CASUALTY POSTINGS

LLOYD'S REGISTER OF SHIPPING
FOUNDED 1760

REGISTER OF SHIPS

1981-82

A - G

A1

REGISTER OF SHIPS
1981-82

A-G

LLOYD'S REGISTER OF SHIPPING

Lloyd's Register of Shipping

71 Fenchurch Street, London EC3M 4BS, England

Telephone: 01-709 9166
Telex number: 888379
Inland telegrams: Committee, London, Telex
Overseas telegrams: Committee, London EC3

© 1981 Lloyd's Register of Shipping

Printed by Lloyd's Register of Shipping
at Manor Royal, Crawley, West Sussex RH10 2QN,
England

Computer photo-typesetting by Computaprint Ltd
39A Bowling Green Lane, London, EC1R 0BJ,
England

Contents of the Register of Ships

Volume A-G

4 Publications issued by Lloyd's Register
6 Foreword
7 Notes on the 1981-82 Register of Ships
8 Abbreviations used in the Register of Ships
9 Key to the Register of Ships
14 Profiles illustrating decks, superstructures, spaces and tanks
16 Governmental authorization
17 Contractions of place names
3 **Register of Ships A-G**

Volume H-O

4 Publications issued by Lloyd's Register
7 Notes on the 1981–82 Register of Ships
8 Abbreviations used in the Register of Ships
9 Key to the Register of Ships
14 Profiles illustrating decks, superstructures, spaces and tanks
16 Governmental authorization
17 Contractions of place names
3 **Register of Ships H-O**

Volume P-Z

4 Publications issued by Lloyd's Register
7 Notes on the 1981-82 Register of Ships
8 Abbreviations used in the Register of Ships
9 Key to the Register of Ships
14 Profiles illustrating decks, superstructures, spaces and tanks
16 Governmental authorization
17 Contractions of place names
3 **Register of Ships P-Z**
1847 **Ships' names commencing with an Arabic numeral**

Register Books

issued by the Committee of Lloyd's Register of Shipping

Register of Ships

Published annually in July (in three volumes A–G, H–O and P–Z) the Register contains the names, classes and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known ocean-going merchant ships in the world, of 100 tons gross and upwards

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required.

Register of Ships (Subsidiary Sections)

Published annually in July this volume contains sections covering ship-borne barges, docking installations, liquefied gas carriers, refrigerated cargo installations, refrigerated cargo containers, refrigerated stores and container terminals classed with Lloyd's Register. Also listed are former names of ships and compound names of ships.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners

Published annually in August this volume contains a list of owners and managers of the ships recorded in the Register with their fleets. From the 1981/2 edition, telephone numbers, telex numbers and cable addresses are included.

Statistical Tables are issued gratis to subscribers to the Register of Ships.

Register of Offshore Units, Submersibles a Diving Systems

Published annually in September this register, iss
gratis to subscribers to the Register of Ships, cons
the following sections: mobile drilling rigs;
submersibles; diving systems (where classed wit
certified by Lloyd's Register); work units; list of
owners' names, addresses, telex and telephone
numbers, where known, for owners of equipmen
these sections.

Appendix

Published annually in January the Appendix cons
lists of shipbuilders with existing ships they have
built; marine enginebuilders and boilermakers; d
and wet docks; telegraphic addresses and telex
numbers used by shipping firms; marine insuran
companies and marine associations.

Rule Books and other Publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships
(Published in English, French, German and Spanish)

These Rules contain:
Part
1 Regulations
2 Materials for Ship and Machinery Construction
  Requirements for materials used for ship and machinery construction, including requirements relating to steel plates, castings, forgings, pipes and tubes and welding consumables.
3 Ship Structures
  The basic structural design philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment and piping systems for oil and chemical tankers.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Special Types
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied, e.g. nuclear ships.

Extracts from the Rules for Ships
(Published in English, French, German and Spanish)
The following extracts are available:
Extract
No. 1 Part 1 Regulations
No. 2 Part 2 Materials for Ship and Machinery Construction
No. 3 Parts 3 and 4 Ship Structures
No. 4 Part 5 Main and Auxiliary Machinery
No. 5 Pt 6, Ch 1 Control Engineering System
No. 6 Pt 6, Ch 2 Electrical Installations
No. 7 Pt 6, Ch 3 Refrigerated Cargo Installations
No. 8 Pt 6, Ch 4 Fire Protection, Detection and Extinction
No. 9 Pt 7, Ch 1 Provisional Rules for the Classification of Nuclear Ships
No. 10 Pt 7, Ch 2 Provisional Rules and Regulations for the Construction and Classification of Ships with Installed Process Plant for Chemicals, Liquefied Gases and Related Products
No. 11 Pt 7, Ch 3 Rules for the Construction and Classification of Firefighting Ships

Rules and Regulations for the Classification of Inland Waterways Ships

Rules for Floating Docks

Rules for Mobile Offshore Units

Rules for Submersibles and Diving Systems

Rules for Ships for Liquefied Gases

Rules for Yachts and Small Craft
Glass reinforced plastics (hull construction only)
Wood and composite yachts (sailing, auxiliary and full power)
Steel yachts (hull construction—advance copies)
Yachts of the International Rating Classes
Machinery and electrical equipment in yachts and small craft

Geometric Properties of Rolled Sections and Built Girders
Volume 1: British and USA sections
Volume 2: Metric sections
Volume 3: Japanese sections
A series of curves giving section moduli and moments of inertia of a wide range of sections used in shipbuilding, in association with varying thickness of plating. The areas of sections (without plating) are also given.

Cargo Handling Gear Code

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Rules for the Survey and Classification of Refrigerated Stores

Refrigerating Machinery Certification Scheme

Freight Container Certification Scheme

Guidance Notes for Lifts in Ships

Guidance Notes and Requirements for the Classification of Air Cushion Vehicles

List of Approved Welding Consumables for use in Hull Construction

Quality Assurance Scheme for Materials

Quality Assurance Scheme for Hull Construction

Test Requirements for the Type Approval of Control and Electrical Equipment

List of Type Approved Control and Electrical Equipment (Environmentally Tested)

List of Approved Fuses

List of Type Tested Circuit-breakers

Requirements for Freight Container Securing Arrangements

Guidance Notes for the Burning of Coal in Ships' Boilers

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Manager, Lloyd's Register of Shipping Printing House, Manor Royal, Crawley, West Sussex,
RH10 2QN, England.

Foreword

The details contained in the main body of the Register, which lists some 73,000 ships, are held on files within the Society's computer which allows the book to be computer typeset for faster publication. Further benefits include quicker updating, more complete information and a continuous process of checking the data within the Register.

The information published in this Register has been obtained from sources believed to be reliable, but the Society is unable to guarantee the accuracy of all details. The records of merchant ships registered in some countries are incomplete because of lack of official information.

All ships at present classed by Lloyd's Register of Shipping are listed in this book. At the same time, every effort is made to obtain and publish accurate details of all other seagoing merchant ships of 100 gross tons and above.

To obtain up-to-date information when using the Register, please be sure to consult the latest issue of the monthly Supplement and cumulative New Entries. For surveys on ships classed by Lloyd's Register, refer to the Classification Survey Dates Supplement.

W. T. Leadbetter
Secretary

July 1981

Extract from the Society's Regulations: "In providing services information or advice neither the Society nor any of its servants or agents warrants the accuracy of any information or advice supplied. Except as set out herein neither the Society nor any of its servants or agents (on behalf of each of whom the Society has agreed this clause) shall be liable for any loss damage or expense whatever sustained by any person due to any act or omission or error of whatsoever nature and howsoever caused of the Society its servants or agents or due to any inaccuracy of whatsoever nature and howsoever caused in any information or advice given in any way whatsoever by or on behalf of the Society, even if held to amount to a breach of warranty. Nevertheless, if any person uses the Society's services or relies on any information or advice given by or on behalf of the Society and suffers loss damage or expense thereby which is proved to have been due to any negligent act omission or error of the Society its servants or agents or any negligent inaccuracy in information or advice given by or on behalf of the Society then the Society will pay compensation to such person for his proved loss up to but not exceeding the amount of the fee (if any) charged by the Society for that particular service information or advice, or that part thereof which caused the loss.

Notes on the 1981-82 Register of Ships

Abbreviations and conversion table

A plastic card displaying alphabetically the abbreviations used in the Register, together with a conversion table from metric to imperial units will be found inside the front cover of the first volume.

Column headers

Plastic headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships

Ships' names commencing with an *abbreviation of a word*, e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication

The data within the Register is presented in metric units with the following exceptions:

Gross and net tonnages
Please see Key to the Register of Ships.

Equipment letter
For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers
The lengths of containers (recorded in Column 6) will continue to be shown in feet.

Explanations of some of the editorial changes introduced since the 1974-75 edition of the Register of Ships

Shipowners and Managers (Column 2)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Pressure (Columns 4 and 7)
Where a pressure is published it is expressed by the Systeme International unit newton per square millimetre followed by the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Shipbuilders (Column 5)
The underlined letter in each name indicates the letter under which the entry appears in the list of Shipbuilders.

Containers (Column 6)
The number of TEUs (twenty-foot equivalent units) is now recorded, where known.

Abbreviations used in the Register

† for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
✱	4 & 7	
✠̄	4	
100	4	
A	4	
1	4	
–	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	† Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	† Auxiliary Boiler(s)
B	4 & 5	Bridge
B.	6	† Bale capacity (in cubic metres)
(BB)	5	† Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	† brake horsepower
BK	5	Bar Keel
BKI	4	Biro Klasifikasi Indonesia
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarian Register
BS	4	† Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	† Burning coal
C	4	† Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	† Total carrying capacity of Containers
C	7	Compound expansion engines
(cc)	4	† corrosion control
(CC)	7	Constant Current system
CCS	4	† Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	† Containers carried on Deck
cf	7	corrugated furnaces
C.Ho	6	† Containers carried in Hold(s)
Cmd.	5	† Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	† Completed
Coll	5	Collision
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite
Cont.	4	† Continuation of class
contr.	7	controllable
conv	5	converted (from)
(cr)	4	centre
Cr	6	† Cranes
CR	6	† Corrosion Resistant material
cs	6	† cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	† Cubic Tonnage (British Corporation Rules)
Cy.	7	† Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	† Double Acting
db	7	† domestic boiler
DB	4	Double Bottom
DB	7	Double-ended Boiler(s)
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	† Derricks
Df	1	Direction finder
dk	5	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
dkP	6	† deck Passengers
(d.o)	7	† Burning diesel oil
dr	7	double reduction gearing
DSRK	4	Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	† Engine
e(ex.g)	7	exhaust gas economiser
(EI)	4	† Equipment Incomplete (British Corporation Rules)
EL	4	† Equipment Letter
(el)	7	electrically heated
elec.	7	electric
Emy.	7	Emergency
ER	6	† Engine Room
ER	4 & 5	Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas heated boilers
f	4, 5 & 7	forward
F	5	Forecastle

Abbreviation	Column No.	Explanation
fbd	4	† freeboard
FD	7	Forced Draught
FN	4	† Fee Numeral
fp	7	free piston
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	† Fresh Water
fwd	2, 5, 6 & 7	forward
G.	6	† Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	† Houses on deck
H	7	Horizontal engines
Ha	6	† Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	† Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register
hs	7	† heating surface (in square metres)
htr	7	heater
(hvf)	7	† Fitted for burning high viscosity fuel
HWB	7	Hot Water Boiler(s)
Hz	7	hertz
IGS	4	† Inert Gas System
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	† indicated horsepower
In.	6	† Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Yugoslav Register
kgf/cm^2	4 & 7	kilogram-force per square centimetre
kn	7	† knots
KR	4	Korean Register
kW	7	† kilowatts
L.	6	† Liquid capacity (in cubic metres)
L	7	Lever engines
Lake SS	4	Periodical survey of ship classed for Great Lakes service
lbf/in^2	4 & 7	pound-force per square inch
Lch.	5	† Launched
len	5	lengthened
Lloyd's RMC	4	† Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	† Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMC	4	† Machinery class
(LMC)	4	Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	† Modified Special Survey
M	6	Motorship
MBS	4	† Machinery class (British Corporation Rules)
MBS$^{E}_{B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	† Equipment not required
N/mm^2	4 & 7	newton per square millimetre
NAuxB	7	† New Auxiliary Boiler
NB	7	† New Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	† new domestic boiler(s)
NE	7	† New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NR	7	Nuclear Reactor
NS	5	No Sparring. (cargo battens not fitted)
NV	4	Norske Veritas
NWTB	7	† New Water Tube Boiler(s)
nwtdb	7	† new water tube domestic boiler(s)
(o.f)	7	† oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	† Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	† Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
pd	7	per day
pf	7	plain furnaces
Pfd	1	Position fixing device
PR	4	Polski Rejestr
Prom dk	5	Promenade deck

Abbreviation	Column No.	Explanation
pt	2, 4, 5 & 6	part
pv	4	† pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	† Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	† Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	† Restoration of class
rf	5	† rise of floor (or deadrise)
rf	7	ribbed furnaces
RFD	5	Raised Fore Deck
Rht	7	Reheat
RI	4	Registro Italiano
(r.l)	6	rubber lined
RMC	4	† Refrigerated cargo installation class (British Corporation Rules)
(RMC)	4	RMC class temporarily suspended
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	† Riveted and Welded
s or (s)	6 & 7	starboard
S	4	† Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engines
SA	7	† Single Acting
SB	7	Single-ended Boiler(s)
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	Specific Gravity (relative density)
shp	7	† shaft horsepower
Spt	7	† Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction gearing
SS	4	† Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
str	6	strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonne (2205lb)
T	4	Operation and equipment
T	5	Tonne (2205lb)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Thwartship
T.Mk	3	† Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction gearing
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	† Grades of chain cable
U2		
U3		
U dk	5	Upper deck
UMS	4	† Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
VB	7	Vertical Boiler(s)
veg.	4	vegetable
vert	6	vertical
(w)	6	wood
W	6	† Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Boiler(s)
wtdb	7	water tube domestic boiler(s)

Key to the Register of Ships

1 LR NUMBER	2 SHIP'S NAME	3 TONS	4 CLASSIFICATION	5 HULL	6 SHIP TYPE/CARGO FACILITIES	7 MACHINERY
Call Sign	Former names	Gross Net *Deadwt	Hull Special Survey	Date of build Shipbuilders – Place of build Yard Number	Propulsion Ship type Shelter deck Passengers	No. & Type of engines Bore × stroke (mm)
Official No.	Owners		Machinery	Length overall (m) Breadth extreme (m) Draught maximum (m)	Holds & lengths (m)/Cargo tanks & types	Power Design
Navigational aids	Managers					Enginebuilders Where manufactured
	Port of Registry Flag	Gross Net *Deadwt	Refrigerated cargo installation	Length B.P. (m) Breadth moulded (m) Depth moulded (m)	Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils	Boilers Pressures Heating surface Furnaces
		*(tonnes)	Equipment letter	Superstructures (m) Decks	Containers & lengths (ft)	Aux. electrical generating plant & output
				Riveted/Welded Rise of floor (mm) Keel (mm)	Hatchways & sizes (m)	Special propellers
				Bulkheads Water ballast Alterations Conversions	Winches Cranes/Derricks (SWL tonnes)	Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR identity number
The seven-figured number printed in **bold type** is used for automatic data processing, and will remain unchanged during the life of the ship.

Call sign
Assigned by the authority with which the ship is registered.

Official no.
The number assigned by the registration authority

Navigational aids and other equipment

Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the List of Shipowners volume.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no known port of registry.

Flag
Indicates where the ship is officially registered.

China * indicates ships registered in the Province of Taiwan.

3 (TONS)

Gross tonnage
The gross tonnage printed in **bold type** is measured according to the regulations of the Authority with which the ship is registered.

This measurement is, broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.

Net tonnage
Derived from the gross tonnage by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.

Where gross and net tonnage are printed in *italic type*, this indicates that although the ship is not sailing under the British flag the tonnages have been measured in accordance with British regulations.

Deadweight
The weight in tonnes (2205 lb) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T.Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it.

In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.

In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages are also recorded, when available for a ship which is designed to carry either ore or oil cargoes.

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping

Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to:— (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest.	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8 yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949)

Hull and equipment

✻	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sand banks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore, etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
FPT	Fore Peak Tank
TwD	'Tween Deck tank(s)
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
(cr)	centre
B	Bridge
DB	Double Bottom
ER	Engine Room
FP—°C.	Flash Point in degrees Celsius
kgf/cm^2	kilogram-force per square centimetre
lbf/in^2	pound-force per square inch
N/mm^2	newton per square millimetre
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0.021 N/mm^2 (0.21 kgf/cm^2)
SG	Specific Gravity (relative density) where greater than 1.025
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
Ice Class IA Super Ice Class IA Ice Class IB Ice Class IC	Primarily for trading in the northern Baltic in winter
Arctic Class ship or Type Ship	In accordance with the Canadian Arctic Shipping Pollution Prevention Regulations
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✻LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement have been tested and found to be acceptable to the Society.
(✠LMC) **(✻LMC)** **(✠LMC)** **(LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS✻ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.

$\mathrm{MBS}^{\mathrm{E}✠}_{\mathrm{B}✳}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathrm{MBS}^{\mathrm{E}✳}_{\mathrm{B}✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parenthesis, this indicates that approval of the control engineering equipment has been temporarliy suspended.

Refrigerated cargo installations

✠Lloyd's **RMC**	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's **RMC**	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's **RMC (LG)**	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's **RMC (LG)**	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's **RMC**) (Lloyd's **RMC**) (✠Lloyd's **RMC (LG)**) (Lloyd's **RMC (LG)**)	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.
RMC RMC✳	Denotes that the refrigerated cargo installation of a ship is classed under British Corporation Rules. The ✳ signifies that the installation was constructed under the supervision of the surveyors to the Rules of the British Corporation.
(RMC) (RMC✳)	When the **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation may be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk, and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship, or, the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.
SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

'LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BKI	Biro Klasifikasi Indonesia
BR	Bulgarian Register of Shipping
BV	Bureau Veritas
DSRK	Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Yugoslav Register
KR	Korean Register
NK	Nippon Kaiji Kyokai
NV	Norske Veritas
PR	Polski Rejestr
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 10 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction.

When there has been an unduly long interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics*, thus *124,62*.

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (2205lb)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from any source which is believed to be reliable.

Aux	Auxiliary (sailing ship with auxiliary machinery)
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)
Mchy.aft Mchy.fwd	Machinery aft Machinery forward
Str	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship *at present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.

When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy.aft' is not published.

Number of passengers
The maximum number of passengers, as reported by the owners, is recorded thus: (30P).
In some cases the number of berths (bth) and deck passengers (dkP) are recorded separately.

Holds
Where possible, hold lengths are given in order, commencing at No. 1 from forward.
Holds are measured from bulkhead to bulkhead.

comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck space
Upr	Upper
ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.

6 (SHIP TYPE/CARGO FACILITIES) continued

In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length (s) of containers. This information is only recorded when the separate numbers of containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.	1. Inclusive of any refrigerated units. 2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry. 3. All lengths are in feet.
C.Dk	Carrying capacity in number and length(s) of containers on deck.	
C.Ho	Carrying capacity in numbers and length(s) of containers in holds.	
TEU	Carrying capacity in number of twenty-foot equivalent units.	

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregation is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. The maximum available cubic space is recorded, no allowance being made for expansion.
L. (gas)	Capacity in cubic metres of liquefied gas cargo.
L. (oil)	Capacity in cubic metres of oil cargo.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood
ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stoke cycle.
d.c.	direct current
dr	double reduction gearing
E	Engine (refitted indicates that the engine now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
fp	free piston
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
L	Lever engines
LP	Low Pressure
M.E.	Main Engines
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of tne surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
Rht	Reheat
S	Simple expansion engines
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction gearing
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction gearing
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: $4\frac{1}{2}$pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Buring coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(o.f)	oil fuel

The coal capacity is the estimated capacity of all permanent bunkers. The oil fuel capacity is the estimated capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board. The capacity of settling tanks is included.

Special propellers

Special type propellers are recorded, i.e. directional, controllable pitch and thwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots

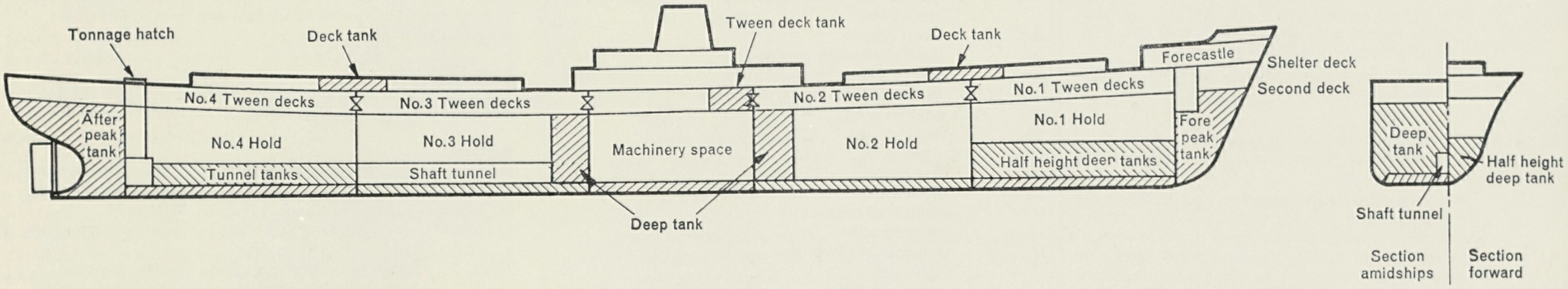
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers

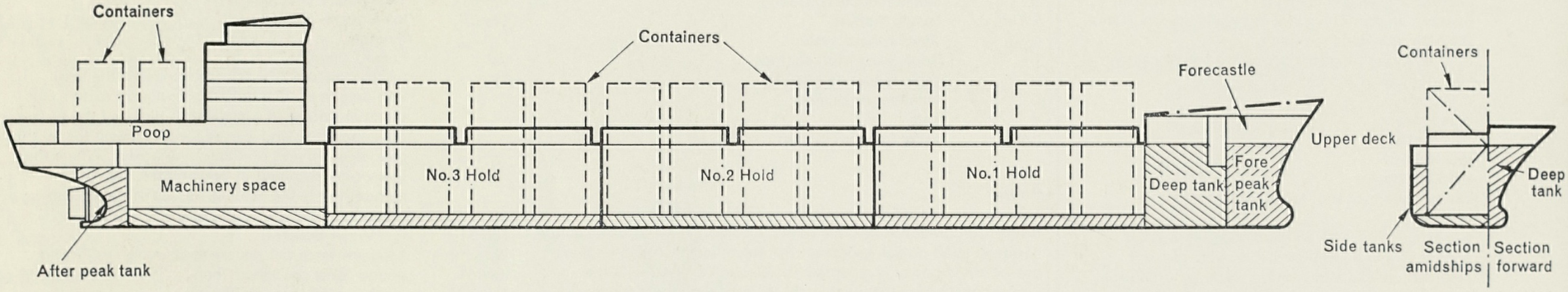
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. When details of boilers are recorded in parentheses thus: (AuxB 0,69 N/mm^2 (7 kgf/cm^2)) this indicates that the boiler is temporarily out of use.

a	aft
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.
c	centre
cf	corrugated furnaces
Comp	Composite
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 0,34 N/mm^2 (3,5 kgf/cm^2) and 4,7 square metres respectively.
DB	Double-ended Boiler(s)
(el)	electrically heated
e(ex.g)	exhaust gas economizer
(ex.g)	exhaust gas (boilers)
f	forward
FD	Forced Draught
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economizers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.
htr	heater
HWB	Hot Water Boiler(s)
kgf/cm^2	kilogram-force per square centimetre Working pressure of boilers
lbf/in^2	pound-force per square inch
N/mn^2	newton per square millimetre (1 N/mm^2 = 10,2 kgf/cm^2 = 145 lbf/in^2)
lwr	lower
NB	New Boilers. (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
NAuxB	
ndb	
NWTB	
nwtdb	
ND	Natural Draught
NR	Nuclear Reactor
(o.f)	oil-fired boilers
p or (p)	port
pf	plain furnaces
rcv	receiver
rf	ribbed furnaces
s or (s)	starboard
SB	Single-ended Boiler(s)
sg	Steam heated steam generator(s) with working pressure
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.
upr	upper
VB	Vertical Boiler(s)
WTAuxB	Water Tube Auxiliary Boiler(s)
WTB	Water Tube Boiler(s)
wtdb	water tube domestic boiler(s)

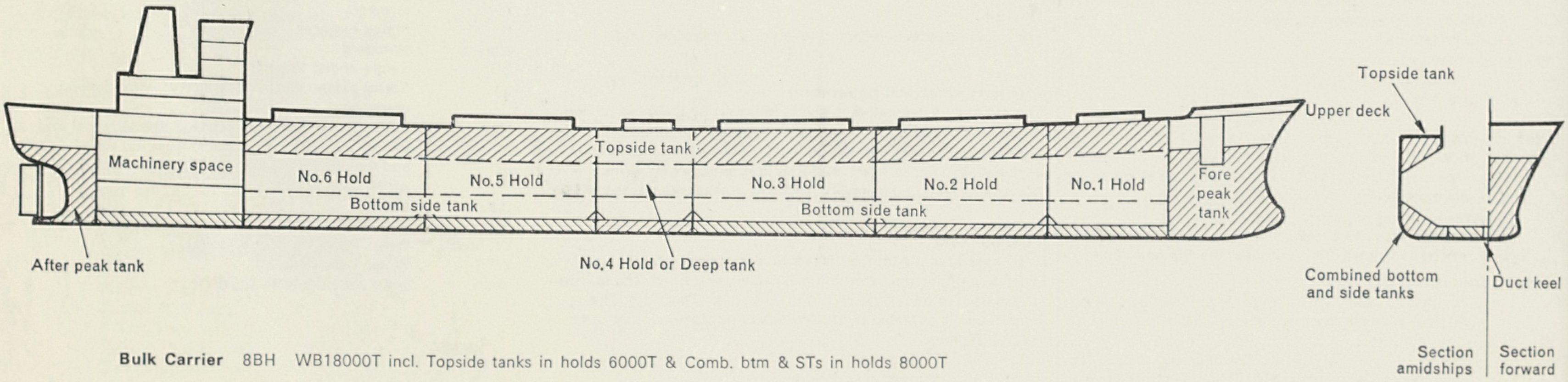
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Deck tank
Tween deck tank
Deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

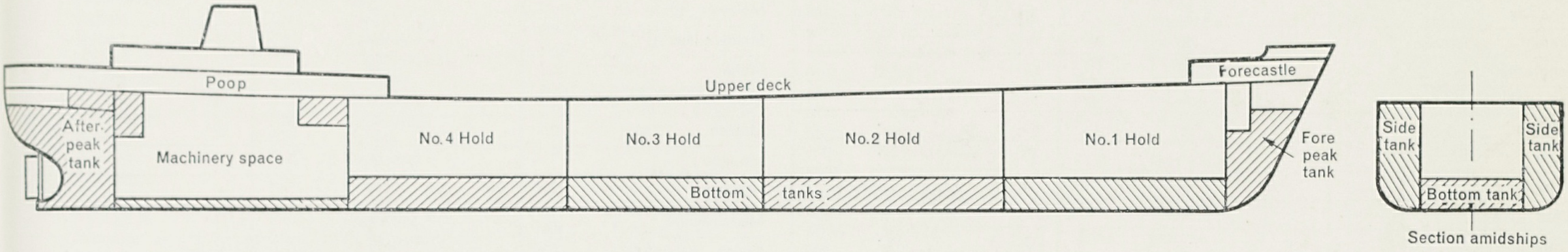
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Upper deck
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Deep tank
After peak tank
Side tanks
Section amidships
Section forward

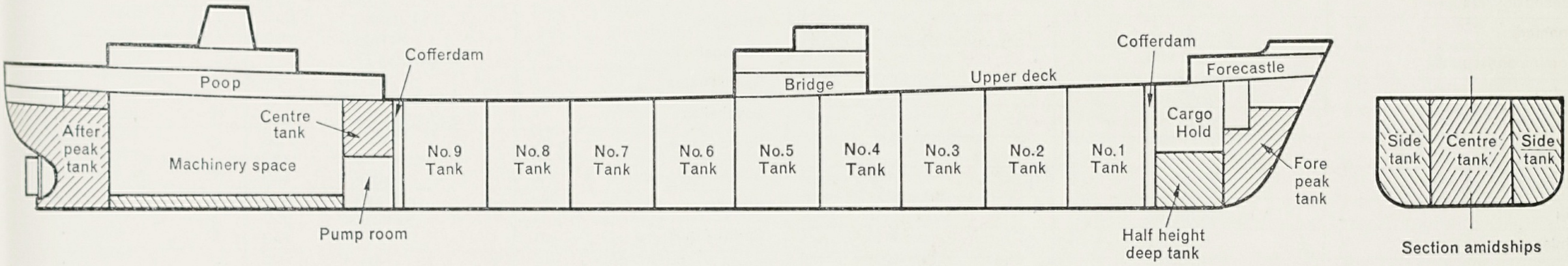
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
Topside tank
No.6 Hold
No.5 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

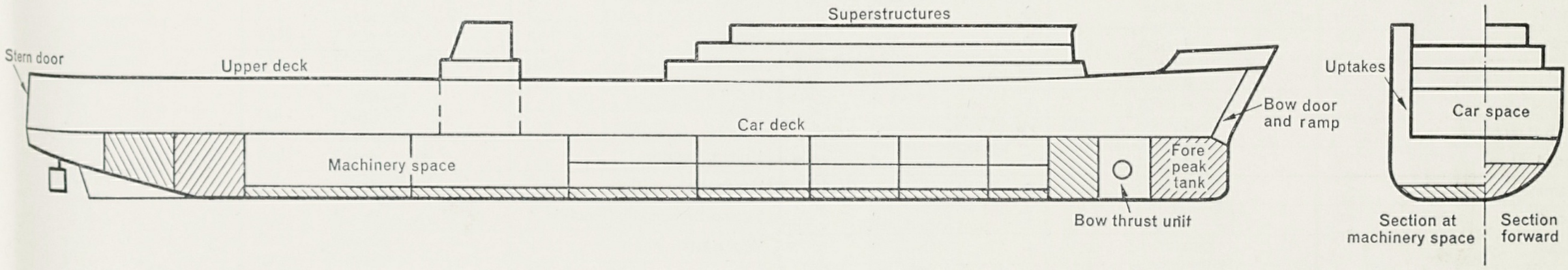
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom tanks
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Poop
Cofferdam
Bridge
Upper deck
Cofferdam
Forecastle
Centre tank
After peak tank
Machinery space
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
No.5 Tank
No.4 Tank
No.3 Tank
No.2 Tank
No.1 Tank
Cargo Hold
Fore peak tank
Pump room
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Uptakes
Car deck
Bow door and ramp
Machinery space
Fore peak tank
Car space
Bow thrust unit
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

Governmental authorization

Lloyd's Register of Shipping is authorized by the following governments to carry out Surveys and issue Certificates (Convention/non-Convention) or Statements of Compliance as indicated below.
+ signifies that the Society is fully authorized to hold Surveys and issue Certificates.
◇ signifies that the Society has limited authority either to hold Surveys and issue Certificates, or to hold Surveys only.

	LOADLINE	S.O.L.A.S.	TONNAGE
Algeria	+	+	+
Australia	+	◇	◇
Austria	+	+	◇
Bahamas	+	+	+
Bahrain	+	+	+
Bangladesh	+	◇	+
Barbados	+	·	+
Belgium	+	◇	·
Benin	·	◇	·
Bermuda	+	◇	+
Brazil	+	+	◇
Bulgaria	·	◇	·
Burma	+	·	◇
Burundi	+	+	·
Canada	+	·	·
Cayman Islands	+	◇	◇
Chile	◇	◇	◇
China, People's Republic of	◇	·	◇
Colombia	+	+	+
Costa Rica	+	·	◇
Cuba	+	+	◇
Cyprus	+	+	+
Czechoslovakia	+	+	+
Denmark	+	◇	·
Dominican Republic	+	·	·
Dubai	+	+	+
Ecuador	◇	·	◇
Egypt	+	·	◇
Ethiopia	+	+	+
Fiji	+	·	·
Finland	+	◇	·
France	+	·	·
Ghana	+	+	+
Gibraltar	+	◇	+
Greece	+	+	+
Guinea	·	◇	·
Guyana	+	·	·
Haiti	+	+	◇
Honduras	+	+	+
Hong Kong	+	◇	·
Hungary	◇	◇	◇
Iceland	◇	◇	·
India	+	◇	◇
Indonesia	+	◇	◇
Iran	+	+	+
Iraq	+	+	+
Irish Republic	+	◇	·
Israel	+	◇	◇
Jamaica	+	◇	·
Jordan	+	+	+
Kenya	+	+	+
Kuwait	+	◇	+
Lebanon	+	◇	+
Liberia	+	+	+
Libya	+	+	+
Malagasy	+	·	·
Malaysia	+	+	◇
Maldive Islands	+	+	+
Malta	+	+	+
Mauritius	+	+	+
Mexico	+	+	◇
Monaco	+	·	·
Morocco	+	·	◇
Mozambique	+	+	·
Nauru	+	+	+
Netherlands	◇	·	·
Netherlands Antilles	◇	·	·
New Hebrides	+	·	·
New Zealand	+	·	·
Nicaragua	+	+	◇
Nigeria	+	◇	+
Norway	+	◇	·
Pakistan	+	◇	◇
Panama	+	+	+
Papua New Guinea	+	+	+
Philippines	+	·	◇
Portugal	◇	·	◇
Saudi Arabia	+	+	+
Seychelles	+	+	·
Sierra Leone	+	◇	◇
Singapore	+	+	+
Somalia	+	+	◇
South Africa	+	◇	·
Spain	◇	·	·
Sri Lanka	+	+	+
Sudan	+	◇	+
Surinam	+	+	◇
Sweden	+	·	·
Switzerland	+	+	◇
Syria	+	+	·
Tanzania	+	+	+
Thailand	+	◇	◇
Tonga	+	+	+
Trinidad and Tobago	+	+	◇
Tunisia	+	◇	+
Turkey	+	◇	◇
Uganda	+	+	+
U.S.S.R.	◇	·	◇
U.S.A.	◇	·	·
United Kingdom	+	◇	+
Venezuela	+	·	◇
Yemen Democratic Republic	+	·	·
Yugoslavia	◇	◇	◇
Zaire	+	+	+
Zambia	+	◇	·

Contractions of place names used in the Register Book

Aar	Aarhus
Abd	Abadan
Abg	Aalborg
Abi	Abidjan
Abn	Aberdeen
Adl	Adelaide
Adn	Aden
Ahm	Arnhem
Aio	Aioi
Alb	Alblasserdam
Alg	Algiers
All	Alloa
Alp	Alphen
Alx	Alexandria
Aml	Amlwch
Ams	Amsterdam
Amy	Amoy
Anc	Ancona
Ant	Antwerp
Apg	Appingedam
Apl	Appledore
Arb	Arbroath
Arc	Arcachon
Ard	Ardrossan
Aru	Aruba
Aug	Augsburg
Auk	Auckland, N.Z.
Avn	Avonmouth
Azr	Azores (St. Michael's)
B.As	Buenos Aires
B.Bl	Bahia Blanca
Bag	Baghdad
Bah	Bahia
Bal	Baltimore
Bbo	Bilbao
Bck	Buckie
Bcl	Barcelona
Bda	Bermuda
Bdg	Bridgwater
Bdn	Bridgetown
Bdo	Bodo
Bdp	Budapest
Bds	Barbados
Bdx	Bordeaux
Bel	Belfast
Bet	Beirut
Bev	Beverley
Bfo	Buffalo
Bgk	Bangkok
Bgn	Bergen
Bgs	Brightlingsea
Bhm	Birmingham
Bhn	Bremerhaven
Bhs	Bohus
Bid	Bideford
Bkn	Birkenhead
Bla	Bralia
Bln	Berlin
Bly	Blyth
Bmn	Bremen
Bnf	Banff
Bng	Bangor
Bnt	Burntisland
Boa	Balboa, C.Z.
Bom	Bombay
Bos	Boston, Ma
Bou	Boulogne-sur-Mer
Bpl	Barnstaple
Bpn	Balikpapan
Bqa	Barranquilla
Bra	Beira
Brn	Bahrain
Brs	Bristol
Brt	Brest
Brw	Barrow
Bry	Barry
Bsb	Brisbane
Bsr	Basra (or Busreh)
Bus	Busan
Bve	Buenaventura
Bwg	Bowling
Bxm	Brixham
Bza	Bizerta
Bzi	Benghazi
C.Tn	Cape Town
Cag	Cagliari
Cal	Calcutta
Can	Caen
Cas	Caracas
Cbo	Colombo
Cbr	Calabar
Cch	Christchurch, N.Z.
Cco	Curacao
Cdz	Cadiz
Cff	Cardiff
Cgn	Cartagena (Colombia)
Cgo	Chicago
Chb	Cherbourg
Chg	Chittagong
Chn	Cochin
Chp	Chepstow
Chs	Chester
Clo	Callao
Clv	Cleveland, Oh
Clw	Collingwood
Cly	Clydebank
Cns	Cairns
Col	Colchester
Cpb	Campbeltown
Cpn	Copenhagen
Crk	Cork
Crs	Cristobal, C.Z.
Csb	Casablanca
Ctg	Cartagena (Spain)
Cws	Cowes
Cza	Constanza
D.Sz	Diego Suarez
Dam	Damman
Dar	Dar-es-Salaam
Dbi	Dubai
Dca	Dacca
Ddn	Dunedin, N.Z.
Dem	Demerara (Georgetown)
Det	Detroit
Dev	Devonport, N.Z.
Dja	*See* Jka (Jakarta)
Dji	Djibouti
Dkr	Dakar
Dla	Douala
Dmb	Dumbarton
Dmn	Drammen
Dnk	Dunkirk
Dov	Dover
Dpe	Dieppe
Drb	Durban
Drn	Dairen
Drt	Dartmouth
Dst	Dusseldorf
Dtm	Dortmund
Dub	Dublin
Dul	Duluth
Dun	Dundee
Dzl	Delfzijl
E.Ln	East London
Els	Elsinore (or Helsingor)
Emd	Emden
El F	El Ferrol
Edb	Edinburgh
Fal	Falmouth
Fam	Famagusta
Fkn	Frederikshavn
Fks	Fredrikstad
Fln	Flensburg
Fls	Flushing
Flt	Fleetwood
Foy	Fowey
Fre	Fremantle
Ftn	Freetown
Gal	Galveston, Tx
Gdk	Gdansk
Gdy	Gdynia
Gen	Genoa
Gfk	Gustafsvik
Gfl	Gefle (or Gavle)
Ght	Ghent
Gib	Gibraltar
Gjn	Gijon
Glr	Gloucester
Gls	Glasgow
Gmh	Grangemouth
Gms	Grimsby
Gns	Guernsey
Goo	Goole
Got	Gothenburg
Grk	Greenock
Gro	Groningen
Gtb	Godthab
Gts	Gateshead
Gtz	Galatz
Guy	Guayaquil
H.Kg	Hong Kong
Hak	Hakodate
Ham	Hamburg
Har	Harwich
Hav	Havre
Hay	Hayle
Hbg	Helsingborg
Hbk	Hoboken, Belgium
Hbt	Hobart
Hel	Helsinki (or Helsingfors)
Hfa	Haifa
Hfs	*See* Hel (Helsinki)
Hfx	Halifax, N.S.
Hgs	Haugesund
Hgz	Hoogezand
Hlu	Honolulu
Hma	Hiroshima
Hna	Havana, Cuba
Hno	Hanover
Hob	Hoboken, NJ
Hou	Houston, Tx
Hpl	Hartlepool
Hrl	Harlingen
Hsg	Helsingor (or Elsinore)
Hul	Hull
Hva	Huelva
Hxd	Hardinxveld
Ilo	Iloilo
Imm	Immingham
Inn	Innoshima
Inv	Inverness
Ips	Ipswich
Iqu	Iquique
Irv	Irvine
Ism	Ismailia
Ist	Istanbul
Jck	Jacksonville, Fl
Jed	Jeddah
Jer	Jersey
Jka	Jakarta
Jrw	Jarrow-on-Tyne
K.Lr	Kuala Lumpur
Kal	Kalmar
Kat	Katowice
Kbt	Kuala Belait
Kdo	Kasado
Kel	Kiel
Kgn	Kingston, Jam.
Khn	Kristinehamn
Kin	Kingston, Ont.
Kkr	Karlskrona
Klg	Keelung
Kln	Koln (Cologne)
Kmr	Khorramshahr
Kob	Kobe
Krh	Karachi
Krs	Kristiansand
Kur	Kure
Kwt	Kuwait
L.An	Los Angeles, Ca
LaP	Las Palmas
La R-P	La Rochelle-Pallice
Lan	Lancaster
Lbc	Lubeck
Lcn	Lincoln
Lds	Leeds
Ldy	Londonderry
Len	Leningrad
Lgn	Leghorn
Lgs	Lagos
Lie	Liepaya
Lim	Limerick
Lis	Lisbon
Liv	Liverpool
Lkr	Landskrona
Lly	Llanelly
Lml	Limassol
Lod	Lodose
Lon	London
Lst	Launceston
Lth	Leith
Lwt	Lowestoft
Lyn	Lynn
Lyo	Lyons
Lyt	Lyttelton, N.Z.
Mad	Madrid
Mag	Magallanes
Man	Manila
Mat	Matadi
Mau	Mauritius
Mba	Mombasa
Mbo	Maracaibo
Mch	Manchester
Mdb	Middlesbrough
Mdr	Madras
Mel	Melbourne
Mes	Messina
Mex	Mexico City
Mfl	Monfalcone
Mga	Malaga
Mgd	Magdeburg
Mgo	Mormugao
Mhm	Mannheim
Mil	Milford Haven
Mln	Milan
Mlt	Malta
Mmi	Miami
Mmo	Malmo
Mns	Manaos
Mob	Mobile
Mpt	Maryport
Mrt	Martinique
Msl	Marseilles
Msw	Massawa
Mtd	Marstrand
Mtl	Montreal
Mtr	Montrose
Mvo	Montevideo
N.Ns	Newport News
N.Os	New Orleans
N.S.W.	Newcastle, N.S.W.
N.Yk	New York
Nag	Nagasaki
Nap	Naples
Nby	Newbury
Nfl	Newfoundland (St. John's)
Nga	Nagoya
Nhv	Newhaven
Nik	Nikolayev
Nkv	Nakskov
Not	*See* Ntm (Nottingham)
Npr	Napier, N.Z.
Npt	Newport, Gwent
Nrb	Nordby
Nrk	Newark, NJ
Nry	Newry
Ntm	Nottingham (previously Not)
Nts	Nantes
Nvk	Narvik
Nwc	Newcastle upon Tyne
Oda	Odessa
Odn	Odense
Ogd	Ogdensburg, NY
Opo	Oporto
Orn	Oran
Osa	Osaka
Osk	Oskarshamn
Osl	Oslo
Ost	Ostend
P.Ar	Punta Arenas
P.E.I.	Prince Edward Isl.
P.El	Port Elizabeth
P.Gl	Port Glasgow
P.Ht	Port Harcourt
P.Ka	Port Kembla
P.Kg	Port Kelang
P.Me	Portland, Me
P.Ne	Pointe Noire
P.Pr	Port Pirie
P.Sd	Port Said
P.Sn	Port Sudan
Pad	Padstow
Pal	Palermo
Pap	Papeete
Par	Paris
Pbg	Pittsburgh
Pca	Pensacola, Fl
Pen	Penarth
Pet	Peterhead
Phl	Philadelphia
Pir	Piræus
Pjs	Pasajes
Pla	Pula (formerly Pola)
Pld	Portland, Or
Plg	Porto Alegre
Ply	Plymouth
Pmd	Portmadoc
Pna	Panama
Png	Penang
Pnz	Penzance
Poo	Poole
Poz	Poznan
Pra	Para
Prs	Preston
Psy	Paisley
Pt.A	Port Arthur, Ont.
Pt.W	Port Weller
Pts	Portsmouth
Pus	*See* Bus (Busan)
Qbc	Quebec
Qcy	Quincy, Ma
R.Gd	Rio Grande
Ram	Ramsgate
Rch	Rochester
Rga	Riga
Rgn	Rangoon
Rio	Rio de Janeiro
Rjk	Reykjavik
Rka	Rijeka
Rnf	Renfrew
Ros	Rostock
Rot	Rotterdam
Rou	Rouen
Rsh	Rosyth
Rub	Rubbestadneset
Rvn	Ravenna
S.Cz	Salina Cruz
S.Fo	San Francisco
S.Ge	South Georgia
S.Jn	San Juan
S.Po	Sao Paulo
S.Sb	San Sebastian
Sp.Pt	Sparrows Point
St.E	St. Etienne
St.I	St. Ives
St.J	St. John, N.B.
St.M	St. Malo
St.N	St. Nazaire
St.T	St. Thomas, W.I.
St.V	St. Vincent, C.V.I.
Sab	Sabang
San	Santos
Sar	Saarbrucken
Sav	Savannah
Sba	Surabaya
Sbg	Solvesborg
Sbl	Setubal
Sbo	Sasebo
Sch	Schiedam
Scn	Scunthorpe
Sea	Seattle
Sel	Selby
Seo	Seoul
Sev	Seville
Sfj	Sandefjord
Sgn	Saigon
Shf	Sheffield
Shi	Shanghai
Shl	Shields, N. Shields, S.
Shm	Shoreham
Shp	Sharpness
Sig	Siegen
Skm	Stockholm
Sld	Sunderland
Sli	Sligo
Smg	Samarang
Smk	Shimonoseki
Sng	Singapore
Snt	Santander
Sor	Sorong
Sou	Southampton
Spl	Sevastopol
Spt	Split
Spz	Spezia
Srl	Sorel
Stk	Stockton
Stn	Stettin (now known as Szczecin)
Str	Stranraer
Stu	Stuttgart
Stv	Stavanger
Suz	Suez
Sva	Suva
Svb	Svendborg
Swi	Swietochlowice
Swn	Swinoujscie
Sws	Swansea
Syd	Sydney, N.S.W.
Syr	Syra
Szb	Salzburg
Szn	Szczecin
Tac	Tacoma
Tal	Talcahuano
Tam	Tamatave
Tbg	Tonsberg
Tdh	Trondheim
Teh	Tehran
Thn	Trollhattan
Tho	Thorshavn
Tim	Timaru
Tki	Takoradi
Tln	Tallin
Tma	Tema
Tmi	Tsurumi
Tmn	Tamano
Tmp	Tampico
Tno	Taranto
Tns	Townsville, N. Queensland
Tok	Tokyo
Tou	Toulon
Tpi	Taipei
Trd	Trinidad (Port of Spain)
Tri	Trieste
Trn	Troon
Trp	Tripoli
Tsn	Tientsin
Tso	Tsingtao
Tto	Toronto
Tur	Turin
Udv	Uddevalla
Uls	Ulsan
V.Cz	Vera Cruz
Val	Valencia
Var	Varna
Vas	Vasteras
Vcr	Vancouver
Vdm	Veendam
Ven	Venice
Vgk	Vegesack
Vgm	Vizagapatam (or Visakhapatnam)
Vgo	Vigo
Vic	Victoria, B.C.
Vla	Vlaardingen
Vln	Valenciennes
Vna	Vienna
Vng	Vereeniging
Vpo	Valparaiso
W.By	Walvis Bay
Wal	Wallsend-on-Tyne
Wbl	Whitstable
Wex	Wexford
Wey	Weymouth
Whn	Whitehaven
Win	Winterthur
Wln	Wellington
Wmd	Willemstad
Wmg	Wilmington, De
Wmg. Ca	Wilmington, Ca
Wmn	Wilmington, NC
Wrk	Workington
Wsm	Wesermunde-G
Wtb	Whitby
Wtf	Waterford
Wvn	Wivenhoe
Wya	Whyalla
Yar	Yarmouth (or Great Yarmouth)
Yka	Yokohama
Ymu	Ymuiden

Register of Ships A-G

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Bulkheads Water ballast Conversions	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m³) Bale (m³) Insulated spaces (m³) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
7724899 JM3842 122666	**A CORP No. 1** **Matsumura Kaiun Y.K.** Kagoshima, Japan Kagoshima Pref.	**477** 291 1 275		**1978** Miura Zosen—Saeki (552) 4,701 68,03 10,51 5,01	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7418115 D8VE BM36 482 Df Gc Rdr RT	**A JIN** ex Jung Yang-79 **Se Dong Shipping Co. Ltd.** Busan South Korea	**798** 421 1 300	KR	**1974** Gia SB. Co.—Chungmu (102) 64,90 9,33 4,139 59,01 9,30 4,75 P 16,8 F 8,6 1 dk	**M General Cargo** G.1 637 B.1 572 1 Ha (30,4 × 4,8) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 250 × 420 761kW (1 020bhp) Makita Tekkosho Japan 11kn
6908979	**A YAR MIN THA MEE** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-2) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6908981	**A YAR MIN THAR** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**200** — 102		**1969** Yokohama Yacht Co. Ltd. —Yokohama (597-1) 36,58 9,61 1,220 9,15 2,44 1 dk	**TM Patrol Vessel** Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111121	**A YAR-MAI** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1970** Yokohama Yacht Co. Ltd. —Yokohama (632-1) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7111133	**A YAR-MAUNG** **Government of The Socialist Republic of The Union of Burma (Defence Industries - Home Utilities Division)** Rangoon Burma	**230** — 102		**1970** Yokohama Yacht Co. Ltd. —Yokohama (632-2) 36,58 9,61 1,385 9,15 2,44 1 dk	**TM Patrol Vessel** —P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 220 418kW (560bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai
7814187	**A 12** **Government of Libya** Libya	**100** — —	**100A1** Class Contemplated FN 134	**1979** Scheepswerf Schouten B.V.—Muiden (829) 1,791 15,96 6,27 2,14 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7814199	**A 13** **Government of Libya** Libya	**100** — —	**100A1** Class Contemplated FN 134	**1979** Scheepswerf Schouten B.V.—Muiden (830) 1,791 15,96 6,27 2,14 1 dk	**M Tug**	Vee Oil 4SA 6Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7732078	**A 14** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**142** 125 —	BV	**1975** Scheeps. Damen B.V.—Hardinxveld (774) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 31,0t (d.o.) 11,25kn
7528398	**A 15** **Government of Mexico (Direccion General de Dragado)** Veracruz Mexico	**170** 125 —	BV	**1975** Scheeps. Damen B.V.—Hardinxveld (776) 22,18 6,05 6,01 2,72 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 11,25kn
5061281 VDSD 192650 Esd Pfd Rdr RT	**A 24** ex Cape Fourchu-74 **Parsons Brothers Industrial Sales & Service** Halifax, N.S. Canada	**219** 106 —		**1950** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
7814204 5AEF5 TP645 Esd Gc Rdr RT	**A 31** **Government of Libya (Libyan Navy)** Tripoli Libya	**150** 0 55	**✠100A1** tug Mediterranean Sea service **✠LMC** EL (C) 220,0/14,0U2 FN 274	**1979**-11 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (347) 26,90 7,88 3,201 25,40 7,60 3,20 1 dk rf 203 6BH WB28T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers

7814216 5AEF6 TP648 Esd Gc Rdr RT	**A 32** **Government of Libya (Libyan Navy)** Tripoli Libya ✠ LR class withdrawn.	**150** 0 55	**✠100A1** tug Mediterranean Sea service **✠LMC** EL (C) 220,0/14,0U2 FN 274	**1980**-2 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (348) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203 6BH WB28T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen Friedrichsha Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7814228 5AEF7 TP649 Esd Gc Rdr RT	**A 33** **Government of Libya (Libyan Navy)** Tripoli Libya ✠ LR class withdrawn.	**150** 0 55	**✠100A1** tug Mediterranean Sea service **✠LMC** EL (C) 220,0/14,0U2 FN 274	**1980**-3 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (349) 26,90 7,88 2,174 25,40 7,60 3,20 1 dk rf 203 6BH WB28T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 sr geared to 2 sc. shafts M.T.U. Friedrichshafen Friedrichsha Gen 2 × 74kW 380/220V 50Hz a.c. 2 Directional propellers
7048752 WA2003 248426	**A. A. FERRANTE** **A. A. Ferrante Fishing Corp.** New Bedford, Ma United States of America	**116** 71 —		**1945** Martinolich SB. Corp.—San Francisco, Ca *22,47* 6,51 3,38	**Wood M Fishing**	Oil 187kW (250bhp) Enterprise Eng. & Foundry Co. San Francisco, Fuel (d.o.)
5032943 186083	**A. B. C. ADEN** ex BP Aden-80 **Aden Bunkering Co** London United Kingdom	**311** 279 660	**✠A1** SS 9/76 oil tanker—FP above 65,5°C. Aden harbour service EL (d) FN 433	**1954**-6 Clelands (Successors) Ltd. —Wallsend (190) 38,21 8,74 3,201 35,51 8,69 3,51 1 dk RW 6BH WB94t	**Tank Barge** 4 Ta L.(oil) 667 HeCls. C	✠ db 0,73N/mm² (105lbf/in²) class withdrawn 3/61
5032917	**A. B. C. 37** ex BP 37-80 **Aden Bunkering Co** *Aden* United Kingdom	**70** — —	**✠A** SS 10/80 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 145	**1959**-3 Clelands (Successors) Ltd. —Wallsend (240) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.(oil) 51	
6701761 WB6461 501922 Df Rdr RT	**A. B. WOOD II** ex Lord Rayleigh ex Leo Jude **Cavanagh Leasing Corp.** Miami, Fl United States of America	**194** 132 —		**1965** Bishop SB. Inc.—Aransas Pass, Tx 42,98 11,03 3,388 42,68 10,98 3,97 1 dk	**TM Research** Survey	2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 100kW 208V 60Hz a.c.
7631339 SUUT Esd Gc Rdr RT	**A. BAHGAT** **Suez Canal Authority** Port Said Egypt	**362** 0 265	**✠100A1** tug **✠LMC** EL H 332,0/24,0U2 FN 503	**1978**-1 Hayashikane Zosen—Nagasaki (871) 36,17 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichsha Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 79,5t (hvf)
7208235 VYBL 337385 Df Esd Gc Rdr RTv	**A. C. CROSBIE** ex Ida Lundrigan-76 **Chimo Shipping Ltd.** St. John's, Nfl Canada	**7 100** 3 763 9 792	**✠100A1** SS 7/76 Ice Class 1 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3448	**1972**-11 Robb Caledon Shipbuilders Ltd. —Dundee (558) 122,81 19,05 8,103 114,92 19,00 11,00 RAD 19,6 F 13,8 1 dk rf 152 NS 8BH WB3441t incl. DTmf 278t DTma 278t	**M General Cargo/Container Ship** Fixed-guides 4 Ho 18,9 27,2 23,7 9,0 ER B.11 900 TEU 298 C.Ho 202/20' (40') C.Dk 96/20' (40') 4 Ha (stl) (18,9 27,2 23,7 × 16,3) (4,8 × 6,5) ER Cr 4(12,25)	Vee Oil 4SA 14Cy. 400 × 460 sr geared 5 222kW (7 000bhp) Piels Crossley Premier Engines Ltd. Manches AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 400kW 3 × 344kW 440V 60Hz a.c. Controllable pitch propeller Fuel 938,0t (hvf) 1
6851566 UZZU M-4611	**A. CHEKOV** **U.S.S.R.** Astrakhan U.S.S.R.	**122** 36 35	(RS)	**1955** ....East Germany 26,73 6,30 2,601 3,00 1 dk	**M Fishing** 1 Ho B.102 1 Ha (1,9 × 2,9)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7303009 IOFG 623 RT	**A. D. DUE** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**279** 144 356		**1973** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 34,14 10,37 1,829 32,54 2,82 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 135 × 160 geared sc. shafts 385kW (516bhp) Kloeckner Humboldt Deutz Ko Fuel (d.o.)
7216878 GRAR 358116 Df Esd Gc Rdr RT	**A. D. GEOPOTES I** **Nash Dredging & Reclamation Co. Ltd.** King's Lynn United Kingdom	**4 122** 2 060 5 228	BV	**1972** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (89) 96,07 16,62 7,392 85,96 16,54 9,05 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29,0 Hopper 5550T Mchy.aft Hopper 3 000 1 sandpump 1491kW (2000bhp) Der 2(5)	2 Oil 4SA each 16Cy. 222 × 292 2 984kW (4 000bhp) Lister Blackstone Mirrlees Marine Ltd. Durs Thw. thrust propeller fwd 1
6908840 332297 Esd RT	**A. D. VICTORIA** **Australian Dredging & General Works Pty. Ltd.** Melbourne, Victoria Australia	**637** 484 —	**✠100A1** SS 12/79 dredger EL (I) 1"U2 FN 666	**1969**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (81) 46,64 10,60 2,769 45,73 10,52 4,04 1 dk rf nil 4BH WB146t	**Dredger** Bucket Cr 1(3) Der 2(3)	Gen 1 × 300kW 1 × 20kW 240/415V 50Hz a.c.
6515320 317248	**A. D. YARRA** **Australian Dredging & General Works Pty. Ltd.** Melbourne, Victoria Australia	**83** — —	**✠100A1** SS 9/79 tug **LMC** EL (a) FN 163	**1965**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (23) 21,57 6,10 2,312 19,41 5,80 2,62 RFD 10,7 4BH WB19t	**M Tug**	Oil 4SA 8Cy. 159 × 203 sr reverse geare Caterpillar Tractor Co. Peoria, Illin Gen 1 × 10kW 240V 50Hz a.c. Fuel (d.o.)

6822474	**A. D. 501** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	✠**100A1** SS 12/78 hopper barge EL (c) 1"U1 FN 517	**1968**-7 The Fleet Forge Pty. Ltd.—Melbourne (5) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
6822486	**A. D. 502** **Australian Dredging & General Works Pty. Ltd.** *Melbourne, Victoria* Australia	**383** — 467	✠**100A1** SS 12/78 hopper barge EL (c) 1"U1 FN 517	**1968**-7 The Fleet Forge Pty. Ltd.—Melbourne (6) 48,47 8,69 2,337 45,73 8,36 2,95 1 dk rf nil 2BH	**Hopper Barge** Bottom doors	
7206043 Esd RT	**A. DE LIMA** **Visakhapatnam Port Trust** Visakhapatnam India	**1 000** — 1 280	✠Classed LR until 23/4/76	**1972**-2 Garden Reach Workshops Ltd.—Calcutta (999) 63,81 13,95 2,998 58,93 13,56 3,81 RAD 12,2 RFD 13,5 1 dk rf nil	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	3 Oil 4SA each 6Cy. 140 × 165 geared to sc. shafts 817kW (1 095bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 415V 50Hz a.c. 2 Directional propellers aft, 1 fwd
7431117 OXCM Df Esd Gc Rdr RT	**A. E. S.** **Rederiet A. E. Sorensen A/S** A. E. Sorensen Svendborg Denmark	**499** 325 1 290	BV	**1976** Frederikshavn Vaerft A/S—Frederikshavn (367) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (18,9 × 8,0) (19,2 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 220V 50Hz a.c. 12kn
7902257 392029 Df Esd Gc Pfd Rdr RT	**A. F. PIERCE** **Pierce Fisheries Ltd.** Canada	**275** — —		**1979** Ferguson Industries Ltd.—Pictou, N.S. (209) 33,66 8,08 3,661 28,99 7,94 4,30 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
5382415 OYNO Df RT	**A. FABRICIUS** ex Cito-74 ex Viskan-65 ex Galeon-60 ex Pool-56 ex Pol IV-49 **Hans O. Fabricius** Marstal Denmark	**331** 183 300	BV (NV)	**1926** Nylands Verksted—Oslo (282) 45,52 7,04 3,468 42,68 6,99 4,25 P 6,4 1 dk R len 57	**M General Cargo** 1 Ho 26,5 ER 2 Ha (6,9 3,9 × 4,7) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 48 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7402958 ATRG 1744	**A. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 700** — 1 438	AB (Class cont.)	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 902kW (2 550bhp) MAN Garden Reach Workshops Ranchi
7330002 EGDZ Pfd Rdr RT	**A. GAUDI** **Remolcadores de Barcelona S.A.** Vigo Spain	**204** 65 126	✠**100A1** SS 9/78 tug ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1974**-10 Enrique Lorenzo y Cia. S.A.—Vigo 32,21 8,62 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB7T	**M Tug** Fire-fighting	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared B&W Cons. Echevarria Bermeo Gen 1 × 72kW 1 × 36kW 380V 50Hz a.c.
5000134 WNBM 239224 Df Gc Rdr	**A. H. DUMONT** **Diesel Tanker J. A. Martin Inc.** Spentonbush Fuel Transport Service Inc. New York, NY United States of America	**1 167** 897 1 321		**1940** J. H. Mathis Co.—Camden, NJ (129) *74,22* 11,31 3,950 11,28 4,42 P 14,7 F 5,8 1 dk len —	**M Tanker** Mchy.aft L.(oil) 2 029	Oil 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 412,5t-3,5pd 10kn
5000146 WA2197 242024 Df Gc Rdr RT	**A. H. FERBERT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (289) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.18 208 18 Ha (stl) (each 3,2 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW Fuel 360,5t (o.f.) 12,5kn
5423142 GJYA 149809 Esd RT	**A. H. P.** ex Sherfield-63 **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 80 254		**1917** Wm. Beardmore & Co. Ltd.—Glasgow 33,53 6,41 2,667 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER Rebuilt 62	Oil 2SA 2Cy. 320 × 370 E made54 fitted55 Skandiaverken A/B Lysekil
5000160 WA2089 238601 Df Gc Rdr RT	**A. J. McALLISTER** ex Rowen Card-47 ex Tamaha ex Rowen Card **McAllister Bros. Inc.** New York, NY United States of America	**268** 182 —	AB	**1939** Canulette SB. Co.—Slidell, La (983) *32,16* 7,68 3,877 32,01 7,62 4,17 1 dk rf 686 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 reverse reduction geared NE 60 General Motors Corp. Cleveland, Oh Gen 1 × 25kW Fuel 150,5t (d.o.)
5000201 2352 Rdr	**A. KAVAGI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**781** 293 —	✠**100A1** SS 2/80 Bosphorus and Sea of Marmara service ✠**LMC** EL (n) 1$\frac{5}{16}$" FN 954	**1961**-8 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (805) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry**	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meyer Hamburg 2 SB 1,56N/mm^2 (225lbf/in^2) hs457,7 Fuel (o.f.)

5072864 GURZ 362935 Df Rdr RTv	**A. KING I** ex King I-75 ex Cimbria-74 **M. F. Newman** Great Yarmouth United Kingdom	**293** 143 444	(GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,947 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.620 B.566 1 Ha (17,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koe Fuel 15,0t (d.o.) 8,5
5000251 159551	**A. M. ADAMS** **Sea Farnis International Ltd.** Georgetown Cayman Islands (British)	**120** 90 —		**1936** H. E. Arch—Georgetown, Cayman Is. 30,48 6,71 2,896 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 8Cy. 165 × 178 NE 42 General Motors Corp. Cleveland,
5000263 ZSCP 172580 Df Esd Rdr RTm/v	**A. M. CAMPBELL** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**787** — —	✠Classed LR until 8/52	**1951**-4 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (392) 53,45 10,77 4,687 10,72 B 17,7 R rf 305	**TS Tug**	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel 437,0t (o.f.) 11,25
5000237 DGBL	**A. M. 1** ex Martha **Andreas Martens K.G.** Hamburg Federal Republic of Germany	**125** 69 —		**1931** E. J. Smit & Zoon—Hoogezand 28,50 5,82 1,829 ... ... 1 dk R	**M General Cargo Barge**	Oil 4SA 6Cy. 140 × 210 168kW (225bhp) NE 60 Daimler-Benz A.G. West Berl
5000249 DGCP 7268	**A. M. 3** ex Anne Elfriede-58 **Frank Gottsch** Hamburg Federal Republic of Germany	**108** 55 180		**1929** Gebr. Bodewes—Foxhol 25,30 5,19 2,372 2,60 1 dk R	**M General Cargo Barge** 1 Ha (11,9 × 3,2)	Oil 4SA 4Cy. 200 × 260 112kW (150bhp) NE 59 Motorenfabr. Carl Jastram Hambu 6,5
5139181 WA5876 239778 RTm/h/v	**A. P. ST. PHILIP** ex H. S. Falk-65 **St. Philip Chartering Corp.** Tampa, Fl United States of America	**193** 90 —		**1940** Pusey & Jones Corp.—Wilmington, De (1077) 28,96 7,40 27,28 7,32 4,50	**M Tug**	Oil 2SA 16Cy. 229 × 254 NE — American Locomotive Co.
6807632 RTv	**A. R. FORD** **New South Wales Maritime Services Board** Newcastle, N.S.W. Australia	**199** — 98	✠Classed LR until 19/1/73	**1968**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (78) 31,78 7,98 2,617 28,96 7,62 3,36 RAD 1,6 1 dk rf 381	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Shrewsbu Gen 3 × 26kW 415V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 9
6702155 3EKM 8679-MF Df Esd Gc Pfd Rdr RTm/h/v	**A. REGINA** ex Stena Germanica-79 **Armatur S.A.** Panama Panama	**3 658** 1 483 701	BV ✠Classed LR until 23/3/79	**1967**-4 A/S Langesunds M/V—Langesund (54) 110,95(BB) 18,50 4,550 100,01 18,01 11,31 B 72,0 2 dks, Intermediate dk at sides, 3rd dk clear of mchy. space rf 610	**TM Passenger/RoRo Cargo/Ferry** Vehicles 384bth 916dk P Bow door/ramp Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 408kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 452,0t (d.o.)-61,0pd 23,5
6613299 VDJB 323016 Df Esd Gc Rdr RTm/v	**A. S. GLOSSBRENNER** **Algoma Central Railway** Sault Ste. Marie Canada	**17 955** 13 324 27 118	AB ✠Classed LR until 23/8/74	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (658) 222,44 22,97 8,224 216,19 22,86 12,10 P 28,1 F 15,6 1 dk RW rf nil	**M Bulk Carrier** 6P 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 541 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 500kW 1 × 350kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75
5000392 310137 Df Esd Gc Pfd Rdr RTm/h	**A. T. CAMERON** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**753** 330 317	✠Classed LR until 2/63	**1958**-10 Marine Industries Ltd.—Sorel, P.Q. (239) 54,03 9,89 3,836 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space rf 533 BK 178	**M Research/Fishing** 10P	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 200kW 2 × 60kW 1 × 32k 220V d.c. Controllable pitch propeller Fuel (d.o.)
7401007 VC8335 348233 Esd Gc Pfd Rdr RT	**A. W. HENRIKSEN** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**789** 371 —	✠	**1975**-6 Ferguson Industries Ltd.—Pictou, N.S. (197) 45,95 11,16 4,242 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/B Bofors Nohab Trollhatt Gen 1 × 240kW 1 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 185,0t 10
5245124 AGHL 296/80 Df Esd Gc Rdr RT	**A-TRADER** ex Sea King-80 ex Golden Venture-79 ex Nachisan-77 ex Nachisan Maru-71 **Ajman Shipping & Trading Co.** Ajman United Arab Emirates	**4 636** 2 547 7 033	AB (NK)	**1951** Ishikawajima Jukogyo—Tokyo (695) 121,21 16,01 7,316 112,02 15,98 8,89 P 8,9 B 35,1 F 8,9 1 dk RW rf 152	**M General Cargo** 4 Ho G.9 896 B.9 116 5 Ha (7,9 10,6 6,1 9,8 9,8 × 7,0) 10W Der 1(30) 8(10) 2(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) NE 59 B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 120kW 230V a.c. Fuel 753,0t 12
7128069 Df Esd Pfd Rdr RT	**AAFJE**	**103** 38 —		**1967** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis 29,11 27,41 6,33 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 114 × 127 358kW (480bhp) General Motors Corp. U.S.

5156684	**AAGE** ex Cetus-78 ex Runa-69 ex Rimborg-68 ex Elni-67 ex Hulda Wal-65 ex Lindin-49 ex Ilse-46 ex Uuras-37 ex Assel **Ronald Richardson**	**189** 96 239	(NV)	**1931** Scheepswerven Gebr. Niestern —Delfzijl *32,07* 6,53 2,591 6,48 3,05 RQD 4,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 18,9 ER G.328 2 Ha (each 6,4 × 3,8) ER 2W Der 2(1)		Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 7,0t (d.o.) 8kn
6819726 Esd Pfd Rdr RT	**AALTJE ADRIAANTJE**	**101** 34 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (416) 26,29 6,53 23,07 6,35 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
7001065 PCAS 142 Df Esd Gc Rdr RT	**AALTJE MARGRIET** ex Mattheus-74 **H. Snoek & Zonen** Urk Netherlands	**140** 51 —		**1969** N.V. Scheepswerf Haak—Zaandam (912) 27,46 6,63 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 8Cy. 492kW (660bhp) Kon. Mach. Stork & Co. N.V. Zwolle
6700470 PCAT 12326 Df Esd Gc Rdr RT	**AARDENBURGH** **Nieuwe Kustvaart Maats. B.V.** Rotterdam Netherlands	**499** 298 1 104	BV	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (293) 74,50 11,59 3,645 68,03 11,51 3,66 F 10,1 1 dk & S dk	**M General Cargo** Mchy.aft 2 Ho 18,5 28,1 G.3 188 B.2 842 2 Ha (12,5 × 6,1) (18,5 × 6,5) Der 3(6)	OSD	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 53kW 1 × 12kW 400V 50Hz a.c. Fuel 231,5t (d.o.) 13kn
7723182 CNPA 6715 Df Esd Gc Rdr RT	**AARK SOUSS** **Societe Marocaine des Produits** **de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/02) 34,90 8,49 3,771 30,33 8,32 4,60 1 dk	**M Fishing** Stern Trawler Ref. 2 Ho ER		Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 716kW (960bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller 11,5kn
5000598 LCBW Df Esd RT	**AARVAK** **Odd Bjorklo** Tromso Norway	**162** 55 —		**1912** K. Dekke—Bergen 34,63 6,96 6,86 len 56	**Wood M General Cargo/Sealer** Mchy.aft 1 Ho 2 Ha (2,6 × 2,2) (1,3 × 1,8)		Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 64 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7731751 OYTI H725 Df Esd RT	**AASE HOJ** **Erik H. Hansen P/R** Jorn Moller Horsens Denmark	**148** 60 250		**1977** A/S Bogense Skibsvaerft—Bogense (222) 30,92 8,54 2,401 28,99 2,80	**M General Cargo**		Vee Oil 4SA 8Cy. 127 × 140 261kW (350bhp) Saab-Scania Sodertalje
5051042 PCAU 12677 Df Esd Rdr RTm/h	**AAT V** ex Breezand-73 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**499** 309 965	✠**100A1** SS 5/77 ✠**LMC** **UMS** EL j 1⅛"SQ FN 737	**1962**-11 Kerstholt Scheeps. N.V. —Groningen (371) 61,02 9,30 3,645 55,63 9,20 4,04 RAD 15,3 F 12,8 1 dk RW rf 152 3BH WB321t incl. Dk a25t m10t	**M General Cargo** 1 Ho 39,9 ER G.1 133 B.1 048 2 Ha (each 12,0 × 4,8) ER 2W Der 2(3)		Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c. Fuel 67,0t (d.o.) 12kn
5176622 GGHK 301837 Df Esd Gc Rdr RTv	**ABACO** ex Judaean-77 **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**272** 86 —	✠**100A1** SS 6/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) 1" FN 402	**1960**-8 Cochrane & Sons Ltd.—Selby (1449) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 5,5 RW rf 610 BK 178 4BH WB7t conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations		Oil 2SA 5Cy. 340 × 570 589kW (790bhp) British Polar Engines Ltd. Glasgow Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel 50,0t (d.o.) 11,5kn
5292256 C6RU RTm	**ABACO WANDERER** ex Regla Segundo-63 **Islands Produce Ltd.**	**382** 223 380		**1948** ..............U.S.A. *47,25* 7,04 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 2 Ho 25,3 6,7 2 Ha (3,6 × 3,6) (2,7 × 2,7) Cr 2(2)	3P	4 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 20kW 1 × 1,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000639 RT	**ABACO-ADMIRAL** ex M-H-C-37 **Tropicana Products Co.** La Ceiba Honduras	**311** 173 —		**1944** Albina Eng. & Mach. Works —Portland, Or *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**		8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
5000641 RT	**ABACO-FARMER** ex M-H-C-24 **Islands Produce Ltd.**	**347** 149 366		**1944** New Jersey Shipyard Corp.—Barber, NJ *48,47* 6,99 2,464 ... ... 1 dk conv Landing Craft —	**TM General Cargo** 2 Ho 20,7 6,7 2 Ha (3,6 3,2 × 2,4)	3P	8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 4 × 91,5kW 120V d.c. 2 Controllable pitch propellers Fuel (d.o.)
5000653 RT	**ABACO-MERCHANT** ex M-H-C-30 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**		8 Oil 2SA each 6Cy. 110 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi

5000665 HRRJ RT	**ABACO-TRADER** ex M-H-C-29 **Tropicana Products Co.** La Ceiba Honduras	**296** 173 —		**1944** Consolidated Steel Corp.—Long Beach, Ca *46,58* 7,12 ... ... 1 dk conv Landing Craft —	**TM General Cargo**		8 Oil 2SA each 6Cy. 110 × 127 geared 2 sc. shafts General Motors Corp.	 Detroit,
7108069 EQTC Rdr RT	**ABADAN** ex High Tide-69 ex Tilman J. No. 4 ex High Tide **Tidewater Middle East Marine Service Co.** Tidewater Inc. Abadan Iran	**192** 130 —		**1956** Alexander Shipyards Inc.—New Orleans, La *39,35* 9,76 2,394 2,90	**TM Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 127 × 142 895kW (1 200bhp) General Motors Corp.	 U.S
5232622 EQHA Df Esd Rdr RTm/h	**ABADAN STAR** ex Lebanese Star-75 ex Meres-N-66 **Habibullah Piltan & Co.** Abadan Iran	T.Mk **516** 205 859	 GL	**1952** N.V. Werf "Gusto"—Schiedam (7) 66,20 9,78 3,650 9,73 5,80 P 17,1 B 41,2 F 4,3 1 dk & S dk RW rf 102	**M General Cargo** 1 Ho 37,4 ER G.1 769 B.1 576 2 Ha (11,9 × 6,0) (13,1 × 6,4) ER 4W Der 2(5) 2(3)	OSD	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 597kW (800bhp) NE 75 M.T.U. Friedrichshafen Gen 2 × 45kW 1 × 15kW 110V d.c. Fuel 45,5t (d.o.)	 Friedrichsha 1
5000677 EHSO Esd	**ABADEJO** **Luis Garcia Perez y otros** Vigo Spain	**168** 88 —		**1946** Hijos de J. Barreras S.A.—Vigo *30,00* 6,38 4,268	**Wood S Fishing** Side Trawler		T 3Cy. 203 305 & 508 × 406 .... Fuel 51,0t (o.f.)	 8,7
7819060	**ABADI SAKTI** **P.T. Abadi Sakti Timber** Indonesia	**110** — —	 NK (Class cont.)	**1980** Mipe Shipbuilding (Pte.) Ltd. —Singapore (24) ... ... 1 dk	**M Tug**		Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co.	 U.S
5000691 UYSZ M-17072 Df Esd Gc Rdr	**ABAGUR** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	 RS	**1962** Rauma-Repola Oy—Rauma/Raumo (119) 105,11 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 1 Ha (2,2 × 3,2) ER 4W Der 1(3) 3(2)	 HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd	 Kobenh 13,
5000706 URUL M-26526 Df Esd Gc Rdr RT	**ABAGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 124	 RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B514/14) 123,88 16,74 7,020 115,04 16,69 8,41 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	 Wintert 14,
6622355 USIL M-17167 Df Esd Gc Pfd Rdr RT	**ABAKAN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 403	 RS	**1967** Rauma-Repola Oy—Rauma/Raumo (157) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 456 1 Ha (2,5 × 3,2) 4W Der 1(3) 3(2)	 HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd	 B8 Jyvask 13,
7028908 UJZW M-28377 Df Esd Gc Rdr RT	**ABAKAN** **U.S.S.R.** Odessa U.S.S.R.	**1 772** 557 1 660	 (RS)	**1966** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,39 1 dk	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.(oil) 2 034 2W Der 2(0,5)	 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 126,0t (d.o.)-7,5pd	 Pr 13,
6850017 UNLB M-22152	**ABAKAN** **U.S.S.R.** Vladivostok U.S.S.R.	**264** 77 141	 (RS)	**1956** .............U.S.S.R. 39,12 7,37 2,286 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,9) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb 1
5000718 UQHM M-26504 Df Esd Gc Rdr RT	**ABAKANLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 349 6 500	 RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B514/08) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)		Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	 Wintert 1!
6603684 EEWE 734 Gc Rdr RT	**ABANTO** Launched as J.C.P.-G. 5 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 543 1 617	 ✠Classed LR until 2/70	**1966**-6 Soc. Espanola de Const. Nav. —Cadiz (121) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft		Oil 4SA 8Cy. 270 × 500 828kW (1 110bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.	 Ca 1(
5000732 EAJH 982 Df Esd RT	**ABARIS** **Pesquerias del Tinto S.A.** Huelva Spain	**207** 112 —	 BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (155) 35,67 6,91 2,794 30,05 6,86 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Fuel 51,0t	 Barcelo 1:

6850031 UNLD M-22153	**ABASHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7106657 UIAX M-17294 Df Esd Gc Pfd Rdr RT	**ABAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 992	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (201) 106,08 15,45 6,741 97,01 15,42 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 14kn
6870328 UMZN M-24291	**ABAVA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**264** 94 134	(RS)	**1957** ....East Germany 39,15 7,40 2,931 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho In.167 2 Ha (each 1,2 × 1,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7408809 GYOQ 386229 Df Esd Gc Pfd Rdr RT	**ABBEY** Launched as Andwi **Town & County Factors Ltd. & First International Bankshares (Leasing) Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**63 125** 49 879 118 750	**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 or 2, 6, & 8 or 2 & 6 or 6 may be empty **LMC** **UMS** EL V† 715,0/92,0U3 FN 15661 NV	**1979** Uddevallavarvet AB—Uddevalla (300) 263,69(BB) 40,85 15,907 250,86 40,71 21,65 F 17,7 1 dk rf 127 11BH WB78866T incl. Comb. btm & STs in Nos. 3 to 9 holds inclusive 11766T, topside tanks in Nos.1 to 9 holds inclusive 5924T, Nos. 2, 4 and 8 holds for clean ballast 51966T	**M Bulk Carrier** 9 Ho ER G.148 473 1 Ha (stl) (17,0T × 11,5) 8 Ha (stl) (each 17,9 × 19,7) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 672kW 450V 60Hz a.c. 16kn
6525260 HT27 Esd RT	**ABBIRA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 10/77 tug East Mediterranean & Red Sea service **✠LMC** EL (b) FN 308	**1965**-12 Atlas Werke A.G.—Bremen (434) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln
8019851	**ABBONDANZA** **Mike Salvato & Ernest Cadelago** San Francisco, Ca United States of America	**110** — —		**1980** Rodriquez Boat Builders Inc.—Coden, Al 27,44 6,72 3,69 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-fishing	Oil U.S.A.
6622525 GZKY 303544 Esd Rdr RTv	**ABBOTSGRANGE** **Forth Ports Authority** Grangemouth United Kingdom	**1 864** 771 2 235	**✠100A1** SS 8/80 hopper dredger Firth of Forth service, limiting line—Crail—Dunbar **✠LMC** EL q 1½"U2 FN 1439	**1967**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (447) 76,23 14,79 4,884 71,33 14,33 5,85 B 7,4 1 dk rf nil 4BH WB193t	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 Mchy.aft Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 171 × 267 total 3 002kW (4 024bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 821kW (1 100shp) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 61,0t (d.o.) 12kn
7426502 Rdr RT	**ABD AL KURI** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (230) 28,73 6,51 24,52 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5198682 ODPH Rdr RTm	**ABDALLAH R.** ex Mahmoud-80 ex Kvitsoy-76 **Youssef A. Abourahal & Hanna N. Tabet** Beirut Lebanon	**478** 178 889 **744** 436 1 031	NV	**1958** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5164) 58,02 9,48 3,677/— 53,47 9,45 5,36 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 14,6 16,6comb. 5,0 ER B.1 372 4 Ha (stl) (6,4 4,8 4,3 × 3,0) (1,6 × 1,6) ER 4W Cr 1(3) Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 1 × 15kW 380V 50Hz a.c. Fuel 61,0t (d.o.)-2,5pd 11kn
7643057 Df Esd Pfd Rdr RT	**ABDEL MOUMAN** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 12Cy. 150 × 180 336kW (450bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
7722592 CNFO Df Esd Gc Rdr RT	**ABDELMOUMEN** **Compagnie de Transport Maritime S.A. (COTORAMA)** Tangier Morocco	**2 749** 1 678 4 306	BV	**1978** Miho Zosensho K.K.—Shimizu (1076) 102,49 6,562 94,01 16,01 9,56 3 dks	**M General Cargo** Ref. 4 Ha (stl) (7,0 7,7 × 6,4) (5,7 6,4 × 6,4) ER Der 8(3)	Oil 4SA 6Cy. 540 × 850 4 103kW (5 500bhp) Hanshin Nainenki Kogyo Japan 16,75kn
7364522 TCJG 4318 Df Esd Gc Rdr RT	**ABDI KOLOTOGLU** **Kolotoglu Denizcilik Ltd.** Istanbul Turkey	**494** 297 1 219 **1 024** 784 2 200	AB	**1975** Deniz Insaat Kizaklari—Buyukdere (139) 69,32 4,852/5,055 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 32kW 1 × 24kW 1 × 20kW a.c. Fuel 84,5t (d.o.) 14kn

7502435 WYH7 017 571492 Esd Gc Pfd Rdr RT	**ABDON MARTIN** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**163** 111 —		AB	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW a.c. Fuel 400,5t (d.o.) 13kn
6706929 P3RB Df Esd Rdr	**ABDUL LATIF** ex Stern Saturn-79 ex Saturn-74 **Salwa Marine Co. Ltd.** Limassol Cyprus	**2 079** 1 312 3 299		GL	**1967** Werft Nobiskrug—Rendsburg (850) 89,92 13,54 5,785 82,02 13,52 6,76 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.4 299 B.4 041 4 Ha (stl) (each 8,7 × 7,0) ER Der 1(15) 8(3-5)	Oil 2SA 7Cy. 400 × 600 1 395kW (1 870bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6500430 321573	**ABDUL MALIKI** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	✠A1 tug Nigerian river & harbour service ✠LMC	SS 7/77 EL (b) FN 287	**1965**-2 Henry Robb Ltd.—Leith (491) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Glasgow 11,5kn
5048069 ODPJ T34 Df Esd Gc Rdr RTm	**ABDUL RAZZAK** ex Atlanta-74 ex Bonita-68 **Hassan A. Sattout & Co.** Ets. Abdul-Razzak Sattout Tripoli Lebanon	**888** 423 1 090 **1 425** 991 1 990		GL	**1956** J. J. Sietas Schiffsw.—Hamburg (397) 74,48 11,05 3,817/5,119 70,92 11,00 5,90 B 15,3 F 10,4 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho ER G.2 587 B.2 424 2 Ha (stl) (14,4 17,9 × 6,4) ER Der 1(20) 8(3-5)	Oil 4SA 6Cy. 426 × 660 1 007kW (1 350bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7228704 HP-3140	**ABDULLA** ex Cheramie Bo Truc No. 17-75 **Mansal Offshore Panama S.A.** Panama Panama	**192** 130 —		AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (338) 11,59 3,582 50,98 4,12 1 dk	**M Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared 1 194kW (1 600bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 75kW a.c. Fuel 217,5t (d.o.) 14kn
5282809 P3KW 394244 Df Pfd Rdr RTm	**ABDULLAH** ex Portelet-78 **Amrid Shipping Co. Ltd.** Limassol Cyprus	**1 042** 562 1 421	✠100A1 ✠LMC	SS 11/78 EL m 1¼"SQ FN 907	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102 NS 4BH WB438t incl. Dk m28t	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 627kW (840bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 20kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
5018399 HZCN 64/95 Df Esd Rdr RTm/h	**ABDULLAH** ex Anna Broere-75 **Ras Tanura Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**499** 221 803	✠100A1 oil tanker ✠LMC	SS 8/80 EL j 1⅛"SQ FN 677	**1961**-7 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1091) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk RW rf 127 10BH WB115t	**M Tanker** 10 Ta ER L.(oil) 934	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Koeln (wtdb 1,04N/mm² (150lbf/in²)) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
5340998 SUWS Esd Pfd Rdr RTm/v	**ABEER DELTA** ex Sallywalter-80 ex Ballywalter-79 ex Steyning-71 **Delta Marine & Trading Co.** Alexandria Egypt	**1 572** 814 2 078	✠100A1 ✠LMC	SS 8/76 EL p 1$\frac{7}{16}$"SQ FN 1170	**1955**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (421) 73,77 11,64 4,814 70,41 11,59 5,03 RQD 45,2 B 4,9 F 7,7 1 dk RW rf nil NE 5BH WB726t incl. TDm124t	**M General Cargo** 3 Ho 15,2 14,0 14,1 ER G.2 894 B.2 781 3 Ha (stl) (9,4 × 6,7) (9,4 9,4 × 7,4) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 895kW (1 200bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland Gen 2 × 100kW 220V d.c. Fuel 71,0t (d.o.) 10,75kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 23/1/81

5000823 VGWC 175450	**ABEGWEIT** **CN Marine Inc.** Charlottetown, P.E.I. Canada	**6 694** 3 605 2 666	*Classed BC until 5/50		**1947**-8 Marine Industries Ltd.—Sorel, P.Q. (144) 113,54 18,62 5,792 106,08 18,60 7,55 B & F 105,2 1 dk RW rf 152	**TD-E RoRo Cargo/Ferry** Vehicles 950dk P	8 Oil 2SA each 12Cy. 290 × 500 total 8 952kW (12 000bhp) driving 8 gen. each 1 000kW 320V d.c. connected to 4 elec. motors each of 1 839kW (2 465shp) (WL) & 4 sc. shafts Sulze Dominion Eng. Works Montreal, P.Q Gen 3 × 500kW 220V d.c. 2 propellers aft, 2 fwd Fuel 437,0t (d.o.) 15k
7725403 FPJH Df Esd Gc Pfd Rdr RT	**ABEILLE BRETAGNE** **Societe Provencale de Gestion Maritime (PROGEMAR)** Brest France	**608** 143 1 200		BV	**1979** At. & Ch. de la Manche—Dieppe (1271) 44,76 11,82 4,788 40,01 11,41 5,44 1 dk	**M Tug** OSD	2 Oil 4SA each 6Cy. 280 × 290 geared to sc. shaft Pielstic Alsthom-Atlantique Montoir, St. Nazair Controllable pitch propeller Thw. thrust propeller fwd 14,5k
7710513 FNPB 493545 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE FLANDRE** ex Neptun Suecia-79 **Neptun Transport & Marin Service A/B** Brostroms Rederi A/B Brest France	**1 577** 424 1 550		NV	**1978** Ulstein Hatlo A/S—Ulsteinvik (157) 63,43 (BB) 14,74 7,001 58,60 14,41 7,32 1 dk	**TM Tug** Ice strengthened	4 Vee Oil 4SA each 8Cy. 320 × 420 geared to 2 sc. shafts Atlas-MaK Maschinenbau Ki Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 17k
7710525 FNPC 493546 Df Esd Gc Pfd Rdr RTm/h/v	**ABEILLE LANGUEDOC** ex Neptun Gothia-79 **Societe Provencale de Gestion Maritime (PROGEMAR)** Brest France	**1 585** 424 1 550		BV NV	**1979** Ulstein Hatlo A/S—Ulsteinvik (158) 63,28 (BB) 14,74 6,598 58,63 14,42 7,32 F - 1 dk	**TM Tug** Ice strengthened	4 Vee Oil 4SA each 8Cy. 320 × 420 geared to 2 sc. shafts MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 352kW 3 × 256kW 1 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 1 450,0t (d.o & hvf) 17k

5000835 FO3442 3029 RT	**ABEILLE No. 1** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Nantes France	**101** — —	✠Classed LR until 1/74	BV **1959**-7 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (402) 25,51 6,89 2,998 23,02 6,41 3,31 RW rf 508 BK 102	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Kloeckner Humboldt Deutz Koeln
5000847 TO2024 3038 RT	**ABEILLE No. 2** **Societe Provencale de Gestion Maritime (PROGEMAR)** Societe de Remorquage & de Sauvetage LES ABEILLES Le Havre France	**106** — —	**✠100A1** SS 1/78 tug English Channel & French coasting service **✠LMC** EL (a) FN 223 (BV)	**1960**-1 Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (398) 25,51 6,89 2,909 22,99 6,41 3,31 RW rf 533 BK 102 5BH WB6t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling sr & reverse gearing Kloeckner Humboldt Deutz Koeln
5000897 THAS 797 RTv	**ABEILLE No. 3** ex Abeille No. 9-75 **Societe Provencale de Gestion Maritime (PROGEMAR)** Nantes France	**101** — —		**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (415) BV 25,00 6,86 2,750 23,12 6,41 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Kloeckner Humboldt Deutz West Germany Gen 2 × 20kW 220V d.c.
7521778 FTLV Esd Rdr RT	**ABEILLE No. 5** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —		**1977** At. & Ch. de la Manche—Dieppe (1254) BV 29,01 2,401 27,01 8,51 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7521780 FTLW Esd Rdr RT	**ABEILLE No. 6** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**209** — —		**1977** At. & Ch. de la Manche—Dieppe (1255) BV 29,01 2,401 27,01 8,51 3,51 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7211177 FSGI 3232 Df Esd Rdr	**ABEILLE No. 7** **Les Abeilles International** Le Havre France	**299** 0 133		**1972** Ch. de la Garonne—Bordeaux (1133) BV 33,00 9,73 4,960 30,00 9,30 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7217901 FSGN 3233 Df Esd Rdr	**ABEILLE No. 8** **Les Abeilles International** Le Havre France	**299** 0 133		**1972** Ch. de la Garonne—Bordeaux (1134) BV 33,00 9,73 4,960 30,00 9,30 4,14 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 220 Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7419016 FZYR Df Esd Rdr RT	**ABEILLE No. 9** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750		**1975** Ziegler Freres—Dunkerque (190) 37,29 11,59 3,633 BV 35,01 11,00 4,30 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 225 Poyaud Soc. Alsacienne de Const. Mec. Mulhouse 12,25kn
7419028 FZYS 188877 Df Esd Rdr RT	**ABEILLE No. 10** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**433** — 750		**1976** Ziegler Freres—Dunkerque (191) 37,32 11,59 3,652 BV 35,01 11,02 4,32 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 240 × 225 Poyaud Soc. Alsacienne de Const. Mec. Mulhouse 12,25kn
7935412 TO4111	**ABEILLE No. 11** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**278** — —		**1964** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (798) BV *33,29* 9,02 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 55,5t (d.o.) 10,5kn
7935424 TO4112	**ABEILLE No. 12** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**278** — —		**1964** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (799) BV *33,29* 9,02 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Fuel 55,5t (d.o.) 10,5kn
6618407 FUBM 3161 Df Esd Rdr RTm/h/v	**ABEILLE No. 14** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**227** — —		**1966** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (171) (BV) 33,23 8,39 3,353 29,57 8,01 3,97 B 6,8 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 85kW 220V d.c. Fuel 81,5t (d.o.) 12kn
6714536 TO2088 2206 RTv	**ABEILLE No. 16** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**273** — —		**1967** At. & Forg. de l'Ouest—St. Nazaire (Ra8) BV 35,44 9,25 4,115 31,91 8,72 4,63 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 3 × 95kW 220V d.c. Fuel 61,0t (d.o.) 13kn
5000976 TO4106 3062 Rdr RT	**ABEILLE No. 17** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**152** — 138		**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (158) BV 29,75 7,95 3,201 26,40 7,40 3,61 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 12kn
5000988 THFZ 3076 Df Esd Rdr RT	**ABEILLE No. 18** **Societe Provencale de Gestion Maritime (PROGEMAR)** Le Havre France	**151** — —		**1961** At. & Forg. de l'Ouest—St. Nazaire (Ra2) BV 29,60 7,95 3,099 26,40 7,40 3,36 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11,5kn

5000990 TO4107 3069 RT	**ABEILLE No. 19** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**152** — 138		 BV	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (159) 29,75 7,90 3,201 26,40 7,40 3,61 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 28,5t	 Koeln 12kn
5001011 TO2034 3079	**ABEILLE No. 21** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**101** — —		 BV	**1961** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (416) 25,00 6,86 2,750 23,12 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 29,5t (d.o.)	 Koeln 10kn
6613512 TO2070 3154 RTv	**ABEILLE No. 23** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**149** — —	✠100A1 tug ✠LMC	SS 3/77 EL (b) FN 320	**1966**-11 R. Dunston (Hessle) Ltd.—Hessle (S831) 29,65 9,10 26,40 8,50 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.)	 Koeln 12kn
6614803 FVPJ 4288 RTv	**ABEILLE No. 24** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**143** — —	✠100A1 tug ✠LMC	SS 11/77 EL (b) FN 291	**1968**-3 R. Dunston (Hessle) Ltd.—Hessle (S832) 29,85 8,01 26,40 7,41 3,61 1 dk RW rf 635 BK 152 4BH WB39t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 30,5t (d.o.)	 Koeln 12kn
5001059 FNGO 3039 Df Esd Rdr RT	**ABEILLE No. 26** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**324** 20 —	✠100A1 tug ✠LMC	SS 5/76 EL (e) $1\frac{1}{4}$" FN 470	**1960**-4 At. & Forg. de l'Ouest—St. Nazaire (Ra1) 38,51 9,61 4,325 34,50 9,11 4,50 RFD 8,6 RW rf 737 BK 203 3BH WB90t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B	 Polar Trollhattan
5001073 FNBM Df Esd Rdr RTm	**ABEILLE No. 28** **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Le Havre France	**351** 7 —	✠100A1 tug ✠LMC	SS 2/77 EL (e) $1\frac{3}{16}$" FN 459	**1957**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (838) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t (d.o.)	 Glasgow 13kn
5000902 FNXX 4272 Df Esd Rdr RTm/h	**ABEILLE No. 30** ex Abeille No. 10-72 ex Margaret Moller-51 ex LT 538 **Les Abeilles International** Le Havre France	**499** — —	 Classed LR until 3/9/71	BV	**1944** Levingston SB. Co.—Orange, Tx (334) 43,85 10,27 4,700 41,00 10,04 5,19 F 13,2 rf 1143	**TM Tug**	2 Vee Oil 4SA each 16Cy. 220 × 240 NE 72 Soc. Alsacienne de Const. Mec. Gen 1 × 60kW 1 × 30kW 110/120V d.c. Fuel 193,0t (d.o.)	 Mulhouse 14,5kn
7518965 FNLE Df Esd Gc Pfd Rdr RTh	**ABEILLE NORMANDIE** **Solismus Establishment** Societe Provencale de Gestion Maritime (PROGEMAR) Papeete French Polynesia	**1 401** 200 780		 BV	**1977** Beliard-Murdoch S.A.—Oostende (C.229) 66,76 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared Soc. Alsacienne de Const. Mec. Gen 3 × 480kW 220/440V 60Hz a.c. 1 × 160kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t	 Mulhouse 16kn
7518977 FNLI Df Esd Gc Pfd Rdr RTh	**ABEILLE PROVENCE** **Solismus Establishment** Societe Provencale de Gestion Maritime (PROGEMAR) Papeete French Polynesia	**1 401** 200 780		 BV	**1978** Beliard-Murdoch S.A.—Oostende (C.230) 67,77 5,701 61,02 13,01 6,35 F - 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 4SA each 20Cy. 240 × 225 reduction geared Soc. Alsacienne de Const. Mec. Gen 3 × 480kW 220/440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 079,0t	 Mulhouse 16kn
7419080	**ABEILLE 931** ex Shetland One-80 **Societe Provencale de Gestion** **Maritime (PROGEMAR)** Les Abeilles International Bordeaux France	**5 680** 4 466 10 439	✠100A pontoon	SS 9/79 EL (Q) FN 3170	**1975**-7 Ross Co. Ltd.—New Ross (680) 93,27 28,15 5,462 92,51 27,41 6,86 1 dk rf nil 6BH	**Submersible Pontoon** Deck Cargo		
7516058	**ABEILLE 1201** ex Federal 400-4-80 **Locafrance Service S.A.** Les Abeilles International Dunkerque France	**7 783** 6 352 14 882	✠100A1 pontoon	 EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (504) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo		
7117125 CLBK Df Esd Gc Pfd Rdr RTm/h/v	**ABEL SANTAMARIA** ex Sula-75 ex Ursula Jacob-74 **Government of The Republic of** **Cuba (Empresa Navegacion** **Mambisa)** Habana Cuba	T.Mk **7 189** 4 914 12 953 **11 072** 7 818 16 780		 GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (629) 154,87(BB) 22,94 8,306/9,780 144,02 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER 9W Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) Bremer Vulkan Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf)	 MAN Vegesack 18kn

5255612 XCMX Df Esd Gc Rdr RT	**ABELARDO L. RODRIGUEZ** ex Presidente Abelardo L. Rodriguez-68 ex Pemex 65-2-66 ex Nordnes-65 **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**11 470** 6 430 17 730	✠Classed LR until 30/1/75	**1956**-6 Wm. Hamilton & Co. Ltd.—Port Glasgow (507) 166,43 21,34 9,119 155,45 21,04 11,82 P 36,0 B 14,7 F 15,3 1 dk RW rf 76	**M Tanker** 21 Ta ER L.(oil) 23 729 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 422,5t-29,5pd 14kn
5001138 384380 RT	**ABELONE** ex Ostetal-60 ex Cornelis **Camden Corp. Ltd.** Road Harbour British Virgin Islands	**141** 64 183	(GL)	**1916** D. Boot—Alphen a/d Rijn 33,43 6,56 3,048 6,53 3,10 1 dk R conv sailing vessel 30	**M General Cargo** 1 Ho G.340 B.311 1W Der 1	Oil 2SA 2Cy. 380 × 440 164kW (220bhp) NE 63 Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5357771 HZDG 98/96	**ABER** ex Thalia-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**331** 230 —		**1944** ....England 48,98 10,19 ... ... 1 dk conv Landing Craft —	**TM Ferry**	6 Oil each 6Cy. geared to 2 sc. shafts 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
6910829 GZSA 338384 Esd Pfd RT	**ABERAVON** **British Transport Docks Board** Cardiff United Kingdom	**2 113** 757 2 642	✠Classed LR until 7/71	**1969**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (455) 76,54 15,30 5,030 71,63 14,94 6,10 RQD 24,4 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 26,8 ER Hopper 1 682 Cr 4(-)	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared 2 238kW (3 000bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colchester Gen 2 × 120kW 220V d.c.
5001152 166209 Rdr	**ABERCRAIG** **S. Bezzina & Sons Ltd.** Valletta Malta	**445** 191 —	✠Classed LR until 2/42	**1939**-10 Fleming & Ferguson Ltd.—Paisley (550) 51,03 15,04 1,613 14,99 R	**TM RoRo Cargo/Ferry** Vehicles 1207dk P	2 Oil 4SA each 8Cy. 250 × 420 Brush Elec. Eng. Co. Loughborough Gen 2 × 40kW 110V d.c. 2 Directional propellers Fuel 7,0t (d.o.) 10,5kn
5030282 185896	**ABERCRAIG** ex Ernie Spearing-74 ex Attunity-67 **Trustees of the Harbour of** **Dundee** Dundee United Kingdom	**138** 56 —	**100A1** CS 10/79 River Tay service & within 10 miles of Buddon Ness **LMC** EL (a) $\frac{11}{16}$″ FN 256	**1945** Shipbuilding Corp., Tyne Branch —Walker 31,70 6,02 2,166 30,36 6,00 2,44 RQD 10,1 RFD 5,2 1 dk RW conv Oil Tanker 74 9BH WB37t incl. DTf12t	**M Tanker/Buoy Tender** Water Carrier Mchy.aft Der 1(7)	Oil 4SA 6Cy. 135 × 200 reverse reduction geared 112kW (150bhp) E made66 fitted67 Newbury Diesel Co. Ltd. Newbury Gen 1 × 4kW 110V d.c.
5001164 Df Esd Rdr RT	**ABERDEEN**	**133** 47 —	(DSRK)	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,50 6,71 3,531 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11,25kW 230V d.c. Controllable pitch propeller
7900003	**ABERDEEN EUROLINK** **Aberdeen Harbour Board** Aberdeen United Kingdom	**500** — 1 500	✠**AT** Aberdeen harbour service roll on—roll off facility EL (J) E 112,0/17,5U2 FN 1341	**1979**-5 Oy Navire Ab—Naantali/Nadendal (NY66) 71,35 32,82 1,301 57,99 20,40 2,72 1 dk rf nil 2BH WB574T	**Floating Pontoon Jetty**	
7397816 GTOU 147437	**ABERFOYLE** ex Twizzle-76 ex Colette B-75 ex M.S.C. Mallard-73 **Thames Services (Marine) Ltd.** United Kingdom	**129** 0 —	✠Classed LR until 6/42	**1940** Henry Robb Ltd.—Leith (294) 28,05 7,07 2,77 1 dk	**TM Tug**	2 Oil 2SA each 7Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel (d.o.) 10,25kn
5001267 Pfd RTm/v	**ABERTAY** **Trustees of the Harbour of** **Dundee**	— — —	✠**100A1** SS 7/78 navigation buoy Tay estuary service EL (c) FN 346	**1939**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (379) 32,77 7,95 3,048 28,35 7,93 4,27 2 dks R accommodation removed 71 5BH WBDTm14t	**Lightship**	Gen 2 × 5kW 220V 50Hz a.c. 3 × 10kW 110V d.c.
6607719 GSFE 309185 Df Esd Gc Pfd Rdr RT	**ABERTHAW FISHER** **James Fisher & Sons Ltd.** Barrow in United Kingdom Furness	**2 355** 835 2 233	✠**100A1** SS 7/76 ✠**LMC** EL s $1\frac{9}{16}$″SQ FN 1783	**1966**-7 Ailsa SB. Co. Ltd.—Troon (522) 86,57 16,51 4,598 79,56 16,16 6,25 Trunk 23,2 F 7,4 1 dk RW rf 152 NS 6BH WB998t incl. DTa177t	**TD-E RoRo Cargo** Vehicles Stern ramp Mchy.fwd 1 Ho G.3 439 B.3 268 1 Ha (stl) (13,4 × 7,6) Der 2(50)	2 Oil 4SA each 6Cy. 325 × 370 total 1 641kW (2 200bhp) driving 2 gen. each 610kW 605V d.c. connected to 2 elec. motors each of 560kW (750shp) (CC) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 420kW 2 × 40kW 220V d.c. Thw. thrust propeller fwd Fuel 118,0t (d.o.) 11kn
5001281 PCBP Df Esd Gc Pfd Rdr RT	**ABIDA** **Maats. tot Financiering van** **Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 975 18 891	✠**100A1** M 7/80-24mos oil tanker ✠**LMC** EL ht $2\frac{9}{16}$″SQ FN 5341	**1958**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (620) 170,42 21,16 9,075 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.(oil) 25 216 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 3 WTAuxB (2 o.f. 1 ex.g) 1,52N/mm² (220lbf/in²) Fuel 1 666,5t-48,0pd 14,5kn
5001293 TCAY 3087 Df Esd Gc Rdr RT	**ABIDIN DAVER** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**4 399** 3 004 6 595	AB	Lch.**1955** Cmd.**1960** Denizcilik Bankasi T.A.O.—Camialti (24) 106,89 15,75 7,455 101,15 15,70 9,15 P 27,2 F 12,2 2 dks RW rf nil	**M General Cargo** CSD 8P 4 Ho ER B.7 759 4 Ha (stl) (6,4 12,3 12,3 × 5,7) (2,9 × 1,9) Cr 8(5) 2(1,5) Der 2(30)	Oil 2SA 8Cy. 520 × 960 2 126kW (2 850bhp) E made57 fitted60 S.A. Fiat S.G.M. Turino Gen 2 × 300kW 115/230V d.c. Fuel 1 006,0t (d.o.) 12,5kn

7715410 GZHA 379868 Esd Pfd Rdr RT	**ABILITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 591	BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (595) 79,25 13,19 4,966 74,50 13,11 5,95 1 dk	**M Tanker** 10 Ta p&s ER L.(oil) 2 700 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 492kW (2 000bhp) Ruston Diesels Ltd. Newton-le-Willow Gen 5 × 465kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 13k
5038181 5BMH 321251 Df Esd Rdr RTm	**ABILITY** ex Faethon-79 ex Parthenon-76 ex Nautic-70 ex Baumwall-67 ex Steinhoft-57 **Barbarela Shipping Co. Ltd.** Karlog Shipping Co. S.A. Limassol Cyprus	**995** 504 1 740	GL	**1951** Werft Nobiskrug—Rendsburg 82,10 11,59 4,204 11,54 6,53 F 5,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 24,6 27,6 ER G.3 527 B.3 349 4 Ha (17,5 17,5 20,8 20,8 × 5,4) ER 8W Der 2(3-10) 2(3-5) 4(3)	Oil 2SA 8Cy. 290 × 420 1 119kW (1 500bhp) NE 62 Maschinenbau Kiel G.m.b.H. Kie Gen 2 × 65kW 1 × 18kW 230V d.c. Fuel 116,0t (d.o.) 12k
7832701	**ABINSK** **U.S.S.R.** U.S.S.R.	**652** 216 495	RS	**1980** ............U.S.S.R. 55,02 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened In.632 2 Ha (stl) (each 2,9 × 2,7) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25k
7315624 ELAA9 6805 Df Esd Gc Rdr RT	**ABIRIBA** ex Birgitte B-80 ex Birgitte Bentsen-78 ex Wivi Bewa-77 **Logoden Maritime Corp.** Monrovia Liberia	**1 597** 1 121 3 880	BV	**1973** Buesumer Werft G.m.b.H.—Buesum (245) 89,34 (BB) 13,64 5,860 85,68 13,59 8,51 2 dks len 77	**M General Cargo** Ice strengthened	Vee Oil 4SA 18Cy. 225 × 300 1 746kW (2 340bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.) 13k
5001279 UIBF M-16974 Df Esd	**ABKHAZETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**533** — 256	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1048) 47,88 9,96 3,999 42,52 9,50 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10k
6513633 UROZ M-21850	**ABKHAZIYA** ex Lensoviet Launched as Marienburg **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 807** 2 617 965	(RS)	Lch.**1939** Stettiner Oderwerke A.G. —Stettin Len & Cmpl.**1955** VEB Mathias-Thesen-Werft—Wismar 131,60 18,27 5,392 18,19 8,16 R	**TT-E Passenger/General Cargo** 549bth P Ice strengthened 2 Ho B.539 1 Ha (5,3 × 3,1) Cr 2(3)	2 S Turb driving - gen connected to 2 elec. motors NE 53 East Germany 17k
7119202 UAHV M-31049 Df Esd Gc Pfd Rdr RT	**ABKHAZIYA** **U.S.S.R.** Vladivostok U.S.S.R.	**4 824** 937 2 140	(RS)	**1972** VEB Mathias-Thesen-Werft—Wismar (188) 123,86 17,02 6,541 110,01 17,00 8,21 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (7,3 × 1,9) (4,1 × 2,5) 8W Der 2(8) 4(5) 2(2)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 17,5k
6722686 UQZJ M-21294 Df Esd Gc Rdr	**ABKHAZIYA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 397	RS	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/23) 59,21 9,10 4,331 53,85 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,4 2,9 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmar 11,75k
7513484 6489-PEXT	**ABLE TURTLE** **Pontones Colosales S.A.** Panama Panama	**3 418** 3 223 9 616	✠100A1 SS 7/80 pontoon EL (P) FN 3062	**1975**-11 Ross Co. Ltd.—New Ross (684) 91,47 27,79 4,846 91,42 27,41 6,08 1 dk rf nil 4BH WB13951T	**Pontoon**	
5001384	**ABO EGELA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-6 Angyalfold Shipyard—Budapest (1917) 29,06 6,91 3,074 26,12 6,51 3,23 RAD 1,9 RFD 3,4 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bd
5023100 9KIW KT1280 Df Esd Gc Rdr	**ABO MISHARI AL KULAIB** ex Arga-79 **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**3 115** 1 521 5 407	✠100A1 SS 11/74 ✠LMC EL u FN 2185	**1961**-9 Cia. Euskalduna—Bilbao (148) 105,72 14,58 5,906 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space RW rf 102 8BH 'Tween dks execpt No. 1 lower sparred WB525t incl. DTf228t	**M General Cargo** 4 Ho ER 1 Ho G.6 048 B.5 393 5 Ha (7,9 7,9 7,9 7,9 × 5,4) ER (7,9 × 5,4) 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MA Cia Euskalduna S.A. Bilba Fuel 184,0t 15k
6424181 9GUI 316529 Df Esd Gc Rdr RT	**ABOABO** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠100A1 SS 1/77 stern trawler ✠LMC ✠Lloyd's RMC EL (o) jt $1\frac{3}{8}$"SQ FN 1178	**1965**-6 Tangen Verft A/S.—Kragero (571) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Controllable pitch propeller
7031565 DYRE M:C-0 00028 Df Esd Gc Rdr	**ABOITIZ CONCARRIER I** ex Kafuku Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 608** 1 548 4 383	NK	**1970** Tsuneishi Zosen—Numakuma (232) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,5 30,3 × 8,0) ER 9W Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Ko Gen 2 × 120kW 445V a.c. Fuel 340,5t-10,0pd 11,75

6720444 DYRU M:C-0 00149 Df Esd Rdr RT	**ABOITIZ CONCARRIER II** ex Reiho Maru-78 **Aboitiz Shipping Corp.** Cebu Philippines	**2 135** 1 371 3 227	NK	**1967** Shin Yamamoto Zosen—Kochi (92) 89,11 13,03 5,652 82,00 13,01 6,61 P 23,8 F 8,9 1 dk RW	**M General Cargo** Ref 2 Ho ER G.4 225 B.3 961 In.170 2 Ha (16,6 21,7 × 7,4) ER 9W Der 1(25) 2(20)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Fuel 468,5t-10,0pd 13,5kn
5377460 DVXF 1198 Df Esd Rdr RT	**ABOITIZ CONCARRIER III** ex Martina-79 ex Vega-73 **Aboitiz Shipping Corp.** Cebu Philippines	**1 341** 573 2 174	NK (BV) ✠Classed LR until 5/1/79	**1957**-4 A/B Norrkoping Varv & Verk. —Norrkoping (155) 89,08 12,81 4,877 81,18 12,70 7,32 F 9,8 1 dk & S dk RW rf 76 DK	**M General Cargo** 2 Ho ER G.4 163 B.3 936 2 Ha (each 16,6 × 5,9) ER Der 8(-)	OSD 126P Oil 2SA 6Cy. 570 × 800 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
6518786 DYAE 220005 Df Rdr RT	**ABOITIZ CONCARRIER IV** ex Luis-79 ex Shin Sangyo Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	**1 256** 673 1 873	NK	**1965** Kochi Jukogyo K.K.—Kochi (506) 71,00 10,85 4,852 65,00 10,80 5,52 P 20,2 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.2 036 B.1 942 2 Ha (9,5 15,0 × 6,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 112kW 440V a.c. Fuel 105,5t 13kn
6829410 DYPY Df Esd Gc Pfd Rdr RT	**ABOITIZ CONCARRIER V** ex Sipalay-79 ex Sangyo Maru No. 3-76 **Aboitiz Shipping Corp.** Cebu Philippines	**1 029** 599 1 914	NK	**1968** K.K. Ichikawa Zosensho—Ise (1267) 69,80 10,93 4,903 65,00 10,90 5,59 P 17,7 F 10,7 1 dk RW	**M General Cargo** 1 Ho ER G.2 259 B.2 072 1 Ha (stl) (31,7 × 6,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Fuel 182,0t-8,0pd 12,5kn
7039294 DYRW M:C-0 00196 Df Esd Gc Pfd Rdr	**ABOITIZ CONCARRIER VI** ex Shinyo Maru-79 ex Toyo Maru No. 10-74 **Aboitiz Shipping Corp.** Cebu City Philippines	**3 275** 2 362 5 071	NK	**1970** Tsuneishi Zosen—Numakuma (238) 102,01 15,04 6,376 94,11 15,02 7,70 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.6 506 B.6 131 2 Ha (stl) (27,8 26,8 × 8,0) ER Der 1(23) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 568,0t-12,5pd 13kn
7508855 EHAL Df Esd Gc Rdr RTm	**ABONO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 273** 846 1 873	GL	**1976** Ast. de Huelva S.A.—Huelva (23) 77,02 4,541 69,02 11,76 5,26 F 6,4 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 20,1 26,5 ER G.2 880 B.2 600 TEU 64 C.Ho 40/20′ C.Dk 24/20′ 2 Ha (stl) (25,6 25,6 × 7,7) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Fabrica de San Carlos S.A. Cadiz Gen 2 × 90kW 380V 50Hz a.c. Fuel 126,0t (d.o.) 12,25kn
5232048 Df Esd RT	**ABOQS** ex Mendiola-78 Morocco	**182** 112 —	BV	**1961** Ast. del Abra S.A.—Bilbao (28) 32,92 6,18 3,182 28,61 6,13 3,51 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 9,5kn
6717904 305312 RT	**ABOU SHANAB** ex Whitburn-78 ex Kronos-64 **Fouad Hassan Hamza** Port Said Egypt	**176** — —	**100A1** SS 6/75 Port Said service, also to Alexandria and Gulf of Suez **LMC** EL (b) FN 263	**1943** American SB. Co.—Buffalo, NY (923) 26,40 7,50 2,915 25,00 7,32 3,20 1 dk rf 356 BK 76 4BH WB12t	**M Tug**	12P Vee Oil 2SA 8Cy. 216 × 254 with clutch & sr geared General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 11,5kn
7208259 RT	**ABOUBAKER PACHA** **Government of The Republic of France (Direction du Port de Jibuti)** Jibuti Djibouti	**195** 0 —	(BV)	**1972** Ch. & At. de la Perriere—Lorient (370) 32,59 2,998 29,01 8,01 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie. Lille 13kn
5301057 ODCR Df Esd Rdr RT	**ABOUD ABDO** ex Afaf-80 ex Concorde 1-79 ex Miysar-78 ex Sus 2-76 ex Cilicia-76 ex Sim Venture-75 ex Polmear-74 ex David M-73 ex Concorde-70 ex Rottum-65 **Afifi & Co. Ltd.** Beirut Lebanon	**383** 257 650	BV	**1957** Schps. Barkmeijer N.V.—Vierverlaten (149) 47,25 8,11 3,239 46,08 8,01 3,61 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.838 B.763 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 56,0t 10kn
5231692 Df Esd Pfd RTm	**ABOUDE** ex Alekakos-74 ex Vanna-74 ex Monte Carmo-73 ex Melisenda-71 ex Kentish Coast-62	**399** 233 640	(RI) ✠Classed LR until 7/63	**1938**-6 Werf Jan Smit, Czn.—Alblasserdam (523) 52,91 8,06 3,283 48,87 8,01 3,61 RQD 13,2 F 7,4 1 dk R	**M General Cargo** 1 Ho 45,7 ER G.917 B.853 2 Ha (each 11,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 350 × 420 373kW (500bhp) NE 65 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 22kW 110V d.c. Fuel 31,5t (d.o.) 9kn
5262859 YKAC 1156 Df Esd Rdr RT	**ABOUDI-T** ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **Tabalo & Co.** Arwad Syria	**498** 271 691	(BV)	**1952** Orenstein Koppel & Luebecker —Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
5060732 SUON 1559 Df Esd Gc Rdr RT	**ABOUDY** ex Cap Saint Jean-79 ex Ville de Tenes-62 **Nakhla & Sado Maritime Services** Suez Egypt	**499** 209 854	**100A1** SS 10/78 DTsf&a—wine FP above 60°C **LMC** EL (K) $1\frac{1}{2}$"U1 FN 1032 (BV)	**1960** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (111) 70,29 10,24 3,741 64,19 10,22 5,85 RFD 8,3 1 dk & S dk RW rf 152 4BH to S dk 3 to 2nd dk WB265T	**M General Cargo** Wine G.1 636 3 Ha (6,2 8,1 6,6 × 4,5) ER 6W Der 4(5) 2(3)	OSD Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 220V d.c. Fuel 73,5t (d.o.) 13kn
5061827 CYBY 174069	**ABOUND** ex Cape Russell-76 **Nichola R. Anzulovich Jnr.** Vancouver, B.C. Canada	**100** 53 —		**1942** Pacific Shipyard Ltd.—Vancouver, B.C. *22,10* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 12Cy. 108 × 127 254kW (340bhp) NE 66 General Motors Corp. Detroit, Mi 10kn

5001396	**ABQAIQ 1** ex Aramco 202-48 **John W. Mecom** Jeddah Saudi Arabia	*233* — —	*Classed BC until 7/50	34,60 32,01	9,20 9,15	3,782 4,12	**1945**-7 Canadian SB. & Eng. Ltd. —Kingston, Ont. (34)	**S Tug**	T 3Cy. 419 686 & 1168 × 2032 Collingwood Shipyards Collingwood, Ont. Fuel 96,5t (o.f.)
5001413 Rdr RT	**ABQAIQ 4** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	33,84 30,64 1 dk	9,25 9,20	4,693 5,21	**1961** Haarlemsche Schps. Maats.—Haarlem (570)	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001425 Rdr RT	**ABQAIQ 5** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**293** — —	AB	33,84 30,64 1 dk	9,25 9,20	4,693 5,21	**1962** Haarlemsche Schps. Maats.—Haarlem (571)	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
6508200 RT	**ABQAIQ 6** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**281** — —	AB	33,81 30,48 1 dk	9,25 9,20	4,693 5,21	**1965** Schulte & Bruns—Emden (241)	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
5001437 ECAF 1465 Df Esd Pfd RT	**ABRA DE BILBAO** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**308** 143 —	BV	*36,92*	6,89 6,84	3,607 3,92	**1952** S.A. Balenciaga—Zumaya len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 127,0t (d.o.) 10,75kn
7311018 UJMJ M-17332 Df Esd Gc Pfd Rdr RT	**ABRAM ARKHIPOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	97,31 89,95 1 dk	16,26 16,21	6,700 7,70	**1973** Nystads Varv Ab —Uusikaupunki/Nystad (271)	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
6611928 UTJS M-27653 Df Esd Gc RT	**ABRAMTSEVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	79,81 71,02 2 dks	13,21 13,16	5,220 7,01	**1965** VEB Volkswerft Stralsund—Stralsund (7066)	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.954 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
6719433 UFXP M-21456	**ABRAU-DYURSO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**1 002** 392 164	RS	63,81	9,33	2,998 5,87	**1964** G. Dimitrov Shipyard—Varna	**M Ferry/General Cargo** —P 1 Ho B.170 1 Ha (3,0 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6404466 UWGS M-17142 Df Esd Gc Rdr RT	**ABRENE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	105,39 96,93 1 dk	14,81 14,79	6,224 7,01	**1963** Rauma-Repola Oy—Rauma/Raumo (132)	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,4 × 3,2) 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7435618 EAWA Df Esd Gc Pfd Rdr RT	**ABRENTE** ex Enxebre-77 **Andres Otero Silvar** La Coruna Spain	**187** 51 —	BV	31,02 26,01 1 dk	7,04 7,01	3,61	**1976** S.A. Balenciaga—Zumaya (264)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) CKD Praha Praha Fuel 74,0t (d.o.) 10,5kn
6609080 FTRR 291431 Df Esd Pfd Rdr RTm	**ABRI DU LARGE** ex Directeur Terrin-74 **Glatre et Fils** Concarneau France	**284** 140 —	BV	33,23 28,22 1 dk	7,75 7,74	3,81	**1966** S.I.C.C.Na.—St. Malo (81)	**M Factory Fishing** Fish-factory Stern Trawler Mchy.aft In.163 4 Ha (1,0 1,0 1,0 × 1,0) (9,7 × 9,6)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6850043 UYPE M-27435	**ABRUKA** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 180 539	(RS)	49,20 45,01 1 dk	8,21	3,252 3,61	**1961** Riga Shiprepair Works—Riga	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (8,2 9,2 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7048788 WC5071 258419	**ABSECON** **Absecon Inc.** Cape Charles, Va United States of America	**198** 119 —		*39,78*	6,86	2,60	**1949** R.T.C. SB. Corp—Camden, NJ	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5042778 SUZZ 1515 Df Esd Gc Rdr RT	**ABU EL KASSEM** ex Bernina-78 **Arab Navigators Co.** Alexandria Egypt	**4 410** 2 308 2 392	AB RI	109,23 100,23 B 35,4 F 13,2 2 dks RW rf 203	16,36 16,34	5,881 9,76	**1959** Ansaldo S.p.A.—Livorno (1543)	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.104 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Trieste Gen 4 × 180kW Fuel 316,0t 16,75kn

7642211	**ABU KHALID** **United Arab Marine Contracting & Supply Co.** Alexandria Egypt	**375** — 599	AB	**1974** United Arab Ship Repairs Co.—Alexandria (1) 2,701 47,99 8,03 3,18 1 dk rf 102	**M Tanker**	Oil 4SA 6Cy. 136 × 152 reverse reduction geared 224kW (300bhp) International Harvester Co. Melrose Park, Illinois Gen 1 × 24kW 7kn
7505516 Df Esd Gc Rdr RT	**ABU SAMIA** **Qatar National Navigation & Transport Co. Ltd.** Qatar	**990** — 1 000	AB (Class cont.)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (206) 57,51 4,501 51,16 13,11 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany
5001499 SUJM 168 Df Esd Gc Rdr RT	**ABU SIMBEL** ex Mari-61 **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 895	GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1013) *85,20* 12,04 5,701 85,20 12,02 6,81 P 15,3 F 8,3 2 dks	**M General Cargo** CSD Mchy.aft 2 Ho G.4 054 B.3 716 2 Ha Der 2(20) 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 380kW a.c. 13kn
6507775 JAWI 95871 Df Esd Gc Pfd Rdr	**ABUGAWA MARU** ex Banshu Maru No. 16-70 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 782** 937 2 555	NK	**1965** Taiyo Zosen—Nagasaki (558) 88,32 12,63 5,474 82,00 12,60 6,30 P 24,1 F 11,0 1 dk	**M Fish Carrier** Ref. Mchy.aft 3 Ho In.2 659 3 Ha (each 3,2 × 3,0) 6W Der 6(3)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 200kW 445V a.c. Fuel 561,0t-11,0pd 13,5kn
7527708 JNZT 117767 Df Esd Gc Pfd Rdr	**ABUKUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**501** 131 —		**1976** Tohoku Zosen—Shiogama (170) 63,35 7,85 2,601 60,00 7,82 4,32 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 2 238kW (3 000bhp) Fuji Seisakusho Tateyama
7522942 JE2147 117920	**ABUKUMA MARU** **Kowa Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**696** 451 2 090		**1976** Honda Zosen—Saiki (636) 11,43 5,101 64,42 11,41 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
6816267 JG2555 103936	**ABUKUMA MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 2 Harbor Construction Bureau)** Tokyo, Japan Tokyo Pref.	**167** 54 —		**1968** Ando Tekkosho—Tokyo (197) 24,01 8,23 2,896 20,99 8,21 3,79 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 8Cy. 300 × 380 1 641kW (2 200bhp) Daihatsu Kogyo Osaka 9kn
7334216 ATJL 1529 Df Esd Gc Pfd Rdr RT	**ABUL KALAM AZAD** **The Shipping Corporation of India Ltd.** Bombay India	**62 563** 46 676 114 338	AB IRS	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (261) 254,52(BB) 39,10 16,885 246,46 39,02 22,99 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 23,4 13,7 26,3 13,7 26,3 13,7 26,3 13,7 24,4 ER 14 Ha (stl) (8,7 8,7 8,7 9,8 9,8 8,7 9,8 9,8 8,7 9,8 9,8 8,7 8,7 8,7 × 17,8) ER	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 720kW a.c. Fuel 7 320,5t (hvf) 15,5kn
5021530 SUZW Df Esd Gc Rdr RTm/h/v	**ABULFEDA** ex Araguaya-76 **Pan-Arab Shipping Co.** Alexandria Egypt	**5 405** 2 294 8 266	**✠100A1** SS 5/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt FN 3827	**1960**-10 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1078) 139,91 17,66 8,383 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 152 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 ER 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) ER (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
5001970 SURC Df Esd Gc Rdr RTm/h/v	**ABULWAFA** ex Aconcagua-76 **Pan-Arab Shipping Co.** Egypt	**5 402** 2 921 7 925	**✠100A1** SS 7/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt FN 3827	**1961**-1 Wartsila Kon. Crichton-Vulcan—Turku/Abo (1079) 139,91 17,66 8,833 130,31 17,61 11,76 F 12,5 1 dk & S dk, 3rd dk except in aft holds rf 157 Coll BH to S dk 6 to 2nd dk WB1398t incl. Tunnel tanks 226t	**M General Cargo** OSD Ref 4P 5 Ho 17,8 22,0 22,0 18,3 16,6 G.11 468 B.10 534 In.2 433 5 Ha (stl) (9,6 × 7,3) (9,6 × 7,0) (9,9 × 7,3) (9,6 × 7,0) (9,9 × 7,3) 16W Der 16(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 100,5t (hvf) 16kn
7202592 WB3962 252285	**ABUNDANCE** ex Kathy Jo-75 ex Tidewater Shaver ex Troll ex YMS 129 **Love Israel, Trustee** Seattle, Wa United States of America	**185** 126 —		**1942** Tacoma B.B. Co. Inc.—Tacoma, Wa *38,50* 7,62 2,744 3,46 conv Minesweeper —	**Wood M Fishing**	Oil 522kW (700bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7507631 SUST Df Esd Gc Pfd Rdr RT	**ABUQIR** **The Egyptian Navigation Co.** Alexandria Egypt	**4 715** 2 981 7 525	**✠100A1** **✠LMC** EL W 2"U2 FN 2770	**1976**-5 Kurushima Dock Co. Ltd.—Uwajima (904) 114,33 17,68 7,252 104,02 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75kn

5028203 Df Esd Rdr RTm/h	**ABUSHOUK** ex Alna Gashi-79 ex Ashenge Haiq.-74 ex Atbla Kokeb-69 **Abushal Shipping & Trading Establishment** Jeddah Saudi Arabia	**384** 157 573	(BV) ✠Classed LR until 16/5/69	**1961**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1092) 54,84 8,74 3,169 48,21 8,70 5,36 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 1 Ho 30,1 ER G.1 256 B.1 137 In.62 2 Ha (each 10,4 × 5,1) ER 4W Der 1(3-5) 2(3)	Oil 2SA 6Cy. 267 × 343 440kW (590bhp) Crossley Bros. Ltd. Manchester Gen 1 × 23kW 230V d.c. Fuel 17,5t (d.o.) 10kn
7740788 UZFQ M-35006	**ABZANOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,99 7,12 2,901 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7522746 JPYW 119131 Df Esd Gc Pfd Rdr RT	**ACACIA** **Tonichi Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**7 186** 4 886 11 200	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (879) 131,81 19,05 8,306 122,81 19,02 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (12,1 × 9,3) (25,4 25,4 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14kn
6913962 HO-2102 Df Esd Gc Rdr RTm/v	**ACACIA** ex Black Fish-79 **Doris** Panama Panama	**248** 68 200	BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 8Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
7355753 6MNC BF36117 Df Esd Gc Pfd Rdr RT	**ACACIA No. 1** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-153) 55,50 9,02 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 13kn
7355765 6MND BF36118 Df Esd Gc Pfd Rdr RT	**ACACIA No. 2** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (sb-154) 55,50 9,02 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 13kn
7355777 6MNE BF36171 Df Esd Gc Pfd Rdr RT	**ACACIA No. 3** **Nam Yang Sa Co. Ltd.** Busan South Korea	**449** 246 —	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,50 9,02 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 13,25kn
7516254 6NGI BF38246 Df Esd Gc Pfd Rdr RT	**ACACIA No. 6** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 248 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (130) 54,89 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 13,5kn
7516266 6NGJ BF38316 Df Esd Gc Pfd Rdr RT	**ACACIA No. 7** **Nam Yang Frozen Foods Ltd.** Busan South Korea	**435** 248 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (131) 54,89 9,15 — 48,80 9,01 3,94 P 31,4 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 5 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) (1,3 × 0,9) (1,3 × 1,0) Der 2(1) 2(0,5)	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata 13,25kn
8007717 6LUL BS-A-1846 Df Esd Gc Pfd Rdr RT	**ACACIA No. 31** **Nam Yang Shipping Co. Ltd.** Busan South Korea	**432** 214 1 039	KR (Class cont.)	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (243) 55,17 8,62 49,69 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8007729 6LRN BS-A-1370 Df Esd Gc Pfd Rdr RT	**ACACIA No. 32** **Nam Yang Shipping Co. Ltd.** Busan South Korea	**432** 214 1 039	KR (Class cont.)	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (244) 55,17 8,62 49,69 8,60 4,02 1 dk	**M Fishing** Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6828208 HONG 9443-79 Df Esd Gc Pfd Rdr RT	**ACADEMY STAR** ex Japan Alder-79 **Academy Star Shipping Inc.** Panama Panama	**33 442** 21 251 57 910	NK	**1968** Maizuru Jukogyo K.K.—Maizuru (115) 220,61(BB) 32,01 12,086 210,01 31,98 17,30 F 18,3 1 dk RW	**M Bulk Carrier** 6 Ho ER G.67 973 6 Ha (stl) (16,3 × 12,8) (19,2 19,2 19,2 19,2 19,2 × 14,4)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 470kW Fuel 2 754,5t-48,5pd 14,75kn
7116810 ICDR 3501 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIA** ex Atlantica Genova-76 ex Gruenfels-71 **Italia S.p.A. di Navigazione** Genova Italy	**13 130** 7 702 18 909	AB RI (GL)	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (596) 174,86(BB) 22,94 9,900 166,27 22,79 13,52 1 dk & S dk len 74	**M Container Ship** OSD Fixed-guides 9 Ho 7,7 14,8 14,4 13,6 13,6 13,6 8,0 13,6 15,1 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 9 Ha (stl) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 408,0t 20kn

5001528 CGCB 133535 Df Esd Gc Pfd Rdr RTm	**ACADIA** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**846** 439 305	✠Classed LR until 10/15	55,48 10,27 3,836 ... ... 1 dk & S dk R rf 102	**1913**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (912)	**S Research** Hydrographic	OSD T 3Cy. 432 711 & 1168 × 686 895kW (1 200ihp) Swan, Hunter & Wigham Richardson Newcastle Gen 2 × 23kW 110V d.c.
7048790 WF9943 269194	**ACADIA** **Seacoast Products Inc.** Morgan City, La United States of America	**317** 216 —		*36,58* 9,15 2,49 1 dk	**1955** Burton Construction & SB. Corp. —Port Arthur, Tx	**M Fishing**	Oil 895kW (1 200bhp) .... Fuel (d.o.)
5291173 Esd Pfd Rdr RT	**ACADIA CREST** ex Red Crest-63 **Pez Exports S.A.** Argentina	**407** 137 —	✠Classed LR until 8/3/74	*42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**1955**-9 J. Lewis & Sons Ltd.—Aberdeen (252)	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
6916407 D5DI 6209 Df Esd Gc Pfd Rdr RT	**ACADIA FOREST** **Special Carriers Inc.** Monrovia Liberia	**33 231** 22 848 49 835	NV	261,42(BB) 32,59 12,196 235,19 32,49 18,29 1 dk rf nil	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (918)	**M Barge Carrier** Mchy.aft 5 Ho 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) Cr 1(510) 1(5) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 18kn
7367304 WYT8 759 558074 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN DEFENDER** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**1974** Southern SB. Corp.—Slidell, La (106)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303906 WYT8 142 546112 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN FREEDOM** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**1973** Southern SB. Corp.—Slidell, La (100)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.)
7367330 WYT9 070 565673 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN LIBERTY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**1975** Southern SB. Corp.—Slidell, La (109)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 338,5t (d.o.) 14kn
7726328 WYB6 927 599166 Df Gc Pfd Rdr RT	**ACADIAN MARINER** **Acadian Marine Service Inc.** New Orleans, La United States of America	**185** 125 1 313	AB	67,52 4,145 62,26 13,42 4,91 1 dk	**1978** Halter Marine Inc.—New Orleans, La (652)	**TD-E Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40'	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 968kW (8 000bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors each of 1 343kW (1 800shp) (d.c.) & 2 sc. shafts General Motors Corp. U.S.A. Gen 1 × 60kW a.c. Thw. thrust propeller fwd Fuel-10,0pd 13kn
7932214 624178	**ACADIAN NAVIGATOR** **Acadian Marine Service Inc.** New Orleans, La United States of America	**185** 125 1 000	AB (Class cont.)	67,67 4,115 65,84 13,42 4,91 1 dk	**1980** Halter Marine Inc.—New Orleans, La (830)	**TD-E Supply Ship** Deck Cargo TEU 90 C.Dk 45/40'	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 371kW (7 200bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors (d.c.) & 2 sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Thw. thrust propeller fwd 13kn
7367328 WYT9 069 562455 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN PATRIOT** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**1975** Southern SB. Corp.—Slidell, La (108)	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7932226	**ACADIAN SAILOR** **Acadian Marine Service Inc.** New Orleans, La United States of America	**185** 125 1 000	AB (Class cont.)	67,67 4,115 62,24 13,42 4,91 1 dk	**1980** Halter Marine Inc.—New Orleans, La (831)	**TD-E Supply Ship** Deck Cargo TEU 90 C.Dk 45/40'	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 371kW (7 200bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors (d.c.) & 2 sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Thw. thrust propeller fwd 13kn
7726330 WYB6 926 607985 Df Esd Gc Pfd Rdr RT	**ACADIAN SEAFARER** **Acadian Marine Service Inc.** New Orleans, La United States of America	**185** 125 1 313	AB	65,84 4,145 62,26 13,42 4,91 F 17,7 1 dk	**1979** Halter Marine Inc.—New Orleans, La (653)	**TD-E Supply Ship** Deck Cargo Ice strengthened TEU 90 C.Dk 45/40'	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 371kW (7 200bhp) driving 5 gen. each 900kW 600V a.c. connected to 4 elec. motors (d.c.) & 2 sc. shafts General Motors Corp. U.S.A. Gen 1 × 60kW a.c. Thw. thrust propeller fwd Fuel-10,0pd 13kn

7367316 WYT8 933 560191 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VALOR** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared NE (p) 10/75 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
7303994 WYT8 138 547281 Df Esd Gc Pfd Rdr RTm/h/v	**ACADIAN VICTORY** **Acadian Offshore Services Inc.** New Orleans, La United States of America	**199** 135 711	AB	**1973** Southern SB. Corp.—Slidell, La (101) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling		2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 369,0t (d.o.) 14kn
7104269 FISE 1008 Df Esd Pfd Rdr RTm	**ACADIE** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**424** 138 165	BV	**1971** Ch. & At. de la Perriere—Lorient 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM Ferry/General Cargo** Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (1,9 × 2,5) 2W Der 2(4)	600dk P	2 Oil 4SA each 6Cy. 260 × 280 reverse reduction geared 895kW (1 200bhp) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
5378048 HKCM Df Esd Gc	**ACAIMA** ex Venimos-73 **Compania Nacional de Navegacion S.A. (NAVENAL)** Leticia Colombia	**1 309** 548 1 829 **1 607** 821 2 656	(BV)	**1956** Norderwerft Koser & Meyer —Hamburg (821) 91,45 12,65 —/4,642 12,63 7,32 P 23,5 F 11,9 1 dk & S dk RW len 65	**M General Cargo** Ref Mchy.aft 4 Ho 14,4 24,0 15,1 6,6 G.2 908 B.2 743 In.371 4 Ha (stl) (8,8 16,9 13,1comb. 13,1comb. × 5,1) 6W Cr 2(5) Der 1(20) 6(5)	OSD/CSD 6P	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 1 × 55kW 220V d.c. Fuel 215,5t (d.o.) 13kn
6606052 EEWX 1782 Df Esd Gc Pfd Rdr RT	**ACAMAR** **Amador Suarez Villa** San Sebastian Spain	**303** 172 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (95) 42,63 7,62 3,252 37,44 7,21 3,94 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho In.302 2 Ha (each 1,9 × 1,9)		Oil 4SA 8Cy. 320 × 450 798kW (1 070bhp) Maschinenbau Kiel G.m.b.H. Kiel 11kn
5001619 XCAW	**ACAPULCO** ex Chiapas-40 ex Caldas-33 ex Chiman ex Lutona **Naviera Acapulco S.A.** Acapulco Mexico	**247** 196 —	✠	**1917**-6 Forrestt S.B. & Eng. Co. Ltd. —Wivenhoe *35,36* 6,43 ... ... 1 dk R	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 255 × 330 NE 34 Atlas Imperial D.E. Co. Oakland, Ca
6519015	**ACAPULCO** Mexico	**138** — —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,24 3,048 21,52 7,00 3,51	**M Fishing** Side-fishing		Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5001633 GXQQ 187830 Df Esd Gc Pfd Rdr RTm/v	**ACAVUS** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 326** 7 477 18 938	**✠100A1** SS 7/80 oil tanker **✠LMC** EL ht $2\frac{9}{16}$"SQ FN 5341	**1958**-9 Bremer Vulkan—Vegesack (867) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.(oil) 25 315 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	HeCls. C	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. A.G. Mannheim 2 WTB 3,97N/mm² (575lbf/in²) Spt 454,5°C 3,90N/mm² (565lbf/in²) hs1409,6 sg 0,87N/mm² (125lbf/in²) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,5kn
5001645 ICCS 3114 Df Esd Gc Rdr RT	**ACCIAIERE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 403** 6 145 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-7 Ansaldo S.p.A.—La Spezia (1525) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)		Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 896,0t (hvf) 13kn
6813344 GYNX 335763 Pfd Rdr RTv	**ACCLIVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**299** 187 643	**✠100A1** SS 6/77 oil tanker (cc) **✠LMC** EL H FN 593	**1968**-5 Goole SB. & Repairing Co. Ltd. —Goole (563) 51,06 8,62 3,207 48,77 8,54 3,61 P 13,2 RQD 13,2 F 5,8 1 dk rf 76 7BH WB123t incl. TwDa41t	**M Tanker** 8 Ta ER L.(oil) 866	HeCls. C	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 7/72 Mirrlees Blackstone Ltd. United Kingdom ✠ ndb 6/77 0,70N/mm² (101lbf/in²) Gen 3 × 18kW 220V d.c.
7301726 9VDW 344416 Df Esd Gc Rdr RT	**ACCLIVITY PRINCE** **Acclivity Interocean Co.** Singapore Singapore	**61 330** 40 344 112 106	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1043) 257,03(BB) 15,901 243,03 40,01 22,00 1 dk	**M Tanker** Mchy.aft L.(oil) 136 500		Oil 2SA 9Cy. 850 × 1800 18 799kW (25 200bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 3 982,0t-84,5pd 16kn
6600656 317567 Esd Rdr RT	**ACCOLADE** **Acco Transport Ltd.** Port Adelaide, S.A. Australia	**2 241** 963 3 333	**✠100A1** SS 5/78 St. Vincent Gulf service **LMC** EL u $1\frac{11}{16}$"SQ FN 1939	**1966**-4 Evans Deakin & Co. Pty. Ltd. —Brisbane (52) 91,06 17,20 4,407 86,11 16,72 5,80 P 19,6 F 8,3 1 dk RW rf 76 NS 5BH WB3467t incl. DTsf & a 1845t	**TM Limestone Carrier** 4 Ta ER G.2 832		2 Vee Oil 4SA each 12Cy. 159 × 203 with hydraulic clutches & sr gearing 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 80kW 220V d.c. Fuel 30,5t (d.o.) 11kn

7372555 HPLI 8526-YJ Df Esd Gc Pfd Rdr RT	**ACCORD** ex Gallant-78 **ACC Maritime Corp.** Panama Panama	11 031 7 794 18 785	NK	**1974** Imai Zosen—Kochi (337) 146,01 21,92 10,059 135,01 21,90 12,20 P 26,0 F 10,1 1 dk RW	**M Tanker** 14 Ta ER L.(oil) 25 196 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 815,0t (d.o.) 1 109,0t (hvf)-23,0pd 13,5kn
7015432 2WEM Df Esd Rdr RTm/h/v	**ACCORD** **J. Duthie & P. Buchan** Peterhead United Kingdom	130 40 112		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (127) 7,37 22,51 7,32 3,51 B 2,2 F 4,0 1 dk BK 127	**M Fishing** Stern Trawler Mchy.aft 1 Ho 7,6 2 Ha (stl) (1,2 0,9 × 1,0) Cr 1(4) Der 1(1)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 15kW 220V d.c. Fuel 15,0t (d.o.) 10kn
5097890 9V2016 333106 Df Esd Rdr RT	**ACCRES** ex Hecto-65 ex Accres-64 ex Eemstroom-63 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	400 165 553	BV	**1941** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 63,02 9,05 3,331 60,20 9,00 2 dks	**M General Cargo** Ref G.1 248 B.1 247 In.108 2 Ha (each 10,4 × 4,7) 4W Der 2(4,5) 2(2,5)	Oil 2SA 6Cy. 365 × 600 560kW (750bhp) Sulzer Bros. Ltd. Winterthur Fuel 62,0t (d.o.) 12kn
6907169 DGDA Esd Rdr RTm	**ACCURAT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	144 — —	GL	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (179) 29,37 8,28 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
6502517 D8XQ BM43 350 Df Gc Rdr RT	**ACE** ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	1 595 909 2 654	KR (NK)	**1964** Shikoku Dockyard Co. Ltd. —Takamatsu (667) 85,48 12,04 5,131 77,48 11,99 6,00 P 25,3 B 14,4 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
7903378 JBMT 123008 Df Esd Gc Pfd Rdr RT	**ACE ENTERPRISE** **Ace Enterprise K.K.** Hojo, Japan Ehime Pref.	17 168 10 965 29 491	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2078) 167,60 10,402 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25,5)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1040kW a.c. 14,5kn
7632527 7JPX 119563 Df Esd Gc Pfd Rdr RT	**ACE HERO** **Osaka Overseas Transport K.K.** Osaka, Japan Osaka Pref.	9 653 6 225 16 657	NK	**1977** Kochi Jukogyo K.K.—Kochi (962) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t-29,5pd 14kn
7530391 8JCD 118988 Df Esd Gc Pfd Rdr RT	**ACE PIONEERS** ex New Pioneer-76 **Osaka Maritime Co. Ltd.** Osaka, Japan Osaka Pref.	9 810 6 371 16 588	NK	**1976** Kochi Jukogyo K.K.—Kochi (933) 141,69 21,85 9,094 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami Gen 2 × 316kW 445V a.c. Fuel 161,5t (d.o.) 1 120,0t (hvf)-26,0pd 14kn
5001724 EANM 1512 Esd	**ACEBAL** **Francisco Acebal y Compania S.L.** Pasajes Spain	143 63 —		**1945** Cia. Euskalduna—Bilbao 28,50 6,00 3,506	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 370 B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 45,5t (d.o.) 9kn
5001748 GXQP 187831 Df Esd Gc Pfd Rdr RTm/v	**ACHATINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	12 326 7 477 19 063	✠**100A1** SS 6/80 oil tanker ✠**LMC** EL ht 2$\frac{9}{16}$"SQ FN 5341	**1958**-12 Bremer Vulkan—Vegesack (868) 170,34 21,16 9,354 161,86 21,11 11,89 P 33,6 B 14,7 F 15,3 1 dk rf 89 16BH WB495t	**S Tanker** 33 Ta ER L.(oil) 25 315 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 3(5) 2(1)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Brown, Boveri & Cie. A.G. Mannheim 2 WTB 3,97N/mm² (575lbf/in²) Spt 454,5°C 3,90N/mm² (565lbf/in²) hs1409,6 sg 0,87N/mm² (125lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 671,5t (o.f.)-49,0pd 14,75kn
7230551 5B2496 373844 Df Esd Gc Rdr RTm/h/v	**ACHILL** ex Lohengrin-74 **Alcoa Maritime Co. Ltd.** Limassol Cyprus	T.Mk **3 041** 1 612 5 860 **4 815** 3 315 7 410	GL	**1973** Schlichting-Werft—Travemuende (1376) 116,80(BB) 17,28 6,503/7,506 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** 3 Ho 21,4 28,5 26,6 ER G.10 674 B.10 028 TEU 244 C. 244/20' 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 12W Der 1(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 15,25kn
7021546 FZRW 21252 Df Esd Gc Rdr RTm/h/v	**ACHILLE** ex Lady Laurie-74 **SURF & Cie. Chambon** Marseille France	517 232 698	✠**100A1** SS 10/79 ✠**LMC** EL J 1$\frac{3}{16}$"U1 FN 628	**1970**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (52) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows Gen 3 × 180kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5390008 IBHE 1110 Df Esd Gc Pfd Rdr RT	**ACHILLE LAURO** ex Willem Ruys-65 **Achille Lauro** Napoli Italy	23 629 13 397 3 937	AB RI (BV)	**1947** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (214) 192,39 25,00 8,954 176,56 24,90 14,48 B 111,9 F 32,0 6 dks rf 178	**TM Passenger** 1097bth P 1 Ho 19,8 B.7 971 1 Ha (6,4 × 3,2) 12W	8 Oil sr geared to 2 sc. shafts 23 872kW (32 000bhp) (i) 2 Oil 2SA each 8Cy. 580 × 840 Sulzer Bros. Ltd. Winterthur (ii)6 Oil 2SA each 8Cy. 580 × 840 Sulzer "De Schelde" N.V. Fls Fuel 2 688,5t 22kn

5001798 WJHT 281702 Df Esd Gc Pfd Rdr RTm/h	**ACHILLES** **Newport Tankers Corp.** Off-shore Services Corp. New York, NY United States of America	**24 471** 15 350 44 204	AB	**1960** Newport News SB. & D.D. Co.—Newport News, Va (536) 217,08 28,43 11,529 207,88 28,35 14,79 P 42,1 B 11,0 F 26,6 1 dk RW rf 203	**S Tanker** 33 Ta ER L.(oil) 50 970 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 120/440V 60Hz a.c. Fuel-91,5pd 15,5kn
7229954 GRAA 357456 Df Esd Gc Pfd Rdr RTv	**ACHILLES** **Silverdale Shipping Co.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 158	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (928) 176,77(BB) 22,92 10,662 168,03 22,86 14,10 P 33,0 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 6 Ha (stl) (12,3 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 16kn
7002590 DDTS Df Esd Pfd Rdr RTm	**ACHILLES** ex Jutta-79 **M.s. 'Jutta' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **429** 265 1 030	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (120) 57,16 10,09 3,909 52,00 10,00 6,25 P 13,2 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.1 940 B.1 826 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
5190757 DVUX 2845 Df	**ACHILLES** ex Kaiko Maru-80 ex Kochi Maru No. 2-67 **R.J.L. Martinez Fishing Corp.** Peninsula Fishing Co. Manila Philippines	**288** 126 —		**1959** Uchida Zosen—Ise (528) 40,49 7,07 3,099 36,00 6,99 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6815330 SPKL Df Esd RT	**ACHILLES** **Zarzad Portu Gdynia** Gdynia Poland	**146** 39 —	PR	**1956** Albert Bonne—Hamburg (410) 30,10 7,04 3,201 7,01 3,41 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 43kW 1 × 22kW 1 × 20kW 230V d.c. 11kn
5048344 J4QY Df Esd Gc Rdr RTm/v	**ACHILLET** ex Border Chieftain-79 **Cosentino Shipping Co.** A. Halcoussis & Co. Piraeus Greece	**13 017** 7 468 20 833	✠**100A1** M 10/79-8mos oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5653	**1962**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1264) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.(oil) 26 376 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 306,5t (hvf)-25,5pd 13,5kn
6515679 SZYK 2662 Df Esd Gc Rdr RT	**ACHILLEUS** **Peleus Shipping Co. S.A.** Piraeus Greece	**21 505** 14 454 38 137	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Ichihara (709) 195,84 27,03 10,624 192,64 26,95 14,79 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER 5 Ha (stl) (each 13,7 × 13,2) ER Der 4(10)	Oil 2SA 6Cy. 840 × 1800 8 728kW (11 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf) 15kn
5331129 SXHE 6639 Df Esd Gc Pfd Rdr RTm/h	**ACHILLEUS** ex Gaucho Pampa-78 ex Skauborg-73 **Vizantion Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**16 486** 10 598 30 888	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1536) 198,08 22,97 10,529 189,69 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,9 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 800 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 732,5t (hvf) 14,5kn
5141990 5BNK 321283 Df Esd Gc Pfd Rdr RT	**ACHILLEUS** ex Hans Broge-70 **Potamianos Ionian Lines Co. Ltd.** Limassol Cyprus	**2 920** 1 662 1 067	BV (HR)	**1939** Helsingors Jernskibs og Mask'byg—Helsingor (256) 99,04 13,16 4,846 13,11 F 15,9 2 dks R rf 102 len 55	**M Passenger/General Cargo/Ferry** 1250P 3 Ho 9,3 22,3 9,3 G.1 572 B.1 391 2 Ha (1,3 × 2,4) (4,0 × 7,0) 4W Der 1(15) 3(3)	Oil 2SA 9Cy. 500 × 900 2 499kW (3 350bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 3 × 200kW 220V d.c. Fuel 90,5t 17,5kn
5191892 SWFY 1221 Df Esd Pfd	**ACHILLEUS** ex Kolokotronis-71 **George Kousouniades Shipping S.A.** Piraeus Greece	**1 709** 788 —	✠**100A1** SS 6/75 ✠**LMC** EL r pt1½"SQ FN 1431	**1952**-8 Cant. Nav. di Taranto—Taranto (139) 82,10 12,83 4,592 72,55 12,81 6,91 F 18,3 2 dks, 3rd clear of mchy. space & fwd hold RW 6BH WB120t	**TM Passenger/General Cargo** 248bth P G.1 416 B.1 189 2W Der 2(1,5)	2 Oil 2SA each 6Cy. 360 × 650 1 567kW (2 100bhp) S.A. Fiat S.G.M. Turino 2 db 0,69N/mm^2 (100lbf/in^2) Fuel 101,5t 14kn
5111189 SWIO 2872	**ACHILLEUS** ex Nisos Hydra-75 ex Eytanah-66 ex Steady-48 ex New Gamecock-33 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**283** 75 —	(BV) ✠Classed LR until 9/66	**1930**-4 A. Hall & Co. Ltd.—Aberdeen (622) 32,69 7,95 3,810 30,48 7,93 4,12 1 dk R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 762 A. Hall & Co. Ltd. Aberdeen Fuel 36,5t (o.f.) 11kn
7631212	**ACHIMOTA** **Government of The Republic of Ghana** Ghana	**400** — —		**1980** Fr. Luerssen Werft—Bremen-Vegesack (13460) 58,12 3,901 45,01 7,01 4,81	**TrM Patrol Ship**	3 Oil M.T.U. M.T.U. Friedrichshafen Friedrichshafen

6851580 UHVI M-21950	**ACHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70		(RS)	**1957** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7012181 EAHG 100 Df Esd Pfd Rdr RT	**ACHONDO** **Marbasa S.A.** Ondarroa Spain	**227** 91 —		BV	**1970** Ast. de Murueta S.A.—Guernica (101) 38,13 7,22 3,493 33,00 7,18 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln 13kn
7620110 UGOJ M-33757 Df Esd Rdr RT	**ACHUYEVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**648** 211 404		RS	**1976** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5001932 PCCM Df Esd Gc Pfd Rdr RT	**ACILA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 221** 6 973 18 380	✠**100A1** oil tanker ✠**LMC**	SS 10/76 EL ht 2$\frac{9}{16}$"SQ FN 5341	**1958**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (621) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 12,5 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB (o.f.) 1,62N/mm^2 (234lbf/in^2) NWTAuxB (ex.g) fitted5/72 1,52N/mm^2 (220lbf/in^2) Fuel-30,0pd 14,5kn
7369041 LMPW 18190 Df Esd Gc Pfd Rdr RTm/h/v	**ACINA** **S/A Aino, S/A Viva, S/A Viator & S/A Bonita** C. H. Sorensen & Sonner Arendal Norway	**71 315** 51 359 132 289		NV	**1973** A/S Fredriksstad M/V—Fredrikstad (418) 282,00(BB) 38,46 17,527 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho/Ta each 50,6 14 Wing Ta ER L.(oil) 160 526 Ore 79 724 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer A/S Horten Verft Horten Gen 3 × 690kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd 16kn
5001956 PCCS Df Esd Gc Pfd Rdr RT	**ACMAEA** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 222** 6 962 18 380	✠**100A1** oil tanker ✠**LMC**	SS 6/77 EL ht 2$\frac{9}{16}$"SQ FN 5341	**1959**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (622) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 232 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB (o.f.) 1,52N/mm^2 (220lbf/in^2) NWTAuxB (ex.g) 11/79 1,52N/mm^2 (220lbf/in^2) 14,25kn
6822101 H8NK 9224-NY Df Esd Gc Rdr RTm/v	**ACMI** ex Sierra Jara-80 ex Mirenchu-72 **Ferilpis Shipping Corp.** Polaris Marine Agency Inc. Panama Panama	**4 085** 2 314 6 386	✠**100A1** ✠**LMC**	SS 11/76 EL T 1$\frac{3}{4}$"U2 FN 2627	**1968**-10 Cia. Euskalduna—Bilbao (219) 117,96 16,26 6,706 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** 3 Ho 17,7 27,9 27,9 ER G.8 909 B.8 262 3 Ha (stl) (12,9 19,8 20,5 × 8,9) ER 10W Der 1(20) 1(15) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 264kW 380V 50Hz a.c. Fuel 490,5t (hvf) 14kn
7738412 Esd Gc Rdr	**ACONA** **University of Alaska (Institute of Marine Science)** United States of America	**197** — —			**1961** ............U.S.A. 25,91 6,61 3,734 ... ... 1 dk	**M Research** Oceanographic Ice strengthened len 70	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 448kW (600bhp) Caterpillar Tractor Co. U.S.A. 8,5kn
6813954 SJOA 11019 Df Esd Gc Pfd Rdr RTv	**ACONCAGUA VALLEY** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**9 611** 5 328 8 707	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC**	CS 1/78 EL Bt 2"U3 FN 4815	**1968**-10 Oy Wartsila Ab—Turku/Abo (1156) 154,08(BB) 21,06 8,840 140,04 21,01 13,37 F 17,4 2 dks rf 178 8BH WB1733t incl. Tunnel tanks 305t	**M General Cargo** Ref. 6 Ho 18,4 20,9 20,5 20,5 ER 20,5 11,2 In.13 814 11 Ha (stl) (7,0 × 9,6) (12,4p&s 12,4p&s 12,4p&s × 6,0) ER (12,4p&s × 6,0) (6,3p&s × 5,0) Cr 8(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 100kW (14 880bhp) Pielstick Oy Wartsila Ab Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 1 × 1144kW 1 × 800kW 1 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 549,5t (hvf)-61,0pd 21kn
6512964 CBAA 1838 Df Esd Gc Pfd Rdr RT	**ACONCAGUA II** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**10 869** 6 369 11 918	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 9/75 EL it 2$\frac{7}{16}$"SQ FN 5389	**1965**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (645) 168,46(BB) 22,03 9,316 156,42 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds & mchy. space rf 152 8BH WB1064t	**S General Cargo** Ref 6 Ho 14,4 19,7 19,7 19,7 22,1 ER 15,1 G.17 298 B.15 008 In.3 634 7 Ha (stl) (6,1 × 6,1) (10,6 10,6 13,7 × 6,7) (3,0 × 5,7) ER (7,3 6,1 × 6,1) 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma 2 WTB 5,18N/mm^2 (750lbf/in^2) Spt 535,0°C 4,25N/mm^2 (615lbf/in^2) hs1316,3 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn

DELETE CLASS

6900410 Df Esd Gc Rdr RT	**ACONCAQUA** ex Nedlloyd Algoa-80 ex Straat Algoa-77 **Compania Argentina de Navegacion Intercontinental S.A.C.I.F. (CANISA)** Argentina	T.Mk **7 282** 3 617 . 10 339 **10 484** 5 652 13 939	✠**100A1** DTsf—vegetable oil or latex (cc DTsf) ✠**LMC** ✠**Lloyd's RMC**	CS 4/79 EL Et 2$\frac{3}{16}$"U3 FN 5435	**1969**-4 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (779) 160,84 23,07 8,808/10,224 149,89 23,00 13,26 Ba 51,6 F 33,6 2 dks, 3rd dk except in Nos. 1 & 5 holds rf nil 7BH to U dk 1 to 2nd dk WB3685t	**M General Cargo** Ref 5 Ho 16,0 23,7 19,9 20,8 32,3 G.18 612 B.18 328 In.1 396 10 Wing Ha (stl) (14,7p&s × 4,9) (14,7p&s × 4,9) (2,5p&s × 4,5) ER (13,5p&s × 3,7) (5,4p&s × 2,5) 4W Cr 1(21) 1(8) 3(5) 1(3) Der 2(15) 2(10)	Oil 2SA 6Cy. 800 × 1600 10 071kW (13 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 485,0t (hvf) 20kn
7821659 JL4601 122967 Gc Rdr RT	**ACOOP No. 2** **Golden Arrow Line K.K.** Namikata, Ehime Pref. Japan	**494** 320 1 540		NK	**1978** Mategata Zosen K.K.—Namikata (157) 68,89 63,96 11,51 6,41 2 dks RW	**M General Cargo** G.2 510 B.2 259 1 Ha (37,7 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn

7649752 JL3494 108565 Gc Rdr	**ACOOP No. 3** ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **K.K. Acoop Line** Kagoshima, Japan Kagoshima Pref.	**492** 309 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 11kn
7626619 JE2340 119475 Rdr RT	**ACOOP No. 5** ex Taiko Maru-80 **Kyowa Kaiun K.K.** Hakata, Japan Ehime Pref.	**695** 405 2 030		**1977** Sasaki Zosen K.K.—Kinoe (310) 66,22 4,950 65,03 11,41 6,76 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
8004765 JH2756 123832	**ACOOP No. 8** **Sanyomaru Kaiun K.K. Ueda Shosi, Miki Tadashi & others** Japan	**497** — 1 600	NK	**1980** Mategata Zosen K.K.—Namikata (187) 4,423 64,01 11,02 6,23	**M General Cargo**	Oil 1 194kW (1 600bhp) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5001982 CSBA H458 Df Esd Gc Rdr	**ACORES** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**2 963** 1 616 4 496	✠Classed LR until 2/5/75	**1958**-7 A/B Finnboda Varf—Stockholm (370) 114,51 15,45 6,262 105,16 15,4C 9,15 P 40,0 F 11,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref 12bth P Ice strengthened 4 Ho 16,6 18,2 15,0 16,9 In.439 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel (d.o.) 15kn
7933189 VRDV 384766 Df Esd Gc Rdr RT	**ACORES** ex Jet Caribe II-80 ex Jet de Oriente-78 **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1977** Boeing Marine Systems—Seattle, Wa (0008) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 236dk P Mchy.aft	2 Gas Turb 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7029158 IJMA 381 Esd Rdr RTm/h/v	**ACQUAMARINA** **Navigazione Beta S.p.A.** Savona Italy	**1 111** 655 2 345 **2 345**	AB RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) 72,34 (BB) 13,39 4,115 67,62 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** 8 Ta ER L.2 930	Oil 2SA 6Cy. 290 × 400 reduction geared 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5kn
7730537 IKAJ 2233	**ACQUARIO** **Gaetano Ragone** Salerno Italy	**197** 65 —		**1972** SA. Gl. SRL—Monopoli 36,61 7,17 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) E made68 fitted72 CKD Praha Praha
5383122 IUAV 1221 Df Esd Gc Rdr RT	**ACQUAVIVA** ex Komtur-74 ex Vogelsand-68 **Antonio Coppola & Antonio Scotto di Cesare** Napoli Italy	**1 252** 653 1 905	RI (GL)	**1957** Schlichting-Werft—Travemuende (1268) 74,17 11,84 4,547 68,03 11,80 4,93 P 20,2 RQD 40,6 B 15,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 578 B.2 391 4 Ha (stl) (7,0 8,6 7,7 7,7 × 7,4) ER 4W Der 4(2,75)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 133,5t 12,5kn
5002015 PUVH Df Esd	**ACRE** ex FNP Sao Paulo-54 ex Salte 58-53 **Navegacao Marvinave S.A.** Santos Brazil	**1 765** 1 046 2 002	✠Classed LR until 3/70	**1951**-3 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (627) 85,35 12,55 4,268 79,25 12,50 5,31 P 22,6 Trunk 39,1 F 8,9 1 dk RW rf 69	**M Tanker** 1 Ho 7,0 10 Ta ER L.(oil) 2 823 HeCls. BC Der 1(10) 3(3) 2(0,5)	Oil 4SA 6Cy. 450 × 600 634kW (850bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 30kW 115V d.c. Fuel 110,5t-4,0pd 10kn
5002027 PUEA	**ACRE** **Para Electric Railway & Light Co. Ltd.** Belem Brazil	**206** 119 —		**1911** Lytham S.B. & Eng. Co. Ltd.—Lytham (443) *36,49* 7,88 ... ... - 2 dks R	**S General Cargo**	C 2Cy. 368 & 813 × 533 Lytham S.B. & Eng. Co. Ltd. Lytham
7046182 SWVM 3991 Df Esd Gc Rdr RTm/h/v	**ACRITAS** **Initial Maritime Corp.** Piraeus Greece	**9 842** 6 259 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2185) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
7221823 SYRK 5505 Df Esd Gc Rdr RT	**ACROPOLIS** **Acropolis Shipping Co. S.A.** Piraeus Greece	**13 637** 9 969 22 582	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2205) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 310kW 1 × 200kW —V Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
5002053 SV3264 1773	**ACROPOLIS** ex Jawada-61 **Antonios Dimitriou Pitoulis, Vassilios Antoniou Agapitos & Ioannis Antoniou Agapitos** Piraeus Greece	**948** 693 —		**1946** Redpath, Brown & Co. Ltd.—Glasgow 70,49 11,59 1,931 11,54 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	4 Oil 4SA each 12Cy. 180 × 195 geared to 2 sc. shafts 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Colchester
7017923 IJAR 796 Esd Gc Rdr RT	**ACRUX** **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**1 599** 911 3 222	RI	**1970** Cant. Nav. Apuania—Marina di Carrara (93) 95,10 13,26 5,843 84,82 13,24 6,99 1 dk	**M Tanker** Chemical 10 Ta (s.stl) ER L.3 133 HeCls. CptB	Oil 4SA 6Cy. 420 × 500 sr geared 2 014kW (2 700bhp) Fiat S.G.M. Turino

6901426 GYXG 337032 Df Esd Gc Pfd Rdr RTv	**ACT 1** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 821** 14 771 28 306	**✠100A1** CS 2/79 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2 FN 9236	**1969**-3 Bremer Vulkan—Vegesack (937) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) hs2842,8 WTAuxB 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22kn
6913077 GYZU 337172 Df Esd Gc Pfd Rdr RTv	**ACT 2** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**24 821** 14 771 28 308	**✠100A1** CS 5/79 **✠LMC** **✠Lloyd's RMC** EL Jt 3"U2 FN 9236	**1969**-5 Bremer Vulkan—Vegesack (938) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1414 C.Ho 768/20' C.Dk 646/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) hs2842,8 WTAuxB 0,69N/mm^2 (100lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 1 963,0t (o.f.) 22kn
7905699 602888 Df Esd Pfd Rdr RT	**ACT II** **Knute Aarsheim** New Bedford, Ma United States of America	**122** 83 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (181) 25,30 6,84 2,744 23,30 6,71 3,66 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
7052909 GZKA 341451 Df Esd Gc Pfd Rdr RTv	**ACT 3** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Port Line Ltd. London United Kingdom	**24 216** 14 262 27 953	**✠100A1** CS 12/76 **✠LMC** **✠Lloyd's RMC** EL Kt 3$\tfrac{1}{16}$"U2 FN 9236	**1971**-7 Bremer Vulkan—Vegesack (970) 217,25(BB) 29,04 10,516 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 3 × 1360kW 2 × 730kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22,5kn
7108162 GOVL 342859 Df Esd Gc Pfd Rdr RT	**ACT 4** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 216** 14 262 27 978	**✠100A1** CS 8/76 **✠LMC** **✠Lloyd's RMC** EL Kt 3$\tfrac{1}{16}$"U2 FN 9236	**1971**-9 Bremer Vulkan—Vegesack (971) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 267,8°C 6,77N/mm^2 (69kgf/cm^2) hs2879,9 WTAuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 240,5t (o.f.) 22kn
7123382 GOVR 343036 Df Esd Gc Pfd Rdr RT	**ACT 5** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**24 212** 14 234 27 978	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL Kt 3$\tfrac{1}{16}$"U2 FN 9236	**1972**-2 Bremer Vulkan—Vegesack (972) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB3818t incl. DTf397t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1294 C.Ho 606/20' (20/40') C.Dk 648/20' incl. 556 ref C. 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn
7226275 GOVN 358737 Df Esd Gc Pfd Rdr RT	**ACT 6** **Port Line Ltd.** London United Kingdom	**25 162** 15 004 28 104	**✠100A1** CS 11/77 **✠LMC** **✠Lloyd's RMC** EL Kt 3$\tfrac{1}{16}$"U2 FN 9236	**1972**-12 Bremer Vulkan—Vegesack (960) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,9 1 dk rf 152 NS 10BH WB4569t incl. DTsf1327t STs in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 24,4 14,1 14,1 15,7 15,7 15,7 15,7 15,7 15,7 ER In.32 718 TEU 1356 C.Ho 668/20' 20/40' C.Dk 648/20' 17 Ha (stl) ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 410kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 22kn
7416923 GWAN 377322 Df Esd Gc Pfd Rdr RT	**ACT 7** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**43 992** 31 962 39 710	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 3$\tfrac{3}{16}$"U3 FN 12814	**1977**-6 Bremer Vulkan—Vegesack (1005) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil 9BH WB5959t incl. DTsa 1175t DTf 618t STs in Nos. 4 & 7 holds 1590t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Ho 15,6 16,7 16,7 16,7 16,7 16,7 16,7 16,7 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 913 ref C. 8 Ha (stl) ER 4 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 1 031,0t (d.o.) 7 464,0t (hvf) 24kn
5086815 LFTT C9087 Rdr RT	**ACTANTUS** ex David-75 **A/S Sea Towing Service** Bergen Norway	**114** 40 —	NV	**1930** A/S Framnaes M/V—Sandefjord (106) 26,60 6,00 2,591 5,95 3,69 1 dk R rf 902	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 6Cy. 320 × 480 E made65 fitted74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 17,5t (d.o.) 8,5kn

5002065 PCCV Df Esd Gc Pfd Rdr RT	**ACTEON** **Maats. tot Financiering van Bedrijfspanden N.V** Shell Tankers B.V. 's Gravenhage Netherlands	**12 226** 6 934 18 380	**✠100A1** SS 11/78 oil tanker **✠LMC** EL ht 2$\frac{9}{16}$"SQ FN 5341	**1961**-3 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (628) 170,42 21,16 9,081 161,86 21,11 11,89 P 36,6 B 14,1 F 16,5 1 dk rf 76 16BH WB511t	**M Tanker** 33 Ta ER L.(oil) 25 142 HeCls. B	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 1,52N/mm² (220lbf/in²) Fuel 1 599,5t 14,25kn
5274577 TPLD 8162 Df Esd Rdr RTm	**ACTIF** ex Pere Benoit-66 **Van Hill & Compagnie** Armement Bigouden (Francois Guayader) Guilvinec France	**129** 40 —		**1957** Ch. A. Tertu—Le Fret 22,94 6,96 3,442 22,00 6,94 3,76 1 dk	**Wood M Fishing** Side-fishing In.70 5 Ha	Oil 4SA 12Cy. 180 × 220 339kW (454bhp) NE 65 Les Acieries du Nord Maubeuge Fuel (d.o.) 10kn
6413560 SYDX 6252 Df Esd Gc Rdr RT	**ACTIUM** ex Capto-75 ex Tibetan-68 **Alltrans Shipping Ltd.** Piraeus Greece	**33 316** 19 344 63 147	AB (NV)	**1964** Eriksbergs M/V A/B—Goteborg (563) 236,18 32,19 12,828 226,07 32,16 16,62 P 47,6 F 22,0 1 dk rf 30	**M Tanker** 17 Ta ER L.(oil) 70 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW a.c. Fuel 149,5t (d.o.) 4 298,0t (hvf)-69,0pd 16,5kn
5346590 RTm	**ACTIV** ex Svendborg-68 ex Mona-55 **K. W. Cunningham III** United States of America	**128** 83 203	(BV)	**1951** Ring Andersens Staalskibsvaerft —Svendborg *27,35* 7,12 3,353 7,07 RAD - 1 dk	**Wood Aux M General Cargo** 1 Ho 12,3 ER 2 Ha (5,4 × 4,1) (5,2 × 4,0) 2W Der 2(1)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 73 Saab-Scania Sodertalje Fuel (d.o.) 10kn
6510916 Df Esd Gc RTm	**ACTIVE** ex LT 532 **Amtugco Inc.** Panama Panama	**492** 218 —	(AB)	**1944** Levingston SB. Co.—Orange, Tx (328) *41,31* 10,11 4,652 41,00 10,06 5,19 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors (WL) sr geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Controllable pitch propeller Fuel 201,0t
5166988 RTm/h	**ACTIVE** ex Haida Warrior-67 ex J. S. Foley-64 **Assistance Inc.** San Diego, Ca United States of America	**302** 48 —		**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,54 8,49	**Wood M Tug**	Oil 8Cy. 370 × 510 National Supply Co. Springfield, Oh Gen 2 × 30kW 110V d.c. Fuel (d.o.)
5187621 WH6680 273426 Gc Pfd Rdr RTh	**ACTIVE** ex King Philip-76 **E G B Inc.** Philadelphia, Pa United States of America	**148** 100 —	AB	**1957** Blount Marine Corp.—Warren, RI (TE-124) 30,64 7,85 3,658 29,11 7,62 3,71 1 dk	**M Tug**	Oil 2SA 10Cy. 210 × 254 reverse reduction geared Fairbanks Morse & Co. Beloit, Wi Gen 1 × 40kW 1 × 25kW 150V d.c. Fuel 84,5t (d.o.) 13kn
7434690 LDEJ 18801 Df Esd Gc Pfd Rdr RT	**ACTIVE DUKE** **I/S Active Duke** Johan Hagenaes & Co. Alesund Norway	T.Mk **1 194** 600 2 215	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (139) 68,00 17,53 4,617 63,61 13,81 7,29 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 133kW (4 200bhp) Polar A/B Bofors Nohab Trollhattan Gen 3 × 133kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 863,5t (hvf)-15,0pd 14,5kn
7434688 LDXE 18871 Df Esd Gc Pfd Rdr RT	**ACTIVE GUY** **S. Ugelstads A/S** S. Ugelstad Oslo Norway	T.Mk **1 190** 599 2 215	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (140) 68,00 17,53 4,617 63,61 13,81 7,29 F - 2 dks rf nil	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 133kW (4 200bhp) A/B Bofors Nohab Trollhattan Gen 3 × 133kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft Fuel 808,0t (hvf)-14,0pd 14,5kn
7407738 LASH 18645 Df Esd Gc Rdr RT	**ACTIVE KING** **I/S Active King** Johan Hagenaes & Co. Alesund Norway	T.Mk **495** 192 1 169	NV	**1975** A/S Trondhjems M/V—Trondheim (730) 64,55 13,82 4,719 58,04 13,80 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 14,5kn
7408770 LAWB 18701 Df Esd Gc Pfd Rdr RT	**ACTIVE PRINCE** **I/S Active Prince** Johan Hagenaes & Co. Alesund Norway	T.Mk **498** 194 1 169	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (135) 64,55 13,82 4,719 58,09 13,81 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 15kn
7423720 LCAS 18700 Df Esd Gc Pfd Rdr RT	**ACTIVE REY** **S. Ugelstads A/S** S. Ugelstad Oslo Norway	T.Mk **495** 192 1 169	NV	**1976** A/S Trondhjems M/V—Trondheim (731) 64,55 13,82 4,719 58,15 13,81 6,89 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn
6906983 GZJA 337127 Pfd Rdr RTm	**ACTIVITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 7/78 oil and chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2 FN 990	**1969**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (361) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 778 Der 1(1)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln db 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 70,0t (d.o.)-7,0pd 13,5kn

5425994 EEAD Df Esd RT	**ACTIVO SEGUNDO** **Abelardo Travieso Iglesias** La Coruna Spain	**182** 75 —	(BV)	**1964** Maritima del Musel S.A.—Gijon (44) 33,20 6,51 3,480 29,01 6,43 3,76 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 13kn
6614073 GTKH 309771 Gc Rdr RT	**ACTUALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 488 1 173	✠**100A1** SS 6/76 ✠**LMC** EL m 1¼"SQ FN 976	**1966**-11 Clelands SB. Co. Ltd.—Wallsend (289) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** 2 Ho each 20,5 ER G.1 666 B.1 506 2 Ha (stl) (each 15,5 × 6,5) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) ✠ NE 74 Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
5159650 Df Gc Rdr RTm	**ACUARIO** ex Esso Andina-71 ex Imperial Vancouver-71 ex Imperial-46 **Maritima Balboa S.A.** Panama Panama	*1 551* *864* 2 075	✠Classed LR until 4/72	**1938**-11 Collingwood Shipyards —Collingwood, Ont. (89) 73,13 11,97 5,138 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 with electro-magnetic slip couplings & sr geared to sc. shaft 1 044kW (1 400bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 75kW 1 × 60kW 220V d.c. Fuel 71,0t (d.o.)-6,0pd 11,5kn
6710009 H9DF Df Esd Gc Rdr	**ACUMEN** ex Norman Merchant-80 ex Pilot Merchant-79 ex Happy Dragon-78 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**27 449** 18 826 53 850	NV	**1967** Austin & Pickersgill Ltd.—Southwick, Sunderland (847) 217,23 29,90 12,370 208,08 29,88 16,92 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.62 458 8 Ha (stl) (10,9 11,6 11,5 11,5 11,5 11,5 11,5 11,5 × 15,2) ER	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 500kW 440V 60Hz a.c. Fuel 5 153,5t (hvf)-53,0pd 15,5kn
7738565 Esd Rdr	**ACUSHNET** ex Shackle-46 **Government of The United States of America (U.S. Coast Guard)** United States of America	— — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 65,08 12,40 4,573 63,10 11,89 6,05 1 dk conv Tug 68	**TD-E Research** Oceanographic	4 Oil total 2 238kW (3 000bhp) driving 4 gen. connected to 4 elec. motors geared to sc. shafts Cooper-Bessemer Corp. U.S.A. 10,5kn
7525695 D5AG 6129 Df Esd Gc Pfd Rdr RT	**AD ASTRA** ex Shetland-79 **Muziris Shipping Corp.** Barber Ship Management Ltd. Monrovia Liberia	**19 038** 12 961 35 158	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 7210	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1101) 179,00(BB) 27,06 11,081 170,01 27,01 15,40 P 31,1 F 14,1 1 dk rf nil 7BH WB20131T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4843T & No. 3 hold 9381T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER G.43 752 B.42 431 5 Ha (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 210,0t (d.o.) 1 737,0t (hvf) 15,5kn
5414505 FUWE 3845	**AD-HOC** **Armement Thomas Lafleur** Concarneau France	**176** 85 —	BV	**1963** Ch. "Espoir Sablais"—Les Sables d'Olonne *24,18* 8,01 2,820 7,95 3,20 1 dk	**Wood M Sand Barge** 1 Ha (6,8 × 5,1) Der 1(2,5)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 7,5kn
6420331 9GUF 316526 Df Esd Gc RT	**ADA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠**100A1** SS 5/77 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1175	**1965**-2 A/S Trondhjems M/V—Trondheim (570) 70,59 11,43 4,801 61,30 11,41 7,75 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref 1 Ho In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
5296771 ISQR 647	**ADA** ex Rippledyke-65 ex Empire Tesbury-51 **'Motia' Compagnia di Navigazione S.p.A.** Palermo Italy	**1 020** 625 1 720	RI ✠Classed LR until 8/58	**1946**-3 Bartram & Sons Ltd.—Sunderland (310) 61,30 10,39 4,941 57,99 10,37 5,74 1 dk RW conv Tanker 61	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) NE 67 Motorenw. Mannheim A.G. (MWM) Mannheim
5002132 Df Esd Rdr	**ADA**	**257** 114 —		**1955** Schps. & Mfbk. A. de Jong N.V. —Vlaardingen (107) 40,59 7,32 3,353 7,19 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 Appingedammer Brons Appingedam
6825402 PCDB 29 Df Esd Pfd Rdr RT	**ADA** **J. van der Plas** Katwijk aan Zee Netherlands	**111** 50 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (100) 29,57 26,45 6,23 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfabrik Amsterdam
7336800 WYU8 036 543194	**ADA BREAUX** **Darce Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1972** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7122508 SENA 11259 Df Esd Gc Pfd Rdr RTm/h/v	**ADA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	✠**100A1** SS 1/80 Ice Class 1 ✠**LMC** **UMS** EL (W) 1⅝"U3 FN 3025	**1972**-3 Hollming Oy—Rauma/Raumo (199) 114,31 16,77 5,703/8,052 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 252kW (5 700bhp) ✠ NE 1/80 Pielstick Lindholmens Motor Akt. Goteborg AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-22,0pd 15kn

5002168 MBAF 187037 Df Esd Pfd RTm	**ADA KERBY** **Offshore Workboats Ltd.** Lowestoft United Kingdom	**129** 46 —		**1958** Thomas Summers & Co. —Fraserburgh (105) *28,81* 6,86 27,74 6,71 3,20 1 dk conv Side Trawler Fishing 77	**Ferro Concrete M General Cargo** Der 1	Oil 4SA 3Cy. 368 × 508 224kW (300bhp) A.K. Diesels Ltd. Lowestoft Gen 1 × 7kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7643693 WYH7 119 577994 Esd Gc Pfd Rdr RT	**ADA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**180** 122 —	(AB)	**1976** Halter Marine Services, Inc. —Lockport, La (581) 50,60 11,89 3,341 47,33 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 397kW (1 872bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.) 12kn
5274149 VOFS 194559 Esd Pfd Rdr RTm	**ADA MARIE II** ex Pennyluck-69 **Dunphy's (Fisheries) Ltd.** St. John's, Nfl Canada	**199** 116 —		**1951** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 3,582 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER 1W	Oil 4SA 6Cy. 330 × 405 317kW (425bhp) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 1 × 5kW 110V d.c. Fuel 22,5t (d.o.) 10kn
7382926 JXMR 18643 Df Esd Gc Pfd Rdr RT	**ADA WAAGE** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**136** 29 201	NV	**1975** Smedvik Mek. Verksted A/S—Tjorvag (10) 24,52 6,61 3,618 21,95 3,51 F - 1 dk rf 1402 BK 170	**TM Search & Rescue Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 108 × 127 545kW (730bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
5002170 WLCP 291609 Df Esd Gc Pfd Rdr RTh	**ADABELLE LYKES** **Lykes Bros. Steamship Co. Inc.** Pensacola, Fl United States of America	T.Mk **6 420** 3 432 — **9 296** 5 295 11 473	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4593) 150,88 21,14 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 906,0t (o.f.) 18kn
7813030 LZDT Df Esd Gc Rdr RT	**ADALBERT ANTONOV** **Navigation Maritime Bulgare** Varna Bulgaria	**23 104** 14 102 38 510	BR	**1979** G. Dimitrov Shipyard—Varna (060) 201,58(BB) 27,87 11,191 186,04 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER 7 Ha (stl) (13,0 × 11,2) (13,0 13,0 13,0 13,0 13,0 13,0 × 12,7) ER Der 2(3,25)	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 94,5kW Fuel 2 112,5t (hvf) 16,5kn
5053650 RTm	**ADALLA** ex Brodrene Saevik-67 ex Knut Johannessen-55 **G. A. Goodlad** Lerwick United Kingdom	**140** 41 —		**1949** Skaalurens Skibsbyggeri—Rosendal 30,13 6,96	**Wood M Fishing** Side-fishing 1 Ho 9,1 ER 1 Ha (3,6 × 2,1) ER Der 1(10)	Oil 2SA 4Cy. 200 × 340 194kW (260bhp) E made— fitted49 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 11kW 240V 1 × 3kW 24V Fuel (d.o.)
5329322 Df Esd RT	**ADALMA 1** ex Sintus-79 ex Golden Star-78 ex Tankvik-76 ex Mor-75 ex Sintus-73 **Adalma Tanker & Bunkering Services Ltd.** Lagos Nigeria	**499** 271 949	BV (NV)	**1962** Grotvaagen Verft—Kyrksaeterora (24) 61,98 9,48 3,722 55,30 9,45 4,07 P 18,3 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 245 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 67,0t (d.o.)-3,0pd 11,75kn
7314670 TFXG 1348 Df Esd Gc Pfd Rdr RT	**ADALVIK** **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**451** 148 425	✠100A1 SS 11/79 stern trawler Ice Class 3 ✠LMC EL I $\frac{15}{16}$"U2 FN 627	**1974**-4 Maritima de Axpe S.A.—Bilbao (70) 47,30 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared 1 268kW (1 700bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7515937 SEKI 11385	**ADAM** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**147** 143 —		**1974** Ekstrand Verksted A/S—Stathelle 32,72 6,51 6,48 2,34 1 dk.	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 115 × 125 179kW (240bhp) Saab-Scania Sodertalje Directional propeller Fuel (d.o.)
7349132 SQFI Df Esd Gc Pfd Rdr RTm/h/v	**ADAM ASNYK** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 966** 4 117 12 210 **9 632** 6 293 15 099	PR (GL)	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (975) 145,01(BB) 21,04 8,230/9,430 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in holds 2 & 3	**M General Cargo** Ref Str. for heavy cargoes Ice strengthened 5 Ho 15,0 19,7 21,0 21,0 22,4 ER 4 TwD G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 28W Der 1(75) 1(25) 12(10) 2(5)	Vee Oil 4SA 14Cy. 400 × 540 reduction geared 5 819kW (7 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 390V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16,5kn
5002223 WL4572 278853 Df Gc Rdr RT	**ADAM E. CORNELIUS** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**14 084** 8 915 —	AB	**1959** Manitowoc SB. Corp.—Manitowoc, Wi (424) 203,11 22,00 8,268 198,13 21,95 12,20 P 37,2 F 20,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 17 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, N Gen 2 × 700kW 1 × 200kW Fuel 437,0t (o.f.)

7602663	**ADAM MICKIEWICZ**	**17 552**		**1979** Stocznia Szczecinska im. A.	**M General Cargo**	2 Vee Oil 4SA each 18Cy. 480 × 520
SQKH		11 262		Warskiego—Szczecin (B467/02)	Portable guides Ref 4bth P	geared to sc. shaft
	Polish Ocean Lines (Polskie	17 235	PR	190,28(BB) 25,35 9,551	Ice strengthened	24 618kW (33 000bhp) Pielstick
Esd Gc	**Linie Oceaniczne)**			179,76 25,29 15,19	5 Ho 5,3DT 5,7DTp&s 20,2 26,8	"Zgoda" Zaklady Urzadzen
Rdr RT	Gdynia Poland			2 dks	26,8 24,3 ER 14,5 6 TwD	Technicznych Swietochlowice
					G.28 577 B.26 935 In.1 150 L.610	Gen 4 × 800kW 400V d.c.
					TEU 615	Thw. thrust propeller fwd
					C.Ho 402/20'(40') C.Dk	Fuel 265,0t (d.o.) 6 315,0t (hvf)-107,5pd
					213/20'(40')	25kn
					8 Ha (stl) (2,8p&s × 2,3) (21,3 ×	
					10,2) (21,3 21,3 21,3 × 8,3) ER	
					(5,1p&s × 6,5)	
					6 Wing Ha (stl) (each 21,4p&s × 5,7)	
					12W Der 2(40) 6(10) 4(5)	

5002235	**ADAM MITSKEVICH**	**3 656**		**1956** Stocznia Gdanska Im. Lenina—Gdansk	**S General Cargo**	C 4Cy. (2) 455 & (2) 980 × 980 with LP
UOSC		1 818		(B31/26)		turb & hydraulic coupling
M-21403	**U.S.S.R. -Azov Shipping Co.**	4 935	RS	108,26 14,64 6,662	Ice strengthened	1 716kW (2 300ihp)
Df Esd	Zhdanov U.S.S.R.			101,07 14,58 8,03	4 Ho 15,0 15,0 ER 13,5 12,5	Z.U.T. "Zgoda" Swi
Gc Rdr				1 dk	G.6 027 B.5 609	11,5kn
RT				RW	4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6)	
					ER (8,6 × 9,6) (11,2 × 8,2)	
					8W Der 1(20) 8(5)	

7028568	**ADAMANT**	**208**		**1968** ..............U.S.S.R.	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 340
ESTL		39		35,31 7,01 1,931		
M-7707	**U.S.S.R.**	46	(RS)	3,33		Russkiy-Diesel Works Leningrad
	Vladivostok U.S.S.R.					Fuel (d.o.) 11,5kn

6603098	**ADAMANTIOS**	**32 686**		**1966** Kockums M/V A/B—Malmo (494)	**S Tanker**	2 S Turb dr geared to sc. shaft
SWUZ	ex Chios Island-77	22 765		236,28 33,28 12,637		14 920kW (20 000shp)
6212	ex Botany Bay-75 ex Cyprian-73	66 144	NV	227,24 33,23 16,24	17 Ta ER	General Electric Co. Lynn, Ma
Df Esd	**Lucero Armadora S.A.**			1 dk	L.(oil) 80 348	Gen 1 × 650kW 1 × 600kW
Gc Rdr	Luna Agencia Maritima S.A.			rf 132		1 × 20kW 440V 60Hz a.c.
RT	Piraeus Greece					Fuel 3 889,5t (o.f.)-101,5pd 17,5kn

5077204	**ADAMANTIOS S**	**5 037**	**100A1** SS 11/76	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
SVFS	ex Silver Dolphin-74	2 865		(160)		2 596kW (3 480bhp) B&W
5014	ex Colombo Maru-72	—	**LMC**	122,76 16,39 7,525	5 Ho	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Matev I Compania Naviera S.A.**		EL U 2"U2	115,02 16,29 9,25	G.10 675 B.9 800	AuxB (o.f.) 0,69N/mm² (7kgf/cm²)
Gc Rdr	Santo Maritime Co. S.A.		FN 2938	P 8,3 B 17,7 F 26,0 1 dk, 2nd dk	5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 ×	e(ex.g) 0,69N/mm² (7kgf/cm²)
	Piraeus Greece		(NK)	except in No. 5 hold	6,4)	Gen 3 × 125kW 230V d.c.
				RW rf 102	12W Der 1(40) 4(10) 8(5)	Fuel 482,5t 12,75kn
				7BH WB710t incl. Tunnel tanks 114t		

6924129	**ADAMAS**	**10 008**		**1969** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
SVBH		6 263		(I.H.I.)—Nagoya (2049)		3 827kW (5 130bhp) Pielstick
3625	**Elikon Shipping Co. S.A.**	15 173	AB	142,27(BB) 19,84 9,033	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Piraeus Greece			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	Gen 2 × 310kW 1 × 170kW
Gc Pfd				2 dks	4 TwD ER	450V 60Hz a.c.
Rdr				rf 152 DK	G.21 492 B.19 142	Fuel 1 240,5t (hvf) 14kn
RTm/h/v					6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	

6407547	**ADAMASTOS**	T.Mk		**1963** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 4SA 6Cy. 470 × 660
SV4223	ex Kormoran-76	**891**		82,40 12,60 4,255/5,747		1 018kW (1 365bhp)
5894	**Aegean Constellation Inc.**	376	DSRK	73,49 12,55 6,68	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd	Naval Engineering Dynamics Ltd.	1 572		2 dks	2 Ho 24,0 22,1 ER	Gen 3 × 100kW 390V 50Hz a.c.
Gc Pfd	Piraeus Greece	**1 582**		rf 51	G.3 300 B.3 077	Fuel 96,5t (d.o.) 12kn
Rdr RT		749			2 Ha (stl) (16,7 17,3 × 6,4) ER	
		2 733			8W Der 8(3-5)	

7612371	**ADAMCLISI**	**194**		**1968** Santierul Naval Braila—Braila	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
		—		29,32 8,34 2,490		
251	**NAVROM**	—	RNR	28,20 4,40		Russkiy-Diesel Works Leningrad
Esd Rdr	Constantza Romania			1 dk		Gen 2 × 25kW 230V 50Hz a.c.
RT						2 Controllable pitch propellers
						Fuel 37,5t (d.o.)

6810031	**ADAMSTURM**	**494**		**1968** J. G. Hitzler, Schiffswerft u.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 180 × 220
DEKJ		163		Maschinenfabrik—Lauenburg (700)	Deck Cargo	
	Partenreederei m.s.	725	GL	53,55 11,26 3,341	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	**'Adamsturm'**			49,18 11,00 3,97	G.100	Mannheim
Gc Rdr	Deutsche Dampfschiffahrts-			F 14,7 1 dk	1W Der 1(5)	Thw. thrust propeller fwd
RT	Gesellschaft "Hansa"					12,5kn
	Bremen Federal Republic of Germany					

6875926	**ADAN**	**158**		**1966** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
ULLH		40		33,38 6,68 2,639		
M-28182	**U.S.S.R. -'Dalryba'**	80	RS	3,51	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Petropavlovsk- Kamchatskiy U.S.S.R.			1 dk	1 Ho	Fuel (d.o.) 9,5kn
					B.90	
					1 Ha (1,9 × 1,3)	
					2W Der 2(1,5)	

7038537	**ADARA**	T.Mk	**✠100A1** SS 4/75	**1971**-3 E. J. Smit & Zoon's Schpsw. N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
PCDE	ex Saxon Prince-76	**869**	Ice Class 3	—Westerbroek (795)		1 194kW (1 600bhp)
359	ex Cairntrader-76	382	**✠LMC** **UMS**	79,94 11,99 4,369/5,881	1 Ho 48,0 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	ex Saxon Prince-75	1 585	EL N $1\frac{5}{16}$"U2	72,24 11,90 7,01	G.3 394 B.3 095	Gen 2 × 840kW 1 × 21kW
Gc Pfd	Launched as Cairntrader	**1 581**	FN 1366	P 18,3 F 11,3 2 dks	2 Ha (stl) (each 16,7 × 7,7) ER	380V 50Hz a.c.
Rdr RTv	**van Nievelt, Goudriaan & Co. B.V.**	977		rf nil	4W Der 2(5) 2(3)	Fuel 129,0t (d.o.) 12kn
	Rotterdam Netherlands	2 704		4BH WB560t		

5002352	**ADARRA**	**208**		**1962** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 295 × 420
EDOB		101		(1160)	Side Trawler	410kW (550bhp) Krupps
8337	**Pedro Otaegui Malcorra y otros**	—	BV	33,28 6,56 3,296		La Maquinista Terrestre y Mar (MTM)
Df Esd	Vigo Spain			29,01 6,51 3,76		Barcelona
RTm				1 dk	2 Ha (each 0,9 × 0,9)	Fuel 87,5t (d.o.) 10kn

7721615 ESXG M-31267 Df Esd Gc Pfd Rdr RT	**ADAYKHOKH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (473) 101,48(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) M DMR Dieselmotorenwerk Rostock Ros Controllable pitch propeller 14,7
6923462 OUML D1704 Df Esd Gc Rdr RTm	**ADDA STRANDBO** ex Adda Pantos-72 **Kai Olsen** Hirtshals Denmark	**149** 70 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3347) 33,58 6,66 2,693 29,52 6,61 3,28 F 6,1 1 dk BK 64	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE 73 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 18kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 1
5002376 4WOA Df Esd RT	**ADDAFAR** ex Festina-55 **Addafar Yemenite Navigation Co.** Hodeidah Yemen Arab Republic	**399** 235 —		**1955** Scheepsw. A. Apol—Wirdum (174) 47,48 7,22 43,69 7,19 3,46 RQD 9,2 F 7,1 1 dk RW	**M General Cargo** 2 Ha (9,8 10,5 × 4,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. 1
5301526 IMBE 921 Esd Pfd RTm/h	**ADDAURA** ex Sagemar Prima-75 ex Atlantic Coaster-69 ex Rozenburgh-68 **Industria Italiana Pomice S.n.c.** Palermo Italy	**483** 199 684	RI ✠Classed LR until 7/69	**1958**-2 Schpsw. "De Dollard"—Landsmeer (869) 50,25 7,95 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,8 ER G.835 B.770 1 Ha (19,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 with flexible couplings & dr reverse gear 306kW (410bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 38,5t (d.o.)
5337197 GFTQ 183252 Rdr RT	**ADDERSTONE** ex Springwood-72 **Stephenson Clarke Shipping Ltd.** Newcastle upon Tyne United Kingdom	**814** 421 1 124	**✠100A1** SS 8/78 hopper barge **✠LMC** EL k FN 847	**1950**-6 Lobnitz & Co. Ltd.—Renfrew (1113) 56,55 11,00 4,198 53,62 10,98 4,81 1 dk 4BH WB5t	**M Hopper Barge** Bottom doors Mchy.aft G.571	Oil 2SA 5Cy. 340 × 570 612kW (820bhp) British Polar Engines Ltd. Glas Fuel 15,0t 11,2
7802249 HZLL Df Esd Gc Pfd Rdr RT	**ADDIRIYAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	**20 658** 12 510 24 272	**✠100A1** container ship **✠LMC** EL It 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (113) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B Mitsui Eng. & SB. Co. Ltd. Tam 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 440V 60Hz a.c. 17,7
5002405 321665 Df RT	**ADEL** ex Angelus-58 **Anansa Line Ltd.** Lagos Nigeria	**500** 303 —	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (20) 56,85 8,26 3,461 53,65 8,23 3,89 P 11,6 1 dk rf 152 len 51	**M Tanker** 10 Ta ER L.(oil) 1 119 HeCls. C 1 Ha (1,2 × 1,8)	Oil 4SA 6Cy. 305 × 381 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 51,0t-1,5pd
5335759 HZDB 43/94 Df Esd Rdr RTh	**ADEL** ex Southern Venture-74 ex Venern-63 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**499** 225 714	BV	**1955** Karlstads Varv A/B—Karlstad (135) 55,89 8,62 3,366 8,56 3,74 1 dk RW rf 145	**M Tanker** Mchy.aft Der 1(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 1 × 32kW 1 × 22kW 1 × 5kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 1
5002429 EBRC 2519 Df Esd	**ADELA ROIBAL** **Salvador Grueiro Paz** La Coruna Spain	**179** 92 203	BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (210) 32,21 6,61 3,404 28,00 6,51 3,76 RW	**S Fishing** Side Trawler	T 3Cy. 216 343 & 584 × 430 149kW (200ihp) Ponte y Cia Fuel 101,5t (o.f.)
7406710 355522 Esd Rdr RT	**ADELAIDE PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**219** 144 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (137) 25,91 2,439 24,85 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illi 1
5233200 SV3298 4407 Df Esd Rdr RTm	**ADELAIS** ex Maria Elena-77 ex Magda-76 ex Arion-74 ex Mertola-72 ex Poortvliet-60 **Maria Leontos Hajigianni** Intercon Management S.A. Piraeus Greece	**487** 262 681	✠Classed LR until 24/2/79	**1950**-12 N.V. Scheeps. v.d. Werf—Deest (239) 52,43 8,54 3,404 48,47 8,49 3,46 P 12,5 RQD 16,5 F 8,0 1 dk RW	**M General Cargo** 1 Ho 31,5 ER G.956 B.928 2 Ha (each 10,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 313kW (420bhp) Kloeckner Humboldt Deutz K Fuel (d.o.)
6606325 EERJ 651 Df Esd Rdr RT	**ADELANTADO** **Remolques 'Aguadas y Salvamentos S.A.** Aviles Spain	**234** — —	**✠100A1** SS 4/78 tug **✠LMC** EL (c) FN 334	**1966**-3 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.86) 31,27 8,44 28,76 8,11 3,51 F 12,8 RW rf 483 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannh
7236309 OYKV H511 Df Esd Rdr RT	**ADELBJORG** **Niels E. Kirk** Esbjerg Denmark	**142** 76 193		**1972** Aabenraa Maskinfabrik & Flydedok —Aabenraa (14) 32,95 6,43 3,048 30,21 6,41 3,20	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 410kW (550bhp) Grenaa Motorfabrik, A/S Gre Fuel (d.o.)

5239541 IMHN 1241 Df Esd Rdr RT	**ADELCONCITA** ex Mejean II-77 ex Monica Bratt-65 ex Sitaka-62 **Micora S.a.s.** Napoli Italy	**499** 290 1 152	RI (BV)	**1960** A/B Falkenbergs Varv—Falkenberg (129) 74,63 10,83 3,669 65,79 10,80 3,71 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,7 ER G.2 464 B.2 237 2 Ha (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 2SA 3Cy. 290 × 420 970kW (1 300bhp) Maschinenbau Kiel A.G. Kiel Fuel 115,0t (d.o.) 12,5kn
7119680 6ZVF 4624 Df Esd Gc Pfd Rdr RTm/h/v	**ADELE** ex Rasmine Maersk-73 **Adele Navigation Corp.** Monrovia Liberia	**131 327** 114 226 289 064	**✠100A1** SS 10/76 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26540	**1971**-11 Odense Staalskibsvaerft A/S —Lindo (37) 347,51(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 8BH WB39722t incl. 28102t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B Der 2(15) 2(10) 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2) hs1323,9 WTB 6,77N/mm^2 (69kgf/cm^2) Spt 320°C 6,51N/mm^2 (66,4kgf/cm^2) hs710,7 sg 1,43N/mm^2 (14,5kgf/cm^2) Gen 1 × 1280kW 1 × 1220kW 440V 60Hz a.c. Fuel 10 770,0t (o.f.)-154,5pd 15kn
7390789 WYR2 625 559292 Df Esd Gc Pfd Rdr RT	**ADELE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**196** 133 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1653) 53,35 11,59 3,683 49,26 11,56 4,25 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 327,0t (d.o.) 12kn
5093698 IKCF 1088 Df Esd	**ADELE COPPOLA** ex Dravograd-68 ex Elfeltal-60 **Antonio Coppola fu Giovanni** Napoli Italy	**749** 348 1 199	RI (JR)	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven (737) 57,00 9,00 4,833 51,49 8,95 5,57 B 10,4 F 8,3 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 ER G.1 417 B.1 297 2 Ha (10,5 10,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) E made58 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 220V d.c. Fuel 44,5t (d.o.) 11,5kn
6602513 DABA Esd Rdr RTh/v	**ADELE HAGENAH** **Hans-Gustav Hagenah** Hamburg Federal Republic of Germany	**288** 166 734	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (606) 55,07 9,33 3,210 49,51 9,20 5,36 2 dks & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 33,9 1 TwD 35,2 ER G.1 453 B.1 315 2 Ha (stl) (each 10,4 × 5,1) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 220V d.c. Fuel 42,5t (d.o.) 10kn
7816094 DCDR Df Esd Gc Pfd Rdr RT	**ADELE J.** **m.s. 'Adele J.' Jungerhans Bereederungsges. m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 490 2 636	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (156) 92,08 (BB) 18,14 3,641 79,23 18,01 7,93 F 10,7 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 69,0 B.5 748 TEU 260 C.Ho 132/20' C.Dk 128/20' incl. 30 ref C. 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 240 × 330 geared to sc. shaft 1 940kW (2 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller fwd 11,5kn
6807151 SVZU 5636 Df Esd Gc Pfd Rdr RTv	**ADELFOTIS** ex Golar Bow-75 **Cydonia Shipping Corp.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**14 342** 9 749 26 532	NV	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (977) 175,32 23,53 10,097 166,30 23,50 14,51 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 24,9 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,5 18,6 13,5 × 10,7) ER 16W Der 2(15) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn
6705925 SWWW 6024 Df Esd Gc Pfd Rdr RT	**ADELFOTIS** ex Japan Kauri-77 **Olympia Maritime Enterprises S.A.** Piraeus Greece	**6 842** 3 935 9 654	NK	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (667) 138,18 19,26 8,687 130,00 19,21 11,51 F 11,0 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.8 515 B.7 932 In.4 051 6 Ha (stl) (9,6 × 4,0) (13,4 6,7 6,7 13,4 × 6,8) (8,9 × 5,4) ER Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 225V d.c. Fuel 1 090,0t-26,5pd 16,25kn
7521247 EHDX Df Esd Gc Pfd Rdr RT	**ADELIA** ex Miya Berria-78 **Pesquera Saturraran S.A.** Las Palmas Spain	**309** 97 211	BV	**1976** S.A. Balenciaga—Zumaya (249) 40,72 8,64 4,090 33,30 8,62 6,33 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 12,75kn
7362823 CUFV A-2318-N Df Esd Gc Pfd Rdr RTm/h/v	**ADELIA MARIA** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 995** 1 000 1 829	**✠100A1** SS 2/80 stern trawler Ice Class 3 at a draught not exceeding 5,51 metres **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1499	**1974**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (100) 80,12 (BB) 13,24 5,919 70,01 13,20 8,21 B 16,2 2 dks rf 483 Box K 305 WB49T	**M Fishing** Stern Trawler Ref	2 Oil 2SA each 9Cy. 206 × 254 sr geared to sc. shaft 2 686kW (3 600bhp) Fairbanks Morse & Co. Chicago, Illinois AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 209kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
5112250 INAD 13 Df Esd Gc Rdr RTv	**ADELINA TRICOLI** ex Hugo Selmer-73 ex Fallsund-68 ex Fleetwing-59 **Antonio Tricoli** Crotone Italy	**1 597** 830 2 757	RI ✠Classed LR until 22/3/74	**1956**-4 Jos. L. Meyer—Papenburg (472) 88,40 11,76 4,871 82,38 11,70 5,39 RQD 50,0 F 7,7 1 dk RW rf nil len 68	**M General Cargo** 2 Ho 14,6 41,4 1,2DT ER G.3 643 B.3 497 3 Ha (stl) (10,9 18,9 10,9 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 185,0t (d.o.) 11kn

7703261 DABB 12363 Df Esd Gc Rdr RT	**ADELINE** **Jurgen Heinrich Breuer K.G.** Hamburg Federal Republic of Germany	**895** 609 2 030	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (824) 72,27 4,449 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 143 TEU 127 C.Ho 53/20' C.Dk 74/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau	K 12,5
7049354 WYP9 222 515298	**ADELINE MARIE** **Optimist Co. Inc.** Mobile, Al United States of America	**126** 86 —		**1968** Siracusa Shipyard Inc.—Siracusaville, La *21,58* 6,56 3,56	**M Fishing**	Oil 436kW (585bhp) .... Fuel (d.o.)	
7392347 Df Esd Rdr RT	**ADELINO BRION** **Brion Diaz S.A.** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 350 × 500 1 194kW (1 600bhp) CKD Praha	Pra
7530195 Esd Pfd Rdr RT	**ADELPHI** **P. Murray & others** Kirkcaldy United Kingdom	**112** — —		**1976** McTay Marine Ltd.—Bromborough (12) 22,56 6,89 3,048 21,04 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Caledonian Engine Co. Ltd.	Caterpil Glasgo
5002613 WAFJ 248091 Df Esd Gc Rdr RT	**ADELPHI VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 621 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (760) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 7(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Pittsburgh, 15
7616602 SVJP 6428 Df Esd Gc Pfd Rdr RT	**ADELPHI YEMELOS** **Marko Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 363 **10 459** 7 014 16 569	✠100A1 ✠**LMC** **UMS** EL Ct $2\frac{3}{8}$"U2 FN 4682	**1977**-6 Fukuoka Zosen—Fukuoka (1053) 147,35(BB) 22,05 —/8,891 138,00 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 25,6 29,5 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(16,5)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)	MA Ko 15,5
7389900 4418 Rdr RT	**ADEM YAVUZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1976** Denizcilik Bankasi T.A.O.—Halic, Istanbul (188) 58,20 11,03 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V.	Netherlan 14
7335923 7OMK 0016 Df Esd Gc Rdr RT	**ADEN** ex Mate Zalka-74 **The National Shipping Corp.** Aden Coasters Ltd. Aden People's Dem. Rep. of Yemen	**1 350** 611 1 723	BV (RS)	**1973** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Z.U.T. "Zgoda" Fuel 149,5t	Sul S 13,5
7717298 Df Esd Gc Rdr RT	**ADEONA** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** 592 600	RI (Class cont.)	**1980** Cant. Nav. "Luigi Orlando"—Livorno (149) 229,67 45,93 11,500 210,95 15,75 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 12Cy. 230 × 300 reverse reduction geared 3 760kW (5 040bhp) Grandi Motori Trieste	Trie
5251862 Df Pfd RT	**ADHAM** ex Senta-71 ex Nijenburgh-66 ex Heiny-40 **Mohamed Adham Zeidan** Latakia Syria	**399** 206 550	*Classed BC until 21/7/72	**1939**-7 Gebr. van Diepen—Waterhuizen (844) 49,26 7,95 3,175 43,72 7,93 P 11,9 RQD 15,6 F 5,8 1 dk R rf nil	**M General Cargo** 1 Ho 26,3 ER G.793 B.753 2 Ha (each 9,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made— fitted56 Humboldt-Deutzmotoren Gen 1 × 10kW 1 × 6kW 1 × 4kW 110V d.c. Fuel 28,5t (d.o.)	Koln-De 9,5
5114600 Df Esd Gc Rdr RTm	**ADHAM I** ex Sabina-80 ex Katerina Pa.-79 ex Bell Crusader-76 ex Ajax-71 ex Fidra-69 **Omar N. Walid & Co.** Limassol Cyprus	**1 333** 597 1 556	✠LR class withdrawn 28/11/80	**1956**-11 James Lamont & Co. Ltd.—Port Glasgow (387) 70,03 10,80 4,592 65,54 10,67 4,68 P 10,7 RQD 45,5 F 7,1 1 dk RW rf 102	**M General Cargo** 3 Ho 13,5 12,0 12,9 ER 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER Der 1(5) 2(3)	Oil 2SA 8Cy. 318 × 470 722kW (968bhp) H. Widdop & Co. Ltd. Gen 2 × 50kW 220V d.c. Fuel (d.o.)	Keigh 1
5377109 Df Esd RT	**ADHAM II** ex Georgios V.-79 ex Vassiliki-66 ex Strijpe-62 **Mohamed Adham Zeidan** Tripoli Lebanon	**463** 199 650	AB *Classed BC until 9/49	**1940**-7 Haarlemsche Schps. Maats. —Haarlem (369) 53,50 8,44 3,417 49,56 8,39 3,46 P 12,8 F 6,1 1 dk rf 51	**M General Cargo** 1 Ho 31,0 ER G.957 B.912 2W	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) NE 47 N.V. Werkspoor Fuel 49,0t (d.o.)	Amster 1
5032008 3EVM 8344-P EXT-3 Df Esd Gc Rdr RTm/h/v	**ADHARA** ex Astir II-80 ex Naxos Trader-78 ex Evi A.-77 ex Pacifico-72 ex Tripoli-69 ex Axenfels-65 **Loroma Carriers Inc.** Panama Panama	**5 496** 3 144 7 189	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (880) 127,11 16,51 7,776 117,99 16,50 10,01 2 dks rf 102	**M General Cargo** Ref 4 Ho 15,4 16,0 22,1 26,2 ER G.11 047 B.9 718 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Frd. Krupp Dieselmotoren Gen 3 × 185kW 380V 50Hz a.c. Fuel (hvf)	Bl El 15,7

7527277 HOSK 6582-76 Df Esd Gc Pfd Rdr RT	**ADHIGUNA DHARMA** **Nusa Jaya Lines Corp.** Panama Panama	**4 309** 2 967 7 250	BKI NK	**1976** Geibi Zosen Kogyo—Kure (265) 107,60 6,751 100,59 17,01 8,51 P 22,3 F 10,7 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (29,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5181691 PKLM 1820 Rdr	**ADHIGUNA HARAPAN** ex Kapoposang ex Wakafuku Maru-59 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 691** 870 2 403	BKI	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (125) 82,99 11,99 5,169 77,50 11,94 5,41 1 dk	**M General Cargo** Mchy.aft G.3 095 B.2 832 2 Ha Der 2(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 044kW (1 400bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 20kW 110V a.c. 12kn
7917070 YCQO Df Esd Gc Rdr RT	**ADHIGUNA JAYA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 928** 2 959 8 180	BKI (Class cont.) NK	**1980** Dae Dong SB. Co.—Busan (233) 7,230 110,01 18,00 9,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 900 B&W Mitsui Zosen Japan
7352543 PKRQ 4290 Df Esd Gc Rdr	**ADHIGUNA KARUNIA** ex Banjuwangi-75 ex Crepus Star-74 **P.T. Pelayaran Bahtera Adhiguna** Surabaya Indonesia	**3 422** 2 285 6 153	AB BKI NK	**1973** Imai Zosen—Kochi (332) 101,61 16,36 6,481 96,12 16,31 8,08 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 239 2 Ha (25,5 28,5 × 8,4) ER Der 2(15)	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 595,5t 12,5kn
6516295 PLQH 2687 Df Rdr	**ADHIGUNA KARYA** ex Kinko-74 ex Kinko Maru No. 5-72 ex Shinei Maru-69 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 027** 566 1 664	(NK)	**1965** Usuki Tekkosho—Saiki (1052) 70,49 10,44 4,738 64,98 10,39 5,39 P 16,8 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.2 188 B.1 887 2 Ha (10,2 18,7 × 5,1) ER 6W Der 4(10) 2(5)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) E made60 fitted65 Nippon Hatsudoki Kobe Gen 2 × 24kW 230V a.c. Fuel 89,5t-6,0pd 11,5kn
6423694 YCOG Df Esd Gc Rdr RT	**ADHIGUNA MERANTI** ex Yuzan Maru-72 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**2 909** 1 740 4 780	BKI NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (112) 96,70 14,66 6,300 89,59 14,61 7,50 P 22,3 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.6 325 B.5 758 3 Ha (11,3 16,0 16,0 × 7,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 96kW 445V a.c. Fuel 316,0t 12kn
7917082 YCQN Df Esd Gc Rdr RT	**ADHIGUNA NUGRAHA** **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**4 928** 2 959 8 180	BKI (Class cont.) NK (Class cont.)	**1980** Dae Dong SB. Co.—Busan (234) 7,230 110,01 18,00 9,10 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 900 B&W Mitsui Zosen Japan
5197456 PKXH 1946/L Rdr	**ADHIGUNA PRATAMA** ex Kumafuku Maru-71 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**1 035** 525 1 688	BKI	**1962** Koyo Dockyard Co. Ltd.—Mihara (260) 67,87 10,65 4,801 62,01 10,60 5,41 P 22,0 B 7,1 F 9,2 1 dk	**M General Cargo** 2 Ho 12,9 14,4 ER G.2 032 B.1 906 2 Ha (12,9 14,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 97,5t 10,5kn
5417674 YBSE RTh	**ADHIGUNA III** ex Selat Djailolo-74 ex Lirik-63 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**289** 34 —	BKI	**1958** Hong Kong Transportation Co. Ltd. —Hong Kong (158) 36,89 8,23 3,048 33,69 8,21 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 356 × 483 Union Diesel Eng. Co. Oakland, Ca Gen 1 × 87kW 110V Fuel 56,0t 8kn
6610390 YBUL RTh	**ADHIGUNA VI** ex Takem-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**133** 37 —	BKI	**1965** Hayashikane Zosen—Yokosuka (571) 26,52 7,24 2,286 24,01 7,19 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 Nippon Hatsudoki Kobe Gen 1 × 25kW Fuel 26,5t 10,5kn
6729074 YBST Esd RT	**ADHIGUNA VII** ex Anggada VIII-74 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**119** — —	BKI (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1127) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
5002699 MQMQ 161035	**ADIEU** **W. Upson** M. F. Horlock Harwich United Kingdom	**109** 69 —		**1929** Mistley S.B. Co.—Mistley 28,35 5,92 2,058 5,87 1 dk R conv sailing vessel —	**M General Cargo Barge** Mchy.aft	Oil 6Cy. 137 × 203 E made45 fitted63 Ruston & Hornsby Ltd. Lincoln
6818447 UWPC M-17229 Df Esd Gc Pfd Rdr RT	**ADIGENI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (170) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
5321265 186118 Df	**ADINA** ex Severity-75 **P. M. International Inc. & E. Naughton** Georgetown Cayman Islands (British)	**590** 304 737	✠LR class withdrawn 17/8/79	**1954**-8 Fellows & Co. Ltd.—Great Yarmouth (357) 55,94 8,41 3,518 53,04 8,39 3,54 RQD 33,9 F 5,5 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury

5315242 Df Esd RTm	**ADINA** ex Scheldeborg-69 **Societe Nacionale Maritime** Port au Prince Haiti	**394** 228 531	BV	**1959** Schpsw. "Friesland" N.V.—Lemmer (109) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 179kW (240bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 8,5kn
6807228 PCDL RTm/v	**ADINE** ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Rederij 'Adine'** Oost Atlantic Lijn B.V. Rotterdam Netherlands	T.Mk **700** 440 1 631 **1 464** 838 2 621	**✠100A1** SS 11/80 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,735 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-Mak Masch. Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 12kn
5002730 SV4011 5754 Df Esd Rdr RT	**ADINE** ex Olympios Zeus-78 ex Trader I-76 ex Adine-74 **Olympios Zeus Shipping Co. Ltd.** Piraeus Greece	**400** 197 760	BV	**1956** N.V. Scheepsbouw Unie—Groningen (265) 57,71 8,95 3,449 52,00 8,84 1 dk & S dk	**M General Cargo** OSD G.1 623 B.1 543 2 Ha (each 12,1 × 5,2) ER 4W Der 4(1,75)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 4 × 63kW 1 × 10kW 110V d.c. Fuel 60,0t 11kn
5400059 YBCT Esd Rdr RT	**ADIPODAY** **P.N. Garam** Jakarta Indonesia	**2 212** 1 087 2 660	BKI	**1963** Miho Zosensho K.K.—Shimizu (366) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD 2 Ha (14,3 12,8 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 13,5kn
5400061 YECU Esd Rdr RT	**ADIRASA** **P.N. Garam** Kalianget Indonesia	**2 213** 1 087 2 600	BKI	**1963** Miho Zosensho K.K.—Shimizu (365) 85,81 13,26 4,998 78,97 13,00 7,12 2 dks	**M General Cargo** CSD G.4 083 B.3 735 2 Ha (12,8 14,3 × 5,9) ER Der 2(12) 2(6) 4(3)	Oil 4SA 8Cy. 400 × 500 1 044kW (1 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 110kW 225V a.c. Fuel 193,0t 12kn
7227750 EFEC Df Esd Rdr RT	**ADISKIDE** **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	BV	**1973** Ast. Gondan—Gijon (74) 37,52 7,52 3,658 32,01 7,50 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10,75kn
7305007 TCFH 4196 Df Esd Gc Pfd Rdr RT	**ADIYAMAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 653** 2 198 6 067	**100A1** SS 4/77 oil tanker **LMC** EL S 1⅝"U2 FN 2176 (NK)	**1973** K.K. Taihei Kogyo—Akitsu (288) 101,40 15,04 6,966 95,00 15,00 7,90 P 21,1 Trunk 59,5 F 11,3 1 dk rf 152 10BH WB398t	**M Tanker** 10 Ta ER L.(oil) 7 425	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo WTAuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 144kW 445V 60Hz a.c. Fuel 465,5t (hvf) 13kn
6811413 5NBK Df Esd Pfd Rdr RT	**ADJEKOTA** ex Akashi Maru No. 61-75 **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**174** 61 —		**1967** Hayashikane Zosen—Shimonoseki (1107) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
5002754 UERZ M-2996 Df Esd Gc Rdr RT	**ADLER** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	RS (AB)	**1960** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (483) 188,83 23,37 10,300 176,79 23,32 12,98 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.(oil) 34 107 HeCls. BC 1 Ha (3,8 × 3,2) 1W Der 1(6) 2(5)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 162,5t (d.o.) 1 316,0t (hvf)-31,5pd 14,75kn
5002778 UJOZ M-12063 Df Esd	**ADLER** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**685** 223 556	(RS) ✠	**1958**-6 Brooke Marine Ltd.—Lowestoft (259) 57,76 9,78 4,509 52,51 9,76 5,03 F 12,5 RW rf 838 BK 127	**M Fishing** Side Trawler 2 Ho B.450 2 Ha (4,9 × 2,9) (1,1 × 1,9)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day Stkpt 12,5kn
5002819 DGAL	**ADLER** **Werner Albers** Hamburg Federal Republic of Germany	**141** 97 250		**1913** H. Kroese—Hoogezand *31,61* 5,62 5,57 2,65 1 dk R len 50 deepened 57	**Aux M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) E made37 refitted— Deutsche Werke A.G. Kiel
7403017 LJEC 19466 Df Esd Gc Pfd Rdr RT	**ADLER SUPPLIER** ex Forest Stream-80 ex Skaustream-77 **K/S Johs ved Hansen Supply A/S** Supply Service A/S Oslo Norway	**495** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (306) 64,39 13,87 4,700 56,42 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7827536	**ADLER I** **Ron Steiner** United States of America	**120** — —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 26,52 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. U.S.A
7933696	**ADLER II** **S.H.C. Inc.** United States of America	**120** — —		**1979** Collier Shipbuilding Inc.—Bayou La Batre, Al (1) ... ... 25,91 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. U.S.A

7429176 DLZW Esd Rdr RT	**ADLER III** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**132** 85 —	GL	**1975** Husumer Schiffsw.—Husum (1430) 26,98 6,51 1,410 22,48 6,20 2,54 1 dk	**M Ferry** 191dk P Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 298kW (400bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7636963 DJCU Esd Rdr RT	**ADLER IV** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**186** 124 40	GL	**1977** Husumer Schiffsw.—Husum (1449) 31,78 6,56 1,610 27,46 6,51 2,82 1 dk	**M Ferry** 275dk P Ice strengthened	Vee Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
7824869 DJGP Esd Rdr RT	**ADLER V** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**295** 180 76	GL	**1979** Husumer Schiffsw.—Husum (1444) 35,79 8,51 1,651 30,82 8,11 3,20 1 dk	**M Ferry** 350dk P Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 142 × 160 537kW (720bhp) Kloeckner Humboldt Deutz Koeln 11kn
7904906 DJGZ Df Esd Rdr RT	**ADLER VI** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**222** 136 52	GL	**1979** Husumer Schiffsw.—Husum (1456) 31,78 1,702 27,46 6,91 3,03 1 dk	**M Ferry** 288P Ice strengthened	Vee Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 10,5kn
7928603 DJIP Df Esd Gc Rdr RT	**ADLER VII** **Reederei Kurt Paulsen** Nordstrand Federal Republic of Germany	**223** 137 45	GL	**1980** Husumer Schiffsw.—Husum (1470) 31,78 1,701 27,46 6,91 3,03 1 dk	**M Ferry** 283P Ice strengthened Mchy.aft	Oil 4SA 12Cy. 142 × 160 388kW (520bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
7711062 Df Esd Rdr RT	**ADLERGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**450** — 2 120	DSRK (Class cont.)	**1978** At. & Ch. de la Manche—Dieppe (1267) 70,01 14,33 3,126 68,03 14,30 3,81 1 dk	**TM Hopper Barge** OSD Bottom doors Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5002883 OVYM Df Esd RT	**ADM. COURBET** ex Admiraal Courbet-70 **Nordsogrus I/S** Esbjerg Denmark	**396** 216 701	BV	**1953** Scheveningsche Scheepsbouwerf N.V.—Scheveningen (56) 52,18 8,44 3,226 48,67 8,39 3,56 P 13,5 F 8,6 1 dk RW rf 51	**M Dredger** Suction 1 Ho 16,0 ER	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 18,5t (d.o.)-1,5pd 9kn
6801664 KGYE 511744 Df Esd Gc Pfd Rdr RTh/v	**ADM. WM. M. CALLAGHAN** **Sunexport Holdings Corp.** Wilmington, De United States of America	**24 471** 19 156 13 717	AB	**1967** Sun SB. & Dry Dock Co.—Chester, Pa (646) 211,64(BB) 28,10 8,862 193,12 28,05 13,52 F 12,2 4 dks rf 432	**TGT RoRo Cargo/General Cargo** Vehicles Stern door/ramp 3 Ho ER G.55 727 6 Ha ER 12W Der 2(120) 2(25) 8(15)	2 Gas Turb dr geared to sc. shafts 29 840kW (40 000shp) NE (p) 76 (p) General Electric Co. U.S.A. (s) Pratt & Whitney East Hartford, Ct Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 492,0t (o.f.) 25kn
5002821 A6E2064 RTm/v	**ADMA 1** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** United Arab Emirates	**1 169** 585 434		**1945** Warrenpoint Shipyard Co. Ltd. —Warrenpoint 68,59 11,59 1,829 11,54 2 dks conv —	**TM General Cargo** 1 Ho 36,5 ER B.1 022 1 Ha (36,5 × 7,9) ER 2W Der 4(5)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 220V d.c. Fuel 83,5t (d.o.) 8kn
5002869 RT	**ADMINISTRATEUR BERNARD** **Government of The Republic of France (Direction du Port de Jibuti)** France	**136** 39 —	(BV)	**1956** Albert Bonne—Hamburg *27,86* 7,04 2,756 6,99 3,41	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 32,5t (d.o.) 12,5kn
7802641 596941 Df Esd Gc Pfd Rdr RT	**ADMIRAL** **Admiral Towing & Barge Co.** Wilmington, De United States of America	**199** 135 —		**1979** McDermott Shipyard—Morgan City, La (239) 41,51 38,71 10,98 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7606815 SQHZ Df Esd Gc Rdr RT	**ADMIRAL ARCISZEWSKI** **Prz-dsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 620** 962 1 480	PR	**1977** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B89/02) 90,63 5,201 81,62 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7627962 LGGK 19117 Df Esd Gc Pfd Rdr RT	**ADMIRAL ATLANTIC** **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 522	NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (2626) 122,94 21,04 4,769 111,00 18,51 4,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-24,5pd 16kn
5387166 MEDD Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL BEAUFORT** ex Weather Monitor-77 ex Pevensey Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	**1 405** 334 894	✠**100A1** CS 4/80 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) $1\frac{7}{16}$" FN 1134	**1944**-6 Harland & Wolff Ltd.—Belfast 76,79 11,18 4,877 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 8BH WB24t conv 61	**S Research** Weather	T 4Cy. 470 787 & (2) 965 × 762 2 052kW (2 750ihp) Harland & Wolff Ltd. Belfast 2 WTB 1,56N/mm² (225lbf/in²) hs585,3 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)

DELETE CLASS

7611793 LHRW Df Esd Gc Pfd Rdr RT	**ADMIRAL CABRAL** **I/S Cabral** A. I. Langfeldt & Co. Kristiansand S. Norway	**6 174** 3 417 9 065	NV	**1979** Moss Rosenberg Verft A/S—Moss (191) 116,57(BB) 19,54 8,811 107,24 19,51 11,05 P - F - 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** LPG Chemical Atmospheric Ref. Ice strengthened 6 Ta (s.stl) ind ER L.380 L.(gas) 6 130 L.(oil) 6 132	Oil 4SA 9Cy. 450 × 550 reduction geared 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7627950 LGAS 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL CARIBE** ex Admiral Nigeria-79 ex Admiral Caribe-77 **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 500	NV	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (2625) 122,97 21,04 4,776 111,00 18,51 4,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-22,5pd 16,5kn
7110555 GPES 340227 Esd Rdr RTv	**ADMIRAL DAY** **Dover Harbour Board** Dover United Kingdom	**350** 136 330	✠**100A1** SS 9/75 hopper barge for service within 10 miles of Dover harbour or between Newhaven, Felixstowe, Zeebrugge and Boulogne ✠**LMC** EL (K) 0,0/24,0U2 FN 496	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1414) 40,95 9,48 2,604 39,17 9,15 3,51 RAD 15,6 RFD 12,5 1 dk rf nil 4BH WB76t	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 11,7 ER Hopper 191 Cr 1(6,25)	2 Oil 4SA each 4Cy. 222 × 298 492kW (660bhp) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 75kW 220V d.c. 2 Directional propellers Fuel 10,0t (d.o.) 8,25kn
5387142 MDBE Df Esd Gc Pfd Rdr RTh/v	**ADMIRAL FITZROY** ex Weather Adviser-77 ex Amberley Castle-60 **Government of the United Kingdom (Ministry of Defence - Director- General, Met. Office)** United Kingdom	**1 405** 334 894	✠**100A1** CS 10/79 weather ship Shell & weather decks to be specially examined annually ✠**LMC** EL (p) $1\frac{7}{16}$" FN 1134	**1944**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (377) 76,79 11,18 4,884 68,59 11,13 5,41 B & F 63,1 1 dk, 2nd dk clear of mchy. space RW rf 1067 conv 60 8BH WB24t	**S Research** Weather	T 4Cy. 470 787 & (2) 978 × 762 2 052kW (2 750ihp) G. Clark (1938) Ltd. Sunderland 2 WTB 1,56N/mm² (225lbf/in²) hs585,3 Gen 2 × 120kW 415V 50Hz a.c. Fuel (o.f.)
7610933 URSQ M-33790 Df Esd Gc Rdr RT	**ADMIRAL GOLOVKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 145	RS	**1976** ....Nikolayev 112,40(BB) 17,33 6,520 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) CKD Praha Praha Controllable pitch propeller 15kn
5002950 MEFG 302244 Df Esd Pfd Rdr RTm	**ADMIRAL HAWKE** **Hewett Fishing Co. Ltd.** Robert P. G. Hewett Aberdeen United Kingdom	**225** 74 —	✠**100A1** SS 10/78 trawler ✠**LMC** EL (d) j FN 352 LR class withdrawn	**1961**-3 Hall, Russell & Co. Ltd.—Aberdeen (893) *32,86* 7,35 32,31 7,24 3,66 F 5,2 rf 483 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared 500kW (670bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11,5kn
7831068	**ADMIRAL KOLYSHKIN** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1980** .............U.S.S.R. 112,83 6,524 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 5 222kW (7 000bhp) Skoda CKD Praha Praha
7338822 WYT8 496 536877	**ADMIRAL LEE** **Admiral Lee Towing Inc.** Houma, La United States of America	**195** 132 —		**1972** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *27,65* 7,93 2,998 27,79 3,51 1 dk	**M Tug**	Oil ....
5002974 WR5620 284722 RTm	**ADMIRAL LEFFLER** ex ST 701 **International Marine Transport Services Inc.** Miami, Fl United States of America	**149** 101 —	AB	**1944** Equitable Equipment Co. —Madisonville, La (392) *24,36* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Vee Oil 4SA 12Cy. 230 × 254 reverse reduction geared NE 67 General Motors Corp. U.S.A Gen 2 × 25kW Fuel 50,0t (d.o.)
6822711 UKZR M-21464	**ADMIRAL LUNIN** ex Kara-Dag-74 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 002** 392 164	RS	**1965** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 9,25 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (1,3 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 13,25k
7347603 UKPU M-17358 Df Esd Gc Rdr RT	**ADMIRAL MAKAROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 231** — —	RS	**1975** Oy Wartsila Ab—Helsinki/Helsingfors (399) 134,83 26,07 11,000 124,82 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened	9 Oil 2SA each 12Cy. 400 × 480 total 30 884kW (41 400bhp) driving 9 gen. each 3 080kW connected to 3 elec. motors each of 8 952kW (12 000shp) & 3 sc. shafts Sulze Oy Wartsila Ab Turku/Ab Gen 6 × 896kW 400V 50Hz a.c. 19k
6806822 UKVQ M-29751 Df Esd Pfd Rdr	**ADMIRAL MAKAROV** **U.S.S.R. -Ministry of Shipbuilding** Kherson U.S.S.R.	**233** 3 110	RS	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7003) 34,60 8,51 2,941 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur 10k
5002986 UKDD M-20731 Df Esd Gc	**ADMIRAL NAKHIMOV** ex Berlin-47 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**17 053** 8 496 8 942	RS	**1925** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (614) 174,33 21,09 8,999 21,04 11,76 4 dks R	**TS Passenger/General Cargo** 870bth P Ice strengthened 3 Ho B.2 238 3 Ha (4,1 × 3,8) (2,9 × 5,9) (3,2 × 5,0) 6W Der 2(10) 4(5)	T 8Cy. (2) 870 (2) 1430 & (4) 1660 × 1500 8 952kW (12 000ihp) Bremer Vulcan Vegesac Fuel (o.f.) 16k

5400073 GHCM 301599 Df Esd Pfd Rdr RTm	**ADMIRAL NELSON** ex Princess Royal-63 **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**275** 97 457	✠100A1 SS 12/76 ✠LMC EL (d) I FN 418 **LR class withdrawn** ·	**1960**-6 Hall, Russell & Co. Ltd.—Aberdeen (883) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 80 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 20kW 220V d.c.
7632383 LGRC 19071 Df Esd Gc Pfd Rdr RT	**ADMIRAL PACIFIC** **K/S A/S Admiral Shipping** Oslo Norway	T.Mk **2 625** 1 018 3 522	NV	**1978** Ishikawajima Ship & Chemical Plant Co.—Tokyo (2659) 122,94 21,04 4,774 111,03 18,51 10,22 2 dks rf nil	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 280 × 290 geared to sc. shafts 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 599,5t (hvf)-22,5pd 16,5kn
7743247 YTAI Df Esd Gc Pfd Rdr RT	**ADMIRAL PURISIC** **Slobodna Plovidba** Split Yugoslavia	**11 988** 6 128 14 930		**1979** Kherson Shipyard—Kherson (2017) 162,34(BB) 22,26 9,802 144,66 22,18 13,39 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20′ C.Dk 66/20′ 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
5003007 UBIM M-11573 Df Esd Gc Rdr	**ADMIRAL SARYCHEV** **U.S.S.R.-Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/60) 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.5 996 4 Ha (11,8 11,8 × 8,1) ER (8,6 9,3 × 8,1) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Christiansen & Meyer Z.U.T. "Zgoda" Swi Fuel (o.f.) 12,25kn
5003019 UKDI M-19052 Df	**ADMIRAL SENYAVIN** ex Phoenicia-46 **U.S.S.R.** Vladivostok U.S.S.R.	**5 356** 2 827 6 027	(RS)	**1928** Howaldtswerke—Kiel (687) 119,16 16,36 6,782 114,00 16,31 7,60 2 dks, 3rd dk in No. 1 hold R	**M General Cargo** Ice strengthened 4 Ho 22,0 22,5 ER 18,1 19,3 G.9 906 B.8 963 4 Ha (9,8 12,1 × 5,0) ER (9,6 8,0 × 5,0) 12W Der 2(40) 8(5) 4(3)	Oil 2SA 8Cy. 600 × 1060 2 469kW (3 310bhp) Gebr. Sulzer A.G. Ludwigshafen Fuel 902,0t (d.o.) 13kn
7721251 Df Esd Gc Pfd Rdr RT	**ADMIRAL USHAKOV** **U.S.S.R.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1979** VEB Warnowwerft—Warnemuende (107) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75kn
6850237 UNAV M-1219	**ADMIRAL USHAKOV** **U.S.S.R.** Kherson U.S.S.R.	**239** 0 102	(RS)	**1954** ..........U.S.S.R. 32,64 7,62 2,969 3,99 1 dk	**S Tug**	T 3Cy. 320 480 & 790 × 500 U.S.S.R.
6413780 YTLZ Df Esd Gc Pfd Rdr RT	**ADMIRAL ZMAJEVIC** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **5 747** 3 036 — **8 569** 4 746 12 787	✠100A1 CS 8/79 strengthened for heavy cargoes ✠LMC EL et 2¼"SQ FN 4427 JR	**1965**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (177) 154,11 19,56 7,773/9,176 141,00 19,51 11,89 F 14,4 2 dks, 3rd dk in No. 3 hold rf nil Coll BH to U dk 6 to 2nd dk WB1612t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 431 In.334 5 Ha (stl) (8,3 12,9 12,0 ER 12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 4 × 258kW 380V a.c. 16,5kn
7389223 JXRJ 18498 Df Esd Gc Pfd Rdr RT	**ADNA** **A/S Hansen-Tangens Rederi 4** H. E. Hansen-Tangen Kristiansand S. Norway	**114 082** 91 339 233 011	NV	**1975** Uddevallavarvet A/B—Uddevalla (285) 324,98(BB) 48,16 20,445 310,90 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** 15 Ta ER L.(oil) 280 712 HeCls. BC	2 S Turb geared to sc. shaft 24 200kW (32 440shp) General Electric Co. Lynn, Ma Gen 2 × 1300kW 2 × 672kW 440V 60Hz a.c. Fuel 123,0t (d.o.) 8 920,0t (hvf)-147,5pd 15kn
5012632 A6HJ Df Esd Gc Rdr RTh	**ADNAN** ex Hope R-79 ex Patras-75 ex Alster II-74 ex Alster-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**406** 212 772	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (453) 52,25 8,95 3,817 46,16 8,91 3,89 P 12,5 F 7,7 1 dk, pt 2nd dk RW	**M General Cargo** Mchy.aft 1 Ho 31,9 G.1 322 B.1 197 2 Ha (8,2 15,9 × 5,8) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 1 × 6,5kW 220V a.c. Fuel 30,5t (d.o.) 9,5kn
5003069 SULD 53 Df Esd Gc Rdr RT	**ADNAN EL MALKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** Angyalfold Shipyard—Budapest (1890) 74,53 11,36 4,319 67,01 11,31 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp

7804912	**ADNOC I** **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**150** — —		**1978** J. C. Slob Schps.—Sliedrecht 24,03 10,62 1,490 24,01 10,00 2,52 1 dk	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 410kW (550bhp) Caterpillar Tractor Co. Peoria, Illinois
7804869	**ADNOC II** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hardinxveld (603) 24,01 23,98 10,01 2,52	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co. U.S.A
7804871	**ADNOC III** **Abu Dhabi National Oil Co. (ADNOC)** United Arab Emirates	**150** — —		**1978** Scheeps. Damen B.V.—Hardinxveld (604) 24,01 23,98 10,01 2,52	**TM Crane Barge**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 410kW (550bhp) Caterpillar Tractor Co. U.S.A
5003083 Df Esd RT	**ADOLF HENNECKE**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,718 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
6708575 OVOZ Df Esd Gc Rdr RTm	**ADOLF JENSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**167** 41 71	(BV)	**1967** I/S Orskovs Staalskibsvaerft —Frederikshavn (48) 30,48 7,01 25,51 7,00 3,51 1 dk	**M Research** Oceanographic Mchy.aft 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 1(3)	Oil 2SA 6Cy. 249 × 400 376kW (504bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 65kW 220V a.c. Fuel 34,5t (d.o.) 10kn
5426003 5MHG 5673 Esd Rdr RTm/v	**ADOLF LEONHARDT** **August Navigation Corp.** Monrovia Liberia	**18 617** 13 338 37 677	GL ✠Classed LR until 7/65	**1964**-1 Flensburger Schiffsbau-Ges. —Flensburg (596) 201,66 26,12 11,532 190,00 26,00 15,60 P 34,2 F 15,0 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 14,4 24,2 12,1 11,9 13,0 11,5 13,0 23,0 13,0 ER G.44 154 B.42 362 9 Ha (stl) (7,3 15,9 7,3 7,3 7,3 7,3 7,3 14,8 7,3 × 10,9) ER Der 1(7) 4(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 340kW 1 × 125kW 400V 50Hz a.c. Fuel 2 254,5t (hvf) 14,75kn
6869692 UHJN M-24574	**ADOLF TAYMI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5003100 DLAM Df Esd Gc Rdr RTv	**ADOLF VINNEN** **F. A. Vinnen & Co.** Bremen Federal Republic of Germany	**2 983** 1 462 5 815 **4 898** 2 629 7 150	(GL)	**1955** Rickmers Werft—Bremerhaven (266) 124,26 15,85 6,579/7,468 111,61 15,78 9,50 B 17,4 F 12,8 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.10 520 B.9 542 5 Ha (stl) (11,0 12,5 9,7 11,1 × 7,0) (2,8 × 3,9) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 238kW (3 000bhp) Waggon u. Maschb. Hamburg Fuel 627,0t 13,5kn
5003112 SPNM Df Esd Gc Pfd Rdr RT	**ADOLF WARSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 718** 3 670 10 190	PR	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B54/12) 153,90 19,44 8,341 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.17 885 B.16 900 5 Ha (7,4 14,4 12,3 13,1 8,4 × 6,4) 16W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 230V d.c. Fuel 2 173,5t (hvf)-27,0pd 16kn
7708924	**ADOLINA 1** **P.T. Perusahaan Khusus Lepas Pantai** Jakarta Indonesia	**112** 43 88	AB	**1977** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (135) 1,356 23,04 7,47 1,91 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 120 × 152 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW a.c. 8kn
5003136 DANU 10157 Df Esd RTm	**ADOLPH FLINT** **Lothar Muller U.A.** Hamburg Federal Republic of Germany	**458** 310 460	GL	**1959** Alfred Hagelstein—Luebeck (599) 43,82 8,56 3,014 8,51 3,61 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 1 Ho 20,4 ER G.594 B.580 1 Ha (20,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,75kW 24V Fuel 28,5t (d.o.) 9kn
6601090 H3CA 6225-P EXT-3 Df Esd Gc Rdr	**ADOLPHO** ex Nessie-79 ex Mingren Establishment-79 ex Chang Yang-74 ex Chang Tai-74 **Hwa Thai Maritime Co. S.A.** Panama Panama	**4 099** 2 668 6 245		**1965** Tsuneishi Zosen—Numakuma (128) 109,91 16,03 6,808 102,85 16,01 8,36 P 24,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho 34,6 36,1 ER G.8 469 B.8 030 2 Ha (25,9 26,5 × 7,0) ER 8W Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 120kW 445V 60Hz a.c. Fuel 517,0t (hvf) 13kn
7603253 H8GR 9016-YJ Df Esd Gc Pfd Rdr RT	**ADONIS** ex Fidelity-78 **Terbang (Panama) S.A.** Panama Panama	**16 347** 10 477 27 580	NK	**1977** Onomichi Zosen—Onomichi (276) 172,35(BB) 24,64 10,226 163,00 24,60 14,20 P 29,0 F 12,5 1 dk	**M Bulk Carrier** G.34 392 B.33 468 5 Ha (stl) (12,6 × 8,6) (18,9 19,2 19,2 19,2 × 12,0) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob 14,5k

7713113 Df Esd Rdr RT	**ADONIS** **Sociedade Lisbonense da Pesca da Bacalhau Ltda.** Lisboa Portugal	**198** — 365		**1978** Est. Nav. do Mondego—Figueiro da Foz (183) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft Atlas-MaK Maschinenbau West Germany
7404762 Esd Pfd Rdr RT	**ADONIS** **R. Miar & John Brown & Son (Aberdeen) Ltd.** Buckie United Kingdom	**104** 40 —		**1974** R. Dunston Ltd.—Thorne (T.1323) 23,02 6,56 2,566 20,50 6,46 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 354kW (475bhp) Lister Blackstone Mirrlees Marine Stamford
7342108 Esd Pfd Rdr RT	**ADONIS** **M. Stewart** Lerwick United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd.—Campbeltown (024) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 184 358kW (480bhp) G.E.C. Diesels Ltd. Kelvin Marine Division Gls Controllable pitch propeller 10,5kn
7050949 SVVH 5623 Df Esd Gc Rdr RT	**ADONIS T** ex Theoharis-81 ex Tivano-75 **Delantera Compania Naviera S.A.** Piraeus Greece	T.Mk **5 495** 3 080 11 047 **9 999** 6 251 16 050	**✠100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527	**1971**-11 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla 144,79(BB) 20,68 7,125/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4748t incl. DTf553t Topside tanks in Nos. 1, 2 & 4 holds 1586t Comb. btm, side & topside tanks in No. 3 hold 958t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (1 Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 380V 50Hz a.c. Fuel 1 478,5t (hvf)-28,5pd 16kn
6907171 DHRA Esd Rdr RTm	**ADRETT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**144** — —	GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (207) 29,37 8,28 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12kn
7237511 3FFC Df Esd Gc Pfd Rdr RT	**ADRI TIDE** **Tidewater Colon Inc.** Tidewater Inc. Panama Panama	**360** 244 —	AB	**1972** American Marine Corp.—New Orleans, La (1093) 4,217 50,04 11,59 4,83 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 100kW Fuel 243,0t (d.o.)
7426801 YBHD	**ADRI III** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**157** 82 152	BKI ✠Classed LR until 10/58	**1954** Vereenigde Prauwen Verer—Jakarta 34,45 32,01 5,49 2,44 1 dk	**M General Cargo** OSD Mchy.aft	Oil 4SA 4Cy. 230 × 310 175kW (234bhp) Werkspoor-Amsterdam N.V. Amsterdam
7436090 YBHK	**ADRI XVI** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 217 549	BKI	**1963** Wroclawska Stocznia Rzeczna—Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg
7618040 YBHM	**ADRI XVII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**443** 227 —		**1963** Wroclawska Stocznia Rzeczna—Wroclaw (BMD500B/03) 53,60 8,23 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 25kW 230V
7436105 YBHF	**ADRI XVIII** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**444** 226 508	BKI	**1964** Wroclawska Stocznia Rzeczna—Wroclaw 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg
7436088 YBHJ	**ADRI XIX** **ADRI Jon Angkutan Angkatan Darat** Jakarta Indonesia	**436** 224 549	BKI	**1964** Wroclawska Stocznia Rzeczna—Wroclaw (BMD500B/04) 53,60 8,26 2,591 49,99 8,21 3,41 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER Der 2(3)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) S.K.L. Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 25kW 230V 7kn
6406842 YTZV Esd Rdr RT	**ADRIA** ex Volosko-71 ex Atinia **Union Dalmacija OOUR Flota** Split Yugoslavia	**317** 232 385	JR	**1953** Brodogradiliste "Cres"—Cres 43,79 8,39 3,450 32,49 8,34 4,09 1 dk len 72 conv General Cargo 72	**Wood Aux M Passenger** —P	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 71 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 32kW 380V a.c. 8,5kn
7203625 JGXM 111712 Df Esd Gc Pfd Rdr RT	**ADRIA MARU** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Osaka Pref. Japan	**96 760** 69 059 183 570	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (917) 312,02(BB) 47,55 17,997 300,01 47,50 24,11 1 dk	**M Ore/Oil Carrier** 7 Ho/Ta ER G.105 377 L.(oil) 220 289 1 Ha (stl) (20,8 × 12,6) 6 Ha (stl) (each 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 800kW 1 × 560kW 450V a.c. Fuel 6 541,5t-101,5pd 15,25kn
5409990 IOLA 972	**ADRIA TERZO** ex Grado-63 **Francesco Buono** Napoli Italy	**168** 65 81	RI ✠	**1914**-6 Cantieri San Rocco—San Rocco 44,30 6,00 2,312 41,00 5,95 2,90 RQD 15,9 B 13,2 F 6,1 1 dk R	**TM Ferry/General Cargo** —P 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 433kW (580bhp) E made63 fitted66 Kloeckner Humboldt Deutz Koeln

7601243 HPQO Df Esd Gc Rdr RT	**ADRIA 1** ex Naxos 1-79 ex Renate Wunsche-78 ex Nordwelle-77 **Partenreederei m.s. 'Adria 1'** Panama Panama	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (813) 129,32 19,26 6,859/7,836 119,31 19,21 10,27 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER p G.12 827 B.11 694 TEU 312 C.Ho 180/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 500kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 16,5kn
7368217 PCDQ 2 Df Esd Rdr RT	**ADRIAANTJE** **A. Romkes & Zn.** Urk Netherlands	**255** 97 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,90 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7361180 OYIT C824 Df Esd Gc Rdr RTm/h/v	**ADRIAN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	**✠100A1** **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10278	**1975**-8 Blohm + Voss A.G.—Hamburg (887) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,57N/mm^2 (67kgf/cm^2) hs2091,5 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
5356442 HONL 4172-HK Df Esd Gc Rdr RT	**ADRIANA** ex Wan Khim-74 ex Glory No. 3-72 ex Turtle No. 5-69 ex Poti No. 1-67 ex Teshiosan Maru-65 **Compania Navegacion Lucero S.A.** Panama Panama	**2 177** 1 149 3 322		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 90,45 12,65 5,639 84,99 12,60 6,58 P 4,6 B 18,3 F 7,1 1 dk RW	**M General Cargo** 2 Ho G.4 248 B.3 936 2 Ha (25,3 14,7 × 6,0) 8W Der 1(15) 1(10) 2(5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) NE 57 Niigata Eng. Co. Ltd. Niigata Gen 3 × 75kW d.c. Fuel 179,0t 10,5kn
6519546 PCDM Df Esd Pfd Rdr RT	**ADRIANA** ex Klarenbeek-76 ex Silva-71 **Scheepv. Bedr. Verschoor & Switynk B.V.** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	T.Mk **579** 207 1 130 **1 509** 991 2 135	**✠100A1** SS 4/76 Ice Class 1 at draught 3,560m **✠LMC** EL o 1⅜"SQ FN 1225	**1965**-11 A/B Finnboda Varf—Stockholm (382) 72,47 12,04 3,601/5,023 65,99 11,99 6,58 RFD 6,8 2 dks rf 102 4BH WB425t incl. DTf38t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 189,0t 11,5kn
7001364 DGZA 11304 Df Esd Gc Rdr RTm/v	**ADRIANA** **Adriana Schiffahrtges. m.b.H. & Co. K.G.** Johann Rohden Hamburg Federal Republic of Germany	T.Mk **499** 336 1 280	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1011) 69,83 11,61 3,591 6,91 P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref Ice strengthened 1 Ho 44,0 ER G.3 229 B.2 942 1 Ha (stl) (31,2 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5kn
5088136 PCDN Df Esd Pfd Rdr RTm/h/v	**ADRIANA** ex Delft-72 **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**309** 139 175		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (158) 43,29 7,32 3,398 38,71 7,22 3,97 RW conv Side Trawler Fishing —	**M General Cargo** Ref. In.319	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Krupps Kloeckner Humboldt Deutz Koeln Gen 1 × 114kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 28,0t (d.o.) 11,5kn
7431911 RT	**ADRIANA** ex Meteor-2-76 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR	**1973** S. Ordzhonikidze Works—Poti (S-923) 34,63 9,50 6,02 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 343kW (1 800bhp) U.S.S.R. Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
6500131 PCEB 17 Df Esd Pfd Rdr	**ADRIANA** ex Gerretje-70 **J. van der Vis & Zn.** Oosterend, Netherlands Texel	**151** 56 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam (296) 29,32 6,76 24,90 6,10 3,41	**M Fishing** Side-fishing	Oil 2SA 9Cy. 190 × 350 806kW (1 080bhp) NE 73 N.V. Mach. "Bolnes" Krimpen
7406253 HCDQ Gc Rdr RT	**ADRIANA** Launched as Neptuno **A. Jimenez Santiestevan y H. Bowen Cavagnaro** Manta Ecuador	**136** 57 —	BV	**1975** Tradeco S.A.—Callao (7) 26,34 7,17 3,302 21,95 7,14 3,66 1 dk	**M Fishing** Tuna Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 313kW (420bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 41,5t (d.o.) 10kn
7703716 EHRW Df Esd Gc Rdr	**ADRIANA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1978** Ast. y Talleres Celaya S.A.—Bilbao (162) 85,71 5,160 78,01 13,21 6,41 F 5,2 1 dk	**M General Cargo** Mchy.aft TEU 85 C.85/20' incl. 56 ref C	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 492kW (2 000bhp) Deut Hijos de J. Barreras S.A. Spain 14,25kn
7361788 DHAO Df Esd Gc Pfd Rdr RT	**ADRIANO** **Ernst Willner G.m.b.H. & Co. Cosima Reederei K.G. m.s. 'Adriano'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**28 275** 21 265 50 595	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (640) 215,50 28,07 12,520 204,98 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (12,5 × 16,9) 8 Ha (each 12,5 × 21,9) ER	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 660kW Controllable pitch propeller 15,25kn

5003459 ORKC 546 Esd RT	**ADRIANUS LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 59		**1961** S.A. Meuse et Sambre —Tamise/Temse (1382) 30,31 7,60 3,468 3,56 1 dk	**M Tug**	Oil 2SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5255337 C4SQ Df Esd Gc Rdr	**ADRIASTAR** ex Gina Juliano-76 ex Northwild-70 ex Nordhval-69 **Adriastar Shipping Co. Ltd.** Limassol Cyprus	**4 815** 2 895 8 738	✠Classed LR until 19/2/71 RI	**1949**-11 A/S Nakskov Skibsvaerft —Nakskov (123) 132,09 17,58 7,811 123,73 17,53 11,21 F 14,4 1 dk & S dk RW rf 76	**M General Cargo** OSD 4 Ho 21,3 27,1 15,8 19,8 G.14 354 B.13 181 4 Ha (9,1 10,3 9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 133kW 220V d.c. Fuel 1 340,0t (d.o.) 14kn
6810146 PCEG Df Esd Gc Rdr RTm/h/v	**ADRIATIC** ex Jofrigo-75 **Scheepv. Maats. 'Adriatic'** Seatrade Groningen B.V. Groningen Netherlands	**500** 242 950 **1 227** 616 —	BV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (191) 75,55 13,06 4,020/5,112 68,15 12,98 6,56 1 dk & S dk	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho 16,9 12,9 12,9 ER In.2 509 3 Ha (stl) (each 6,4 × 4,5) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 241,0t (d.o.)-12,5pd 15kn
7321788 P3QO Df Esd Gc Rdr RT	**ADRIATIC** ex Peder Most-79 **Dial Marine Ltd.** Limassol Cyprus	**499** 326 1 290	BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,61 12,30 3,474 68,03 12,22 6,48 2 dks rf nil	**M General Cargo** 1 Ho 51,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 7,9) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 327,0t (d.o.) 12kn
5003473 OPED 108 Esd Pfd Rdr RTv	**ADRIATIC** **Emiel-d'Hondt Dobbelaere** Zeebrugge Belgium	**149** 40 —		**1936** J. Boel et Fils S.A.—Tamise/Temse (918) *30,73* 6,58 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 358kW (480bhp) NE 66 N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
7647900 WYC2 625 579941	**ADRIATIC** **Adriatic Inc.** Crisfield, Md United States of America	**134** 95 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
8024624 Df Rdr RT	**ADRIATIC SEA** United States of America	**160** — —		**1980** Dakota Creek Industries—Anacortes ... ... 1 dk	**TM Fishing** Crab Ref Cr 1(5)	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 545kW (730bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7048817 WX7796 506609 RT	**ADRIATIC SEA** **Adriatic Sea Inc.** Corpus Christi, Tx United States of America	**104** 71 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,98* 6,56 2,39 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
7391044 WYT8 817 558517 Esd Rdr RT	**ADRIATIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (121) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made50 reconditioned & fitted74 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13kn
7431258 D5HQ 6322 Df Esd Gc Rdr RTh/v	**ADRIATIC SKOU** ex Captain Ioannis-80 **Skou Navigation Ltd.** Monrovia Liberia	**37 784** 28 002 71 999	**✠100A1** SS 5/80 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11320	**1976**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2505) 230,03(BB) 32,26 14,383 217,99 32,21 19,72 F 18,9 1 dk rf 5 NS 9BH WB32042T incl. comb. btm & side tanks in Nos. 1, 2, 4, 5 & 7 holds 8277T topside tanks in Nos. 2 to 6 holds 6807T & No. 4 hold 12475T	**M Bulk Carrier** 7 Ho each 24,0 ER G.85 417 7 Ha (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,76N/mm² (7,7kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 3 383,5t (hvf) 15,25kn
5003497 IJDZ 1044	**ADRIATICO** **Gaetano Anzalone** Napoli Italy	**130** 63 —	(RI)	**1906** J. & A. v.d. Schuyt—Papendrecht 37,98 5,77 36,17 5,74 2,44 1 dk R	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo Genova
7305356 3FJJ 5615-L Df Esd Gc Rdr RTm/h/v	**ADRIATIK** **Mond Shipping Corp.** Panama Panama	**18 328** 11 777 30 832	**✠100A1** SS 12/77 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6836	**1973**-5 Brodogradiliste "3 Maj"—Rijeka (546) 196,60(BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER G.40 281 B.33 017 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. 15,75kn
7121566	**ADRIATIK** ex PT - 86-71 **Poduzece za Preradu i Trgovinu Ribom 'Jadranka'** Dubrovnik Yugoslavia	**123** 53 117	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,401 27,84 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,5 × 2,7) ER 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c. 6kn
5413898 J4JN Df Esd Gc Rdr RTm/h/v	**ADRIATIKI** ex Sverre Rex-78 ex Tank Rex-77 **Greek Tankershipping Co. Ltd.** Greece	**30 648** 16 490 53 207	NV	**1963** A/S Fredriksstad M/V—Fredrikstad (372) 228,58 31,15 12,262 216,01 31,09 15,40 1 dk rf 102	**TM Tanker** 30 Ta ER L.(oil) 65 893 Der 2(10) 2(5) 2(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 600kW 1 × 400kW 440V 60Hz a.c. Fuel 3 013,5t (hvf) 16,5kn

7362902 EGTL Rdr RT	**ADRIEN LETZER** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** 8 205		**1974** Talleres Nuevo Vulcano—Barcelona (47) BV 26,34 7,88 2,388 23,02 7,50 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 225 × 300 B&W Cons. Echevarria Bermeo 11kn
7735161 RT	**ADRIENNE** **Scheepswerven Smidts Freres** Belgium	— — 876	**A1** SS 8/77-24mos inland waterways oil tanker **LMC** EL 0,0/26,0U1 FN 796	**1929** Schiffswerft Linz A.G.—Linz 69,30 9,02 69,19 9,01 2,49 1 dk RW rf nil 10BH WBnil	**TM Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 270 × 360 NE 12/55 Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 1,75kW 1 × 1,5kW 24V d.c.
6403125 EDYO 8487 Df Esd Gc RT	**ADUBU** **Jose Maria Pompo Calvete** La Coruna Spain	**187** 97 —		**1964** Ast. Santodomingo—Vigo (319) 33,48 6,56 3,404 BV 29,49 6,51 3,81 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 15,0t 13kn
5003538	**ADULIS** **S.A. Navigatana** Addis Ababa Ethiopia	*397* *228* —	Classed LR until 9/55	**1942**-3 ....United Kingdom (308) 57,10 11,61 1,556 11,56 1 dk conv —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared Davey, Paxman & Co. Ltd. Colchester
5003540 185064 RTv	**ADUR** **Shoreham Port Authority** Shoreham United Kingdom	**199** 63 —	✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 158kW (212ihp) J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6kn
5299955 WY2844 512439 Df Esd RT	**ADVANCE** ex Roseline Gougy ex Pierre Descelliers-62 **F V Advance Inc.** Norfolk, Va United States of America	**198** 134 —		**1948** Bath Iron Works Corp.—Bath, Me (304) *32,31* 6,89 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 10,75kn
7002057 VRAW 335070 Df Esd Gc Pfd Rdr RTm/h/v	**ADVARA** ex Kyoto Forest-75 **Advanport Ltd.** Denholm Ship Management (Overseas) Ltd. Glasgow United Kingdom	**17 626** 10 543 26 368		**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (742) NV 175,27 26,52 9,891 168,28 13,72 P 34,8 B 26,0 F 15,9 1 dk rf 43 shortened 75 conv Bulk Carrier 75	**M General Cargo/Container Ship** Fixed-guides 6 Ho 15,9 22,0 22,2 22,2 23,0 19,3 ER 12 Ha (stl) (12,7p&s × 7,4) (18,6p&s 18,6p&s 18,6p&s 18,6p&s 16,1p&s × 10,5) ER Cr 2(25) 2(12) Der 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 575,0t (hvf) 15,25kn
5003564 Df Esd RT	**ADVENT** **Joseph A. Martinez, E. Hamilton & W. H. Hall** United States of America	**333** 200 411		**1954** J. Vos & Zoon—Groningen (102) 44,00 7,65 2,820 7,60 3,10 1 dk	**M General Cargo** 1 Ho 24,9 ER G.586 B.545 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Fuel 15,0t 9kn
7402714 WYT9 270 564915 Esd Gc Pfd Rdr RT	**ADVENT SEAHORSE** ex Pierre Le Grand-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —		**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (455) AB 51,80 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
7627924 P3PB Df Esd Gc Rdr RT	**ADVENTURE** ex Carnival Venture-80 **Adventure Marine Co. Ltd.** Limassol Cyprus	**9 608** 6 060 15 078	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 522,5/56,0U2 FN 4315	**1978**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2596) 143,41(BB) 19,87 9,059 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB4715T incl. DTf653T Comb. btm & Topside tanks in No. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 863T Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 056,0t (hvf)-18,0pd 13,5kn
7613698 WY8971 525956 RT	**ADVENTURE** **L F K Inc.** Wrangell, Ak United States of America	**198** 145 —		**1970** ....Seattle, Wa *24,79* 7,78 3,81 1 dk	**M Fishing** Side-fishing	Oil 541kW (725bhp) U.S.A
5110965 KSGK 284024 Df Esd Gc Pfd Rdr RT	**ADVENTURER** ex Export Adventurer-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 143		**1960** New York SB. Corp.—Camden NJ (531) AB 150,12 22,33 —/8,576 143,26 22,26 12,81 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 757 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, M Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5k
7507411 WYK4 545 577697 Df Esd Gc Pfd Rdr RT	**ADVENTURER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		**1976** McDermott Shipyard—Morgan City, La (222) AB 41,46 11,13 5,163 39,22 11,08 5,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14k

7111975 330643	**ADVENTURER II** **Laurence Sweeney Fisheries Ltd.** Yarmouth, N.S. Canada	**259** 156 —		**1970** A. F. Theriault & Sons—Meteghan, N.S. *31,64* 7,93 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7224021 532569	**ADVENTURESS** ex Olympic Miler ex The Squire **Time & Tide Co.** Portsmouth, NH United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
7363762 EDVN Df Esd Gc Rdr RT	**ADVIENTO** **Paulino Lopez Garcia** La Coruna Spain	**213** 92 —	(GL)	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (11) 31,93 7,17 3,175 26,98 6,99 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya
5003590 VDJQ 149245	**ADVISABLE** **C. C. Chappell** Halifax, N.S. Canada	**115** 52 —		**1930** J. Chambers Ltd.—Lowestoft (582) *28,05* 6,13 ... ... R	**S Fishing** Side-fishing	T 3Cy. 254 432 & 711 × 457 W. Burrell Great Yarmouth
7383906 GXES 378035 Df Esd Gc Pfd Rdr RT	**ADVISER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**27 867** 15 343 23 491	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Lt† 2¾"U3 FN 8976	**1977**-9 Stocznia Gdanska Im. Lenina —Gdansk (B463/102) 203,79(BB) 30,99 10,027 193,45 30,80 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) ✠ NAuxB (ex.g) 5/80 0,79N/mm^2 (8kgf/cm^2) rcv 0, 69N/mm^2 (kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
7301166 HAAZ 865/72 Df Esd Gc Rdr RTm/h/v	**ADY** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**9 859** 4 957 13 600		**1972** Kherson Shipyard—Kherson (1338) 155,71 20,65 9,500 140,01 20,60 12,30 2 dks	**M General Cargo** 5 Ho 15,8 17,2 17,9 28,6 17,2 ER 7 TwD G.18 430 B.17 495 In.150 10 Ha (stl) (8,6 × 6,2) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 278,0t (d.o & hvf) 17kn
5003629 UJYR M-21062 Df Esd Gc Pfd Rdr RT	**ADYGEYETS** **U.S.S.R.** Nikolayev U.S.S.R.	**526** — 217	RS	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B61/02) 47,40 10,11 3,599 42,60 9,71 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6722698 UQZK M-21301 Df Esd Gc Rdr	**ADZHARISTAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 429	(RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/24) 59,01 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7211323 Df Esd Gc Pfd Rdr RT	**ADZHARIYA** **U.S.S.R.** U.S.S.R.	**5 560** — 2 032	(RS)	**1972** VEB Mathias-Thesen-Werft—Wismar (119) 124,21 17,05 5,208 110,01 17,00 3 dks	**TM Research**	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt 2 Thw. thrust propellers fwd 18,25kn
6415130 UWPY M-26973 Df Esd Gc Rdr RTv	**ADZHARIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 804** 2 119 1 357	RS	**1964** VEB Mathias-Thesen-Werft—Wismar 122,15 16,01 5,269 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) 1W Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V 17kn
6724828 UQLX M-20939	**ADZHIGOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 002** 392 176	(RS)	**1961** G. Dimitrov Shipyard—Varna 63,81 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho G.190 B.170 1 Ha (3,0 × 1,9) Cr 1(1)	Oil 4SA 8Cy. 320 × 480 619kW (830bhp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
6850134 UQKQ M-11901	**ADZHIMA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**402** 149 440	RS	**1953** ............U.S.S.R. 46,41 8,01 3,242 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.475 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
5335424 LMAD C16814 Df Gc Pfd Rdr RT	**AEGE** ex Southern Harper-67 **Odd Dagfinn Pettersen** Tromso Norway	**621** 322 864	NV *Classed BC until 10/67	**1951**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1221) 53,93 8,41 5,981 49,61 8,39 7,29 P - F - 1 dk RW rf 622 BK 191 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 4 Ho ER G.840 4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 62kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 152,5t (d.o.) 12kn

5304724 HOCS 8328-77 Df Esd Gc Pfd Rdr RT	**AEGEAN CAREER** ex Ocean Faith-77 ex Sadoharu Maru-76 **Aegean Maritime Carriers Inc.** Panama Panama	**8 620** 5 293 12 244	NK	**1962** Hitachi Zosen—Innoshima (3957) 154,03 20,07 9,195 142,50 20,01 12,30 F 29,0 2dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho G.17 814 B.16 156 In.234 5 Ha (8,0 × 4,9) (14,7 11,9 14,3 11,9 × 7,4) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Hitachi Zosen Sakurajim Gen 2 × 340kW 450V a.c. Fuel 1 518,0t-35,5pd 17k
6605474 SYYO Df Esd Gc Rdr	**AEGEAN ISLAND** ex Mandowi-80 ex Couronne-78 ex Inanna-78 ex Ivolina-73 **Strategic Shipping Corp.** Enias Shipping Co. S.A. Piraeus Greece	**3 512** 1 728 3 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (177) 111,82 16,03 6,503 102,27 16,01 11,00 4 dks	**M General Cargo** Ref. 3 Ho ER In.5 950 3 Ha (6,7 6,7 10,1 × 4,9) ER 6W Der 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulze Cie. de Const. Mec. Sulzer (CCM Sulzer) Mante Fuel (d.o.) 19k
6915178 SWVV 3959 Df Esd Gc Pfd Rdr RTv	**AEGEAN KLIF** ex Naxos Island-77 ex Kurogane Maru-71 **Marcaminos Atlanticos Navegacion S.A.** Piraeus Greece	**3 831** 2 514 6 369	NV	**1968** Tsuneishi Zosen—Numakuma (186) 107,14 16,44 6,782 99,50 16,41 8,26 P 20,2 F 11,0 1 dk rf 102	**M General Cargo** 2 Ho 35,3 35,8 G.8 238 B.7 910 2 Ha (stl) (28,3 28,8 × 8,4) 12W Der 2(15) 2(10)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 148kW 440V 60Hz a.c. Fuel 50,0t (d.o.) 482,5t (hvf) 12,5k
7527540 SYKG 426 Df Esd Gc Pfd Rdr RT	**AEGEAN LION** **Tower Corp. Inc.** Andros Greece	**38 484** 27 853 72 044	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1780) 232,75(BB) 32,24 13,852 220,02 32,21 19,11 F 18,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 650kW a.c. 16,75k
6714043 SVJY 449 Df Esd Gc Pfd Rdr RTm/h	**AEGEAN MONARCH** **Fairseas Ocean Carriers S.A.** Andros Greece	**32 508** 22 088 69 883	✠100A1 SS 11/76 strengthened for ore cargoes, Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL xt 3$\frac{5}{16}$"U2 FN 11269	**1967**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (186) 235,52 31,86 13,742 223,55 31,81 18,60 P 36,6 F 18,0 1 dk rf 25 DK fwd NS 10BH WB32094t incl. Topside tanks in holds 10450t	**M Bulk Carrier** 8 Ho 22,4 20,4 21,1 21,1 21,1 21,1 21,3 21,1 ER G.75 782 8 Ha (stl) (11,2 12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulze Mitsubishi Heavy Industries Ltd. Hiroshim AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 380kW 450V 60Hz a.c. Fuel 4 572,0t (hvf) 17k
6409686 SVWR Df Esd Gc Pfd Rdr RTm/v	**AEGEAN POLYVOS** ex Alpha Carrier-80 ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Dinos Navigation Corp.** Enias Shipping Co. S.A. Piraeus Greece	T.Mk **507** 271 1 021 **1 706** 1 281 2 235	✠100A1 SS 4/79 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1254	**1964**-6 A/B Ekensbergs Varv—Stockholm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 10,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB510t	**M RoRo Cargo/General Cargo** Vehicles Bow door & ramp 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12k
6400018 J4II Df Esd Gc Pfd Rdr RT	**AEGEAN REEFER** ex Albany-78 **National Ability Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 482** 2 740 7 935 **7 995** 4 302 8 525	✠100A1 SS 8/78 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4232	**1964**-2 Eriksbergs M/V A/B—Goteborg (581) 149,23 18,98 8,205/8,535 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,5 20,8 ER 24,0 27,3 In.10 662 4 Ha (stl) (10,6 × 5,7) (10,3 × 6,0) ER (10,3 10,3 × 6,0) 4W Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Gotebor AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Fuel 1 727,5t (hvf)-29,5pd 19k
7312452 SVUQ 478 Df Esd Gc Pfd Rdr RT	**AEGEAN SEA** **Aegean Sea Traders Corp.** Andros Greece	**57 761** 45 035 114 036	✠100A1 SS 7/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or oil cargoes **✠LMC UMS** **IGS** EL Ut 4$\frac{1}{8}$"U2 FN 15396	**1973**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (232) 261,02(BB) 40,67 15,926 247,00 40,61 21,72 F 20,2 1 dk rf 25 NS 12BH WB34383t incl. Comb. btm & STs in holds 20786t Topside tanks in Nos. 2-9 holds 9244t	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,5 22,0 19,5 22,0 19,5 22,0 19,5 22,0 ER G.123 236 L.(oil) 129 831 HeCls. BC 9 Ha (stl) (11,4 × 13,5) (11,4 13,8 11,4 13,8 11,4 13,8 11,4 13,8 × 18,7) ER 2W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs668,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 770kW 450V 60Hz a.c. Fuel 5 948,0t (hvf)-84,5pd 16k
5016054 SWKH 7269 Df Esd Gc Rdr RTm	**AEGEAN SEA** ex Aspilos-79 ex Keum Moon-70 ex Ancora-68 **Saleen Shipping Corp.** Enias Shipping Co. S.A. Piraeus Greece	**9 303** 5 300 14 595	AB	**1959** Ch. Reunis Loire-Normandie—Nantes (652) 149,38 19,54 9,145 139,76 19,51 12,02 P 27,5 B 6,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 19,8 17,3 17,3 33,5 ER G.17 723 B.16 826 6 Ha (stl) (10,2 9,6 9,6 9,6 9,6 9,6 × 9,4) ER 12W Der 2(10) 10(5) 1(3) 1(1)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulz Ch. L'Atlantique St. Den Gen 2 × 270kW 1 × 200kW d.c. Fuel 1 564,5t (hvf) 15k
5409536 HOZX 7429-HK Df Esd Gc Rdr RTv	**AEGEAN SEA** ex Silverbeach-72 ex Totem Star-64 ex Norse Coral-63 Launched as Totem Star **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **7 495** 4 165 11 989 **11 119** 6 885 16 663	✠100A1 SS 10/76 strengthened for heavy cargoes DTsm—oil FP above 65.5°C **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 4992	**1962**-3 Forges & Ch. de La Mediterranee —La Seyne (1350) 160,20 20,05 8,103/9,919 150,04 20,01 13,26 P 35,7 F 31,7 2 dks rf 89 7BH WB5514t incl. DTsm3375t	**M General Cargo** 5 Ho 19,5 20,5 20,5 20,5 20,5 ER 5 Ha (stl) (9,3 12,6 12,6 12,6 × 8,4) (12,6 × 7,9) ER Der 1(60) 10(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverk Forges & Ch. de la Mediterranee Le Hav AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7391056 WYR2 522 559895 Esd Rdr RT	**AEGEAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**197** 134 —	AB	**1974** Quality Equipment Inc.—Houma, La (122) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made51 reconditioned & fitted74 U.S General Motors Corp. Gen 2 × 75kW a.c. Fuel 267,0t (d.o.) 13

6610209 SVBW 451 Df Esd Gc Rdr RT	**AEGEAN SKY** **Pacific Carriers S.A.** Andros Greece	**22 260** 15 351 40 784	**✠100A1** SS 11/76 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 8078	**1966**-7 Mitsubishi Heavy Industries Ltd. —Yokohama (879) 193,55 28,07 11,837 183,06 28,02 16,11 P 32,4 F 14,7 1 dk rf nil DK fwd NS 8BH WB15235t incl. Comb. btm & STs in holds 2367t Topside tanks in holds 5849t	**M Bulk Carrier** 6 Ho 24,9 23,0 22,1 22,1 22,1 22,1 ER G.2 283 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,2) ER	Oil 2SA 6Cy. 900 × 1500 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 196,5t (hvf)
5333880 J4YB 7586 Df Esd Gc Rdr RTm/h/v	**AEGEAN SKY** ex Somerset-79 **Damirika Shipping Corp.** Enias Shipping Co. S.A. Piraeus Greece	T.Mk **7 517** 4 074 10 421	**✠100A1** SS 11/76 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4574	**1962**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (717) 148,82 20,22 8,586 140,21 20,12 12,50 F 13,2 3 dks RW rf 76 7BH WB1901t incl. Tunnel tanks 212t	**M General Cargo** Ref. 5 Ho 5,4 20,3 20,4 ER 23,7 16,6 G.2 207 B.1 999 In.12 717 5 Ha (stl) (5,4 10,5 10,9 × 6,1) ER (10,9 9,2 × 6,1) 15W Der 4(15) 11(10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 1 × 150kW 220V d.c. Fuel 2 108,5t (hvf) 16,5kn
6423383 SZOE Df Esd Gc Pfd Rdr RT	**AEGEAN STAR** ex Alpha Transporter-80 ex Roro Newfoundland-75 ex Apollo Newfoundland-72 ex Bess-71 **Christian Shipping Enterprises Corp.** Enias Shipping Co. S.A. Piraeus Greece	T.Mk **499** 280 1 041 **1 708** 1 277 2 276	**✠100A1** SS 5/79 Ice Class 1 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1335	**1965**-1 Lodose Varv A/B—Lodose (142) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 2 TwD 59,1Lwr 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf) 13kn
7370909 A8FS 4908 Df Esd Gc Pfd Rdr RT	**AEGEAN SUN** **Astrocielo Neptunea Armadora S.A.** Monrovia Liberia	**60 930** 45 866 123 705	**✠100A1** SS 10/79 oil tanker **✠LMC** **UMS** **IGS** EL Ut 3$\frac{5}{8}$"U3 FN 15541	**1974**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (254) 260,64(BB) 40,67 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs680,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c.
6403228 SVJC Df Esd Gc Pfd Rdr RT	**AEGEAN WAVE** ex Pampero Universal-80 ex Drakenstein-79 ex S. A. Drakenstein-77 ex Drakenstein-66 **Bullen Bay Shipping Corp.** Piraeus Greece	**6 474** 3 693 10 384	**✠100A1** SS 3/78 **✠LMC** **✠Lloyd's RMC** EL ft 2$\frac{1}{4}$"SQ FN 4794	**1964**-4 Greenock Dockyard Co. Ltd. —Greenock (504) 158,63 21,01 7,621 144,48 20,96 12,22 F 36,6 1 dk & S dk, 3rd dk fwd of mchy. space rf nil Coll BH to S dk 7 to 2nd dk WB2779t incl. Tunnel tanks 549t	**M General Cargo** OSD Ref. 6 Ho 21,0 18,2 18,2 18,2 ER 14,6 15,8 In.14 216 6 Ha (stl) (6,4 × 5,0) (6,4 6,4 6,4 × 6,6) ER (6,6 6,4 × 6,6) 12W Der 2(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 199kW (9 650bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf) 17kn
5025586 SXEV 6057 Df Esd Pfd Rdr RTm/v	**AEGEON** ex Artevelde-76 **Agapitos Brothers** Piraeus Greece	**2 812** 1 417 775	 (BV)	**1958** S.A. Cockerill-Ougree—Hoboken (794) 116,85 15,96 3,899 112,55 15,00 7,62 1 dk & S dk R rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 135bth 715dk P Stern door/ramp 1 Ha (stl) (4,2 × 7,4)	2 Oil 2SA each 12Cy. 510 × 550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 21kn
5066889 SV3253 48	**AEGEON** ex Celebrity-66 ex Watersmeet-55 ex Britta-47 **Mat. Cladias** Thessaloniki Greece	**329** 154 —	(HR) ✠Classed LR until 10/66	**1947**-2 S.A. Ansaldo—Genova (858) 44,33 7,50 40,82 7,47 3,15 RQD 11,6 F 6,4 1 dk	**M General Cargo** 1 Ho 12,9 ER G.527 B.475 2 Ha (each 8,2 × 3,5) ER 2W Der 2	Oil 2SA 6Cy. 240 × 345 224kW (300bhp) NE 61 Newbury Diesel Co. Ltd. Newbury
7031383 SV3254 3332 Rdr	**AEGEUS** **Aegeus Shipping Co. Ltd.** Piraeus Greece	**1 070** 715 —	 AB	**1970** Argo SB. & Repairing Co.—Perama (69) 61,32 2,502 54,31 10,01 3,79 1 dk rf 508	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 60bth 510dk P Bow door/ramp In.200	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 88kW 2 × 60kW Thw. thrust propeller fwd Fuel (d.o.) 18kn
5003710 Df RT	**AEGILIUM** ex Van der Steng-54 **International Navigation & Trade Co.** Livorno Italy	**284** 66 —	 Classed LR until 8/55	**1948**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (715) 43,03 7,07 2,121 38,38 6,81 3,31 B 6,8 RFD 11,6 1 dk RW conv Yacht 54	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 300 313kW (420bhp) Kon. Mach. Stork & Co. N.V. Hengelo
5278652 SZRM 2659 Df Esd Pfd Rdr RT	**AEGINA** ex Naxos-79 ex Delfini III-71 ex Pingouin-65 **Aegina Fishing Enterprises Co. Ltd.** Piraeus Greece	**1 182** 489 1 315	 HR	**1943** At. & Ch. de Bretagne—Nantes 70,90 10,22 5,208 68,69 10,16 6,18 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 22,4 5 Ha Der 1(2) 1(1) 2(0,5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 457,0t (d.o.) 11,5kn
6621258 SV3256 2600 RT	**AEGINA** **Nileus A. N. E.** George Fokas Piraeus Greece	**444** 269 —	 (HR)	**1967** Th. Zervas & Sons—Perama (8) 52,99 10,06 1,093 51,01 8,64 2,39 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.) 14kn
5003734 SWHS 1234 Rdr	**AEGINA EXPRESS** ex Aegina-77 ex Marstrandsfjorden-53 **Leoussis & others** George Fokas Piraeus Greece	**225** 154 —		**1951** Schiffsw. A. Pahl—Hamburg *34,66* 6,51 32,39 6,48 3,20 P 7,4 B - F 7,7	**TrM Ferry**	3 Oil 4SA each 12Cy. 171 × 203 1 343kW (1 800bhp) Mercedes-Benz Stuttgart

6812730 DHLF Df Esd Gc Rdr RTv	**AEGIR** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 795** 33 682 82 445	GL	**1968** Rheinstahl Nordseewerke—Emden (399) 254,90(BB) 13,748 240,01 35,01 19,72 F 16,2 1 dk	**M Bulk Carrier** Ice strengthened 10 Ho 16,5 19,1 21,4 16,2 21,4 16,3 21,4 16,2 21,4 15,3 ER G.95 624 10 Ha (stl) (11,1 11,1 13,7 11,1 13,7 11,1 13,7 11,1 13,7 11,1 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 976,0t (hvf) 16kn
6821585 TFTA 1066 Df Esd Gc Rdr RTm/h/v	**AEGIR** **Government of The Republic of** **Iceland (Lanchelgisgaezlan)** Reykjavik Iceland	**927** 245 513	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL L 1¼"U2 FN 980	**1968**-6 Aalborg Vaerft A/S—Aalborg (175) 69,86 10,11 4,877 62,01 10,01 5,80 B & F 39,1 1 dk rf 1219 BK 178 7BH WB91t incl. DTf	**TM Patrol Ship** Cr 2(1,5) Der 1(5)	2 Oil 4SA each 8Cy. 400 × 540 6 416kW (8 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 252kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 19kn
7387160 SXPT 6444 Df Esd Rdr RT	**AEGIS ATHENIC** **Athenic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 669	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (292) 159,01(BB) 22,84 9,761 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 15,25kn
7385734 SVGV 5379 Df Esd Gc Rdr RT	**AEGIS ATOMIC** **Aeakos Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 050	AB ✠Classed LR until 25/5/78	**1974**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (272) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7397115 SYHD 6374 Df Esd Rdr RT	**AEGIS BALTIC** **Baltic Navigation Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 263	AB	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (294) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P 18,9 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 29,4 15,7 28,5 16,6 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (7,7 20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 440V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6930142 SZVH Df Esd Gc Rdr RT	**AEGIS BANNER** **Banner Shipping Enterprises** **Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 024** 6 251 15 480	AB	**1969** Hellenic Shipyards—Skaramanga (1057) 140,98 20,55 8,846 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW Fuel 1 188,0t 14kn
7221641 SVPT 5003 Df Esd Gc Pfd Rdr RT	**AEGIS BLAZE** **Blaze Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 185** 7 108 19 016	AB ✠Classed LR until 22/4/77	**1972**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (256) 147,02(BB) 22,86 —/9,900 136,00 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 8W Cr 2(5) Der 8(10) 1(2,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7109910 SVFF 4591 Df Esd Gc Pfd Rdr RTm/h/v	**AEGIS BRAVERY** **Efpaleion Compania Naviera** **S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**15 205** 10 691 27 117	AB	**1971** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (252) 182,94(BB) 22,46 10,532 171,69 22,41 14,20 P 30,5 F 13,5 1 dk rf nil DK fwd	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,7 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (9,6 11,9 11,9 11,9 8,0 11,9 9,6 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) (hvf) 15kn
7387122 SYEF 5990 Df Esd Gc Rdr RT	**AEGIS BRITANNIC** **Brittanic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 263	AB ✠Classed LR until 20/8/76	**1976**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (288) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 15,25kn
7385758 SZKY Df Esd Gc Rdr RT	**AEGIS COSMIC** **Chelsea Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1975**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (274) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn

7385746 SZHD 5139 Df Esd Gc Rdr RT	**AEGIS DORIC** **Omiria Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 948 21 002	✠Classed LR until 23/12/76	AB	**1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (273) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7385760 SVWY Df Esd Gc Rdr RT	**AEGIS DYNAMIC** **Miaoulis Shipping Enterprises S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 002	✠Classed LR until 23/12/76	AB	**1975**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (275) 159,01(BB) 23,02 9,780 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
6917487 SWLR 3545 Df Esd Gc Rdr RTv	**AEGIS FAITH** **Speedwell Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	✠Classed LR until 3/11/77	AB	**1969**-6 Bremer Vulkan—Vegesack (943) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(24) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6923412 SVJW Df Esd Gc Rdr RT	**AEGIS FAME** **Fame Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 241** 6 371 15 480	✠Classed LR until 3/11/77	AB	**1969**-10 Hellenic Shipyards—Skaramanga (1056) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 6 Ho 21,6 29,7 11,4 22,8 12,9 ER 21,3 G.21 728 B.19 874 5 Ha (stl) (13,7 12,8 12,1 11,4 × 8,4) ER (11,5 × 8,4) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. 15kn
6909959 SZMU 6325 Df Esd Gc Rdr RT	**AEGIS FREEDOM** ex Nea Hellas-76 **Topi Shipping Corp.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 241** 6 370 15 379	✠Classed LR until 3/11/77	AB	**1969**-5 Hellenic Shipyards—Skaramanga (1054) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 6 Ho 21,6 29,7 11,4 22,8 12,9 ER 21,3 G.21 728 B.19 874 5 Ha (stl) (13,7 12,8 12,1 11,4 × 8,4) ER (11,5 × 8,4) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. 14kn
7387134 SZOJ 6417 Df Esd Rdr RT	**AEGIS HARMONIC** **Harmonic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 21 263	✠Classed LR until 23/12/76	AB	**1976**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (289) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7125146 SVVG 4862 Df Esd Gc Pfd Rdr RT	**AEGIS HARVEST** **Psichikon Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	✠Classed LR until 3/11/77	AB	**1972**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (248) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7387110 SVMH 6082 Df Esd Gc Rdr RT	**AEGIS HELLENIC** **Hellenic Shipping Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 25/7/76	AB	**1976**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7336496 SXKK 5649 Df Esd Gc Rdr RT	**AEGIS HEROIC** **Andromache Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/12/76	AB	**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (271) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7387158 SYTK 6391 Df Esd Gc Rdr RT	**AEGIS HISPANIC** **Energetic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950		AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (291) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 28,0 15,0 28,0 16,4 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn

7387172 SXEN 6354 Df Esd Rdr RT	**AEGIS IONIC** **Ionic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 900		**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (293) AB 159,01(BB) 22,84 9,767 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16
7386269 SZKV 5247 Df Esd Gc Rdr RT	**AEGIS LINK** **Blue Pine Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**18 963** 13 216 35 267	✠Classed LR until 23/12/76	AB **1974**-8 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (179) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK	**M Bulk Carrier** 7 Ho 20,7 19,9 19,9 19,8 19,9 19,9 19,9 ER G.40 939 7 Ha (stl) (each 12,8 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 380kW 440V 60Hz a.c. Fuel 232,5t (d.o.) 1 421,5t (hvf) 15,25
7385813 SVBP 6068 Df Esd Gc Rdr RT	**AEGIS LOGIC** **Castalia Shipping Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/12/76	AB **1975**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16
7385772 SVBT 5652 Df Esd Gc Rdr RT	**AEGIS LYRIC** **Souda Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 21/12/76	AB **1975**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (276) 159,01(BB) 23,02 9,765 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16
7385784 SYBI 5246 Df Esd Gc Rdr RT	**AEGIS MAGIC** **Arditos Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 949	✠Classed LR until 23/12/76	AB **1974**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (277) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Manises Works, Valenc Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16
7385796 SXOF 5248 Df Esd Gc Rdr RT	**AEGIS MAJESTIC** **Skepasti Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 22/4/77	AB **1974**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (278) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd
7385825 SVCS Df Esd Gc Rdr RT	**AEGIS MYSTIC** **Alpha Naval Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 3/11/77	AB **1975**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (281) 159,01(BB) 23,02 9,780 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16
6912762 SVMN 3546 Df Esd Gc Rdr RTv	**AEGIS PIONEER** **Gerenuk Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **6 532** 3 831 — **9 199** 6 093 15 317	✠Classed LR until 22/4/77	AB **1969**-4 Bremer Vulkan—Vegesack (942) 139,58 21,06 —/9,030 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 13,1 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(24) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MA Bremer Vulkan Vegesac Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5k
7387146 SWQP 6401 Df Esd Gc Rdr RT	**AEGIS PRACTIC** **Practic Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	✠Classed LR until 23/9/76	AB **1976**-9 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (290) 159,01(BB) 23,02 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,9 28,5 15,7 28,5 16,4 5 TwD ER G.29 230 B.27 528 5 Ha (stl) (12,5 × 7,7) (2,2 8,2 20,2 9,7 × 12,6) ER Cr 4(5-12)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16k
7029689 SWQX 3996 Df Esd Gc Rdr RTv	**AEGIS PRIDE** **Vencedora Transmar Navegacion S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 200** 6 657 15 317		**1970** Rickmers Werft—Bremerhaven (358) AB 139,58 21,06 9,018 132,59 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MA Bremer Vulkan Vegesac Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5k
7119812 SVFD 4592 Df Esd Gc Pfd RTm/h/v	**AEGIS PROGRESS** **Trikera Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**15 429** 10 609 27 417		**1971** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (253) AB 183,12(BB) 22,46 10,529 171,71 22,41 14,20 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MA Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 774,0t (d.o & hvf) 14k

7525413 J4BD 6860 Df Esd Gc Rdr RT	**AEGIS SAILOR** **Makri Shipping Corp. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 463** 6 413 15 780	AB	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (305) 144,02 21,44 8,902 134,02 21,42 12,22 1 dk	**M General Cargo** 4 Ho ER G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Der 8(5-10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 14,75kn
7102596 SVUZ 4682 Df Esd Gc Rdr RT	**AEGIS SCOPE** **Transatlantic Carriers S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 15 262 **11 185** 7 430 19 135	AB ✠Classed LR until 3/11/77	**1971**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (246) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.25 624 B.24 128 5 Ha (stl) (10,9 × 7,7) (18,7 6,7 18,7 8,2 × 12,5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7329077 SVUF 5651 Df Esd Gc Pfd Rdr RT	**AEGIS SONIC** **Alkiviades Shipping Enterprises S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 23/12/76	**1973**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (270) 159,01(BB) 22,86 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7016840 SWJB 3787 Df Esd Gc Rdr RTm	**AEGIS SPIRIT** **Estrella Dischosa Navegacion S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 200** 6 657 15 317	AB	**1970** Rickmers Werft—Bremerhaven (357) 139,58 21,06 9,021 132,59 21,01 12,30 F 11,0 2 dks rf nil	**M General Cargo** CSD 5 Ho 16,0 29,7 8,9 8,9DT 19,3 19,3 ER G.21 568 B.19 343 4 Ha (stl) (10,4 × 7,9) (29,1comb. 12,7 12,7 × 10,4) ER 10W Der 1(24) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 400V 60Hz a.c. Fuel 117,0t (d.o.) 868,5t (hvf) 15kn
7039672 SYKO 4917 Df Esd Gc Rdr RT	**AEGIS STOIC** Launched as Faith Euskalduna **Blossom Compania Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**11 208** 7 126 18 994	AB ✠Classed LR until 3/11/77	**1971**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (241) Cmd.**1972**-5 147,02(BB) 22,86 9,875 136,00 22,80 13,52 P 3,1 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7385801 SZWK 5378 Df Esd Gc Rdr RT	**AEGIS TOPIC** **Zea Marine Corp. S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	**12 498** 8 498 20 950	AB ✠Classed LR until 3/11/77	**1974**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (279) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7016058 SXJB 3646 Df Esd Gc Rdr RTm	**AEGIS TRADE** **Coronet Shipping Co. Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 025** 6 481 15 364	AB	**1970** Hellenic Shipyards—Skaramanga (1061) 140,98 20,58 8,840 134,12 20,43 11,74 F 11,0 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7208546 SXRL 5135 Df Esd Gc Pfd Rdr RT	**AEGIS WISDOM** **Kimon Cia. Naviera S.A.** Aegis Shipping Co. Ltd. Piraeus Greece	T.Mk **7 847** 4 611 — **11 184** 7 108 19 017	AB ✠Classed LR until 23/12/76	**1972**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (249) 147,02(BB) 22,86 —/9,900 136,00 22,81 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 28,2 11,2 26,9 15,0 5 TwD ER G.24 163 5 Ha (stl) (10,9 × 7,7) (18,7 6,2 18,7 8,2 × 12,6) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153,5t (d.o.) 1 533,0t (hvf) 15,5kn
7812127 Gc Rdr RT	**AEGLIUM** **Toremar S.p.A. di Navigazione** Livorno Italy	**600** 350 150	RI	**1979** Campanella Cantieri Navali S.p.A. —Savona (887) 10,52 3,209 41,81 10,51 4,20 3 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 230 × 270 reduction geared 1 880kW (2 520bhp) Grandi Motori Trieste Trieste
7030432 UQKZ M-30188 Df Esd Gc Rdr RT	**AEGNA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 032	RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 5,214 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
6600515 SZYO 5510 Df Esd Gc Rdr RTm/h/v	**AEGNOUSSIOTIS** ex Kollgeir-75 **Aegnoussiotis Shipping Corp.** Efploia Shipping Co. S.A. Piraeus Greece	**20 095** 14 902 31 842	**100A1** SS 6/79 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht 2$\frac{7}{8}$"U2 FN 7478 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,891 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn

6517873 9V2719 380641 Gc Rdr RT	**AEK KUALUH** ex Kongo-78 ex Kongo Maru No. 8-77 **Sinsum Marine (Pte.) Ltd.** Singapore Singapore	**495** 269 1 100	NK	**1965** Kochi Jukogyo K.K.—Kochi (507) 53,01 8,67 4,192 49,59 8,62 4,40 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 140	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Hanshin Nainenki Kogyo	Kobe 10kn
6927224 UMOY M-6134	**AELITA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 224 315	RS	**1967** .............U.S.S.R. 54,21 9,38 3,699 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) E made65 Schwermasch. Karl Liebknecht Gen 3 × 88kW	Magdeburg 12kn
5003784 5LPK 1119 Df Esd Gc Rdr RTh	**AELLO** **Vota S.S. Co. S.A.** Monrovia Liberia	**20 745** 13 185 36 197	**✠100A1** SS 5/80 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 7959	**1957**-8 Hitachi Zosen—Innoshima (3783) 206,97 26,52 11,621 196,96 26,41 14,00 P 40,3 B 12,2 F 28,7 1 dk rf 102 16BH WB2524t incl. DTsf1703t	**S Tanker** 33 Ta ER L.(oil) 44 861 HeCls. BC Der 5(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Hitachi Zosen 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 454,5°C 4,28N/mm^2 (620lbf/in^2) sg 0,83N/mm^2 (120lbf/in^2) hs2287,1 Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 729,5t (o.f.)	Hitach 16kn
6611564 SXSB Df Esd Gc Rdr RTv	**AELOS C.** ex Yalta-80 ex Berge Siglion-73 ex Siglion-71 **National Independence Compania Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**40 787** 28 727 72 789	(NV) (RS)	**1966** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1318) 249,94 31,70 242,81 31,68 18,29 B 14,1 F 15,0 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 11 Ho 14,4 17,8 13,4 23,0 14,2 23,0 14,2 23,0 14,2 19,5 14,2 ER G.86 615 B.85 358 11 Ha (stl) (9,6 10,2 10,2 14,1 10,6 14,1 10,6 14,1 10,6 10,6 8,9 × 15,2) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) A. Stephen & Sons Ltd. Gen 3 × 575kW 440V 60Hz a.c. Fuel 3 377,5t (hvf)	Sulzer Glasgow 15kn
5247330 IQZQ 898 Esd RT	**AENARIA** ex Narita-73 ex Pola-62 ex Counnas I-58 ex Thell-55 ex Mjorn-55 ex Doric-46 ex Solvik-44 ex Halland-41 **Societa Villaurea di Navigazione S.p.A.** Palermo Italy	**499** 214 760	(RI) ✠Classed LR until 3/62	**1939**-8 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z28) 55,99 9,02 3,671 53,19 9,00 3,74 P & B 34,2 F 9,5 1 dk R	**M General Cargo** 2 Ho ER G.1 425 B.1 370 4W Der 4(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas Diesel Fuel 40,5t	Skn 11kn
7311692 GRIS 360051 Df Esd Gc Pfd Rdr RT	**AENEAS** ex Cunard Carrier-78 **Silverdale Co. Ltd.** London United Kingdom	**15 498** 11 227 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (154) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8667T incl. DTf267T Comb. btm & STs 4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,3) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 1 448,0t (hvf)	Sulzer 15,5kn
5003825 DDFA	**AENNE JACOBS** ex Henny-39 ex Thetis **Heino Steenken** Brake Federal Republic of Germany	**104** 50 150		**1903** Van der Windt—Vlaardingen *23,47* 6,10 3,15 P 5,2 1 dk R conv sailing vessel —	**M General Cargo**	Oil 2SA 4Cy. 150 × 250 75kW (100bhp) NE 56 Kloeckner Humboldt Deutz	Koel
6807668 J4TW 7565 Df Esd Gc Rdr RTv	**AEOLIAN CARRIER** ex Star Proteus-80 ex Star Sea-79 ex Star Davanger-78 ex Davanger-72 **Aeolian Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	T.Mk **16 715** 11 829 27 890	NV	**1968** Kockums M/V A/B—Malmo (512) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 33,6 F 12,8 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.32 997 B.31 586 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER Cr 2(25)	2 Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 8 952kW (12 000bhp) Kockums M/V A/B Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 712,0t (hvf)-40,5pd	MAN Malmo 15,75kn
5114272 SVOP 3386 Df Esd Gc Rdr RTm/h/v	**AEOLIAN SEA** ex Corthian-74 ex Fernpoint-69 **Saturnus Maritime Co. S.A.** Piraeus Greece	**9 292** 5 548 13 314	AB (NV)	**1958** Rheinstahl Nordseewerke—Emden (305) 153,04 18,95 9,049 141,05 18,90 11,97 P 12,8 B 25,3 F 38,1 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 6P 5 Ho G.19 691 B.18 171 5 Ha (stl) (9,7 12,8 12,8 10,9 10,9 × 7,3) 16W Der 1(30) 4(5-10) 12(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 210kW 440V 60Hz a.c. Fuel 1 080,0t (hvf)	Augsburg 15kn
6906555 J4JG 7004 Df Esd Gc Rdr RTm/h/v	**AEOLIAN STAR** ex Stratharlick-78 ex Tabaristan-75 **Corthian Shipping Corp. S.A.** Piraeus Greece	T.Mk **6 416** 3 427 — **9 627** 5 475 14 385	**✠100A1** CS 2/79 **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4813	**1969**-5 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (9) 155,71(BB) 21,29 —/9,195 144,79 21,04 12,20 P 13,5 F 29,0 2 dks rf 76 5BH to U dk 2 to 2nd dk	**M General Cargo** Ref 5 Ho 18,5 12,5 16,7 32,0 28,9 G.20 315 B.18 132 In.271 4 Ha (stl) (9,6 × 6,2) (18,5comb. × 7,9) (19,0 × 7,9) (11,4 × 7,0) 6W Cr 1(150) 2(10,5) 3(10) Der 6(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 270kW 440V 60Hz a.c. Fuel 1 444,0t (hvf)	Sunderland 17,5kn
5419024 SWDD 5283 Df Esd Gc Rdr RT	**AEOLIAN SUN** ex Bavang-74 **Cycladian Maritime Co. S.A.** Piraeus Greece	**11 502** 5 718 16 854	(NV)	**1963** Deutsche Werft A.G.—Hamburg (790) 149,97 21,39 9,487 142,37 21,34 12,81 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Masch. Buckau-Wolf Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd	Sulz Ki 15kn

5149277 SVYH 4570 Df Esd Gc Rdr RTm/h/v	**AEOLIAN WIND** ex Iran Zamin-73 ex Cycladian-73 ex Hermion-72 **Uranus Maritime Co. S.A.** Piraeus Greece	T.Mk **6 102** 3 446 10 506 **8 801** 5 026 12 670	AB (NV)	**1960** Uddevallavarvet A/B—Uddevalla (184) 142,40 18,60 8,040/9,056 131,43 18,52 9,30 P 10,1 F 23,5 2 dks rf nil	**M General Cargo** 6P 5 Ho 16,5 19,5 18,2 22,9 19,8 G.17 556 B.16 282 5 Ha (stl) (8,9 12,1 10,8 15,0 11,3 × 7,9) 16W Der 1(30) 4(10) 8(7,5) 4(5)	Oil 2SA 7Cy. 760 × 1500 4 886kW (6 550bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 170kW 440V 50Hz a.c. Fuel 1 980,5t (hvf) 15,25kn
7121279 SXLU Df Esd Gc Pfd Rdr RTm/h/v	**AEOLOS** **Althea Maritime Corp.** Piraeus Greece	**9 885** 6 275 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2199) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6504216 HO-6199 8812-PEXT Df Esd Rdr RTm	**AERO** ex Lek Dart-80 ex Dart-77 ex Menna-75 **Aero Maritime Inc.** Arcom Shipping Management Ltd. Panama Panama	**445** 219 599	✠**100A1** SS 1/80 ✠**LMC** EL g FN 540	**1965**-3 Schpsw. Gebr. Coops N.V.—Hoogezand (234) 51,21 8,51 3,080 45,85 8,41 3,36 P 11,3 Trunk 27,5 F 7,4 1 dk rf nil 3BH WB208t incl. Dk a16t	**M General Cargo** 1 Ho 30,2 ER G.850 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 with hydraulic reverse clutch 269kW (360bhp) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10,5kn
6721060 OVJX Rdr RT	**AERO** ex Aeropilen-80 ex Lohals-74 **A/S D/S Aero** Soby Denmark	**395** 140 650	BV	**1967** P. Hoivolds M/V A/S—Kristiansand (37) 46,92 10,04 2,636 42,88 10,01 3,15 1 dk RW	**M RoRo Cargo/Ferry** —P Vehicles Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 634kW (850bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 162kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12kn
7118595 ITGS 103 Esd Rdr RT	**AEROS** ex Galassia Prima ex Giuseppe L.-71 **Giuseppe Lisma e Giacomo Asaro** Mazara del Vallo Italy	**183** 90 —		**1971** G. Rondolini & Figli—Pesaro (88) 32,01 7,14 2,852 25,61 6,99 3,76 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 246kW (330bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
7034713 OWIE	**AEROSUND** **A/S D/S Aero** Aeroskobing Denmark	**373** 146 165	BV	**1960** Husumer Schiffsw.—Husum 54,56 9,35 3,28	**TM RoRo Cargo/Ferry** —P Rail Vehicles	2 Oil 4SA each 8Cy. 290 × 420 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel 13kn
5003875 183774 Esd Pfd RTv	**AESTUS** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**95** 30 —	✠**100A1** SS 9/78 tender ✠**LMC** EL (a) ¾" FN 206	**1950**-1 W. J. Yarwood & Sons Ltd.—Northwich (833) 25,00 5,97 2,109 22,86 5,95 3,05 1 dk R rf 127 4BH	**M Research/Survey Tender** Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 with clutch & sr gearing 358kW (480bhp) ✠ NE 5/73 Mirrlees Blackstone Ltd. Stamford Gen 2 × 25kW 220V d.c.
5003887 IBAT 458 RT	**AETHALIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 306** 687 1 368	RI	**1956** Cant. del Tirreno—Genova (234) 72,32 12,86 3,525 65,00 12,81 4,96 2 dks & S dk RW	**TM RoRo Cargo/Ferry** OSD 50P Vehicles	2 Oil 2SA each 8Cy. 280 × 360 1 532kW (2 054bhp) S.A. Fiat S.G.M. Turino 14kn
7120744 J4QL Df Esd Gc Pfd Rdr RTm/h	**AETOLIA** ex Torm Gerd-79 ex Gerd-74 **Seawood Corp.** Greece	**16 018** 9 223 25 635	NV	**1971** Kaldnes M/V A/S—Tonsberg (190) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 6(12,5)	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,5kn
5116828 HOEH 4354 Df Esd Rdr	**AETOPETRA** ex Constantinos-79 ex Flottbek-68 **Tsabouris Brothers Maritime Ltd.** Panama Panama	**2 430** 1 314 4 557	GL	**1951** Orenstein Koppel & Luebecker—Luebeck (456) 106,46 14,84 6,163 14,81 9,00 P 9,8 B 9,8 F 10,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 3 Ho 14,4 27,9 ER 27,9 G.7 640 B.6 950 5 Ha (8,3 10,5 8,3 × 6,1) ER (8,3 8,3 × 6,1) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 220V d.c. Fuel 483,5t (d.o.) 13kn
7123784 SVST 5794 Df Esd Gc Pfd Rdr RTm/h/v	**AETOS** ex Bore VII-77 **Rollsimar Inc.** Piraeus Greece	**3 166** 1 131 4 700	✠**100A1** CS 3/77 Ice Class 1 and Ice Class 1A ✠**LMC** **UMS** EL X 2"U2 FN 3340	**1972**-3 Rauma-Repola Oy—Rauma/Raumo (199) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2077t incl. DTf126t STs in hold 657t TwDa311t	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
5427502 SXSG 6118 Df Esd Rdr RT	**AETOS** ex Sunlink-77 ex Laxfoss-76 ex Vatnajokull-69 ex Hvitanes-64 ex Steendiek-63 **Makos Maritime Corp. S.A.** Piraeus Greece	T.Mk **1 013** 483 — **1 674** 1 011 2 615	✠**100A1** SS 2/79 Str. nav. ice. ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1322	**1957**-10 Schiffsw. A. Pahl—Hamburg (314) 78,75 11,84 4,322/5,843 72,62 11,80 6,41 RAD 15,6 RQD 28,1 F 7,1 2 dks RW rf 102 Coll BH to S dk 3 to 2nd dk WB284t	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (each 17,7 × 5,9) ER 8W Der 1(20) 8(3,5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 315,0t (d.o.) 14kn
5003904 SV3245 1872 Df Esd Pfd RT	**AETOS** ex Popi-62 ex Schlutup-62 **Joseph Androulakakis & Co.** Piraeus Greece	**415** 257 402	(GL)	**1949** Flensburger Schiffsbau-Ges.—Flensburg 47,00 8,06 4,115 8,01 4,75 F 7,4 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) E made53 fitted62 Maschinenbau Kiel A.G. Kiel

7808580 EQHK Df Esd Gc Rdr RT	**AF SHIN** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	4 415 2 101 4 965	✠100A1 hopper dredger ✠LMC EL W 495,0/50,0U2 FN 2228	**1979**-7 IHC Verschure B.V.—Amsterdam (CO-1121) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 17,1 1 dk rf nil 5BH WB487T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to 2 sc. shafts 3 577kW (4 795bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7384364 LZSJ Df Esd Gc Rdr RT	**AFALA** **Okeansky Ribolov** Bourgas Bulgaria	2 468 1 034 1 685	BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/207) 88,93 15,04 5,401 81,62 14,99 9,43 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geare 2 686kW (3 600bhp) Sub Z.U.T. "Zgoda" S Gen 1 × 640kW 2 × 504kW 400V a.c 2 × 224kW 280V d.c. Controllable pitch propeller 15,5
7052569 EWEB M-30558 Df Esd Rdr RT	**AFALINA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	641 219 429	RS	**1970** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75
5218468 HOAY 4108-HF Df Esd Gc Rdr RT	**AFAMIA STAR** ex Elenitsa S.-78 ex Vaigu-73 ex Malla-66 ex Sinikka-59 ex Gundel-58 ex Nordanvik-58 **Claude Saghir** Panama Panama	1 978 1 024 2 982	(BV) ✠Classed LR until 8/62	**1954**-12 AB Oskarshamns Varv —Oskarshamn (326) 90,48 12,32 5,309 85,55 12,27 6,20 P 8,0 B 19,2 F 8,3 1 dk RW	**S General Cargo** 4 Ho G.4 300 B.4 078 4 Ha (8,9 × 5,7) (9,2 × 6,4) (9,2 8,9 × 5,7) 8W Der 1(15) 2(5) 6(3)	T 3Cy. 456 670 & 1200 × 762 791kW (1 060ihp) A/B Oskarshamns Varv Oskarsham Fuel 313,0t (o.f.) 11
6514326 H9IJ 9796-L Df Esd Gc Pfd Rdr RT	**AFAMIS** ex Stelios II-80 ex Mitsuei Maru-76 Panama Panama	45 966 26 316 74 414	BV (NK)	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (898) 243,03 35,36 12,999 230,00 35,31 19,51 F 19,9 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 82 696 Der 2(7)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 540kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)-15,5pd 15,5
5003928 GKPX 303083 RTv	**AFAN** **British Transport Docks Board** Cardiff United Kingdom	1 000 414 1 152	✠100A1 SS 1/77 UK coasting service ✠LMC EL I $1\frac{3}{16}$"SQ FN 916	**1961**-11 Henry Scarr Ltd.—Hessle (774) 60,84 11,64 4,255 56,67 11,28 4,88 RQD 18,9 1 dk RW rf nil 5BH WB134t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft	2 Oil 4SA each 7Cy. 260 × 368 total 1 373kW (1 840bhp) driving 2 gen. ea 490kW 525V d.c. connected to 2 elec motors each of 455kW (610shp) (WL) s reverse geared Ruston & Hornsby Ltd. Linc Gen 2 × 94kW 220V d.c. Fuel (d.o.) 10
7337701 UNDY M-32145 Df Esd Gc Rdr RT	**AFANASIY BOGATYREV** **U.S.S.R. -North Eastern Department** U.S.S.R.	3 590 1 804 4 000	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningr 11
6724799 USSG M-28019 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	3 170 1 225 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,3 1,3 × 1,1) (1,4 1,4 × 1,4) (1,6 × 1,6) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13
6500791 UTNX M-26223 Df Esd Gc Rdr RT	**AFANASIY NIKITIN** ex Ledokol 2-66 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	2 305 — 1 092	RS	**1962** Admiralteiskiy Shipyard—Leningrad 67,70 18,27 6,071 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho G.251 1 Ha (1,7 × 2,4) 2W Der 2(1,5)	3 Oil driving gen. connected to elec. motor geared to 3 sc. shafts U.S.S 2 propellers aft , 1 fwd
6868454 UHLD M-22692	**AFANASY NIKITIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	264 94 157	(RS)	**1954** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
6712277 RT	**AFCO No. 7**	119 46 —		**1966** Southern SB. Co.—Brownsville, Tx (2) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illin 10,5
6711730 RT	**AFCO No. 8**	119 46 —		**1966** Southern SB. Co.—Brownsville, Tx (3) *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illin 10,5
6722595 RT	**AFCO No. 9**	119 47 —		**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illin 10,5

6722600 RT	**AFCO No. 10**	**119** 47 —			**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6722612 RT	**AFCO No. 11**	**119** 47 —			**1967** Southern SB. Co.—Brownsville, Tx *21,49* 6,86 3,658 6,71 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6806298 SV3312 2631	**AFEA** **Aegina Maritime Co. Ltd.** Piraeus Greece	**499** 336 —		HR	**1966** J. Sotiriadis & Co.—Piraeus 46,18 10,57 2,185 ... ... 1 dk	**M Ferry** —P	2 Oil 4SA each 8Cy. 280 × 220 geared to sc. shaft 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 14kn
5426015 Df Esd Gc Rdr	**AFFAN ELBAHAR** ex Adri X-63 ex Hongkong Fir-62 ex Antrim-57 ex Kalmata-54 ex Ardenvohr-37 **P.T. Affan Raya Line** Jakarta Indonesia	*5 395* *3 145* 9 277	✠Classed LR until 10/63		**1931**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1250) 131,17 17,12 8,116 126,50 17,07 9,10 2 dks & S dk R	**M General Cargo** OSD G.16 256 B.14 075 10W Der 4(12) 6(5)	Oil 2SA 8Cy. 680 × 1200 Wm. Denny & Bros. Ltd. Dumbarton Fuel 1 162,5t 12,5kn
6401751 9GYL 316627 Df Esd Gc Rdr	**AFKO 101** ex Dong Hwa No. 73-78 ex Fujisei Maru No. 3-71 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**265** 138 —		(KR)	**1963** Kanasashi Zosensho—Shimizu (525) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11,25kn
7221196 9GYN 316628 Df Esd Gc Rdr RT	**AFKO 102** ex Dong Hwa No. 105-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**239** — —		(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *35,76* 6,90 3,20 P 14,4 F 4,9 1 dk	**M Fishing** Ref In.222 3 Ha (1,2 1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe 9kn
5253585 9GYH 316629 Df Esd Gc Rdr RT	**AFKO 201** ex Donfico No. 11-78 ex Nisshin Maru No. 50-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**198** 98 —		KR	**1962** Hakodate Dock Co. Ltd.—Hakodate (281) 43,36 7,68 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 101,5t 10kn
5253638 9GYO 316630 Df Esd Gc Rdr RT	**AFKO 202** ex Donfico No. 12-78 ex Nisshin Maru No. 56-76 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**198** 98 —		KR	**1961** Nichiro Zosen—Hakodate (80) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyama Fuel 135,0t 10kn
6911407 316631 Df Esd Gc Pfd Rdr RT	**AFKO 301** ex Kiyo Maru No. 18-78 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**254** 104 —			**1968** Kanasashi Zosensho—Shimizu (892) 47,99 7,24 3,023 38,99 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7738151 9GYO 316633	**AFKO 302** ex Kaisei Maru No. 38-79 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**254** 109 —			**1966** K.K. Ichikawa Zosensho—Ise *38,50* 7,42 3,41 1 dk	**M Fishing** Side Trawler	Oil 246kW (330bhp) Japan 8kn
6907913 9GZT 316649 Df Esd Gc Pfd Rdr RT	**AFKO 303** ex Nansei Maru No. 7-80 ex Eisei Maru No. 7 **Afko Fisheries (Ghana) Co. Ltd.** Takoradi Ghana	**284** 124 —			**1968** Miho Zosensho K.K.—Shimizu (679) 49,61 7,42 3,099 41,97 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 10,75kn
7048829 WH2319 271628	**AFOGNAK** ex BSP 1926 ex Pvt. Jack Carson **Kodiak Fishing Co.** Juneau, Ak United States of America	**197** 159 —			**1944** Maritime Shipyards—Seattle, Wa *24,94* 7,98 2,42	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7416038 GUTR 362616 Esd Rdr RT	**AFON ALAW** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	✠**100A1** tug ✠**LMC**	SS 7/79 EL D $\frac{7}{8}$"U2 FN 243	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (734) 26,85 7,47 2,985 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 440V 60Hz a.c. 10kn
7416026 GUTS 362617 Esd Rdr RT	**AFON BRAINT** **Risdon Beazley Marine Ltd.** Beaumaris United Kingdom	**164** 4 189	✠**100A1** tug ✠**LMC**	SS 7/79 EL D $\frac{7}{8}$"U2 FN 243	**1975**-6 Schps. "De Hoop" N.V. —Hardinxveld (733) 26,85 7,47 2,979 22,71 7,21 3,51 RFD 12,2 1 dk rf 305 4BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 440V 60Hz a.c. 10kn
5279644 184587 RTv	**AFON CARADOC** ex Afon Goch-76 ex Platina-76 **Holyhead Towing Co. Ltd.** Beaumaris United Kingdom	**159** 0 —	✠Classed LR until 14/1/77		**1952**-5 Henry Scarr Ltd.—Hessle (667) 28,30 7,37 25,91 7,32 3,81 R rf 305 BK 152	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester Gen 1 × 36kW 110V d.c. Fuel 26,5t (d.o.) 10kn

5279618	**AFON LAS**	**159**	**✠100A1** SS 1/76	**1952**-10 Henry Scarr Ltd.—Hessle (668)	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485
GSAR	ex Plateau-74	—	tug	28,30 7,37		
184731	**Holyhead Towing Co. Ltd.**	—	U.K., Eire and between	25,91 7,32 3,81		Crossley Bros. Ltd. Manchest
RTv	Beaumaris United Kingdom		the River Elbe & Brest			Gen 2 × 36kW 110V d.c.
			✠LMC	R rf 305 BK 152		Fuel 26,5t (d.o.) 10
			EL (b)	4BH		
			FN 288			

6810524	**AFOVOS**	**35 477**		**1968** Kure Zosensho—Kure (129)	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
SWGU		25 472		223,96(BB) 32,31 13,701		10 742kW (14 400bhp) Sulz
3298	**Afovos Shipping Co. S.A.**	66 834	AB	213,01 32,26 19,00	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) A
Df Esd	Piraeus Greece			P 38,8 F 21,4 1 dk	7 Ho 15,1 30,4 15,1 30,4 15,1	Gen 3 × 400kW 440V 60Hz a.c.
Gc Rdr				rf nil	30,4 17,4 ER	Fuel 4 405,5t (hvf) 15,5
RTv					G.77 324	
					10 Ha (stl) (each 10,4 × 16,1) ER	
					Cr 2(10)	

5196581	**AFOVOS**	**7 323**	**✠100A1** SS 3/80	**1958**-1 Schps. "De Hoop" N.V.—Lobith	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1200
J4BT	ex Nicolas Maris-79 ex Kreeft-65	4 633		(230)	4P	3 655kW (4 900bhp) MA
6999	**Afovos Maritime Inc.**	13 564	**✠LMC**	139,07 18,47 9,233	5 Ho 17,7 16,5 12,7 15,2 15,2	Schps. Inst. "Nederland" Ijsselmon
Df Esd	Karlog Shipping Co. S.A.		EL b† $2\frac{1}{16}$"SQ	128,02 18,41 11,99	ER	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Piraeus Greece		FN 3892	F 12,8 1 dk	G.17 984 B.17 502	Gen 2 × 150kW 1 × 24kW 220V d.c.
RTh/v				rf 102 DK	5 Ha (stl) (each 8,6 × 7,7) ER	Fuel 657,5t (hvf) 13,5
				8BH WB338t incl. DTm1795t		

5004001	**AFPET-5**	**124**		**1936** Pennsylvania Shipyards Inc.	**M Tug**	Oil 4SA 6Cy. 370 × 535
	ex Marie S. Moran-62	13		—Beaumont, Tx (74)		
	Texaco Africa Ltd.	—		27,13 6,76		Winton Eng. Corp. C
Gc Rdr	Freetown Sierra Leone			25,61 6,71 3,20		
RT						

5004013	**AFRAM RIVER**	T.Mk	**✠100A1** CS 1/76	**1962**-9 N.V. Koninklijke Maats. "De	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
9GTG		**4 866**	tunnel side tanks—	Schelde"—Vlissingen (314)	Ref 12P	3 357kW (4 500bhp) Sulz
316509	**Black Star Line Ltd.**	2 760	vegetable oil	140,49 18,90 —/8,516	5 Ho 15,3 22,4 20,2 20,2 15,7	N.V. Koninklijke Maats. "De Schelde"
Df Esd	Takoradi Ghana	—	**✠LMC**	125,00 18,31 10,90	G.14 718 B.13 225	Vlissing
Gc Rdr		**7 356**	EL b† $2\frac{1}{16}$"SQ	P 7,7 F 13,8 2 dks	5 Ha (stl) (5,9 × 6,3) (14,9 12,6 12,6	AuxB 0,69N/mm^2 (100lbf/in^2)
RTm/h/v		4 670	FN 3651	rf nil	× 6,9) (7,3 × 6,3)	e(ex.g) 0,89N/mm^2 (128lbf/in^2)
		9 937		Coll BH to U dk 6 to 2nd dk WB1955t incl.	Der 1(80) 4(15) 8(10) 4(5)	Gen 3 440V 60Hz a.c.
				Tunnel tanks 669t		Fuel (d.o.)

6902884	**AFRAN DAWN**	**45 678**		**1968** Nippon Kokan K.K.—Tsurumi	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
6ZDH	ex Jarena-77	33 670		Shipyard, Yokohama (852)		15 442kW (20 700bhp) B&
6083	**Afran Bahamas Ltd.**	102 093	NV	263,56 38,03 14,871	11 Ta ER	Mitsui Eng. & SB. Co. Ltd. Tamar
Df Esd	Monrovia Liberia			251,80 37,98 19,51	L.(oil) 117 526 HeCls. BC	Gen 1 × 520kW 2 × 400kW
Gc Pfd				F - 1 dk		440V 60Hz a.c.
Rdr RT				rf 152		Fuel 3 759,5t (hvf)-74,0pd 15,25

7358183	**AFRAN ENERGY**	**47 133**		**1975** Taiwan SB. Corp.—Keelung (49)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
A8KX		33 974		252,99(BB) 36,89 16,612		15 442kW (20 700bhp) Sulz
5043	**Afran Transport Co.**	98 912	AB	239,99 36,78 20,60	13 Ta ER	Ishikawajima Harima Heavy Ind. Japa
Df Esd	Monrovia Liberia			F 20,8 1 dk	L.(oil) 116 986 HeCls. BC	Gen 1 × 660kW 2 × 460kW a.c.
Gc Pfd				rf 51		Fuel 199,0t (d.o.) 3 200,0t (hvf)-68,0pd
Rdr RT						16,25

7343138	**AFRAN EQUATOR**	**58 336**	**✠100A1**	**1978**-2 Swan Hunter Shipbuilders Ltd.	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
D5TP	ex Geroi Kerchi-79	43 467	oil tanker	—Haverton Hill (68)		17 307kW (23 200bhp) Sulz
6631	ex Interoceanic II-78	112 745	**✠LMC** **UMS**	260,31(BB) 40,75 15,177	pt higher tensile steel	Barclay, Curle & Co. Ltd.
Df Esd	Launched as Robcap VI		**IGS**	249,99 40,70 20,05	16 Ta ER	Whiteinch, Glasgo
Gc Pfd	**Afran Bahamas Ltd.**		EL U† 715,0/90,0U3	F 24,7 1 dk	L.(oil) 135 269	2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt
Rdr RT	Monrovia Liberia		FN 15187	rf nil		3,04N/mm^2 (31kgf/cm^2) hs1068,4
			(RS)	7BH WB15633T incl. clean ballast tanks		e(ex.g) 3,83N/mm^2 (39kgf/cm^2) Spt
				11098T		3,09N/mm^2 (31,5kgf/cm^2)
						Gen 1 × 900kW 2 × 650kW
						440V 60Hz a.c.
						16k

7370856	**AFRAN HORIZON**	**60 491**	**✠100A1** SS 3/79	**1974**-10 Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
A8FH	ex Orion Constellation-79	45 719	oil tanker	—Hiroshima (249)		19 471kW (26 100bhp) Sulz
4897	**Afran Bahamas Ltd.**	123 969	**✠LMC**	259,09(BB) 40,67	pt higher tensile steel	Mitsubishi Heavy Industries Ltd. Kob
Df Esd	Monrovia Liberia		**IGS**	247,00 40,61 22,31	14 Ta ER	WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2)
Gc Pfd			EL U† $3\frac{5}{8}$"U3	F 21,7 1 dk	L.(oil) 147 755	hs573,9
Rdr RT			FN 15541	rf nil		e(ex.g) 2,16N/mm^2 (22kgf/cm^2)
				9BH WB19317T incl. 13830T clean ballast		Gen 3 × 750kW 450V 60Hz a.c.
				tanks		Fuel 457,0t (d.o.) 6 140,0t (hvf)

7381556	**AFRAN JUPITER**	**19 459**		**1975** Korea SB. & Eng. Corp.—Busan	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
A8KI		14 482		(160)		8 952kW (12 000bhp) B&W
5028	**Afran Transport Co.**	31 190	AB	183,62(BB) 25,96 10,980	22 Ta ER	Hitachi Zosen Japa
Df Esd	Monrovia Liberia			172,22 25,91 14,33	L.(oil) 40 513 HeCls. BC	Gen 2 × 680kW 440V 60Hz a.c.
Gc Pfd				P 36,3 B 16,5 F 18,0 1 dk		Fuel 263,0t (d.o.) 2 495,5t (hvf)-46,0pd
Rdr RTv				rf nil		15,5k

7226304	**AFRAN LEEWARD**	**47 869**		**1972** Uddevallavarvet A/B—Uddevalla	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
D5GY	ex Evita Dan-78 ex Evina-76	34 282		(245)		17 307kW (23 200bhp) B&W
6304	**Afran Bahamas Ltd.**	97 693	NV	255,28(BB) 39,02 14,382	14 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Monrovia Liberia			244,51 38,94 19,03	L.(oil) 119 974 HeCls. BC	Gen 2 × 576kW 1 × 552kW
Gc Pfd				F 28,1 1 dk		440V 60Hz a.c.
Rdr RT				rf 102		Fuel 3 101,0t (hvf)-68,0pd 16,5k

6803296	**AFRAN MERIDIAN**	**51 813**	**✠100A1** SS 3/77	**1968**-10 Ast. de Cadiz—Cadiz (85)	**M Tanker**	Oil 2SA 9Cy. 900 × 1500
D5SH	ex La Rabida-79	39 708	oil tanker	269,35(BB) 39,07 14,072		15 442kW (20 700bhp) Sulze
6598	**Afran Transport Co.**	97 003	**✠LMC**	251,42 38,99 18,50	21 Ta ER	Ast. de Cadiz S.A. Va
Df Esd	Monrovia Liberia		EL S† $3\frac{7}{16}$"U3	P 9,2 F 27,5 1 dk	L.(oil) 130 616	2 WTAuxB primary 4,42N/mm^2 (640lbf/in^2
Gc Rdr			FN 14454	rf 152	7W Der 4(10) 2(5) 2(2)	secondary 1,43N/mm^2 (206lbf/in^2)
RTv				11BH WB33126t incl. DTf5205t		hs1028,1
						AuxB 0,69N/mm^2 (100lbf/in^2)
						Gen 2 × 600kW 1 × 548kW
						440V 60Hz a.c.
						Fuel 4 138,5t (hvf) 16,25k

DELETE CLASS

7373585 6ZAV 6076 Df Esd Gc Pfd Rdr RT	**AFRAN METEOR** ex Janet-80 **Afran Bahamas Ltd.** Monrovia Liberia	**60 886** 47 612 127 505	NK	**1975** Kurushima Dock Co. Ltd.—Onishi (781) 273,01(BB) 42,04 16,617 260,00 41,99 23,53 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 2160kW a.c. 16,5kn
7381568 A8QC 5180 Df Esd Gc Pfd Rdr RTv	**AFRAN NEPTUNE** **Afran Transport Co.** Monrovia Liberia	**19 459** 14 482 31 185	AB	**1975** Korea SB. & Eng. Corp.—Busan (161) 183,62(BB) 25,96 10,980 172,22 25,91 14,33 P 36,3 B 16,5 F 18,0 1 dk rf nil	**M Tanker** 22 Ta ER L.(oil) 35 794 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) B&W Hitachi Zosen Japan Gen 2 × 680kW 440V 60Hz a.c. Fuel 2 469,0t (hvf)-45,5pd 16kn
7372024 D5AX 6146 Df Esd Gc Rdr RT	**AFRAN STREAM** ex Mantinia-77 **Afran Bahamas Ltd.** Monrovia Liberia	**61 372** 46 915 128 300	AB	**1975** Hitachi Zosen—Innoshima (4414) 266,68(BB) 16,790 255,00 41,38 22,18 1 dk	**M Tanker** 10 Ta ER L.(oil) 153 874 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Gen 1 × 900kW 2 × 480kW a.c. Fuel 4 742,0t (hvf)-78,0pd 14,5kn
6616150 6ZSI 5859 Df Esd Gc Pfd Rdr RTv	**AFRAN TIDE** ex Eli Maersk-77 **Afran Transport Co.** Monrovia Liberia	**45 267** 33 368 99 308	NV	**1966** Odense Staalskibsvaerft A/S—Lindo 265,69(BB) 39,04 13,945 252,00 39,01 18,01 P 18,0 F 24,4 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 115 712 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 470kW 440V 60Hz a.c. Fuel 4 084,5t (hvf)-76,0pd 16,25kn
7389235 6ZGM 6095 Df Esd Gc Pfd Rdr RTm/h/v	**AFRAN WAVE** ex Wind Endeavour-77 **Afran Bahamas Ltd.** Monrovia Liberia	**60 449** 49 177 128 358	NV	**1974** Uddevallavarvet A/B—Uddevalla (286) 256,22(BB) 40,85 16,771 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 10 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet Udv Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 206,0t-51,0pd 16,25kn
7129611 D5PN 6526 Df Esd Gc Rdr RTv	**AFRAN ZENITH** ex La Nina-79 **Afran Transport Co.** Monrovia Liberia	**51 083** 38 744 96 716	✠**100A1** SS 1/77 oil tanker ✠**LMC** EL St 3$\frac{1}{16}$"U3 FN 14493	**1972**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (230) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 11BH WB15327t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** 21 Ta ER L.(oil) 129 066 HeCls. BC 7W Der 4(10) 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,52N/mm² (15,5kgf/cm²) Spt 1,23N/mm² (12,5kgf/cm²) AuxB (Comp) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
7301879 6ZQX 4194 Df Esd Gc Pfd Rdr RTv	**AFRAN ZODIAC** **Afran Transport Co.** Monrovia Liberia	**104 150** 85 023 231 430	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2270) 317,03(BB) 50,04 20,797 300,01 49,99 27,01 1 dk rf nil	**S Tanker** 23 Ta ER L.(oil) 276 002 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1500kW 2 × 750kW 440V 60Hz a.c. Fuel 11 799,5t (hvf)-155,5pd 16,5kn
7342964 GUPX 363591 Df Esd Gc Pfd Rdr RTv	**AFRIC STAR** **Glencairn Shipping Co. Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	✠**100A1** SS 12/79 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2"U3 FN 4885	**1975**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1328) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf) 24kn
7427570 ICIE 720 Df Esd Gc Pfd Rdr RT	**AFRICA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**27 836** 15 281 23 942	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL Lt 3$\frac{1}{16}$"U2 FN 9345 RI	**1977**-1 Italcantieri S.p.A.—Genova (4332) 208,13(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil NS 6BH WB8658T incl. DTf805T STs in Nos. 3, 4 & 5 holds 4485T UnDk 1121T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) GEC Cantieri Navali Riuniti Genova 2 WTB 7,55N/mm² (77kgf/cm²) Spt 513°C 6,38N/mm² (65kgf/cm²) hs4524,3 AuxB 0,98N/mm² (10kgf/cm²) sg 0,92N/mm² (9,3kgf/cm²) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23kn
5056937 CLCZ Df Esd Gc Rdr	**AFRICA CUBA** ex Golden Moon-78 ex Cabo San Roque-77 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**14 182** 7 450 7 542	✠**100A1** SS 12/74 midship side tanks—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL It 2$\frac{7}{16}$"SQ FN 5363 (RI)	**1957**-8 Soc. Espanola de Const. Nav. —Bilbao (75) 169,58 21,09 8,300 155,00 21,01 13,59 B 102,8 3 dks, 4th dk except in mchy. space RW rf nil DK fwd 9BH WB1784t incl. Tunnel tanks 954t	**TM Passenger/General Cargo** Ref 841bth P 5 Ho G.7 099 In.518 14W Der 1(19,75) 14(4,75)	2 Oil 2SA each 10Cy. 720 × 1250 10 892kW (14 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 829,0t (d.o.) 20kn

LAID UP — SURVEYS OVERDUE 12/78

7402374 JKJD 119191 Df Esd Gc Rdr RT	**AFRICA MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**74 943** 27 910 137 061	NK	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (980) 267,01(BB) 44,05 16,601 258,02 44,01 22,92 F 19,6 1 dk	**M Ore Carrier** 5 Ho 45,5 21,4 60,3 22,7 44,2 ER G.80 227 1 Ha (stl) (14,0 × 10,8) 8 Ha (stl) (each 14,0 × 12,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 14,75kn

7813585 JIOJ 119670 Df Esd Gc Pfd Rdr RT	**AFRICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**15 967** 10 067 18 685	 NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (966) 166,00(BB) 26,47 10,310 158,76 26,41 14,10 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 770 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 440kW 450V a.c. Fuel 255,0t (d.o.) 1 600,5t (hvf)-41,0pd 16,25k
7125328 GUPG 363555 Df Esd Gc Pfd Rdr RT	**AFRICA PALM** ex Joruna-74 **Palm Line Ltd.** London United Kingdom	T.Mk **6 209** 2 957 10 099 **10 008** 5 451 14 067	**100A1** SS 2/76 DTsf&a—vegetable oil **LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4529 (NV)	**1972** VEB Warnowwerft—Warnemuende (376) 152,86(BB) 20,38 7,589/9,399 140,70 20,30 11,89 P 50,0 F 29,0 2 dks rf 102 DK 6BH WB1905T	**M General Cargo** 4 Ho G.21 157 B.18 610 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc WTAuxB (o.f.) 0,98N/mm² (10kgf/cm²) hs116,0 e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf)-42,5pd 18,5k
5080689 TKHP 1256 Esd Rdr RT	**AFRICA QUEEN** ex Atlantique-80 ex Corvette No. 3-75 **Africatours** Nantes France	**457** 102 —	 BV	**1953** Forges & Ch. de La Mediterranee —Le Havre 44,18 8,82 3,658 8,77 F 14,1 1 dk	**M Pilot Tender** 2W	2 Oil 4SA each 6Cy. 220 × 320 geared to sc. shaft 597kW (800bhp) Sulze Forges & Ch. de la Mediterranee Le Havr Fuel 77,0t (d.o.) 13k
7376355 S6CD 356878 Df Esd Gc Pfd Rdr RT	**AFRICAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**39 995** 30 958 83 453	 NK	**1975** Hayashikane Zosen—Nagasaki (832) 243,49 35,31 14,275 233,00 35,23 19,00 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulze Ishikawajima Harima Heavy Ind. Japa Fuel 3 363,0t-68,0pd 16,5k
6710138 RTm/h/v	**AFRICAN AMBER** ex Caribia-80 Panama Panama	**9 642** 5 446 12 314	 NV	**1967** VEB Warnowwerft—Warnemuende (449) 150,45 19,97 8,872 140,34 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 10P 5 Ho 9,1 8,6 13,4 8,0 10,8 G.18 279 B.16 701 5 Ha (stl) (9,1 × 5,9) (10,6 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Dieselmotorenwerk Rostock Ro Gen 3 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf) 17k
7800368 D5FQ 6270 Df Esd Gc Pfd Rdr RT	**AFRICAN AZALEA** **Carlos Shipping Ltd.** Monrovia Liberia	**5 360** 3 375 8 986	 AB	**1978** Shimoda Dockyard Co. Ltd. —Shimoda (284) 135,52 19,05 6,304 128,02 19,00 8,51 P 24,4 F 10,4 1 dk rf 76	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(10)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 320kW a.c. 15k
7812464 D5MT 6454 Df Esd Gc Pfd Rdr RT	**AFRICAN BEGONIA** **Buttercup Shipping Ltd.** Monrovia Liberia	**5 377** 3 393 8 802	 AB	**1979** Shimoda Dockyard Co. Ltd. —Shimoda (290) 135,52(BB) 19,05 6,319 128,00 19,00 8,49 P 24,4 F 10,4 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 380kW a.c. 15k
6923797 Df Esd Gc Pfd Rdr RTm/v	**AFRICAN BERYL** ex Saint Michel-80 **Bright Birmingham Shipping Co. S.A.** Panama Panama	**8 971** 4 965 12 710	 BV	**1969** VEB Warnowwerft—Warnemuende (458) 150,70 20,07 9,043 140,01 19,99 11,51 2 dks rf nil	**M General Cargo** Ref 5 Ho 17,9 17,3 26,2 17,3 20,4 ER G.1 631 B.1 509 In.578 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 × 10,9) (7,4 × 5,9) (9,0 × 10,9) ER 16W Der 1(80) 6(18) 2(12) 2(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 4 × 270kW 380V 50Hz a.c. Controllable pitch propeller Fuel 106,5t (d.o.) 1 067,0t (hvf) 17,5k
8005719 ELAG5 6849	**AFRICAN CAMELLIA** **African Camellia Shipping Ltd.** Monrovia Liberia	**5 085** — 7 577	 AB (Class cont.)	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (311) 5,641 128,02 19,02 8,51	**M General Cargo**	Oil 3 879kW (5 200bhp) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
7637412 OYBI D2627 Df Esd Gc Rdr RT	**AFRICAN COAST** **Thership A/S** Naestved Denmark	T.Mk **499** 285 1 284	 BV	**1977** I/S Orskovs Staalskibsvaerft —Frederikshavn (101) 72,04 13,11 3,552 66,22 13,01 6,76 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 417 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 450 sr geared 933kW (1 250bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 228kW 220V 50Hz a.c.
8005721 ELAG6 6850	**AFRICAN DAHLIA** **African Dahlia Shipping Ltd.** Monrovia Liberia	**5 100** — 7 500	 AB (Class cont.)	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (312) 5,641 128,02 19,02 8,51	**M General Cargo**	Oil 3 879kW (5 200bhp) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
6525791 H8CF Df Esd Gc Pfd Rdr RTm	**AFRICAN EXPRESS** ex Yamagata Maru-79 **African Express Shipping Co.** Panama Panama	**9 778** 5 837 12 811	 BV (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1620) 160,99(BB) 23,04 9,297 150,02 22,99 12,78 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,7 19,9 18,3 19,9 21,5 18,0 G.21 484 B.19 779 In.489 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 13,5 × 8,0) (9,6 × 3,9) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 850 × 1600 9 698kW (13 000bhp) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 481,5t (hvf)-45,0pd 19,5
7422843 PCEU Df Esd Gc Pfd Rdr RT	**AFRICAN EXPRESS** **Motorschip African Express B.V.** Vroon B.V. Breskens Netherlands	**9 121** 6 316 15 210	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4425	**1979-4** Austin & Pickersgill Ltd. —Southwick, Sunderland (912) 144,02 20,48 8,865 137,50 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk, WB3916T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,1 11,4 22,7 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20'(40') 5 Ha (stl) (11,5 × 6,6) (12,8 13,5 12,8 × 8,4) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sul G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-85,0pd 15

5187566 SVBO 4460 Df Esd Gc Rdr RTv	**AFRICAN LION** ex King Henry-72 **Grandmar Cia. Naviera S.A.** Piraeus Greece	T.Mk **5 798** 3 234 9 676 **8 300** 4 954 11 520	✠**100A1** SS 8/80 ✠**LMC** EL bt 2$\frac{1}{8}$"SQ FN 3992	**1958**-12 Harland & Wolff Ltd.—Belfast (1587) 142,20 18,06 7,925/8,808 132,59 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2586t incl. DTm1272t	**M General Cargo** 5 Ho 16.0 20.2 15.5 ER 19.8 22.5 G.18 386 B.16 813 5 Ha (8.0 11.7 13.5 9.9 8.9 × 6.7) 12W Der 1(50) 1(25) 6(10) 4(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 938,0t 12,5kn
7117527 ELAH5 6897 Df Esd Gc Rdr RTm/h/v	**AFRICAN MARINER** ex Covadonga 1-80 ex Covadonga-80 ex Rhodos-78 ex Peter Bornhofen-73 **Logoden Maritime Corp.** Monrovia Liberia	T.Mk **6 321** 3 382 9 589 **9 162** 5 733 12 589	GL	**1971** A.G. "Weser" Werk Seebeck —Bremerhaven (956) 155,23(BB) 21,75 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,8 26,2 27,2 14,7 G.20 286 B.18 581 8 Ha (stl) (7,7 × 6,0) (13,3 13,3 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 310kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
7104415 ELAM6 6898 Df Esd Gc Rdr RTm/h/v	**AFRICAN PIONEER** ex Guadalupe-80 ex Naxos-78 ex Robert Bornhofen-72 **Logoden Maritime Corp.** Monrovia Liberia	T.Mk **5 951** 3 190 9 589 **8 895** 5 534 12 590	GL	**1971** A.G. "Weser" Werk Seebeck —Bremerhaven (955) 155,20(BB) 21,85 7,932/9,202 145,01 21,71 12,10 P 27,2 F 32,0 2 dks rf nil	**M General Cargo** 4P 5 Ho 14,7 20,9 26,2 27,2 14,7 G.20 286 B.18 581 7 Ha (stl) (7,7 × 6,0) (13,4 × 10,3) (19,5 19,5 19,5 19,5 13,4 × 7,7) 16W Der 1(60) 10(5-12) 6(5-10) 1(1)	Vee Oil 4SA 14Cy. 520 × 550 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 387kW 380V 50Hz a.c. Fuel 168,5t (d.o.) 1 335,0t (hvf) 20kn
5298626 LMDK RTm	**AFRICAN QUEEN** ex Fjellor-75 ex Rofjell-73 **K/S Seaway Diving A/S** Stolt-Nielsens Rederi A/S Haugesund Norway	**150** 35 —		**1943** George Rekee—St. Monance 36,17 7,52 2,591 7,01 3,26 1 dk conv Minesweeper —	**Wood M Ferry** 150dk P	Oil 2SA 6Cy. 200 × 350 269kW (360bhp) NE 56 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V a.c. Fuel 5,0t (d.o.) 11kn
7705726 D5SP 6606 Df Esd Gc Pfd Rdr RTm/h/v	**AFRICAN SOUL** **Lancaster Transport Co. Ltd.** Monrovia Liberia	T.Mk **6 280** 2 992 9 810	GL	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1273) 148,01(BB) 8,002 136,02 24,01 16,01 2 dks	**M RoRo Cargo** Vehicles	2 Oil 4SA each 6Cy. 520 × 550 8 952kW (12 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 18kn
6822072 HPBI 7567- PEXT Df Esd Gc Rdr RTh	**AFRICAN TRADER** ex Jolly Giallo-80 ex Maheno-77 **Thames Marine Ltd. S.A.** Panama Panama	**2 999** 1 195 —	✠**100A1** CS 4/79 TwDf—oil FP above 65,5C. or vegetable oil ✠**LMC** EL Y 2$\frac{1}{16}$"U2 FN 3845	**1969**-4 Robb Caledon Shipbuilders Ltd. —Dundee (551) 130,99 19,23 6,624 122,41 19,21 12,20 B 25,6 2 dks rf 152 NS Coll BH to U dk 4 to 2nd dk WB1390t	**TM RoRo Cargo** Vehicles Stern door 1 Ho 64,0 ER 1 Ha (stl) (9,2 × 4,0) ER Cr 1(1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared 9 713kW (13 020bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 500kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 599,5t (d.o.)
6709476 SYMM 6582 Df Esd Gc Pfd Rdr RT	**AFRICAN VIOLET** ex Dimitra F.-78 ex Venus-77 ex lee Tai-76 ex Sankei Maru-76 **Ashleam Bay Shipping Co. Ltd.** Lelakis Shipping Ltd. Piraeus Greece	**2 965** 2 012 5 020	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (131) 101,30 13,82 6,452 94,95 13,80 7,70 P 22,0 B 8,0 F 9,8 3 dks	**M General Cargo** 2 Ho ER G.6 421 B.6 182 2 Ha (25,4 26,5 × 7,5) ER 12W Der 1(50) 2(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Kobe Gen 2 × 130kW 440V a.c. Fuel 485,5t-10,5pd 13kn
5163431 HO-3295 Df Esd RTm	**AFRICAN VIOLET** ex Antoinette Castro-80 ex Irmgard Horn-69 **Mercury Corp.** Panama Panama	T.Mk **519** 195 656 **825** 448 853	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (455) 63,18 9,22 3,449/3,772 55,89 9,20 5,64 B 18,9 F 10,1 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho ER In.1 000 2 Ha (each 7,1 × 3,5) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 130,0t (d.o.) 11,5kn
5004415 ZSVK 179905 Df Esd Gc Rdr RTm/h	**AFRICANA II** **Government of The Republic of South Africa (Department of Commerce & Industries, Pretoria)** Cape Town/ Kaapstad South Africa	**882** 249 387	✠Classed LR until 31/7/79	**1950**-1 A. & J. Inglis Ltd.—Glasgow (1409 P) 62,82 10,11 4,934 57,13 10,06 5,34 P 2,5 F 9,8 1 dk, 2nd dk clear of mchy. space RW BK 191	**S Research/Fishing** Side Trawler 3 Ha (stl) (0,5 × 0,5) (1,1 × 0,9) (0,9 × 0,8) 2W	T 3Cy. 419 699 & 1194 × 762 895kW (1 200ihp) Aitchison, Blair Ltd. Clydebank Gen 1 × 40kW 1 × 21kW 220V d.c. Fuel 389,0t (o.f.) 11kn
7718266 3FHS 8317- PEXT Df Esd Gc Pfd Rdr RT	**AFRICANSTARS** **Panama Transworld Leasing S.A.** Panama Panama	**10 287** 7 104 16 016	NK	**1978** Kanda Zosensho K.K.—Japan (229) 141,51 22,33 9,391 131,50 22,31 12,53 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 17,25kn
5307594 5ISG 100002 RT	**AFRIKA** ex Salama-63 **Government of The United Republic of Tanzania** Zanzibar Tanzania	**383** 235 —	✠Classed LR until 8/9/78	**1957**-9 Philip & Son Ltd.—Dartmouth (1292) 45,67 8,79 2,756 41,15 8,54 3,97 RFD 6,1 1 dk RW rf 457	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil 2SA each 4Cy. 250 × 420 463kW (620bhp) British Polar Engines Ltd. Glasgow
7015690 350649 Df Esd Gc Pfd Rdr RTm	**AFRIKANER** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**806** 268 305	✠Classed LR until 1/72	**1970**-10 Globe Engineering Works —Kaapstad/Cape Town (151) 60,97 11,76 4,090 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 17,9 ER In.510 4 Ha (stl) (1,2 × 3,5) (1,1 × 1,4) (1,9 × 2,4) (1,5 × 1,6) ER Der 1(1,5)	Oil 4SA 8Cy. 318 × 292 1 343kW (1 800bhp) Ruston English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 13kn

7013252	**AFRO STAR**	T.Mk		**1970** Batservice Verft A/S—Mandal (588)	**M General Cargo**	Oil 2SA 6Cy. 260 × 400	
	ex Amigo Star-79	**299**		55,00 9,33 3,512		492kW (660bhp)	
	ex Tove Lonborg-76	167	BV (NV)	49,10 9,30 5,52	1 Ho 35,9 ER	Alpha-Diesel A/S	Frederiksha
Df Esd	ex Marag Star-73	832		2 dks	G.1 548 B.1 398	Gen 2 × 35kW 220V 50Hz a.c.	
Rdr	ex Vibeke Dania-70				2 Ha (stl) (each 13,3 × 6,0) ER	Controllable pitch propeller	
RTm/h/v	**Amigo Star Corp.**				2W Der 2(5)	Fuel 40,5t (d.o.)	10
	Panama Panama						
6412413	**AFRODITE**	**675**		**1964** D. W. Kremer Sohn, G.m.b.H. & Co.	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350	
DLYM		412		—Elmshorn (1108)	—P	1 231kW (1 650bhp)	
	Forde-Reederei G.m.b.H.	106	GL	48,34 8,03 2,629	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Flensburg Federal Republic			42,52 8,01 3,51			Mannhei
Rdr	of Germany			1 dk			
				RW len & widened 78			
6617776	**AFRODITE**	**148**		**1966** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 260 × 400	
OZQI		70		33,58 6,61	Side Trawler	448kW (600bhp) NE 71	
D1325	**Steen Christiansen**	163	BV	29,55 6,56 3,31	Ice strengthened	Alpha-Diesel A/S	Frederiksha
Df Esd	Skagen Denmark				2 Ho 6,7 4,7 ER	Gen 1 × 16kW 220V d.c.	
Pfd Rdr					2 Ha (stl) (each 1,6 × 1,2) ER	Controllable pitch propeller	
RTm					Der 1(0,5)	Fuel (d.o.)	10
6520179	**AFRODITI**	**126**		**1960** ....Samos	**Wood M General Cargo Barge**	Oil 4SA 4Cy.	
SV2102		67		27,72 7,01 2,439		164kW (220bhp)	Alph
11	**Stam. Miniotis**	—		6,96 2,21	2 Ho 7,9 1,5	A/S Burmeister & Wain's Maskin- og	
RTm/h	Chios Greece			1 dk		Skibsbyggeri	Kobenha
					2 Ha (each 1,5 × 0,9)	Fuel (d.o.)	
					Der 1		
6510758	**AFRODITI H**	**499**	✠100A1 SS 8/80	**1965**-7 J. Lewis & Sons Ltd.—Aberdeen	**M General Cargo** OSD	Oil 2SA 7Cy. 340 × 570	
C4PP	ex Avocet-76	203		(347)		1 097kW (1 470bhp)	
374187	**Euromaster Navigation Co. Ltd.**	989	✠LMC	65,13 11,08 5,620	2 Ho 17,6 16,3 ER 2 TwD	British Polar Engines Ltd.	Glasgo
Esd Pfd	Limassol Cyprus		EL m	57,92 10,98 6,56	B.2 042	Gen 2 × 40kW 220V d.c.	
Rdr			FN 1016	RFD 10,1 1 dk & S dk	2 Ha (stl) (13,4 12,8 × 5,7) ER		12,5
RTm/v				RW rf 76			
				Coll BH to S dk 3 to 2nd dk WB173t			
6720418	**AFRODITI P.**	**3 619**		**1967** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 9Cy. 450 × 720	
SXZT	ex Mariner-76	2 329		(391)		3 917kW (5 250bhp)	Sulz
5474	ex Noda Wood Maru No. 2-75	5 922	NK	110,90 16,44 6,681	2 Ho ER	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	**Argyco Compania Naviera S.A.**			101,02 16,41 8,21	G.7 924 B.7 468	Gen 2 × 160kW 445V a.c.	
Gc Rdr	Nesco Shipping Co. Ltd.			P 22,6 F 11,6 1 dk	2 Ha (28,4 29,1 × 7,6) ER	Fuel 560,0t-16,5pd	14k
	Piraeus Greece			RW	12W Der 4(15)		
5107499	**AFROESSA**	**17 259**		**1956** C. v.d. Giessen—Krimpen a/d Ijssel	**S Tanker**	2 S Turb dr geared to sc. shaft	
SZQY	ex Alexandros-79	9 967		(775)		10 258kW (13 750shp)	
5427	ex Petrola 23-79	28 587	AB	191,42 25,20 10,262	30 Ta ER	Gebr. Stork & Co.	Hengel
Df Esd	ex Petrola XXIII-76			183,24 25,15 12,96	L.(oil) 36 795 HeCls. BC	Fuel 2 674,0t (o.f.)-81,5pd	17k
Gc Rdr	ex Esso Gothenburg-75			P 38,1 B 14,7 F 25,0 1 dk			
RT	ex Esso Nederland-62			RW rf nil			
	Golden Arrow Shipping & Trading Corp. S.A.						
	John S. Latsis						
	Piraeus Greece						
6801080	**AFROS**	T.Mk	✠100A1 CS 3/78	**1968**-4 Rauma-Repola Oy—Rauma/Raumo	**M RoRo Cargo/General Cargo**	2 Oil 4SA each 6Cy. 360 × 450 sr geared	
SVXV	ex Bore V-77	**1 772**	Ice Class 1	(187)	Vehicles	to sc. shaft	
5793	**Rollsimar Inc.**	824	✠LMC UMS	100,01 14,56 5,557/6,217	Stern door/ramp	2 462kW (3 300bhp)	
Df Esd	Piraeus Greece	3 143	EL t 1⅝"U2	92,21 14,50 8,01	1 Ho 57,3 1 TwD 87,1 ER	Motorenw. Mannheim A.G. (MWM)	
Gc Pfd		**3 340**	FN 2076	Ba 17,1 RFD 8,6 F 15,6 2 dks	G.7 089 B.6 051		Mannhe
Rdr		1 939		rf 76 len 71	3 Ha (stl) (14,3 8,9 8,9 × 8,6) ER	Gen 3 × 164kW 450V 60Hz a.c.	
RTm/v		3 937		Coll BH to U dk 4 to 2nd dk WB741t incl.	Cr 1(10) 2(5)	Controllable pitch propeller	
				DTf68t DTa121t		Fuel 334,5t (hvf)-10,0pd	14,5
5018002	**AFSHAR 2**	**343**		**1954** Hugo Peters—Wewelsfleth (71)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
EQGH	ex Rushan-77 ex Grace Ocean-77	164		*49,20* 8,03 2,909		224kW (300bhp)	
	ex Anita E.-76 ex Anita Schutt-75	487	GL	45,90 8,01 3,20	1 Ho 28,0 ER	Maschinenbau Kiel A.G.	Ki
Df Esd	**Malek Mohammed Afshahrpour**			P 11,6 F 6,4 1 dk	G.668 B.646		
RT	Khorramshahr Iran			RW	2 Ha (10,4 10,5 × 5,0) ER		
					Der 2(2)		
5242926	**AFSTRALOS**	**9 888**	✠100A1 CS 7/79	**1960**-5 The Broken Hill Pty. Co. Ltd.	**M Ore Carrier**	Oil 2SA 4Cy. 670 × 2320	
SYGY	ex Mount Keira-76	4 874	ore carrier	—Whyalla (33)		3 282kW (4 400bhp)	Doxfo
5796	**Agile Shipping Co. S.A.**	13 930	✠LMC	156,29 19,69 8,637	4 Ho 21,9 24,3 24,3 24,3 ER	Commonwealth Govt. Engine Works	
Df Esd	Family Shipping Co. S.A. Panama		EL et 2¼"SQ	147,83 19,51 10,85	G.10 089		Melbou
Gc Rdr	Piraeus Greece		FN 4488	P 31,1 B 6,4 F 18,9 1 dk	4 Ha (stl) (each 17,0 × 9,1) ER	AuxB 1,25N/mm^2 (180lbf/in^2) Spt	
RTv				RW rf 102	6W Cr 4(1)	e(ex.g) 1,25N/mm^2 (180lbf/in^2)	
				7BH WB8617t		Gen 2 × 325kW 1 × 300kW 220V d.c.	
						Fuel 550,5t (hvf)	12,5
5064221	**AG. GEORGIOS**	**263**		**1926** D. Ropers—Stade (118)	**M General Cargo**	Oil 4SA 4Cy. 280 × 420	
	ex Nike-72 ex Carlshutte-65	148		*40,76* 6,89 3,099		149kW (200bhp) E made39 fitted—	
	George Zenebissis & Spiridou Zambazas	371	(GL)	6,84 3,20		Deutsche Werke A.G.	
Esd Rdr				1 dk	G.515 B.481		7,5
	Piraeus Greece			R len 53	2 Ha		
5378610	**AG-DIMITRIOS**	**140**		**1958** Ch. & At. de la Perriere—Lorient	**M Fishing**	Oil 4SA 8Cy. 220 × 320	
SV2078	ex Veritas-73	50		*27,01* 6,91	Side Trawler Ref	373kW (500bhp)	
	Michael Sideris	—	BV	... ...		Cie. de Const. Mec., CCM	
Df Esd	Piraeus Greece			1 dk	In.70	Fuel 36,5t (d.o.)	
Pfd RT					6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9)		
					Der 2(2,5)		
7231751	**AGA MARU**	**420**		**1972** Imamura Zosen—Kure (186)	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320	
JK3585		155		44,40 11,51 2,934	Deck Cargo Vehicles 318dk P	1 119kW (1 500bhp)	
110829	**Kure Matsuyama Ferry K.K.**	122		40,62 10,90 3,61		Daihatsu Diesel Mfg. Co. Ltd.	
Rdr RT	Kure, Japan			1 dk		Gen 2 × 80kW 225V a.c.	
	Hiroshima Pref.					Fuel 26,0t-4,0pd	

6922341 CNBF Df Esd Gc Rdr RT	**AGADIR** ex Prinz Hamlet II-74 ex Vikingfjord-70 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	T.Mk **3 777** 2 108 —	GL	**1969** Jos. L. Meyer—Papenburg (545) 108,11(BB) 17,40 4,750 96,50 16,39 5,97 2 dks, pt 3rd and 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 349bth 111dk P Bow door/ramp Side door & ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 21,5kn
5410016 UGG 442 Df Esd Rdr RT	**AGADIR** **Quinci e Asaro** Trapani Italy	**149** 71 —	(RI)	**1963** G. Rondolini & Figli—Pesaro (19) 32,52 7,12 2,648 27,72 7,07 3,56	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 260 280kW (375bhp) NE 66 Kloeckner Humboldt Deutz Koeln
5424823 HO-5890 Df Esd Rdr RTm	**AGAETE** ex Kai Khosrow-80 ex Eco Luisa-75 Launched as Monte Uno **Gabriel Martin Gonzalez** Panama Panama	**495** 322 1 006 **1 113** 698 1 912	✠100A1 SS 8/79 ✠LMC EL o 1⅜"SQ FN 1151	**1964**-4 S.A. Juliana Const. Gijonesa—Gijon (136) 74,71 10,75 3,544/5,001 69,73 10,70 5,80 Ba 13,8 F 8,9 1 dk & S dk rf nil 4BH WB471t	**M General Cargo** OSD/CSD 2 Ho 25,2 24,0 ER 2 Ha (stl) (16,7 13,7 × 5,5) ER Cr 4(5) Der 4(5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 56kW 220V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
6860397 UOKV M-24410	**AGAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	(RS)	**1955** ....East Germany 38,51 7,37 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7211581 JIZK 110618 Df Esd Gc Rdr RT	**AGANO MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**16 268** 6 310 25 112	NK	**1972** Tsuneishi Zosen—Numakuma (256) 170,82(BB) 24,54 9,875 160,00 24,49 14,20 P 29,9 F 11,9 1 dk RW	**M Ore Carrier** 5 Ho ER G.22 004 B.21 243 5 Ha (stl) (13,5 18,3 18,3 18,3 15,1 × 9,9) ER Cr 4(8)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 445V a.c. Fuel 2 191,5t-35,5pd 14,75kn
6925989 SWLA 3493 Df Esd Gc Rdr RTm/h/v	**AGAPI** **Agapi Shipping Co. S.A.** Piraeus Greece	**10 006** 6 673 15 151	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2045) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 969 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5kn
6413065 5LPI 3438 Df Esd Gc Rdr	**AGAPI** ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Shawnee Inc.** Monrovia Liberia	**5 916** 3 656 10 098	BV	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,595 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 2 387kW (3 200bhp) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
6401737 SXRF 5331 Df Esd Gc Pfd Rdr RTm/h/v	**AGAPI** ex Diakan Love-79 ex Concordia Love-77 ex Fernland-73 **Diakan Love S.A.** Diakan Shipping S.A. Piraeus Greece	T.Mk **4 112** 1 907 6 213 **6 274** 3 249 8 687	NV	**1964** A/S Fredriksstad M/V—Fredrikstad (381) 131,04 18,19 6,738/8,135 120,91 18,14 10,06 P 43,3 F 15,3 2 dks rf nil	**M General Cargo** Ref 3P 4 Ho 18,2 20,8 19,4 22,4 ER G.12 100 B.10 769 In.699 4 Ha (stl) (11,2 13,6 13,6 13,6 × 7,0) ER 14W Der 1(50) 8(10) 2(7,5) 4(5)	Oil 2SA 6Cy. 680 × 1500 4 476kW (6 000bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 275kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 914,5t (hvf) 16kn
5284508 SV5727 7570	**AGAPI** ex Elena Kourmousi-76 ex Gravia-73 ex Agyris-73 ex Prima Carolina Panagiotis Sikalos Piraeus Greece	**489** 237 784	(RI)	**1955** Cant. Nav. Pellegrino—Napoli (98) 54,64 8,72 3,823 48,98 8,69 4,20 1 dk	**M General Cargo** 2 Ho ER B.828	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turino 10kn
6727090 SV3201 2867 Gc RT	**AGAPITOS A.** **Agapitos Brothers** Piraeus Greece	**723** 442 —		**1967** "Nautilus" Tech. Building Enterprises —Perama 68,03 11,10 65,99 11,09	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5306588 SXBE 4313 Df Esd Pfd Rdr RTm/v	**AGAPITOS I** ex Thermopylae-73 ex St. Patrick-72 **Agapitos Brothers** Piraeus Greece	**3 147** 1 213 466	✠Classed LR until 1/5/75	**1948**-1 Cammell Laird & Co. Ltd. —Birkenhead (1183) 97,95 15,37 4,039 91,45 14,64 5,62 2 dks, 3rd dk clear of mchy. space Prom. dk 72,6 RW rf 152	**TS Ferry/General Cargo** CSD 8bth 1392dk P 1 Ho 12,0 B.848 1 Ha (4,8 × 3,6)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead Gen 1 × 150kW 2 × 90kW 220V d.c. Fuel 147,5t (o.f.) 19,5kn
7111389 ATIE 1501 Esd RT	**AGASTI** **Government of The Republic of India (Maharashtra State)** Bombay India	**379** 47 68	✠Classed LR until 4/1/74	**1972**-2 Mazagon Dock Ltd.—Bombay (275) 45,42 10,06 2,032 33,05 10,00 3,26 1 dk rf nil	**M Dredger** Cutter Suction	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 80kW 420V 50Hz a.c. Fuel (d.o.)
6703238 USVE M-27533 Df Esd Gc Rdr RT	**AGAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1962** ............U.S.S.R. 84,69 14,03 5,538 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,3 1,3 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 fitted— Skoda CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7640495 UQXA M-33856 Df Rdr	**AGAT** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 074** 232 440	RS	**1976** ............U.S.S.R. 58,55 12,68 4,693 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 2SA each 6Cy. 300 × 380 driving 1 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 13,25kn

6850079 UMWR M-22173	**AGAT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10k
7642285 UFJT M-12404	**AGAT** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**166** 18 35	RS	**1973** ............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebur 9k
6850081 UKSZ M-19788	**AGAT** **U.S.S.R.** Poronaysk U.S.S.R.	**109** — —	(RS)	**1956** ....People's Republic of China 24,49 5,31 1,912 2,82	**M Ferry** —P	Oil 4SA 12Cy. 150 × 180 U.S.S. Fuel (d.o.) 10,5k
7351020 ITAS 195 Gc Rdr RT	**AGATA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 311** 507 1 088	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (295R) 77,73 16,54 3,512 70,52 16,51 5,31 1 dk	**M RoRo Cargo/Ferry** Vehicles 250dk P Bow & stern ramps	2 Vee Oil 4SA each 12Cy. 230 × 270 3 026kW (4 056bhp) Grandi Motori Trieste Triest 1 Directional propeller aft, 1 fwd 13,5k
7310272 HPOB 8279-HK Df Esd Gc Rdr RTv	**AGATE** ex Welsh Trident-78 **Agate Maritime S.A.** Golden Star Shipping Ltd. Panama Panama	**9 099** 6 199 15 180	✠**100A1** SS 4/78 ✠**LMC** EL Z 2⅛″U2 FN 4316	**1973**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (855) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze Hawthorn, Leslie (Engineers) Ltd. Newcastl AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 134,0t (hvf) 15k
7638349 P3VX Df Esd Gc Pfd Rdr RT	**AGATE** ex Solklint-80 **Agate Shipping Co.** Fisser & van Doornum Limassol Cyprus	**1 599** 1 138 2 913	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1545	**1978**-1 Sterkoder M/V A/S—Kristiansund N. (63) 80,12 14,36 5,582 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB826T, incl. DTf127T	**M General Cargo** 1 Ho 49,6 ER G.3 907 B.3 627 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf)
5053909 3FLF Df Esd Gc Rdr RTm/h	**AGATE ISLANDS** ex Brott-73 **Manzper Corp.** Panama Panama	T.Mk **5 936** 3 320 10 790 **8 827** 5 528 12 985	BV (NV)	**1959** AB Oskarshamns Varv—Oskarshamn (350) 148,29 18,80 8,160/9,119 134,12 18,75 2 dks rf 102	**M General Cargo** 6P 5 Ho 17,3 19,9 21,0 21,0 21,0 G.18 460 B.16 865 5 Ha (stl) (9,6 11,4 11,4 14,4 10,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Gotebo Gen 3 × 220kW 230V d.c. Fuel 1 995,5t (hvf) 15,5k
7401746 J4XC 7420 Df Esd Gc Rdr RT	**AGATHA** ex Pearl Lotus-79 **Thales Maritime Co. S.A.** Piraeus Greece	**6 017** 4 174 10 211	NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 11,3 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubis Kobe Hatsudoki K.K. Kob Fuel 1 036,5t (hvf)-19,0pd 13,25k
6404868 PCFE 214 Df Esd Pfd Rdr RT	**AGATHA** ex Klaas Dubbelaar-70 **P. Hoek** Katwijk aan Zee Netherlands	**125** 44 —		**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam (289) 28,10 6,51 23,98 6,30 3,15	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 72 Kloeckner Humboldt Deutz Koe
7425546 3EQY 7143-76-A Df Esd Gc Rdr RT	**AGATHIS** **Universal Star Shipping S.A.** Panama Panama	**3 823** 2 726 6 424	NK	**1976** Higaki Zosen K.K.—Imabari (172) 105,59 16,36 6,817 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 483 B.7 557 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 264kW a.c. 12,5
7006728 SXED 3642 Df Esd Gc Pfd Rdr RTm/h/v	**AGATHON** **Kissavos Shipping Co. S.A.** Piraeus Greece	**10 008** 6 254 15 178	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2059) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 104 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 14,5
7348401 UVIK M-31134 Df Esd Gc Pfd Rdr RT	**AGATOVYY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (351) 81,90 13,64 5,200 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5

7028556 VDRC 331081 Df Esd Gc Rdr RTm/v	**AGAWA CANYON** **Algoma Central Railway** Sault Ste. Marie Canada	**16 290** 11 261 24 121	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL (lt) 2"U3 FN 6581	**1970**-11 Collingwood Shipyards —Collingwood, Ont. (195) 197,11 22,03 8,579 192,59 21,95 12,22 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB10181t incl. Comb. btm, side & topside tanks 9172t	**M Bulk Carrier** Self-unloader 4 Ho 40,2 29,2 29,2 38,4 ER G.25 175 15 Ha (stl) (each 3,3 × 13,7) 2 Ha (stl) (each 4,2 × 13,7) ER	4 Oil 2SA each 10Cy. 203 × 254 geared to sc. shaft 4 983kW (6 680bhp) E made70 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Fuel 407,0t (d.o.) 16kn
5271317 5NBZ 321877 Esd Pfd Rdr RTv	**AGBARHA OTOR** ex Pass of Dalveen-72 **Ibru Sea Foods Ltd.** Lagos Nigeria	**965** 397 1 169	✠LR class withdrawn 14/3/80	**1958**-11 Rolandwerft G.m.b.h.—Bremen (871) 65,99 9,61 4,350 59,26 9,50 4,65 P 18,3 Trunk 32,0 F 10,4 1 dk rf nil	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 1 518 HeCls. BC	Oil 2SA 5Cy. 340 × 570 783kW (1 050bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 25kW 110V d.c. Fuel 47,0t (d.o.)-3,0pd 11,5kn
6811205 321607 RTh	**AGBARHA I** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1965** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
6811217 321618 RTh	**AGBARHA 2** **Ibru Sea Foods Ltd.** Lagos Nigeria	**116** 54 —		**1966** Schiffswerft Korneuburg A.G. —Korneuburg *20,06* 6,38 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 140 × 180 353kW (473bhp) Suddeutsche Bremsen A.G. Muenchen Gen 1 × 57kW 230/400V 50Hz a.c. Fuel 10,0t (d.o.)
7351214 Df Esd Rdr RT	**AGBEKE** ex San Jacopo-80 Lagos Nigeria	**132** 52 —	RI	**1975** Cant. Nav. Filli Maccioni—Viareggio (10) 32,34 6,33 2,974 24,46 6,30 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. United Kingdom
7705075 5NFO Df Esd Gc Pfd Rdr RT	**AGBODO** **Nigerian National Fishing Co.** Lagos Nigeria	**348** — —	**100A1** Class Contemplated FN 455	**1980** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal ((89)) 38,10 3,352 33,61 9,52 4,02 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 903kW (1 210bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller
7714404 TUME AN935 Df Esd Gc Rdr RTm/h/v	**AGBOVILLE** **Societe Ivoirienne de Transport** **Maritime (SITRAM)** Abidjan Ivory Coast	**12 990** 7 066 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (990) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref —P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
6724907 UEVC M-19038 Df Esd Gc Rdr RT	**AGDAM** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1960** ............U.S.S.R. 120,02 15,02 4,401 111,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 520 B.5 085 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
5183390 SV4059 3887 Df Esd RTm	**AGEL** ex Giota-78 ex Litsa-78 ex Triton 1-76 ex Triton ex Katarina-70 ex Salofjord-59 ex Berkelstroom-58 **Panagiota N. Karra** Piraeus Greece	**399** 260 550	BV	**1940** N.V. Bodewes Schps.—Martenshoek 48,77 7,98 3,175 7,93 P 11,9 RQD 15,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,5 ER G.710 B.645 2 Ha (each 8,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 336kW (450bhp) NE 63 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 5kW 110V Fuel 21,5t (d.o.) 8kn
5337824 SV5034 6900 Df Esd Rdr RTm/v	**AGELIKI II** ex Marie-Aude-78 ex Staffan-69 Launched as Palma **Gerassimos Kavadas &** **Brothers Shipping Co. Ltd.** Piraeus Greece	**499** 227 1 143	**✠100A1** SS 10/79 Str. nav. ice. **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1079	**1957**-6 Lodose Varv A/B—Lodose (126) 71,43 10,42 3,849 65,18 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB472t	**M General Cargo** OSD 1 Ho 45,0 ER G.2 360 B.2 213 2 Ha (stl) (10,2 19,2 × 5,0) ER Cr 3(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 55kW 220V d.c. Controllable pitch propeller Fuel 43,5t (d.o.) 12kn
5096614 SV5007 Esd Rdr RTm	**AGELIKI III** ex Echo-80 **Gerassimos Kavadas &** **Brothers Shipping Co. Ltd.** Piraeus Greece	**1 241** 504 1 507	**✠100A1** SS 8/79 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p FN 1476	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,166 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Fuel 73,0t 12,5kn
5315400 SV3205 4110 Df Esd RT	**AGELO D.** ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **J. Drakakis & others** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 8,5kn
6402494 SZIU Df Esd Gc Rdr RT	**AGELOS MICHAEL** ex World Yuri-73 **Archomarine Compania Naviera** **S.A.** Piraeus Greece	**9 812** 6 385 16 495	AB ✠LR class withdrawn- Owner's request 9/79	**1964**-2 Hakodate Dock Co. Ltd.—Hakodate (333) 152,51 21,87 9,583 143,26 21,80 11,82 P 30,2 F 13,2 1 dk rf 152	**M Bulk Carrier** 4 Ho 20,8 26,3 26,3 27,2 ER G.21 266 B.20 635 4 Ha (stl) (15,8 × 8,5) (18,2 18,2 18,2 × 9,7) ER 14W Der 14(15)	Oil 2SA 10Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 80kW a.c. Fuel 1 343,0t 14,5kn

6911328 SWGN Df Esd Gc Pfd Rdr RT	**AGELOS PROTOSTATIS** ex Golden Light-74 ex Indus Maru-71 **Archangelic Shipping Corp.** Piraeus Greece	**9 435** 6 338 16 475	AB (NK)	**1969** Kanasashi Zosensho—Shimizu (857) 148,90 22,03 8,897 138,03 22,00 11,89 P 27,8 F 10,7 1 dk rf 102	**M General Cargo** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 345,0t	B& Tamar 14
7001871 SZKG Df Esd Gc Pfd Rdr RT	**AGELOS SERAPHIM** ex Silver Light-74 ex Ganges Maru-71 **Panagia Kea Castriani Compania Naviera S.A.** Piraeus Greece	**10 625** 6 777 19 103	AB (NK)	**1969** Osaka Zosensho—Osaka (289) 154,34(BB) 22,84 9,183 146,01 22,79 12,50 P 26,6 F 11,0 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,6 18,7 18,7 18,7 × 11,0) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 160kW 445V a.c. Fuel 1 376,5t	Sulz Ai 14,5
7125562 SWHN 6174 Df Esd Gc Rdr RT	**AGENOR** **Taygetos Shipping Co. S.A.** Piraeus Greece	**9 875** 6 025 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2303) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t	Pielstic Ai 13,5
6423917 DECO 3782 Df Esd Gc Pfd Rdr RTv	**AGENOR** **Dollart-Reederei G.m.b.H. & Co. K.G.** Aug. Bolten Wm. Miller's Nachfolger Bremen Federal Republic of Germany	**499** 292 1 145	GL	**1964** Schulte & Bruns—Emden (238) 73,00 10,52 3,601 68,28 10,47 7,60 2 dks & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 10,2 ER G.3 782 B.3 281 2 Ha (stl) (each 10,2 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 1 × 170kW 1 × 85kW 1 × 37,5kW 380/220V Thw. thrust propeller fwd Fuel (d.o.)	Koe 13
7011307 020 Esd Rdr RT	**AGENOR GORDILHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠**100A1** SS 12/78 Salvador—Ilha de Itaparica service ✠**LMC** EL L $1\frac{5}{16}$"U1 FN 1139	**1972**-6 Estaleiro So, S.A.—Porto Alegre (20) 69,02 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381 NS 9BH WB34T	**TM RoRo Cargo/Ferry** Vehicles 305dk P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 reverse reduction geared 1 159kW (1 554bhp) Industrias Villares Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 35,5t (d.o.)	B&W Sao Pau 12,5k
5110977 KEHL 283936 Df Esd Gc Pfd Rdr RT	**AGENT** ex Export Agent-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 267	AB	**1961** National Steel & SB. Co.—San Diego, Ca (318) 150,12 22,31 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.)	 U.SA 18,5k
7209899 JJ2736 112509 Rdr	**AGESHIO MARU** **Amagasaki Koun K.K.** Amagasaki, Hyogo Pref. Japan	**499** 312 1 568		**1971** Sasaki Zosen K.K.—Kinoe (153) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 915 B.1 746 1 Ha (33,0 × 7,4)	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V a.c.	 Kob 12
5004635 SLXT 8615 Df Rdr RTm	**AGGO** ex Oaxen II-61 ex Havsbjorn-43 ex Gun 8-43 ex Wimbus ex Busen 1 ex Busen **PLM Atervinning A/B** Ystad Sweden	*214* — —	✠Classed LR until 1/53	**1922**-10 Kaldnes M/V A/S—Tonsberg (40) 34,90 6,43 … … … R	**S Tug**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Gen 2 × 10kW 115V Thw. thrust propeller aft Fuel (o.f.)	 Tonsber
7520334 WYT9 701 553751	**AGGRESSOR** **Aggressor Inc.** Mobile, Al United States of America	**133** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 313kW (420bhp) Caterpillar Tractor Co.	 U.S
5337721 SV3026 30 Df Esd RT	**AGHIA ANARGYRI** ex Teessider V-77 ex Stadland-71 **G. Visvikis & Co.** Volos Greece	**395** 239 620	HR (GL)	**1955** Schiffswerft C. Luehring —Kirchhammelwarden, Brake *48,99* 8,54 3,141 51,59 8,49 3,46 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.861 B.807 1 Ha (22,0 × 5,0) ER 2W Der 2	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G.	 K 9
5031597 SV3837 3127 Df Esd RTm	**AGHIA BARBARA** ex Avonia-68 ex Avomeri-65 ex Ulla-61 ex Kalmarsund V-56 ex Elsy-47 **E. Dilaveris & N. Marinos** Piraeus Greece	**489** 289 730	(BV)	**1944** Kalmar Varv A/B—Kalmar (344) 51,49 9,00 3,963 8,95 1 dk R len 57	**M General Cargo** 1 Ho 35,9 ER G.1 019 B.906 2 Ha (each 12,7 × 5,0) ER 3W Der 3(2)	Oil 2SA 4Cy. 250 × 420 261kW (350bhp) NE 49 Atlas Diesel Gen 1 × 10kW 1 × 2,5kW 110V d.c. Fuel (d.o.)	 S 9
5004659 282	**AGHIA KYRIAKI STO VRAHO** **Skiathitis Brothers** Piraeus Greece	**125** 91 —		**1947** ....Piraeus 28,07 6,79 … … … 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 60kW (80bhp) E made— fitted58 Masch. Augsburg-Nuernberg (MAN) West Germ	
5403427 SWSM 4561 Df Esd Gc Rdr RT	**AGHIA MARINA** ex Eastern Take-73 **Angelakis Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**10 246** 6 352 —	✠**100A1** SS 5/80 strengthened for heavy cargoes ✠**LMC** EL ft $2\frac{1}{4}$"SQ FN 4960	**1963**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1034) 157,51 21,09 9,259 148,01 21,01 12,50 P 33,0 F 13,8 1 dk rf 152 NS 7BH WB5708t	**M Bulk Carrier** 5 Ho ER G.21 668 B.20 632 5 Ha (stl) (10,6 13,1 13,1 13,1 13,1 × 8,8) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) Kawasaki Dockyard Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Fuel 956,0t	 M Ak 14

5320601 SV3212 64	**AGHIA MARINA** ex Serenity-67 **Michael Gigilinis** Thessaloniki Greece	**493** 287 691	HR ✠Classed LR until 7/67	**1941**-5 George Brown & Co. (Marine) Ltd. —Greenock (213) 53,65 8,44 3,531 ... ... RQD 32,4 F 5,5 1 dk	**M General Cargo** 2 Ho each 17,9 ER G.1 076 B.1 019 2 Ha (each 12,7 × 5,2) ER 2W Der 2(1)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 10,5kn
5004685 1093 RT	**AGHIA MARINA** **Gaviotis Bros. & D. Vouyioukas** Piraeus Greece	**125** 97 142		Country, Builder Unknown 34,14 5,85 2,236 ... ... 1 dk R	**Iron M General Cargo** 1 Ho G.1 786 2 Ha 2W Der 2	Oil 4SA 6Cy. 168kW (225bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 5,0t (d.o.)
5004697 331	**AGHIA MARINA** **A. Tsivanis, P. Varvakis & Co.** Piraeus Greece	**119** 65 —		**1943** ....Turkey 26,98 7,29 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft 1 Ho 2 Ha	Oil 2Cy. 97kW (130bhp) E made— fitted54 S. & C. G. Bolinder M/V Sweden
5176294 J4JY Df Esd Gc Rdr RTm/v	**AGHIA THALASSINI** ex Journalist-73 **Andreas & George Kyrtatas** Piraeus Greece	**8 120** 4 309 9 988	GL ✠Classed LR until 9/77	**1954**-6 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (801) 141,38 18,11 8,764 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 152	**M General Cargo** 5 Ho 17,0 21,9 10,3 ER 24,6 18,2 5 Ha (8,2 13,5 4,8 × 6,7) ER (13,5 8,8 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf) 13kn
5207744 SV3216 2781 Df Esd RT	**AGHIA TRIAS** ex Libra-66 **George A. Livanios** Piraeus Greece	**391** 195 513	✱Classed BC until 7/72	**1938**-8 Gebr. van Diepen—Waterhuizen (833) 46,69 7,95 3,087 43,21 7,93 P 11,9 B 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 230 × 330 224kW (300bhp) N.V. Mach. "Bolnes" Krimpen
5004714 2060	**AGHIA TRIAS** ex Mamma Rosa-62 **M. Koutlakis & Partners** Piraeus Greece	**376** 297 —		**1947** Cant. Nav. Fratelli Voltolini—Rimini 42,19 8,84 36,40 8,62 4,37 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 7Cy. 265 × 410 S.A. Ansaldo Genova
5004726 SXAS 258	**AGHIA TRIAS** **Ioannis Tribetis & Co.** Piraeus Greece	**150** 98 —		**1949** ....Perama 29,49 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 75kW (100bhp) E made49 fitted— Alpha-Diesel A/S Frederikshavn
5004738 SXLG 132	**AGHIA TRIAS** **N. Michaleas, P. Pertouneas & P. Agryeas** Samos Greece	**114** 50 —		**1940** ....Samos 29,60 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 52kW (70bhp) Axelou Greece
5336959 SV3337 7195 Df Esd	**AGHIA VARVARA** ex Georgakis-79 ex Kalkas-69 ex Spontaneity-68 ex Remmert-54 **K. Valahis & N. Vekris** Piraeus Greece	**500** 259 —	(HR) ✠Classed LR until 20/12/68	**1949**-6 Gebr. van Diepen—Waterhuizen (908) 51,52 8,64 3,468 49,28 8,62 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 048 B.963 2 Ha (10,7 × 5,1) (— × —) ER 2W Der 2	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 61,0t (d.o.) 10,5kn
5336583 2	**AGHIA VARVARA** ex Spes-68 ex Speranza-53 **I. A. Konstas** Kavalla Greece	**499** 331 711	(HR)	**1942** Cant. Nav. Serra—Cervo San Bartolomeo 49,54 9,10 42,50 8,89 4,65 1 dk	**Wood M General Cargo** 1 Ho B.963	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova Fuel 21,5t 9kn
5004740 287	**AGHIA VARVARA** **Ioannis Argyreas & Co.** Piraeus Greece	**148** 102 —		**1947** ....Piraeus 30,48 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 149kW (200bhp) E made— fitted55 Ansaldo Stab. Mecc. Gen
5209091 4599 Df Esd RT	**AGHIA ZONI** ex Thanos-73 ex Speed-72 ex Lingedijk-65 ex Claes Compaen-61 **C. P. & E. Sardis** Piraeus Greece	**497** 256 744	**✠100A1** SS 7/75 **LMC** EL h FN 589	**1949**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 53,07 8,67 3,442 48,52 8,62 3,51 P 12,2 RQD 29,3 F 8,3 1 dk RW 3BH WB200t	**M General Cargo** 1 Ho 31,0 ER G.1 010 B.950 2 Ha (10,6 × 5,1) (10,8 × 5,6) ER 2W	Oil 4SA 6Cy. 350 × 535 373kW (500bhp) NE made41 refitted49 Mirrlees, Bickerton & Day Stkpt Fuel 51,5t (d.o.) 9,5kn

LR class withdrawn
LAID UP — SURVEYS OVERDUE 7/79

5083356 TUN2178 872 Df Esd Pfd RTm	**AGHIEN** ex King Frost-75 ex Cygnus King-71 ex Cygnus-65 **Inapeche S.A.** Abidjan Ivory Coast	T.Mk **499** 255 1 050	(BV) ✠Classed LR until 20/8/76	**1956**-3 Solvesborgs Varv A/B—Solvesborg (44) 61,93 10,04 4,020 55,96 10,01 6,20 Ba 12,8 F 5,5 2 dks rf 51 conv General Cargo 72	**M Fish Carrier** Ref. Ice strengthened 1 Ho 38,0 1 TwD 38,4 ER 3 Ha (2,4 × 1,9) (3,3 × 2,4) (3,6 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 320V d.c. Controllable pitch propeller Fuel 112,0t (d.o.) 12kn
5374339 HO-9602 Df Esd RT	**AGHIOI ANARGYRI** ex Martina-80 ex Ursa Minor-77 **Ayij Anargyri Shipping Co.** Panama Panama	**386** 213 466	BV	**1956** N.V. Schpsw. "Foxhol"—Foxhol (99) 47,10 7,78 2,896 42,98 7,60 3,20 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.671 B.624 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Fuel 16,5t (d.o.) 9kn
6520181 1733	**AGHIOI ANARGYRI** **Papageorgiou Brothers** Piraeus Greece	**194** 145 —		**1960** ....Samos 32,69 9,73 9,68 3,48 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 149kW (200bhp) Ansaldo S.p.A. Italy

5400097 SV3219 37	**AGHIOS ANDREAS** **Georgios I. Tsaras & Co.** Patras Greece	**595** 328 —		Country, Builder Unknown	**TM Ferry**	2 Oil 746kW (1 000bhp) ....
7128540 SV2659 3762 Pfd RT	**AGHIOS CHARALAMBOS** **A. Karayiannis, P. Glistris & Co.** Piraeus Greece	**456** 200 —		**1972** Th. Zervas & Sons—Ambelaki 45,27 10,39 1,861 38,77 8,81 2,49 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Mchy.aft	2 Oil 2SA each 6Cy. 275 × 360 612kW (820bhp) CKD Praha Prah
5004764 1341	**AGHIOS CONSTANTINOS** **Kon. Andrias Brothers** Piraeus Greece	**102** 59 —		**1944** ....Egypt 22,18 6,51 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. E made— fitted53 Axelou Greec
5206489 5BSZ 321359 Esd Gc Pfd	**AGHIOS CONSTANTINOS ALAMANOS** ex Leonard Cockrell-71 **Alieftiki Eteria Ormedhias Ltd.** Limassol Cyprus	**130** 54 —		**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincol
5004776 4206	**AGHIOS DEMETRIOS** **Vas. Evgenopoulos** Piraeus Greece	**147** 90 —	HR	**1955** Country, Builder Unknown 44,86 5,72 2,972 ... ... 1 dk conv General Cargo 71	**M Tanker** Water 2W Der 2	Oil 2SA 3Cy. 67kW (90bhp) E made— fitted58 Kloeckner Humboldt Deutz West German
5004790 280	**AGHIOS DEMETRIOS** **K. Dellyiannis** Piraeus Greece	**118** 75 —		............Italy 29,19 6,58 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 75kW (100bhp) E made40 fitted— Motorenw. Mannheim A.G. (MWM) Mannhein
5004831 SV3227 2043 RT	**AGHIOS DIONISIOS** ex Norris Castle-62 **J. N. Kardaris** Piraeus Greece	**880** 705 —		**1942** Country, Builder Unknown *54,87* 11,61 1,372 11,56 1 dk conv Landing Craft—	**TM RoRo Cargo/Ferry** Vehicles —P Bow door	2 Oil 4SA each 12Cy. 180 × 195 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colcheste Fuel 13,0t 9,5k
6520193	**AGHIOS ELEFTHERIOS** **P. Viliotis & S. Farmakouris** Piraeus Greece	**143** 94 —		**1962** ....Piraeus 28,91 7,32 ... ... 1 dk	**TM Ferry**	2 Oil -SA each 6Cy. 119kW (160bhp) Czechoslovak
5328873 SV3242 3243 Df Esd RTm/h	**AGHIOS FANOURIOS** ex Glen Urquhart-68 ex Simultaneity-65 ex Nelly-54 **Coronation Shipping Co. Ltd.** Piraeus Greece	**494** 248 762	**✠100A1** SS 1/77 **✠LMC** EL h FN 599	**1949**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (165) 51,34 8,64 3,461 49,28 8,59 3,56 P 11,0 RQD 29,6 F 9,2 1 dk R 3BH WB199t	**M General Cargo** 2 Ho — 30,0 ER G.320 B.299 2 Ha (each 10,9 × 5,0) ER Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingeda Fuel 52,0t (d.o.) 10k
5004867 431	**AGHIOS GEORGIOS** ex Georgios S. Krinis-56 ex Isidoros Condoyannis-33 ex Marmaras ex Heerengracht **K. Lascaris, P. Alexandridis & K. Prekas** Laskaridis Shipping Co. Ltd. Piraeus Greece	**298** 217 —		**1918** J. W. Boerma—Martenshoek *44,44* 7,04 3,455 6,99 1 dk R	**M General Cargo** 1 Ho G.708 3 Ha 3W Der 3	Oil 2Cy. 149kW (200bhp) Bolinder ...... Fuel 18,5t
6406282 SVYY 2912 RTm	**AGHIOS GEORGIOS** ex Premuda-66 ex Pula ex Afra **Constantinos M. Prekas** Piraeus Greece	**294** 202 444		**1942** ....Chioggia 37,50 8,64 4,801 8,59 1 dk	**Wood M General Cargo** 1 Ho 20,5 2 Ha (4,3 3,9 × 2,9) Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel (d.o.)
5004879 SZUL 1029 RTv	**AGHIOS GEORGIOS** **Kimonos & Andres Anemogiannis** Piraeus Greece	**218** 132 356		Country, Builder Unknown 38,28 6,63 ... ... 1 dk	**Wood Aux M General Cargo** 1 Ho 21,5 Der 2(7)	Oil 164kW (220bhp) Deutsche Werft A.G. Hambu Gen 2 × 110kW d.c. Fuel (d.o.)
5004881 1518 Df RT	**AGHIOS GEORGIOS** ex Sea Dog ex Stalwart **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**153** 12 —	(HR) ✠Classed LR until 7/10/68	**1916**-9 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (266) 30,48 6,76 28,96 6,71 3,59 R	**S Tug**	T 3Cy. 330 533 & 864 × 610 Aitchison, Blair Ltd. Clydeba Fuel (o.f.)
5004893 40	**AGHIOS GEORGIOS** **Panagiotis I. Dioletas** Volos Greece	**139** 72 —		**1958** ....Skiathos 28,78 7,60 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 1Cy. 37kW (50bhp) E made— fitted58 Kassiopoulos-Dimitriou Gre
5004908 SXMP 1524	**AGHIOS GEORGIOS** **G. K. Skoyras & Sons** Piraeus Greece	**124** 93 —		**1945** ....Kalamai 28,20 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 3Cy. 90kW (120bhp) E made— fitted46 Soc. d'Electricite & de Mec., S.E.M. Gent/G
5226219	**AGHIOS GEORGIOS** ex Maroula-66 **N. Fritzilas & S.D. Papadatos** Piraeus Greece	**116** 88 —		**1941** ....Syros 30,99 7,75 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 90kW (120bhp) ....

5004910 2	**AGHIOS GEORGIOS** **A. Hatzinikitas & M. Kabanepos** Rodos Greece	**101** 63 —		**1933** ....Rodos 32,97 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 134kW (180bhp) Vomag Germany
6607678 SVXZ 4692 Df Esd Gc Pfd Rdr RT	**AGHIOS GERASSIMOS** ex Jose Luis Aznar-73 **Poseidon Shipping Co. Inc.** Piraeus Greece	T.Mk **6 061** 3 698 — **8 309** 5 383 14 654	✠**100A1** SS 9/79 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4122	**1966**-7 Cia. Euskalduna—Bilbao 145,09 18,75 —/9,583 134,52 18,65 11,99 Ba 64,7 F 30,2 2 dks RW rf nil 8BH WB2762t incl. Tunnel tanks 311t DTm874t	**M General Cargo** 5 Ho 17,8 18,5 14,4 26,2 ER 21,4 G.20 841 B.19 299 4 Ha ER 1 Ha	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 230V d.c. Fuel 708,0t (d.o.)
5004972 48	**AGHIOS ISIDOROS** **Psilopatis** Samos Greece	**218** 168 —		**1959** Agios Isidoros Kallithea—Samos 30,48 8,08 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. E made35 fitted59 Masch. Augsburg-Nuernberg (MAN) West Germany
5004984 26	**AGHIOS ISIDOROS** **Athanasios Kapantais** Samos Greece	**113** 66 —		**1936** Psilopatis Nikolaos—Greece 26,80 ... ... 1 dk	**Wood M General Cargo**	Oil -SA Climax Motorenfabrik Wien
5182176 SYPE 6037 Df Esd Gc Rdr RT	**AGHIOS NECTARIOS** ex Splendor-76 ex Primrose-73 ex Karen Reed-68 **Ionian Happiness Marine Inc.** Piraeus Greece	**5 783** 3 275 9 998	NV	**1955** Nordseewerke Emden—Emden (273) 143,69 17,66 7,595 133,99 17,61 10,93 P 13,5 B 24,4 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2P 5 Ho 16,0 21,0 19,9 ER 21,0 23,0 G.16 622 B.14 605 5 Ha (stl) (9,8 13,5 11,2 × 7,4) ER (11,2 11,2 × 7,4) 12W Der 1(30) 1(15) 4(5) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 131kW 400V 50Hz a.c. Fuel 731,5t (d.o.) 13kn
6520210	**AGHIOS NEKTARIOS** **P. Maroulakis** Piraeus Greece	**138** 89 —		**1964** ....Piraeus 33,00 9,30 ... ... 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 4Cy. 179kW (240bhp) Mercedes-Benz West Germany
5129344 SXYU 24 Df Esd Gc Rdr RT	**AGHIOS NEKTARIOS L.** ex Georgios-72 ex Manchester Prospector-60 ex Vigor-53 **Nikolaou Nikolaos** Patras Greece	**1 529** 790 2 392	Classed LR until 10/70	**1948** A/S Langesunds M/V—Langesund (19) 78,64 12,70 5,271 76,23 12,65 7,88 F 8,3 1 dk & S dk	**S General Cargo** OSD G.4 675 B.4 278 8W	C 2Cy. 425 & 849 × 849 & LP turb 813kW (1 090ihp) A/S Langesunds M/V Langesund Fuel 342,5t (o.f.) 10,5kn
5004855 SVMX 1468 Df	**AGHIOS NEKTARIOS M** ex Ecaterini-74 ex Hector-73 ex Aghios Georgios-69 ex Calafatis II-62 ex Banco-58 ex Utsire **D. Megalofon** Piraeus Greece	**468** 211 —	(HR)	**1942** Glommens M/V—Fredrikstad (100) *47,58* 7,80 3,455 7,75 P 13,5 F 5,2 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 250 × 420 418kW (560bhp) Atlas-Diesel Skm Fuel (d.o.) 10kn
5037199 SZSD 351 Df Esd Gc Rdr RTv	**AGHIOS NICOLAOS** ex Baron Pentland-68 **Rio Pardo Compania Naviera S.A.** Andros Greece	**5 669** 2 946 10 372 **8 067** 4 490 12 142	✠**100A1** SS 7/77 ✠**LMC** EL ct FN 3970	**1959**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (357) 141,76 18,22 7,875/8,700 132,87 18,14 11,74 F 13,2 1 dk & S dk RW rf nil 7BH WB2498t	**M General Cargo** OSD/CSD 5 Ho 19,5 19,8 14,4 ER 20,5 20,5 G.16 461 B.15 047 5 Ha (9,8 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 055,5t (hvf) 13kn
5400126 2078	**AGHIOS NICOLAOS** **D. A. & J. A. Papageorgiou & others** Piraeus Greece	**244** 158 —		**1943** Country, Builder Unknown ... ... 1 dk	**M General Cargo**	Oil 224kW (300bhp) ....
5005081 28	**AGHIOS NICOLAOS** **Dimitrios Papageorgiou** Thessaloniki Greece	**149** 114 —		**1957** Marathokampos—Samos 25,40 8,21 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 82kW (110bhp) Axelou Greece
5005093 1472 RT	**AGHIOS NICOLAOS** **Panagiotis Souris** Piraeus Greece	**131** 50 —		**1954** ....Perama 28,50 7,14 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 2DA 5Cy. 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5005108 SXRK 291	**AGHIOS NICOLAOS** **G. Lysikatos & E. G. Fassili** Piraeus Greece	**100** 74 —		**1945** ....Egypt 23,68 7,07 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 3Cy. 112kW (150bhp) E made— fitted51 Motorenfabriek Darmstadt Darmstadt
5005017 1567 RTm/v	**AGHIOS NICOLAOS II** ex Abeille No. 20-57 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**159** 59 —	✠Classed LR until 7/65	**1924**-11 J. P. Rennoldson & Sons Ltd. —South Shields (324) 32,67 7,04 4,090 30,48 7,01 R BK 178	**M Tug**	Oil 4SA 6Cy. 425 × 600 E made30 fitted57 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 110V d.c. Fuel 49,0t (d.o.) 11kn
5005110 SYII 2078 Esd Gc	**AGHIOS NIKOLAOS** ex Nuovo San Pasquale-62 ex San Pasquale-53 ex Itala-52 ex Baltic-49 ex Lena-47 **Dimitrios Papageorgiou** Piraeus Greece	**300** 162 —		**1947** Cant. Nav. M. & B. Benetti —Viareggio 39,37 8,79 35,31 8,59 3,89	**Wood M Tug** Mchy.aft	Oil 4SA 6Cy. 265 × 410 NE 60 S.A. Ansaldo Genova

6520234	**AGHIOS NIKOLAOS** **Osman Jaleh Sabbe** Jibuti Djibouti	**214** 123 —			**1943** .............U.S.A. 41,58 7,47 7,42 3,79 1 dk	**Wood M General Cargo**	Oil 2SA 5Cy.	S
5326851 C4TF 380707 Df Esd Pfd RTm/v	**AGHIOS NIKOLAOS B.** ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	**2 167** 1 069 4 486	✠100A1 DTa — vegetable oil ✠LMC LR class withdrawn	SS 12/79 EL u FN 2125	**1951**-1 Eriksbergs M/V A/B—Goteborg (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76 6BH WB1017T incl. DTa396T	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 1 790kW (2 400bhp) Eriksbergs M/V A/B db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.)	Gote 14
5005158 SZUE 1277	**AGHIOS SPYRIDON** **Athena Koutsodonti & E. Panagopoulou** Piraeus Greece	**146** 60 —			**1943** ....Tel-Aviv 36,30 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 1Cy. 78kW (104bhp) NE 51 Axelou	Gr
5088552 SVSY 6120 Df Esd Gc Rdr	**AGIA ANASTASIA** ex Saas Grund-76 ex Deneb-72 **Agia Anastasia Shipping Co. S.A.** North Europe & Persian Gulf Transports Corp. Piraeus Greece	**12 255** 7 358 —	✠100A1 ✠LMC	SS 5/77 EL it 2$\frac{7}{16}$"SQ FN 5695 (Rl)	**1959**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (150) 169,17 22,92 9,513 160,03 22,86 12,73 P 28,7 F 15,3 1 dk rf 102 NS 7BH WB8531t incl. Topside tanks 2954t	**M Bulk Carrier** 5 Ho 20,5 24,0 24,0 19,5 7,3 ER G.26 081 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,6) ER	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) Mitsubishi Nippon Heavy Ind. WTAuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Fuel 995,5t	Yokol 15
5283059 SV4495 6453 Esd Pfd Rdr RTm/v	**AGIA ANNA** ex Sassa-80 ex Portslade-77 **Tanit Shipping Co. S.A.** John Skouras Piraeus Greece	**1 594** 927 2 685	✠100A1 ✠LMC	SS 6/77 EL p 1$\frac{7}{16}$"SQ FN 1352	**1955**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (425) 79,86 12,25 5,208 76,51 12,20 5,47 RQD 51,3 B 4,9 F 7,1 1 dk RW rf nil len 68 NS 5BH WB863t incl. DTf121t	**M General Cargo** 3 Ho 15,8 18,2 15,3 ER G.3 700 B.3 550 3 Ha (stl) (10,5 × 6,8) (12,8 9,1 × 7,9) ER Der 1(2,5)	Oil 2SA 8Cy. 360 × 600 1 044kW (1 400bhp) G. Clark & N.E.M. (Sunderland) Ltd. Gen 2 × 80kW 220V d.c. Fuel 71,0t (d.o.)	S Sunde
5126483 Df Esd RT	**AGIA ANNA** ex Tenia-75 ex Gascogne-67 ex Tromp-62 Panama Panama	**497** 314 740	✠Classed LR until 30/6/79		**1949**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (715) 55,33 8,54 3,341 51,24 8,51 3,71 P 11,6 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.949 2W Der 2(3)	Oil 4SA 8Cy. 275 × 450 298kW (400bhp) Gebr. Stork & Co. Fuel 41,5t (d.o.)	Her
5017864 SYAV 5895 Df Esd Gc Rdr RTm	**AGIA EFIMIA** ex Euna-76 ex Anita-72 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 839** 2 130 7 200		GL	**1951** Deutsche Werft A.G.—Hamburg (633) 131,60 17,25 6,576 17,18 9,81 F 11,6 1 dk & S dk RW rf 51	**M General Cargo** OSD 12P 5 Ho 16,7 21,4 17,7 19,2 16,9 G.12 947 B.11 855 5 Ha (9,0 13,3 8,9 11,1 8,9 × 6,4) Der 1(40) 1(15) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 130kW 110V d.c. Fuel 1 000,0t (hvf)	Augs 13
7010195 SZGJ 3794 Df Esd Gc Pfd Rdr RTv	**AGIA ERINI II** **Tramp Shipping Co. Inc.** Piraeus Greece	**18 628** 12 645 32 427		AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,630 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf)	S Tamas
5017591 SV2720 5047 Df Esd RTm/h	**AGIA IRINI I** ex Agia Irene-77 ex Lure-74 ex Frances M.-71 ex Lure-70 ex Kanavelic-69 ex Anglia-64 ex Joachim Hendrik Fisser-59 **Mar. Kafenitzi & Ir. Vintzileou** Piraeus Greece	**982** 538 —		HR (Rl)	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (354) 65,46 9,86 59,52 9,83 5,74 B 5,2 2 dks RW	**M General Cargo** CSD 2 Ho 22,0 16,9 G.1 930 B.1 775 2 Ha (10,8 13,1 × 5,0) 4W Der 3(3)	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Gen 2 × 60kW 1 × 25kW 1 × 15k 230V d.c. Fuel 109,5t (d.o.)	
5424586 J4KY 7244 Df Esd Gc Rdr RTv	**AGIA MARINA** ex London Statesman-79 **Escudo de Veraguas Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	✠100A1 ✠LMC	SS 2/77 EL gt 2$\frac{5}{16}$"SQ FN 5018	**1963**-6 Uddevallavarvet A/B—Uddevalla (191) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks 3rd dk in No. 1 hold rf 51 Coll BH to U dk 8 to 2nd dk WB3776t incl. Tunnel tanks 252t DTma1392t	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 7,7DTp&s 12,5 19,5 14,0 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,4 × 7,3) ER (12,4 12,4 8,4 × 7,3) (1,3 × 5,7) 18W Der 1(30) 1(15) 19(5)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)	Gotave Udde 16
6605565 J4OS 7114 Df Esd Gc Rdr RT	**AGIA MATRONA** ex Maya-80 ex Haviva-78 **Quantel Maritime** Seapath Maritime Inc. Piraeus Greece	T.Mk **1 265** 625 — **2 023** 1 223 2 985	✠100A1 Ice Class 3 ✠LMC	SS 5/79 **UMS** EL r 1$\frac{1}{2}$"SQ FN 1476	**1966**-8 Israel Shipyards Ltd.—Haifa (1011) 84,31 12,60 —/6,268 75,24 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB489t	**M General Cargo** 2 Ho each 24,3 ER G.3 959 B.3 627 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 2(5-10) 6(5)	Oil 4SA 6Cy. 390 × 680 1 119kW (1 500bhp) N.V. Werkspoor Gen 3 × 100kW 450V 60Hz a.c.	Amster
6822010 SYRZ 3311 Df Esd Gc Rdr RTv	**AGIA SKEPI** ex Capetan Giannis-79 **Evelpis Shipping Co. Ltd.** Piraeus Greece	**9 031** 6 337 15 230	✠100A1 ✠LMC	SS 8/77 EL Z 2$\frac{1}{8}$"U2 FN 4316	**1968**-9 Bartram & Sons Ltd.—Sunderland (413) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3792t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 634 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) Der 1(30) 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) G. Clark & N.E.M. Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)	S Sunder 1
5163912 Df Esd Pfd RT	**AGIA TRIADA** ex Skyron-78 ex Isachristi-74 **Nicolas J. Theofanilos** Piraeus Greece	**124** 54 —		BV	**1958** Ch. de l'Adour—Anglet *26,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Vee Oil 4SA 12Cy. 180 × 220 339kW (454bhp) E made65 fitted71 Les Acieries du Nord Fuel (d.o.)	M Maube

5176608 SV3834 3815 Rdr RTm	**AGIA TRIAS** ex Maneza-75 ex Christoforos III-74 ex Jubilence-70 ex Jozina-52 **G. K. Gavriel, P. G. Gavriel & M. Ch. Tsouba** Piraeus Greece	**499** 280 —	✠CLASS WITHDRAWN 25/4/80		**1950**-6 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 59,09 8,67 3,442 54,67 8,62 3,51 RQD 30,2 F 8,0 1 dk RW rf 51 len 56	**M General Cargo** 1P 1 Ho 36,8 ER G.1 223 B.1 151 2 Ha (10,5 16,6 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) ✠ NE 2/63 Nydqvist & Holm A/B Trollhattan Gen 2 × 6kW 110V d.c. Fuel 15,5t (d.o.) 10kn
5211848 SWBA 3216 Df Esd Gc Rdr RT	**AGIA VARVARA** ex Arma-76 ex Lord Codrington-68 **Greekhome Shipping Co. S.A.** Piraeus Greece	**9 364** 5 295 13 742	**✠100A1** **✠LMC**	SS 4/77 EL dt $2\frac{3}{16}$"SQ FN 4407 (AB)	**1958**-1 Scotts' SB. & Eng. Co. Ltd. —Greenock (675) 152,79 19,13 9,392 140,93 19,05 12,22 F 13,5 2 dks RW rf 76 7BH WB3860t incl. Tunnel tanks 374t	**M General Cargo** CSD 5 Ho 20,7 22,1 18,2 ER 22,1 21,3 G.19 428 B.17 959 5 Ha (10,3 11,4 × 6,7) (9,1 × 5,7) ER (10,6 10,6 × 6,7) 10W Der 1(35) 1(20) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 625kW (6 200bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock AuxB (Comp) 0,83N/mm^2 (120lbf/in^2) Fuel 136,0t (d.o.) 963,0t (hvf) 14,5kn
5142530 SZOF 5269 Df Esd Gc Rdr RTm/h	**AGIAPARASKEVI** ex Har Carmel-73 **Astrofiel Armadora S.A.** Piraeus Greece	**10 332** 6 319 15 850	**✠100A1** Str. nav. ice **✠LMC** DELETE CLASS	SS 12/76 EL gt $2\frac{5}{16}$"SQ FN 4667	**1957**-1 Deutsche Werft A.G.—Hamburg (707) 156,98 20,20 9,233 145,45 20,12 11,97 B 19,6 F 12,8 2 dks rf 76 Coll BH to U dk 7 to 2nd dk WB3210t incl. Tunnel tanks 456t TwDf207t a459t	**M General Cargo** CSD 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 3 Ha (stl) (each 10,6 × 8,5) ER 3 Ha (stl) (each 10,6 × 8,5) Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel (d.o.) 14,5kn
5247756 000001 Df Esd Rdr RTm	**AGILANI** ex Nathaniel Wilson-75 **Government of Papua New Guinea (Department of Transport & Civil Aviation)** Port Moresby Papua New Guinea	**347** 129 411	**✠100A1** **✠LMC**	SS 5/78 EL (f) FN 493	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51 3BH WB183t	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Fuel (d.o.)
6410075 IJMI 688 Rdr	**AGILE** **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**1 080** 564 1 666		RI	**1964** Cant. Nav. Cassaro—Messina (120) 81,31 11,31 3,887 75,82 11,26 4,50 P 19,6 F 11,6 1 dk RW len 71	**M Tanker** Oil Chemical 14 Ta ER L.2 305	Oil 4SA 7Cy. 350 × 400 712kW (955bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220V d.c. Fuel 50,5t (d.o.)-3,5pd
5029130 SVSZ 6243 Df Esd Gc Rdr RTm	**AGILITY** ex Atlantic Falcon-75 ex Duke of Sparta-60 **Activity Shipping Co. S.A.** Piraeus Greece	T.Mk **7 741** 4 018 — **10 389** 6 143 16 715	**✠100A1** **✠LMC**	SS 12/76 EL ft $2\frac{1}{4}$"SQ FN 4862	**1959**-2 Furness S.B. Co. Ltd.—Haverton Hill (504) 157,77 20,22 —/9,773 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 513 B.21 207 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Marinens Hovedverft Horten 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 197,0t (hvf) 13,5kn
5357549 SWVS 3953 Df Esd Gc Rdr RTm/h	**AGILITY** ex Ion-70 ex Texas-68 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**6 607** 4 022 9 602	**✠100A1** with freeboard **✠LMC**	SS 9/75 EL at 2"SQ FN 3460	**1949**-6 A/B Gotaverken—Goteborg (627) 130,77 16,82 8,865 122,21 16,72 11,59 P 13,2 F 13,2 2 dks, 3rd dk in No. 1 hold 7BH WB1610t incl. Tunnel tank 242t **LAID UP — SURVEYS OVERDUE 9/79**	**M General Cargo** CSD 4 Ho 17,2 37,0comb. 15,0 21,1 G.14 302 B.13 305 6 Ha (8,1 8,6 11,0 8,6 8,6 2,7 × 5,4) 13W Der 1(15) 2(5) 12(3)	Oil 2SA 7Cy. 680 × 1500 3 767kW (5 050bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 155kW 220V d.c. Fuel 992,5t (d.o.) 15kn
5226154 Df Esd Gc Rdr RTm/h/v	**AGIOI ANARGYROI** ex Agia Skepi-79 ex Agia-76 ex Agia Skepi-74 ex Maron-72 **Theomitor Compania Naviera S.A.** Greece	**3 960** 2 132 4 783	**✠100A1** **✠LMC**	CS 5/77 EL (w) 2"SQ FN 2546	**1958**-3 N.V. Schps. Gebr. Pot—Bolnes (937) 119,49 15,02 6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 68 5BH WB421t incl. DTf96t	**M General Cargo** CSD Ref 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 979 In.325 3 Ha (stl) (7,9 × 3,6) (15,1 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 130kW 220V d.c. Fuel 220,5t (hvf) 16kn
5115551 SV3218 4190 Df Esd Gc Pfd Rdr RTv	**AGIOI ANARGYROI III** ex Firth Fisher-71 ex Turkis-54 **Papageorgiou Brothers & John Tsamadis** Piraeus Greece	**979** 513 1 272		HR (NV)	**1950** Goole SB. & Repairing Co. Ltd. —Goole (472) 66,93 9,94 4,147 62,49 9,89 4,25 RQD 41,5 F 5,5 1 dk RW rf 76	**M General Cargo** 2 Ho 21,6 — ER G.1 868 B.1 748 2 Ha (12,2T × 4,2) (15,6 × 6,1) ER 3W Der 3	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 64 Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 26kW 220V d.c. Fuel 116,0t (d.o.) 10,5kn
6713972 SVXC Df Esd Gc Rdr RTm/v	**AGIOI VICTORES** ex Expectation-76 **Hope Bay Shipping Co. Ltd.** Piraeus Greece	**11 610** 5 982 18 187		AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72 20,60 9,322 152,43 20,58 12,20 P 39,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn
5045225 SWEO 2953 Df Esd Gc Rdr RTm/h/v	**AGIOS DEMETRIOS** ex Tony-77 ex Cleaki-72 ex Bischofstor-66 **Auricula Maritime Inc.** Piraeus Greece	**8 562** 5 557 12 479		GL	**1955** Nordseewerke Emden—Emden (283) 146,41 18,45 9,018 134,12 18,39 11,49 P 34,5 B 8,6 F 32,4 2 dks rf 51	**M General Cargo** CSD 9P 3 Ho 33,2 32,3 29,4 ER G.17 689 B.16 536 3 Ha (stl) (18,6comb. 20,5comb. 20,5comb. × 8,0) ER 12W Der 1(30) 4(5-8) 8(3-5)	Oil 2SA 7Cy. 680 × 1200 3 171kW (4 250bhp) Fiat-Borsig Bln Gen 2 × 230kW 1 × 150kW a.c. Controllable pitch propeller Fuel 3 045,0t (d.o.) 14kn
7229813 SVSO 4062 RT	**AGIOS DIMITRIOS** **Nicolaos Reppas & Nicolaos Vlantis** Piraeus Greece	**488** — —			**1972** Th. Zervas & Sons—Ambelaki (105) 60,51 12,60 1,575 55,61 11,43 2,44	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 862kW (1 156bhp) Caterpillar Marine Glasgow

5346411 SV3225 3017	**AGIOS DIMITRIOS** ex Svano-67 ex T.2-53 **L. Goutos, J. Alexandris & M. Trigakis** Piraeus Greece	**472** 278 691	HR NV ✠	**1947**-9 N.V. Scheeps. v.d. Werf—Deest (220) 52,02 7,62 3,112 48,62 7,60 3,33 RQD 11,3 Trunk 26,0 F 5,8 1 dk RW rf 152 len 56	**M Tanker** 10 Ta ER L.(oil) 742 HeCls. C	Oil 4SA 6Cy. 270 × 500 298kW (400bhp) N.V. Werkspoor Amst Gen 1 × 15kW 1 × 8kW 1 × 6kV 110V d.c. Fuel 22,5t (d.o.)-1,5pd
5285318 SV4403 6265 Df Esd Rdr RT	**AGIOS DIONISIOS** ex Fulsea-77 ex Prinsenbeek-71 **Dionisios Gousetis & Co.** Alkis Panagiotidis & Co. Shipping Enterprises Ltd. Piraeus Greece	**499** 316 947	**✠100A1** SS 4/79 Ice Class 3 **✠LMC** EL j 1$\tfrac{1}{8}$"SQ FN 738	**1962**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (969) 61,04 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 11,9 1 dk RW rf 152 3BH WB313t incl. Dk a15t m12t	**M General Cargo** 1 Ho 7,9 ER G.1 096 B.980 2 Ha (each 11,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amst Fuel 58,0t 10
5036858 SV3000 5218 Df Esd	**AGIOS DIONISSIOS** ex Poros-76 ex Sea Calm-75 ex Bar-74 ex Barhoft-73 **Farmakidis Brothers** Piraeus Greece	**439** 174 563	HR (DSRK)	**1956** VEB Elbewerft—Boizenburg 49,89 8,28 3,175 45,01 8,23 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magd Gen 2 × 50kW 1 × 9kW 220V d.c.
5111555 SV4219 137 Df Esd Rdr RT	**AGIOS ELEFTHERIOS** ex Silvi ex Brivaer-75 ex Innvaer-74 ex Fagerheim-66 ex Geert Bodewes-60 **Co-ownership 'Agios Eleftherios'** Thessaloniki Greece	**500** 288 843	**✠100A1** SS 9/75 **✠LMC** EL h FN 620 ✠LR class withdrawn	**1951**-6 N.V. Bodewes Schps. —Martenshoek (386) 55,48 8,74 3,588 50,22 8,69 3,66 P 11,9 RQD 17,7 F 9,2 1 dk RW NS 3BH WB198t	**M General Cargo** 1 Ho 31,9 ER G.1 110 B.1 076 2 Ha (each 11,4 × 4,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made58 refitted7 A/S Wichmann Motorfabrik Rubbesta Controllable pitch propeller Fuel 39,5t (d.o.)-2,5pd
5366057 SV4036 5739 Esd Pfd Rdr RTm/v	**AGIOS FANOURIOS V** ex Ivy-76 ex Astroland-75 ex Totland-75 **Prassa Shipping Corp.** Piraeus Greece	**1 522** 747 2 040	**✠100A1** SS 6/75 **✠LMC** EL o 1$\tfrac{7}{16}$"SQ FN 1150	**1952**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (499) 73,41 11,51 4,915 69,50 11,43 5,11 P 16,2 RQD 51,6 F 8,3 1 dk RW rf nil NS 5BH WB1156t	**M General Cargo** 3 Ho 16,3 15,1 13,3 ER G.2 795 B.2 722 3 Ha (stl) (8,5 × 6,1) (9,7 9,1 × 7,3) ER 1W Der 1(3)	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Gl Gen 2 × 80kW 1 × 25kW 220V d.c. Fuel 99,5t (d.o.)
5348304 SYYN 2520 Df Esd Rdr RTm/h	**AGIOS FANOURIOS VI** ex Panagoula D.-77 ex Nissos Skyros-74 ex Tacana-64 ex Maas-61 **Rema Shipping Corp. Ltd.** Piraeus Greece	**2 775** 1 750 3 120	BV	**1948** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 91,85 13,57 6,605 85,65 13,52 8,21 F 9,5 2 dks rf 119	**M General Cargo** CSD 3 Ho 13,3 20,5 24,0 G.5 486 B.5 118 3 Ha (6,8 13,9 13,9 × 5,4) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 540 × 900 1 343kW (1 800bhp) Kon. Mach. Stork & Co. N.V. He Gen 2 × 100kW 220V d.c. Fuel 209,5t (d.o.)
5001475 SV3990 5618 Df Esd Rdr	**AGIOS GEORGIOS** ex Mastrogiorgis-76 ex Absalon-75 **Constantinos G. Ventouris** Piraeus Greece	**1 682** 717 300	BV	**1956** Aalborg Vaerft A/S—Aalborg (195) 70,85 13,06 3,696 65,69 13,01 5,80 F 26,0 2 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 1200P Side door/ramp	2 Oil 2SA each 7Cy. 350 × 620 2 566kW (3 440bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 4 × 160kW 220V d.c. Fuel 45,5t (d.o.)
5030103 SZUH 3033 Df Esd	**AGIOS GEORGIOS** ex Athena-75 ex Atonality-67 **Marine Water Supply Co. Ltd.** Piraeus Greece	**1 221** 548 1 396	*Classed BC until 12/71	**1950**-3 George Brown & Co. (Marine) Ltd. —Greenock (249) 70,54 11,03 4,217 66,45 10,98 4,53 P 18,0 F 6,4 1 dk RW	**M Tanker** Mchy.aft HeCls. C	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Southa Fuel 110,5t
5157925 SV3102 Df Esd Rdr RTh	**AGIOS GEORGIOS** ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Atlantic General Transports Ltd.** Piraeus Greece	**497** 206 742 **879** 469 1 100	BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 3,652/— 10,01 5,90 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. Ice strengthened 2 Ho ER 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Gen 4 × 180kW 220V d.c. Fuel (d.o.)
5305962 SZMO 2575 RT	**AGIOS GEORGIOS** ex Konstantinos Gaviotis-76 ex Sofia Gogi-75 ex Maria S.-67 ex Koraii-66 ex Saint Honorat-65 ex Noorderhaven-47 ex Empire Ford-43 **Georgios Atsalis & Co.** Piraeus Greece	**241** 122 353	(BV) ✠Classed LR until 10/55	**1941**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1520) 41,76 7,47 2,712 39,63 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 1 Ho 21,0 ER G.510 B.480 2 Ha (6,1 10,8 × 4,4) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 51 Soc. Gen. de Const. Mec. (S.G.C.M.) La Cour Fuel 19,5t (d.o.)
5087651 SZTK Df Esd Gc Rdr RTv	**AGIOS GEORGIOS III** ex San Georgio III-80 **Canopus Shipping S.A.** Piraeus Greece	T.Mk **5 909** 3 208 9 899 **8 254** 4 653 10 287	**✠100A1** CS 10/79 DTsmf & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL ct 2$\tfrac{1}{8}$"SQ FN 4057	**1961**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (686) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 6BH WB2416t	**M General Cargo** Ref 5 Ho 17,1 21,1 19,8 9,1DT 9,1DT 9,9DT 9,9DT 23,6 18,1 G.17 792 B.16 365 In.58 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 670 × 2320 4 252kW (5 700bhp) Do Scotts' SB. & Eng. Co. Ltd. Gre 2 AuxB 0,83N/mm^2 (120lbf/in^2) (e(ex.g) 0,83N/mm^2 (120lbf/in^2)) Gen 4 × 200kW 220V d.c. Fuel 965,5t (hvf)
5064788 C4WB 380812	**AGIOS GEORGIOS 1°** ex Carolina Landi-77 ex Carolina-54 ex Benett V **Yianakis -Azar Maheropetra Shipping** Loyalty Shipping Co. Ltd. Limassol Cyprus	**498** 267 —	RI	**1947** Cant. Nav. M. & B. Benetti —Viareggio (5) 53,22 8,95 3,823 46,59 8,87 4,04 P 13,2 F 8,3 1 dk len 61	**M General Cargo** 1 Ho ER B.870 Der 2(1)	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Ge Fuel 40,5t

5389138 SZXV 6237 Df Esd Gc Rdr RT	**AGIOS GERASSIMOS** ex River Rose-76 ex Progressus-74 ex President-74 ex Probitas-72 ex Nefell-70 ex Widar-67 **Speedwell Maritime Co. S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**7 528** 4 398 12 342	**100A1** **LMC**	SS 10/77 EL Y 2$\frac{7}{16}$"U1 FN 3925 (RI)	**1954** Nordseewerke Emden—Emden (259) 144,23 17,94 8,789 134,02 17,86 11,43 F 12,5 2 dks RW rf 102 7BH WB3417T incl. tanks in way of tunnel in No. 5 hold 494T and deck tanks 617T	**M General Cargo** CSD 5 Ho 20,2 17,6 19,9 ER 21,5 19,2 G.16 600 B.15 038 5 Ha (9,0 9,6 9,6 × 8,0) ER (9,6 9,6 × 8,0) 10W Der 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 789,0t 13kn
5082560 SWDJ 3502 Df Esd Gc Rdr RTm/h	**AGIOS GERASSIMOS** ex Pacific Klif-78 ex Crux-69 ex Concordia Crusader-68 ex Crux-68 ex Sunrise-67 ex Crux-64 **Coral Sea S.A** Piraeus Greece	**4 429** 2 449 6 777 **6 156** 3 559 8 707		NV	**1956** A. Stephen & Sons Ltd.—Glasgow (652) 130,44 17,40 7,087/8,268 122,59 17,38 10,67 P 9,2 B 25,6 F 18,6 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho 14,4 19,2 18,2 ER 20,3 12,5 G.12 665 B.11 346 In.67 5 Ha (6,8 10,3 8,2 × 5,4) ER (9,9 9,7 × 5,4) 16W Der 1(50) 1(30) 2(10) 10(5) 4(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford A. Stephen & Sons Ltd. Glasgow Gen 3 × 180kW 220V d.c. Fuel 284,5t (d.o.) 571,0t (hvf) 14,5kn
5005275 SYAR 1724 RT	**AGIOS GERASSIMOS** ex Trias-60 ex Athinal-55 ex Kilmington-51 **Dimitrios Miras** Piraeus Greece	**517** 295 —		GL	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 57,61 9,96 3,963 4,27 2 dks conv —	**TM Ferry** Mchy.aft	2 Oil each 12Cy. 203 × 216 1 119kW (1 500bhp) General Motors Corp. Detroit, Mi 14kn
6714732 SXTC 7563 Df Esd Gc Rdr RT	**AGIOS GIANNIS** ex Elena Altomare-80 ex Neptunus-78 **Titanus Compania Naviera S.A.** John Lemos & Sons Shipping Co. Ltd. Piraeus Greece	T.Mk **5 163** 2 639 6 937 **7 560** 4 132 9 770		BV	**1967** N.V. Schps. Gebr. Pot—Bolnes (962) 145,52 19,61 7,284 131,50 19,51 10,70 P 47,6 F 14,4 2 dks rf 119	**M General Cargo** Ref 12P 4 Ho 13,1 17,9 18,7 20,2 —DT G.13 359 B.11 678 In.227 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,4) 4W Cr 8(5) Der 2(20) 2(12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn
7364924 4767	**AGIOS GIORGIOS** **Athina Papanikolaou** Piraeus Greece	**350** 102			**1974** Th. Zervas & Sons—Ambelaki (130) 45,60 11,99 37,98 11,94 2,39 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. E made— fitted74 Paxman ....
7026728 J4UD 7528 Df Esd Gc Pfd Rdr RT	**AGIOS IOANNIS** ex Nai Annalisa-79 ex Annalisa Lolli Ghetti-74 **Ruslan Shipping Corp.** Piraeus Greece	**72 326** 64 237 136 000		AB RI	**1971** Italcantieri S.p.A.—Genova (4248) 297,21(BB) 40,82 16,482 280,02 40,77 22,26 P 43,6 F 23,2 1 dk rf nil	**S Ore/Oil Carrier** 10 Ho each 21,3 22 Ta ER G.89 500 L.(oil) 171 000 10 Ha (stl) (17,0 17,0 17,0 17,0 14,9 14,9 17,0 17,0 17,0 × 13,4) ER Cr 1(20)	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 7 112,5t (o.f.)-137,0pd 16kn
5066906 SV3361 Df Esd	**AGIOS IOANNIS R** ex Zeus-77 ex Anna Gemma-76 ex Celeste Aida-65 ex Inchcolm-53 **Constantinos Dagadakis** Greece	**493** 266 459	✠Classed LR until 3/57	RI	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (676) 51,01 8,49 4,192 45,50 8,39 4,55 F 8,3 1 dk conv Side Trawler Fishing —	**M General Cargo** 3 Ho B.700 2 Ha 2W	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) E made56 fitted57 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 76,0t 11kn
7824493 Gc RT	**AGIOS LABREDIOS II** **Saint Faneromeni Nunnery** Piraeus Greece	**453** 342 250		BV	**1979** Hellenic General Enterprises Co. Ltd. —Perama (718) 46,61 1,801 35,01 11,51 2,72 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each — × — 560kW (750bhp) Caterpillar Tractor Co. U.S.A.
5151000 SWGR 3214 Df Esd Gc Rdr RTm/h	**AGIOS NECTARIOS** ex San John-73 ex Hindustan-68 **Renata Compania Naviera S.A.** J.B.M. Shipping Co. S.A. Piraeus Greece	**6 700** 3 325 11 138 **9 104** 5 329 13 635	**✠100A1** **✠LMC**	SS 2/80 EL dt 2$\frac{13}{16}$"SQ FN 4161	**1958**-1 Luebecker Flender-Werke AG. —Luebeck-Siems (482) 145,35 18,85 8,302/9,407 135,13 18,75 12,04 Ba 30,8 F 10,7 1 dk & S dk RW rf nil DK fwd 7BH WB4288t incl. DTsm2747t	**M General Cargo** OSD/CSD 5 Ho 20,6 18,2 17,5 —DT 17,9 18,2 ER G.18 589 B.17 103 5 Ha (stl) (each 11,2 × 7,4) ER 10W Der 1(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 380V 50Hz a.c. Fuel 207,5t (d.o.) 758,0t (hvf) 13,25kn
5245992 SWJH 6275 Df Esd Gc Rdr RT	**AGIOS NECTARIOS** ex Iris-79 ex United Victory-76 ex Mariel-73 ex Naguilan-65 ex Commerz-61 **Iris Shipping Co. S.A.** Piraeus Greece	**4 962** 3 093 7 470		AB (GL)	**1955** H. C. Stuelcken Sohn—Hamburg (814) 116,69 16,24 7,808 107,45 16,18 9,56 RQD 24,4 B 17,1 2 dks RW rf 102	**M General Cargo** 3 Ho ER G.10 194 B.9 388 5 Ha ER 10W Der 1(40) 2(15) 2(10) 6(3-5)	2 Oil 4SA each 8Cy. 400 × 800 geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 244,0t 12,5kn
5020017 C4WG 380977 Df Esd Rdr RT	**AGIOS NECTARIOS** ex Antofagasta-77 **Marathokampos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **1 266** 607 1 773 **2 056** 1 098 —	**✠100A1** **✠LMC**	SS 11/77 EL q 1$\frac{7}{16}$"SQ FN 1445	**1955**-9 Rickmers Werft—Bremerhaven (271) 84,03 12,25 4,471/5,785 75,60 12,20 6,91 P 5,5 F 6,4 2 dks RW rf 51 Coll BH to U dk 4 to 2nd dk WB453t	**M General Cargo** Ref 12bth P 3 Ho 13,7 19,3 ER 16,9 3 TwD G.3 504 B.3 211 In.65 3 Ha (7,5 10,0 × 5,9) ER (10,0 × 5,9) 6W Der 1(10) 6(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Fuel 175,0t 12kn
7324948 SZIA 4350 Rdr RT	**AGIOS NECTARIOS NAFPACTOU** **M. Koumbios & others** Piraeus Greece	**473** 291 —		AB	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 57,56 9,61 1,956 51,97 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Bow Door Mchy.aft	2 Oil each 8Cy. 597kW (800bhp) England
5249950 HP-3274 Df Esd Rdr RTv	**AGIOS NEKTARIOS** ex Olympos-79 ex Cedar Freeze-75 ex Drame Oumar-73 ex Neve-66 Launched as Optimum **Sun Rose Compania Maritima S.A.** Panama Panama	**852** 279 803		AB	**1961** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (156) 75,19 11,03 3,823 68,97 11,00 6,81 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Ref. 2 Ho 16,1 22,5 ER In.1 510 2 Ha (stl) (10,5 11,5 × 4,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 400 × 580 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 144kW 1 × 148kW 1 × 88kW 380V 50Hz a.c. Fuel 148,5t (d.o.) 14kn

7229825 SV3230 3950 RT	**AGIOS NEKTARIOS K. II** **N. Koupetoris & P. Tsavaris** Piraeus Greece	**550** 430 —		**1972** Vassiliadis Bros.—Salamis 45,70 10,01 2,19	**TM Ferry** Mchy.aft	2 Oil 671kW (900bhp) Penhoet	France
7014488 SZXR 6060 Df Esd Gc Rdr RT	**AGIOS NICOLAOS** ex Sincere No. 2-76 **Pankada Shipping Co. S.A.** Piraeus Greece	**3 997** 2 732 6 382	BV (NK)	**1969** Hayashikane Zosen—Nagasaki (709) 110,98 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd	Kobe 13k
5126445 SVWF 2845 Df Esd Gc Rdr RTm	**AGIOS NICOLAOS** ex Gartwood-66 **Nicolaos Vlachos** Piraeus Greece	**2 414** 1 282 2 986	**✠100A1** SS 11/75 with freeboard **✠LMC** EL s FN 1577 DELETE CLASS	**1946**-10 Burntisland S.B. Co. Ltd. —Burntisland (303) 90,07 12,35 5,538 84,28 12,30 6,41 RQD 52,8 F 9,5 1 dk, 2nd dk in Nos. 1 & 3 holds RW 5BH WB816t incl. Tunnel tanks 118t	**M General Cargo** 6P 4 Ho 13,4 12,9 16,4 ER 15,0 G.4 641 B.4 321 4 Ha (7,5 × 4,8) (10,2 × 7,3) (9,6 × 5,4) ER (11,7 × 7,3) 8W Der 2(10) 6(3)	Oil 2SA 8Cy. 340 × 570 858kW (1 150bhp) British Polar Engines Ltd. Gen 3 220V d.c. Fuel 239,0t (d.o.)	Glasgow 10,5k
6729103 C4WT 380848 Esd Gc Rdr	**AGIOS NICOLAOS K** ex North World-77 ex Asahi Maru No. 31-72 **Efpalinos Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**1 979** 1 186 3 373	NK	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (719) 88,60 13,01 5,589 82,00 12,98 6,58 P 19,2 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 262 B.3 910 2 Ha (15,8 29,2 × 7,0) ER 9W Der 1(30) 3(15)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Fuel 299,5t-8,0pd	Kobe 12k
7516101 5303	**AGIOS NICOLAOS I** **A. Filiagos Co.** Piraeus Greece	**300** — 30		**1976** Vassiliadis Bros.—Salamis (26) 42,63 38,03 12,01 2,52 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 448kW (600bhp) Soc. des Moteurs Baudouin	France
5293743 J4ZI 7488 Df Esd Gc Rdr RTv	**AGIOS NICOLAOS IV** ex Sunny Danielle-79 ex Dafra Merchant-76 ex Rhein-76 **Alfran Maritime Co. S.A.** Marreina Armadora S.A. Piraeus Greece	**4 119** 2 215 — **6 037** 3 418 8 698	GL	**1961** Orenstein Koppel & Luebecker —Luebeck (575) 129,72 17,25 7,422/8,100 116,72 17,20 10,29 P 24,4 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4P 4 Ho 17,4 25,0 19,5 16,0 ER G.12 103 B.10 996 4 Ha (stl) (9,7 14,0 10,4 10,4 × 7,0) ER 10W Der 1(50) 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 244kW 400V 50Hz a.c. Fuel 457,0t (hvf)	Augsburg 15kn
5401558 SWDU 3574 Df Esd Gc Rdr RTm/h/v	**AGIOS NIKOLAOS** ex Zanet-80 ex Beaverash-69 ex Mimer-63 **A. Zacharis** Piraeus Greece	**4 326** 2 295 6 142	**100A1** SS 11/79 **LMC** EL (T) U $1\frac{13}{16}$"SQ FN 2655	**1958** A/B Ekensbergs Varv—Stockholm (214) 114,33 15,45 7,205 105,44 15,40 9,78 F 8,6 2 dks RW rf 76 6BH WB1301t incl. DTsmf 385t DTf84t	**M General Cargo** CSD Ref 4 Ho 12,5 12,5 22,8 14,0 ER In.297 2 Ha (w) (each 9,7 × 6,7) 1 Ha (stl) (15,3 × 6,7) 1 Ha (w) (9,7 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 835kW (3 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 166kW 440V 60Hz a.c. Fuel 762,0t (d.o.)	Kobenhavn 14k
5042742 SV3485 3109 Df Esd Rdr	**AGIOS NIKOLAOS** ex Kypros-80 ex Berni Nubel-68 **Salamis Maritime Co.** Piraeus Greece	**764** 345 1 230	GL	**1952** Schulte & Bruns—Emden (162) 68,59 10,55 3,963 10,49 6,25 RQD 18,9 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,4 ER G.2 700 B.2 515 3 Ha (stl) (9,3 10,5 10,5 × 5,4) ER 6W Der 2(3-5) 4(3)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.)	Koeln 11k
5265162 SV3237 4445 Df Esd RT	**AGIOS NIKOLAOS** ex Orion II-72 **D. Leodaras & N. Tyropolis** Piraeus Greece	**499** 328 789	GL	**1955** Hugo Peters—Wewelsfleth (74) 57,64 8,62 3,252 51,41 8,60 3,66 P 10,7 F 4,9 1 dk RW	**M General Cargo** 2 Ho ER G.1 032 B.981 2 Ha (17,9 8,9 × 5,4) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 366kW (490bhp) NE 63 Maschinenbau Kiel G.m.b.H.	Kiel 10k
7001742 SXIB 3556 Df Esd Gc Rdr RTh	**AGIOS NIKOLAOS III** **Titan Intercontinental Carriers Inc.** Piraeus Greece	**15 345** 9 764 25 933	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 10,062 168,00 23,19 13,95 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf)	Sulzer Tamashima 16,75k
7042253 J4TK 7554 Df Esd Gc Rdr RT	**AGIOS NIKOLAS** ex Sig Ragne-79 **Astwood Shipping Corp.** Lyra Shipping Ltd. Piraeus Greece	T.Mk **7 457** 5 291 14 744 **11 857** 8 416 18 623	**✠100A1** SS 3/76 strengthened for heavy cargoes Ice Class 2 **✠LMC** **UMS** EL C† $2\frac{3}{8}$"U2 FN 5072	**1971**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (110) 147,20(BB) 22,99 6,757/10,002 138,66 22,86 13,72 F 12,8 2 dks rf nil 6BH WB2578t	**M General Cargo** 4 Ho 18,5 26,9 28,4 27,6 G.27 802 B.25 343 7 Ha (stl) (6,7 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER 13W Cr 1(5) Der 3(30) 2(15) 1(3)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) G. Clark & N.E.M. Ltd. AuxB (Comp) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 227,5t (hvf)	Sulzer Wallsend 18,75k
5234682 P3CD Df Esd Pfd Rdr RT	**AGIOS SPIRIDON 1** ex Miguelin Pombo-77 **Seagate Navigation Ltd.** Limassol Cyprus	**992** 575 1 348	BV ✠Classed LR until 9/64	**1958**-6 Corcho Hijos S.A.—Santander (70) 68,28 9,81 5,100 61,50 9,76 5,67 P 17,4 F 8,6 2 dks RW rf 102	**M General Cargo** 2P 2 Ho each 17,9 ER G.1 713 B.1 665 2 Ha (12,3 11,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 457 1 231kW (1 650bhp) Mirrlees, Bickerton & Day Gen 2 × 75kW 1 × 20kW 220V d.c. Fuel 91,5t (d.o.)	St 12,5
7397995 SXDF 4973 Esd Gc Rdr RTv	**AGIOS SPYRIDON** Launched as Frendo Venture **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**700** — 1 450 **1 573** 1 049 2 800		**1977** United Shipping Yard Co.—Perama (67) 63,61 4,452/6,551 55,15 12,51 7,73	**M Container Ship** OSD/CSD Fixed-guides 1 Ho 40,0 ER TEU 75 C.Ho 51/20' C.Dk 24/20' 1 Ha (stl) ER Cr 1(5-10)	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 160,5t (hvf)-5,0pd	Norw 12,5
5237933 SV2948 23 Df Rdr	**AGIOS SPYRIDON** ex Moana II-72 ex Moana-70 ex Achim Griese-59 ex Conrad Luhring **A. & S. Mavronas** Kerkyra Greece	**211** 129 345		**1921** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *37,28* 7,01 2,998 3,05 RQD 6,1 1 dk R conv sailing vessel 43	**M General Cargo** G.400 B.370 2 Ha	Oil 4SA 4Cy. 280 × 450 112kW (150bhp) NE 45 Humboldt-Deutzmotoren Gen 1 × 15kW 24V d.c.	Koln-De

5075517 HO-9060 7654- PEXT Pfd	**AGIOS THOMAS** ex Clarity-78 **Olympios Shipping Co. Ltd.** Olympios Zeus Shipping Co. Ltd. Panama Panama	**764** 386 904	✠100A1 ✠LMC	SS 4/75 EL j $1\frac{1}{16}$"SQ FN 742	**1957**-3 Goole SB. & Repairing Co. Ltd. —Goole (501) 62,18 9,22 3,620 57,92 9,15 3,66 P 13,8 RQD 39,4 F 5,8 1 dk RW rf 76 NS 3BH WB360t **LAID UP — SURVEYS OVERDUE 4/79**	**M General Cargo** 2 Ho 16,9 21,0 ER 2 Ha (14,6 16,3 × 6,4) ER		Oil 2SA 6Cy. 320 × 426 448kW (600bhp) ✠ NE made45 refitted69 Newbury Diesel Co. Ltd. Newbury
5005342 5LBG 803 Df Esd Gc Rdr RT	**AGIOS VLASIOS V** **Eighth Chandris Shipping Corp.** Monrovia Liberia	**20 140** 12 416 35 343	✠100A1 oil tanker ✠LMC	SS 4/76 EL pt $2\frac{13}{16}$"SQ FN 7799	**1956**-6 Mitsubishi Zosen K.K.—Nagasaki (1457) 201,15 26,90 10,815 192,34 26,83 13,72 P 39,7 B 11,0 F 27,2 1 dk rf 152 15BH WB2649t incl. DTf1781t	**S Tanker** 30 Ta ER L.(oil) 42 985	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Mitsubishi Zosen Nag 2 WTB 4,88N/mm^2 (707lbf/in^2) Spt 454,5°C 4,27N/mm^2 (618lbf/in^2) hs2578,9 sg 0,98N/mm^2 (142lbf/in^2) Fuel 2 863,0t (o.f.)-81,5pd 16,5kn
7365473 IBFC 3647 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP ABRUZZO** **SNAM S.p.A.** Genova Italy	**127 070** 104 964 254 642		AB RI	**1977** Italcantieri S.p.A.—Monfalcone (4313) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 312 583	HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd 16,5kn
5005354 ICVJ 3304 Df Esd Gc Pfd Rdr RT	**AGIP ANCONA** **SNAM S.p.A.** Genova Italy	**31 290** 16 725 53 432		AB RI	**1963** Cant. Nav. Riuniti—Anc (252) 229,17 31,17 12,301 214,89 31,09 15,65 P 46,4 F 34,8 1 dk RW rf 102	**M Tanker** 23 Ta ER L.(oil) 64 748	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Ancona Fuel 3 308,0t-66,0pd 16,5kn
5005366 ICVA 3227 Df Esd Gc Pfd Rdr RT	**AGIP BARI** **SNAM S.p.A.** Genova Italy	**30 679** 17 883 52 002		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1855) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.(oil) 63 851		2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Laval C.R.D. Adriatico Trieste Fuel 2 342,0t (o.f.) 17kn
7365447 ICCI 3626 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP CAMPANIA** **SNAM S.p.A.** Genova Italy	**127 047** 104 926 254 642		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4308) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 312 583	HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd 16,5kn
7117436 IBLF 3620 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP FIRENZE** ex Luigi Esse-76 **SNAM S.p.A.** Genova Italy	**70 567** 56 015 141 230		AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4267) 297,01(BB) 40,85 16,371 280,04 40,78 21,39 P 47,0 F 22,9 1 dk	**S Tanker** 15 Ta ER L.(oil) 168 800		2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 450V 60Hz a.c. Fuel 6 299,5t-132,0pd 16,5kn
7351240 ICIQ 3548 Df Esd Gc Rdr RT	**AGIP GELA** **SNAM S.p.A.** Genova Italy	**18 161** 10 845 29 890	✠100A1 oil tanker ✠LMC	SS 7/79 EL (I†) $2\frac{7}{16}$"U3 FN 6525 RI	**1975**-1 Italcantieri S.p.A.—Castellammare di Stabia (4288) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf 1450T	**M Tanker** 16 Ta ER L.(oil) 36 562		Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Trieste WTAuxB 1,97N/mm^2 (20kgf/cm^2) Spt 240°C 1,48N/mm^2 (15kgf/cm^2) hs487,8 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) sg 1,48N/mm^2 (15kgf/cm^2) Spt 1,46N/mm^2 (14,8kgf/cm^2) Gen 2 × 600kW 450V 60Hz a.c. 15,5kn
5418599 ICXG 3322 Df Esd Gc Rdr RT	**AGIP GENOVA** **SNAM S.p.A.** Genova Italy	**31 280** 16 719 54 049		AB RI	**1963** Cant. Nav. Riuniti—Anc (253) 229,17 31,17 10,300 214,89 31,09 15,65 P 47,0 F 32,7 1 dk RW rf 102	**M Tanker** 23 Ta ER L.(oil) 61 744	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 174kW (19 000bhp) Cant. Nav. Riuniti Ancona Fuel 3 308,0t-66,0pd 16,5kn
7365136 ICBV 3614 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LA SPEZIA** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 138 943		RI AB	**1975** Italcantieri S.p.A.—Genova (4318) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 164 116	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Cant. Nav. del Tirreno e Riuniti Genova Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 460,0t (hvf)-139,0pd 16,75kn
7365459 IBNU 3634 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP LAZIO** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 254 642		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4309) 348,93(BB) 51,87 20,005 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 312 583	HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Trieste Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd 16,5kn
5005392 ICKE 3238 Df Esd Gc Rdr RTv	**AGIP LIVORNO** **SNAM S.p.A.** Genova Italy	**30 675** 17 880 52 020		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1856) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf127	**S Tanker** 30 Ta ER L.(oil) 63 001		2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Laval C.R.D. Adriatico Trieste Fuel 2 342,0t (o.f.) 17kn

7365461 IBAA 3640 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MARCHE** **SNAM S.p.A.** Genova Italy	**127 070** 104 975 254 642		AB RI	**1976** Italcantieri S.p.A.—Monfalcone (4312) 348,93(BB) 51,87 20,003 330,72 51,82 25,61 P 57,7 1 dk rf nil	**M Tanker** 19 Ta ER L.(oil) 312 583	HeCls. B	Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Grandi Motori Trieste Gen 2 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 10 955,0t (d.o.)-130,0pd	Tries 16,5
6720028 ICKF 3444 Df Esd Gc Rdr	**AGIP MILANO** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 092		AB RI	**1968** Cant. Nav. del Tirreno e Riuniti —Palermo (244) 258,02(BB) 37,57 13,380 244,00 37,50 17,51 1 dk	**M Tanker** 13 Ta ER L.(oil) 102 329 Der 4(10)		Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) S.A. Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd	Turi
7365148 ITDP 3636 Df Esd Gc Pfd Rdr RTm/h/v	**AGIP MONFALCONE** **SNAM S.p.A.** Genova Italy	**70 759** 56 239 138 943		AB RI	**1976** Italcantieri S.p.A.—Genova (4319) 297,01(BB) 40,85 16,400 280,02 40,78 21,39 P 25,6 F 21,1 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 164 116	HeCls. BC	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Cantieri Navali Riuniti Gen 1 × 1250kW 2 × 1000kW 450V 60Hz a.c. Fuel 6 460,0t (hvf)-139,0pd	Stal-La Genc 16,75
7351252 IBOS 3590 Df Esd Gc Rdr RT	**AGIP RAVENNA** **SNAM S.p.A.** Genova Italy	**18 161** 10 844 29 890	✠**100A1** oil tanker ✠**LMC**	SS 4/80 EL (It) 2$\frac{7}{16}$"U3 FN 6525 RI	**1975**-3 Italcantieri S.p.A.—Castellammare di Stabia (4298) 171,61(BB) 25,96 10,973 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 8BH WB5428t incl. DTf1450t	**M Tanker** 16 Ta ER L.(oil) 36 562		Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste WTAuxB (o.f.) 1,97N/mm² (20kgf/cm²) Spt 115,6°C 1,48N/mm² (15kgf/cm²) hs489,8 e(ex.g) 1,57N/mm² (16kgf/cm²) Spt 1,46N/mm² (14,8kgf/cm²) Gen 2 × 600kW 450V 60Hz a.c.	Tries 15,5
6814295 ICHS 3461 Df Esd Gc Rdr RT	**AGIP ROMA** **SNAM S.p.A.** Genova Italy	**46 975** 25 060 85 080		AB RI	**1969** Cant. Nav. del Tirreno e Riuniti —Palermo (245) 258,02(BB) 37,57 13,383 244,00 37,51 17,51 1 dk	**M Tanker** 13 Ta ER L.(oil) 102 329 Der 4(10)		Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) Fiat S.G.M. Gen 1 × 700kW 2 × 650kW 450V 60Hz a.c. Fuel 3 007,5t-73,0pd	Turi
7236191 ICWS 3533 Df Esd Gc Pfd Rdr RTh	**AGIP SARDEGNA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 538		AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4260) 348,93(BB) 52,15 20,013 330,64 51,54 25,33 1 dk	**M Tanker** 13 Ta ER L.(oil) 321 482 Cr 2(12) Der 2(16)		Oil 2SA 10Cy. 1060 × 1900 25 364kW (34 000bhp) FIAT S.G.M. Gen 1 × 1400kW 2 × 1200kW 1 × 300kW 440V 60Hz a.c. Fuel 11 379,5t (hvf)-132,0pd	Tu 16
7224526 IBNI 3520 Df Esd Gc Pfd Rdr RTm/v	**AGIP SICILIA** **SNAM S.p.A.** Genova Italy	**126 147** 107 002 253 449		AB RI	**1972** Italcantieri S.p.A.—Monfalcone (4259) 348,32 52,15 20,016 330,64 51,54 25,33 1 dk	**M Tanker** 15 Ta ER L.(oil) 323 480 Der 2(16)		Oil 2SA 10Cy. 1060 × 1900 28 796kW (38 600bhp) Fiat S.G.M. Gen 1 × 1400kW 2 × 1200kW 440V 60Hz a.c. Fuel 10 160,5t (hvf)	Turi 16
5423154 ICHH 3340 Df Esd Gc Rdr RT	**AGIP TRIESTE** **SNAM S.p.A.** Genova Italy	**30 379** 15 980 51 747		AB RI	**1964** C.R.D. Adriatico—San Marco (1879) 228,61 31,12 12,142 215,02 31,01 15,37 P 43,3 F 26,6 1 dk RW rf 127	**M Tanker** 23 Ta ER L.(oil) 61 365		Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) C.R.D. Adriatico Fuel 4 844,5t	Tries 17
5005419 ICVZ 3257 Df Esd Gc Rdr RT	**AGIP VENEZIA** **SNAM S.p.A.** Genova Italy	**30 696** 17 922 51 990		AB RI	**1961** C.R.D. Adriatico—Monfalcone (1866) 227,03 31,15 12,154 215,02 31,01 15,35 P 44,9 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 22 Ta ER L.(oil) 58 400		2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 6 096,5t (o.f.)-99,5pd	Tries 17
5005421 IJHE 3274 Df Esd Gc Rdr RT	**AGIPGAS QUARTA** **SNAM S.p.A.** Genova Italy	**1 541** 865 1 181		AB RI	**1962** Ansaldo S.p.A.—Livorno (1583) 79,46 11,74 4,823 71,40 11,70 5,52 P 6,1 F 16,5 1 dk RW rf 102	**M Liquefied Gas Carrier** LPG 18 Ta ER L.(gas) 1 850		Oil 2SA 8Cy. 360 × 650 1 432kW (1 920bhp) S.A. Fiat S.G.M. Fuel 210,5t	Turin
5005457 SFQI 10155 Esd RTv	**AGIR** **Halmstads Hamnstyrelse** Halmstad Sweden	**159** 39 —			**1961** A/B Broderna Larssons Varv —Kristinehamn (398) 26,24 7,73 3,709	**M Tug** Salvage	96P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Gen 1 × 70kW 1 × 42kW 1 × 10kW 220/380V 50Hz a.c. Fuel 15,0t (d.o.)	 Trollhatta
7218993 IJKV 133 Esd Rdr RT	**AGLAIA** **Dott. Orano Angelini** Ravenna Italy	**987** 510 —		RI	**1972** Cant. Nav. di Pesaro—Pesaro (26) 77,20 11,97 3,785 69,50 11,76 4,25 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 280		Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz	 Koel
7619745 WZF7784 548150	**AGLOO** ex LCM 8169 **Puget Sound Tug & Barge Co.** Juneau, Ak United States of America	**116** 80 —			**1954** Higgins Industries Inc.—New Orleans, La 6,48 — 21,14 6,43 2,70 1 dk conv Landing Craft —	**TM Supply Ship**		2 Oil each -Cy. 485kW (650bhp) .... Fuel (d.o.)	

5329669 GSMS 186286 Esd Pfd Rdr RTm/v	**AGMAR I** ex Sir John Snell-80 **Agmar Shipping Co. Ltd.** London United Kingdom **TO BE BROKEN UP**	**2 947** 1 482 3 698	✠	**1955**-8 Hall, Russell & Co. Ltd.—Aberdeen (841) 103,64 13,26 5,512 98,46 13,19 6,18 RQD 59,8 F 9,8 1 dk R rf nil	**S General Cargo** 4 Ho 15,8 16,4 14,9 13,7 ER G.5 356 4 Ha (10,8 × 7,4) (10,8 10,2 10,2 × 8,3) ER Der 1(2,5)	T 3Cy. 521 838 & 1448 × 991 Rht 1 268kW (1 700ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 249,0t (o.f.) 11,25kn
5192585 LFEU Df Esd RTm	**AGNAR JUNIOR** ex Arold-76 ex Kondor-66 **Tor Sevaldsen** Bronnoysund Norway	**278** 137 425	GL	**1952** Schulte & Bruns—Emden (161) 41,10 7,65 2,941 37,80 7,62 3,26 P 10,4 F 5,2 1 dk RW	**M General Cargo** 1 Ho 24,0 ER G.529 B.496 1 Ha (18,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 1 × 2kW 24V Directional propeller Fuel 25,5t (hvf) 9kn
5317020 TUNO AN801 RT	**AGNEBY** ex Atlantique-74 ex Sebaa-70 **Societe Ivoirienne de Cabotage du Sud-Ouest S.A. (SCESO)** Abidjan Ivory Coast	**491** 235 843	BV	**1951** Werf De Noord—Alblasserdam (629) 63,10 9,66 3,531 9,61 F 5,5 1 dk & S dk	**M General Cargo** OSD G.1 721 B.1 565 2 Ha (each 10,8 × 5,6) ER 4W Der 2(5) 2(3)	Oil 4SA 7Cy. 390 × 620 597kW (800bhp) N.V. Werkspoor Amsterdam Fuel 112,0t (d.o.) 11,5kn
5389152 P3NV 394224 Df Esd	**AGNES** ex Sea Bird-80 ex Holger-74 ex Widder-65 **Peroula Ltd.** Limassol Cyprus	**412** 282 650	(GL)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn 49,69 7,52 3,353 45,01 7,47 3,79 P 11,0 F 7,1 1 dk RW len 57	**M General Cargo** 1 Ho 31,4 ER G.890 B.836 2 Ha (12,9 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 15,0t 8,5kn
7624532	**AGNES** **Bay Transport Co.** Manila Philippines	**150** — —		**1977** Bataan Shipyard & Eng. Co. Inc. —Mariveles (015) 17,25 16,01 4,89 1,71 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 200 geared to sc. shaft Mitsubishi Heavy Industries Ltd. Sagamihara
5388146 VOFB 172644 Df Esd Pfd Rdr RTm	**AGNES & ANNE II** ex Western Explorer-70 **Chaffey's Shipping Ltd.** St. John's, Nfl Canada	**113** 71 —		**1938** Western Boat Building Corp. —Tacoma, Wa *22,62* 6,10 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 1 Ha (2,4 × 3,0) Der 1(1)	Oil 4SA 6Cy. 255 × 305 149kW (200bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 1 × 1,5kW 110V d.c. Fuel (d.o.)
7112319 533470 Esd Rdr RT	**AGNES CANDIES** **Otto Candies Inc.** New Orleans, La United States of America	**188** 128 —	AB	**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (303) 11,59 3,379 47,30 3,97 F 13,5 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 210 × 300 reverse reduction geared 1 128kW (1 512bhp) E made71 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 149,5t (d.o.)
7361714 OZBW Df Esd Gc Rdr RT	**AGNES DANIA** **Dania Shipping Association A/S** Kobenhavn Denmark	T.Mk **1 599** 1 085 4 150	BV	**1975** Buesumer Werft G.m.b.H.—Buesum (252) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 ER 28,3 G.6 262 B.5 723 2 Ha (stl) (25,1 × 10,0) ER (25,1 × 10,0) Cr 4(5)	2 Vee Oil 4SA each 18Cy. 225 × 300 2 014kW (2 700bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7114288 WYZ3 112 529686 Df Esd Gc Pfd Rdr RT	**AGNES FOSS** ex Ocean Star-75 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**177** 120 —	AB	**1970** McDermott Shipyard—Morgan City, La (167) 9,45 3,861 34,88 9,40 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 305,0t (d.o.)
7828865 593698	**AGNES PAULINE** **P. E. Ford** Mobile, Al United States of America	**138** 94 —		**1978** ....Brunswick, Ga *22,47* 7,01 3,81 1dk	**Wood M Fishing**	Oil 343kW (460bhp) U.S.A.
7531084 5MYR 5764 Df Esd Gc Pfd Rdr RT	**AGNES VENTURE** **Laurels Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen—Numakuma (333) 148,22(BB) 9,141 140,01 22,86 13,01 2 dks	**M General Cargo** G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
5005586 UHH 851 Df RT	**AGNESE P** ex Bes-59 ex Spedit-55 ex Solfrid-34 ex Engelsberg **Michele Coppola** Napoli Italy	**498** 260 731	(BV) (RI)	**1917** Goteborgs Nya Verk. A/B—Goteborg (346) 52,96 8,31 3,810 50,91 8,26 4,14 P 15,6 F 7,1 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 019 B.906 3W	Oil 2SA 5Cy. 230 × 400 216kW (290bhp) NE 50 B&W Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 25,5t 8,5kn
5005603 SETO 8476 Df	**AGNETA** ex Munksjo II-62 **Gustav. I. Jansson** Kampersvik Sweden	**122** 65 178		**1941** Sjotorps Varv—Sjotorp 24,67 6,86 2,902 6,84 1 dk	**Composite M General Cargo** 1 Ho — ER G.227 B.198 2 Ha (9,3 × 3,5) (0,9 × 1,4) ER	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) NE 67 A/B Volvo-Penta Goteborg Fuel (d.o.) 8kn
5255686 OVYY D1897 Df Esd Pfd Rdr RT	**AGNETHE HOLM** ex Tanafjord-71 ex Nordsjo II-65 **Orla H. Jepsen** Hirtshals Denmark	**162** 81 —	BV	**1961** Gotenius Varv. & Mek. Verk. —Goteborg 34,32 6,56 30,51 6,51 3,54 1 dk BK 221 len 68	**M Fishing** Side-fishing Ice strengthened 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) NE 67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)-1,0pd 11,5kn

5417428 J4IA 7105 Df Esd Gc Rdr RTm/h/v	**AGNIC II** ex Skylark-78 ex Riviera-69 **Agnic Shipping Corp.** Piraeus Greece	**12 272** 7 423 20 087	AB	**1963** Rheinstahl Nordseewerke—Emden (346) 165,51 22,56 10,011 154,01 22,51 13,21 P 35,7 F 22,9 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 11,9 17,3 14,4 17,7 14,5 17,7 15,1 ER G.24 794 B.23 297 7 Ha (stl) (8,0 10,3 8,0 10,3 8,0 10,3 8,0 × 9,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 974,0t (hvf)
7641970 YQEX Df Esd Gc Rdr RT	**AGNITA** **NAVROM** Constantza Romania	**9 557** 2 371 12 930	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,62 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze H. Cegielski Pozna Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 997,0t (hvf) 14k
5120996 SGKD 10725 Rdr RTv	**AGO** ex Frej-73 **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	**204** — —	✠**100A1** SS 6/77 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{5}{16}$"SQ FN 314	**1960**-11 A/B Gavle Varv—Gavle (106) 28,02 8,34 3,601 24,52 8,01 4,81 RAD 1,9 3BH WB32t	**M Tug/Icebreaker** 75P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhatta Gen 2 × 40kW 230V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 12k
5360663 SV3244 4209 Df Esd Gc Rdr RT	**AGON** ex Skodsborg-72 ex Mathea-69 ex Thuntank V-64 ex Sinus-60 **Argo Maritime Co. Ltd.** Piraeus Greece	**479** 250 742	NV ✠Classed LR until 11/72	**1956**-5 A/B Norrkoping Varv & Verk. —Norrkoping (149) 57,16 8,95 3,601 52,00 8,92 3,89 P 14,7 F 8,6 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 948 HeCls. BC Der 2(0,5)	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 30kW 110V d.c. Fuel 71,0t (d.o.)-4,0pd 11k
7611705 J4MA	**AGONISTIS** Launched as Cap Andreas **Armenistis Shipping Co. Ltd.** Piraeus Greece	**5 178** 2 900 6 400	GL	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01(BB) 7,101 108,01 17,01 9,02 P 22,3 F 7,7 1 dk	**M General Cargo** 2 Ho — 38,5 ER G.9 839 B.9 298 TEU 174 C. 174/20' 2 Ha (stl) (32,2 32,2 × 10,5) ER Der 2(50) 3(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubish Kobe Hatsudoki K.K. Japa 14,5k
7637826 UMTR Df Esd Gc Pfd Rdr RT	**AGOSTINHO NETO** Launched as Boris Limanov **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**12 343** 5 705 17 665	RS	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B481/06) 181,87(BB) 28,22 9,641 165,00 28,20 18,01 2 dks	**M RoRo Cargo** Vehicles Deck-guides 10P Stern door Quarter ramp Ice strengthened 4DTs fwd B.32 846 L.594 TEU 380 C.Ho 103/40' 213/20' C.Dk 143/40' 21/20' 1 Ha (stl) (13,1 × 7,3) ER	Vee Oil 4SA 16Cy. 400 × 480 reduction geared to sc. shaft 15 517kW (20 800bhp) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 760kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20,5k
5164277 IJHI 984 Pfd Rdr RT	**AGOSTINO LAURO** ex Isefjord-66 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**496** 192 200	RI (BV)	**1935** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (51) 60,00 10,77 3,582 57,00 10,72 4,17 1 dk R	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 2SA each 7Cy. 280 × 500 2 536kW (3 400bhp) E made54 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 20,5t 14k
7509809 Esd Pfd RT	**AGRANI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**137** 38 64	NK	**1975** Ishimura Zosen—Kimaishi (120) 25,91 1,831 24,46 7,00 2,93 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 geared t sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osak Fuel 37,5t-3,5pd 10k
7364326 TCIZ 4306 Df Esd Gc Pfd Rdr RT	**AGRI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (199) 80,02 11,71 5,512 68,99 11,69 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 ER G.3 511 B.3 115 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 12,75k
7237523 FSKO Df Esd Gc Pfd Rdr RTm/h/v	**AGRIA** **Union Navale S.A.** Dunkerque France	**1 200** 75 1 392	BV	**1972** Southern SB. Corp.—Slidell, La (98) 40,85 13,39 7,836 35,06 13,11 8,67 1 dk	**TM Tug** Pusher (linked with 12555 gross tons barge CORBIS)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illin Gen 2 × 150kW 440V 60Hz a.c. Fuel 495,0t (d.o.) 12k
5005756 EDCZ 70 Esd Gc Rdr RTh	**AGROTAI** **Naviera Serna S.A.** Sevilla Spain	**686** 323 1 240	BV	**1960** Empresa Nacional "Elcano"—Seville (52) 72,60 11,23 3,906 65,79 11,21 6,20 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 15,1 24,0 ER G.2 586 B.2 451 2 Ha (stl) (11,5 18,3 × 5,0) ER 6W Der 3(2,5) 1(1)	Oil 2SA 10Cy. 300 × 550 933kW (1 250bhp) Smit-Boln Empresa Nacional "Elcano" Valenc Gen 3 × 65kW 220V d.c. Thw. thrust propeller aft Fuel 157,5t (d.o.) 12,5
5116270 Df Esd Pfd RT	**AGRUMA 1** ex Fletan **Agruma Shipping Co.** Panama Panama	**294** 158 —		**1942** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *35,24* 7,17 3,988 7,01 4,40 2 dks	**M Fishing** Side Trawler 1 Ho ER G.440 B.400 1 Ha (4,1 × 2,9) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 360 × 460 373kW (500bhp) Sul At. & Ch. de la Loire St. De 10
7226184 EVOQ M-7851	**AGRYZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9

5005770 PUWR Df Esd Gc Rdr RTm	**AGUA GRANDE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 360	**✠100A1** SS 10/80 oil tanker **✠LMC** EL at 2"SQ FN 4095	**1961**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (785) 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil len 72	**M Tanker** 1 Ho 4,7 24 Ta ER G.554 B.461 L.(oil) 13 533 HeCls. BC 1 Ha (2,6 × 3,6) Der 2(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 252,0t (d.o.)-13,0pd 13kn
6904820 KADP 515621 Df Esd Gc Pfd Rdr RT	**AGUADILLA** ex Transhawaii-75 ex General J. H. McRae-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 630 14 690	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (14) **1970** (Additional cargo section) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,932 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides 4 Ho ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 17kn
7730434 Rdr RT	**AGUADULCE** ex YOG 63 **Parimar S.A.** Panama Panama	**604** 410 —	AB	**1945** Albina Eng. & Mach. Works—Portland, Or (144) 53,04 50,65 9,76 4,58 P 14,4 F 7,1 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 355 × 482 418kW (560bhp) Union Diesel Engine Co. San Francisco, Ca Gen 2 × 40kW d.c.
5400152 CONJ C2047B Df Esd Gc Pfd Rdr	**AGUAJI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (560) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005809 LW3605	**AGUAPEY** ex Mascota **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**138** 99 —		**1910** C. Devoto e Hijos—San Fernando 34,32 7,95 1,601 ... ... 1 dk R	**M General Cargo** Mchy.aft	Motor 4SA 3Cy. 279 × 419 E made— fitted38 ....
5005811 LQAB	**AGUARAY** **Abraham Oro y Compania** Buenos Aires Argentina	**302** 179 —		**1928** Henry Robb Ltd.—Leith (112) 51,67 10,37 2,363 ... ... 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil each 2Cy. J. & C. G. Bolinder Co. Ltd. Stockholm
5005823 CSOT Df Esd Gc Pfd Rdr RT	**AGUAS SANTAS** **Jose Maria Vilarinho Ltda.** Aveiro Portugal	**1 606** 1 051 —	BV ✠Classed LR until 7/53	**1949**-6 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk 73,00 11,03 5,208 61,37 10,98 6,00 1 dk RW	**M Fishing** Side Trawler 2 Ho 11,7 11,5 1 Ta In.1 374 L.179 4 Ha (stl) (1,7 2,2 2,2 2,2 × 1,8) Der 2(5-15)	Oil 4SA 8Cy. 380 × 580 1 417kW (1 900bhp) NE 69 Atlas-MaK Maschinenbau Kiel
5005885 LW2876 RT	**AGUILA II** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**1 396** 822 —	✠Classed LR until 6/52	**1931**-1 Henry Robb Ltd.—Leith (181) *79,25* 12,81 12,76 1 dk R	**TM General Cargo Barge** Mchy.aft	2 Oil 2SA each 4Cy. 340 × 570 Atlas-Diesel Skm
7522291 CB2519 Esd Gc Rdr RT	**AGUILLA** ex Dutch Pearl-80 **Sudamericana Agencias Aergas y Maritimas S.A. (SAAM)** Valparaiso Chile	**113** — —	**✠100A1** tug **✠LMC** **UMS** EL D FN 203	**1977**-3 Scheepsbouwerf & Mfbk. H. de Haas B.V.—Maassluis (168) Cmd.**1980**-2 24,01 6,66 2,229 21,90 6,25 3,00 RFD 11,0 1 dk rf 533 5BH WB-	**TM Tug**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared ✠ NE (p) 2/80 ✠ NE (s) 2/80 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 32kW 380V 50Hz a.c.
5400164 CONQ C2046B Df Esd Gc Pfd Rdr	**AGUJA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**387** 167 —	✠Classed LR until 18/2/77	**1962**-11 Usuki Tekkosho—Saiki (559) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
5005914 TQCY 1495 RTm	**AGUR MARIA** ex Rosetta P.-57 ex Acilia-47 ex Frisio-43 ex Posillipo **Francois Golloya** Bayonne France	**349** 171 —		**1912** Cant. Nav. Riuniti—Anc 53,37 7,52 50,40 7,50 3,79 1 dk R conv General Cargo 57	**M Fishing** Side-fishing	Oil 2SA 5Cy. 281 × 600 373kW (500bhp) E made44 refitted57 Harland & Wolff Ltd. Belfast 12kn
5425592 TFYA 0225 Df Esd Rdr RT	**AGUST GUDMUNDSSON** ex Thorleifur-71 ex Thorlakur ex Inglmundarson-65 **Valdimar H/f** Vogar Iceland	**100** 37 —		**1963** A/S Frederikssund Skibsvaerft—Frederikssund 27,69 6,20 24,62 5,95 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6404088 CXDM 2101 Esd	**AGUSTIN ARGIMON** ex Cecilia R.V.-76 **Industria Lobera y Pesquera del Estado** Montevideo Uruguay	**258** 213 —	✠Classed LR until 1/10/76	**1964**-1 Regusci & Voulminot—Montevideo 35,97 8,69 32,85 8,30 3,94 P 1,6 F 6,1	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 400 with sr reverse gears 336kW (450bhp) Sulzer Bros. Ltd. Winterthur
5005938 EASJ 859 Df Esd RT	**AGUSTIN CIRIZA** **Josefa Barreiro Betanzos** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,591 ... ... R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 Deutsche Werke A.G. Kiel Fuel 24,5t (d.o.) 9,5kn

6822503 DYBG Df Esd Gc Rdr RT	**AGUSTINA** **Hijos de F. Escano Inc.** Cebu Philippines	**1 129** 640 1 262	AB	**1968** Rickmers Werft—Bremerhaven (348) 77,50 (BB) 12,04 4,214 68,99 12,01 7,22 P 16,2 F 8,3 1 dk & S dk rf 102	**M Passenger/General Cargo** OSD 4 Ho ER G.2 520 B.1 982 4 Ha ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 214kW Fuel 133,0t (d.o.)
6622898 9GVL 316558 Df Esd Gc Rdr	**AGYASI MANKO** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 448** 1 653 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 99,40 14,03 89,97 14,00 5,29 2 dks	**D-E Factory Ship** Fish-factory	Oil 6Cy. 318 × 330 2 984kW (4 000bhp connected to 1 elec. motor .... Fuel 762,0t
6516453 9GUR 316539 Df Esd Gc Rdr RT	**AGYIMFRA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 5/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	Cmd.**1968**-9 Cmpl.**1966**-1 A/S Trondhjems M/V—Trondheim (594) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) Helsingor Skibsv. og Maskinbyg. Helsing Controllable pitch propeller
6821353 D9AH IM999 Df Esd Gc Pfd Rdr RT	**AH JIN** ex Matsumine Maru-72 **Ahjin Shipping Co. Ltd.** Inchon South Korea	**9 812** 5 619 16 036	KR NK	**1968** Kurushima Dock Co. Ltd.—Imabari (430) 145,50 21,85 8,738 136,02 21,80 11,99 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 622 B.20 190 4 Ha (stl) (14,9 × 9,9) (19,7 19,7 19,7 × 10,5) ER 15W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) M/ Kawasaki Dockyard Co. Ltd. Ko Gen 2 × 274kW 445V a.c. Fuel 1 191,0t 14
7930577 D7XA Df Esd Rdr RT	**AH YONG** **Sang Yong Shipping** Busan South Korea	**3 859** 2 116 6 544	KR (Class cont.)	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7818) 109,07 15,85 6,701 101,00 15,80 7,93 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Ko
5067613 ODKZ	**AHDI** ex Cetina-66 **Phoebus D. Kyprianou** Beirut Lebanon	**458** 326 —		**1949** Brodogradiliste "Titovo"—Kraljevica 49,59 9,35 3,988 9,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Genc
7642314 LZIS RT	**AHELOY** **'Transimpex'** Bourgas Bulgaria	**950** 496 1 500	BR	**1970** I. Dimitrov Shipyard—Rousse 59,87 10,49 4,741 56,77 5,52 1 dk	**TM Tank Barge** Ice strengthened 9 Ta ER L.(oil) 1 450	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 34kW 2 × 25kW 230V d.c.
7723869 XCKT Df Esd Gc Pfd Rdr RT	**AHKATUN** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**35 129** 24 180 51 000	**100A1** Class Contemplated FN 10462	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1501) 215,02(BB) 32,29 12,001 204,02 32,25 19,03 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sul S.A. Cockerill-Ougree-Providence Serai
7829156 OWDD H312 Esd Pfd Rdr	**AHLSELL** ex Sanna-79 **Ahlsell & Agven A/S** Ronne Denmark	**265** 91 380		**1962** Coop. ver. Schpsw. "Vooruit" —Zaandam 39,48 7,83	**M Dredger** Suction	Oil 2SA 5Cy. 224kW (300bhp) Alpha-Diesel A/S Frederiksha
7610335 9KGT KT1257 Df Esd Gc Pfd Rdr RT	**AHMAD AL-FATEH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 15 000 **15 446** 9 208 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6303	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (2368) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,23 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 4(5)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B& J. G. Kincaid & Co. Ltd. Greeno AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 16
5225801 B4025 Df Esd Rdr RTm/h	**AHMAD I** ex Markborg-76 **Maher Ahmad Sinno** Beirut Lebanon	**819** 489 919	BV	**1962** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (223) 58,45 9,12 3,747 52,20 8,91 5,80 P 14,4 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 31,8 ER G.1 686 B.1 595 2 Ha (stl) (12,6 14,3 × 6,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 305 × 460 297kW (398bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 10kW 110V d.c. Fuel 31,5t (d.o.) 9,5k
5410054 5NAB 321502 Df Esd Gc Pfd Rdr RT	**AHMADU BELLO** **Nigerian National Shipping Line Ltd.** Lagos Nigeria	**6 127** 3 384 9 851	**✠100A1** CS 3/77 DTmf & No. 3 'tween dk tanks—vegetable oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 4057	**1963**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1996) 141,76 19,28 7,957 131,07 19,21 11,74 P 8,9 F 12,8 1 dk & S dk rf 102 Coll BH to S dk 7 to 2nd dk WB1812t	**M General Cargo** OSD 5 Ho 9,4 10,6 12,1 ER 10,6 9,7 5 TwD G.17 147 B.15 738 In.58 5 Ha (9,4 × 6,1) (10,6 9,9 × 6,7) ER (10,6 9,9 × 6,7) 16W Der 1(50) 2(20) 2(15) 2(10) 8(5) 2(3)	Oil 2SA 6Cy. 680 × 1250 4 551kW (6 100bhp) Sulze Swan, Hunter & Wigham Richardson Newcast 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 657,5t 15,5k
7381611 Esd Gc Pfd Rdr RT	**AHMED** ex Ibis Three-79 **Mansal Offshore Panama S.A.** Panama Panama	**499** 196 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) 53,78 11,71 3,823 47,60 11,49 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Ri Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12k
7426722 Df Esd Gc Pfd Rdr RTm/v	**AHMED** ex Viking Vigilant-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**339** 132 110	AB	**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,591 42,17 8,28 3,74 P 6,4 F 16,5 1 dk	**Wood TM Search & Rescue Ship** Mchy.aft Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 reverse reduction geared 671kW (900bhp) General Motors Corp. Cleveland, Gen 2 × 60kW a.c. Fuel 35,5t (d.o.) 11

7806556 Esd Rdr RT	**AHMED GURI** **Government of the Democratic Republic of Somalia** Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (806) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7730848 TCOR 4497	**AHMET AKGOL** **Ahmet Akgol ve Ortaklari Deniz Nakliyati Kollektif Sirketi** Istanbul Turkey	**497** 291 1 200	GL (BV)	**1977** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (17) 74,05 5,030 66,50 11,02 6,00 F 2,5 2 dks	**M General Cargo** 2 Ho ER G.2 694 B.2 605 2 Ha ER Cr 3(3)	Oil 4SA 8Cy. 320 × 480 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7532129 Df Esd Gc Rdr RT	**AHMOS** **The Egyptian Navigation Co.** Alexandria Egypt	**5 741** 3 004 8 230	**100A1** Class Contemplated FN 3342	**1979** Alexandria Shipyard—Alexandria (10016) 129,95 7,836 120,99 17,81 9,81 2 dks	**M General Cargo**	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works U.S.S.R. 16kn
5345730 6KTZ YF6596 Df Rdr RT	**AHN YUNG No. 3** ex Suruga Maru ex Taiko Maru-55 **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Yosu South Korea	**1 110** 334 1 026	(KR)	**1955** Shioyama Dockyard Co. Ltd.—Osaka (216) 64,88 9,56 4,395 60,00 9,50 4,75 P 29,0 F 6,8 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.962 3 Ha (each 2,5 × 2,5) ER 6W Der 6(1,5)	Oil 4SA 6Cy. 380 × 540 746kW (1 000bhp) Ito Tekkosho Shimizu Gen 1 × 25kW 105V d.c. Fuel 186,0t 11kn
7742190 WU3017 279008	**AHNAWAKE** **Jerry Allan** San Francisco, Ca United States of America	**149** 101 —		**1944** ....Brownsville, Tx *30,55* 5,87 3,10 1 dk conv Yacht 77	**Wood M Fishing**	Oil 298kW (400bhp) U.S.A.
5005976 HO-5754 Df	**AHOY** **UKAS Corp.** Panama Panama	**369** 177 445	BV	**1953** N.V. Sch. Delfzijl v/h Sander—Delfzijl (196) 46,89 7,52 2,934 39,17 7,47 3,20 1 dk	**M General Cargo** G.600 B.579 2 Ha (each 10,1 × 4,5) ER Der 2(2)	Oil 2SA 5Cy. 220 × 380 187kW (250bhp) NE 69 Appingedammer Brons Appingedam 8,5kn
7000669 Df Esd Gc Rdr RTh/v	**AHRENSHOOP** ex Frakto-78 ex Stokkfrakt-77 ex Frakto-75 ex Anglo Unit-74 ex Karen Oltmann-72 **Partenreederei K.R. Peter Voss** Hamburg Federal Republic of Germany	T.Mk **499** 328 1 372	GL	**1970** Schpsw. Bodewes Gruno—Foxhol (225) 75,70 11,28 3,544 69,19 10,98 6,02 F 6,8 2 dks	**M General Cargo** 1 Ho 51,5 ER G.2 945 B.2 605 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 13kn
5028033 SXIK 6318 Df Esd Gc Rdr RTm/h	**AI FANOURIS** ex Royal-78 ex Atago Maru-73 **Buena Aventura Compania Naviera S.A.** Piraeus Greece	**5 000** 2 663 7 542	NK	**1956** Kawasaki Dockyard Co. Ltd.—Kobe (954) 122,81 16,44 7,367 114,00 16,40 9,30 P 31,7 F 11,9 1 dk RW rf 102	**M General Cargo** 3 Ho 14,1 33,6 32,2 ER G.10 136 B.9 521 3 Ha (7,3 × 6,0) (25,5 25,5 × 7,1) ER 16W Der 2(95) 10(15)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 498,0t (hvf) 14kn
7727504 JI2952 119651 Rdr	**AI MARU** **Kawamoto Kaiun K.K.** Anan, Japan Tokushima Pref.	**699** 498 1 800		**1978** Hakata Zosen K.K.—Hakata (190) ... ... 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
5292684 HQPN 202 Df Esd Rdr RTm	**AI NIKOLAS** ex Elly V-78 ex Relizane-75 **Compania Naviera Sandra S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	T.Mk **1 599** 493 1 904 **2 419** 1 101 3 622	**100A1** **LMC** EL (R) 440,0/49,0U1 FN 1838 (BV) LR class withdrawn	**1959** Forges & Ch. de La Mediterranee —Le Havre (366) 89,11 13,64 5,271/7,024 85,83 13,61 7,80 B & F 61,0 2 dks RW rf 305 5BH WB336T incl. DTf43T	**M General Cargo** Ref 3 Ho 12,4 17,2 ER 19,3 G.3 320 B.2 950 In.277 3 Ha (stl) (6,8 11,0 × 5,4) ER (11,0 × 5,4) 6W Der 4(10) 2(5)	Oil 2SA 6Cy. 600 × 1040 3 016kW (4 043bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 175kW 230V d.c. Fuel 204,0t (d.o.) 15kn
5328835 HPPD 7463-76 Df Esd Rdr	**AI SHAN** ex Lisa-75 ex Simpele-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**1 955** 1 027 3 709	NV	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,91 14,20 5,811 90,02 14,18 8,69 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 1 969kW (2 640bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd 13kn
7392490 SVNL	**AIAS** **E. Sofras, P. Frangos & Co.** Piraeus Greece	**729** 445 —	BV	**1976** "Naus" Shipyard Philippou Bros. S.A. —Perama (121) 61,19 13,70 2,998 53,29 13,64 3,64 2 dks	**TM RoRo Cargo/Ferry** Vehicles Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) E made73 fitted76 Schwermasch. Karl Liebknecht Magdeburg
7022710 EFGQ 798 Df Esd Gc Pfd Rdr RTm/v	**AIBOA** ex Elanchove-78 **Naviera Galea S.A.** Bilbao Spain	**28 406** 18 478 48 998	✠Classed LR until 5/1/79	**1970-9** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (160) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5kn
6729048 JDTG 101024 Esd Rdr RT	**AICHI MARU** **Izumi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 611** 1 784 1 315	NK	**1967** Onomichi Zosen—Onomichi (186) 96,70 14,64 4,801 86,77 14,61 7,62 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 6Cy. 420 × 750 2 059kW (2 760bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V a.c. Fuel 157,5t-10,0pd 13,5kn

7533240 7KMY 119816 Df Esd Gc Pfd Rdr	**AICHI MARU** **Aichi Prefecture** Nagoya, Japan Aichi Pref.	**486** 204 —		**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1211) 50,60 8,64 3,504 44,51 8,62 3,92 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7238228 JJ2817 113783 Rdr RT	**AICHI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**275** 102 —		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (435) 32,85 9,53 3,258 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 450V a.c.
7315430 SJBA 11362 Df Esd Gc Pfd Rdr RT	**AIDA** **R/A Soya** Walleniusrederierna Stockholm Sweden	**33 905** 20 908 51 644	**100A1** CS 10/78 vehicle carrier **LMC** **UMS** EL Q† 3$\frac{1}{16}$"U3 FN 10110 (NV)	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/D01) 221,32(BB) 32,26 12,408 205,49 32,20 17,00 F 19,9 1 dk rf nil DK fwd NS 9BH WB32272T incl. comb. btm & STs in Nos. 1, 2, 3, 5 & 7 holds 6041T topside tanks in holds 6797T No. 3 hold 8236T No. 5 hold 8236T	**M Bulk Carrier/Vehicles Carrier** pt higher tensile steel 7 Ho 16,8 30,4 16,9 26,9 17,0 29,7 15,3 ER G.65 720 Ore 29 094 4 Ha (stl) (each 11,7 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1150kW 3 × 640kW 380V 50Hz a.c. Fuel 4 608,0t (hvf)-61,0pd
5150551 ODBH T41 Df Esd Rdr RTh	**AIDA** ex Blue Stone-75 ex Hilda Wesch-72 **Ali M. Khalil & Co.** Tripoli Lebanon	**1 401** 989 2 485	 GL	**1956** Schiffsw. W. Holst—Hamburg (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 2SA 6Cy. 420 × 660 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5009934 PKXB Df Esd Rdr RT	**AIDA** ex Aletta Johanna-69 **P.T. Pelayaran Umum 'Indonesia'** Jakarta Indonesia	**500** 297 945	BKI ✠Classed LR until 4/9/70	**1957**-2 N.V. Bodewes Schps. —Martenshoek (427) 60,25 9,33 3,595 55,02 9,20 4,02 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76	**M General Cargo** 1 Ho 36,9 ER G.1 104 B.1 062 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brons Fuel 71,0t
5268621 CSND Df Esd Gc Pfd Rdr RT	**AIDA PEIXOTO** ex Padua-67 **Tavares, Mascarenhas, Neves & Vaz Ltda.** Lisboa Portugal	**1 466** 850 1 422	BV ✠Classed LR until 7/53	**1947**-2 Hall, Russell & Co. Ltd.—Aberdeen (799) 72,60 10,88 5,335 67,16 10,83 6,18 1 dk R rf 279	**S Fishing** Side Trawler 1 Ho 22,8 In.1 168 4 Ha (stl) (1,2 × 1,1) (1,6 1,6 1,6 × 1,2) Der 1(5)	T 3Cy. 419 686 & 1194 × 838 821kW (1 100ihp) Hall, Russell & Co. Ltd. Gen 1 × 25kW 1 × 12kW 1 × 6kW 110V d.c. Fuel 660,5t (o.f.)
5006035 SUAM Df Esd Gc Pfd Rdr	**AIDA III** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**2 733** 1 730 —	**✠100A1** SS 12/76 **✠LMC** EL s 1$\frac{5}{8}$"SQ FN 1642	**1962**-1 Zaanlandsche Schps. Maats. —Zaandam (490) 87,36 13,72 4,471 76,71 13,61 7,80 2 dks RW rf 305 5BH to U dk 1 to 2nd dk WB392t incl. DTsa86t Tunnel tanks 58t	**TM Passenger/General Cargo/ Lighthouse Tender** 1 Ho 1 Ha (7,7 × 3,9)	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Kloeckner Humboldt Deutz
5119351 A3CV 94 Df Esd Rdr RT	**AIDAN** ex Atlantic Trader-73 ex Francina-65 **P. R. Warner** Nukualofa Tonga	**499** 290 1 016	 BV	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (322) 69,37 10,49 3,715 63,00 10,29 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 369 B.1 279 In.566 3 Ha (10,2 16,2 10,2 × 5,1) ER 6W Der 1(10) 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 43,0t (d.o.)
5110989 WGKB 284516 Df Esd Gc Pfd Rdr RT	**AIDE** ex Export Aide-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 198	 AB	**1961** National Steel & SB. Co.—San Diego, Ca (319) 150,12 22,31 —/8,573 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.)
7123394 OIKM Df Esd Gc Pfd Rdr RTh/v	**AIDEN** ex Jackie Silvana-80 ex Thea Danielsen-78 **R/A Engship** O/Y Pipping & Co. A/B Nagu Finland	**1 592** 997 2 816	 BV	**1972** N.V. Bodewes Schps.—Martenshoek (511) 87,46 11,94 5,360 79,18 11,89 6,51 P 19,9 F 18,6 1 dk	**M General Cargo** 1 Ho 54,2 ER G.3 475 B.3 242 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 2 × 105kW 1 × 42kW 380V 50Hz a.c. Fuel 154,5t (d.o.)-6,0pd
5211680 HQGP 208 Df Esd	**AIDIMITRIS** ex Panagiotis K.-78 ex Dynamic Trader-76 ex Okko-Tom-Brook-74 ex Peter Schaa-71 ex Loolersgracht-64 **Compania Naviera Storm S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**499** 306 843	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL i FN 674	**1959**-8 N.V. Schps. Gebr. van Diepen —Waterhuizen (953) 57,84 8,97 3,531 52,51 8,86 3,97 RAD 11,6 F 10,7 1 dk RW rf 76 3BH WB223t	**M General Cargo** 1 Ho 35,7 ER G.1 048 B.991 2 Ha (each 11,9 × 6,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Fuel 52,0t (d.o.)

DAMAGED BY FIRE 8/79 — CLASS SUSPENDED

6817065 JL2860 102923	**AIEI MARU** **Minoru Ishibashi** Ryugadake, Japan Kumamoto Pref.	**199** 113 420		**1968** K.K. Matsuura Zosen—Kinoe (112) 37,32 7,42 2,972 33,00 7,40 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 5,0) ER	Oil 4SA 6Cy. 200 × 250 187kW (250bhp) Daihatsu Kogyo

6516312 SVCR 5388 Df Esd Gc Pfd Rdr RTm	**AIFANOURIOS** ex Sitka Maru-75 **Aifanourios Shipping S.A.** Piraeus Greece	**8 576** 3 505 13 236	**100A1** SS 2/78 **LMC** EL Y 2$\frac{1}{16}$"U2 FN 3730 (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (174) 128,71 18,93 9,640 117,99 18,60 13,01 F 12,8 1 dk, pt 2nd dk rf 203 5BH WB5329T incl. STs in holds 4704T	**M Pulp Carrier** 3 Ho each 25,7 ER B.12 520 3 Ha (stl) (each 24,3 × 11,9) ER Cr 3(3)	Oil 2SA 6Cy. 650 × 1350 4 924kW (6 600bhp) Mitsubishi Ube Tekkosho Ube AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 801,5t (hvf)-23,0pd 14,25kn
7856020 JK3849 120288	**AIFUKU MARU** **Kyogyo Senpaku Y.K.** Hinase, Japan Okayama Pref.	**199** 119 —		**1977** Shin Nippon Jukogyo K.K.—Higashino ... ... 49,20 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Matsue Nainenki Kogyo Japan
5256458 SV3252 4011 Df Esd Pfd Rdr RT	**AIGAION** ex Noroit-71 **Ionian Tankershipping S.A.** Piraeus Greece	**1 591** 756 2 215	BV	**1954** H. H. Bodewes—Millingen a/d Rijn (472) *81,51* 11,54 5,208 81,62 11,51 1 dk RW	**M Tanker** Mchy.aft Der 1(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 156kW (1 550bhp) Kloeckner Humboldt Deutz Koeln Fuel 90,0t 12kn
5400188 PCFP 12728 Rdr RT	**AIGBURTH** **Koninklijke Maats. Tot Het Uitvoeren Van Openbare Werken Adriaan Volker N.V.** Rotterdam Netherlands	**917** 463 1 099	**✠100A1** SS 5/73 hopper dredger U.K. coasting service **✠LMC** EL m 1$\frac{7}{16}$"SQ FN 945	**1963**-3 A. & J. Inglis Ltd.—Glasgow (1645 P) 61,57 12,32 3,830 57,92 11,89 4,42 RQD 17,1 RFD 12,2 1 dk R rf nil conv Hopper Barge 64 4BH WB137t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 28,8 ER Cr 2(7,5)	Oil 2SA 10Cy. 190 × 350 with flexible coupling & sr reverse gear 746kW (1 000bhp) ✠ NE 2/69 N.V. Mach. "Bolnes" Netherlands Gen 3 × 36kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 5/77			
5006097 TQKM 1510 Df Esd RTm	**AIGLE DES MERS** **Jean Harispe & Andre Amado** Bayonne France	**124** 59 —		**1957** At. & Ch. C. Auroux—Arcachon *24,69* 7,01	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille 10kn
7642833 FTFW 317620 Rdr	**AIGRETTE 1** **Armement Montfort** Guilvinec France	**120** 63 10	BV	**1976** Ch. Andre Merre—Nort-sur-Erdre (120) 26,62 1,501 23,63 6,91 2,62 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 150 reduction geared 321kW (430bhp) Soc. des Moteurs Baudouin Marseille
7233682 FSLI 8469 Df Esd Rdr	**AIGRETTE V** **Armement Montfort** Guilvinec France	**134** 63 25	BV	**1972** Ch. Andre Merre—Nort-sur-Erdre 26,83 7,01 1,651 24,01 6,84 2,85 1 dk	**M Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12kn
5400205 THVZ 3824 Df Esd	**AIGUE MARINE** **Societe Lyonnaise de Credit-Bail** Armement Simon Charlot Concarneau France	**148** 49	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (501-1) *30,00* 6,91 3,048 6,86 3,46 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 12kn
7727891 8KVA 119640 Df Esd Gc Pfd Rdr RT	**AIHO MARU** **Zuito Kaiun K.K.** Osaka, Japan Osaka Pref. Also known as AIHOU MARU	**26 196** 17 175 37 800	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1022) 184,77(BB) 12,123 173,21 27,61 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Der 3(25)	Vee Oil 4SA 12Cy. 520 × 550 9 444kW (12 660bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 16kn
7727891	**AIHOU MARU** See No. 7727891 AIHO MARU in the Register	**26 196**				
5060689 3EWV Df Esd Gc Rdr RTm/v	**AIHUA** ex Cap Norte-73 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 121** 3 406 8 005	GL	**1955** Howaldtswerke A.G.—Hamburg (895) 154,41 18,80 7,709 139,60 18,70 11,64 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.11 546 B.10 626 In.2 997 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 11,4 × 5,5) (11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke A.G. Hamburg Fuel 1 393,0t (hvf) 16kn
5006126	**AIK HIN**	**198** 99 305		**1930** Country, Builder Unknown *34,94* 6,74 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 335 × 385 E made43 fitted— Kobe
5237983 9V2529 356938 Df Esd RTv	**AIK LAI** ex Eurika-75 ex Alagna-73 ex Moanul-66 **Gill Shipping Co. (Pte.) Ltd.** Heng Leong Shipping Co. Pte. Ltd. Singapore Singapore	**975** 400 909	**✠100A1** CS 3/76 for service between Pasir Gudang, Singapore & Belawan carrying cargo diesel oil in independent tanks in No. 2 hold **✠LMC** EL m FN 934	**1961**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (431) 65,84 11,33 3,671 59,44 10,98 4,73 P 15,6 RQD 24,7 F 7,4 1 dk, 2nd dk in No. 3 hold RW rf 76 6BH WB179t incl. DTf72t	**M General Cargo** Ref 3 Ho 12,8 16,9 6,1 ER G.1 501 B.1 331 In.111 3 Ha (stl) (10,3 11,5 × 4,8) (3,3 × 3,3) ER 10W Der 1(10) 1(5) 3(2) 1(1)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 60kW 220V d.c. Fuel 102,5t (d.o.) 12kn
5418616	**AIK LEE** **Fair Dragon Shipping Sendirian Berhad** Kuching Malaysia	**313** 124 306	**✠100A1** SS 9/77 Singapore home trade service **✠LMC** EL e ptSQ FN 425 ✠ LR class withdrawn	**1963**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (639) 44,10 7,35 2,966 40,01 7,31 3,31 1 dk 6BH WB DTf15t	**M General Cargo** 2 Ho 9,7 11,2 ER G.14 661 B.14 247 2 Ha (each 6,0 × 3,2) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 115V d.c. Fuel 31,0t (hvf)

5006138 9VJW 132314	**AIK LEONG** ex Tapah-54 **Wee Aik Keng & Co. Ltd.** Singapore Singapore	**205** 99 198		**1926** Straits Steamship Co. Ltd.—Penang *38,32* 7,01 ... ... 1 dk RW	**M General Cargo** 2 Ho 11,2 9,7 ER 2 Ha (each 4,5 × 2,7) ER Der 4(0,75)	Oil 4SA 6Cy. 300 × 475 298kW (400bhp) E made43 fitted52 Yamar Eng. Co. Gen 1 × 25kW 115V d.c. Fuel (d.o.)	
6720078 SYYC 5901 Df Esd Gc Pfd Rdr	**AIKATERINE K.** ex Wakatomi-77 ex Bingo Maru-74 **Coral Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**2 938** 1 808 5 103	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (371) 101,96 15,02 6,376 94,11 15,00 7,70 P 18,9 B 5,8 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 677 B.6 362 2 Ha (27,7 27,5 × 8,0) ER 12W Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 184kW 440V a.c. Fuel 453,0t-11,5pd	1
7377000 JAPS 118706 Df Esd Gc Pfd Rdr RT	**AIKO MARU** **Sanko Kisen K.K. & Shinko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**209 788** 169 853 413 012	NK	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1754) 365,87 70,06 22,902 350,00 70,01 29,01 F 21,1 1 dk	**S Tanker** 33 Ta ER L.(oil) 507 436	S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd.	Nag 15
6917671 JH2227 104951 Rdr RT	**AIKO MARU** **Y.K. Mansei Kaiun** Anan, Japan Tokushima Pref.	**376** 197 679		**1968** Kishimoto Zosen—Kinoe (277) 48,90 7,80 3,404 44,00 7,78 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho	10
7852933 JK3709 115443	**AIKO MARU** **Y.K. Oshima Kisen** Kurashiki, Japan Okayama Pref.	**359** 177 517		**1974** K.K. Hatayama Zosensho—Japan 45,01 3,490 43,01 7,80 3,71 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Hanshin Nainenki Kogyo	
7854905 JL3366 108390	**AIKO MARU** **Horita Kensetsu K.K.** Yawatahama, Japan Ehime Pref.	**199** 96 400		**1970** Y.K. Tokai Zosensho—Tsukumi 40,01 3,001 35,90 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 560kW (750bhp) Otsuka Tekko	
7115438 JL3795 111379 Esd Gc Rdr RT	**AIKO MARU No. 2** **Hamada Kaiun K.K.** Mikame, Japan Ehime Pref.	**499** 291 1 149		**1971** Nishi Zosen K.K.—Imabari (132) 51,01 9,43 4,401 49,00 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 276	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 40kW 440V a.c. Fuel 51,0t-4,0pd	N
5006152 TMLC 1513 Df Esd Pfd RTm	**AILLY** **Groupement Dieppoise de la Peche** Dieppe France	**115** 39 —	(BV)	**1947** St. Pieter Scheepsw.—Hemixem *27,35* 6,18	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,25)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 56 Kloeckner Humboldt Deutz	1
7038379 GOUA 341458 Df Esd Gc Pfd Rdr RTv	**AILSA PRINCESS** **Sealink U.K. Ltd.** British Transport Ship Management (Scotland) Ltd. London United Kingdom	**3 715** 1 279 913	✠100A1 CS 4/79 Channel service from ports in U.K. South of Oban, and Harwich/Hook of Holland ✠LMC EL (U) 1¾"U2 FN 2882	**1971**-6 S.A. It. G. Ansaldo & Co.—Genova (272) 112,60 17,45 3,658 105,62 16,77 10,52 B 70,5 2 dks, 3rd dk except in mchy space rf 152 NS Coll BH to U dk 11 to 2nd dk WB617t incl. DTf215t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 69bth 1131dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 600 10 862kW (14 560bhp) Crossley Premier Engines Ltd. 2 db 0,49N/mm^2 (71lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Pie Manch
6506252 VGMD 322550 Df Esd Gc Pfd Rdr RTm	**AIME GAUDREAU** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**2 534** 1 632 2 660	✠100A1 SS 7/76 oil tanker Ice Class 1 ✠LMC EL (s) FN 1791	**1964**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1072) 99,40 12,70 94,72 12,50 6,41 P 20,8 F 7,7 1 dk rf nil 11BH WB189t	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 2SA 6Cy. 500 × 700 2 148kW (2 880bhp) Nydqvist & Holm A/B ndb 12/78 0,45N/mm^2 (65lbf/in^2) Gen 2 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t	Trollh 13
5006176 WLBO 292614 Df Esd Gc Pfd Rdr RTh	**AIMEE LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 525** 3 543 9 774 **9 397** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1000) 150,78 21,09 —/9,789 143,26 21,04 12,65 RQD 46,7 F 30,2 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 ER 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)	Lynn
5060873 HOBV 7378-76 Df Esd Gc Rdr RT	**AIMIN** ex Cap Vilano-74 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**6 121** 3 406 7 985	GL	**1955** Howaldtswerke A.G.—Hamburg (896) 154,06 18,80 7,722 139,60 18,70 11,61 P 8,0 F 10,7 1 dk & S dk, pt 3rd dk RW	**M General Cargo** OSD Ref 12P 5 Ho G.12 076 B.11 127 In.3 206 5 Ha (stl) (11,2 × 6,0) (13,8 10,8 10,8 × 5,5) (11,2 × 6,0) 18W Der 1(40) 4(10) 12(5) 2(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Howaldtswerke A.G. Fuel 1 393,0t (hvf)	Ham
7114460 Df Esd Gc Pfd Rdr RT	**AIN EDDIAB** ex Kotobuki Maru No. 31-78 **Merit Fisheries S.A.** Casablanca Morocco	**349** 140 —	BV	**1970** Niigata Eng. Co. Ltd.—Niigata (1013) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 288kW 225V 60Hz a.c.	Ni
6802979 H3FN 8089-PEXT Df Gc Pfd Rdr RT	**AIN SBAA** ex Kohoku Maru No. 7-79 **Union Carriers S.A.** Panama Panama	**346** 152 —	BV	**1967** Yamanishi Zosen K.K.—Ishinomaki (561) 47,99 8,51 3,328 42,02 8,49 3,79 1 dk & S dk	**M Fishing** OSD Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 420 1 119kW (1 500bhp) Mitsubishi Heavy Industries Ltd.	Yokoh

7614874 Df Esd Rdr RT	**AIN SMAR** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 44 —		BV	**1977** Armon de Navia—Navia (16) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co. U.S.A.
7410929 5AMF BP224 Df Esd Gc Pfd Rdr RT	**AIN TAURGA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 443 30 643	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL H† 2$\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (279) 171,02(BB) 26,04 11,069 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER L.(oil) 39 995	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Tvornica Dizel Motora "Split" Yugoslavia 2 WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf) 16,25kn
7224576 HNAZ 548 Df Esd Gc Rdr RTv	**AIN ZALAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 330	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL I† 2$\frac{7}{8}$"U2 FN 7776	**1972**-11 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (167) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 1,57N/mm² (16kgf/cm²) hs534,2 e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd
7614862 Df Esd Rdr RT	**AIN ZERGA** **Armement et Peche du Maroc (ARPEM)** Casablanca Morocco	**144** 42 —		BV	**1977** Armon de Navia—Navia (17 BIS) 28,02 6,53 2,801 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 373kW (500bhp) Caterpillar Tractor Co. U.S.A.
7423598 Rdr RT	**AIN-ES-SFA** **CHALUMAR** Casablanca Morocco	**216** 105 —		RI	**1976** Cant. Nav. Catasta—San Benedetto del Tronto (9) 34,85 6,99 30,00 6,80 3,76 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 300 392kW (525bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7351202 1745 Esd Rdr RT	**AINA** ex Benedetta Seconda-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**132** 52 —		RI	**1976** Cant. Nav. Fratelli Maccioni —Viareggio (FM9) 38,84 6,46 2,972 24,46 6,41 3,51 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) E made73 fitted— Mirrlees Blackstone Ltd. United Kingdom Fuel (d.o.)
6908448 BLEA 4807 Df Esd Gc Rdr	**AINA HAINA** ex An Hung-75 ex Shinsho Maru-74 ex Takasago Maru No. 11-73 **Apex Shipping Inc.** Keelung China*	**2 999** 1 871 5 261		(NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (458) 97,21 15,65 6,376 90,00 15,60 7,78 P 22,0 F 11,3 1 dk RW	**M General Cargo** 2 Ho 31,3 31,3 ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 148kW 445V a.c. Fuel 445,0t-8,5pd 12kn
7824546 401806 Df Esd Rdr RT	**AINE IDE** **Patrick W. McDonagh** Galway Irish Republic	**102** 41 —			**1978** ....Irish Republic 21,34 19,99 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 240 × 300 geared to sc. shaft 354kW (475bhp) Grenaa Motorfabrik, A/S Grenaa 10kn
6911005 LFXJ C17242 Df Esd Gc Pfd Rdr RT	**AINO** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**57 204** 40 212 108 564		NV	**1969** Harland & Wolff Ltd.—Belfast (1672) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** 9 Ho ER G.118 263 B.112 133 1 Ha (13,0 × 18,2) 8 Ha (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 650,5t (hvf)-66,0pd 15kn
6403163 SXTK 6683 Df Esd Pfd Rdr RT	**AINOS** ex Manic-78 ex Apollo-68 **Kefalliniaki S.A.** Piraeus Greece	**2 356** 1 329 —		BV	**1964** Solvesborgs Varv A/B—Solvesborg (66) 71,94 12,73 64,01 12,65 5,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P Der 2(3) 3(2) 2(1,5)	2 Oil 4SA each 8Cy. 400 × 580 3 133kW (4 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 189,0t 17kn
7125926 SZTA 6336 Df Esd Gc Rdr RT	**AIOLOS** ex Cornilios-77 **Seacalf Shipping Corp.** Piraeus Greece	**16 235** 10 961 29 202	**✠100A1** strengthened for ore cargoes—Nos. 1, 4 & 6 holds may be empty **✠LMC**	SS 3/77 EL F† 2$\frac{5}{8}$"U2 FN 6396	**1972**-1 Hakodate Dock Co. Ltd.—Hakodate (515) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8892t incl. Comb. btm & STs in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3563t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 20,8 ER G.37 738 B.33 228 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 881,5t (hvf) 15kn
5006255 C6MS 191536 RT	**AIR PHEASANT** **J. S. Archer** Nassau Bahamas	**149** 107 —			**1942** Luders Marine Construction Co. —Stamford, Ct 34,14 5,54 2,439 ... ... 1 dk conv —	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 145 × 205 NE 48 Caterpillar Tractor Co. Peoria, Illinois
7049366 WZW9 808 521431	**AIREDALE** **H. A. Daubenspeck** Seattle, Wa United States of America	**283** 193 —			**1945** Missouri Valley Bridge & Iron Works —Evansville, In *38,10* 9,15 3,71	**M Fishing**	Oil 634kW (850bhp) .... Fuel (d.o.)
7315820 EGJN 1921 Df Esd Rdr RT	**AIRINOS** **Pescaltur** Gijon Spain	**231** 87 —		BV	**1974** Ast. Gondan—Gijon (85) 34,70 7,52 3,341 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10,5kn

7935292 OHMR Esd RT	**AIRISTO** **Finnish Board of Navigation** Savonlinna Finland	**292** 33 —		**1972** Savonlinnan Konepaja Oy —Savonlinna 30,51 27,56 8,91 3,00 2 dks	**TM Research** Hydrographic Survey	2 Oil 388kW (520bhp)	
6906115 IJMB 749 Df Esd Gc Rdr RT	**AIRONE** **Copesca S.p.A.** Palermo Italy	**1 251** 538 667	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (82) 67,01 (BB) 11,51 4,268 62,13 11,49 4,60 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER In.1 000	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 425kW 380V 50Hz a.c.	 Augs
7005023 5AKG RTv	**AISHA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 5/79 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) ½"U1 FN 96	**1969**-3 Scheeps. Maats. v/h Firma H. Schouten—Muiden 15,75 4,88 13,87 4,40 2,52 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Gen 1 × 2kW 1 × 1kW 32V d.c.	 Detroi
7648344 JL3187 105296	**AISHO MARU** **Yamada Kaiun Y.K.** Imari, Japan Saga Pref.	**499** 289 1 000		**1968** M. Kan—Ehime 50,75 4,001 49,51 9,30 4,75 1dk	**M General Cargo**	Oil 895kW (1 200bhp)	 J
7652292 JL4157 118969	**AISHO MARU No. 2** **Aisho Kisen Y.K.** Imari, Japan Saga Pref.	**495** 299 1 709		**1975** K.K. Kanmasu Zosen—Omishima 68,51 4,401 64,01 11,51 6,30 1 dk	**M General Cargo** G.2 854 B.2 589 1 Ha (35,9 × 8,9) ER	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	J 11,
7652280 JL3334 107039 Gc Rdr	**AISHO MARU No. 5** ex Kotobuki Maru **Y.K. Hyuga Kaiun** Minami-Arima, Japan Nagasaki Pref.	**489** 300 1 321		**1969** K.K. Kanmasu Zosen—Omishima (60) 57,99 4,650 53,01 9,30 6,61 1 dk	**M General Cargo** G.2 100 B.1 850 1 Ha (30,7 × 7,0) ER	Oil 970kW (1 300bhp) Kobe Hatsudoki K.K.	J
5047259 3DNQ 316002 Df Esd RTm/h	**AISOKULA** ex Boezemsingel-66 **Rabi Holdings Ltd.** Suva Fiji	**400** 204 869	(BV)	**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1267) 48,52 8,23 3,252 43,52 8,16 3,33 1 dk RW	**M General Cargo** 1 Ho 27,9 ER G.792 B.741 2 Ha (each 9,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6,5kW 110V d.c. Fuel 15,5t (d.o.)	Alphen a/d
7041883 UBLT M-24778	**AIST** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,576 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho B.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Gen 1 × 100kW 1 × 64kW 230V d.c. Fuel (d.o.)	 Magde 1 × 16 11
7736543 JK3895 120447 Rdr RT	**AITAKA MARU No. 1** **K. Hamaoka** Matsuda Kisen K.K. Ondo, Japan Hiroshima Pref.	**197** 119 453		**1978** Kyoei Zosen—Mihara (80) 44,12 7,83 3,069 40,01 7,80 3,10 1 dk	**M Tanker** Chemical 3 Ta ER L.364	Oil 4SA 6Cy. 260 × 400 reduction gea 448kW (600bhp) Hanshin Nainenki Kogyo	
5006372 EDCN 1035 RT	**AITANA** Launched as Ursus VI **Compania Valenciano de** **Remolcadores S.A.** Valencia Spain	**176** 17 71	BV	**1961** Empresa Nacional "Elcano"—Seville (57) 27,18 7,93 3,048 22,86 7,47 3,71 1 dk	**M Tug** 1 Ha (1,3 × 1,4)	Oil 2SA 8Cy. 300 × 550 Empresa Nacional "Elcano" Controllable pitch propeller	Smit-Bo Vale 11
6906775 SDXR 11068 Esd Rdr RT	**AITIK** **Skelleftehamns** **Hamnforvaltning** Skelleftehamn Sweden	**266** — —	✠**100A1** SS 7/77 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 390	**1969**-5 A/B Asi-Verken—Amal - (88) 31,17 9,28 4,115 28,25 9,01 4,81 RFD 6,1 rf nil BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Gen 2 × 116kW 400V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)	 Trollha
7035224 FWOF Df Pfd Rdr RT	**AITO** **Port Autonome de Papeete** Papeete French Polynesia	**171** — —	BV	**1969** S.I.C.C.Na.—St. Malo 23,93 7,68 4,12 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)	K 11,
7370155 8LLG 115439 Esd Gc Rdr RT	**AITOKU MARU** **K.K. Aitoku** Tokuyama, Japan Yamaguchi Pref.	**1 657** 793 3 191	NK	**1974** Imamura Zosen—Kure (195) 88,52 12,86 5,931 82,50 12,81 6,51 P 21,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 521	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Fuel 148,5t-7,5pd	K 12,
7615256 RT	**AITOR** ex Rio San Juan **Remolcadores del Norte** Bilbao Spain	**145** — 83		**1978** S.L. Ardeag—Bilbao (87) 24,01 8,08 21,52 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 Waukesha Motor Co.	U.
5072967 ILNR 465 Df Esd Rdr RT	**AITTAM** ex Cinzia-77 ex Hyke Sophia-58 **Carlo Campoli** Viareggio Italy	**452** 213 749	RI (AB)	Lch.**1940** Cmpl.**1956** Haarlemsche Schps. Maats.—Haarlem (371) 57,69 9,25 3,325 52,89 9,20 5,19 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz	Ko

7638935 JL4358 120935 Rdr RT	**AIWA MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**699** 491 1 799		**1977** Higaki Zosen K.K.—Imabari (190) ... ... 63,51 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Takamatsu
5385209 8JAX 89910 Rdr RT	**AIWA MARU** ex Wakawashi Maru-72 **Y.K. Yano Kaiun** Sukomo, Japan Kochi Pref.	**619** 317 482	(NK)	**1962** Fujinagata Zosensho—Osaka (89) 51,80 9,22 3,760 47,00 9,20 4,45 P 13,8 F 5,8 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 695	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 125kW 200V a.c. Fuel 50,0t 10kn
7005449 JG2794 107336 Rdr RT	**AIZU MARU** **Sanei Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**191** 54 —		**1969** Towa Zosen K.K.—Shimonoseki (382) 29,01 8,21 2,794 27,01 8,18 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 2 × 28kW 220V a.c.
7514658 Df Esd Rdr RT	**AJAKS** **Zarzad Portu Gdansk** Gdansk Poland	**336** 1 118	PR	**1974** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/1) 35,34 9,35 5,03 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared GMT H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
7634446	**AJAMU** **P.N. Perkebunan-IV Sumatera Utara** Jakarta Indonesia	**183** 70 —	BKI	**1975** P.T. Indomarine—Jakarta ... ... 38,00 7,50 2,49 1 dk	**M Tank Barge**	Oil 4SA 8Cy. 128 × 150 187kW (250bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 44kW 220V
6800866 ATCC 1249 Df Esd Gc Rdr RTm/h/v	**AJANTA** **The Shipping Corporation of India Ltd.** Bombay India	**23 395** 15 961 42 062	**✠100A1** CS 1/73 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Kt 3$\frac{1}{16}$"U2 FN 8141 IRS	**1968**-3 Brodogradiliste "3 Maj"—Rijeka (514) 193,50(BB) 27,77 11,583 188,02 27,70 15,60 P 33,6 F 18,9 1 dk RW rf nil NS 10BH WB15297t incl. Comb. btm & side tanks in holds 6944t Topside tanks in holds 6301t DTf988t	**M Bulk Carrier** 7 Ho 21,9 17,6 20,2 17,6 20,2 17,6 21,1 ER G.4 579 7 Ha (stl) (12,3 9,6 12,3 9,6 12,3 9,6 12,3 × 13,5) ER 15W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 400V 50Hz a.c. Fuel 2 158,0t (hvf) 14,75kn
7301934 GREH 360120 Df Esd Gc Pfd Rdr RTv	**AJAX** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 145	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (938) 176,77(BB) 22,92 10,567 168,03 22,86 14,10 P 33,0 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
7029550 FWEZ Esd Rdr RT	**AJAX** ex Minerve-69 ex Gus Candies **Cie Surf S.A., Cie. Chambon & Cie. Generale Maritime** Compagnie des Moyens de Surface (SURF) Marseille France	**625** 242 775	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 220 × 245 1 940kW (2 600bhp) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
5400267 SBXU Df Esd Gc Pfd Rdr RTh/v	**AJAX** **Government of The Kingdom of Sweden (Svenska Staten Forsvarets Materielverk)** Stockholm Sweden	**296** — —	✠Classed LR until 9/65	**1963**-10 A/B Asi-Verken—Amal (66) 33,02 8,82 29,75 8,81 4,86 RFD 5,2 rf 749	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)
7407099 Esd RT	**AJAX** **Socomar S.r.l.** Lisboa Portugal	**149** 34 243	**✠100A1** tug **✠LMC** EL D $\frac{3}{4}$"U1 FN 274	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (134) 27,59 7,70 2,801 24,52 7,40 3,79 RAD 1,0 1 dk rf 686 BK 127 3BH WB9t	**M Tug**	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller
5006504 UGX 590 RTm	**AJAX** **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Trieste Italy	**115** 23 —	RI ✠Classed LR until 11/60	**1956**-10 Mutzelfeldtwerft G.m.b.H.—Cuxhaven (145) 29,62 7,14 3,318 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr geared Kloeckner Humboldt Deutz Koeln 12kn
7232901 Df Esd Rdr RT	**AJAX** **William Campbell** Arthur Duthie & Co. Ltd. United Kingdom	**110** — —		**1972** Campbeltown Shipyard Ltd.—Campbeltown (012) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois
7401239 5AMD MT560 Df Esd Gc Pfd Rdr RTh	**AJDABYA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Tripoli Libya	**163 173** 135 961 317 824	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 4$\frac{5}{8}$"U2 FN 28278	**1977**-6 Bremer Vulkan—Vegesack (1000) 351,44(BB) 55,45 22,377 336,00 55,40 28,76 1 dk rf nil 11BH WB30630T	**S Tanker** pt higher tensile steel 25 Ta ER L.(oil) 377 550 HeCls. B	2 S Turb epicyclic & helical reduction geared to 26 856kW (36 000shp) Stal-Laval Bremer Vulkan Vegesack WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs3493,1 WTB 6,93N/mm^2 (70,6kgf/cm^2) Spt 320°C 6,60N/mm^2 (67,3kgf/cm^2) hs755,3 Gen 2 × 1500kW 1 × 848kW 440V 60Hz a.c. Fuel 12 192,5t-185,0pd 15,25kn

7212705 JM3522 112096	**AJISAI** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**491** 276 146		**1972** Matsuura Tekko Zosen—Higashino (219) 34,50 13,24 3,099 30,00 13,21 4,50 1 dk	**TM Ferry**	 1508P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Heavy Industries Ltd. T Gen 2 × 80kW 225V a.c. Fuel 13,5t-4,5pd
5006516 7LZV 89256 Rdr RT	**AJISAI MARU** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**605** 316 237		**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (199) 54,79 8,36 2,794 49,99 8,31 4,09 1 dk	**M Ferry** Mchy.aft	 1248P	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Gen 2 × 96kW 225V a.c. Fuel 34,5t-4,0pd 13,
7301398 HO-9963 Esd RT	**AJKWA** **Bulkhandling (Panama) Ltd. Inc.** Torvald Klaveness & Co. A/S Panama Panama	**1 126** 758 2 503	 NV	**1973** Singapore SB. & Eng. Ltd. —Singapore 58,27 12,81 5,347 57,49 12,20 6,51 1 dk	**TM General Cargo** 1 Ho 31,7 ER G.2 465 1 Ha (31,7 × 10,2) ER		2 Oil 4SA each 8Cy. geared to sc. shafts 716kW (960bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 230V 60Hz a.c. 2 Directional propellers Fuel 144,5t
5028485 5MHV 5677 Df Esd Gc Rdr	**AJWA** ex Athena-76 **Oceanic Traders Navigation Ltd.** Monrovia Liberia	T.Mk **7 578** 4 346 — **10 031** 5 909 15 830	**✠100A1** SS 9/78 **✠LMC** EL ft 2¼"SQ FN 4758	**1959**-9 Harima Zosensho—Aioi (543) 154,01 20,30 8,351/9,500 145,01 20,21 12,60 P 32,0 F 12,5 2 dks rf 152 8BH to U dk 1 to 2nd dk WB4542t incl. DTm1628t	**M General Cargo** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 6 043kW (8 100bhp) S Harima Zosensho AuxB 0,40N/mm² (57lbf/in²) e(ex.g) 0,40N/mm² (57lbf/in²)
7511022 JL4299 117467 Gc Rdr RT	**AKABOSHIZAN MARU** **Akaboshi Kisen K.K.** Doi, Japan Ehime Pref.	**496** 303 1 598		**1976** Murakami Hide Zosen K.K.—Hakata (131) 11,54 65,00 11,51 6,30 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6612116 TCJS 4334 Df Esd Gc Rdr RTm/h/v	**AKAD** ex Sangstad-75 **Denizcilik Anonim Sirketi** Istanbul Turkey	**21 597** 12 788 36 349	 NV	**1966** Uddevallavarvet A/B—Uddevalla (272) 196,91 25,96 11,327 184,77 25,91 15,24 P 43,0 F 18,9 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 19,5 19,5 19,5 19,5 19,5 19,5 22,0 ER G.43 242 B.42 487 1 Ha (stl) (13,1 × 11,0) 6 Ha (stl) (each 13,1 × 12,7) ER		Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) E Uddevallavarvet A/B Udde Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 462,0t (hvf)-39,5pd 15
6850366 UEWJ M-2485	**AKADEMIK A. KOVALYEVSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**284** — 48	 RS	**1949** ....East Germany 38,51 7,22 2,941 35,01 3,51 1 dk	**M Research** Ice strengthened 1 Ho B.34 2 Ha (each 2,0 × 1,7) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
6725987 UHPU M-3078 Df Rdr	**AKADEMIK ARKHANGELSKIY** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**416** 88 144	 RS	**1963** .............U.S.S.R. 42,78 7,62 3,061 3,97 1 dk	**M Research**		Oil 4SA 6Cy. 320 × 480 E made61 fitted63 Schwermasch. Karl Liebknecht Magde
7359838 UYWN M-31925 Df Esd Gc Pfd Rdr RT	**AKADEMIK ARTSIMOVICH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	 BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1407) 119,00(BB) 19,44 5,769 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,4 × 6,4) ER		Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Piel Ch. de l'Atlantique St Na Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,7
6850380 UVNI M-21859	**AKADEMIK BER** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 94 120	 (RS)	**1953** ....East Germany 39,15 7,40 2,875 3,51 - 1 dk	**M Fishing** Ice strengthened 1 Ho B.167 1 Ha (1,9 × 1,8) Der 1(2)		Oil 4SA 6Cy. 320 × 480 E made75 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 1
6404155 UQAE M-27585 Df Esd Gc Rdr RT	**AKADEMIK BERG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 170** 1 225 1 424	 RS	**1963** .............U.S.S.R. 84,69 14,03 5,700 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,4) (1,3 × 1,1) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)		Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha P Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12,
6928656 UPBZ M-30331 Df Esd Gc Pfd Rdr RT	**AKADEMIK FILATOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	 RS	**1969** VEB Warnowwerft—Warnemuende (310) 151,47 20,32 7,641/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)		Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) M Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 1
6850407 UVLG M-21516	**AKADEMIK GOLITSYN** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**102** 29 30	 (RS)	**1948** VEB Rosslauer Schiffswerft—Rosslau 26,07 6,46 2,150 23,19 3,00	**M Research** 1 Ho B.80 1 Ha (1,9 × 1,9) 1W Der 1(1)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 10

7359826 UWTB M-31922 Df Esd Gc Pfd Rdr RT	**AKADEMIK GUBER** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 244** 1 267 4 477	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1406) BV RS 119,03(BB) 19,44 5,766 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,3) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6876279 UVGT M-7651	**AKADEMIK GUBKIN** ex PS-157 **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**208** 39 45	**1965** .............U.S.S.R. 35,29 6,99 1,929 (RS) 3,28	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
7003609 UTUN M-30348 Df Esd Gc Pfd Rdr RT	**AKADEMIK IOSIF ORBELI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 13 270 **9 323** 5 378 13 318	**1970** VEB Warnowwerft—Warnemuende (311) RS 151,47 20,32 7,300/8,960 140,01 20,27 11,89 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 19,0 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6850421 URYB M-11888	**AKADEMIK KARPINSKIY** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**402** 148 418	**1953** .............U.S.S.R. 46,41 8,03 3,260 RS 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7826128 UROP Df Esd Gc Pfd Rdr RT	**AKADEMIK KHOKLOV** **U.S.S.R.** U.S.S.R.	**6 399** 3 249 5 890	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B437/441) RS 133,08(BB) 18,04 7,781 128,00 18,00 10,42 2 dks	**M General Cargo** Ref. 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Vee Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
6510356 USPO M-27586 Df Esd Gc Rdr RT	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 299** 511 1 520	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev RS 84,69 14,03 5,560 78,06 10,04 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,4 1,4 × 1,1) (1,6 × 1,6) (1,1 1,1 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 13kn
7041974 UEHX M-24840	**AKADEMIK KNIPOVICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**512** 103 288	**1960** VEB Volkswerft Stralsund—Stralsund 50,83 8,97 3,580 RS 44,35 8,79 4,30 1 dk	**M Research/Fishing** Ice strengthened 1 Ho B.269 1 Ha (1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
6707301 UHQS M-29721 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KOROLYOV** **U.S.S.R. -Hydrometeorological** **Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	**1967** VEB Mathias-Thesen-Werft—Wismar (183) RS 123,93 17,05 5,960 110,01 17,01 8,01 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 18,25kn
6850445 URQF M-977	**AKADEMIK KRYLOV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**122** 36 28	**1951** VEB Schiffswerft "Edgar Andre" —Magdeburg (RS) 28,81 6,41 2,201 25,81 3,00 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7347902 UZDP M-33253 Df Esd Gc Pfd Rdr RT	**AKADEMIK KUPREVICH** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **3 243** 1 267 4 456	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1213) BV RS 119,00(BB) 19,44 5,763 102,32 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1038kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6610924 UBLF M-27665 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK KURCHATOV** **U.S.S.R. -Academy of Sciences** Kaliningrad U.S.S.R.	**5 460** 1 387 1 999	**1966** VEB Mathias-Thesen-Werft—Wismar (181) RS 123,88 17,05 6,062 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
6850457 UWFI M-11877	**AKADEMIK LENTS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 90 128	**1950** VEB Volkswerft Stralsund—Stralsund 38,49 7,29 2,999 (RS) 34,80 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.209 2 Ha (1,9 × 1,9) (1,9 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

6824408 EMZU M-28360 Df Esd Gc Rdr RT	**AKADEMIK MAMEDALIEV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 772** 556 1 660	 RS	**1966** ....Kerch 83,52 12,04 4,598 74,00 11,97 5,31 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7359802 UWFW M-33257 Df Esd Gc Pfd Rdr RT	**AKADEMIK** **MILLIONSHCHIKOV** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 506	 BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1404) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Ch. de l'Atlantique Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6850469 URYA M-11889	**AKADEMIK OBRUCHYEV** **U.S.S.R. -Ministry of Geology** Petropavlovsk- U.S.S.R. Kamchatskiy	**402** 148 418	 (RS)	**1952** ............U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.446 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 60 Russkiy-Diesel Works Fuel (d.o.)
7102118 UIGI M-12276 Df Esd Gc Rdr RT	**AKADEMIK PETROVSKIY** ex Moskovskiy Universitet-76 **U.S.S.R.** Sevastopol U.S.S.R.	**577** 194 227	 RS	**1970** ....Khabarovsk 54,08 9,30 3,671 49,99 9,22 4,73 1 dk	**M Research** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
6923474 UPAH M-30315 Df Esd Gc Pfd Rdr RT	**AKADEMIK RYKACHYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 12 898	 RS	**1969** VEB Warnowwerft—Warnemuende (307) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)
6850392 UTHV M-2499	**AKADEMIK S. VAVILOV** **U.S.S.R.** Novorossiysk U.S.S.R.	**255** 69 77	 (RS)	**1949** ....East Germany 38,51 7,35 2,461 3,51 1 dk	**M Research**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7622895	**AKADEMIK SECHENOV** **U.S.S.R.** U.S.S.R.	**63 146** 38 604 108 890	 RS	**1979** Okean Shipyard—Nikolayev (102) 258,22 15,652 244,03 21,42 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Mchy.aft	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) Bryansk Eng. Works
7030157 UTQI M-21580	**AKADEMIK SELSKIY** **U.S.S.R.** Odessa U.S.S.R.	**352** 87 48	 (RS)	**1949** ............U.S.S.R. 54,23 6,48 2,299 3,64 1 dk	**M Research**	3 Oil 4SA each 8Cy. 300 × 380 geare sc. shaft .... Fuel (d.o.)
7052284 UISZ M-30463 Df Esd Gc Rdr RT	**AKADEMIK SERGEY** **KOROLYOV** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**17 114** 2 158 7 180	 RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 181,90 25,05 7,948 167,90 13,14	**M Research** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works
6419485 UYBV M-27597 Df Esd Gc Rdr RT	**AKADEMIK SHIMANSKIY** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 759 — **11 206** 6 066 16 235	 RS	**1964** Kherson Shipyard—Kherson 168,99 21,80 8,271/9,749 158,81 21,75 12,98 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 867 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Fuel 2 408,0t (o.f.)
6712552 UMAY M-29730 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK SHIRSHOV** **U.S.S.R. -Hydrometeorological** **Service** Vladivostok U.S.S.R.	**5 497** 1 349 2 059	 RS	**1967** VEB Mathias-Thesen-Werft—Wismar (184) 123,96 17,05 5,970 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 1 Ho G.370 1 Ha (4,1 × 2,5)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd
6923486 UPAR M-30322 Df Esd Gc Pfd Rdr RT	**AKADEMIK SHUKHOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 318	 RS	**1969** VEB Warnowwerft—Warnemuende (308) 151,47 20,32 7,300/8,979 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)

7359814 UWIC M-33258 Df Esd Gc Pfd Rdr RT	**AKADEMIK STECHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 480	BV RS	**1975** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1405) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 2 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7359797 UWFX M-30900 Df Esd Gc Pfd Rdr RT	**AKADEMIK TUPOLEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 244** 1 267 4 463	BV RS	**1974** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1403) 119,03(BB) 19,44 5,760 108,44 19,41 12,60 1 dk	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Ice strengthened B.10 200 TEU 235 C.Ho 28/20' C.RoRo Dk 111/20' C.Dk 96/20' incl. 10 ref C. 2 Ha (stl) (each 12,3 × 6,4) ER	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 1300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
6726929 ULYN M-29794 Df Esd Gc Pfd Rdr RTm/h/v	**AKADEMIK VERNADSKIY** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**5 561** 1 401 2 020	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (186) 124,19 17,05 6,062 110,01 17,01 10,80 3 dks	**TM Research** Ice strengthened 1 Ho G.417 1 Ha (4,1 × 2,4)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 2 Thw. thrust propellers fwd 18,25kn
7215331 UFVG M-31548 Df Esd Gc Rdr RT	**AKADEMIK YANGEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	RS	**1972** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7024902 UTOK M-30495 Df Esd Gc Rdr RT	**AKADEMIK YEVGENIY PATON** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,170/9,389 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
6928668 UPBV M-30328 Df Esd Gc Pfd Rdr RT	**AKADEMIK YURYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 009** 3 165 — **9 759** 5 500 12 898	RS	**1969** VEB Warnowwerft—Warnemuende (309) 151,47 20,32 —/8,802 140,01 20,27 11,92 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,6) ER (10,3 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
7211725 SXWF 5493 Df Esd Gc Rdr RT	**AKADEMOS** **Skopos Shipping Co. S.A.** Piraeus Greece	**13 179** 9 390 22 951	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2204) 164,34(BB) 22,92 9,848 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
6917695 JG2709 106073 Rdr RT	**AKAGAI MARU No. 3** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**998** 535 1 865	NK	**1969** Kishimoto Zosen—Kinoe (287) 72,62 10,52 4,903 67,42 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 407	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Fuel 104,5t-7,5pd 11,5kn
7930307 JG3971 123591	**AKAGI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**188** 56 —		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-09) ... ... 1 dk	**TM Patrol Ship**	2 Oil geared to sc. shafts Fuji Seisakusho Japan
8001969 JLNR 121905	**AKAGI MARU** **Nippon Suisan K.K.** Japan	**2 576** — 3 645	NK	**1980** Naikai Zosen—Taguma Shipyard, Innoshima (463) 6,414 85,25 15,02 9,22 1 dk	**M Fishing** Stern Trawler Ref	Oil 3 282kW (4 400bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima
7705611 JG3680 119350 Rdr RT	**AKAGI MARU** **K.K. Kyoshin Shokai** Tokyo, Japan Tokyo Pref.	**261** 90 —		**1977** Kanagawa Zosen—Kobe (175) 3,101 29,01 9,21 4,22 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7639941 Esd Rdr	**AKAGI MARU** **Suez Canal Authority**	**199** 66 58		**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (487) 31,73 8,64 2,701 26,52 8,60 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama

6917700 Esd Pfd Rdr RT	**AKAGI MARU** **Government of The People's Republic of China** China	**180** 61 57			**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (388) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug** 12P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW 1 × 30kW 445V a.c. Fuel 28,0t	Oc 12
8014813 JG4039 121829	**AKAGI MARU No. 2** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**289** 108 —			**1980** Sagami Zosen Tekko K.K.—Yokosuka (205) ... ... 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd.	Ja
7821518 JG3847 121592	**AKAIKUTSU** **K.K. Port Service** Yokohama, Kanagawa Pref. Japan	**298** 174 30			**1979** Kanagawa Zosen—Kobe (193) 2,001 32,52 7,92 2,93 3 dks RW	**M Passenger/Ferry** Mchy.aft	Oil 4SA 6Cy. 240 × 220 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Yan Amaga
7327732 JCAK 113864 Df Esd Gc Rdr RT	**AKAISHI MARU** **Mitsubishi Shintaku Ginko K.K.** Kobe, Hyogo Pref. Japan	**19 476** 14 517 24 812		NK	**1973** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (317) 176,00 23,75 9,716 166,02 23,70 17,51 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.46 970 5 Ha (stl) (17,8 17,9 12,0 12,0 12,0 × 11,7)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Nippon Kokan Fuel 1 157,5t-27,5pd	Piels Yokoha 1
7351795 JBGM 116200 Df Esd Gc Pfd Rdr RTv	**AKAMA MARU** **Idemitsu Tanker K.K.** Tokyo, Tokyo Pref. Japan	**136 011** 97 948 257 098		NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2335) 337,07 54,56 19,940 320,02 54,51 27,03 1 dk	**S Tanker** 14 Ta ER L.(oil) 319 946 HeCls. BptC	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 1600kW 2 × 800kW 450V Fuel 8 833,0t (o.f.) 386,5t (d.o.)-178,0pd	To
5006621 Df RTv	**AKAMA MARU** **P.T. West Irian Fishing Industry** Indonesia	**106** 49 87			**1958** Kukinoumi Zosen—Wakamatsu (110) 32,90 5,47 2,337 29,42 5,41 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 3,1 1,9 2,6 1,9 1,9 ER 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 260 × 400 254kW (340bhp) Niigata Eng. Co. Ltd. Gen 1 × 7,5kW 115V d.c. Fuel (hvf)	Nii
5337458 YBSC	**AKAR DJAJA** ex Sri Seria-71 ex Peridi **P.T. Tanjung Dewa** Jakarta Indonesia	**225** 110 223	✠Classed LR until 11/64	BKI	**1954**-4 Cheoy Lee Shipyard—Hong Kong (615) 35,06 6,71 2,445 33,05 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 195 sr geared 113kW (152bhp) L. Gardner & Sons Ltd. Gen 1 × 8kW 110V d.c.	Manche
7634769 373099	**AKARAI** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**107** 48 —			**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,19* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Ill 9
6507036 3EJS Rdr RT	**AKARI** ex Akari Maru-79 **Offshore Supply Co. Ltd.** Panama Panama	**1 345** 639 2 113		BV	**1964** Hashihama Zosen—Imabari (167) 74,10 11,03 5,081 68,00 11,00 5,49 1 dk RW	**TM Tanker** 4 Ta ER L.(oil) 2 374	2 Oil 4SA each 6Cy. 260 × 320 1 074kW (1 440bhp) Daihatsu Kogyo Gen 2 × 40kW 225V d.c.	Oi 11
6513293 3EJL 9500-79 Df Gc Rdr	**AKARI No. 2** ex Akari Maru No. 2-79 ex Nissei Maru-75 **Great Eastern Shipping Inc.** Panama Panama	**2 066** 1 240 3 523		NK	**1965** Shin Yamamoto Zosen—Kochi (56) 88,98 12,65 5,858 82,00 12,60 6,61 P 18,3 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 443	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Gen 2 × 56kW 230V a.c. Fuel 349,5t-18,0pd	
5013648 D5AZ 6148 Df Esd Gc Pfd Rdr RTm/h/v	**AKARITA** ex Hual Akarita-80 ex Akarita-77 ex Akaroa-71 ex Amazon-68 **Sagitta (Liberia) Ltd.** Monrovia Liberia	T.Mk **11 081** 4 992 9 400	**✠100A1** **✠LMC** DELETE CLASS	SS 9/76 EL J† 2⅝"U3 FN 6398	**1959**-12 Harland & Wolff Ltd.—Belfast (1594) 178,01 26,29 8,656 164,60 23,78 15,09 B & F 155,2 3 dks, 4th & 5th dks except in mchy. space RW rf 381 conv Ref. Passenger/General Cargo 72 4BH to U dk 1 to 2nd dk WB2666t incl. Tunnel tanks 74t DTmf1179t DTf113t	**TM Vehicles Carrier** Side doors	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 14 920kW (20 000bhp) Harland & Wolff Ltd. 2 AuxB (ex.g) 0,69N/mm² (100lbf/in²) (✠ NAuxB (o.f.) 3/72 0,98N/mm² (142lbf/in²)) Gen 4 × 750kW 440V 60Hz a.c. Fuel 2 720,0t (hvf)	Be
5400279 EEBA 1713 Df Esd Pfd RT	**AKARLANDA** Launched as Astrabudua **Fremar S.A.** San Sebastian Spain	**259** 154 —		BV	**1963** Ast. Luzuriaga S.A.—Pasajes (61) 38,51 7,22 3,226 33,25 7,21 3,94 RW	**M Fishing** Side Trawler 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Gen 1 × 75kW 110V Controllable pitch propeller Fuel 66,0t	
7233761 Df Esd Gc Pfd Rdr RT	**AKARNANIA** ex London Bombardier-79 **Eaton Maritime Corp.** Greece	**9 044** 6 093 15 139	**✠100A1** **✠LMC**	SS 4/77 EL Z 2⅛"U2 FN 4316	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 440V 60Hz a.c.	New
6711869 OVIR D1491 Esd Pfd Rdr RTm	**AKAROA** ex Deimos-74 **Willy Ekljaer P/R** Esbjerg Denmark	**148** 70 163		BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (3215) 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 240 × 400 597kW (800bhp) NE 71 Alpha-Diesel A/S Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Frederik

7724904	**AKASAKI MARU No. 18** **Okabe Kaiun K.K.** Japan	**499** — 1 040	**1978** Miura Zosen—Saeki (553) 3,571 58,02 10,51 5,34	**M General Cargo**	Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Hanshin Nainenki Kogyo Japan
7394981 JJ2960 115978 Gc Rdr RT	**AKASHI MARU** ex Settsu Maru No. 3 **Tamon Kisen K.K.** Ondo, Japan Hiroshima Pref.	**499** 333 1 620	**1974** Omishima Dock K.K.—Kamiura (1023) 63,91 11,00 4,242 60,00 10,98 5,95 1 dk RW	**M General Cargo** Mchy.aft G.2 323 B.2 216	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 12kn
7231531 7LBT 112988 Rdr	**AKASHI MARU** **K.K. Daimaru** Tokyo, Japan Tokyo Pref.	**277** 62 152	**1972** Sanyo Zosen K.K.—Mukaishima (636) 30,82 8,84 2,998 28,00 8,82 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 64kW 225V a.c. Fuel 90,5t 12,75kn
7372971 JG3382 116311 Rdr	**AKASHI MARU** **Baba Daiko Shosen K.K.** Tokyo, Japan Tokyo Pref.	**251** 85 —	**1974** Kanagawa Zosen—Kobe (135) 33,30 9,22 2,896 28,99 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13,5kn
7206500 JG3160 112931 Rdr	**AKASHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**183** 58 —	**1971** Kanagawa Zosen—Kobe (114) 8,64 2,598 26,50 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6701814 JBVV 100205 Df Esd Pfd Rdr RT	**AKASHI MARU No. 13** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** Hayashikane Zosen—Shimonoseki (1079) 36,50 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6701826 JM2362 100206 Esd RT	**AKASHI MARU No. 15** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**191** 74 —	**1966** Hayashikane Zosen—Shimonoseki (1080) 36,56 6,81 2,896 31,81 6,79 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki Kob
6715700 JBWJ 100207 Df Esd Pfd Rdr RT	**AKASHI MARU No. 16** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**192** 66 —	**1966** Hayashikane Zosen—Shimonoseki (1081) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6715712 JM2363 100208 RT	**AKASHI MARU No. 17** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**191** 73 —	**1966** Hayashikane Zosen—Shimonoseki (1082) 36,43 6,81 2,896 31,78 6,79 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6718635 JAAX 100417 Df Esd Pfd Rdr RT	**AKASHI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**206** 71 —	**1967** Hayashikane Zosen—Shimonoseki (1083) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6718647 JKRD 100418 Esd RT	**AKASHI MARU No. 19** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**205** 72 —	**1967** Hayashikane Zosen—Shimonoseki (1084) 37,50 7,01 2,998 32,59 6,99 3,43 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725456 JABL 100421 Df Esd Pfd Rdr RT	**AKASHI MARU No. 51** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** Hayashikane Zosen—Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725468 JM2536 100422 Esd RT	**AKASHI MARU No. 52** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** Hayashikane Zosen—Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725470 JABQ 100423 Df Esd Pfd Rdr RT	**AKASHI MARU No. 53** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**204** 69 —	**1967** Hayashikane Zosen—Shimonoseki (1096) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6725482 JRRT 100424 Esd RT	**AKASHI MARU No. 55** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**203** 71 —	**1967** Hayashikane Zosen—Shimonoseki (1097) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki

6811396 JKGU 102218 Df Esd Pfd Rdr RT	**AKASHI MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**174** 61 —	**1967** 34,90 30,08 1 dk	Hayashikane Zosen—Shimonoseki (1105)	6,91 6,89	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6811401 JM2549 102219 Esd RT	**AKASHI MARU No. 59** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**173** 61 —	**1967** 34,90 30,08 1 dk	Hayashikane Zosen—Shimonoseki (1106)	6,91 6,89	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6811425 Esd RT	**AKASHI MARU No. 62** **Atlantic Fishing Co. S.A.** Panama Panama	**172** 61 —	**1967** 34,90 30,08 1 dk	Hayashikane Zosen—Shimonoseki (1108)	6,91 6,89	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo
6817900 JKHW 102369 Df Esd Pfd Rdr RT	**AKASHI MARU No. 63** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**172** 60 —	**1968** 34,88 30,10 1 dk	Hayashikane Zosen—Shimonoseki (1113)	6,94 6,91	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817912 JM2778 102370 Esd Pfd RT	**AKASHI MARU No. 65** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**170** 60 —	**1968** 34,88 30,10 1 dk	Hayashikane Zosen—Shimonoseki (1114)	6,94 6,91	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817924 JKIJ 102371 Df Esd Pfd Rdr RT	**AKASHI MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1115)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6817936 JM2779 102372 Esd Pfd RT	**AKASHI MARU No. 67** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1116)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824094 JKJB 102376 Df Esd Rdr RT	**AKASHI MARU No. 68** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1117)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824109 JM2782 102377 Df Esd RT	**AKASHI MARU No. 69** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 65 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1118)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824111 JKKC 102378 Df Esd Rdr RT	**AKASHI MARU No. 71** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1121)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6824123 JM2783 102379 Df Esd RT	**AKASHI MARU No. 72** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**182** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1122)	6,84 6,81	2,896 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907755 JMCR 104376 Df Pfd Rdr RT	**AKASHI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**179** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1133)	6,84 6,81	2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907767 JM2887 104377 Pfd RT	**AKASHI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**178** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1134)	6,84 6,81	2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.
6907779 JMCU 104378 Df Pfd Rdr RT	**AKASHI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**181** 64 —	**1968** 36,56 31,81 1 dk	Hayashikane Zosen—Shimonoseki (1135)	6,84 6,81	2,972 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd.

6907781 JM2888 104379 Pfd RT	**AKASHI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**179** 64 —		**1968** Hayashikane Zosen—Shimonoseki (1136) 36,56 6,84 2,972 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7045724 JG2918 110922 Gc Rdr RT	**AKASHIA MARU** **Nippon Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 731** 973 2 981		**1971** Fukuoka Zosen—Fukuoka (985) 96,53 15,55 5,893 90,00 15,45 8,01 1 dk	**TM Container Ship** Fixed-guides 3 Ho ER 3 Ha ER Cr 1(15)	2 Oil 4SA each 6Cy. 500 × 800 5 222kW (7 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 338,5t-20,5pd 16kn
7908562 8KOF 123558	**AKASHIA MARU** **Kyoei Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**499** 253 1 100		**1979** Honda Zosen—Saiki (673) 3,801 64,52 11,02 4,02 1 dk	**M General Cargo** Ref.	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan
5426053 3DNN 196273 RT	**AKATERE** ex Starpoint-63 ex Markab-55 ex Gardina-50 **Hasan Raza** Suva Fiji	**201** 98 210	LR class withdrawn 5/9/80	**1948** N.V. Schps. Doornbos—Tjamsweer (72) 36,12 6,25 2,248 33,51 6,20 2,47 P 10,1 RFD 5,2 1 dk RW rf 102	**M General Cargo** 1 Ho 16,2 ER 2 Ha (4,5 8,9 × 3,3) ER	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7204605 Rdr RT	**AKATSUKI** **Government of The People's Republic of Bangladesh**	**492** 198 107		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (243) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V d.c. Fuel 26,5t-4,0pd 13kn
5326409 JBFH 71520 RT	**AKATSUKI** ex Shunpu Maru-80 **K.K. Sunrise Oil Supply** Urayasu, Japan Chiba Pref.	**152** 36 224		**1954** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (104) 32,21 6,41 2,261 6,38 3,00 1 dk	**M Research** Weather Mchy.aft	Oil 4SA 6Cy. 270 × 370 231kW (310bhp) Hanshin Nainenki Kogyo Kobe 10kn
7648332 JK3262 105902 Rdr	**AKATSUKI MARU** ex Seiun Maru-78 **Heiki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 292 1 300		**1969** M. Kan—Ehime 57,51 4,501 53,01 9,30 4,60 1dks	**M General Cargo** 1 Ha (30,7 × 7,0) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki Japan 10,75kn
5006748	**AKATSUKI MARU** **Ledesco Lighterage Co.**	**486** 317 828		**1958** Usuki Tekkosho—Saiki (505) 55,61 8,54 3,582 51,90 8,49 3,94 1 dk len 67	**M General Cargo** 1 Ho — ER 1 Ha (22,1 × 5,0) ER	Oil 4SA 6Cy. 300 × 420 507kW (680bhp) Usuki Tekkosho Ise 9kn
7613143 JMFI 118405 Df Esd Gc Rdr RT	**AKATSUKI MARU** **Kanji Otomo** Wakkanai, Japan Hokkaido Pref.	**124** 42 118		**1976** Niigata Eng. Co. Ltd.—Niigata (1527) 35,95 2,337 30,82 7,41 2,54 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7209643 JK3376 107896 Rdr	**AKATSUKI MARU No. 1** **Itokawa Kisen Y.K.** Ondo, Japan Hiroshima Pref.	**499** 310 1 400		**1970** Sasaki Zosen K.K.—Kinoe (145) 59,11 10,04 4,401 54,21 10,01 4,50 2 dks	**M General Cargo** 1 Ho — ER G.1 871 B.1 574 1 Ha (31,3 × 7,4) ER	Oil 4SA 6Cy. 320 × 150 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 1 × 24kW 220V a.c. Fuel 80,5t 11kn
7706550 JM4239 118217 Esd Gc Rdr RT	**AKATSUKI MARU No. 8** **Katayama Kisen Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 342 1 182		**1977** K.K. Wakamatsu Zosensho —Kitakyushu (275) 59,11 (BB) 10,04 4,274 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
6913601 ZCLU 373258 Df Esd Gc Pfd Rdr RT	**AKBAR** ex Traviata-77 **Hood Co. Ltd.** Regal Marine Inc. London United Kingdom	**23 147** 13 848 35 844	**✠100A1** CS 4/79 strengthened for heavy cargoes. Nos. 2,4 and 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (J†) $2\frac{7}{8}$"U2 FN 8069	**1969**-9 Baltic SB. & Eng. Works —Leningrad (625) 199,83(BB) 27,87 11,215 185,76 27,81 15,63 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** Vehicles pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
7116975 ATGH 1443 Df Esd Gc Pfd Rdr RT	**AKBAR** **Mogul Line Ltd.** Bombay India	**8 279** 3 791 9 017	**✠100A1** CS 7/76 **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4106	**1971**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (395) 149,51 18,83 7,709 137,27 18,60 11,31 P 55,5 F 34,2 2 dks, 3rd dk except in No. 1 hold rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3104t incl. DTsf579t DTm558t	**M Passenger/General Cargo** 80bth 1500dk P	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 7 221kW (9 680bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 500kW 415V 50Hz a.c. Controllable pitch propeller 18,5kn
6919526	**AKBUDAK** **Cemal Budak** Istanbul Turkey	**150** — 284		**1969** Deniz Insaat Kizaklari—Fener, Istanbul (115) 34,14 6,74 2,629 31,09 6,71 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 159 × 165 W. H. Dorman & Co. Ltd. Stafford
7721902 TCRQ 4634 Esd Rdr RT	**AKCA I** **Akca Deniz Ticaret Adi Komandit Sirketi** Istanbul Turkey	**500** 299 1 097	AB	**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (37) 62,51 55,63 9,26 4,47 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** OSD 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 19,5kW 12kn

5298963 LGAX Df Esd	**AKCE** ex Rolf Behrmann-65 **P/R F. og O. Fredriksen** Frydolf Fredriksen Narvik Norway	**299** 138 450	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,68 7,52 2,971 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** 1 Ho — ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) E made65 fitted67 Alpha-Diesel A/S Frederiks Fuel (d.o.)
5349231 191111 Rdr	**AKCO SIRAJ** ex Taiko Maru-68 **Akco Shipping Lines Ltd.** Chittagong Bangladesh	**492** 299 711	(NK)	**1959** Takehara Zosen—Takehera (70) 51,01 7,85 3,302 47,02 7,80 4,02 P 11,3 F 5,2 1 dk RW	**M General Cargo** G.994 B.963 1 Ha (22,7 × 5,0) ER	Oil 4SA 6Cy. 320 × 460 373kW (500bhp) Kinoshita Tekkosho Fuel 17,5t
5006815 TCXJ 848 Df Esd Gc Rdr RTm	**AKDENIZ** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**8 809** 4 897 3 593	AB	**1955** A.G. "Weser"—Bremen (1293) 144,51 18,67 6,170 132,01 18,60 9,02 B 56,1 F 22,0 3 dks & S dk RW rf 152	**TM Passenger/General Cargo** OSD Ref 444bth P 4 Ho 15,4 17,9 16,0 10,9 ER 4 Ha (stl) (5,4 5,4 7,0 × 4,7) (5,4 × 3,6) ER Cr 4(3) Der 1(15) 1(10)	2 Oil 2SA each 8Cy. 600 × 1050 6 207kW (8 320bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 325kW 1 × 120kW d.c. Fuel 724,5t (d.o.)
5006827 TCAZ 2777	**AKDENIZ** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 139** 495 1 219	**✠100A1** SS 4/76 hopper dredger **✠LMC** EL (m) 1½" FN 1008	**1954-7** Schps. L. Smit & Zoon—Kinderdijk (Co266) 65,69 11,84 61,04 11,66 4,86 1 dk RW rf nil 5BH WB80t incl. DTf64t	**S Dredger/Sand Carrier** Suction Sand-pump discharge Stationary (Shore Delivery) Single side arm Dredging depth 15,0 Hopper 1100T Mchy.aft Hopper 600 1 sandpump 746kW (1000bhp)	C 3Cy. 440 & (2) 700 × 500 746kW (1 000ihp) L. Smit & Zoon Kinde 2 SB 1,38N/mm² (200lbf/in²) hs364,0 Fuel (o.f.)
7204643 JG2537 103851 Rdr RT	**AKEBONO** **Nippon Car Ferry K.K.** Tokyo, Tokyo Pref. Japan	**564** 228 86		**1968** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (147) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd
7633129 JRNS 118135 Esd Gc Rdr RT	**AKEBONO MARU** **Oshima Unyu K.K.** Naze, Kagoshima Pref. Japan	**4 999** 1 745 3 219	(NK)	**1977** Usuki Tekkosho—Saiki (1211) 137,50 20,22 5,601 125,02 20,21 7,60 2 dks	**TM Ferry** Mchy.aft G.2 372 2 Ha (3,8 × 5,9) (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7623655 JMYQ 107682 Rdr RT	**AKEBONO MARU** ex Tokuei Maru No. 25-80 **Sanyo Kaiji Kogyo Y.K.** Mukaishima, Hiroshima Pref. Japan	**339** 100 —	NK	**1969** Sanyo Zosen K.K.—Mukaishima (566) 31,53 9,50 3,912 30,21 9,48 4,20 F 11,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Gen 2 × 80kW 230V a.c. Fuel 109,5t-11,0pd
7927300 JKYK 123610 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 1** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**499** 216 —		**1980** Narasaki Zosen K.K.—Muroran (932) 61,63 10,42 3,911 54,56 10,41 6,23 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7930371 JLCK 123650 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 2** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**499** 208 —		**1980** Uchida Zosen—Ise (805) 3,952 53,88 10,41 6,33 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7851032 JM2443 100506	**AKEBONO MARU No. 8** **Kajimoto Kaiun Y.K.** Akitsu, Hiroshima Pref. Japan	**387** 202 850		**1967** Ohama Zosen—Utsumi 51,41 3,901 47,00 8,01 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Hanshin Nainenki Kogyo
6713324 JHZP 100922 Df Esd Gc Rdr RT	**AKEBONO MARU No. 11** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**497** 174 —		**1967** Narasaki Zosen K.K.—Muroran (600) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6717928 JNJJ 100950 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 15** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**491** 170 —		**1967** Nichiro Zosen—Hakodate (381) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 16** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**492** 171 —		**1967** Nichiro Zosen—Hakodate (232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6725494 JNME 100952 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 17** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**499** 150 —		**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

6725509 JNMI 100953 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 18** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**499** 167 —		**1967** Narasaki Zosen K.K.—Muroran (611) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729050 JOHJ 121447 Df Esd Gc Rdr RT	**AKEBONO MARU No. 20** ex Salwa ex Akebono Maru No. 20-72 **Koyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**479** 171 —		**1967** Nichiro Zosen—Hakodate (233) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6729062 JDUR 101026 Df Esd Gc Rdr RT	**AKEBONO MARU No. 21** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7130189 JEES 101083 Df Esd Gc Rdr RT	**AKEBONO MARU No. 22** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**493** 171 —		**1967** Nichiro Zosen—Hakodate (236) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903723 JCUA 102498 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 25** ex Kogyo Maru No. 108 **Seiyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**351** 156 —		**1968** Niigata Eng. Co. Ltd.—Niigata (802) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
6622719 JGRL 100074 Df Esd Gc Rdr RT	**AKEBONO MARU No. 26** ex Inase Maru No. 5-67 **Koyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**546** 190 480		**1966** Uchida Zosen—Ise (631) 54,11 9,61 3,785 49,99 9,58 4,20 1 dk RW	**TM Fishing** Side-fishing Mchy.aft 2 Ho 1 Ha (2,7 × 2,7)	2 Oil 4SA each 8Cy. 250 × 320 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 295,5t-6,5pd 12kn
7394022 JBST 116295 Df Gc Rdr	**AKEBONO MARU No. 27** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**549** 207 524		**1974** Uchida Zosen—Ise (743) 56,14 10,83 3,937 52,00 10,80 6,66 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe 14kn
7394826 JRKC 116346 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 28** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**549** 222 516		**1974** Uchida Zosen—Ise (745) 56,14 10,83 3,941 52,02 10,80 4,32 2 dks RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 394,0t-10,0pd 14kn
7396094 JBVU 116327 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 31** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 205** 441 1 399	NK	**1974** Usuki Tekkosho—Usuki (928) 71,63 12,43 5,411 64,01 12,40 5,74 2 dk	**M Fishing** Side Trawler Ref In.943 1 Ha (stl) (3,2 × 3,2) ER Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 844,5t-17,0pd 16kn
7396109 JRLW 116347 Df Esd Gc Rdr RT	**AKEBONO MARU No. 32** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 205** 442 1 379	NK	**1974** Usuki Tekkosho—Usuki (930) 71,63 12,43 5,741 64,01 12,40 7,88 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.943 1 Ha (stl) (3,1 × 3,1) Der 2(3)	Oil 4SA 8Cy. 400 × 460 2 984kW (4 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 844,5t-14,0pd 16kn
5172092 JMLH 74116 Df Rdr	**AKEBONO MARU No. 38** ex Jingu Maru **Y.K. Kanbe Suisan** Kitakyushu, Japan Fukuoka Pref.	**474** 318 638		**1955** Shioyama Dockyard Co. Ltd.—Osaka (220) 53,29 8,56 3,937 48,01 8,51 4,25 P 18,3 F 5,8 1 dk RW	**M General Cargo** Ref 2 Ho 10,1 17,6 ER In.573 2 Ha (each 1,7 × 1,7) ER Der 2(1,5)	Oil 4SA 6Cy. 430 × 620 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 1 × 12kW 230V 60Hz a.c. Fuel 275,5t (d.o.)-3,5pd 10,5kn
5006982 JHBJ 86779 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 50** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 408** 792 1 753	NK	**1961** Mitsubishi Zosen K.K.—Shimonoseki (547) 79,36 12,04 5,512 73,44 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho G.1 732 In.1 535 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
5007015 7LMW 89262 Df Esd Gc Pfd Rdr	**AKEBONO MARU No. 53** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**1 450** 817 1 676	NK	**1962** Mitsubishi Zosen K.K.—Shimonoseki (557) 79,36 12,04 5,589 72,01 11,99 5,72 P 10,4 B 18,9 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.1 550 3 Ha (stl) (2,3 × 2,5) (2,4 × 3,7) (2,4 × 2,5) 4W Der 4(3)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V a.c. Fuel 584,0t (d.o.)-9,5pd 12,5kn
6412580 8LZQ 94703 Df Esd Gc Rdr RT	**AKEBONO MARU No. 71** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**3 219** 1 731 3 988	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (345) 99,98 15,70 6,503 92,00 15,60 7,40 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 3 Ha (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) Der 6(5)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) MAN Mitsubishi Nippon Heavy Ind. Tokyo Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-14,0pd 13kn

6418871 8LZR 94704 Df Esd Gc Rdr RT	**AKEBONO MARU No. 72** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	3 222 1 586 4 070	NK	**1964** Hakodate Dock Co. Ltd.—Hakodate (346) 99,57 15,70 6,503 92,00 15,60 7,40 2 dks	**M Fishing** Stern Trawler Ref 4 Ho In.3 787 4 Ha (stl) (3,0 × 3,0) (3,0 × 4,7) (3,0 × 3,0) (1,9 × 2,8) Der 6(5) 2(3)	Oil 2SA 6Cy. 520 × 700 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Yoko Gen 3 × 440kW 445V a.c. Fuel 1 149,0t (d.o.)-11,5pd
7327172 JAKM 114631 Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 73** **Nichiro Gyogyo K.K. (Nichiro Fisheries Co. Ltd.)** Tokyo, Japan Tokyo Pref.	2 985 1 482 3 504	NK	**1973** Fukuoka Zosen—Fukuoka (1020) 106,99 15,55 6,960 102,01 15,50 9,96 2 dks	**M Fishing** Side Trawler Ref In.3 230 5 Ha (stl) (2,9 2,9 2,9 × 2,9) (1,6 1,6 × 2,8) ER Der 6(2)	Oil 4SA 12Cy. 400 × 460 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 415,5t-29,0pd
7313597 CBAB Df Esd Gc Pfd Rdr RT	**AKEBONO MARU No. 75** ex Shinsei Maru No. 7-77 **Empresa Pesquera Nichiro Chile Ltda.** Valparaiso Chile	2 994 1 295 3 864	NK	**1973** Fukuoka Zosen—Fukuoka (1015) 99,12 15,91 6,173 90,00 15,85 9,86 1 dk, pt 2nd dk	**M Fishing** Side Trawler Ref In.2 781 2 Ha (stl) (1,6 × 2,9) (2,8 × 2,8) ER Der 4(3)	Oil 2SA 9Cy. 420 × 750 298kW (400bhp) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 1920kW a.c. Fuel 1 406,0t-19,0pd
7902996 JEKR 123853 Df Esd Gc Rdr RT	**AKEBONO REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	7 186 3 981 8 071	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4648) 144,96 8,073 136,02 18,71 11,84 F 11,0 2 dks	**M General Cargo** Vehicles Ref. 8 Side doors 4 Ho In.9 464 4 Ha (stl) (each 8,0 × 6,4) Der 8(5)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) Hitachi Zosen Hiroshima Works, Inno Gen 3 × 1708,75kW a.c.
7721598 DEWU Df Esd Gc Pfd Rdr RTm/h/v	**AKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	5 993 3 275 7 879	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (484) 121,85(BB) 17,63 7,711 114,18 17,59 9,91 P 26,9 F 13,5 1 dk	**M General Cargo** 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20' (40') C.Dk 94/20' (40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) Schwermaschbau Halberstadt Halbe Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd
6861561 UWHQ M-9366	**AKERA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	122 36 61	(RS)	**1950** ....East Germany 28,81 6,30 2,301 3,00 1 dk	**M Fishing** Ice strengthened 1 Ho B.75 1 Ha (1,9 × 1,9) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magc Fuel (d.o.)
7608722 LELO 18957 Df Esd Gc Rdr RT	**AKERHUS** **Det Stavangerske Dampskibsselskab** Stavanger Norway	T.Mk **495** 260 1 301	NV	**1977** Tronderverftet A/S—Hommelvik (35) 64,55 12,76 4,471 58,86 12,51 4,45 3 dks	**M General Cargo** Side door 1 Ho ER G.3 554 B.3 385 1 Ha (19,1 × 8,7) ER 2W Der 1(30) 1(4)	Vee Oil 4SA 12Cy. 250 × 300 sr gear sc. shaft 1 679kW (2 250bhp) A/S Bergens M/V Controllable pitch propeller
5117432 LLQJ Rdr RTm	**AKERO** ex Stokke-80 ex Folla-78 **Odd Berg** Halden Norway	420 193 —	(NV)	**1954** Trosvik Verksted A/S—Brevik (70) 41,00 7,95 3,353 7,90 5,08 2 dks BK 152	**M Ferry/General Cargo** 250P 1 Ho 7,4 ER 1 Ha (2,8 × 1,8) ER Der 1(3)	Oil 2SA 5Cy. 290 × 490 522kW (700bhp) Alpha-Diesel A/S Frederik Gen 2 × 28kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-2,0pd
6862682 UISR M-3169	**AKHALI KOLKHIDA** ex S-221-67 **U.S.S.R.** Poti U.S.S.R.	229 88 214	(RS)	**1962** ..............U.S.S.R. 41,10 6,51 1,201 3,00 1 dk	**M General Cargo** 2 Ho B.312 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U. Fuel (d.o.)
6922456 UVEY M-17244 Df Esd Gc Pfd Rdr RT	**AKHALTSIKHE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	3 468 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (177) 106,15 15,45 6,741 97,01 15,40 7,90 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 848 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyva Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd
7304209 UUVQ M-7814 Df Esd Rdr RT	**AKHILL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	600 158 296	RS	**1972** ..............U.S.S.R. 54,21 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,4 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller
7330569 UKVM M-31102 Df Esd Gc Pfd Rdr RT	**AKHILLEON** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	3 933 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (408) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 521kW (3 380bhp) DMR Dieselmotorenwerk Rostock Ro Controllable pitch propeller

7006572 EVOS M-30349 Df Esd Gc Pfd Rdr RT	**AKHILLES** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (281) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6868519 UHLK M-22715	**AKHMATOV** **U.S.S.R. -'Sevryba'** U.S.S.R.	**264** 94 165	(RS)	**1954** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
8016873 Df Esd Gc Pfd Rdr RT	**AKHMETA** **U.S.S.R.** U.S.S.R.	**3 147** 1 386 2 118	RS (Class cont.)	**1980** VEB Volkswerft Stralsund—Stralsund (510) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,5kn
6802228 URWR M-33519 Df Esd Gc Rdr RTm/h/v	**AKHTARSKIY LIMAN** ex Sloman Alstertor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 903** 2 517 6 559	RS (GL)	**1968** Deutsche Werft A.G.—Hamburg (828) 139,12(BB) 18,04 7,595 128,02 18,01 9,25 B & F 125,0 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27.5 20.4 ER 23.0 24.8 In.8 484 4 Ha (stl) (6,7 6,7 × 5,2) ER (6,7 6,7 × 5,2) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 400kW 450V 60Hz a.c. Fuel 1 717,0t (hvf) 22,75kn
5404823 UCNR M-26218 Df Esd Gc Rdr RT	**AKHTUBA** ex Hanoi **U.S.S.R.** Odessa U.S.S.R.	**32 841** 16 387 49 370	RS	**1963** Admiralteiskiy Shipyard—Leningrad 230,51 31,02 11,620 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 53 751 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 42 999,0t (o.f.)-114,0pd 17kn
6712540 ENGT M-29728 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (211) 81,95 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 077 L.10 4 Ha (1,5 × 1,9) (2,9 2,9 2,9 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6724804 UFJQ M-25226 Df Esd Rdr	**AKHTUBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 211** 449 1 010	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 10,01 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.1 673 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 2SA each 8Cy. 216 × 310 Lang Gepgyar Bdp 9,25kn
6928670 ESON M-30378 Df Esd Gc Pfd Rdr RT	**AKHTUBA** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (151) 65,69 11,13 3,620 59,82 11,10 5,36 2 dks conv Side-fishing Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6824410 UUQX M-27842	**AKHTUBINSK** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**863** 217 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,112 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors geared to sc. shaft U.S.S.R. 10kn
6874764 UHQY M-6052	**AKHTUBINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**176** 48 77	RS	**1966** ............U.S.S.R. 33,38 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707284 ENGS M-29719 Df Esd Gc Rdr RT	**AKHUN** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (207) 81,95 13,64 5,182 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,4 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7900493 JK3939 122054 Esd Rdr	**AKI** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Hiroshima Pref. Japan	**699** 255 240		**1979** Kishigami Zosen K.K.—Akitsu (1301) 2,601 52,51 13,11 3,81	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka

5414567 Gc Rdr	**AKI** **Golden Country Firms** Philippines	**402** 143 100	**1963** Kurushima Dock Co. Ltd.—Imabari (192) 43,52 10,06 2,299 38,99 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 821kW (1 100bhp) Nippon Hatsudoki Gen 2 × 32kW 230V a.c. Fuel 16,5t (d.o.)-4,0pd
7209617 JG2909 110895 Rdr	**AKI MARU** **Nissan Sempaku K.K. (Nissan Sempaku Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**699** 428 2 159	**1971** Sasaki Zosen K.K.—Kinoe (148) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho — ER G.2 900 B.2 706 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 64kW 225V a.c. Fuel 81,0t-5,5pd
7401459 JK3746 115477 Rdr	**AKI MARU** **Aki Marine K.K.** Kawajiri, Japan Hiroshima Pref.	**699** 502 1 815	**1974** Imamura Zosen—Kure (198) 69,35 11,13 4,598 65,00 11,10 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 207	Oil 4SA 6Cy. 320 × 510 1 940kW (2 600bhp) Hanshin Nainenki Kogyo A 1
7033434 JG2843 108802 Rdr	**AKI MARU** ex Oshima Maru **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**266** 115 78	**1970** Kanda Zosensho K.K.—Kure (148) 33,61 9,63 2,007 29,70 9,61 3,00 1 dk	**M RoRo Cargo/Ferry** Vehicles 350P	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW
5266051 7JMD 87552 Rdr	**AKI MARU** ex Oshima Maru **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**222** 81 —	**1961** Osaka Zosensho—Osaka (177) 33,41 9,33 2,007 30,79 9,30 2,90 1 dk RW	**M Ferry** 196P	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. N
6811437 JH2205 102642 Rdr	**AKI MARU** **Kyosei Kisen K.K.** Hakata, Japan Ehime Pref.	**199** 108 500	**1967** Sokooshi Zosensho K.K.—Higashino (177) 35,01 7,22 3,074 32,97 7,19 3,38 1 dk	**M General Cargo** 1 Ho — ER 1 Ha (16,8 × 4,8) ER	Oil 4SA 6Cy. 260 × 400 343kW (460bhp) Hanshin Nainenki Kogyo
6917712 JG2665 106108 Esd Pfd RT	**AKI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**184** 59 57	**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (387) 28,35 8,64 2,490 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW 1 × 30kW 440V a.c
5324724 JQEX 61910	**AKI MARU** ex Shirakami Maru **Takanori Imamura** Hiroshima, Japan Hiroshima Pref.	**172** 52 —	**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**	2 Oil NE — Matsui Tekkosho
7123265 JG3015 111160 Rdr RT	**AKI MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**164** 57 —	**1971** Hanasaki Zosensho—Yokosuka (148) 29,47 8,06 2,591 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 20kW 220V a.c
5106110 JMWQ 60857	**AKI MARU** ex Esashi Maru-71 **Hakodate Dock Co. Ltd.** Tokyo, Japan Tokyo Pref.	**162** 56 51	**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (616) 29,98 7,22 3,004 26,01 7,17 3,48 1 dk RW	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 4 Nippon Kokan Yoko Fuel 28,5t (c)
6850483 UQXR M-21840	**AKIBA** **U.S.S.R.** Astrakhan U.S.S.R.	**258** 88 105 (RS)	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 3,46 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7409920 JG3415 116387 Rdr	**AKIBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**196** 61 —	**1974** Kanagawa Zosen—Kobe (141) 29,65 8,21 3,455 29,49 8,18 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. N
7935008 JG4020 121802	**AKIE MARU No. 5** **Michiko Toyomura** Yokohama, Japan Kanagawa Pref.	**198** 104 500	**1979** Kominato Zosen K.K.—Amatsu-Kominato (761) *33,20* 7,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil J
7927154 JLDV 123658	**AKIFUJI** **Fuji Shoun K.K.** Tokyo, Japan Tokyo Pref.	**2 494** 1 684 5 116 NK	**1980** Kishigami Zosen K.K.—Akitsu (1353) 5,950 89,52 16,21 7,22 1 dk	**M General Cargo**	Oil 2 313kW (3 100bhp) Makita Diesel Co. Ltd.
7914652 JG3776 121709 Df Esd Gc Pfd Rdr RT	**AKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**157** 54 13	**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117072) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared 1 790kW (2 400bhp) Ikegai Tekkosho Kaw

7123576 JERR 111674 Df Esd Gc Pfd Rdr	**AKIHIRO MARU** **Koa Kaiun K.K.** Osaka, Osaka Pref.	Japan	**2 999** 1 995 5 926		NK	**1971** Hashihama Zosen—Imabari (305) 101,05 16,26 6,585 95,00 16,21 8,23 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd	Yaizu 12,75kn
7019933 JGLD 107122 Gc Rdr RT	**AKIHO MARU** **Nippon Suisan K.K.** Tokyo, Tokyo Pref.	Japan	**194** 66 —			**1969** Nagasaki Zosen K.K.—Nagasaki (221) 39,63 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd.	Niigata
5007106	**AKIHO MARU No. 12** **J. & R. Corp. S.A.**		**387** 227 413			**1959** Ujina Zosensho—Hiroshima (340) 47,60 7,24 2,998 42,02 7,19 3,71 1 dk	**M General Cargo** 1 Ho — ER G.830 1 Ha (22,0 × 5,4) ER	Oil 4SA 6Cy. 300 × 420 313kW (420bhp) Koshita Tekkosho	Akashi 10kn
7913309 JERH 121127 Df Esd Gc Pfd Rdr RT	**AKIKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref.	Japan	**41 139** 23 654 60 962		NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1857) 204,71 12,047 196,02 37,01 18,62 1 dk	**M Tanker** Mchy.aft L.(oil) 76 462	Vee Oil 4SA 12Cy. 520 × 550 geared to sc. shaft 9 444kW (12 660bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 940kW a.c.	MAN Yokohama 14,5kn
7312189 EEYF 88 Df Esd Rdr RT	**AKILLA-MENDI** **Celestino Azcarate y otros** Ondarroa	Spain	**223** 86 —		BV	**1973** Ast. Zamacona S.A.—Bilbao (88) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria	Alpha Bermeo 10,5kn
5085500 SWEJ 5390 Esd Gc Rdr RTm/h	**AKIS S** ex Mireille-74 ex Dalhem-70 **Matev Maritime Co. S.A.** Santo Maritime Co. S.A. Piraeus	Greece	T.Mk **3 979** 2 188 7 468 **6 205** 3 638 9 480	✠100A1 Str. nav. ice ✠LMC	SS 12/76 EL at 2"SQ FN 3403	**1957**-5 Oresundsvarvet A/B—Landskrona (152) 130,66 17,78 7,119/8,249 120,66 17,68 10,52 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 36,9 17,5 19,5 G.13 759 B.12 849 5 Ha (8,9 12,1 10,6 10,6 9,9 × 6,1) 10W Der 2(30) 1(15) 8(10)	Oil 2SA 8Cy. 630 × 1300 3 357kW (4 500bhp) A/B Gotaverken Gen 3 × 200kW 220V d.c. Fuel 1 336,0t (hvf)	Goteborg 14,5kn
7214741	**AKISAN MARU**		**979** 595 2 012			**1968** Kurinoura Dock K.K.—Japan 70,92 11,00 5,055 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 486 B.2 351 1 Ha (35,7 × 5,6) ER 6W Der 2(7)	Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 12kn
7855040 JI2544 109593	**AKISHIMA MARU** **Aki Kaiun K.K.** Kurahashi, Hiroshima Pref.	Japan	**314** 178 600			**1970** Tanigawa Zosen Tekko K.K.—Japan 48,16 3,441 43,01 8,21 3,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 560kW (750bhp) Otsuka Tekko	Japan 11kn
7730903 9V2702 380565	**AKISHIO** **Rockautoparts Ltd.** Singapore	Singapore	**107** 30 —		NK	**1971** Murakami S.B. Co. Ltd.—Naruto 23,17 2,198 20,50 6,65 2,95 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Otsuka Tekko	Oita 10,5kn
7522564 JG3550 119119 Rdr	**AKITA MARU** ex Asia **K.K. Pacific Lease** Tokyo, Tokyo Pref.	Japan	**196** 62 —			**1975** Kanagawa Zosen—Kobe (159) 8,62 2,591 25,48 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7379618 JPLJ 116493 Df Gc Pfd Rdr RT	**AKITA MARU No. 11** **Akita Enyo Gyogyo K.K.** Oga, Akita Pref.	Japan	**254** 122 317			**1974** Miho Zosensho K.K.—Shimizu (965) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tokyo
7809041 JMQU 121275 Df Esd Gc Pfd Rdr RT	**AKITA MARU No. 31** **Akita Enyo Gyogyo K.K.** Oga, Akita Pref.	Japan	**299** 143 369			**1978** Niigata Eng. Co. Ltd.—Niigata (1601) 48,87 3,252 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niigata
5231379 JLOB 85169 Gc	**AKITOYO MARU No. 1** ex Meiwa Maru No. 3-80 **Yoshiaki Fujiwara** Yokohama, Kanagawa Pref.	Japan	**167** 95 420			**1960** Geibi Zosen Kogyo—Kure (128) 31,98 6,63 2,591 29,98 6,58 2,93 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 250 × 380 157kW (210bhp) E made48 refitted60 Kobe Zoki	Kobe 8kn
5133498 OIEX 1207 Df Esd Rdr RT	**AKITRANS** ex Congard-79 ex Commodore Goodwill-75 ex Goodwill-68 **Akiship O/Y** Mariehamn	Finland	**499** 272 935	✠100A1 ✠LMC	SS 11/80 EL k FN 867	**1958**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (108) 59,72 9,91 3,779 55,20 9,71 6,00 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB398t	**M General Cargo** OSD 1 Ho 36,8 1 TwD ER G.1 906 B.1 778 2 Ha (10,9 16,4 × 7,0) ER	Oil 4SA 7Cy. 300 × 450 623kW (835bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 77,0t (d.o.)-3,0pd	Augsburg 12,5kn
7651482 Rdr	**AKITSU** ex Akitsu Maru-80 Panama	Panama	**497** 253 1 450			**1969** Uno Zosen—Namikata (26) 51,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 969 B.1 794 1 Ha (31,0 × 6,4) ER	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo	Japan 9,5kn

7402025 JL4031 117296 Gc Rdr RT	**AKITSU MARU** **Kyodo Kisen K.K.** Komatsushima, Japan Tokushima Pref.	3 830 1 497 1 631		**1974** Fukuoka Zosen—Fukuoka 122,00(BB) 19,61 4,966 113,01 19,59 6,48 2 dks	(1021)	**TM RoRo Cargo/Ferry** Vehicles	850P	2 Oil 4SA each 12Cy. 400 × 520 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7926954 JK4104 122193	**AKITSU MARU** **Shiroi Kisen K.K.** Akitsu, Japan Hiroshima Pref.	499 317 1 600		**1980** Imamura Zosen—Kure 4,111 67,01 12,01 6,23 1 dk	(260)	**M General Cargo**		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo
8017645 JM2834 125644	**AKITSU MARU** **Nishiniho Eisen** Atsumi, Japan Aichi Pref.	260 — —		**1980** Kanagawa Zosen—Kobe 3,101 29,01 9,21 4,22 1 dk	(214)	**TM Tug**		2 Oil Niigata Eng. Co. Ltd.
7646102 JK2893 103131	**AKITSU MARU No. 2** **Maruki Kisen G.K.** Matsushima, Japan Kumamoto Pref.	499 263 1 286		**1968** Kyoei Zosen—Mihara 57,94 9,05 4,420 53,12 9,01 6,41 1 dk		**M General Cargo** 1 Ho 23,8 G.1 772 B.1 592 1 Ha		Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo
7608150 JM4217 120517 Gc Rdr RT	**AKITSU MARU No. 2** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	298 178 850		**1976** Miura Zosen—Saeki 64,75 10,52 3,588 60,00 10,49 5,49 1 dk	(521)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
5007170 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 3** **Government of The People's Republic of China** China	495 279 589		**1959** Niigata Eng. Co. Ltd.—Niigata 52,91 8,56 47,40 8,51 4,25 1 dk	(287)	**M Fishing** Side-fishing 5 Ho ER 2 Ha ER 2W Der 1(20) 3(10)		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 96kW 225V a.c. Fuel 252,0t
5007223 JFSK 67161 Df	**AKITSU MARU No. 11** ex Hakuyo Maru No. 18-61 ex Seisho Maru No. 2-55 **Nissei Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	238 121 185		**1952** Kanasashi Zosensho—Shimizu 38,82 3,001 33,20 6,71 3,36 1 dk	(141)	**M Fishing**		Oil 4SA 6Cy. 335 × 470 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6514364 Df Esd Gc Pfd Rdr RT	**AKITSU MARU No. 20** ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	192 80 —		**1965** Kanasashi Zosensho—Shimizu 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	(658)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7856783 8LYW 90944	**AKIYOSHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	130 28 —		**1964** Hashihama Zosen—Imabari 33,81 1,780 30,48 6,30 3,00 1 dk		**M Patrol Ship**		Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
7856719 JG3296 116148	**AKIZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	125 30 —		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk		**Aluminium Alloy TrM Patrol Launch**		3 Oil 2 238kW (3 000bhp) Mitsubishi Heavy Industries Ltd.
7722360 JKET 118524 Df Esd Gc Pfd Rdr RT	**AKIZUKI MARU** **Donan Sekiyu K.K.** Kyoei Kaiun K.K. Hakodate, Japan Hokkaido Pref.	3 085 2 101 5 179	NK	**1978** Honda Zosen—Saiki 120,55 6,493 113,49 17,11 9,61 2 dks	(655)	**M General Cargo** Ref 3 Ho ER B.6 412 3 Ha (each 7,1 × 6,1) ER Der 3(3)		Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Niigata Eng. Co. Ltd. Gen 3 × 440kW 445V a.c. Fuel 382,0t (d.o.) 916,0t (hvf)-28,0pd
5045665 OGHV 72	**AKKE** ex Bjorne-64 ex Pampus-58 ex Isbrytaren 11-53 **Mattson Stevedoring Co.** Kokkola/ Finland Gamlakarleby	243 5 —		**1916** Bergsunds M/V A/B—Stockholm 31,50 9,48 4,776 9,45 R Len 78		**M Tug**		Oil NE 64 Maschinenbau Kiel G.m.b.H. Fuel (d.o.)
6825983 DDDW	**AKKE MEYER** ex WT 10 **Jan Meyer** Varelerhafen Federal Republic of Germany	153 105 —		**1943** ....Wilhelmshaven *31,37* ... ... 1 dk len 58		**M General Cargo**		Oil 2SA 6Cy. 160 × 270 134kW (180bhp) Motorenfabriek Darmstadt
5395254 DYBJ 221828 Esd Rdr	**AKLAN** ex Yasaka Maru-74 **Aboitiz Shipping Corp.** Cebu Philippines	1 385 572 693	NK	**1960** Kure Zosensho—Kure 72,93 11,43 4,014 65,99 11,41 5,21 P 40,3 F 20,8 1 dk	(52)	**M Ferry** 2 Ho G.509 B.449 2 Ha (4,1 3,8 × 2,4) 4W Der 2(5) 2(2)	417P	Oil 2SA 6Cy. 480 × 800 1 977kW (2 650bhp) Niigata Eng. Co. Ltd. Gen 2 × 112kW 445V a.c. Fuel 68,0t-9,5pd
7430917 UQKV M-31755	**AKMENE** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	180 32 84	RS	**1974** .............U.S.S.R. 31,60 7,35 2,902 3,54 1 dk		**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)

7530468 SXVJ 6141 Df Esd Gc Pfd Rdr RT	**AKMI** **Akmi Shipping Corp.** Piraeus Greece	**16 080** 10 797 26 874	✠**100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2½"U2 FN 6251	**1977**-1 Namura SB. Co. Ltd.—Osaka (443) 177,02(BB) 22,97 10,402 167,01 22,92 14,51 P 29,3 F 14,7 1 dk rf 102 NS 7BH WB7601T incl. Comb. btm & STs in holds 3161T Topside tanks in holds 3108T	**M Bulk Carrier** 5 Ho 27,1 28,8 17,6 30,4 24,0 ER G.34 247 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 568,0t (hvf) 15kn
7006560 EVOD M-30354 Df Esd Gc Pfd Rdr RT	**AKMOLINSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (282) 82,05 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,0) (2,3 2,3 × 2,3) (2,4 × 2,7) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7110309 SVAE 5099 Df Esd Gc Pfd Rdr RTm/h/v	**AKMON** ex Varna-74 **Akmon Maritime Corp.** Piraeus Greece	**15 119** 9 141 23 811	✠**100A1** CS 8/76 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty Ice Class 3 ✠**LMC** EL Ft 2⅝"U2 FN 6355	**1971**-12 G. Dimitrov Shipyard—Varna (102) 185,22(BB) 22,86 10,300 171,99 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd NS 8BH WB9411t incl. DTf1053t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.33 517 B.31 848 7 Ha (stl) (14,7 10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 502,5t (hvf) 16kn
6850512 UFLH M-22706	**AKMOTAYSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**258** 99 139	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,68 2,941 3,54 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5007297 UFPO M-19518	**AKOP AKOPYAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 206** 545 720	RS	**1956** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,590 64,62 9,96 5,31 1 dk	**TM Ferry/General Cargo** 2 Ho ER G.835 2 Ha (each 6,9 × 3,9) ER 4W Der 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6519223 9GUS 316540 Df Esd Gc Rdr RT	**AKORA** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 4/3/77	**1965**-8 Fujinagata Zosensho—Osaka (116) 79,53 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
5039707 Df Esd Gc Rdr RTm/h	**AKORI** ex Sundex-80 ex Baltic Sea-72 ex Belinda-70 **Services & Transport Armement Etranger** Bordeaux France	**496** 297 925	BV (NV)	**1963** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,696 55,33 9,45 4,04 P 15,6 F 11,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 195 HeCls. C	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 12kW 220V d.c. Fuel 74,0t (d.o.)-3,0pd 11,75kn
5198761 9GWE 316580 Esd RT	**AKPAKLO** ex Kwiczol-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	PR	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S96) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5178204 9GWD 316578 Df Esd RT	**AKPOR** ex Kaczor-69 **Kaleawo Enterprises Ltd.** Takoradi Ghana	**156** 58 100	(PR)	**1951** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S98) 32,57 6,76 3,042 29,95 6,71 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
5340912 SVRL 3551 Df Esd Gc Rdr RTm/h/v	**AKRA AKTION** ex Steven-69 **Antria Shipping Co. Ltd.** Piraeus Greece	**2 306** 1 576 3 852	✠**100A1** SS 8/76 Str. nav. ice ✠**LMC** EL (s) 1½"SQ FN 1713 DELETE CLASS	**1957**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z65) 91,42 12,60 6,246 87,81 12,50 7,01 P 17,1 B 34,5 F 9,2 2 dks RW rf 102 len 63 6BH WB470t	**M General Cargo** 8P 4 Ho 14,0 16,6 12,8 17,9 ER G.5 545 B.5 068 4 Ha (10,2 × 5,0) (10,8 9,6 13,4 × 6,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 50kW 220V d.c. Fuel 157,5t (d.o.) 12,5kn
5306693 J4JL 7012 Df Esd Gc Rdr RTm	**AKRA DREPANON** ex Nissos Sifnos-79 ex Saint Rafael-77 **Cia. Naviera Garcia S.A.** Piraeus Greece	**3 610** 1 852 5 516	BV	**1958** At. & Ch. de Bretagne—Nantes 117,53 16,13 7,100 108,01 16,11 10,22 1 dk & S dk	**M General Cargo** OSD Wine Ref 5 Ho B.5 997 In.1 174 6 Ha (stl) (8,5 10,2 10,2 10,2 × 6,1) (4,8 × 5,0) (2,9 × 6,0) Der 4(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick At. & Ch. de Bretagne Nantes Gen 3 × 175kW 380V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 15,25kn
5144083 SXKW 6115 Df Esd Gc Rdr RTm/v	**AKRA RION** ex Nopal Luna-79 ex Havdhem-67 **Olita Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 218** 2 634 7 874 **6 456** 3 876 8 621	✠**100A1** SS 4/80 DTsf—vegetable oil Ice Class 3 ✠**LMC** EL at 2"SQ FN 3417	**1962**-10 Oresundsvarvet A/B—Landskrona (167) 130,69 17,81 7,468/7,894 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2266t	**M General Cargo** 4 Ho 17,8 26,5 22,7 19,7 ER G.13 903 B.12 811 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 210kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd 15kn

5340883 SZHS 6205 Df Esd Gc Rdr RTv	**AKRA TENARON** ex Nopal Tellus-79 ex Sterno-67 **Dianeira Compania Naviera S.A. (NOPAL ATLANTIC LINE)** Fotis C. Georgopoulos Piraeus Greece	T.Mk **4 206** 2 636 7 864 **6 442** 3 882 9 449	**✠100A1** SS 9/79 DTsf—vegetable oil Ice Class 3 **✠LMC** EL at 2"SQ FN 3417	**1962**-12 Oresundsvarvet A/B—Landskrona (186) 130,69 17,81 7,468/8,351 121,16 17,68 10,52 P 17,7 F 27,2 2 dks rf 152 DK fwd 6BH WB2245t	**M General Cargo** 4P 4 Ho 17,8 26,5 22,7 19,7 ER G.13 893 B.12 800 4 Ha (stl) (8,9 16,6 16,6 11,3 × 6,1) ER 10W Cr 1(7,5) Der 1(60) 1(30) 2(15) 8(10)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Got AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 955,0t (hvf)-19,5pd
6603763 TFFP 1366 Df RTm	**AKRABORG** ex Tungenes-74 **H/f Skallagrimur** Akranes Iceland	**681** 332 —	(NV)	**1966** Storviks M/V—Kristiansund N. (25) 56,77 10,52 3,214 50,02 10,49 4,12 1 dk BK 152	**TM RoRo Cargo/Ferry** Vehicles 399P Mchy.aft Der 1(2,5)	2 Oil 4SA each 8Cy. 250 × 300 1 552kW (2 080bhp) A/S Bergens M/V B Gen 2 × 90kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 31,5t (d.o.)-7,5pd
5007314 4XJG MS240 Df Esd Rdr	**AKRABORG** **The Israel Nautical College** Haifa Israel	**357** 134 —	GL ✠Classed LR until 17/1/75	**1956**-3 H. C. Christensens Staalskibsv. af 1949—Marstal (65) 45,01 8,39 2,853 41,36 8,08 3,97 F 5,8 1 dk, 2nd dk in fwd hold RW rf 305	**TM Ferry/General Cargo** —dk P Ice strengthened 1 Ho ER 1 Ha (w) (3,0 × 2,1) ER Der 1(5)	2 Oil 4SA each 6Cy. 260 × 370 sr ge 806kW (1 080bhp) Ruston & Hornsby Ltd. L Fuel (d.o.) 1
5007326 XPZK D849 Df Esd Pfd Rdr RT	**AKRABORG** **P/f Akraberg** J. Joensen Sumbo, Faroe Islands Sudoroy	**257** 99 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (11) 37,67 7,50 32,42 3,97 1 dk rf 1448 BK 140	**M Fishing** Side-fishing 1 Ho 4 Ta ER 5 Ha (1,2 × 0,9) (2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(2)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederik Gen 2 × 18kW 220V 50Hz a.c. Fuel (d.o.)
5007340 IJGK 460 RT	**AKRAGAS** **'Caspel' S.p.A.** Palermo Italy	**213** 44 146	RI	**1959** Cant. Nav. Riuniti—Palermo (220) 31,70 7,75 3,861 28,12 7,70 4,25 1 dk RW	**M Tug** 1 Ho	Oil 2SA 5Cy. 350 × 620 Cant. Nav. Riuniti A
5018595 LKKT Df Esd	**AKRAGUT** ex Sandagut-75 ex Anna Lovise-66 **P/R Fritz Arne Sivertsen** Vardo Norway	**170** 65 193		**1956** Vaagland Batbyggeri—Vaagland (50) 32,44 7,17 3,048 6,84 3,46 1 dk len 67	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made69 fitted73 Wichmann Motorfabrikk A/S Rubbestad Fuel 18,5t (d.o.)
7379010 SZNE 5344 Df Esd Gc Rdr RTm/h/v	**AKRATA** **Akrata Shipping Corp.** Piraeus Greece	**9 753** 6 030 15 099	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2411) 143,41(BB) 19,82 9,018 134,12 19,79 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Pi Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 1
7036955 SYJP 7156 Df Esd Gc Pfd Rdr RT	**AKRITAS** ex Pacific Sincere-78 ex Kasuga Maru-75 **Buena Valle S.A.** Piraeus Greece	**16 224** 10 563 26 969	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 30,5 F 13,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 734 B.30 903 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER 15W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 400kW 445V a.c. Fuel 1 688,5t-42,5pd 14
7609647 SWIL 6771 Df Esd Gc Pfd Rdr RT	**AKRITAS** **Akritas Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 167	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2555) 164,34(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Pie Ishikawajima Harima Heavy Ind. (I.H.I.)
5305467 SV3263 37 Pfd RT	**AKRIVOULA** ex Leon-65 ex Saint Angus-65 **Andrias Brothers & Co.** Thessaloniki Greece	**391** 195 488	(HR) ✠Classed LR until 10/65	**1936**-4 Scott & Sons—Bowling (336) 46,06 7,27 3,468 44,12 7,19 3,48 RQD 26,9 F 7,1 1 dk R BK 38	**M General Cargo** 1 Ho 25,6 ER G.680 B.646 1 Ha (9,8 × 4,2) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 340 × 570 373kW (500bhp) British Auxiliaries Ltd. Gla Fuel 30,5t (d.o.)
5189796 RTm	**AKRIVOULA-P** ex Inglito-72 ex Kjaerenaes-69 ex Libra-62 ex Karl-56 ex Johanna **Spiridon Papadoupolis** Piraeus Greece	**150** 85 264	(GL)	**1915** P. C. v.d. Meer—Vlaardingen 34,19 6,56 6,53 3,08 1 dk R len 52 conv non-propelled 27	**Aux M General Cargo** Lugger 1 Ho 19,9 G.368 1 Ha (16,0 × 3,9) 2W Der 1(1,5) 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 56 Alpha-Diesel A/S Frederiks Fuel 6,0t (d.o.)
7206823 D5FV 6275 Df Esd Gc Pfd Rdr RTm/h/v	**AKRON** ex Norse Lion-78 **Akron Corp.** Metrofin Ltd. Monrovia Liberia	**53 061** 41 424 117 955	NV	**1972** Uddevallavarvet A/B—Uddevalla (244) 263,66(BB) 40,85 15,887 252,10 40,80 21,65 F 17,7 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 9 Ho 22,5 20,8 20,8 20,8 20,8 20,8 20,8 20,8 22,0 G.129 902 B.128 042 1 Ha (stl) (15,8T × 13,4) 8 Ha (stl) (each 17,6 × 20,1)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B Eriksbergs M/V A/B Gote Gen 3 × 660kW 450V 60Hz a.c. Fuel 4 546,0t (hvf) 15
5239852 J4CE 6801 Df Esd Gc Rdr RTm/v	**AKRON** (Aft section) ex Fatum-73 ex Monsoon-70 (Fwd & cargo sections) ex Garanda-73 ex Lake Placid-70 ex Aspronisos-66 **Alpina Shipping Corp.** Piraeus Greece	**14 722** 9 829 31 016	AB (NV)	**1959** (Aft section) Tangen Verft A/S.—Kragero (519) **1973** (Additional cargo section) Ast. de Santander S.A.—Santander **1962** (Fwd & cargo sections) Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 178,72 22,92 10,249 168,13 22,86 14,25 P 40,0 F 14,7 1 dk RW rf nil conv Tanker 73	**M Bulk Carrier** 5 Ho 16,4 23,3 26,9 26,9 26,9 ER G.30 303 B.27 273 5 Ha (stl) (8,2 × 7,6) (14,7 13,4 13,4 17,9 × 10,6) ER 18W Der 4(10) 14(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 446kW (7 300bhp) B A/S Akers M/V Gen 3 × 240kW 220V d.c. Fuel 3 033,0t (hvf)

7828487 RT	**AKSAKOVO** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6850524 UMGG M-22157	**AKSAUT** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140	(RS)	**1956** .............U.S.S.R. 39,15 7,40 2,998 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5007364 UQRX M-17068 Df Esd Gc Rdr	**AKSAY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (116) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 383 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
5007376 UPGK M-16826 Df Esd	**AKSAY** **U.S.S.R.** Murmansk U.S.S.R.	**680** 257 418	(RS)	**1954** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (151) 60,51 9,05 4,192 53,95 9,00 4,81 1 dk	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 × 0,9) (3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockholm 12kn
5333804 HO-7618 2600-PEXT Df Esd RT	**AKSBAY** ex Solvskjell-73 **Bulk Product Carriers S.A.** Panama Panama	**452** 202 574	NV	**1951** Seutelvens Verksted—Fredrikstad (51) 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.(oil) 736	Oil 4SA 5Cy. 250 × 300 418kW (560bhp) NE made70 fitted73 Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 110V d.c.
6850639 UQPI M-12001	**AKSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**260** 99 227	RS	**1953** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,999 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.10 L.(oil) 155 1 Ha (1,6 × 1,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5007390 VWPL 1020 Df Esd RT	**AKSHAYA** **Bombay Port Trust** Bombay India	**359** — —	✠Classed LR until 2/63	**1961**-9 Mazagon Dock Ltd.—Bombay (190) 38,13 9,83 3,722 35,06 9,15 4,58 RAD 1,6 RW rf 762	**D-E Tug**	2 Oil 4SA each 8Cy. 235 × 330 with electric drive & dr gearing to sc. shaft connected to elec. motors & dr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 59,0t 11kn
7828499	**AKSIOMA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
5116426 LCCF C12246 Df Esd Pfd Rdr RT	**AKSLA** ex Lyngvin-72 ex Flomann-71 **Ole Edvardsen** Alesund Norway	**284** 137 —	NV	**1949** A. M. Liaaen Skibs. & M/V. —Alesund (84) 41,20 6,84 4,457 35,03 6,81 4,47 P 14,1 F 8,6 1 dk RW rf 996 BK 183	**M Fishing** Side-fishing Ice strengthened 1 Ho 1 Ta ER 4 Ha (2,1 × 1,9) (2,5 2,5 2,5 × 1,3) ER	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 28kW 1 × 20kW 110V d.c. Fuel (d.o.)
5007405 HO-7164 Esd Rdr RT	**AKSNES** ex Kinn **Bulk Product Carriers S.A.** Panama Panama	**460** 211 610	NV	**1945** Glommens M/V—Fredrikstad (106) 52,18 7,80 3,607 46,84 7,75 P 14,7 F 5,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 770 HeCls. BC 1 Ha (stl) (2,5 × 2,2) Der 3(1,5)	Oil 4SA 8Cy. 320 × 450 541kW (725bhp) NE 56 Kloeckner Humboldt Deutz Koeln Gen 1 × 22kW 1 × 15kW 110V d.c. Fuel 61,0t (d.o.)-2,5pd 10,5kn
7650751 Rdr	**AKSONS** ex Tamafune Maru-79 **Pubali Shipping Ltd.** Chittagong Bangladesh	**498** 276 1 320	BV	**1968** Mategata Zosen K.K.—Namikata (20) 55,00 4,301 49,61 9,30 4,70 2dks	**M General Cargo** G.1 620 B.1 441 1 Ha (24,2 × 5,7) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 11kn
6521458 UEVD M-19039	**AKSTAFA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 480** 1 884 4 286	RS	**1960** .............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7364182 Gc	**AKSU** **Denizcilik Bankasi T.A.O.** Giresun Isletmesi Giresun Turkey	**108** 33 —		**1974** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (13) 26,17 6,74 3,099 23,98 6,70 4,07	**M Tug**	Oil 4SA 6Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel
7517234 USTO M-28296	**AKTAL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

6418077 UJIL M-17145 Df Esd Gc Rdr RT	**AKTASH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	 RS	**1964** Rauma-Repola Oy—Rauma/Raumo (135) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 4 887 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyv Fuel 335,5t (d.o.)-15,0pd 1
6713104 UEAR M-17210 Df Esd Gc Pfd Rdr RT	**AKTAU** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	 RS	**1967** Rauma-Repola Oy—Rauma/Raumo (161) 106,13 15,45 6,741 96,93 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 902 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works B Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 1
7362184 SVGH 272 Df Esd Gc Pfd Rdr RTm/h/v	**AKTEA** **Ubique Finance Co. Ltd.** Chios Greece	**23 785** 16 213 43 841	 AB	**1974** Eleusis Shipyards S.A.—Eleusis 205,01 27,28 195,46 27,21 16,01 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 G.54 698 8 Ha (stl) ER Cr 4(9)	Oil 2SA 6Cy. 900 × 1550 10 593kW (14 200bhp) Sumitomo S.B. & Mchy. Co. Ltd. Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 463,0t (hvf) 15
7703211	**AKTEON** **DENAXAS** Piraeus Greece	**150** — 30		**1977** Nava Shipyard—Perama (55) 25,91 6,25 1,801 22,51 6,23 2,54 3 dks	**TM Ferry**	2 Oil 522kW (700bhp) A/B Volvo-Penta Sv
5077060 SZHI 6319 Df Esd Gc Pfd Rdr RTm/h/v	**AKTIAN** ex Andrew C. Crosbie-77 ex Colina-67 **Carrick Marine Enterprises Corp.** Meridian Shipping Enterprises Ltd. Piraeus Greece	T.Mk **2 121** 1 068 3 491 **3 188** 1 754 —	✠**100A1** SS 6/74 DTf—vegetable oil ✠**LMC** EL (u) $1\frac{9}{16}$"SQ FN 2168	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen (878) 108,29 13,70 5,404/— 100,82 13,57 7,93 Ba 8,9 F 9,2 2 dks RW rf 152 len 66 6BH WB1315t incl. DTm518t	**M General Cargo** 3 Ho 14,6 23,3 14,1 ER G.6 439 B.6 058 3 Ha (stl) (7,6 13,0 8,9 × 5,0) ER 8W Der 2(7) 6(5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) British Polar Engines Ltd. Gla db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 120kW 1 × 60kW 220V d Fuel 336,5t (d.o.) 1
5007431 9MSE 199515 Esd Rdr RT	**AKTINA** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**573** 202 356		**1957** Cheoy Lee Shipyard—Hong Kong (685) 44,30 9,48 2,439 39,63 9,45 4,81 2 dks RW	**M Buoy & Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (5,1 × 2,9) ER Der 1(10)	Oil 2SA 6Cy. 267 × 343 425kW (570bhp) Crossley Bros. Ltd. Manc Gen 2 × 70kW 1 × 30kW 220V d.c Fuel (d.o.)
7393509 LZSM Df Esd Gc Rdr RT	**AKTINIYA** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	 BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/210) 88,80 15,02 5,411 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction ge 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 640kW 2 × 504kW 400V 2 × 224kW 280V d.c. Controllable pitch propeller
6850586 UQSH M-21810	**AKTINIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	 RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,32 3,001 35,01 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7416789 SVXW Df Esd Gc Rdr RTm/h/v	**AKTION** **Aktion Maritime Corp.** Piraeus Greece	**11 286** 7 469 18 987	 AB	**1976** Korea SB. & Eng. Corp.—Busan (1002) 154,24 22,81 9,189 145,98 22,79 12,76	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 17,2 20,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf)
5007467 UUEB M-1366 Df Esd Gc Rdr RT	**AKTYUBINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**5 172** 2 634 4 773	 RS	**1956** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,494 118,01 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 5 Ho ER In.6 811 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,1) ER 10W Der 10(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. 1 250kW d.c. connected to 1 elec. m of 4 700kW (6 300shp) & geared to shaft NE 70 U.S Gen 3 × 300kW 230V 50Hz a.c. 17
6726307 UTRD M-17218 Df Esd Gc Pfd Rdr RT	**AKTYUBINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	 RS	**1968** Rauma-Repola Oy—Rauma/Raumo (164) 106,13 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd
5287067 UOPJ M-20335 Df Esd	**AKULA** ex Pulonga **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**684** 226 487	(RS) ✠	**1956**-6 Brooke Marine Ltd.—Lowestoft (242) 57,76 9,83 4,509 52,51 9,66 5,03 F 12,5 RW BK 127	**M Fishing** Side Trawler Ref 2 Ho In.422 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 381 × 457 821kW (1 100bhp) Mirrlees, Bickerton & Day
6850615 UMWV M-22043	**AKULA** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	 (RS)	**1957** ............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)

5007493 Esd Rdr	**AKUNA** ex Gladstone-57	**730** 218 —		**1943** Walkers Ltd.—Maryborough *54,20* 9,48 9,43 P 12,5 F 33,0 2 dks conv Minesweeper — conv Pilot Ship 78	**TS Search & Rescue Ship**	T 6Cy. (2) 368 (2) 610 & (2) 959 × 533 1 343kW (1 800ihp) Walkers Ltd. Maryborough Fuel 294,5t 14kn
6707313 UBRF M-29724 Df Esd Gc Rdr RT	**AKUSTIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 123 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (208) 82,17 13,64 5,157 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 077 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5007510 WQ5901 288598	**AKUTAN** ex FS 374 **Amfac Foods Inc.** Juneau, Ak United States of America	**749** 509 —	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (183) *50,72* 9,81 50,30 9,76 4,37 1 dk rf 152 conv General Cargo —	**TM Fishing** Side-fishing 2 Ho ER 2 Ha ER	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel 75,0t
6850627 UMWT M-22175	**AKUTAN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 140	(RS)	**1956** ..............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7337921 UOZQ M-29607 Df Esd Gc Rdr RT	**AKVAMARIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** ..............U.S.S.R. 83,11 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7733400 LYBA M-12533	**AKVAMARINOVYY** **U.S.S.R.** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7640500 UMSX M-12492	**AKVANAVT** **U.S.S.R.** Novorossiysk U.S.S.R.	**166** 18 36	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,590 3,66	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 9kn
6608696 9GUZ 316547 Df Esd Gc Rdr RT	**AKWADU** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	✠**100A1** SS 6/74 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL o $1\frac{7}{16}$"SQ ✠ **LR class withdrawn** FN 1236	Lch.**1966** Cmd.**1969**-2 Newport SB. & Eng. Ltd.—Newport, Mon. (93) 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K Coll BH to U dk 5 to 2nd dk WB113t **SURVEYS OVERDUE — CLASS SUSPENDED 30/6/79**	**M Fishing** Stern Trawler Ref Mchy.aft In.1 001	Oil 4SA 6Cy. 483 × 686 with flexible coupling 1 722kW (2 308bhp) Mirrlees National Ltd. Stockport Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller 15kn
6850641 UVGQ M-22402	**AKYN DZHAMBUL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 152	(RS)	**1954** Santierul Naval Galatz—Galatz 44,51 9,48 3,401 4,40	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
5129758 AQMP 317825 Df Esd Gc Rdr RTv	**AL AHMADI** ex Gerina-66 ex Marina-61 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 477** 3 763 11 075 **8 831** 5 186 —	✠**100A1** CS 5/78 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4338	**1959**-4 Cant. Nav. di Taranto—Taranto (156) 151,01 19,18 8,141/9,119 140,01 19,11 11,87 P 11,3 F 12,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3286t incl. DTma1332t	**M General Cargo** 5 Ho 15,3 19,9 20,2 ER 16,6 19,9 G.18 099 B.16 299 5 Ha (stl) (9,6 13,6 12,1 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 1(30) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 220kW 200V d.c. Fuel 800,5t (hvf) 16kn
7003520 9KCY KT1116 Df Esd Gc Rdr RT	**AL AHMADIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**14 405** 7 302 16 765	**100A1** CS 5/78 Ice Class 3 **LMC** EL Dt $2\frac{5}{8}$"SQ FN 5466	**1969** Nikolayev Shipyard "Nosenko" —Nikolayev (204) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm 576t TwDm 280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
7119795 5MXE 4087 Df Esd Gc Rdr RTm/h/v	**AL AHOOD** ex Venture Britannia-80 ex Conoco Britannia-78 **Alioth Shipping Corp.** Monrovia Liberia	**58 277** 47 602 117 710	AB	**1972** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (92) 279,31(BB) 42,07 15,263 258,55 42,00 20,02 F 18,3 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 142 513 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 940kW 440V 60Hz a.c. Controllable pitch propeller Fuel 5 336,5t (hvf)-103,5pd 16kn
7625782 HNHW RT	**AL AHWAR** Launched as Lamna **State Fisheries Co.** Basrah Iraq	**2 405** 993 1 320	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/212) 89,90 15,02 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn

5207536 Df RT	**AL AIN** ex Moerdijk ex Libelle-64 **Masoud Comintor Co.** United Arab Emirates	**354** 160 422	*Classed BC until 3/10/69	**1937**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 43,44 7,35 2,794 40,54 7,29 2,90 P 12,2 RQD 12,5 F 6,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.651 B.637 2W	Oil 4SA 4Cy. 310 × 350 164kW (220bhp) Appingedammer Brons Appinged Fuel 12,0t
5163170 Df Esd Pfd Rdr RT	**AL AKBER** ex Howth Trader-75 ex Hawthorn-74 ex Harglen-68 ex Irish Heather-64 **Arcepey Shipping Co. S.A.** Panama Panama	**1 054** 516 1 397	✠Classed LR until 25/8/78	**1952**-8 Goole SB. & Repairing Co. Ltd. —Goole (484) 66,12 10,72 4,230 62,39 10,67 4,42 P 16,8 RQD 16,5 B 4,6 F 7,7 1 dk RW	**M General Cargo** Mchy.aft G.1 892 B.1 811 2W	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasg Fuel 57,0t
5007534 HZXF	**AL AMAN** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**142** 40 —	✠Classed LR until 13/4/73	**1957**-10 Hugo Peters—Wewelsfleth (491) 30,00 7,40 3,106 27,01 7,00 3,41 RW rf 991	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko
6500363 317494 Esd RT	**AL AMANAT** Launched as Shah Amanat **Chittagong Port Trust** Chittagong Bangladesh	**1 749** 604 —	✠LR class withdrawn 14/11/80	**1965**-2 Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-2110) 75,11 14,03 3,633 70,11 13,72 5,64 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft Hopper 1 150 2 sandpumps each 969kW (1300bhp)	2 Oil 4SA each 5Cy. 400 × 500 1 716kW (2 300bhp) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 130kW 1 × 40kW 220V d.c. Thw. thrust propeller fwd
5172640 381294 Df Esd RT	**AL AMENA** ex Golden Star-78 ex Alfajer II-76 ex Johanca-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**500** 297 681	BV	**1957** Schpsw. Gebr. Coops N.V. —Hoogezand (213) 52,35 8,49 3,290 47,66 8,40 3,66 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.954 B.868 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) NE 68 Appingedammer Brons Appinged Fuel (d.o.)
6713922 A7D2021 Df Esd Gc Pfd Rdr RT	**AL AMIRAH** ex Booker Viking-80 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	T.Mk **3 692** 1 753 5 670 **5 383** 2 564 6 909	**✠100A1** CS 6/77 **✠LMC** EL y 1$\frac{7}{8}$"U2 FN 3017	**1967**-6 A/S Fredriksstad M/V—Fredrikstad (393) 122,84 17,48 6,563/7,309 113,09 17,38 9,30 Ba 22,6 F 13,8 2 dks rf 76 DK fwd 6BH to U dk 4 to 2nd dk WB1805t incl. DTsm691t	**M General Cargo** Ref Mchy.aft	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Marinens Hovedverft AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
5186249 YIAV RT	**AL ANBAR** ex Khalid-71 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**112** — —		**1960** F. Schichau A.G.—Bremerhaven (1703) 26,70 6,94	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz
7386831 9KSG KT1159 Df Esd Gc Pfd Rdr RTv	**AL ANDALUS** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**191 005** 148 180 362 946	**✠100A1** oil tanker **✠LMC** **IGS** EL (G*) 4$\frac{7}{16}$"U3 FN 29866	**1975**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (231) 362,57 53,37 26,093 344,00 53,31 33,51 F 25,6 1 dk rf nil 12BH WB43558T incl. 29435T in clean ballast tanks	**TS Tanker** 24 Ta ER L.(oil) 447 758 HeCls. BC Der 2(10) 2(3,5)	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 51 6,38N/mm^2 (65kgf/cm^2) hs1793,3 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 15 601,5t (o.f.)-197,0pd
5359054 SUZQ Df Esd Gc Rdr RTm	**AL ANOUD** ex Wasa Express-75 ex Thjelvar-64 ex Prinsessan Margaretha-62 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**2 177** 818 450	**✠100A1** CS 4/78 Mediterranean & Red Sea service Str. nav. ice **✠LMC** EL s FN 1517	**1955**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (322) 84,41 14,53 4,496 74,07 14,48 6,00 B & F 73,8 1 dk, 2nd dk clear of mchy. space RW rf 203 BK 102 8BH WB475t incl. DTsa73t DTf33t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 106bth 834dk P Side & stern doors	2 Oil 2SA each 5Cy. 500 × 700 2 984kW (4 000bhp) Nydqvist & Holm A/B Trollh Gen 4 × 165kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 105,5t (d.o.)-13,0pd
7127388 9KDH KT1125 Df Esd Gc Rdr RT	**AL ARIDHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 12/76 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4637	**1971**-12 Kherson Shipyard—Kherson (1333) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm (rcv 0,49N/mm^2 (5kgf/cm^2))) Gen 3 × 300kW 400V a.c.
7007033 9KSF KT1106 Df Esd Gc Pfd Rdr RT	**AL BADIAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**107 433** 78 707 212 126	**✠100A1** SS 2/80 oil tanker **✠LMC** **UMS** EL Zt 4$\frac{5}{8}$"U2 FN 22725 DELETE CLASS	**1970**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (194) 325,33(BB) 48,27 18,994 313,01 48,21 24,39 F 27,5 1 dk rf 178 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 245 903	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTB 10,30N/mm^2 (105kgf/cm^2) Spt 5 8,73N/mm^2 (89kgf/cm^2) hs2134,4 WTAuxB 2,06N/mm^2 (21kgf/cm^2) hs76 Gen 2 × 1300kW 1 × 310kW 450V 60Hz a.c.
6904789 5AKU	**AL BAHETH** **Government of Libya** Tripoli Libya	**169** 41 73	BV	**1968** Tczewska Stocznia Rzeczna—Tczew *26,00* 7,35 2,490 7,32 3,59	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederik

5242615 HZGH Df Esd Gc Rdr RTm/h	**AL BAKRY** ex Lina Christensen-77 ex Mostank-73 **Bakri Navigation Co. Ltd.** Fekete & Co. A/S Jeddah Saudi Arabia	**12 591** 7 662 20 807	(AB) ✠Classed LR until 11/73	**1957**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (612) 170,69 21,52 9,945 161,55 21,40 12,27 P 37,5 B 11,3 F 24,1 1 dk RW rf 152	**M Tanker** Storage Bunkering Vessel 24 Ta ER L.(oil) 25 457 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 180kW 220V d.c. Fuel 30,5t (d.o.) 2 196,5t (hvf)-34,0pd 14,5kn
5007546	**AL BASHAIR** ex Jeanne Maurice-60 **A. S. Bashanfer** Saudi Arabia	*101* 56 —		**1940** Ch. "Espoir Sablais"—Les Sables d'Olonne 28,96 7,01 ... ... 1 dk	**Wood M General Cargo**	Oil 8Cy. 160 × 185 Const. Elec. & Mec. Alsthom Belfort
7015262 SURB 1433 Df Esd Gc Rdr RTm/h/v	**AL BATTANI** ex Birte Andrea-77 ex Andrea-77 Launched as Birte-Andrea **Pan-Arab Shipping Co.** Alexandria Egypt	**3 245** 1 907 4 543	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (612) 100,59(BB) 6,751 90,33 15,21 8,31 P 22,3 B 16,2 F 13,2 2 dks	**M General Cargo** CSD Portable guides 2 Ho 31,4 31,0 ER G.6 612 B.6 292 TEU 180 C. 180/20' 4 Ha (stl) (12,5 × 7,6) (12,5 12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel (hvf) 15kn
7401198 HZIF Df Esd Gc Pfd Rdr RT	**AL BERRY** **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**48 920** 32 794 61 803	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (I26) 228,86(BB) 36,56 13,520 216,01 36,50 22,26 F - 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref. 4 Ta (stl) ER L.(gas) 76 710	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 17 009kW (22 800bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 3 556,0t (hvf) 19,5kn
7401203 9KST Df Esd Gc Pfd Rdr RT	**AL BIDA** **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**48 920** 32 762 61 401	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (J26) 228,86(BB) 36,56 13,520 216,01 36,50 22,41 F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. 4 Ta (stl) ER L.(gas) 77 237	2 Vee Oil 4SA each 12Cy. 480 × 520 reduction geared to sc. shaft 17 009kW (22 800bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 4 × 1000kW 1 × 150kW 450V 60Hz a.c. Fuel 3 353,0t (hvf) 16,25kn
7304649 5LFI 4451 Df Esd Gc Pfd Rdr RT	**AL BILAD** ex Mobil Petroleum-80 **Brilliant Transport Co.** Monrovia Liberia	**107 624** 89 828 215 205	AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (218) 325,99(BB) 48,24 19,327 313,01 48,19 25,51 F 21,7 1 dk rf nil	**S Tanker** Mchy.aft 15 Ta L.(oil) 261 699 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1120kW 450V 60Hz a.c. Fuel 8 949,5t (hvf)-132,0pd 15,75kn
7037765 SUSI Df Esd Gc Pfd Rdr RT	**AL BIRUNI** ex Atlan Zafiro **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 096	**✠100A1** SS 3/80 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2 FN 1303	**1970**-12 Soc. Met. Duro Felguera—Gijon (61) 77,40 (BB) 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) ER	Oil 2SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
5388677 SUJZ 1049 Df Esd Gc Rdr RT	**AL BOROLLOS** ex Wevan-66 ex Lysaker-55 **Egyptian General Organization for Marine Transport** Alexandria Egypt	**1 983** 926 2 774	(AB)	**1954** Tangen Verft—Kragero (1) 83,90 12,55 5,462 78,01 12,50 6,08 P 19,6 B 8,0 F 8,0 1 dk rf 76	**M Tanker** 16 Ta ER	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 65kW Fuel 259,0t
7048879 WF6250 267678	**AL CUBBAGE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**192** 130 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (195) *43,13* 7,98 2,11	**M Fishing**	Oil 836kW (1 120bhp) .... Fuel (d.o.)
7107869 HZDQ 116/97 Df Esd Gc Pfd Rdr RTv	**AL DAMMAM I** ex Lumen-77 **Al Dammam Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 938** 9 557 25 001	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5973	**1971**-11 Eriksbergs M/V A/B—Goteborg (652) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 309 HeCls. B Der 1(6) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) Pielstick Lindholmens Motor Akt. Goteborg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) & rcv 0,79N/mm² (8kgf/cm²) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,0pd 14,75kn
7048893 WX7275 502907	**AL DOT 2** **Al Dot Inc.** Houma, La United States of America	**105** 71 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *19,91* 6,10 3,41	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7717456 SURM Df Esd Gc Pfd Rdr RT	**AL ESRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL W 495,0/52,0U2 FN 3056	**1978**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/10) 123,93(BB) 17,05 7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.966 TEU 50 C.Ho 36/20' C.Dk 14/20' 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
7001297 A4DD Df Esd Gc Rdr RTm/v	**AL FAIRUZ** ex Cat Fish-78 **Al Fairuz Trading & Contracting Co.** Oman	**348** 178 417	(BV)	**1969** Ch. & At. de la Perriere—Lorient (359) 57,00 11,61 52,99 11,56 3,69 1 dk	**TM Landing Craft** 4P Bow door/ramp 1 Ho ER G.508 2W Der 2(6)	2 Oil 4SA each 12Cy. 150 × 180 1 313kW (1 760bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 9kn

5292218 A6E2047 Df RTm	**AL FALLAH** ex Al Fajer-76 ex Angel I-75 ex Reginald Kearon-74 **Mahmood Mohammad Yousuf Galbath** Sharjah United Arab Emirates	**464** 244 590	 BV	**1957** Evers Werft—Niendorf (478) 50,02 8,44 3,074 45,83 8,40 3,43 P 12,8 B 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 27,7 ER G.850 B.793 2 Ha (each 12,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (d.o.)
6804525 YIAN 1458 Df Esd Gc Rdr	**AL FAO** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**300** 59 80	**✠100A1** SS 4/77 Arabian Gulf coastal service **✠LMC** EL (F) 13/16"U2 FN 408	**1968**-7 Lucchese Achile Cant. per costr. —Venezia (59) 41,97 7,57 2,007 37,09 7,55 3,46 1 dk rf 76 5BH WB16t	**TM Research** Survey	2 Oil 4SA each 8Cy. 220 × 280 sr g 418kW (560bhp) Kloeckner Humboldt Deutz Gen 3 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers
5202122 ODNT B2737 Df Esd Gc Rdr	**AL FARES** ex Lago General Carrera-73 **Raschid Fares Enterprises** Beirut Lebanon	**1 259** 498 2 100	 BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (130) 95,10 12,22 4,014 87,00 12,20 6,51 2 dks conv General Cargo 73	**TM Livestock Carrier** CSD Bow & Stern doors 2 Ho ER G.3 549 B.3 194 Der 1(10) 4(3)	2 Vee Oil 4SA each 12Cy. 160 × 18 1 529kW (2 050bhp) Masch. Augsburg-Nuernberg (MAN)
7227621 9KDJ KT1131 Df Esd Gc Rdr RT	**AL FARWANIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** SS 10/77 Ice Class 3 **LMC** EL Bt 2 7/16"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1337) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V a.c.
5322673 RT	**AL FATEH** ex Shibam-67 ex Mersa Matruh-56 ex Isle of Mahe-53 ex Mersamatruh-50 ex Empire Seaflower-46 **Mohsin Esmail Aldarazy & Brothers** Bahrain Bahrain	**522** 308 391	(BV) *Classed BC until 1/60	**1945**-11 Goole SB. & Repairing Co. Ltd. —Goole (446) 45,17 8,26 2,902 42,78 8,23 5,49 1 dk & S dk	**M General Cargo** OSD Mchy.aft G.851 B.782 2W Der 1(1,5)	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Fuel 41,5t
7426538 Rdr RT	**AL FATK** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (233) 28,73 6,51 2,899 24,49 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.
7610373 9KGS KT1351 Df Esd Gc Pfd Rdr RT	**AL FUJAIRAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** Strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6312	**1978**-4 Hyundai SB. & Heavy Industry —Ulsan (2372) 175,32(BB) 23,42 10,391 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** Str hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 836 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 400V 60Hz a.c.
6722179 317 Esd Rdr RTv	**AL GAFFAY** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**368** 0 —	**✠100A1** CS 1/78 tug **✠LMC** EL (f) 1 1/4"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse redu geared Ruston & Hornsby Ltd. Gen 2 × 75kW 1 × 15kW 220V d.c Fuel 87,5t (d.o.)
6804288	**AL GALAA** ex Algela-70 ex Annahda-70 **Government of Libya** Tripoli Libya	**644** 262 —	 ✠Classed LR until 10/12/71	**1968**-4 Verschure & Co's Schps. —Amsterdam (Co576) 57,41 11,87 2,140 50,02 11,50 4,02 1 dk rf nil	**M Dredger** Bucket Mchy.aft	Oil 2SA 5Cy. 300 × 550 940kW (1 260bhp) N.V. Smit & Bolnes Gen 1 × 100kW 380V 50Hz a.c. 1 × 30kW 30V 50Hz a.c.
6416495 A6E2013 Df Rdr RTm	**AL GATTARAH** ex Ilaria Montanari-77 ex Carlopia I-70 **Abu Dhabi National Oil Co. (ADNOC)** Sharjah United Arab Emirates	**786** 531 1 166	 AB (RI)	**1964** Cant. Nav. Soc. Nettuno—Reggio Emilia (14/13) 68,92 9,53 2,871 64,75 9,50 3,41 F 4,6 1 dk RW rf nil	**TM Tanker** 10 Ta ER L.(oil) 1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 40kW 2 × 20kW a.c. Fuel (d.o.)
7713993 A7D5011 010/78 Esd Rdr RT	**AL GHARIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** tug **✠LMC** EL H 302,5/26,0U2 FN 446	**1978**-3 Kanagawa Zosen—Kobe (182) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
7600275 CNCW Df Esd Gc Pfd Rdr RT	**AL GHASSANI** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**4 058** 2 275 5 396	 BV	**1977** M. Kleven M/V—Ulsteinvik (29) 102,06 16,54 7,401 93,17 16,50 9,45 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 100	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau West Ge Gen 4 × 1416kW 440V 60Hz a.c. Controllable pitch propeller

6810043 GYNE 335629 Esd Pfd Rdr RT	**AL GHAZAL** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**653** 389 1 290	**✠100A1** oil tanker **✠LMC**	SS 11/80 EL j 1"U2 FN 867	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** 8 Ta ER L.(oil) 1 537	Oil 4SA 8Cy. 320 × 430 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
5217165 ATQK 1587 Df Esd Gc Pfd Rdr RT	**AL GILANI** ex C. Ranee-76 ex Magnolia-74 **Allansons Pte. Ltd.** Bombay India	**2 359** 1 122 2 830		BV	**1963** I/S Aarhus Flydedok og Maskin. —Aarhus (118) 106,89 15,17 5,855 98,02 15,10 2 dks & S dk rf 102	**M General Cargo** OSD Ref. 4P Ice strengthened 5 Ho 12,5 14,0 15,0 13,0 14,0 In.3 865 5 Ha (5,7 7,9 6,7 5,7 5,7 × 4,8) 10W Der 1(20) 1(10) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 425kW 1 × 215kW 440V 60Hz a.c. Fuel (d.o.) 15kn
7110933 9KDF KT1104 Df Esd Gc Rdr RT	**AL GURAINIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC**	SS 8/80 EL Bt 2$\frac{7}{16}$"SQ FN 4637	**1971** Kherson Shipyard—Kherson (1329) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6902315 HZDF 1 Df Esd Gc Rdr RT	**AL HADA** ex Takachiho Maru-77 **Red Sea Saudi Maritime Co. Ltd.** Dammam Saudi Arabia	**72 640** 50 623 137 237		NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (1174) 275,01(BB) 43,34 16,511 260,00 43,29 22,38 F 20,5 1 dk	**S Tanker** 13 Ta ER L.(oil) 162 054	2 S Turb dr geared to sc. shaft 18 874kW (25 300shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 900kW 450V a.c. Fuel 5 046,5t (o.f.)-118,5pd 15,75kn
6902743 GYYH 337210 Esd Rdr RTv	**AL HAMED** ex Elizabeth Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**151** — —	**✠100A1** tug **✠LMC**	SS 1/77 EL (b) 1"U1 FN 284	**1969**-2 Richards (Shipbuilders) Ltd. —Lowestoft (497) 28,96 7,62 3,068 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.) 11,5kn
7742176 A7D2012 Df Esd Rdr RT	**AL HAMLA** ex Amina-79 ex Breydon Falcon **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**339** 132 110		AB	**1953** U.S. Naval Shipyard—Mare Island, Ca 43,90 2,572 42,07 8,17 4,37 F 16,5 1 dk	**Wood TM Supply Ship** Mchy.aft	2 Oil 2SA each 8Cy. 165 × 178 reduction geared 671kW (900bhp) General Motors Corp. U.S.A. Gen 2 × 60kW a.c. 11kn
7717468 SUQQ Df Esd Gc Pfd Rdr RT	**AL HAMRAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 5 100 **5 366** 2 848 6 335	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	**UMS** EL (W) 520,1/52,0U2 FN 3056	**1978**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/11) 123,91(BB) 17,05 —/7,335 114,00 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 19,5 22,1 21,4 ER 19,2 G.8 328 B.7 471 In.966 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 504kW 400V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
7381166 A8RO 5219 Df Esd Gc Pfd Rdr RTv	**AL HARAMAIN** Launched as Mobil Supplier **Mobil Shipping & Transportation Co.** Monrovia Liberia	**125 393** 107 652 281 595		AB	**1975**-4 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1017) 341,28(BB) 54,46 21,438 323,99 54,39 26,90 1 dk rf nil	**S Tanker** 22 Ta ER L.335 100 HeCls. B Der 2(15)	2 S Turb HP tr geared LP dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Toyo Turbine Mfg. Co. Tamashima Gen 1 × 1700kW 2 × 880kW a.c. Fuel 11 610,5t-177,0pd 16,25kn
5146732 AQVR 191061 Df Esd Gc Rdr RT	**AL HASAN** ex Helga Schroder-65 **Pakistan National Shipping Corp.** Karachi Pakistan	**9 186** 6 417 13 915	**100A1** **LMC**	SS 10/79 EL Y 2$\frac{5}{16}$"SQ FN 4385 (GL)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (830) 153,70 18,67 9,297 142,37 18,60 12,20 F 13,2 2 dks RW rf 152 7BH	**M General Cargo** CSD 3 Ho ER 2 Ho 5 TwD G.19 255 B.17 132 5 Ha (10,3 14,2 11,7 × 7,3) ER (11,7 11,7 × 7,3) 12W Der 1(30) 1(15) 12(3-5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 380V 50Hz a.c. Fuel 1 092,0t 15kn
5008667 HZAC Df Esd Gc Rdr RTm/v	**AL HEJAZ** ex Alberte le Borgne-69 **Saudi Lines** Jeddah Saudi Arabia	**4 069** 2 157 5 791	✠Classed LR until 2/53	AB (BV)	**1948**-11 Canadian Vickers Ltd.—Montreal, P.Q. (234) 128,17 16,82 6,751 124,11 16,79 7,47 F 11,9 2 dks & S dk RW rf 152	**M General Cargo** OSD Ref 12bth P 6 Ho 15,3 14,7 9,8 15,3 10,8 6,7 G.8 382 B.7 730 In.1 784 6 Ha (stl) (10,2 9,9 6,1 9,1 6,8 2,2 × 5,4) 12W Der 1(30) 1(20) 8(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 4 103kW (5 500bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 225kW 220V Fuel 460,5t (d.o.) 16kn
7010016 HZJO Df Esd Gc Rdr RTm/h/v	**AL HODEIDAH** ex Carolina-78 **Elaghil Shipping Co. Ltd.** Jeddah Saudi Arabia	T.Mk **1 927** 1 280 2 704 **3 880** 2 585 4 250		GL	**1970** J. J. Sietas Schiffsw.—Hamburg (660) 113,77(BB) 6,478 104,40 15,22 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Portable guides Ice strengthened 2 Ho 31,2 29,5 ER G.8 419 B.8 028 TEU 226 C. 226/20'(40') 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf) 15,5kn

6823088 HZDT 118/97 Df Esd Gc Pfd Rdr RTm/h/v	**AL HOFUF** ex Lustrous-77 **Al Hofuf Navigation Co. Ltd.** Varnima Corp. International S.A. Jeddah Saudi Arabia	**14 940** 9 549 24 900	**✠100A1** oil tanker (cc) **✠LMC**	SS 10/78 **UMS** EL Ft 2⅝"U2 FN 5973	**1968**-10 Eriksbergs M/V A/B—Goteborg (624) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 298 HeCls. B	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. AuxB (o.f.) 0,80N/mm² (115 lbf/in²) AuxB (ex.g) & rcv 0,80N/mm² (115 lbf/in Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd
5318804 HPVD 7594- PEXT Df Esd Gc Rdr RT	**AL HUSSEIN B.** ex Pacific Century-76 ex Seiwa Maru-73 **Evilove Compania Naviera S.A.** Panama Panama	**28 206** 21 081 49 999		GL NK	**1962** Mitsubishi Zosen K.K.—Nagasaki (1562) 224,34 30,59 11,470 213,01 30,48 15,19 P 38,8 F 22,0 1 dk rf 102	**M Tanker** 2P 23 Ta ER L.(oil) 68 253 HeCls. BC	Oil 2SA 9Cy. 850 × 1600 12 309kW (16 500bhp) Mitsubishi Zosen Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 225,5t (d.o.) 244,5t (hvf)-42,0pd
7031412 SUSW Df Esd Gc Pfd Rdr RT	**AL IDRISI** ex Atlan Diamante-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **835** 439 — **1 414** 893 2 095	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 3/79 EL M 1¼"U2 FN 1303	**1970**-10 Soc. Met. Duro Felguera—Gijon (60) 77,40 12,22 —/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD ER G.1 985 In.863 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Hijos de J. Barreras S.A. Gen 2 × 132kW 380V 50Hz a.c.
7365332 CNCV Df Esd Gc Pfd Rdr RT	**AL IDRISSI** **Petromar S.A.** Compagnie Marocaine de Navigation (COMANAV) Casablanca Morocco	**51 546** 29 979 92 108	✠LR class withdrawn 9/3/79	BV RI	**1976**-7 Cantieri Navali Riuniti S.p.A. —Ancona (279) 257,00 37,88 13,652 244,30 37,80 18,27 P 8,9 F 18,6 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 111 246 Der 2	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Cantieri Navali Riuniti Gen 1 × 1150kW 2 × 750kW 440V 60Hz a.c. Controllable pitch propeller Fuel 319,0t (d.o.) 3 954,5t (hvf)
6814776 GYGH 335806 Esd Pfd Rdr RT	**AL JABBAR** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**126** — 85	**✠100A1** tug **✠LMC**	SS 6/77 EL (b) ⅞" FN 268	**1968**-6 R. Dunston (Hessle) Ltd.—Hessle (S857) 28,07 7,75 2,744 25,02 7,32 3,41 1 dk rf 533 BK 152 3BH WB33t	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse geared Blackstone & Co. Ltd. Gen 2 × 30kW 440V 50Hz a.c. Fuel 38,0t (d.o.)
7628734 306	**AL JABEER II** ex Falcon Gulf-80 ex Able Gulf-78 **Alhraiz General Transport Co.** Abu Dhabi United Arab Emirates	**198** 123 350		AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (309) ... ... 36,58 9,15 2,47 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co.
6910506 9KCO KT1096 Df Esd Gc Rdr RT	**AL JABIRIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** **LMC**	SS 11/76 EL Bt 2$\frac{7}{16}$"SQ FN 4606	**1968**-10 Kherson Shipyard—Kherson (1321) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3519t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) (AuxB 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²)) Gen 3 × 300kW 400V a.c.
5281063 KT1008	**AL JAHRA** ex Poldim-64 Launched as Alsagar **A. H. Alsagar & Brothers** Kuwait Kuwait	**332** 164 —		(AB)	**1959** D. Polycarpos—Beirut 7,45 2,858 38,31 7,41 3,10 F 5,2 1 dk rf 76	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 45kW Fuel 57,0t
7907910	**AL JAHRA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400			**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1022) 32,42 2,001 27,01 7,51 2,52 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 130 × 152 reduction geared 254kW (340bhp) Rolls-Royce Motors Ltd.
7128538 RT	**AL JALAA** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartus Syria	**157** 45 —	✠Classed LR until 9/73		**1971**-12 Obuda Shipyard—Budapest 28,12 7,35 3,328 25,25 7,00 3,51 RAD 2,8 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Gen 2 × 25kW 220V d.c. Controllable pitch propeller
7501170 6437- PEXT Df Gc Rdr RT	**AL JUBAIL VII** ex White Gold-78 ex Muara Pegah-77 **Mohammad Almojil Establishment** Panama Panama	**414** 202 773		AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (275) 50,50 2,229 48,01 12,01 3,03 1 dk rf 152	**TM Landing Craft** Bow ramp	2 Oil 4SA each 6Cy. 159 × 203 reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. Peoria. Gen 2 × 40kW a.c.
7713981 A7D5010 009/78 Esd Rdr RT	**AL JUMAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 142	**✠100A1** tug **✠LMC**	EL I 302,5/26,0U2 FN 446	**1978**-2 Kanagawa Zosen—Kobe (181) 34,02 10,44 4,433 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.)
7340849 GUCF 363160 Esd Pfd Rdr RT	**AL KABEER** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**453** 0 264	**✠100A1** tug **✠LMC**	SS 5/78 EL I 1$\frac{3}{16}$"U2 FN 544	**1974**-2 R. Dunston (Hessle) Ltd.—Hessle (H899) 41,66 10,44 3,982 37,50 10,00 4,50 RAD 1,6 F 16,8 1 dk rf 889 BK 152 3BH WB72T	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 370 × 400 reverse geared Kloeckner Humboldt Deutz Gen 3 × 105kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.)

6800672 9KCE KT1076 Df Esd Gc Rdr RT	**AL KADISIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait **✠ LR class withdrawn ;**	10 355 5 097 13 656	**100A1** **LMC**	SS 7/76 EL B† $2\frac{7}{16}$"SQ FN 4606	**1967** Kherson Shipyard—Kherson (1316) 155,76 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) (AuxB (ex.g) rcv & htr 0,49N/mm^2 (71lbf/in^2)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
6345294 SUZU 1209 Df Esd Gc Pfd Rdr RTv	**AL KAHERAH** ex Seahorse-75 ex Concordia Seahorse-75 ex Seahorse-72 ex Sunseahorse-72 ex Seahorse-63 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **4 145** 2 212 6 127 **5 943** 3 347 8 301	**100A1** DTs f, m, & a. vegetable oil **LMC**	SS 11/78 EL W 2"U2 FN 3213 (NV)	**1961** Uddevallavarvet A/B—Uddevalla (254) 126,93 16,64 6,814/8,141 117,94 16,62 10,62 Ba 22,9 F 14,1 2 dks rf 38 8BH WB2290T incl. DTf236T DTm437T DTa316T	**M General Cargo** 6P 3 Ho 34,7 22,5 16,7 ER G.11 929 B.10 411 1 Ha (stl) (10,3 × 6,6) 3 Ha (w) (10,9 16,7 10,9 × 6,6) ER 14W Der 1(50) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 568,0t (hvf) 16,25kn
7905936	**AL KAHLA** **State Fisheries Co.** Iraq	T.Mk **2 395** — 1 375	 NV (Class cont.)		**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/15) 89,90 81,59 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 15,25kn
7913505 HNKM 1084 Df Esd Gc Pfd Rdr RT	**AL KARAMAH** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**7 536** 3 583 12 882	**✠100A1** oil tanker **✠LMC**	 EL Z 552,5/54,0U2 FN 3691	**1980**-5 Namura SB. Co. Ltd.—Imari (842) 128,45 19,61 8,357 122,00 19,60 10,65 P 26,6 F 11,6 1 dk rf nil 10BH WB3120T incl. No. 3 STs (p & s) 2575T	**M Tanker** 9 Ta ER L.(oil) 13 048	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,76N/mm^2 (7,7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 365kW 385V 50Hz a.c. Fuel 83,0t (d.o.) 452,0t (hvf)
6524113 HO-4569 8311- PEXT Df Esd Rdr RT	**AL KARIM** ex Linda-79 **Yerbury Shipping Co. S.A.** Transcomship Ltd. Panama Panama	**499** 313 1 016	**✠100A1** **✠LMC**	SS 5/79 EL i $1\frac{1}{4}$"SQ FN 934	**1965**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (342) 60,05 10,72 3,918 56,24 10,51 6,10 F 6,1 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB447t	**M General Cargo** 1 Ho 39,0 ER 2 Ha (each 16,1 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
6828557 Df Esd Gc Pfd Rdr RTm/h/v	**AL KHAFJI** ex Luminous-77 **Al Khafji Navigation Co. Ltd.** Varnima Corp. International S.A. Saudi Arabia	**14 940** 9 549 25 000	**✠100A1** oil tanker ((cc)) **✠LMC**	SS 4/78 **UMS** EL F† $2\frac{5}{8}$"U2 FN 5984	**1968**-12 Eriksbergs M/V A/B—Goteborg (625) 169,63(BB) 24,82 9,551 160,56 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 16BH WB706t	**M Tanker** 33 Ta ER L.(oil) 35 841 HeCls. B Der 3(5) 1(3) 1(1,5)	2 Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) & stm rcv Gen 2 × 1500kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 502,5t (hvf)-28,0pd 14,75kn
5305699 9KGK KT1271 Df Esd Rdr RTm/v	**AL KHAIRAT** ex St. Clair II-77 ex St. Clair-77 **Meat & Foodstuffs Co. W.L.L.** Kuwait Kuwait	**1 802** 812 1 047	**✠100A1** **✠LMC**	CS 2/80 EL u $1\frac{3}{4}$"SQ FN 1907	**1960**-6 Ailsa SB. Co. Ltd.—Troon (507) 90,33 15,37 5,614 82,30 14,94 8,23 B 52,2 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to U dk 6 to 2nd dk WB3865t	**M Passenger/General Cargo/Ferry** Livestock 3 Ho 12,1 10,0 7,1 G.1 824 B.1 627 In.502 3 Ha (stl) (4,6 × 4,6) (7,3 × 5,4) (3,6 × 4,2) Der 2(5) 3(4) 1(3)	Oil 2SA 10Cy. 480 × 700 2 798kW (3 750bhp) Sulzer Bros. Ltd. Winterthur db 0,34N/mm^2 (49lbf/in^2) Gen 4 × 105kW 220V d.c. Controllable pitch propeller Fuel (d.o.)-14,0pd 15kn
6515148 9KEB KT1178 Df Esd Gc Pfd Rdr RTv	**AL KHALEEJ** ex White Ocean-75 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	T.Mk **7 690** 3 643 — **10 067** 5 546	**✠100A1** Ice Class 2 **✠LMC** **✠Lloyd's RMC**	CS 12/78 EL e† $2\frac{3}{8}$"SQ FN 5155	**1965**-11 Oresundsvarvet A/B—Landskrona (199) 170,64 20,15 8,783 160,05 20,01 12,20 F 10,7 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 305 len 78 conv Ref General Cargo 75 7BH WB2134t incl. Tunnel tanks 796t	**M Livestock Carrier** Ref Hanging cargoes at upper dk also at 2nd dk when no cargo on dk over 5 Ho In.3 032 2 Ha (stl) (8,8 × 4,7) (8,6 × 6,2) ER 4W Cr 1(5) 1(3) Der 4(5)	Oil 2SA 8Cy. 760 × 1500 8 355kW (11 200bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 650kW 440V 60Hz a.c. Fuel 1 895,0t (hvf)-46,5pd 19,5kn
7374840 HNKD 613 Df Esd Gc Pfd Rdr RT	**AL KHALIDA** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**3 966** 2 630 7 155	**100A1** oil tanker FP 60°C. or above or molasses sg up to 1.5 **LMC**	 EL T $1\frac{3}{4}$"U2 FN 2471 (NK)	**1974** Nishi Zosen K.K.—Imabari (151) 107,09 16,54 7,227 99,98 16,50 8,21 P 24,4 Trunk 57,3 F 10,4 1 dk RW rf 152 10BH WB250T	**M Tanker** Oil Molasses 10 Ta ER L.(oil) 9 406	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 641,0t-13,5pd 13kn
7110945 9KDE KT1114 Df Esd Gc Pfd Rdr RT	**AL KHALIDIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC**	SS 12/76 EL B† $2\frac{7}{16}$"SQ FN 4637	**1971** Kherson Shipyard—Kherson (1331) 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 17,5kn
7210094 A9D2005 Esd Gc Rdr RT	**AL KHALIJ** ex Kyokko Maru-77 **International Marine Services Co. Ltd.** Manama Bahrain	**199** 56 —		 AB	**1972** Sanyo Zosen K.K.—Mukaishima (626) 29,60 8,82 2,896 26,01 8,79 3,81 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 36kW 225V a.c. Fuel 42,0t-12,0pd 13,5kn

7907518 Gc RT	**AL KHATTAB** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	✠100A1 dredger extended protected waters service EL (X) 50,0/0,0U3(a) FN 2210	**1980**-7 Mitsubishi Heavy Industries Ltd. —Hiroshima (307) 121,49 21,24 3,879 84,00 21,00 5,31 1 dk rf nil 5BH WB509T incl. DTsa363T	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.
7302823 HZKP 212/400 Df Esd Gc Pfd Rdr RT	**AL KHLOOD** ex Silverpelerin-80 **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**4 444** 2 011 6 720	✠100A1 CS 4/78 chemical tanker Type A centre tanks — SG not exceeding 1.85 — Type C wing tanks in association with an approved list of cargoes Ice Class 1 ✠LMC UMS EL V $1\frac{7}{8}$"U2 FN 2643	**1973**-4 Kroegerwerft G.m.b.H.—Rendsburg (1381) 113,14(BB) 16,72 7,408 103,99 16,50 8,92 P 30,5 F 17,1 1 dk rf nil 8BH WB4652t incl. DTf494t	**M Tanker** Chemical 3 Ta ER L.4 167 HeCls. B Der 2(3)	Vee Oil 4SA 12Cy. 381 × 457 421kW (564bhp) Mirrless Blackstone Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 317,0t (hvf)-16,5pd
7626750 HP-3895 6990-PEXT Esd Rdr RT	**AL KHUBAR 1** **International Leasing Co.** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Gen 2 × 40kW a.c.
7626762 HP-3897 6988-PEXT Esd Rdr RT	**AL KHUBAR 2** **B. A. Abdul Khader Trading Establishment** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Gen 2 × 40kW a.c.
7626774 HP-3898 6985-PEXT Esd Rdr RT	**AL KHUBAR 3** **The Seymour Group** Panama Panama	**125** 43 —	AB	**1976** Imai Seisakusho—Iwagi (171) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Gen 2 × 40kW a.c.
5093222 AQNH 317840 Df Esd Gc Rdr	**AL KULSUM** ex Dorthe Oldendorff-70 **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 046** 4 015 12 444 **9 869** 6 105 15 972	✠100A1 CS 3/76 ✠LMC EL c† $2\frac{3}{8}$"SQ FN 4814 (GL)	**1960**-9 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (298) 157,41 20,07 8,383/9,786 148,16 19,99 12,50 F 15,0 2 dks rf nil	**M General Cargo** 5 Ho 24,3 18,9 14,6 ER 21,9 23,7 5 TwD G.22 254 B.19 917 5 Ha (10,6 12,9 12,9 × 7,4) ER (12,9 10,6 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Koninklijke Maats. "De Schelde"
7427295 Esd Rdr RT	**AL MAHROON** ex SSA Sungei Gerong-80 **Oman Building & Contracting** Salalah Oman	**347** 166 —	AB	**1975** Singmarine Shipyard (Pte.) Ltd. —Singapore (001) ... ... 36,10 10,65 2,90 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 135 × 160 597kW (800bhp) Kloeckner Humboldt Deutz West Germ
7003532 HNLM 1090 Df Esd Gc Rdr RT	**AL MANSOURIAH** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	**10 355** 5 097 13 656	100A1 SS 6/79 LMC EL B† $2\frac{7}{16}$"SQ FN 4617	**1969** Kherson Shipyard—Kherson (1322) 155,76 20,65 9,449 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works WTAuxB 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c.
5180594 9KDP Df Esd Gc Rdr	**AL MESSILAH** ex Linda Clausen-74 ex Kambodia-69 ex Brandenburg-46 **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**7 970** 3 477 9 683	100A1 SS 6/79 LMC EL f† $2\frac{5}{8}$"SQ FN 4919	Lch.**1943** Cmd.**1947**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (667) 165,03 19,59 9,229 153,68 19,51 12,50 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds, 2nd, 3rd & 4th dks suitable for light cargoes only RW conv General Cargo 70 Coll BH to U dk 8 to 2nd dk WB4350t incl. Tunnel tanks 880t DTm1378t	**TM Livestock Carrier** Side doors 6 Ho G.18 594 B.16 533 6 Ha (6,2 10,0 13,4 11,7 10,0 5,8 × 5,9) 20W Der 1(50) 1(25) 4(10) 14(5) 2(3)	2 Oil 4SA each 10Cy. 620 × 1150 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) NAuxB (o.f.) 9/73 0,69N/mm^2 (100lbf/i Fuel 2 298,5t (hvf)-23,5pd
5042144 SUWT 1060 Df Esd Gc Rdr RT	**AL MORGAN** ex Bergesund-67 **The Egyptian Navigation Co.** Alexandria Egypt	**20 449** 12 203 35 429	AB	**1959** A/S Rosenberg M/V—Stavanger (172) 200,95 26,29 10,904 190,71 26,22 13,95 P 36,3 B 11,0 F 23,2 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 43 381 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 397kW 1 × 75kW Fuel 3 292,0t-38,5pd
5007637 YIAS 11048 Rdr	**AL MOSUL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 145** 392 —	✠100A1 SS 5/77 ✠LMC EL (n) $1\frac{5}{8}$" FN 1098	**1958**-9 Verschure & Co's Schps. —Amsterdam (Co375) 67,37 13,06 3,899 63,20 12,50 4,88 1 dk RW rf nil 4BH WB90t	**TD-E Hopper/Dredger** Bottom doors Hopper 1016T 1 Ho 36,5 ER Hopper 566 Cr 3	3 Oil 4SA each 7Cy. 300 × 450 total 1 947kW (2 610bhp) driving 3 gen. 485kW connected to 2 elec. motors of 448kW (600shp) geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN)

SURVEYS OVERDUE — CLASS SUSPENDED 1/4/80

7340930 9KCF KT1152 Df Esd Gc Pfd Rdr RT	**AL MUBARAKIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**15 920** 9 455 23 823	**✠100A1** SS 7/79 strengthened for ore cargoes **✠LMC** EL Ft $2\frac{3}{8}$"U2 FN 6297	**1974**-7 Govan Shipbuilders Ltd.—Govan, Glasgow (207) 175,32(BB) 23,42 10,402 167,65 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos.2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 27 920,0t (hvf) 16kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RT	**AL MUHARRAQ** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
7508790 GUZR 366167 Esd Rdr RT	**AL MUHEEB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** SS 5/80 tug **✠LMC** EL H $\frac{7}{8}$"U2 FN 436	**1976**-5 Scheeps. Damen B.V.—Hardinxveld (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292 4BH WB31T	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
7508788 GUVP 365993 Esd Pfd Rdr RT	**AL MUHTAR** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**281** 0 136	**✠100A1** SS 4/80 tug **✠LMC** EL H $\frac{7}{8}$"U2 FN 436	**1976**-1 Scheeps. Damen B.V.—Hardinxveld (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305 4BH WB31T	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 3 × 65kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
5192298 A6E2019 Df Esd RTm	**AL MUWAFFAD** ex A. King II-77 ex King II-74 ex Riet-74 ex Kon-Tiki-72 **Obaid & Mohamed** Dubai United Arab Emirates	**385** 202 460	BV	**1956** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/62) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk R	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9kn
5092266 SUOS Df Esd Gc Rdr RT	**AL NABILA** ex Dona Myrto-79 **Pyramids Navigation Co.** Alexandria Egypt	**11 209** 6 607 17 686	**✠100A1** SS 11/79 oil tanker **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5092	**1955**-12 Wm. Doxford & Sons Ltd.—Pallion, Sunderland 164,29 21,37 9,411 153,93 21,19 11,89 P 32,7 B 9,8 F 17,7 1 dk RW rf 102 17BH WB852t incl. DTf638t	**M Tanker** 27 Ta ER L.(oil) 22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 227,5t-23,5pd 13,75kn
5196775 Esd RT	**AL NADA** ex Kristiansand-66 **Said T. Khoury** Beirut Lebanon	**183** 62 —		**1960** P. Hoivolds M/V A/S—Kristiansand (21) 31,88 7,04 27,51 7,01 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 Alpha-Diesel A/S Frederikshavn
7637785 HNUN	**AL NAHRAWAN** **State Fisheries Co.** Basrah Iraq	**2 404** 993 1 375	NV	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/214) 89,82 15,02 81,59 9,40 1 dk rf 1092	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,25kn
7503570 HNNR Df Esd Gc RT	**AL NASR** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**985** 520 1 502	**✠100A1** oil tanker Flash point 60°C. and above Shatt—Al—Arab river service and within 20 miles offshore **✠LMC** EL (K) I $1\frac{1}{8}$"U2 FN 847	**1975**-11 Yamanishi Zosen K.K.—Ishinomaki (799) 53,01 12,37 4,045 49,74 12,01 5,01 Trunk 30,8 RFD 8,9 1 dk rf 406 7BH WB246T	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 60kW 225V 50Hz a.c. Fuel 56,0t
5221116 ODOZ Df Esd RT	**AL NASSER** ex Marconi-78 **Mahmoud Ibrahim Dana** Beirut Lebanon	**499** 357 890	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (30) 62,08 9,05 3,258 55,00 9,00 3,61 1 dk RW	**M General Cargo** G.1 135 B.1 039 2 Ha (each 15,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 558kW (748bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 43,5t (d.o.) 9kn
7622493 Esd Gc Rdr RT	**AL NEEL** **Government of The Kingdom of Saudi Arabia (Coast Guard Affairs)** Dammam Saudi Arabia	**118** — 112	BV	**1975** Werftunion Weserwerft—Minden (310) 28,71 2,140 26,45 6,51 3,00 1 dk	**TM Tanker** Water 1 Ta ER L.90	2 Oil 4SA each 6Cy. 137 × 165 reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7521766 A9D2003 Esd Rdr RT	**AL NIMS** **Gray MacKenzie & Co. Ltd.** Bahrain Bahrain	**498** 235 508	**✠100A1** Arabian Gulf, Gulf of Oman service limiting ports Ras al Hadd & Chah Bahar also coasting service to Pasni **LMC** EL I $\frac{13}{16}$"U1 FN 586	**1976**-11 Mangala Eng. Works (Pvt.) Ltd.—Bombay (12) 45,50 10,57 2,263 44,20 10,25 3,00 RFD 10,1 1 dk rf nil 8BH WB135T	**TM RoRo Cargo/Landing Craft** Vehicles Bow ramp	2 Oil 4SA each 6Cy. 135 × 136 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Kloeckner Humboldt Deutz West Germany Gen 3 × 40kW 415V 50Hz a.c. 8,5kn

5023930 9KFN KT1322 Df Esd RT	**AL NISER 2** ex Ali 2-78 ex Dagrand-77 ex Frakto-73 ex Aries-66 **Al-Niser Trading Co. W.W.L.** Kuwait Kuwait	489 276 827	✠Classed LR until 18/4/79 **WRECKED 6/80**	**1951**-9 N.V. Scheeps. "Westerbroek" —Westerbroek (139) 54,82 8,87 3,664 50,22 8,82 4,22 P 12,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.1 045 B.971 2W Der 2(4)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) NE made66 fitted11 Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 33,5t (d.o.)
6717863 A7D2002 333 Df Esd Pfd Rdr RTm/v	**AL NOUF** ex Maersk Feeder-76 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	490 239 825	**100A1** SS 6/80 **LMC** J $1\frac{1}{4}$"U2 FN 753 (GL)	**1967** Rolandwerft G.m.b.h.—Bremen 52,74 11,36 3,404 50,02 11,03 4,02 F 20,2 1 dk rf 152 8BH WB42T	**TM Tug/Supply Ship** Deck Cargo 4P 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Gen 3 × 108kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,0pd
7003544 9KDB KT1119 Df Esd Gc Rdr RT	**AL ODAILIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	10 355 5 097 13 656	**100A1** SS 12/78 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4617	**1969**-12 Kherson Shipyard—Kherson (1323) 155,76 20,65 9,068 140,32 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3524t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) h (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c.
7916430 HP2140 8916-PEXT	**AL OLAYYA** Launched as Samahir **Dynamic Ace (Panama) S.A.** Panama Panama	408 — 100	 NK (Class cont.)	**1980** Mie Zosen K.K.—Yokkaichi (186) 2,201 40,01 7,82 4,22 1 dk	**TM Training Ship**	2 Oil Ikegai Tekkosho
5007651 YIAW Df Esd Rdr	**AL OMARAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	448 104 —	**✠100A1** SS 12/78 tug **✠LMC** EL (g) FN 538	**1961**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1090) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared Masch. Augsburg-Nuernberg (MAN)
7110957 9KDG KT1123 Df Esd Gc Rdr RT	**AL OMARIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	9 859 4 957 13 717	**100A1** SS 4/76 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1971** Kherson Shipyard—Kherson (1332) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) rcv & htr 0,69N/mm^2 (7kg rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c.
6503327 ODEK Df Esd Gc Rdr RTm/h/v	**AL OSMAN** ex Zeeburgh-79 **Soad Mohamed Zarif** Beirut Lebanon	499 252 1 060	 BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (775) 68,64 10,49 3,817 65,08 10,41 F 9,5 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 17,9 25,0 1 TwD 43,1 ER G.2 433 B.2 207 2 Ha (stl) (12,0 × 5,4) (16,2 × 6,0) ER 3W Cr 1(3) Der 1(3)	Oil 4SA 9Cy. 340 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 38kW 220V d.c. Fuel 160,5t (d.o.)
6822577 HO-4601 8942-PEXT RTv	**AL QADER** ex Lady Howard-71 **Gray Marine Services S.A.** Gray Mackenzie Marine Services E.C. Panama Panama	151 — 45	**✠100A1** SS 3/77 tug **✠LMC** EL (b) 1"U1 FN 284	**1968**-10 Richards (Shipbuilders) Ltd. —Lowestoft (495) 28,96 7,62 3,125 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse redu geared Ruston & Hornsby Ltd. Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.)
5035385 Df Esd Gc Pfd Rdr RT	**AL QASEEM** ex Bambara-73 **Saudi Lines** Jeddah Saudi Arabia	2 575 1 269 3 244	 AB (BV)	**1957** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly 114,89 15,63 9,367 106,81 15,55 11,00 2 dks RW rf nil	**M General Cargo** Ref. 4 Ho B.52 In.5 498 4 Ha (stl) (6,8 6,1 5,9 5,5 × 4,9) 8W Der 2(5-8) 6(3-5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Soc. Mec. Precision de l'Atlantique Gen 3 × 350kW Fuel 528,5t
7019062 5LRK 5624 Df Esd Gc Pfd Rdr RT	**AL QASIM** ex Mobil Raven-77 ex Bergemaster-76 ex Marticia-76 **Arabian International Co. (AIMC)** Monrovia Liberia	91 954 76 081 212 759	**✠100A1** SS 9/75 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL (B*) $4\frac{7}{8}$"U2 FN 22263	**1970**-8 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (537) 325,33(BB) 47,22 18,982 310,55 47,17 24,52 1 dk rf nil 9BH WB40267t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel Mchy.aft L.(oil) 246 979	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ch. de l'Atlantique WTB(p) 6,92N/mm^2 (70,5kgf/cm^2) Spt 510°C 6,33N/mm^2 (64,5kgf/cm^2) hs2117,6 WTB(s) 6,55N/mm^2 (66,8kgf/cm^2) Spt 320°C 6,33N/mm^2 (64,5kgf/cm^2) hs414,8 Gen 2 × 750kW 440V 60Hz a.c. Fuel 6 096,5t (o.f.)-142,0pd
7121358 3FAU 8611-HA Df Esd Gc Pfd Rdr RTm/h/v	**AL QASIM** ex John Augustus Essberger-78 **Partenreederei m.s. 'John Augustus Essberger'** Panama Panama	68 731 57 830 151 858	**✠100A1** SS 12/78 strengthened for ore cargoes, Nos. 2,4, 6 & 8 holds may be empty, or oil cargoes **✠LMC** **UMS** EL Xt $2\frac{13}{16}$"U3 FN 18456	**1971**-12 Howaldtswerke-Deutsche Werft —Kiel (12) 288,53(BB) 43,49 17,489 275,01 43,41 23,70 F 22,0 1 dk rf nil DK fwd NS 9BH WB54496t incl. Comb. top, btm & side tanks in holds 48166t	**S Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,8 28,8 21,6 21,6 21,6 21,6 21,6 28,8 18,8 ER L.(oil) 167 413 HeCls. BC 9 Ha (stl) (12,6 × 17,0) (12,6 12,6 12,6 12,6 12,6 12,6 12,6 12,6 × 20,7) ER Cr 2(3) Der 2(10)	S Turb dr geared 17 904kW (24 000shp) A.E.G. 2 WTB 7,16N/mm^2 (73kgf/cm^2) Spt 6,97N/mm^2 (71kgf/cm^2) hs933,7 sg 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 452,0t (hvf)-137,0pd
6828064 GYWL 337206 Esd Rdr RTv	**AL QAWI** ex Alison Howard-71 **Gray MacKenzie & Co. Ltd.** London United Kingdom	151 — —	**✠100A1** SS 4/77 tug **✠LMC** EL (b) 1"U1 FN 284	**1968**-11 Richards (Shipbuilders) Ltd. —Lowestoft (496) 28,96 7,62 3,048 26,22 7,17 3,66 rf 533 BK 152 3BH WB38t	**M Tug** Fire-fighting Salvage	Oil 4SA 6Cy. 260 × 368 reverse redu geared Ruston & Hornsby Ltd. Gen 2 × 29kW 220V d.c. Fuel 36,5t (d.o.)

6622410 9KIL KT1394 Df Esd Gc Rdr RT	**AL QURAIN** ex Valtierra-79 ex Santiago-76 **Kuwait Livestock Transport & Trading Ltd.** Kuwait Kuwait	**29 610** 16 759 43 472	✠**100A1** ✠**LMC**	SS 11/79 EL Nt FN 9433	**1967**-5 Ast. de Cadiz—Cadiz (83) 195,08(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 127 shortened 79 conv Tanker 79 5BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz Valencia ✠ NAuxB (o.f.) 11/79 1,40N/mm^2 (14,2kgf/cm^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 1 × 550kW 2 × 400kW 380V 50Hz a.c.
7360459 HNRF Df Esd Gc Pfd Rdr RT	**AL RAFIDAIN** ex Belfri-76 **Arab Maritime Petroleum Transport Co. (AMPTC)** Basrah Iraq	**162 029** 133 272 317 499		NV	**1975** Bremer Vulkan—Vegesack (983) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 23 Ta ER L.(oil) 380 579 HeCls. BptC	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. 15,75kn
7356202 GUKQ 363337 Esd Rdr RT	**AL RAHHALA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	✠**100A1** tug ✠**LMC**	EL (b) $\frac{7}{8}$"U1 FN 273	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (81) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 40kW 415V 50Hz a.c. Fuel 74,5t (d.o.) 11,5kn
7356214 GUKP 363338 Esd Rdr RT	**AL RAHIB** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**169** 22 129	✠**100A1** tug ✠**LMC**	SS 11/78 EL (b) $\frac{7}{8}$"U1 FN 273	**1974**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (82) 26,34 8,11 3,582 22,79 7,78 4,20 1 dk rf nil BK 25 3BH WB48T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 40kW 415V 50Hz a.c. Fuel 75,5t (d.o.) 11,5kn
7527265 5MRB 5720 Df Esd Gc Rdr RTm/h	**AL RAHIM** ex Concordia Glory-79 ex Al Rahim-79 **Camrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 844** 6 205 15 095	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2584) 143,41(BB) 19,87 8,757 134,12 19,82 12,35 2 dks rf 152 DK fwd. SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7616664 6ZTE 5864 Df Esd Gc Rdr RTm/h	**AL RAHMAN** **Melrose Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 205 15 095	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2585) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1761T Comb. btm & topside tanks in No. 3 hold 862T & topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 142,0t (hvf) 13,5kn
7705568 D5PE 6517 Df Esd Gc Rdr RT	**AL RAKEEB** **Rosslare Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 098	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL At 522,5/56,0U2 FN 4315	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2649) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3705T incl. Comb. btm & Topside tanks in Nos 1 & 2 holds 1761T, Comb. btm side & Topside tanks in No. 3 hold 862T Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 114,5t 1 070,5t (hvf) 13,5kn
5007663 Df Esd Rdr	**AL RAMADI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	✠**100A1** tug ✠**LMC**	CS 10/75 EL g FN 538	**1961**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1089) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse geared Masch. Augsburg-Nuernberg (MAN) Hamburg
7621994 5LFB 5977 Df Esd Gc Pfd Rdr RT	**AL RAOUF** **Emperor Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 194 15 097	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2605) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 15kn
7622015 5MSF 6060 Df Esd Gc Rdr RT	**AL RASHED** **Amber Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 843** 6 195 15 097	✠**100A1** strengthened for heavy cargoes ✠**LMC**	EL At 522,5/56,0U2 FN 4315	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2628) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm. side & Topside tanks in No. 3 hold 862t Topside tanks in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 221,5t (hvf) 13,5kn

6414045 YIBE Esd Rdr	**AL RASHEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	956 253 —	✠100A1 CS 4/74 ✠LMC EL I 1½"SQ FN 792	**1964**-7 Jos. L. Meyer—Papenburg (520) 56,62 10,65 3,880 49,97 10,61 5,24 F 25,0 1 dk, 2nd dk fwd of mchy. space rf 889 7BH WB109t incl. DTsf35t	**TM Pilot Tender**	2 Oil 4SA each 7Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Aug
7515080 WD4627 297193	**AL RASHID** ex Delta No. 1 ex Dione **Sabik Inc.** New Orleans, La United States of America	256 174 —		**1934** Manitowoc SB. Corp.—Manitowoc, Wi 7,70 3,125 47,81 4,04	**M Supply Ship** Deck Cargo	Oil 925kW (1 240bhp) .... Fuel (d.o.)
5007675 YIBA	**AL RATBA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	280 104 544		**1961** F. Schichau G.m.b.H.—Bremerhaven (1713) 41,31 7,55 2,731 36,96 7,50 2,80 1 dk	**M Tanker** Mchy.aft 3 Ta L.(oil) 309	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz
7359979 9KSK Df Esd Gc Pfd Rdr RT	**AL RAWDATAIN** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	162 178 129 147 331 953	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (304) 357,06 22,505 334,78 56,96 28,99 1 dk	**S Tanker** 24 Ta ER L.(oil) 403 710 HeCls. B	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Stal- Ch. de l'Atlantique St Na Gen 2 × 1500kW 1 × 850kW 440V 60Hz a.c. Fuel 12 950,0t (o.f.) 500,0t (d.o.)-199,0 15
5177834 P3EZ 380923 Df Esd RT	**AL RAYES** ex Apollon-79 ex Jutland-78 **Al Rayes Shipping Co. Ltd.** Limassol Cyprus	499 382 786	BV	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (649) 57,41 8,56 3,379 8,54 3,81 P 11,9 F 6,1 1 dk	**M General Cargo** 1 Ho 34,6 ER G.1 019 B.953 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Apping Fuel 93,5t (d.o.)
7612553 9KHA Df Esd Gc Pfd Rdr RT	**AL RAYYAN** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	✠100A1 strengthened for heavy cargoes ✠LMC EL Ft 577,5/66,0U2 FN 6314	**1978**-5 Govan Shipbuilders Ltd.—Govan, Glasgow (233) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in Nos. 2-5 holds 1880T, STs in Nos. 2-4 tween decks 895T	**M General Cargo** 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. Gree AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c.
7621982 5MBL 6029 Df Esd Gc Rdr RT	**AL RAZAK** **Saracen Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	8 843 6 195 15 097	✠100A1 strengthened for heavy cargoes ✠LMC EL At 2 3/16"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2606) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3705t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764t, Comb. btm side & Topside tanks in No.3 hold 862t, & Topside tanks in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 141,0t (hvf) 13
7637773 HNLZ RT	**AL RAZAZA** **State Fisheries Co.** Basrah Iraq	2 405 993 1 320	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B417/213) 89,82 15,02 81,59 9,40 2 dks rf 1097	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gea 2 686kW (3 600bhp) S "Zgoda" Zaklady Urzadzen Technicznych Po Gen 2 × 560kW 2 × 504kW 1 × 48kW 380/240V 50Hz a.c. Controllable pitch propeller 15,
7616688 ELTP 5955 Df Esd Gc Rdr RT	**AL RAZIQ** **Majesty Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	8 843 6 194 15 098	✠100A1 strengthened for heavy cargoes ✠LMC EL At 2 3/16"U2 FN 4315	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2590) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 1
7616676 ELJA 5925 Df Esd Gc Rdr RTm/h	**AL REDHA** **Chieftain Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	8 844 6 205 15 098	✠100A1 strengthened for heavy cargoes ✠LMC EL At 2 3/16"U2 FN 4315	**1977**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2589) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702t incl. Comb. btm & Topside tanks in holds 1 & 2 holds 1761t Comb. btm side & Topside tanks in No. 3 hold 862t & Topside tank in No.4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 3 827kW (5 130bhp) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 144,0t (hvf) 1
7376915 9KSL KT1212 Df Esd Gc Pfd Rdr RTh/v	**AL REKKAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**210 068** 168 296 407 822	AB	**1977** Mitsubishi Heavy Industries Ltd. —Koyagi (1744) 366,00 70,06 22,600 350,02 70,00 29,01 F 20,5 1 dk rf nil	**S Tanker** 31 Ta ER	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Naga Gen 2 × 2000kW 1 × 850kW a.c. Fuel 18 278,5t (o.f.)-281,5pd

7001651 HNRS Df Esd Gc Pfd Rdr RT	**AL RISALA** ex Toyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**2 966** 1 914 5 283	**100A1** oil tanker **LMC**	SS 4/78 EL R $1\frac{3}{8}$"SQ FN 2151 (NK)	**1969**-10 Shin Naniwa Dock Co. Ltd. —Osaka (25) 101,05 15,04 6,503 95,00 15,02 7,62 P 20,5 Trunk 60,7 F 11,3 1 dk rf 102 10BH WB391T incl. DTf212T	**M Tanker** 10 Ta ER L.(oil) 7 166	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 100kW 445V 60Hz a.c. Fuel 473,5t-13,5pd 13kn
7327081 HZBN Df Esd Gc Pfd Rdr RTm/h/v	**AL RIYADH** ex Takasaki Maru-75 **Arab Maritime Petroleum Transport Co. (AMPTC)** Jeddah Saudi Arabia	**134 011** 106 963 273 454	**100A1** oil tanker **LMC** **IGS**	SS 10/80 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26342 (NK)	**1973** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1005) 339,02(BB) 54,49 20,997 324,01 54,40 26,90 B 33,3 1 dk rf nil 8BH WB40917T incl. clean ballast tanks 25902T	**S Tanker** 15 Ta ER L.(oil) 334 999 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka 2 WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs3536,7 Gen 1 × 2116kW 2 × 880kW 450V 60Hz a.c. Fuel 10 922,5t (o.f.) 15,5kn
7376824 JRVU 115843 Df Esd Gc Pfd Rdr RT	**AL RIYADH** **Mitsui O.S.K. Lines Ltd. & Nihonkai Kisen K.K.** Osaka, Osaka Pref. Japan	**117 656** 88 303 236 796		NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1734) 321,83 52,43 19,889 304,00 52,38 25,68 F 15,3 1 dk	**S Tanker** Mchy.aft L.(oil) 281 544	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 15,75kn
5040782 HZBQ Df Esd Gc Rdr RTm/v	**AL RIYADH** ex Bencomo-75 **Orri Navigation Lines** Jeddah Saudi Arabia	T.Mk **2 797** 1 450 3 688		NV	**1950** Oresundsvarvet A/B—Landskrona (100) 117,51 16,18 6,319 106,94 16,13 F 21,7 2 dks RW rf 152	**M General Cargo** Ref 10P 5 Ho 12,9 13,7 16,4 ER 14,3 15,7 G.8 905 B.8 027 5 Ha (7,5 × 5,4) (8,8 8,8 × 5,2) ER (9,0 8,9 × 5,4) 10W Der 2(5-10) 8(3-5) 1(2)	Oil 2SA 10Cy. 630 × 1300 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 1 × 250kW 3 × 140kW 220V d.c. Fuel 870,5t (hvf) 17kn
7025619 9KDC KT1050 Df Esd Gc Rdr RT	**AL RUMAITHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**14 405** 7 302 16 850	**100A1** Ice Class 3 **LMC**	SS 2/75 EL D† $2\frac{5}{8}$"SQ FN 5466	**1970** Nikolayev Shipyard "Nosenko" —Nikolayev (205) 170,36 21,82 9,989 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 9BH DKf WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c.
5112339 A6E2006 42 Df Esd Rdr RTh	**AL SA'ADA** ex Gulf Diamond-75 ex Marieke-75 ex Fambo-70 **Mohamed Sayed Alyarwan & Obad Saeed Alyarwan** Sharjah United Arab Emirates	**436** 207 737	✠Classed LR until 26/1/79		**1957**-8 Schpsw. Bodewes Gruno—Foxhol (144) 56,47 9,05 3,366 51,01 8,79 5,49 RFD 7,1 2 dks R rf nil	**M General Cargo** 2 Ho ER G.1 436 B.1 386 4 Ha (11,5 11,5 12,2 13,0 × 5,7) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln
6820751 9KCL KT1083 Df Esd Gc Rdr RT	**AL SABAHIAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**10 355** 5 097 13 656	**100A1** Ice Class 3 **LMC**	SS 1/77 EL B† $2\frac{7}{16}$"SQ FN 4606	**1968**-6 Kherson Shipyard—Kherson (1319) 155,76 20,65 9,449 140,01 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3435t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(10) 2(8) 5(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) hs78,7 (AuxB (ex.g) & htr 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c. 17,5kn
5386966 ODOZ Df Esd Rdr RTm	**AL SABER** ex Abdul Rahman-80 ex Expo-77 ex Waverstroom-69 ex Expo-60 **M. Alhag Mahmod Dana** Beirut Lebanon	**398** 282 686		AB	**1959** Scheeps. "Voorwaarts"—Martenshoek (176) 51,92 8,51 3,274 47,68 8,41 3,56 P 11,9 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 31,2 ER G.966 B.882 2 Ha (each 11,0 × 4,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 75,0t 11,5kn
7519347 6ZTT 5867 Df Esd Gc Rdr RTm/h	**AL SADIQ** Launched as Zuiho **Dunmanus Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 193** 9 470 22 647		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2518) 164,37(BB) 22,89 9,741 155,48 22,86 13,57 F 13,2 1 dk rf 13	**M Bulk Carrier** 5 Ho 24,0 24,9 17,9 24,9 24,9 ER G.30 907 B.29 951 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 15W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 16,5kn
7016046 A4LA Df Esd Gc Rdr RT	**AL SAID** **Government of The Sultanate of Oman (Sultan of Oman's Navy)** Muscat Oman	**990** 360 290	**✠100A1** **✠LMC**	SS 8/78 EL I $1\frac{1}{8}$"U2 FN 899	**1970**-11 Brooke Marine Ltd.—Lowestoft (370) 61,47 10,70 3,048 55,63 10,67 5,49 B 5,5 1 dk 8BH WB112t	**TM Patrol Ship**	2 Vee Oil 4SA each 12Cy. 197 × 216 reverse reduction geared 1 925kW (2 580bhp) Ruston Paxman Diesels Ltd. Colchester Gen 2 × 250kW 220V 50Hz a.c.
7714014 A7D5013 013/78 Esd Rdr RT	**AL SAILIAH** **Industrial Development Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC**	EL H 302,5/26,0U2 FN 446	**1978**-5 Kanagawa Zosen—Kobe (184) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
7705570 D5RV 6586 Df Esd Gc Rdr RT	**AL SALAAM** **Westward Shipping Co. Ltd.** Monrovia Liberia	**13 260** 9 503 22 546		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2652) 168,92(BB) 22,92 9,849 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn

5100128 HOXD 4092-BL Df Esd	**AL SALAM** ex El Moaiz-70 ex Al Salam-69 ex El Moaiz-66 ex Monsun-56 **Reima Navigation Co. A.G.** Arabian Gulf Navigation Co. (Yemen) Ltd. Panama Panama	**1 253** 836 1 810	(GL)	**1952** Schiffsw. W. Holst—Hamburg (185) *62,92* 10,06 5,385 10,01 RQD 39,7 B 12,8 F 8,6 2 dks RW	**M General Cargo** CSD Mchy.aft G.2 425 B.2 243 6W Der 1(10)	Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Maschinenbau Kiel A.G. Fuel 156,5t	Ki 12
7728170 Gc RT	**AL SALAM** **Egyptian Marine Supplies &** **Contracting Co. (SAA)** Suez Egypt	**170** — 300	AB	**1978** Arab Contractors Marine Workshops —Ismailia (1501) 36,50 2,401 35,01 7,01 3,00 2 dks	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reductio geared to sc. shaft 269kW (360bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Gen 1 × 20kW a.c.	Glasgo 9
5103065 ODDL Df Esd Pfd Rdr RTm/h/v	**AL SALAM 1** ex La Paix-78 ex Embla-77 **Agence General Maritime** **(AGEMAR)** Beirut Lebanon	**499** 273 —	✠100A1 SS 6/76 Ice Class 1 ✠LMC EL n $1\frac{5}{16}$"SQ FN 1077	**1961**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (672) 71,33 10,42 4,319 65,05 10,38 6,18 F 6,4 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB496t	**M General Cargo** OSD 1 Ho 44,9 ER G.2 223 B.2 110 2 Ha (stl) (12,0 × 5,0) (15,6 × 6,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 828kW (1 110bhp) Kloeckner Humboldt Deutz Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 299,5t (d.o.)	Koe 12
5269077 Df Esd Rdr RTm/h	**AL SALAM II** ex La Perla I-78 ex Pallas-78 ex Spalla-73 ex Pallas-72 **Agence General Maritime** **(AGEMAR)** Lebanon	**499** 220 914	✠100A1 CS 12/77 Ice Class 3 ✠LMC EL I FN 933	**1960**-5 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (756) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER B.1 705 In.36 2 Ha (8,0 × 3,9) (13,9 × 4,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 80,5t (d.o.)	Amsterda 10,75
7334694 9KDM KT1144 Df Esd Gc Rdr RT	**AL SALEHIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 635	100A1 SS 1/79 Ice Class 3 LMC EL Bt $2\frac{7}{16}$"SQ FN 4637	**1973**-12 Kherson Shipyard—Kherson 155,76 20,65 9,519 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 8BH WB3580T incl. STs in Nos. 2-5 holds 1940T	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER 2W Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V 50Hz a.c.	B& Bryan 17,5
7340942 9KCD KT1153 Df Esd Gc Pfd Rdr RTv	**AL SALIMIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**15 920** 9 377 23 792	✠100A1 SS 4/79 strengthened for ore cargoes ✠LMC EL Ft $2\frac{5}{8}$"U2 FN 6312	**1974**-10 Govan Shipbuilders Ltd.—Govan, Glasgow (208) 175,32(BB) 23,42 10,396 168,10 23,35 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T Nos. 2-5 TwD 1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (9,0 × 6,9) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 316,0t (d.o.) 1 330,0t (hvf)	B& Greeno 16
7718242 6ZNL 6111 Df Esd Gc Pfd Rdr RT	**AL SAMAD** **Southwold Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 256** 9 535 22 647	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2669) 164,34(BB) 9,849 155,43 22,86 13,57 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 260kW a.c.	Pielst A 15
7705582 D5RG 6571 Df Esd Gc Rdr RT	**AL SAMIE** **Liscannor Bay Shipping Co.** **Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**13 260** 9 503 22 549	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2653) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 2 × 260kW a.c.	Pielst A 16,5
7003518 HZKR 214/400 Df Esd Gc Rdr RT	**AL SAUDIA** ex Alva Star-80 **Amar Line Maritime Co. Ltd.** Shipping Management S.A.M. Jeddah Saudi Arabia	**113 933** 90 603 231 759	(AB)	**1970** A/B Gotaverken Arendal—Goteborg (844) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 1 dk rf 76	**S Tanker** 14 Ta ER L.(oil) 282 962 HeCls. BptC	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) STAL-LAVAL Turbin AB Gen 2 × 1300kW 1 × 1200kW Fuel 8 000,0t (o.f.) 180,0t (d.o.)-175,0pd	Finspo 16
5263970 HZDX 129/97 Rdr RTv	**AL SAUDIA** ex Optimist-77 **Hussein Tahier Abdullaziz** Jeddah Saudi Arabia	**245** 153 400	GL	**1958** Schiffsw. Scheel & Johnk—Hamburg (412) *43,68* 7,83 1,840 2,42 1 dk	**M Tanker**	Oil 4SA 6Cy. 250 × 350 231kW (310bhp) Motorenw. Mannheim A.G. (MWM)	Mannhe 9
5007704 7	**AL SAYAD** ex Licorne ex Fanfaron **Near East Finance S.A.E.** Suez Egypt	**112** 43 —		**1920** ....La Rochelle *22,50* 6,15 ... ... R	**S Tug**	C 2Cy. 419 & 711 × 406 S. & A. Niclausse	Pa
7907506 Gc RT	**AL SEDDIEK** **Suez Canal Authority** Port Said Egypt	**2 893** 2 238 793	✠100A1 dredger extended protected waters service EL (X) 0,0/50,0U3(a) FN 2211	**1980**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (306) 121,52 21,26 3,880 84,00 21,01 5,31 1 dk rf nil 5BH WB509T incl. DTsa 363T	**Dredger** Cutter Suction pt higher tensile steel	Gen 1 × 595kW 1 × 250kW 400V 50Hz a.c.	
7817634	**AL SEDDIK** **Canal Mooring Co.** Port Said Egypt	**100** — 150	100A1 Class Contemplated	**1980** Canal Naval Construction Co.—Port Said (Port Fuad) (213) 22,10 1,301 21,01 5,80 2,49 1 dk	**TM RoRo Cargo/Pontoon** Deck Cargo Vehicles Mchy.aft	2 Oil 2SA each 8Cy. reduction geared to sc. shafts 448kW (600bhp) General Motors Corp., Detroit Diesel Allison Div.	Det

7714002 A7D5012 012/78 Esd Rdr RT	**AL SHAHANIAH** **Industrial Development** **Technical Centre** Doha Qatar	**303** 0 141	**✠100A1** tug **✠LMC**	 EL H 302,5/26,0U2 FN 446	**1978**-4 Kanagawa Zosen—Kobe (183) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 1 dk rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
6605759 GSCU 308024 Esd Pfd Rdr RT	**AL SHAHEEN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**497** 297 1 016	**✠100A1** oil tanker **✠LMC**	SS 8/74 EL k $1\frac{1}{8}$"SQ FN 811	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.
6910518 9KCJ KT1097 Df Esd Gc Rdr RT	**AL SHAMIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**14 405** 7 302 17 120	**100A1** Ice Class 3 **LMC**	SS 7/73 EL Dt $2\frac{5}{8}$"U2 FN 5466	**1968** Nikolayev Shipyard "Nosenko" —Nikolayev (202) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks RW rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 5 Ho ER 1 Ho G.23 098 B.20 677 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Spt 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 500kW 3 × 375kW 400V 50Hz a.c. 18,5kn
6511934 S2HE 384880 Df Esd RTh	**AL SHARMEEN** ex Rukmavati-80 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**2 729** 1 304 3 855	**✠100A1** DTf—vegetable oil **✠LMC**	SS 2/79 EL s $1\frac{9}{16}$"SQ FN 1742 IRS	**1965**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (442) 92,06 13,39 6,236 84,31 13,34 7,32 P 22,6 F 11,0 2 dks rf 76 5BH WB567t incl. DTf133t	**M General Cargo** 3 Ho 14,6 18,2 18,2 ER 3 Ha (each 10,3 × 6,4) ER Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 328kW (1 780bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 415V 50Hz a.c. Fuel (hvf)
5095830 HZJL 8 Df Esd Gc Rdr RT	**AL SHEHABIA** ex Elen-80 ex Neva-79 ex Nopal Neva-77 ex Nopal Alkimos-75 ex Nopal Rex-73 ex Earlville-64 **Hayder H. Amodey** Jeddah Saudi Arabia	T.Mk **5 123** 2 969 8 464 **7 320** 4 658 9 805		 NV	**1963** Eriksbergs M/V A/B—Goteborg (569) 137,70 17,73 8,014/8,770 126,50 17,66 B 23,5 F 30,2 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102	**M General Cargo** Ref 12P 4 Ho G.14 301 B.13 102 In.1 747 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 1(25) 10(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 617,5t (hvf) 16,5kn
7227633 9KDK KT1133 Df Esd Gc Pfd Rdr RT	**AL SHIDADIAH** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	**9 859** 4 957 13 717	**100A1** Ice Class 3 **LMC**	SS 8/76 EL Bt $2\frac{7}{16}$"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1339) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel Mchy.aft 5 Ho G.18 030 B.17 130 In.150 8 Ha Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
6705303 Df Esd Gc Pfd Rdr RT	**AL SHUWAIKH** ex Erviken-81 **Kuwait Livestock Transport &** **Trading Ltd.** Kuwait	**34 357** 15 332 —		 NV	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1622) 243,85(BB) 37,17 234,80 37,10 17,81 1 dk rf 38 conv Tanker 81	**M Livestock Carrier** 13 Ta ER L.(oil) 97 495 10W Der 2(10) 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 13 876kW (18 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 3 559,0t (hvf) 16,75kn
6519235 GRTU 307909 Esd Pfd Rdr RT	**AL SOREYA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**498** 298 1 016	 ✠		**1965**-9 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (341) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Kloeckner Humboldt Deutz Koeln Fuel 1 856,5t
			DAMAGED BY EXPLOSION AND FIRE 7/79				
7714026 A7D5014 018/78 Esd Rdr RT	**AL SOWAHLIAH** Launched as Al Dawoodiah **Industrial Development** **Technical Centre** Doha Qatar	**303** — 141	**✠100A1** tug **✠LMC**	 EL H 302,5/26,0U2 FN 446	**1978**-6 Kanagawa Zosen—Kobe (185) 34,02 10,44 4,426 (incl.skeg) 33,00 10,00 3,51 rf 279 BK 25 6BH WB40T incl. DTa13T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 72kW 1 × 52kW 415V 50Hz a.c. 2 Directional propellers Fuel 63,0t (d.o.) 11,5kn
5007728 SUDS 10 Df Esd Gc Rdr	**AL SUDAN** ex Empire Arquebus-47 ex Cicero (F170)-46 ex Empire Arquebus-45 Launched as Cape St. Vincent **The Egyptian Navigation Co.** Alexandria Egypt	**7 372** 5 029 6 045	 Classed LR until 4/57	AB	**1944** Consolidated Steel Corp. —Wilmington, Ca (355) 127,11 18,34 8,154 120,40 18,29 11,49 2 dks RW rf 102 conv Landing Ship 47	**S Passenger/General Cargo** CSD G.3 398 B.3 171 10W Der 8(5)	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 1 × 100kW Fuel 660,5t (o.f.) 14,5kn
7413933 A4LH Df Esd Pfd Rdr RT	**AL SULTANA** **Government of The Sultanate** **of Oman (Sultan of Oman's** **Navy)** Muscat Oman	**909** 543 1 495	**✠100A1** **✠LMC**	SS 10/79 EL K $1\frac{1}{8}$"U2 FN 936	**1975**-6 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (594) 65,69 10,83 4,131 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 4BH WB628T incl. DTf50T & STs in hold 192T	**M General Cargo** 1 Ho 40,4 ER G.1 791 B.1 753 1 Ha (stl) (33,6 × 7,7) ER Cr 1(-)	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 836kW (1 120bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 76kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,5t 11,25kn
6502543 D5OC 6489 Df Esd Gc Pfd Rdr RT	**AL TABEEB** ex Kodo Maru-79 **Dalmia Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**9 393** 6 772 15 909		 NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (894) 149,49 21,87 8,827 140,01 21,80 12,07 P 29,9 B 22,0 F 14,4 1 dk RW	**M General Cargo** 4 Ho ER G.20 779 B.19 535 4 Ha (13,7 × 8,5) (18,3 18,3 18,3 × 10,2) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Mitsubishi Hvy Ind. Nag Gen 2 × 192kW 450V a.c. Fuel 563,0t-24,5pd 15,5kn

6506745 D5SU 6610 Df Esd Gc Rdr RT	**AL TAFSEER** ex Falloro-79 ex Melide-78 **Seawest Maritime Inc.** Monrovia Liberia	**15 598** 10 214 23 960	AB	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (943) 182,51 22,86 10,322 172,02 22,81 13,80 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER 6 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW Fuel 1 556,5t	Sulz Kob 17
5328483 YKBP Df Esd Pfd RT	**AL TAHER I** ex Tarek-80 ex Rita-78 ex Smedesund-73 ex Nordstad-68 ex Silvia-65 **Zakaria El Taher** Latakia Syria	**467** 218 909	**✠100A1** SS 1/78 Str. nav. ice **✠LMC** EL m FN 972	**1955**-11 Uddevallavarvet A/B—Uddevalla (148) 65,94 10,24 3,779 60,36 10,06 6,05 RFD 7,1 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB309t **SURVEYS OVERDUE — CLASS SUSPENDED 2/11/79**	**M General Cargo** OSD 1 Ho 40,1 ER G.1 871 B.1 711 2 Ha (9,7 16,4 × 4,2) ER 2W Cr 1 Der 2(5)	Oil 2SA 7Cy. 310 × 490 716kW (960bhp) ✠ E made65 fitted2/68 Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)	 Frederikshav 12
6517225 9VJW 305441 Df Esd Gc Rdr RTm/h	**AL TAHIR** ex Kirriemoor-78 **Intrepid Shipping Inc. Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**22 065** 13 270 38 363	**✠100A1** SS 9/80 strengthened for ore cargoes, holds Nos. 1, 3, 7 & 9, or holds Nos. 1, 5, & 9, or holds 1, 4 & 7 may be empty **✠LMC** EL ot 2¾"SQ FN 7787	**1965**-12 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (711) 196,76 26,29 11,710 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB11718t incl. Topside tanks in holds 5411t	**M Bulk Carrier** 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 363 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER Der 2(3)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Hawthorn, Leslie (Engineers) Ltd. 2 WTAuxB 0,83N/mm² (120lbf/in²) Gen 3 × 360kW 440V 60Hz a.c. Fuel (hvf)	Sulz Newcast
5059020 HZBR Df Esd Gc Pfd Rdr RTv	**AL TAIF** ex Cambria-76 **Orri Navigation Lines** Jeddah Saudi Arabia	**5 284** 2 849 815	**✠A1** CS 3/74 Red Sea service **✠LMC** EL (y) 1⅞"SQ FN 2841	**1949**-5 Harland & Wolff Ltd.—Belfast (1368) 121,01 17,15 4,522 114,31 16,46 8,39 B 62,2 F 10,1 2 dks, 3rd dk clear of mchy. space RW rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf88t **LAID UP — SURVEYS OVERDUE 3/78**	**TM Passenger/General Cargo/Ferry** 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W Der 1(3)	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) Harland & Wolff Ltd. 2 db 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.)	B&W Belfa 15
6502854 D5TL 6627 Df Esd Gc Rdr RT	**AL TAJDAR** ex Germa-79 ex Claro-74 ex Olav Ringdal-70 **Seabird Maritime Ltd.** Monrovia Liberia	**17 747** 12 391 33 580	NV	**1965** Bremer Vulkan—Vegesack (917) 196,55 25,35 11,029 185,05 25,30 14,66 P 39,1 F 16,5 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.39 402 B.38 772 6 Ha (each 11,3 × 12,2) 1 Ha (9,4 × 12,2) ER 2W Cr 6(8) Der 2(7)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) Bremer Vulkan Gen 3 × 346kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)	MA Vegesa 15
5356789 HOGT 7453-P EXT-2 Df Esd Gc Pfd Rdr RT	**AL TALIB** ex Molucca Career-79 ex Eastern Pearl-77 ex Tetsuzan Maru-75 **Corrib Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**8 670** 5 153 15 399	NK	**1960** Nagoya Zosen—Nagoya (148) 157,82 20,25 8,560 148,01 20,22 12,02 P 30,5 F 11,3 1 dk RW	**M Ore Carrier** 3 Ho ER G.11 543 3 Ha (each 24,0 × 8,6) ER 14W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 180kW 445V a.c. Fuel 801,5t-19,5pd	MA Yokoham 13,5
7236907 HNTM 567 Df Esd Gc Pfd Rdr RT	**AL TAMEEM** ex Sanyu Maru-74 **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**7 214** 4 210 12 125	**100A1** SS 5/76 oil tanker **LMC** EL X 2$\frac{1}{16}$"U2 FN 3298 (NK)	**1972** K.K. Taihei Kogyo—Akitsu (277) 117,25 19,05 9,246 110,01 19,00 10,98 P 23,2 Trunk 69,5 F 12,2 1 dk rf 152 12BH WB649T	**M Tanker** 14 Ta ER L.(oil) 15 377	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 737,5t-22,5pd	Ya 13,75
5425839 A8LW 5068 Df Esd Gc Rdr RTm/h	**AL TAMMAR** ex Westbulk-79 **Providence Bay Shipping Co. Ltd.** Monrovia Liberia	**17 226** 11 614 30 749	NV	**1964** Kaldnes M/V A/S—Tonsberg (157) 186,82 24,72 11,219 173,95 24,69 15,24 P 40,9 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,9 18,9 18,9 18,9 18,9 18,9 ER G.37 633 7 Ha (stl) (9,7 11,8 11,8 11,8 11,8 11,8 12,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 782,0t (hvf)-31,5pd	Gotebo 14
5167944 H8BH 8875- PEXT Df Esd Gc Pfd Rdr RTm	**AL TANVIR** ex Alfredo Primo-79 ex Bannerloch-66 ex Jakob Maersk-63 **Rivermill Maritime Inc.** Panama Panama	**11 977** 7 408 18 949	RI ✠Classed LR until 12/67	**1954**-5 John Cockerill S.A.—Hoboken (763) 176,79 21,39 9,265 167,21 21,34 12,12 P 34,8 B 13,5 F 15,3 1 dk RW rf 152 conv Tanker —	**M Bulk Carrier** 5 Ho ER G.22 064	Oil 2SA 9Cy. 740 × 1400 5 297kW (7 100bhp) John Cockerill S.A. Gen 3 × 60kW 110V d.c. Fuel (hvf)	B& Sera 15
5360704 9VAM 381564 Df Esd Gc Rdr RT	**AL TAQEE** ex Thuredrecht-78 **Tideway Shipping Inc.** Singapore Singapore	**13 732** 8 735 20 480	AB	**1960** (Fwd & aft sections) Cant. del Mediterraneo—Genova (181) **1965** (Cargo section) N.V. Cockerill Yards Hoboken—Hoboken 187,00 20,68 9,589 175,72 20,60 13,26 P 29,0 F 14,4 1 dk RW rf 51	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.28 188 B.25 428 6 Ha (13,5 15,7 15,7 15,7 16,0 15,0 × 8,9) ER Der 2(3-5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) FIAT S.G.M. Gen 4 × 200kW Fuel 1 256,0t-25,5pd	Tu 14
5202586 9VDH 381598 Esd Gc Rdr RTv	**AL TASLIM** ex Lake Macquarie-79 **Project & Services Private Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**7 358** 4 518 11 546	**✠100A1** SS 6/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3722	**1958**-9 The Broken Hill Pty. Co. Ltd. —Whyalla (32) 142,53 17,53 8,306 134,12 17,38 10,37 P 29,3 F 12,8 1 dk RW rf 114 NS 8BH WB4149t incl. Topside tanks 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 329 B.12 229 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Commonwealth Govt. Engine Works AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 358,5t (hvf)	Doxf Melbou 12

6911574 9VPE 381479 Df Esd Gc Pfd Rdr RT	**AL TAWFIQ** ex New Caledonia Maru-78 **Linnet Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Singapore Singapore	**12 251** 5 421 21 069	 NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (279) 155,35(BB) 22,84 9,170 147,02 22,81 12,60 P 29,6 F 14,1 1 dk	**M Ore Carrier** 3 Ho ER G.19 824 3 Ha (stl) (20,8 27,2 27,8 × 10,4) ER Cr 2(8) Der 4(6)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Heavy Ind. Ltd. Yokosuka Gen 3 × 296kW 445V a.c. Fuel 1 258,0t-29,5pd 13,75kn
5061449 9VWL 304148 Df Esd Gc Pfd Rdr RTv	**AL TAWWAB** ex Cape Howe-78 **Albion Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	**18 833** 9 184 27 941	**✠100A1** SS 4/79 ore carrier **✠LMC** EL It 2⅝"SQ FN 6615	**1962**-11 Lithgows Ltd.—Port Glasgow (1137) 185,33 24,39 9,862 176,79 24,31 13,11 P 33,0 F 20,2 1 dk rf nil 8BH WB21714t	**M Ore Carrier** 4P 4 Ho each 30,1 ER G.36 982 4 Ha (stl) (each 23,6 × 10,1) ER Cr 2(1) Der 2(3)	Oil 2SA 6Cy. 620 × 1400 4 782kW (6 410bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 420,5t (hvf) 12kn
7923419 624385	**AL TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**293** 199 1 000	 AB (Class cont.)	**1980** McDermott Shipyard—New Iberia, La (127) 54,87 50,37 12,20 4,27 1 dk	**M Supply Ship** Deck Cargo	Oil 1 731kW (2 320bhp) Caterpillar Tractor Co. Peoria, Illinois
5202627 D5RY 6589 Df Esd Gc Rdr RTv	**AL TOOS** ex Lake Sorell-79 **Bluewater Bay Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**6 512** 3 683 11 613	**✠100A1** SS 8/76 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3726 DELETE CLASS	**1959**-6 Evans Deakin & Co. Pty. Ltd. —Brisbane (38) 142,63 17,51 8,319 134,17 17,38 10,39 P 29,6 F 12,8 1 dk RW rf 114 NS 8BH WB4152t incl. Topside tanks in holds 497t	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 287 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 11,5kn
7642819 Esd RT	**AL WAHAT** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**303** 136 450	 BV	**1976** S.P.A.T., Soc. Prov. des at. Terrin —Marseille (103) 41,31 7,80 2,502 40,01 7,50 3,00 1 dk	**TM Tanker** 6 Ta ER L.402	2 Oil 4SA each 6Cy. 180 × 220 reverse reduction geared to 2 sc. shafts 448kW (600bhp) Moteurs Duvant Valenciennes Gen 2 × 104kW 380V d.c. 9kn
6410283 YIBF	**AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**708** 163 —	**✠100A1** CS 10/78 **✠LMC** EL k 1⅛"SQ FN 734	**1964**-7 Rolandwerft G.m.b.h.—Bremen (912) 60,36 10,62 2,604 51,82 10,51 3,66 F 6,1 1 dk rf 152 7BH WB152t incl. DTa15t Comb. btm & STs f45t	**TM Research/Buoy Ship** Survey	2 Oil 4SA each 6Cy. 300 × 450 through clutches 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust propeller fwd
5013961 ODHD Df Esd RTm/v	**AL WARD** ex Josette-80 ex Limar-77 ex Chantenay-74 ex Ambulant-64 ex Metre-62 ex Ambulant-62 **Emile, Farid & Wafic Medamar** Beirut Lebanon	**481** 243 1 060	 BV	**1959** Grol's Scheepswerven—Zuidbroet (50) 60,20 9,63 3,918 55,00 9,48 1 dk & S dk RW rf 102	**M General Cargo** OSD 1 Ho 36,8 ER G.1 839 B.1 752 2 Ha (each 12,4 × 4,9) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 110V d.c. Fuel (d.o.) 12,5kn
7802275 9KJP KT1405 Df Esd Gc Pfd Rdr RT	**AL WATTYAH** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**20 658** 12 510 24 302	**✠100A1** container ship **✠LMC** EL It 605,0/64,0U3 FN 7311	**1979**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (116) 183,24(BB) 27,49 10,015 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 440V 60Hz a.c. Fuel-46,5pd 17kn
7612539 HZLJ SA620 Df Esd Gc Pfd Rdr RT	**AL YAMAMAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia	T.Mk **11 227** 5 992 18 812 **15 387** 9 007 23 741	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 2⅝"U2 FN 6314	**1977**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (230) 175,32(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 TwD895T	**M General Cargo** 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 899 B.28 820 In.21 TEU 252 C. 252/20' 9 Ha (stl) (9,1 × 7,0) (19,0p&s × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 345,0t (d.o.) 1 724,0t (hvf) 16kn
7817464 YKBY Df Esd Gc Pfd Rdr RT	**AL YARMOUK** **Syrian Jordanian Navigation Co.** Latakia Syria	T.Mk **3 865** 1 635 4 890 **5 355** 2 854 6 305	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL (W) 521,4/52,0U2 FN 3056	**1979**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/13) 123,91(BB) 17,02 7,338 113,98 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	**M General Cargo** Ref 4 Ho 13,8 22,5 21,7 ER 15,3 7 TwD G.8 323 B.7 573 In.967 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (3,0 3,0p&s × 4,0) Cr 3(5) Der 6(3-5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) WTAuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) hs154,8 Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 4 041,5t (hvf)
6611679 9KIM KT1395 Df Esd Gc Rdr RTm/h/v	**AL YASRAH** ex Kaifan-79 ex Ribaforada-79 ex Alcantara-76 **Kuwait Livestock Transport & Trading Ltd.** Kuwait	**29 610** 16 759 43 472	**✠100A1** SS 9/79 **✠LMC** EL yt 3⅜"SQ FN 9433	**1967**-1 Ast. de Cadiz—Cadiz (82) 195,31(BB) 35,56 12,027 180,75 35,50 16,69 1 dk rf 152 shortened 79 conv Tanker 79 7BH WB16498t incl. 13710t in clean ballast tanks	**M Livestock Carrier** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz Valencia NAuxB (o.f.) 9/79 1,40N/mm^2 (14,2kgf/cm^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 700kW 1 × 500kW 2 × 400kW 380V 50Hz a.c. Fuel 2 733,0t (hvf)-73,0pd 17,5kn
5139478 YIBH	**AL ZAB** ex Hadhir-66 ex Empire Ruth-48 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**258** — —	 ✠LR class withdrawn 7/3/80	**1945**-2 Scott & Sons—Bowling (374) 34,75 9,17 3,645 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newbury Fuel 76,0t (o.f.) 12,5kn

5212191 HZJV Df Esd Pfd Rdr RTm/v	**AL ZAHER** ex Lord Warden-79 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	T.Mk **3 825** 1 110 632	✠100A- CS 11/77 Red Sea service including Berbera ✠LMC EL (x) FN 2479 DELETE CLASS	**1952**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1455) 110,37 18,50 3,937 105,95 17,99 5,41 B 71,1 2 dks, lower dk clear of mchy. space RW BK 140 9BH WB348t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 14bth 986dk P Stern door/ramp 1 Ha (stl) (4,2 × 7,3)	2 S Turb dr geared 5 968kW (8 000shp) Wm. Denny & Bros. Ltd. Dumb 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt (hs794,3) db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 150kW 225V d.c. Fuel 142,0t (o.f.) 19
6403618 SUMT Df Esd Gc Rdr RT	**AL ZAKAZIK** **The Egyptian Navigation Co.** Alexandria Egypt	**2 034** 1 221 3 251	**100A1** **LMC** EL (q) 412,5/45,0U1 FN 1449 (GL)	**1964** Suez Canal Authority—Port Fuad (5) 78,67 12,91 6,554 72,75 12,70 7,22 P 15,6 RQD 27,2 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 75kW 230V d.c.
7702463 HPSR 7317-PEXT Df Esd Gc Rdr RT	**AL ZORA 1** **Mitsui Ocean Development & Engineering Co. Ltd.** Panama Panama	**172** 43 —	AB	**1978** Arab Heavy Industries S.A.—Ajman (1) 2,831 24,01 7,82 3,51 1 dk rf 196	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. D
6803703 AQMO 317824 Df Esd Gc Rdr RT	**AL-ABEDIN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 191** 2 444 — **9 813** 5 113 —	**100A1** CS 7/73 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"SQ FN 4606 DELETE CLASS	**1967** Kherson Shipyard—Kherson (1314) 155,76 20,65 —/9,449 140,01 20,60 12,30 P 33,0 B 81,7 F 28,1 2 dks RW rf 152 NS 7BH WB3770t	**M General Cargo** Ref 5 Ho 15,8 17,1 18,2 28,6 16,9 ER G.18 033 B.17 133 In.550 10 Ha (stl) (8,2 × 5,9) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Br 2 WTAuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) rcv 0,69N/mm^2 (100lbg/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 126,0t (hvf) 16
7388774 5MTX 6064 Df Esd Gc Pfd Rdr RTh/v	**AL-AIN** ex Orator-77 **Al Ain Tanker Co.** Denholm Ship Management Ltd. Monrovia Liberia	**69 825** 51 655 135 900	NV	**1974** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (686) 280,07(BB) 41,20 16,708 268,00 41,15 21,95 F - 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gote Gen 3 × 900kW 440V 60Hz a.c. Fuel 477,5t (d.o.) 6 202,0t (hvf)-86,5pd 14
7501182 Rdr RT	**AL-ALLIAH** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**166** 3 —	AB	**1975** Promet (Pte.) Ltd.—Singapore (64) ... ... 25,99 8,49 3,59 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz West Ger Fuel 66,0t
7501962 YIAM Esd Rdr RT	**AL-AMIN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	✠100A1 SS 9/79 tug ✠LMC EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1365) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Ni Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7911466 A7D2017 Rdr RT	**AL-ARISH** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**670** 421 839	AB (Class cont.)	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (522) 51,01 2,801 46,00 12,81 3,51 1 dk	**TM Landing Craft** Deck Cargo Water Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Mossville, P
5255894 ODDE Df Esd Rdr RT	**AL-ARZ** ex Nordwind-77 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**384** 190 500	GL	**1953** Hugo Peters—Wewelsfleth (65) 51,01 8,06 3,050 8,01 3,26 P 8,6 F 6,8 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.2 662 B.2 395 2 Ha ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Fuel 24,5t
7514074 HNBT Df Esd Gc Pfd Rdr RT	**AL-BAATH** **Government of The Republic of Iraq (Ministry of Oil & Minerals - Administration for the Distribution of Oil Products)** Basrah Iraq	**6 041** 3 640 9 928	✠100A1 oil tanker ✠LMC EL X 2"U2 FN 3101	**1976**-2 Yamanishi Zosen K.K.—Ishinomaki (801) 118,62(BB) 18,24 8,135 110,01 18,20 9,99 P 23,2 F 13,8 1 dk rf nil 9BH WB346T	**M Tanker** 10 Ta ER L.(oil) 12 228	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 2 db (o.f.) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 240kW 385V 50Hz a.c. Fuel 110,5t (d.o.) 527,5t (hvf) 1
7714595 HNBA Df Esd Gc Pfd Rdr RT	**AL-BAHAR AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 206** 2 966 6 953	✠100A1 Ice Class 3 ✠LMC ✠Lloyd's RMC EL W 495,0/50,0U2 FN 2949	**1978**-11 Niigata Eng. Co. Ltd.—Niigata (1570) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared 3 432kW (4 600bhp) Piels Niigata Eng. Co. Ltd. Nii db (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 1
7903691 YIBR 1083 Df Esd Gc Pfd Rdr RT	**AL-BAKR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**991** 262 390	✠100A1 ✠LMC EL M 385,0/32,0U2 FN 855	**1980**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (13214) 58,78 12,32 2,971 53,01 12,01 4,12 P 22,6 F 8,9 1 dk rf 152 6BH WB177T incl. DTa94T	**TM Research/Buoy Ship** Survey 1 Ho 13,3 ER B.485 1 Ha (7,0 × 6,0) ER Cr 1(8-15)	2 Oil 4SA each 6Cy. 310 × 380 reverse reduction geared to 2 sc. shafts 2 387kW (3 200bhp) Niigata Eng. Co. Ltd. Nii Gen 3 × 350kW 1 × 300kW 385V 50Hz a.c. Thw. thrust propeller fwd Fuel 186,0t (d.o.) 14

6513918 HZNN Df Esd Gc Pfd Rdr RTm/v	**AL-BARAT** ex Tenbury-74 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**8 123** 4 696 12 229	**✠100A1** DTmf—vegetable oil **✠LMC**	CS 10/80 EL ct 2⅛"SQ FN 4046	**1965**-10 Burntisland S.B. Co. Ltd. —Burntisland (409) 140,82 19,26 9,030 131,07 19,21 11,66 F 11,9 2 dks rf 152 6BH WB3221t incl. DTmf1469t	**M General Cargo** 6 Ho 15,0 20,4 9,1 11,4 19,0 18,7 5 Ha (stl) (10,2 × 6,1) (11,4 11,4 10,6 9,1 × 7,3) Cr 2(5) Der 1(30) 6(12,5) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 062kW (9 467bhp) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
5405310 HZBS 73/95 Df Esd Gc Rdr RTm	**AL-DAMMAM** ex Theodoros V.-75 ex European River-75 ex Ianthe-73 ex Merchant Baron-63 **Mazen Pharaon Co.** Jeddah Saudi Arabia	**12 333** 7 085 19 057	✠ **TO BE BROKEN UP**		**1953**-7 Furness S.B. Co. Ltd.—Haverton Hill (453) 169,68 21,75 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 18,9 1 dk RW rf 94	**M Tanker** 27 Ta ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend Gen 2 × 60kW 110V d.c. Fuel 1 558,5t (hvf) 14kn
7354888 A8QM 5190 Df Esd Gc Pfd Rdr RTv	**AL-DHAFRAH** ex Troilus-75 **Al-Dhafrah Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**127 265** 107 168 273 516	**✠100A1** oil tanker **✠LMC** **IGS**	SS 12/78 **UMS** EL E* 4⅝"U3 FN 26214	**1974**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (979) 331,55(BB) 56,06 20,587 318,02 56,01 26,42 1 dk rf nil 11BH WB43005T incl. 37284T in clean ballast tanks	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 328 000 HeCls. B Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs3697,5 Gen 2 × 1240kW 1 × 1050kW 450V 60Hz a.c. Fuel 9 601,5t (o.f.)-191,0pd 15,5kn
7373092 A8SX 5254 Df Esd Gc Pfd Rdr RT	**AL-DURIYAH** ex Esso Geneva-77 **Esso Oceanic Inc.** Monrovia Liberia	**138 113** 114 215 307 233		AB	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1192) 339,99(BB) 22,302 325,00 55,99 28,78 1 dk	**S Tanker** 17 Ta ER L.(oil) 376 316 HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 9,5t (d.o.) 10 634,5t (hvf)-193,0pd 15,75kn
7396159 9KSM KT1214 Df Esd Gc Pfd Rdr RT	**AL-FAIHA** **Kuwait Oil Tanker Co. (U.K.) Ltd.** Kuwait Kuwait	**136 614** 102 602 267 908	**✠100A1** oil tanker **✠LMC** **IGS**	**UMS** EL D 4½"U3 FN 25963	**1977**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (247) 339,17(BB) 53,55 20,754 324,01 53,51 26,62 F 27,2 1 dk rf nil 10BH WB38743T incl. clean ballast tanks 28341T	**S Tanker** pt higher tensile steel 20 Ta ER	S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,33N/mm^2 (64,5kgf/cm^2)) hs3832,2 Gen 2 × 1600kW 2 × 850kW 450V 60Hz a.c. 15kn
7923598	**AL-FATAH** **Government of Libya (Department of Ports & Lights)** Libya	**70** — —	**100A1** Class Contemplated **✠ LR class withdrawn**	FN 143	**1980** Busan SB. & Eng. Co. Ltd.—Busan (306) 1,501 19,03 5,01 2,52 1 dk	**M Hospital Launch**	Oil 4SA 6Cy. 121 × 152 Caterpillar Tractor Co. U.S.A.
5361708 HO-4338 7875-PEXT Df Esd RT	**AL-FOZIA** ex Silver Star-77 ex Alfajer III-76 ex Tinda-75 **Arabian Shipping Co. Pvt. Ltd.** Sharjah Shipping Co. (U.K.) Ltd. Panama Panama	**453** 258 569	✠LR class withdrawn 2/5/80		**1957**-3 Martenshoekster Scheepsbouw N.V. —Hoogezand (85) 52,18 8,36 3,074 46,51 8,26 3,36 P 11,3 F 7,4 1 dk RW rf 76	**M General Cargo** Mchy.aft G.883 B.816	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Appingedam
7640512 HNGF	**AL-GHARRAF** **Iraqi Fishery Co.** Iraq	**340** — —			**1976** .............U.S.S.R.	**M Fishing**	Oil ....
7720374 509/78 RT	**AL-GHAZAL** **International Pioneer of America** Oriental Marine Services Dubai United Arab Emirates	**498** 382 1 000			**1978** Mazhar Engineers—Karachi (M-001) 48,82 48,01 9,76 4,27 1 dk	**TM General Cargo** OSD	2 Vee Oil 2SA each 12Cy. 114 × 127 reduction geared to sc. shafts 522kW (700bhp) General Motors Corp. U.S.A.
7004110 RH-8 3089 Gc Rdr RT	**AL-HANAN** ex Shinsui Maru No. 1-79 **Asalimi Establishment S. de R.L.** Amapala Honduras	**1 500** 793 2 880		NK	**1969** K.K. Taihei Kogyo—Akitsu (237) 80,55 12,32 5,703 75,01 12,31 6,30 P 14,7 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 487	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Fuel 208,5t-10,5pd 12,5kn
7506613 YIHR Esd Rdr RTv	**AL-HATHER** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC**	EL J 1"U2 FN 546	**1976**-3 Odo Zosen Tekko K.K. —Shimonoseki (211) 42,02 10,24 4,152 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.)
7923603	**AL-JAMAHIRIYA** **Government of Libya (Department of Ports & Lights)** Libya	**70** — —	**100A1** Class Contemplated **✠ LR class withdrawn**	FN 143	**1980** Busan SB. & Eng. Co. Ltd.—Busan (307) 1,501 19,03 5,01 2,52 1 dk	**M Hospital Launch**	Oil 4SA 6Cy. 121 × 152 Caterpillar Tractor Co. U.S.A.
7412082 Rdr	**AL-JUBAIL I** **M. Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 —		AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (82) 1,677 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c.

7412094 Rdr RT	**AL-JUBAIL II** **M. Al-Mojil Establishment** Dammam Saudi Arabia	**262** 198 508	AB	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (83) 1,728 36,58 9,76 2,44 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW a.c.
7710549 Esd Rdr RT	**AL-JUBAIL VIII** **M. Al-Mojil Establishment** Dammam Saudi Arabia	**278** 34 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1016) 3,501 32,52 8,51 F 4,3 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shafts 895kW (1 200bhp) Kloeckner Humboldt Deutz West Germa Gen 2 × 80kW a.c.
7506601 YIKH Esd Rdr RTv	**AL-KARRKH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 546	**1975**-11 Odo Zosen Tekko K.K. —Shimonoseki (210) 42,02 10,24 4,163 37,17 10,00 4,70 F 20,2 1 dk rf 711 4BH WB114t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niiga Gen 2 × 176kW 1 × 100kW 385V 50Hz a.c. Controllable pitch propeller
7906875 KT1409	**AL-KASSAR** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**316** 290 —	**✠100AN** dredger EL (F) FN 516	**1979**-8 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4279) 35,31 12,02 1,861 35,01 11,97 2,77 1 dk rf nil 4BH WBnil	**Dredger** Dipper	Gen 2 × 52kW 400V 50Hz a.c.
7520310 5AMO TP566 Df Esd Gc Rdr RT	**AL-KERIAT** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**302** 0 —	✠LR class withdrawn- Owner's request 27/6/80	**1978**-3 Est. Nav. do Mondego—Figueiro da Foz (182) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 30	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-MaK Maschinenbau Ki Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12
7408536 YIKA Esd Gc Pfd Rdr RT	**AL-KHALIJ AL-ARABI** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 740 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (709) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Ki 12
7812804 KT1383 Esd Rdr RT	**AL-KHIRAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	**✠100A1** ferry Kuwait coasting service **✠LMC** EL (I) H 302,5/22,0U2	**1979**-2 Selco Shipyard Pte. Ltd. —Singapore (281) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 574kW (770bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 64kW 415V 50Hz a.c. 2 Directional propellers
5402904 9KCK KT1015 Df Esd Gc Rdr RTh/v	**AL-KUWAIT** Launched as Dagmar Clausen **Livestock Transport & Trading Co. K.S.C.** Kuwait Kuwait	**2 946** 1 372 3 251	**✠100A1** CS 2/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL u $1\frac{1}{16}$"SQ FN 2132	**1964**-1 Brodogradiliste "Ivan Cetinic" —Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk 4 to 2nd dk WB907t incl. DTsa98t DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) Tvornica Dizel Motora "Uljanik" B& Pu 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf)
6825438 5AKV	**AL-MUKTASHEF** **Government of Libya** Tripoli Libya	**169** — 46	BV	**1967** Tczewska Stocznia Rzeczna—Tczew 24,59 7,35 2,490 7,29 3,59 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederiksha 11 Fuel 20,5t (d.o.)
7528752 A1430 Esd Rdr RT	**AL-QALA'A** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 —	**✠100A1** tug Arabian Gulf & Gulf of Oman service, west of a line Muscat to Char Bahar **✠LMC** EL (F) D $\frac{3}{4}$"U2 FN 384	**1977**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (120) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reductio geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7501948 YIRF Esd Rdr RT	**AL-RESSAFA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** SS 12/79 tug **✠LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1368) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niig Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13
6502153 9KSB KT1036 Df Esd Gc Rdr RTm/h/v	**AL-SABBIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait DELETE CLASS	**35 751** 21 019 61 154	**✠100A1** SS 5/79 oil tanker **✠LMC** EL wt $3\frac{1}{4}$"SQ FN 10670	**1965**-2 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (149) 231,50(BB) 32,29 12,548 220,00 32,19 16,31 P 38,5 F 26,0 1 dk rf 76 10BH WB15542t incl. 9945t in clean ballast tanks DTf4164t	**S Tanker** Mchy.aft Cr 1(10) 2(1)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,26N/mm^2 (617lbf/in^2) hs2400,0 2 sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 680kW 445V 60Hz a.c. Fuel (o.f.)

7716127 HNSA Df Esd Gc Pfd Rdr RT	**AL-SAHIL AL-ARABI** **State Fisheries Co.** Basrah Iraq	**5 207** 2 966 6 396	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL W 495,0/50,0U2 FN 2949	**1978**-11 Shikoku Dockyard Co. Ltd. —Takamatsu (803) 119,67 17,66 7,736 110,01 17,61 9,20 P 44,5 F 23,2 1 dk rf 152 8BH WB304T	**M Fish Carrier Supply Ship** Ref 3 Ho 15,3 16,1 13,2 ER 2 Wing Ta 6,2p 2,7s ER B.3 062 3 Ha (stl) (4,4 4,4 × 4,4) (3,4 × 3,4) ER Cr 2	Oil 4SA 8Cy. 400 × 460 dr geared 3 432kW (4 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata db (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 520kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 1 504,0t (hvf) 14kn
5168352 S2HD Df Esd Gc Rdr	**AL-SALMA** ex Jalaveera-78 **Atlas Shipping Agencies Ltd.** Chittagong Bangladesh	**5 074** 2 547 7 778 **7 172** 4 385 9 556	**✠100A1** SS 7/76 DTa—oil FP above 65.5°C. DTm—vegetable oil **✠LMC** EL (bt) $1\frac{15}{16}$"SQ FN 3657	**1958**-7 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.122) 144,96 17,73 6,484/7,335 132,54 17,68 9,91 F 26,9 1 dk & S dk RW rf 102 len 62 Coll BH to S dk 8 to 2nd dk WB3261t incl. Dta894t DTm823t	**M General Cargo** OSD/CSD 5 Ho 14,4 20,2 17,5 12,5 20,5 G.15 920 B.14 456 5 Ha (stl) (6,8 10,2 16,9 13,4 10,2 × 6,1) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 499kW (3 350bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 130kW 230V d.c. Fuel 894,0t (hvf) 12kn
7520308 5AML TP565 Df Esd Gc Rdr	**AL-SHWEIREF** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**302** — —	✠LR class withdrawn- Owner's request 27/6/80	**1977**-10 Est. Nav. do Mondego—Figueiro da Foz (181) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to 2 sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7224631 HNLS 1092 Df Esd Gc Rdr RT	**AL-SOLAIBIAH** **United Arab Shipping Co. (S.A.G.)** Basrah Iraq	**9 859** 4 957 13 717	**100A1** SS 3/77 Ice Class 3 **LMC** EL Bt $2\frac{7}{16}$"SQ FN 4637	**1972** Kherson Shipyard—Kherson (1336) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3525t incl. TwDa153t	**M General Cargo** Ref pt higher tensile steel 5 Ho ER G.18 030 B.17 130 In.150 8 Ha ER Cr 4(8) 7(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) (AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (skgf/cm^2)) Gen 3 × 300kW 400V a.c. 17,5kn
8004272 KT1413 Esd Gc Rdr RT	**AL-SURRAH** **Shuaiba Area Authority** Kuwait Kuwait	**396** 0 119	**100A1** Class Contemplated FN 515	**1980** Hayashikane Zosen—Yokosuka (760) 38,99 10,67 4,171 34,52 10,00 4,91 1 dk	**TM Tug**	2 Paraffin 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers
7017753 A8KK 5030 Df Esd Gc Rdr RT	**AL-TAHA** ex County Clare-74 **Flinders Bay Shipping Co. Ltd.** Monrovia Liberia	**14 677** 10 181 —	**✠100A1** SS 11/75 strengthened for ore cargoes, Nos 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6492	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (865) 182,89 22,94 10,148 175,27 22,86 14,18 P 31,7 F 14,4 1 dk RW rf nil NS 9BH WB8572t incl. Comb. btm & STs in holds 3089t Topside tanks in holds 3924t	**M Bulk Carrier** 7 Ho 19,2 19,2 19,8 20,1 19,4 18,9 18,9 ER G.34 297 B.32 308 7 Ha (stl) (each 12,1 × 12,1) ER Der 7(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 562,5t (hvf)
7520255 YITH Gc Rdr RT	**AL-THIRTHAR** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 524	**✠100A1** water tanker oil cargoes F.P. 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 467	**1976**-7 Fujishin SB. Co.—Kamo (282) 45,90 8,23 3,477 40,49 7,80 3,74 P 14,4 F 7,4 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water 6 Ta ER	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.) 11kn
7640524	**AL-UZAYM** **Iraqi Fishery Co.** Iraq	**340** — —		**1976** ..............U.S.S.R.	**M Fishing**	Oil ....
7904736 YIWH 616 Esd Rdr RT	**AL-WAHDAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** — 149	**✠100A1** tug EL G 302,5/24,0U2 FN 421	**1980**-1 Scheeps. Damen B.V.—Hardinxveld (616) 32,62 9,89 4,168 29,62 9,61 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 below base line 5BH WB14T	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to 2 sc shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5028760 9KSI KT1220 Df Esd Gc Pfd Rdr RTm/h/v	**AL-WATANIAH** ex Karen Fekete-76 ex Atland-72 **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**12 629** 5 925 18 949	NV ✠Classed LR until 7/72	**1956**-6 Eriksbergs M/V A/B—Goteborg (472) 177,65 21,34 9,132 167,47 21,26 11,97 P 35,7 F 22,6 1 dk rf 25 conv Ore Carrier 72	**M Tanker** Mchy.aft 2W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 371kW (7 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 230kW 220V d.c. Fuel 1 859,5t (hvf)-26,5pd 15,25kn
7705702 A6E2021 315 Df Esd Gc Pfd Rdr RT	**AL-ZABBOUT** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Abu Dhabi United Arab Emirates	**777** 0 558	**✠100A1** tug **✠LMC** EL (M) 442,8/36,0U2 FN 744	**1978**-1 Kanrei Zosen K.K.—Tokushima (251) 48,01 12,17 5,106 43,01 11,80 5,49 F 21,7 1 dk rf 787 9BH WB137T incl. 87T in DTf & DTa	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 254kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5217555 ITBU 97 Rdr	**ALA** ex Maid of Skelmorlie-72 **Felice Giuffre** Castellammare di Stabia Italy	**508** 233 65	RI	**1953** A. & J. Inglis Ltd.—Glasgow (1492 P) 50,30 9,15 2,001 49,15 8,54 3,05 1 dk RW	**TM Ferry** 624P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn

7019490 HPRB 7352-P EXT-1 Df Esd Gc Pfd Rdr	**ALA WAI** ex Happy Rex-80 ex Asian Park-76 ex Tokei Maru No. 2-74 **Gratex Maritime S.A.** Panama Panama	**2 997** 2 044 5 983	AB (NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (492) 101,05 16,01 6,833 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd	Ko 12,
7640536 UWMH M-12482	**ALA-TAU** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdeb 9,
7120988 FSEP 294696 Df Esd Gc Rdr RTm/h/v	**ALABA** **Societe Locmarine** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**1 505** 862 2 235	BV	**1972** Maritima de Axpe S.A.—Bilbao (60) 75,52 13,49 6,300 67,49 13,44 6,51 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Gen 2 × 440kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)	Ko 1
7048908 RT	**ALABAMA** ex Marine Service **Continental Boat Corp.** Tidewater Inc. Panama Panama	**185** 50 —		**1955** Arnold V. Walker Shipyard —Pascagoula, Ms (106) 9,76 2,534 39,98 3,05	**M Supply Ship** Deck Cargo	Oil 671kW (900bhp) .... Fuel (d.o.)	
7122596 5MRJ 5724 Df Esd Gc Pfd Rdr RTm/h/v	**ALABAMA GETTY** ex Curro-76 **Getty Marine Corp.** Monrovia Liberia	**63 234** 50 614 135 235	NV	**1971** Uddevallavarvet A/B—Uddevalla (237) 281,31(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) Eriksbergs M/V A/B Gen 1 × 652kW 3 × 412kW 440V 60Hz a.c. Fuel 5 870,5t (hvf)-56,0pd	B& Goteb 15,2
7736062 587748	**ALABAMA RAIDER** **Trawler Alabama Raider Inc.** Mobile, Al United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref In.49	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. Fuel 52,5t	U.S
5393050 HPQP 4443-GI Df Esd Gc Rdr	**ALACRITY** ex World Felicia-68 **Compania de Navegacion Porto Ronco S.A.** Panama Panama	**9 171** 5 492 —	**✠100A1** CS 11/78 DTm—vegetable oil **✠LMC** EL dt $2\frac{3}{16}$"SQ pt$3\frac{1}{4}$"SQ FN 4080	**1959**-6 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.312) 139,91 18,65 9,481 133,08 18,31 12,35 P 26,0 2 dks rf 76 7BH to U dk 1 to 2nd dk WB4288t incl. DTm2131t DTf498t	**M General Cargo** 4 Ho 5,4DT 13,1 20,5 13,4DT 20,5 19,5 ER 5 TwD 5 Ha (10,6 11,4 7,6 11,4 11,4 × 7,6) ER	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Ch. de l'Atlantique AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2)	Sub St. De
6615261 GSVH 309733 Pfd Rdr RT	**ALACRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**943** 426 1 358	**✠100A1** SS 9/76 oil/chemical tanker **✠LMC** EL m $1\frac{1}{4}$"SQ FN 952	**1966**-9 Goole SB. & Repairing Co. Ltd. —Goole (553) 65,99 10,75 4,357 61,04 10,67 4,93 P 16,8 F 8,3 1 dk rf 102 9BH WB203t	**M Tanker** Oil Chemical 12 Ta ER L.1 589	Oil 4SA 8Cy. 222 × 292 858kW (1 150bhp) ✠ NE 11/73 Mirrlees Blackstone Ltd. db 0,69N/mm^2 (100lbf/in^2)	Stamfo
7223285 Df Esd Gc Rdr RTh	**ALADIN** ex Tender Trout-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**497** 150 845	BV AB	**1972** Mangone SB. Corp.—Houston, Tx (105) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.)	Detroit 14
7121487 CNBA Df Esd Gc RT	**ALADIN** **Transports Touristiques Intercontinentaux S.A. (TRANSTOUR)** Tangier Morocco	**142** 99 42	(BV) (GL)	**1969** S. Ordzhonikidze Works—Poti (S-642) 33,46 9,56 6,02 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116P	2 Vee Oil 4SA each 12Cy. 180 × 200 reverse reduction geared 1 492kW (2 000bhp) Russkiy-Diesel Works Gen 2 × 3kW 24V d.c. Fuel 3,0t (d.o.)	Lening 3
6621789 HPGZ 8787-78 Df Esd Gc Pfd Rdr RT	**ALADIN B.** ex Daikyo Maru-77 ex Daikyo Maru No. 2-68 **El Hussein Shipping Corp.** Fadi Maritime Corp. Panama Panama	**50 658** 28 737 85 554	**100A1** SS 11/79 oil tanker **LMC** EL d 650,0/94,0U2 FN 13970 NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1968) 254,01(BB) 40,06 12,183 240,04 40,01 18,19 F 22,6 1 dk rf 18 7BH WB30462T incl. DTf8401T & No. 3 wing tanks (p&s) 17750T	**M Tanker** 10 Ta ER L.(oil) 102 158 HeCls. B	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 1,57N/mm^2 (16kgf/cm^2) e(ex.g) 2,26N/mm^2 (23kgf/cm^2) Spt 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 610kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 4 210,0t (hvf)-66,0pd	Su
7637319 OZQW D2602 Df Esd Gc Rdr RT	**ALAFOSS** ex Dana Atlas-80 **DFDS A/S** Kobenhavn Denmark	T.Mk **1 599** 835 3 620	NV	**1978** Frederikshavn Vaerft A/S —Frederikshavn (377) 105,62 18,83 4,971 96,02 18,81 10,55 2 dks rf 648	**M RoRo Cargo** Vehicles Pallets Side door/ramp (s) Mchy.aft B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared 3 357kW (4 500bhp) Atlas-MaK Maschinenbau Gen 3 × 148kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd	

7228998 UZUT M-7861	**ALAG** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6874702 ENHK M-28179	**ALAGIR** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1966** ............U.S.S.R. 33,38 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7222437 PPFE Df Esd Gc Pfd Rdr RTh/v	**ALAGOAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 29 346	AB	**1972** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (840 /B31) 175,55(BB) 25,66 11,000 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7333937 Df Esd Gc Pfd Rdr RT	**ALAGOINHA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**146** 104 —	AB	**1972** Swiftships Inc.—Morgan City, La (50) 7,68 2,718 31,22 7,62 4,50 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 082kW (1 450bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW a.c. Fuel 43,5t (d.o.)
7825954 RT	**ALAI** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**145** — 83		**1980** S.L. Ardeag—Bilbao (115) 24,01 8,08 21,49 7,15 3,51 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 232 × 216 geared to sc. shaft Waukesha Motor Co. Waukesha, Wi
6928400 UMOV M-6132 Df Esd Rdr RT	**ALAID** U.S.S.R. -'Sevryba' Murmansk U.S.S.R.	**667** 245 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6850689 UKJP M-19825	**ALAID** U.S.S.R. Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (2,3 × 2,2)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6850720 UBFJ M-12211	**ALAID** U.S.S.R. -'Dalryba' Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70	(RS)	**1962** ............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7375507 FNOA 9875 Df Esd Gc Pfd Rdr RT	**ALAIN L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 528 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Hitachi Zosen Osa 16,5kn
7707097 EHON Df Esd Gc Rdr RTh	**ALALMA** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 834** 1 802 4 029	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1448) 97,34 (BB) 14,00 —/6,236 88,50 13,99 7,85 2 dks	**M General Cargo** 2 Ho 25,2 32,2 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
7721029 PCGF Df Esd Gc Rdr RT	**ALAMAK** **Rotterdam Intercontinental Line B.V.** Rotterdam Netherlands	**3 405** 2 443 5 860	GL	**1978** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (344) 82,12 (BB) 8,259 74,81 17,01 10,01 P 11,6 F 6,1 2 dks	**M General Cargo** 2 Ho ER G.6 980 TEU 30 C.Dk 30/20' 2 Ha (stl) (each 19,8 × 12,9) ER Der 1(100) 4(10)	Oil 4SA 8Cy. 360 × 450 reduction geared 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 200kW 1 × 244kW 440V 60Hz a.c. Controllable pitch propeller Fuel 140,0t (d.o.) 415,5t (hvf) 12,5kn
5325625 HOZT 7332-SS Df Esd Gc Rdr RT	**ALAMEIN** ex Lennia-77 ex Shoryu Maru-70 **Sea Flag S.A.** Shiptrade Corp. S.A. Panama Panama	**10 403** 4 878 12 394	NK (BV)	**1962** Namura SB. Co. Ltd.—Osaka (329) 154,26 20,55 8,205 146,01 20,50 11,36 P 25,6 F 18,6 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 883 3 Ha (each 23,9 × 8,9) ER 12W Der 6(6) 6(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 184kW 445V a.c. Fuel 1 398,0t-26,5pd 13,5kn
6723666 D5IA 6331 Df Esd Gc Rdr RTm/h/v	**ALAMIRIAH** ex Magnus Stove-78 **Alamiriah Shipping Co.** Monrovia Liberia	**29 489** 21 976 61 064	AB (NV)	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (840) 226,50 31,15 12,872 216,42 31,09 17,53 F 15,9 1 dk, 4 dks in holds rf 102 conv Bulk Carrier 78	**M Vehicles Carrier** 2 Side door/ramps (s) 4 Ho 48,0 42,8 49,5 26,2 ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 881,5t (hvf)

7705738 D5BR 6166 Df Esd Gc Pfd Rdr RT	**ALAMO** **Audley Shipping Ltd.** Monrovia Liberia	**33 090** 25 019 66 728	NK	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1280) 238,01(BB) 12,161 229,01 33,22 17,02 1 dk	**M Tanker** 14 Ta ER L.(oil) 88 442 HeCls. BC	Oil 4SA 14Cy. 520 × 550 9 922kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Fuel 128,0t (d.o.) 2 188,5t (hvf)-41,0p
6712564 EFNE Df Esd Rdr RTh	**ALAMO** **Herminio San Roman y otros** Vigo Spain	**830** 422 508	BV	**1967** Maritima del Musel S.A.—Gijon (64) 52,99 9,56 4,293 46,00 9,50 7,09 B 11,9 2 dks	**M Fishing** Stern Trawler 2 Ho 21,0 7,7 ER G.650 2 Ha (stl) (each 1,9 × 2,9) ER Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 140kW 220V 50Hz a.c. Fuel 254,0t (d.o.)
7521895 PPJS Df Esd Gc Rdr RT	**ALAMOA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 161 9 870	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (192) 136,86 17,23 7,840 127,21 10,01 P - F - 1 dk rf nil	**M Chemical Carrier** 17 Ta ER L.9 785	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 4 416kW (5 920bhp) Pi Lindholmens Motor Akt. Go Gen 3 × 460kW 440V 60Hz a.c.
7326752 5MIX 4543 Df Esd Gc Rdr RTv	**ALAN** **Alan Shipping Inc.** Monrovia Liberia	**4 804** 3 047 7 910	BV	**1973** Watanabe Zosen K.K.—Hakata (154) 17,48 7,011 107,63 17,43 7,90 P 27,2 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mits Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf)
7108564 WJ9916 274172	**ALAN** ex Norman D ex ARB C 105362 **Charter Fish Crab Co.** San Francisco, Ca United States of America	**140** 95 —		**1943** Hillstrom SB. Co.—Coos Bay, Or *30,55* 5,90 3,10	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
7525621 DACQ 12192 Df Esd Gc Rdr RTm/h/v	**ALAND** **'Astir' K.G. Schiffahrt und Maklerei G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Watanabe Zosen K.K.—Hakata (185) *75,44* 4,788 70,01 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Ama
6820763 UFMG M-22699	**ALAND** **U.S.S.R.** Leningrad U.S.S.R.	**669** 329 231	(RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,00 2,350 8,97 4,12	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 conn to elec. motors & sc. shaft Schwermasch. Karl Liebknecht Magd
5007912 Rdr RTh	**ALANDIA** ex Alpha-62 ex Basto II-61 **PLM Atervinning A/B** Ystad Sweden	**476** 157 687	(NV)	**1939** Moss Vaerft & Dokk A/S—Moss (79) 54,82 10,11 3,474 48,80 10,06 4,27 P 20,5 F 3,7 1 dk & S dk R BK 191	**M Ferry/General Cargo** OSD 276P 1 Ho 21,3 ER G.595 2W Der 2(2)	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Wint Gen 2 × 120kW 220V d.c. 1 propeller aft, 1 fwd Fuel 45,5t (d.o.)
7107730 DCKX Df Esd Gc Pfd Rdr RTm	**ALANDSEE** **m.s. 'Alandsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 341 1 306	GL	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (289) 76,46 11,99 3,518 69,02 11,79 6,05 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 107 B.2 625 TEU 134 C. 134/20' 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.)
7507590 SUTN Df Esd Gc Rdr RTv	**ALANFUSHI** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 230	✠100A1 ✠LMC EL X 2"U2 FN 3025	**1976**-7 Setouchi Zosen K.K.—Kinoe (456) 119,06 18,04 7,452 110,01 18,00 9,50 P 22,6 F 11,6 2 dks rf 152 6BH WB707T	**M General Cargo** CSD 4 Ho 16,9 20,2 22,4 20,2 ER G.11 710 B.10 807 4 Ha (stl) (7,4 × 7,1) (10,5 × 10,0) (12,5 × 10,0) (10,5 × 10,0) ER 4W Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) Hitachi Zosen AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,07N/mm² (10lbf/in²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 107,5t (d.o.) 690,0t (hvf)
7624972 EHOB Df Esd Gc Pfd Rdr RTm/h/v	**ALANGE** **Naviera Garcia-Minaur S.A.** Santander Spain	T.Mk **3 876** 2 056 5 849 **6 620** 4 548 9 050	GL	**1978** Ast. del Cadagua—Bilbao (105) 133,23(BB) —/8,033 120,71 19,02 10,62 P 21,7 F 6,4 2 dks	**M General Cargo** Ref 4P 3 Ho 20,9 42,7 20,2 3 TwD ER G.12 967 B.11 414 In.1 224 L.500 TEU 306 C.Ho 174/20' (40') C.Dk 132/20' (40') 3 Ha (stl) (14,0 × 10,0) (38,2 14,2 × 12,8) ER 14W Der 2(50) 8(6)	Oil 4SA 8Cy. 450 × 1250 5 259kW (7 050bhp) Ast. Espanoles S.A. Sestao Works, Gen 3 × 360kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)
7124324 VJAF Esd RT	**ALANNA FAY** **Barge Build Pty. Ltd.** Darwin, N.T. Australia	**122** 85 91		**1970** Index Slipway & Eng. Pty. Ltd. —Brisbane (72) 28,35 7,62 1,372 27,21 7,32 1,76 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 283kW (380bhp) Caterpillar Tractor Co. Peoria,
7406291 GUMN 363644 Df Esd Pfd Rdr RTm/v	**ALANNAH WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**924** 586 1 519	✠100A1 SS 5/80 ✠LMC UMS K 1⅛"U2 FN 936	**1975**-5 Schpsw. Ton Bodewes N.V. —Franeker (F58) 65,69 10,83 4,141 59,90 10,71 4,91 P 11,9 F 7,7 1 dk rf nil NS 5BH WB454T incl. DTf50T	**M General Cargo** 2 Ho 17,3 23,3 ER G.1 940 B.1 867 2 Ha (stl) (13,5 18,9 × 7,7) ER	Oil 4SA 8Cy. 222 × 292 reverse reduct geared 745kW (998bhp) Lister Blackstone Mirrlees Marine Star Gen 2 × 56kW 380/220V 50Hz a.c. Fuel 79,5t (d.o.)

7529988 LEAO Df Esd Gc Pfd Rdr RT	**ALANTES** ex Ragni-80 **K/S A/S Avant** Lorentz Storesund & Sonner Haugesund Norway	**1 590** 1 113 3 090	NV	**1976** Batservice Verft A/S—Mandal (649) 80,07 (BB) 13,77 5,322 74,50 13,76 6,53 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.3 947 B.3 635 2 Ha (stl) (each 20,7 × 10,1) ER	Oil 4SA 9Cy. 300 × 450 2 611kW (3 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 12,75kn
5007948 URIL M-17037 Df Esd Gc Rdr RT	**ALAPAYEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 971 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1076) 139,40 17,63 7,860 133,03 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn
7630000 UWWV M-12478	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6850744 UHVH M-21949	**ALAPAYEVSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1957** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5007936 UYOE M-26517 Df Esd Gc Rdr RT	**ALAPAYEVSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B514/10) 123,93 16,74 7,240 114,99 16,67 8,46 1 dk	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn
5229704 WI7522 290484 Df Esd Pfd Rdr RT	**ALAPUL** ex Mauna Loa-68 **James Griffiths & Sons Inc.** Seattle, Wa United States of America	**199** 75 —		**1963** San Diego Mar. Co.—San Diego, Ca (136) 36,02 8,13 4,058 33,13 8,08 4,65	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. La Grange, Illinois
5415432 GYHY 373248 Df Esd Gc Rdr RTv	**ALARIC** ex Menkar-79 ex Tosca-77 ex Donau-68 **D.H.K. Ltd.** Regal Marine Inc. London United Kingdom	**17 541** 11 307 26 171	**✠100A1** SS 11/80 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** EL 2$\frac{11}{16}$"SQ FN 6797	**1963**-10 Flensburger Schiffsbau-Ges. —Flensburg (595) 186,16 24,67 10,078 176,00 24,62 14,00 P 33,6 F 15,0 1 dk rf nil NS 9BH WB10172t incl. Topside tanks in holds 4312t	**M Bulk Carrier** 4P 7 Ho 14,3 25,3 13,1 25,3 13,1 25,3 14,4 ER G.34 858 7 Ha (stl) (7,7 14,0 7,8 14,0 7,8 14,0 7,8 × 9,5) ER 2W Cr 1(2-3) Der 2(3-5)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) ✠ NAuxB (o.f.) 11/64 0,79N/mm^2 (114lbf/in^2) Gen 3 × 330kW 400V 50Hz a.c. Fuel 1 422,5t (hvf) 15kn
5073911 5MAG 1402 Df Esd Gc Rdr RTm/h	**ALASKA** ex City of New Orleans-64 **Alaska Trainship Corp.** Monrovia Liberia	**5 593** 3 103 6 275	AB	**1959** Kure Zosensho—Kure (42) 157,89 21,37 5,592 148,60 21,34 7,78 1 dk RW	**TS RoRo Cargo** 12P Rail Vehicles Bow door/ramp Mchy.aft	2 S Turb dr geared 6 565kW (8 800shp) General Electric Co. Lynn, Ma Gen 2 × 485kW 440V 60Hz a.c. Fuel 1 260,0t (o.f.) 16,5kn
5185130 C4ZM 381035 Df Esd Rdr RT	**ALASKA** ex Sweet Orange-77 ex Frigo Fruit-75 ex Kenitra-70 **Tseklek Reefers Co. Ltd.** Limassol Cyprus	**499** 225 880	BV	**1952** N.V. Werf "Gusto"—Schiedam (994) 64,78 9,78 3,474 63,00 9,73 5,80 1 dk & S dk	**M General Cargo** OSD Ref. In.1 452 2 Ha (each 10,2 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 44,5t 14kn
7048623 WJ5311 275411 Rdr RTv	**ALASKA** ex Southern Service ex Sinclair Service **TMS Acquisition Corp.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		**1957** Hunt Tool Co.—Harvey, La. 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7048910 WC2352 257156	**ALASKA** ex Black Gold **Delroy Scott** Mobile, Al United States of America	**158** 87 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,69* 6,43 2,93	**M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7337165 WYZ8 969 544967	**ALASKA BEAUTY** ex Prince of Peace-78 **Alaska Beauty Inc.** Sitka, Ak United States of America	**165** 125 —		**1972** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 343kW (460bhp) .... Fuel (d.o.)
6706955 WH9087 506153 Esd Pfd Rdr RT	**ALASKA HUSKY** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**447** 304 951	(AB)	**1966** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (495) 55,53 11,03 4,176 51,80 10,98 4,88 F 13,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	4 Vee Oil 4SA each 12Cy. 159 × 203 geared to 2 sc. shafts 2 283kW (3 060bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 98kW Fuel 190,0t

7314072 JIOW 115637 Df Esd Gc Pfd Rdr RT	**ALASKA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**23 578** 13 700 23 127	NK	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1040) 209,02 30,03 10,523 198,20 29,98 16,69 F 22,0 1 dk	**M Container Ship** Fixed-guides TEU 1027 C.Ho 365/20' 150/40' C.Dk 362/20' 26 Ha ER	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Mitsubishi Heavy Industries Ltd. Gen 4 × 680kW 450V a.c. Fuel 4 433,0t-142,0pd
5008021 WA4655 250139 Df Pfd Rdr	**ALASKA MONARCH** ex Kelly-59 ex El Sol-51 **Thomas W. Gilkey** Miami, Fl United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (186) *35,88* 8,59 3,531 35,97 8,54 4,45 1 dk	**Wood TM Tug**	2 Oil 2SA each 6Cy. 356 × 432 Fairbanks Morse & Co. Beloit, Fuel 101,5t
5008045 249588 Rdr RT	**ALASKA QUEEN** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**490** 422 —		**1946** Gunderson Bros.—Portland, Or *32,47* 10,37 33,53 10,34 3,51	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 110 × 125 261kW (350bhp) Gunderson Bros. Portland
5232907 VDWP 174105	**ALASKA QUEEN II** ex Mermaid II-70 **Alaska Q. Marine Inc.** Vancouver, B.C. Canada	**106** 65 —		**1943** Harbour Shipyards Ltd.—Vancouver, B.C. *22,35* 6,53 ... ... 1 dk	**Wood M General Cargo/Fishing** Mchy.aft	Oil 12Cy. 108 × 127 NE 65 General Motors Corp. Detroit,
7611975 WYX3 798 559849	**ALASKA SEA** ex Firecracker-75 **A. O. Nordheim** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. U.S Fuel (d.o.)
5163663 WA6104 100730 Rdr RT	**ALASKA SHELL** ex Iroquois-75 **Alaska Shell Corp.** Juneau, Ak United States of America	**949** 533 —		**1901** Craig SB. Co.—Toledo, Oh (83) 68,97 14,94 ... ... 3 dks R conv Ferry 75	**M General Cargo**	Oil -SA 10Cy. 216 × 254 1 119kW (1 500bhp) Fairbanks, Morse & Co. U.S
7933622	**ALASKA SPIRIT** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illi
5008071 WHDN 278320 Df Esd Gc Pfd Rdr RT	**ALASKA STANDARD** **Chevron U.S.A. Inc** Chevron Shipping Co. San Francisco, Ca United States of America	**1 947** 1 132 2 741	AB	**1959** Albina Eng. & Mach. Works —Portland, Or (319) 77,65 12,86 5,658 73,31 12,81 6,41 P & B 29,0 F 9,5 1 dk RW rf 102	**M Tanker** 13 Ta ER L.(oil) 2 910 Der 2(3)	Oil 4SA 8Cy. 330 × 419 1 268kW (1 700bhp) Nordberg Manufacturing Co. St. Louis Gen 2 × 225kW Fuel 146,5t 11
7933646	**ALASKA TROJAN** **Oregon Seafood Producers Inc.** United States of America	**200** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Ill
6905290 H8EG Df Esd Gc	**ALASKA I** ex Alaska-79 ex Alaskacore-75 Launched as Slevik **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **4 899** 2 439 7 519	GL (NV)	**1969** Drammen Slip & Verk.—Drammen (65) 140,72(BB) 18,04 8,268 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 827 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winter
5106237 SV3985 Df Esd Rdr RT	**ALASKA II** ex Reefer Express-80 ex Anubis-80 ex Lago Negro-75 ex Escorpion-67 **Overseas Reefer Carriers Maritime Co.** Piraeus Greece	**928** 511 1 831	**✠100A1** SS 8/76 **✠LMC** **✠Lloyd's RMC** EL q FN 1427	**1959**-11 Corcho Hijos S.A.—Santander (79) 82,00 12,32 4,484 75,01 12,01 7,01 F 7,4 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB552t	**M General Cargo** OSD Ref. 3 Ho 16,2 23,1 14,4 ER In.2 551 3 Ha (stl) (—T × —) (— × —) (— × —) ER Der 1(12) 1(5) 3(3)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amster
6929296 WTGO 512506 Df Esd Gc Rdr RT	**ALASKAN** ex Clendenin-69 ex Haven-45 ex Marine Hawk **Morgan Guaranty Trust Co.** New York, NY United States of America	**15 222** 11 026 24 829	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (348) **1969** (Cargo section) Sun SB. & Dry Dock Co.—Chester, Pa 202,70 21,85 10,430 195,69 21,80 13,26 P 43,9 F 33,9 1 dk rf nil len 69 conv Hospital Ship 69	**S Tanker** 28 Ta ER L.(oil) 26 246 HeCls. B	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn Gen 3 × 500kW Fuel 1 534,0t
7048922 WY2338 510811	**ALASKAN** **Antril C. Suydam** Juneau, Ak United States of America	**109** 74 —		**1967** Berg Shipyard Inc.—Blaine, Wa *19,69* 6,43 3,46	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7719193 590340 Df Esd Gc Pfd Rdr RT	**ALASKAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**198** 139 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (328) 29,57 8,08 3,810 7,98 3,97 F - 1 dk	**M Fishing** Crab In.170 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Gen 1 × 95kW

7807706 WYB6 838 599383 Esd Gc Pfd Rdr RT	**ALASKAN COMMAND** **United Medical Leasing Co.** New Orleans, La United States of America	**298** 202 1 000	 AB	**1978** Quality Equipment Inc.—Houma, La (149) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**	2 Oil 2SA each 4Cy. 300 × 450 1 790kW (2 400bhp) Wichmann Motorfabrik A/S Norway Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7908079 Esd Pfd Rdr RT	**ALASKAN ENTERPRISE** **Francis Miller Co.** Seattle, Wa United States of America	**400** — —		**1978** Halter Marine Inc.—Moss Point, Ms 45,73 11,59 4,88 F - 1 dk	**TM Fishing** Crab Ref G.79 In.396 Cr 2(12)	2 Vee Oil 2SA each 16Cy. 146 × 146 1 447kW (1 940bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 150kW 1 × 30kW Thw. thrust propeller fwd 12,5kn
7416973 570077 Esd Gc Rdr RT	**ALASKAN SEAHORSE** Launched as Dearborn 205 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**300** 203 1 000	 AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (112) 60,51 12,20 4,395 55,40 12,15 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 229 × 267 reverse reduction geared Alco Engine Inc. Auburn, Pa Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5152420 J4RY Df Esd Gc Rdr RT	**ALASKAN TRADER** ex Irenes Charisma-79 ex Sword-79 ex Hoegh Sword-65 **Kimolos Shipping Co. Ltd.** Piraeus Greece	**11 631** 6 748 19 203	✠**100A1** oil tanker ✠**LMC** EL ht $2\frac{3}{8}$"SQ FN 5328 (BV) DELETE CLASS	**1954**-7 Eriksbergs M/V A/B—Goteborg (450) 170,52 21,34 9,545 160,33 21,26 11,97 P 33,3 B 11,3 F 21,1 1 dk 15BH WB1963T incl. DTf1702T	**M Tanker** 9 Ta ER L.(oil) 24 551 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 0,98N/mm² (142lbf/in²) AuxB (ex.g) 1,04N/mm² (150lbf/in²) Fuel 1 461,0t-24,5pd 14,5kn
6701852 Df Gc Pfd Rdr RT	**ALASKAN-I** ex Genpuku Maru No. 81-79 **Alaskan Fishery Co.** United States of America	**1 499** 747 1 617	 NK	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu (715) 75,39 12,22 68,51 12,20 5,72 F 36,6 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.1 372 2 Ha (2,2 × 2,2) (2,2 × 3,8) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 350 × 620 1 969kW (2 640bhp) Hitachi Zosen Osa Fuel 575,0t 13kn
5328421 HZGF Df Esd Gc Rdr RT	**ALASSIRI** ex Silverstone-76 Launched as Sunstone **Amar Line Maritime Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 209** 3 538 — **8 581** 4 981 13 457	✠**100A1** CS 3/76 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4238	**1958**-3 Cant. Nav. di Taranto—Taranto (147) 148,62 19,00 —/9,262 137,27 18,90 11,97 F 30,2 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB714t	**M General Cargo** 5 Ho 15,9 22,7 19,7 18,2 18,4 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) Der 1(30) 1(15) 4(10) 10(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 450V 60Hz a.c. Fuel (hvf)
5040536 WA6200 222555 Df Gc Rdr RT	**ALASTAIR GUTHRIE** ex Ben Moreell-77 ex James MacNaughton-55 **Kinsman Lines Inc.** Wilmington, De United States of America	**8 299** 6 608 13 513	 AB	**1922** Great Lakes Eng. Works—River Rouge, Mi (242) 184,72 18,34 6,563 179,38 18,29 9,78 1 dk R	**S Bulk Carrier** 4 Ho ER G.16 841 B.12 772 35 Ha (stl) ER	T 3Cy. 616 1032 & 1664 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works River Rouge, Mi Gen 2 × 60kW Fuel 416,5t (d.o.) 11kn
6850756 UHVJ M-21951	**ALATAU** **U.S.S.R.** Nakhodka U.S.S.R.	**158** 40 75	 (RS)	**1957** ..............U.S.S.R. 33,41 6,61 2,401 3,51	**M Fishing** 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7606516 Df Esd Gc Pfd Rdr RT	**ALATNA** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**3 459** 1 943 5 012	 AB	**1957** Bethlehem Steel Co.—Staten Island, New York, NY (8504) 18,57 7,062 87,20 8,08 P 30,2 F 13,8 1 dk rf nil	**TM Tanker** Ice strengthened 16 Ta ER	2 Vee Oil 4SA each 16Cy. 229 × 267 2 984kW (4 000bhp) Alco Engine Co. Auburn, Pa Gen 2 × 300kW 1 × 100kW Fuel 562,0t (d.o.)
6921660 H3LI 9706-79 Df Esd Gc Pfd Rdr RT	**ALATOM STAR** ex Meishun Maru-79 **Alatom Shipping S.A.** Panama Panama	**9 874** 6 785 16 448	 NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (142) 149,00 22,64 9,094 141,56 22,61 11,99 P 26,6 F 10,7 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho ER G.21 542 B.20 757 4 Ha (stl) (19,0 × 11,8) (19,5 19,5 19,5 × 12,5) ER Der 4(15)	Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Nippon Kokan Yokohama Gen 3 × 224kW 445V a.c. Fuel 926,5t-23,5pd 14,5kn
5008095 UYST M-26513 Df Esd Gc Rdr RT	**ALATYRLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 652** 2 361 6 500	 RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B514/11) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.7 192 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7306192 GSEN 361584 Df Esd Gc Pfd Rdr RTm/h/v	**ALAUNIA** ex Cardiff Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 145	**100A1** **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3897 NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1323) 140,75(BB) 18,04 —/9,041 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 975 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 1 634,0t (hvf) 23kn

7235032 UWEZ M-29628	**ALAUSHAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 69	 RS	**1972** ............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9,5
6850732 UQXQ M-21837	**ALAY** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 138	 RS	**1953** VEB Elbewerft—Boizenburg 38,51 7,29 2,941 35,01 3,54	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu 9
7396575 EADI 2274 Df Esd Gc Pfd Rdr RT	**ALAY ALDE** **Emilio Fernandes Lopez** Pasajes Spain	**263** 72 —	 BV	**1974** Ast. Luzuriaga S.A.—Pasajes (183) 38,59 7,35 3,798 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V.	 Gent/G 11,5
7364211 Gc	**ALAYBEY** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**260** 125 50		**1977** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (16) 46,66 2,001 45,14 7,90 2,16 2 dks	**TM Ferry**	Oil 4SA 6Cy. 210 × 300 452kW (606bhp) Stork-Werkspoor Diesel B.V.	 Netherla
6850665 ULDR M-2917	**ALAZANI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	 RS	**1956** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,29 2,829 34,70 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb
7028570 ESPS M-28203	**ALAZANI** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**169** 40 91	 RS	**1969** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb 9
6850677 UMTJ M-22160	**ALAZEYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**254** 77 141	 (RS)	**1956** ............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb 1
7633703 YQHY Df Esd Rdr RTm/h/v	**ALBA** ex Ludmila-78 **NAVROM** Galatz Romania	**6 115** 3 367 8 400	 GL	**1977** Santierul Naval Galatz—Galatz (673) 130,77 17,68 8,102 121,04 10,19 P 26,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 062 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Der 1(50) 7(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) H. Cegielski	 S Po
6827254 UIMT M-29773 Df Esd Gc Rdr RT	**ALBA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 652** 1 129 1 151	 (RS)	**1968** VEB Volkswerft Stralsund—Stralsund (235) 82,17 13,64 5,160 73,00 13,59 9,56 2 dks conv Stern Trawler Ref Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	 Magde 13
5008124 EHWL 6492 Esd	**ALBA** ex Arrocante **Saturnino Villar Pazo y otros** Vigo Spain	**151** 83 —		**1943** Jose Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 330 246kW (330bhp) Soc. Espanola de Const. Nav. Fuel 43,0t (d.o.)	
7516747 YQEJ 366 Df Esd Gc Pfd Rdr RT	**ALBA IULIA** **NAVROM** Constantza Romania	**5 348** 2 656 8 380 **8 144** 4 409 11 741	 RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/01) 145,07 18,85 7,460/9,079 135,79 11,71 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,1 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,5 × 6,9) (11,2 11,9 × 9,3) (3,6 4,4 × 6,9) ER (11,9 × 8,9) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 477,0t (hvf)	 S Po 1
5400334 COCK C2049B Df Esd Gc Pfd Rdr	**ALBACORA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 167 —	 ✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (562) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 1 dk rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho	
7396082 DUAZ Rdr RT	**ALBACORA** **Government of The Republic of The Philippines** Manila Philippines	**323** 166 346	 (NK)	**1974** Maehata Zosen Tekkosho K.K. —Sasebo (111) 47,00 2,998 41,20 7,90 3,51 1 dk	**M Fish Carrier** Ref. In.401 4 Ha (each 1,6 × 1,5) ER Der 4	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	

40	**ALBACORA CINCO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**896** 402 —	BV	**1976** Ast. y Talleres Celaya S.A.—Bilbao (151) 65,36 5,250 58,02 11,61 7,88 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 400 × 580 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Cadiz 14,75kn
04	**ALBACORA CUATRO** **Tunidos Congelados S.A.** Vigo Spain	**1 490** 824 2 081	✠100A1 SS 12/78 trawler ✠**LMC** ✠**Lloyd's RMC** EL (N) $1\frac{5}{16}$"U2 FSWR FN 1495	**1974**-9 Enrique Lorenzo y Cia. S.A.—Vigo (373) 76,21 (BB) 14,08 6,351 65,99 13,61 9,05 2 dks rf 432 Box K 305 3BH to U dk 11 to 2nd dk	**M Fishing** Side Trawler Ref In.1 826	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 520kW 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd
41	**ALBACORA DIEZ** **Pesquerias Hispano Africanas S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (165) 76,76 (BB) 5,614 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
72	**ALBACORA DOS** **Luis Calvo S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia. S.A.—Vigo (356) 54,62 11,13 48,52 11,10 7,52 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 12kn
39	**ALBACORA NUEVE** **Tunidos Congelados S.A.** Cartagena Spain	**1 350** 777 1 567	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (164) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
78	**ALBACORA ONCE** **Pescafrisa-Bermeo** Vigo Spain	**1 490** — 2 000	BV (Class cont.)	**1980** Hijos de J. Barreras S.A.—Vigo (1458) 77,30 6,351 66,02 13,61 9,07 1 dk	**M Fishing** Tuna Ref. Mchy.fwd	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo
627	**ALBACORA SEIS** **Tunidos Congelados S.A.** Cartagena Spain	**1 345** 541 1 567	✠100A1 SS 11/80 trawler ✠**LMC** ✠**Lloyd's RMC** EL O $1\frac{5}{16}$"U2 FN 1464	**1976**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (163) 76,76 (BB) 5,601 65,99 13,50 8,69 2 dks rf 813 Box K NS Coll BH to U dk 4 to 2nd dk WB-	**M Fishing** Stern Trawler Ref 16 Ta ind In.1 358	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 540kW 2 × 264kW 400V 50Hz a.c. Thw. thrust propeller fwd & 1 aft 17kn
499	**ALBACORA TRES** **Pesquerias Hispano Africanas S.A.** Bilbao Spain	**1 100** 592 1 054	BV	**1972** Maritima de Axpe S.A.—Bilbao (61) 59,21 13,16 5,703 51,62 12,96 8,46 1 dk & S dk	**M Fishing** Side Trawler Ref	OSD Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
109	**ALBACORA UNO** **Pesquerias Hispano Africanas S.A.** Bermeo Spain	**750** 391 818	BV (GL)	**1969** Ast. Celaya—Bilbao (102) 49,69 44,51 11,10 5,34 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras Vgo 12kn
153 612	**ALBACORE** **Kevin McHugh** Dublin Irish Republic	**196** 122 —		**1977** Schps. "De Dageraad" B.V. —Woubrugge (541) 27,11 2,744 24,36 7,83 4,12 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrlees Blackstone Ltd. United Kingdom Controllable pitch propeller
7999 sd fd RTh	**ALBACORE** **Government of The Republic of The Philippines** Manila Philippines	**190** 78 99	(NK)	**1972** Towa Zosen K.K.—Shimonoseki (427) 31,60 7,01 2,540 27,74 7,00 3,20 1 dk	**M Fishing** Training Mchy.aft 1 Ho 3,8 1 Ha (stl) (3,8 × 1,7) Der 1(3) 2(2)	Oil 4SA 6Cy. 200 × 260 sr geared 448kW (600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 38kW 225V 60Hz a.c. Fuel 58,0t-2,5pd 11kn
8635 7644 180	**ALBACORE** **Gulf Transporters Inc.** Morgan City, La United States of America	**143** 97 —		**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,19* 7,29 7,24 3,71 1 dk	**M Supply Ship** Deck Cargo	Oil 358kW (480bhp) U.S.A. Fuel (d.o.)
7312 G 4-HK sd Rdr	**ALBADR** ex Bulsook-80 ex Jane Phoenix-73 ex Weissenburg-71 **Marquess Shipping Ltd.** Panama Panama	**2 807** 1 523 4 837	**100A1** SS 10/76 **LMC** EL (S) $2\frac{1}{16}$"SQ pt FN 2459 (GL)	**1953** Orenstein Koppel & Luebecker —Luebeck (462) 110,39 14,89 6,452 101,61 14,80 9,40 RAD 5,8 F 11,9 2 dks RW rf 102 SF 6BH WB661T incl. tunnel tanks 234T	**M General Cargo** 4 Ho 19,5 23,0 16,0 16,0 G.8 524 B.7 731 4 Ha (10,5 14,7 8,9 8,3 × 6,1) Der 1(50) 10(3-5)	12P Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel (hvf) 14kn

6829020 J4KX 7140 Df Esd Gc Pfd Rdr RTv	**ALBAFORTH** ex Silverforth-78 ex Bellnes-74 **Cordoba Shipping Co. Ltd.** Piraeus Greece	**11 198** 6 579 20 026	**✠100A1** CS 5/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 5115	**1969**-3 Lithgows Ltd.—Port Glasgow (1171) 159,06(BB) 21,77 9,481 149,46 21,72 12,50 P 27,5 F 12,8 1 dk rf nil NS 7BH WB7777t incl. Comb. btm & side tanks in No. 1 hold 693t Topside tanks in hold 2872t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 5(7)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) B& J. G. Kincaid & Co. Ltd. Greenoc AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 14,75
5057620 SV4178 Df Esd Gc Rdr RTm/h	**ALBAFRIGO** ex Calanca-77 **Albafrigo Navigation Co. S.A.** Piraeus Greece	**1 426** 637 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (219) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref. 2 Ho 17,3 28,8 ER In.2 690 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Ko Gen 3 × 176kW 380V 50Hz a.c. Fuel 279,5t (d.o.) 14
7740790 UWBX M-12590	**ALBAKOR** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**613** 179 379	RS	**1978** .............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb
5414610 SNUO Df Esd Gc Pfd Rdr RT	**ALBAKORA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 000** 379 493	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/01) 69,22 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction gear 1 194kW (1 600bhp) Mirrlees National Ltd. Stock Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. 13
6400020 J4CZ 6846 Df Esd Gc Rdr RT	**ALBAMISSION** ex Artemision II-78 Launched as Artemision **Overseas Bulkcarriers Corp.** Piraeus Greece	**15 716** 10 039 30 919	AB	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (166) 187,18 23,86 11,278 177,12 23,79 14,97 1 dk RW rf 76	**M Bulk Carrier** 7 Ho ER 7 Ha (10,9 10,9 10,9 10,9 10,9 11,8 13,7 × 11,8) ER	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 4 526,5t (d.o.)
7340758 2UJG Esd Gc Pfd Rdr RT	**ALBANNACH** ex Beta-78 **J. Lovie** Peterhead United Kingdom	**133** 65 —		Lch.**1974** C.B.S. Eng. Co.—Liverpool (32) Len & Cmpl.**1978** J. Lewis & Sons Ltd. —Aberdeen 25,91 7,01 2,591 22,94 6,84 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. United King
6901581 9VLY 380575 Df Esd Gc Rdr RTm/h/v	**ALBANY** ex Pangani-80 ex Brunshagen-69 **Rover Maritime Inc.** Singapore Singapore	**6 486** 3 080 9 950 **9 883** 5 387 12 740	GL	**1968** Kherson Shipyard—Kherson (1320) 155,68 20,65 7,919/9,068 140,01 20,60 12,32 P 40,9 B 22,0 F 28,1 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4P 5 Ho 15,9 16,9 17,9 28,5 16,9 7 TwD ER G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,6) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bry Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17,
7400998 VJAY 355500 Rdr RT	**ALBANY** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**338** 152 464	**✠100A1** SS 2/80 non—perishable cargoes DTsm — oil FP above 60°C Queensland & Gulf of Carpentaria coasting service **✠LMC** **UMS** EL (I) $\frac{15}{16}$"U2 FN 541	**1975**-10 Dillingham Shipyards (W.A.) Pty. Ltd.—Fremantle (229) 49,38 10,19 2,407 42,47 10,00 2,75 P 23,2 Ba - 1 dk rf nil NS 7BH WB185T	**TM Landing Craft** Deck Cargo Bow ramp 1 TwD 6 Ta ER Cr 1	2 Oil 4SA each 6Cy. 137 × 165 revers reduction geared to 2 sc. shafts 545kW (730bhp) Caterpillar Tractor Co. Peoria, Il Gen 1 × 98kW 1 × 72kW 415V 50Hz a.c. Fuel 84,5t (d.o.)
6508597 WJ4490 274648 Df Rdr RT	**ALBANY** ex Mary Turecamo ex Ralph E. Matton-64 **American Dredging Co.** Philadelphia, Pa United States of America	**151** 103 —		**1957** John E. Matton & Son Inc.—Cohoes, NY (324) *25,52* 7,62 3,296	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp.
5013129 EDDE 8160 Df Esd RT	**ALBARINO** ex Alvarino-80 **Julian Alvarez Gonzalez** Vigo Spain	**276** 194 —	BV GL	**1960** Maritima del Musel S.A.—Gijon (26) 40,44 7,22 7,17 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Barc Fuel 14,0t
5400346 USUO M-27524 Df Esd Rdr RT	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 308** 1 390 2 495	RS	**1961** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen 3 040kW connected to 1 elec. moto geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V
6719005 LZRC 88/2 Df Esd Gc Rdr RT	**ALBATROS** **Okeansky Ribolov** Bourgas Bulgaria	**2 452** 1 082 1 303	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7044) 79,79 13,21 5,201 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.1 211 3 Ha (1,3 1,3 × 1,6) (2,3 × 3,5) Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gea sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Mag Gen 5 × 270kW 1 × 100kW 1 × 60kW 200V d.c. Controllable pitch propeller Fuel 518,0t
5008265 DAYW Df Esd Gc Pfd Rdr RT	**ALBATROS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **986** 445 1 572 **1 742** 930 2 733	DSRK	**1961** VEB Schiffswerft "Neptun"—Rostock 82,45 12,63 4,261/5,750 77,75 12,55 5,72 P 21,4 F 11,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halb Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.)

525820 NKU f Esd dr RT	**ALBATROS** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**871** 146 610	**1965** F. Schichau G.m.b.H.—Bremerhaven (1734) GL 62,31 11,51 4,750 56,24 11,10 5,41 F 9,5 1 dk, 2nd dk fwd & aft	**M Tug** Salvage Ice strengthened Der 1(5)	Vee Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 231/400V 50Hz a.c. 1 × 32kW 400/450V 60Hz a.c. Thw. thrust propeller aft Fuel (d.o.) 16kn
008289 TCC -26476 f Esd c Pfd dr RT	**ALBATROS** **U.S.S.R.** Murmansk U.S.S.R.	**526** — 219	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B61/04) (RS) 47,40 10,11 3,601 42,80 9,71 4,70	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
040530 EGB -24802	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**508** 174 263	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 RS 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,25kn
042021 EIN -26833	**ALBATROS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 298	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 (RS) 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5008306 Of Esd Pfd	**ALBATROS**	**291** 138 —	**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1249) 42,93 7,32 38,71 7,22 3,69 RW	**M Fishing** Side Trawler 1W	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 69,0t 10kn
7434183 Df Esd Gc Rdr RT	**ALBATROS** ex Cieisa Cinco-80 Launched as Cocisa Cuarto **Societe de Peche Industrielle de Haiti** Haiti	**280** 125 170	**1976** Const. Nav. Santodomingo—Vigo (514) BV 29,21 7,55 3,401 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 10,75kn
6869446 UOIR M-24534	**ALBATROS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	**1956** ....East Germany 39,50 7,37 2,699 (RS) 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 64 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5008318 RT	**ALBATROS** **Compania Argentina de Lanchas S.A.** Buenos Aires Argentina	**236** 93 —	**1909**-2 Greenock & Grangemouth Dockyard Co. Ltd.—Greenock (312) ✠Classed until 5/52 *30,48* 7,04 ... ... R	**S Tug**	T 3Cy. 283 467 & 772 × 610 D. Rowan & Co. Ltd. Glasgow Fuel (o.f.)
5008332 DIZZ	**ALBATROS** **Ostseebad Damp. G.m.b.H. & Co. K.G.** Flensburg Federal Republic of Germany	**187** 75 —	**1912** Jos. L. Meyer—Papenburg *36,52* 6,30 (GL) 3,28 1 dk R	**S General Cargo**	C 2Cy. 351 & 638 × 500 194kW (260ihp) Jos. L. Meyer Papenburg
7052208 PCGC 208 Df Esd Rdr RT	**ALBATROS** ex Albert-74 **P. & C. Romkes & J. de Boer** Urk Netherlands	**148** 52 —	**1970** Gebr. van der Sande—Breskens (127) 29,01 25,02 7,01 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 7Cy. 190 × 350 574kW (770bhp) N.V. Mach. "Bolnes" Krimpen
6719689 4687 Df Esd RT	**ALBATROS** **Pesquera Albatros S.A.I.C.** Buenos Aires Argentina	**129** 91 —	**1967** Ast. Costaguta—Tigre *25,12* 7,01 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 1 Ha (1,2 × 1,2) ER	Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
5008356 OUOE	**ALBATROS** **Preben S. Kristensen** Hobro Denmark	**123** 72 181	**1899** Jhs. Muller & Zonen—Capelle a/d Ijssel 31,40 6,13 6,10 1 dk R	**Aux M General Cargo** Galliot 1 Ho 2 Ha (2,7 1,8 × 1,6) Der 1(1)	Oil 2SA 104kW (140bhp) NE 59 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7730501 IDGT 1463	**ALBATROS** **Silverio Vitiello** Portoferraio Italy	**113** 54 —	**1970** Navalcarp Soc. R.L.—Portovecchio di Piombino 29,09 6,51 ... ... 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6714550 FO9634 RTv	**ALBATROS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**112** — —	**1966** At. & Ch. C. Auroux—Arcachon (280) 27,01 6,51 2,801 24,52 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Gen 2 × 40kW 380V 50Hz a.c. Directional propeller Fuel 20,5t 11kn

5008291 HO-9873 7941- PEXT Df Esd RTh	**ALBATROS III** ex Albatros-79 ex Juantanamere-67 **Asociacion E. D. Internacional Empresa Capitativa S.A.** Panama Panama	**299** 148 394	BV	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1212) 43,59 7,45 2,674 36,73 7,40 3,03 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,4 ER G.535 B.498 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenfabriek "De Industrie" Alphen a/ Gen 2 × 3kW 48/62V d.c. Fuel 15,0t (d.o.)
5290040 SION	**ALBATROSS** ex Rane-80 ex Gretl-54 ex Willem **Ralf Bertil Andersson** Goteborg Sweden	**172** 114 269		**1912** Gebr. v.d. Meer—Vlaardingen 33,48 6,66 6,61 2,82 1 dk R len 37 conv sailing vessel —	**M General Cargo**	Oil 4SA 2Cy. 270 × 420 75kW (100bhp) NE 31 Deutsche Werke A.G. Fuel (d.o.)
7928938 401808	**ALBATROSS** **Bertie Faherty** Galway Irish Republic	**138** 54 —		**1979** ....Cork ... ... 23,75 7,38 2,21 1 dk	**Wood M Fishing**	Oil 2SA 4Cy. 159 × 203 geared to sc shaft 560kW (750bhp) Caterpillar Tractor Co. Mossville,
7338690 WMVF Df Gc Rdr RT	**ALBATROSS IV** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Woods Hole, Ma* United States of America	**939** — 231	(AB)	**1962** Southern SB. Corp.—Slidell, La (46) 57,08 10,09 4,941 50,30 10,06 5,85 F 27,8 2 dks	**M Research** Survey Ice strengthened	2 Oil 4SA each 8Cy. 159 × 203 sr ge to sc. shaft 768kW (1 030bhp) Caterpillar Tractor Co. Peoria, Gen 3 × 150kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 215,5t (d.o.)
7409229 XCAX Df Esd Gc Pfd Rdr RT	**ALBATUN** **Sociedad Coop. de Productos Pesqueros Albacore y Atuneros del Estados de Baja California S.C.L.** Ensenada, Baja California Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B415/01) 52,89 11,33 5,182 47,48 11,28 7,50 1 dk	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 revers reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.) 1
5400358 EDTS 1601 Df Esd RT	**ALBEAL PRIMERO** **Francisco Correa Jalda** La Coruna Spain	**273** 135 —	BV	**1963** Maritima del Musel S.A.—Gijon (42) 38,51 7,27 3,455 32,72 7,22 3,92 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Man Fuel 73,0t 1
7113363 Df Esd Gc Pfd Rdr RT	**ALBEGA** ex Matten I-79 ex Matthias Reith-78 **Partenreederei m.s. 'Albega'** Orlanda Reederei G.m.b.H. Kiel Panama	T.Mk **3 174** 1 618 5 820 **5 584** 3 705 8 250	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (479) 124,52(BB) 18,09 6,601/8,129 114,03 18,01 10,22 F 13,5 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 002 B.11 236 TEU 475 C. 475/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 4 476kW (6 000bhp) Kloeckner Humboldt Deutz 1
5008382 IMRP 468 RTm	**ALBEGNA** ex Ersilia Bertolli-57 ex Lucia-47 **Compagnia di Navigazione Mediterranea** Roma Italy	**420** 223 650	RI	**1947** Cant. Nav. Martinuzzi—Muggia *53,44* 7,45 3,302 49,00 7,42 3,74 P 7,1 F 4,9 1 dk RW len 66	**M General Cargo** 2 Ho 14,0 17,9 ER 2 Ha (each 7,7 × 4,4) ER	Oil 4SA 6Cy. 320 × 420 597kW (800bhp) NE 66 Ansaldo Stab. Mecc. Gen 2 × 20kW 110V d.c.
7329182 LZSA 173 Df Esd Gc Rdr RT	**ALBENA** **Okeansky Ribolov** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 298 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving 4 gen. 1 375kW connected to 2 elec. moto geared to sc. shaft U.S Gen 3 × 240kW 2 × 80kW 400V a Controllable pitch propeller
7324704 3FPT Df Esd Rdr	**ALBENNY** ex Joika-74 **Lavenham Line Ltd.** Panama Panama	T.Mk **300** 178 599	NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg 49,59 (BB) 10,11 2,858 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (22,5 × 6,2) ER	Oil 4SA 6Cy. 230 × 270 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)
7912989 ELAC5 6817 Df Esd Gc Pfd Rdr RT	**ALBERNI DAWN** **Latitude Transport Co.** Monrovia Liberia	**18 258** 12 386 30 500	BV (Class cont.)	**1980** Kanasashi Zosensho—Toyohashi (1299) 179,51(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 057kW (10 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
5008435 EDAN 8159 Df Esd RT	**ALBERO** **Julian Alvarez Gonzalez** Vigo Spain	**276** 194 —	BV GL	**1960** Maritima del Musel S.A.—Gijon (25) 40,44 7,22 34,96 7,14 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Barc Fuel 116,0t
5008447 IJFN 26	**ALBERONI** ex Stentor **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Ravenna Italy	**148** 38 —	(RI)	**1921** A. Pannevis—Alphen a/d Rijn 6,53 2,814 29,27 6,51 3,26 R	**S Tug**	T 3Cy. 330 533 & 864 × 457 N.V. Mach. "Bolnes" Fuel (o.f.)

6925135 DGTX Rdr RTm/h/v	**ALBERT** ex Howard Barge No. 2-75 ex B 41-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 800	GL	**1969** Stader Schiffsw. G.m.b.H.—Stade (209) 65,03 11,03 2,652 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 9kn
5379664 DZWV 205499 Df RT	**ALBERT** ex Victor-69 ex FS 372-57 **William Lines Inc.** Cebu Philippines	**699** 385 711	AB	**1944** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (181) *67,12* 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 55 conv General Cargo —	**TM Passenger/General Cargo** 367P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 96,5t (d.o.)
6808612 TFBQ Df Esd Gc Rdr RTm/h	**ALBERT** ex Birtingur-73 **Throttur H/f** Grindavik Iceland	**315** 147 —	NV	**1967** Flekkefjord Slipp & Mask.—Flekkefjord (91) 43,08 7,62 3,747 34,09 7,60 3,97 F 8,0 2 dks rf 1199 BK 102 len 76	**M Fishing** Side-fishing 2 Ho each 7,4 ER 3 Ha (stl) (each 2,9 × 1,8) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 223 × 300 1 119kW (1 500bhp) NE made77 fitted— Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd
7208613 GQAY 357428 Df Esd Rdr RT	**ALBERT** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	✠**100A1** SS 4/80 tug U.K., Eire & between River Elbe & Brest ✠**LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-4 R. Dunston (Hessle) Ltd.—Hessle (S883) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. 13kn
7435723 PCGU 1 Esd Gc Rdr RT	**ALBERT** **A. Romkes** Urk Netherlands	**217** — —		**1974** Schps. "De Rietpol", J. E. Verharen—Spaarndam (51) 34,17 30,00 7,80 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel
5008461 WD6059 605923 Df Esd Gc Rdr RTm	**ALBERT** **Oceans Unlimited Inc.** Philadelphia, Pa United States of America	**201** 56 —	✠**100A1** SS 12/78 Str. nav. ice ✠**LMC** EL (c) 1" FN 344	**1957**-8 Stalsmidjan h.f.—Reykjavik 36,71 7,04 33,71 7,00 3,20 F 8,6 1 dk rf 203 BK 178 5BH WB13t	**M Patrol Ship** Mchy.aft	Oil 2SA 7Cy. 250 × 420 496kW (665bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × —kW d.c. Fuel (d.o.)
5008497 WHSX 240731 Df Esd Gc Rdr RT	**ALBERT E. WATTS** **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**10 907** 6 498 17 200	AB ✠Classed LR until 9/66	**1941**-6 Federal SB. & D.D. Co.—Kearny, NJ (190) 160,59 21,98 9,341 153,93 21,95 11,59 P 33,6 B 11,9 F 12,2 1 dk, 2nd dk fwd of cargo tanks RW rf 102	**S Tanker** 1 Ho 27 Ta ER L.(oil) 21 010 HeCls. B	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 250kW Fuel 1 259,0t (o.f.)-40,5pd 14,5kn
6819738 ZGBE 373680 Df Esd Gc Rdr RTm	**ALBERT F** ex Albert Friesecke-78 **Fairwind Container Express Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 329 1 323	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (611) 74,07 10,83 3,931 67,67 10,80 6,10 P 3,7 F 3,1 2 dks	**M General Cargo** CSD 1 Ho 46,0 ER G.2 426 B.2 160 TEU 63 C.Ho 36/20' C.Dk 27/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 40kW 220/380V 50Hz a.c. Fuel 110,5t (d.o.) 13kn
5008502 FPGR 2350	**ALBERT FAROULT** **Pilotes de la Seine** Le Havre France	**227** 76 55	(BV)	**1938** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly (258) *33,81* 7,04 2,540 6,99 3,41 R	**M Pilot Tender**	Oil 2SA 5Cy. 290 × 500 448kW (600bhp) Cie. de Const. Mec. Sulzer, CCM St. Denis 12,5kn
5008514 RTh	**ALBERT HUMPHRIES** **Shell Gabon (Societe de Recherche et d'Exploitation de Petrole au Gabon)** Port Gentil Gabon	**278** 193 —		**1953** Werf I. S. Figee N.V.—Vlaardingen 30,48 9,35 1,391 9,30 2,49 2 dks	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Der 2(5)	2 Oil each 6Cy. 115 × 125 403kW (540bhp) General Motors Corp. Detroit, Mi Gen 1 × 45kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
7048934 WV8069 298585	**ALBERT J. BOURG** ex Zapata Trinity Bay-75 ex Albert J. Bourg **Zapata Haynie Corp.** Morgan City, La United States of America	**519** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
5126287 314008 Rdr RTm	**ALBERT J. SAVOIE** ex Westwood-72 ex Garibaldi-64 **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**256** 174 —		**1961** Allied Shipbuilders Ltd.—North Vancouver, B.C. (117) 33,53 12,53 1,829 31,50 10,67 3,20 1 dk	**TM Ferry** 150P	2 Oil 4SA each 6Cy. 121 × 152 NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
7361192 OYKZ C825 Df Esd Gc Pfd Rdr RTm/h/v	**ALBERT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**29 901** 16 790 30 461	✠**100A1** ✠**LMC** (UMS) EL Mt† 2$\frac{7}{8}$"U3 FN 10308	**1975**-12 Blohm + Voss A.G.—Hamburg (888) 225,08(BB) 30,61 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6513.6T incl. STs3383T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40'). 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,57N/mm^2 (67kgf/cm^2)) hs2091,5 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 25,25kn

7048647 WH5349 272706	**ALBERT MAHFOUZ** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**117** 79 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *22,68* 6,71 2,70	**M Supply Ship** Deck Cargo	Oil 448kW (600bhp) .... Fuel (d.o.)
7907570 PCKA 154 Esd Gc Pfd Rdr RT	**ALBERT PIETER LOUWE** ex Pieter Louwe-80 **S. van Slooten** Urk Netherlands	**300** 133 —		**1979** Tille Scheepsbouw B.V.—Kootstertille (211) 39,86 8,03 35,51 8,01 4,58 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 reverse red geared 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
7049392 WY5588 514952	**ALBERT QUITO** ex Big Bill **Quito Shellfish Co. Inc.** Providence, RI United States of America	**134** 91 —		**1968** A. W. Covacevich Shipyard—Biloxi, Ms *24,27* 7,07 3,46	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
7722528 ZMA2 599 349499 Rdr RT	**ALBERT SANFORD** **Sanford Ltd.** Auckland New Zealand	**224** 81 178	✠Classed LR until 8/6/79	**1978**-1 Kanmon Zosen—Shimonoseki (336) 29,01 8,08 3,328 25,51 8,01 4,30 F 13,2 1 dk rf 508 BK 152	**M Fishing** Stern Trawler & Side Trawler Ref.	Oil 4SA 6Cy. 260 × 320 reverse red geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. M Gen 2 × 48kW 405V 50Hz a.c.
6404882 DITF Df Esd Pfd Rdr RT	**ALBERT SCHWEITZER** ex Morillon-74 **H. & E. W. Hamann** Busum Federal Republic of Germany	**220** 74 110	(BV)	**1964** Haarlemsche Schps. Maats.—Haarlem (584) 35,72 7,09 3,404 30,00 7,01 3,99 1 dk	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,2 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nuernberg (MAN) A Fuel (d.o.)
6505002 PCGN Df Esd Pfd Rdr RTm/h	**ALBERT V** ex Breewijd-74 **B.V. Zeelichter 'Thames IV'** International Shipbrokers Ltd. Rotterdam Netherlands	**494** 271 990	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7810430 8KOM 123030 Df Esd Gc Rdr RT	**ALBERTA GLORY** **Atago Kaiun K.K.** Kyowa Marine Transportation Co. Ltd. Yawatahama, Ehime Pref. Japan	**4 622** 2 893 8 461	NK	**1979** Kurinoura Dock K.K.—Japan (135) 117,10 7,351 108,21 17,01 8,62 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6404741 318925 Esd Pfd Rdr RT	**ALBERTA R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**191** 77 —		**1963** Smith & Rhuland—Lunenburg, N.S. 30,48 7,12 7,07 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 8Cy. 133 × 184 Fairbanks Morse & Co. Be
7502485 WYH6 514 572032 Esd Rdr RT	**ALBERTA TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**298** 203 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (529) 59,16 12,20 4,455 53,40 12,15 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 25 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.)
6826377 IOHI 6863 Gc Rdr RT	**ALBERTINA AMORETTI** **Fratelli Amoretti S.n.c.** Venezia Italy	**781** 444 1 016		**1968** Cant. Nav. Soc. Nettuno—Reggio Emilia (101) *76,60* 9,83 2,201 9,81 3,10 1 dk	**TrM Tanker** 15 Ta ER L.(oil) 1 920	3 Oil 4SA each 6Cy. 160 × 180 828kW (1 110bhp) Masch. Augsburg-Nuernberg (MAN) A Thw. thrust propeller fwd
5112365 IMVZ 474 Esd	**ALBERTO** ex Fanciulla D'Anzio ex Folgore-57 **Francesco Giacalone** Trapani Italy	**113** 51 —		**1956** G. Rondolini & Figli—Pesaro 30,00 6,66 2,601 26,75 6,51 3,15 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 265 × 410 246kW (330bhp) Ansaldo Stab. Mecc.
5257804 IVDT 165 RTv	**ALBERTO COMITARDI** ex Norvegia-71 ex Turbine-54 **Alberto Comitardi (Impresa)** La Spezia Italy	**136** 18 —	(RI)	**1928** Cant. Nav. Riuniti—Anc (110) 26,55 6,76 24,69 6,74 4,04 R	**S Tug**	T 3Cy. 360 579 & 940 × 649 Cant. Nav. Riuniti Gen 1 × 1kW 110V d.c. Fuel (o.f.)
7207059 PP2803 Esd Gc Rdr RT	**ALBERTO CORREIA** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**1 247** 656 1 930	BV	**1973** Estaleiro So, S.A.—Porto Alegre (023) 73,44 4,293 68,10 11,23 5,01 1 dk	**M Tanker** 2 Ta ER L.665	Vee Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) Mecanica Pesada S.A. Gen 2 × 250kW 440V d.c.
5136957 PUAD Df Esd Gc Rdr	**ALBERTO MONTEIRO** ex Guanabara-80 **Brasilmar Navegacao S.A.** Rio de Janeiro Brazil	T.Mk **3 989** 1 981 — **6 379** 4 945 8 260	✠**100A1** SS 5/78 DTm & DTf—veg. oil ✠**LMC** EL z $1\frac{15}{16}$"SQ FN 3209	**1960**-5 Valmet Oy Helsingin Telakka—Helsinki/Helsingfors (200) 126,80 16,67 6,776/7,868 117,79 16,62 10,62 P 24,1 F 15,0 2 dks rf 25 Coll & 2BH to U dk 5 to 2nd dk WB1545t incl. DTm515t DTf154t	**M General Cargo** 4 Ho ER G.11 229 B.10 308 4 Ha (stl) ER 17W Der 1(25) 14(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob AuxB 0,69N/mm^2 (100lbf/in^2)
5118565 Esd Pfd Rdr RT	**ALBERTO R** ex Forward Grace-73 **Filemar S.R.L.** Mar del Plata Argentina	**215** 71 —	✠Classed LR until 22/2/74	**1961**-5 A. J. Mitchell & Co.—Peterhead (4) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashto

5145300 ICJQ 3472 Df Esd Gc Rdr RTv	**ALBERTOEMME** ex Heemskerk-69 **Ignazio Messina & C. S.p.A.** Genova Italy	**5 955** 3 515 9 697	✠Classed LR until 14/8/69 RI	**1949**-6 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (407) 145,90 18,65 8,230 135,79 18,60 11,76 P 13,2 F 16,2 1 dk & S dk, 3rd dk fwd of machy. space RW rf 152	**M General Cargo** OSD Ref 12P 5 Ho 19,0 21,5 12,9 ER 20,2 22,5 1 TwD 9,9 G.18 055 B.16 535 6 Ha (8,9 10,3 10,3 × 5,4) ER (10,3 10,3 × 5,4) (2,5 × 3,9) 20W Der 1(40) 1(20) 2(10) 6(5) 12(3)	Oil 2DA 6Cy. 720 × 1200 4 924kW (6 600bhp) Kon. Mach. Stork & Co. N.V. Hengelo Gen 3 × 160kW 220V d.c. Fuel 2 445,5t (hvf) 15,5kn
6727521 D5NU 6481 Df Esd Gc Rdr RTm/v	**ALBERTWILL** ex Sjoholt-79 **Triumph Shipping Corp.** Monrovia Liberia	**12 985** 9 190 21 479	NV	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (283) 174,25 22,56 9,475 164,34 22,50 12,60 P 28,1 F 18,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.29 126 B.24 939 6 Ha (stl) (each 12,7 × 11,2) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 891,0t (hvf)-34,5pd 16kn
6608983 DEVK Df Esd Gc Pfd Rdr RT	**ALBIN KOBIS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 981** 2 417 7 675 **7 712** 4 166 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (121) 142,12 19,26 7,214/8,586 130,92 19,21 11,21 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.12 318 In.374 5 Ha (stl) (9,7 × 5,8) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. 14,5kn
5008772 Df	**ALBINA** ex F 12 **G. R. Chin Ten Fung** L. Hagens Paramaribo Surinam	**168** 65 120	(AB)	**1943** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi (148) 30,26 6,43 2,448 27,44 6,41 3,18 P 10,4 F 4,3 1 dk	**M General Cargo** 1 Ho 14,3 ER B.198 1 Ha (6,1 × 3,2) ER 1W Der 1(5)	Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield, Oh Fuel 16,5t 7kn
6916847 SXCA 4961 Df Esd Gc Rdr RTm/h/v	**ALBION** ex North Atlantic Valour-75 ex Albion-73 **Davenport Maritime Panama S.A.** Piraeus Greece	**15 808** 10 685 27 460	✠**100A1** M 2/79-15mos strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6172	**1969**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (280) 175,60 22,92 10,958 164,27 22,86 14,71 P 31,7 F 13,8 1 dk rf 102 DK fwd NS 8BH WB9701t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10) 1(2)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 796,5t (hvf) 15,5kn
7531072 8KZJ 123576 Df Esd Gc Pfd Rdr RTv	**ALBION** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**11 866** 6 318 18 448	NK	**1976** Tsuneishi Zosen—Numakuma (332) 148,22 22,92 9,614 140,01 22,86 13,01 P 33,9 F 10,7 2 dks	**M General Cargo** 4 Ho 19,6 26,9 26,9 26,9 ER G.22 329 B.20 903 4 Ha (stl) (12,8 × 9,6) (16,4 16,4 16,4 × 11,3) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 864kW a.c. Fuel (hvf) 14kn
5008796 WAKZ 247130 Df Esd Gc RT	**ALBION VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 644** 4 607 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2438) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7434133 Df Esd Gc Pfd Rdr RT	**ALBIR DOS** **Albirpez S.A.** Vigo Spain	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (109) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) Volund Larsconti Olsen e Hijos Alicante 11kn
7388126 EHBG Df Esd Gc Pfd Rdr RT	**ALBIR TRES** **Albirpez S.A.** Vigo Spain	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (94) 38,44 7,42 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 616kW (826bhp) A/S Volund Kobenhavn Fuel 150,0t (d.o.) 10,5kn
7229980 8JNR 113680 Df Esd Gc Pfd Rdr RT	**ALBIREO** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 547** 5 010 3 458		**1972** Naikai Zosen—Setoda (250) 167,24(BB) 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P Bow door/ramp Side door Stern door/ramp	2 Oil 4SA each 16Cy. 450 × 540 14 025kW (18 800bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 720kW 450V a.c. Fuel 630,0t-64,0pd 21,5kn
7606669 IMRL 1266 Rdr RT	**ALBIREO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**151** 100 30	RI	**1977** Cant. Navaltecnica—Messina (194) 29,01 9,83 1,410 24,34 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 865kW (2 500bhp) Fiat Termomeccanica e Turbogas S.p.A. Turino
5042637 SXAV 6521 Df Esd Gc Pfd Rdr RTm/v	**ALBIS** ex Bernd Leonhardt-72 **Skiathos Shipping Enterprises Ltd.** Dissotis Shipping Corp. Piraeus Greece	T.Mk **5 819** 3 195 12 782 **8 149** 4 666 —	**100A1** SS 10/78 **LMC** EL ct 550,0/62,0U2 FN 4051 (GL)	**1955** Flensburger Schiffsbau-Ges.—Flensburg (557) 147,86 18,52 7,846/8,675 136,02 18,42 11,36 F 15,3 2 dks RW rf nil 8BH WB2783T incl. Tunnel tanks in way of No. 5 hold 521T	**M General Cargo** 9P 5 Ho 17,9 22,4 17,5 ER 17,9 21,4 G.16 568 B.15 396 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 150kW 230V d.c. Fuel 914,5t (hvf) 13kn

7402582 EHAI 881 Df Esd Gc Pfd Rdr RTm/h	**ALBIZ** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	**✠100A1** SS 11/79 **✠LMC** EL J $1\frac{1}{16}$"U1 FN 777	**1975**-11 Ast. de Murueta S.A.—Guernica (129) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.)
7716751 OEMC SR 462	**ALBONA** **Osterreichischer Lloyd G.m.b.H.** Vienna Austria	**3 971** 2 536 6 392	**100A1** Class Contemplated FN 2369	**1980** Gotaverken Solvesborg AB —Solvesborg (89) 105,67 6,927 99,01 14,91 9,02 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 280 × 320 geare sc. shaft 2 238kW (3 000bhp) Alpha-Diesel A/S Frederi
5423180 EDYI 1614 Df Esd Gc RT	**ALBONIGA** **Atun S.A.** Bermeo Spain	**363** 175 —	BV	**1964** Maritima del Musel S.A.—Gijon (49) 40,67 8,06 3,582 35,90 7,95 3,99 RW rebuilt & len 71	**M Fishing** Side Trawler Ref In.48	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Fuel 99,5t
7610828 Df Esd Gc Rdr RT	**ALBOR** **Antonio Esteve Baeza & Jose Galvan Marco** Las Palmas Spain	**244** — 309	BV (Class cont.)	**1980** Const. Nav. del Sureste S.A. —Alicante (42) 38,10 8,01 3,701 31,02 7,99 3,81 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 reduction g 671kW (900bhp) A/S Volund
5354640 Df Esd Pfd Rdr RTm	**ALBORADA** ex Despina S-79 ex Tello-74 **Fred Imbert C por A** Santo Domingo Dominican Rep.	**494** 212 875	BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (62) 63,51 9,91 3,633 57,89 9,86 5,87 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 ER G.1 911 B.1 713 2 Ha (each 12,8 × 5,3) ER 3W Der 4(3)	Oil 2SA 4Cy. 350 × 620 597kW (800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Gen 1 × 6kW 220V d.c. Fuel 112,0t (d.o.)
7363607 EGPD	**ALBORADA** Launched as Aturuxo **Jose Manuel Vazquez Garcia & Domingo Vazquez Vara** La Coruna Spain	**248** 105 —	(GL)	**1974** Soc. Met. Duro Felguera—Gijon (121) 37,34 7,45 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Mirrless Blackstone Ltd. Sto
6807204 Esd RT	**ALBORADA** **SEPAC SCpA** Buenos Aires Argentina	**140** — —		**1966** Ast. Mestrina S.A.—Tigre (15) 29,01 6,53 3,328 25,30 6,51 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 210 × 300 reverse redu geared 306kW (410bhp) Motores Stork Bueno
6821925 GYUC 305465 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT EXPLORER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle upon Tyne United Kingdom	**6 870** 2 996 10 689	**✠100A1** CS 11/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Liquid phosphorus in independent tanks in Nos. 2 & 3 holds **✠LMC** EL X 2"U2 FN 3438	**1968**-12 Vickers Ltd. (Newcastle) —Newcastle (193) 125,81 17,63 8,852 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 5 Ho 9,7 10,9 12,5 12,5 9,2 2 Ta ER G.7 765 B.7 410 5 Ha (stl) (7,5 × 7,6) (9,2 8,6 8,6 5,7 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr ge to sc. shaft 3 605kW (4 832bhp) Kloeckner Humboldt Deutz 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 482,5t (d.o.)
6815043 GYUD 305462 Df Esd Gc Pfd Rdr RTm/h/v	**ALBRIGHT PIONEER** **Albright & Wilson Ltd.** James Fisher & Sons Ltd. Newcastle upon Tyne United Kingdom	**6 789** 2 956 10 469	**✠100A1** CS 10/77 strengthened for heavy cargoes, Nos. 2 & 3 holds may be empty Ice Class 3 **✠LMC** **UMS** EL X 2"U2 FN 3438	**1968**-10 Vickers Ltd. (Newcastle) —Newcastle (192) 125,81 17,63 8,878 119,34 17,07 11,74 P 27,8 F 9,2 1 dk rf 76 NS 9BH WB4635t	**M Chemical Carrier** 3 Ho 9,7 10,9 9,2 4 Ta ER G.4 035 B.3 902 3 Ha (stl) (7,5 × 7,6) (9,1 3,0 × 11,5) ER	2 Oil 4SA each 8Cy. 400 × 580 sr ge to sc. shaft 3 605kW (4 832bhp) Kloeckner Humboldt Deutz 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 432kW 3 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 107,5t (d.o.) 356,5t (hvf)-18,5pd
6923656 RTm	**ALBRIT** ex Frøm-74 **H. Umberto Cordeiro** Lisboa Portugal	**199** 126 398	(NV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3269) 40,39 8,03 2,756 37,09 8,01 3,20 P 11,9 F 4,9 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Kloeckner Humboldt Deutz Gen 1 × 7,5kW 220V 50Hz a.c. 1 × 7,5kW 24V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)-1,5pd
5008875 CSHE Esd	**ALBUFEIRA** ex Lisboa I-34 ex Aspasia **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**341** 132 —	✠Classed LR until 12/28	**1916**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (556) *42,86* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 559 & 927 × 660 Smith's Dock Co. Ltd. Middlesb
6600436 EETX 967 RT	**ALBUFERETA** **Junta de Obras del Puerto de Alicante** Alicante Spain	**176** 26 50		**1965** Empresa Nacional "Elcano"—Seville (106) 27,18 8,11 2,896 25,00 7,70 3,71 1 dk	**M Tug**	Oil 4SA 7Cy. 340 × 520 E made62 fitted66 Soc. Espanola de Const. Nav.
5323328 SYSL 6713 Df Esd Gc Rdr RT	**ALBYON** ex Shinko Maru-77 **Marine Post S.A.** Shiptrade Corp. S.A. Piraeus Greece	**13 120** 4 091 21 172	NK	**1962** Kure Zosensho—Kure (62) 170,64 22,66 9,272 160,03 22,61 12,40 P 29,9 F 15,3 1 dk	**M Ore Carrier** 2 Ho ER G.14 233 4 Ha (each 21,9 × 8,7) ER 16W Der 16(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 184kW 445V a.c. Fuel 1 893,0t-22,5pd

6713946 OGTM 1139 Df Esd Gc Pfd Rdr RTh	**ALCA** **R/A Asta** Mariehamn Finland	T.Mk **1 599** 751 2 550 **2 928** 1 547 4 135	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL S 1⅜"U2 FN 1905	**1967**-6 A/B Finnboda Varf—Stockholm (384) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB614t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER G.5 625 B.5 198 4 Ha (stl) (8,4T × 7,0) (11,6 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 343,5t (hvf)-9,5pd 14kn
5008928 DIFQ Df Esd Pfd Rdr RTm	**ALCA** **Cimbria Reederei A.G.** Cimbria-Schiffahrts & Handels A.G. Flensburg Federal Republic of Germany	**299** 124 368	GL	**1955** H. C. Stuelcken Sohn—Hamburg (852) 47,71 8,56 3,210 42,68 8,54 3,26 F 7,4 2 dks	**M Livestock Carrier** Ice strengthened 1 Ho 31,4 ER G.1 149 B.1 091 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Directional propeller Fuel 41,5t (d.o.) 10,5kn
5008954 CUYF LX-71-A Df Esd Rdr	**ALCAIDE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 4/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (35) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 10,0t 12kn
5008980 CSET Esd	**ALCANTARA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**356** 153 —	✠Classed LR until 7/31	**1929**-5 Cochrane & Sons Ltd.—Selby (1044) *42,77* 7,32	**S Fishing** Side Trawler	T 3Cy. 343 578 & 940 × 660 Amos & Smith Ltd. Hull
7043960 EFWC 2584 Df Esd Gc Rdr RT	**ALCARAVAN** Launched as Alano **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** Bilbao Spain	**586** 264 640	BV	**1971** Maritima de Axpe S.A.—Bilbao (52) 47,10 4,700 41,00 10,42 5,31 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 11,5kn
7326049 401940 Esd Rdr RT	**ALCATRAZ** **Governor & Company of the Bank of Ireland** Dublin Irish Republic	**271** 93 —	BV	**1974** S.A. Balenciaga—Zumaya (221) 40,75 8,64 3,931 32,01 8,62 4,02 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 292 × 320 reverse reduction geared 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 13kn
7303671 EFOW Df Esd Gc Rdr RT	**ALCAUDON** **Maritima de Axpe S.A.** Bilbao Spain	**857** 451 1 209	BV	**1973** Maritima de Axpe S.A.—Bilbao (52) 54,49 47,02 11,71 5,62 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) B&W Cons. Echevarria Bermeo 13kn
7030999 EFWD 36 Df Esd Gc Rdr RTv	**ALCAZAR** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**80 824** 57 305 150 761	✠**100A1** SS 3/76 oil tanker ✠**LMC** **IGS** EL Yt 3⅞"U3 FN 18500	**1971**-4 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (90) 288,04(BB) 45,57 17,196 272,02 45,50 22,51 F 24,1 1 dk rf nil 8BH WB22476t incl. 17290t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 188 260 HeCls. B Der 2(12) 2(10) 2(5)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 2,40N/mm² (24,4kgf/cm²) (Spt 260°C 2,06N/mm² (21kgf/cm²)) hs1652,2 ✠ ne(ex.g) 2/74 0,69N/mm² (7kgf/cm²) Gen 3 × 750kW 440V 60Hz a.c. Fuel (hvf) 16kn
7319321 9VFL 367549 Df Esd Gc Rdr RTm/h/v	**ALCAZAR** Launched as Giralda **Cosmos Shipping & Trading Corp.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**15 382** 10 732 27 390	✠**100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS WB7918T incl. DTf265T Comb. btm & STs 3228T Topside tanks 3298T	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5kn
7936507 EGSX 1229	**ALCAZAR DE TOCEDO** Spain	**144** 55 —		**1936** Constr. Guipuzcoana—Pasajes 26,24 5,80 — 3,20 1 dk	**M Fishing** Side Trawler	Oil Spain
7326037 EGIE 2658	**ALCEDO** **Hispanica de Pesca S.A.** Spain	**184** 69 —		**1973** Ast. del Cadagua—Bilbao (83) 32,19 3,366 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 225 × 300 560kW (750bhp) Alpha Cons. Echevarria Bermeo 10,75kn
7507681 SUSR 1289 Df Esd Gc Rdr	**ALCHATBY** **The Egyptian Navigation Co.** Alexandria Egypt	**5 769** 3 418 8 256	✠**100A1** ✠**LMC** EL X 2"U2 FN 3029	**1976**-3 Shimoda Dockyard Co. Ltd. —Shimoda (260) 114,76 18,04 7,417 110,14 18,00 9,50 P 22,0 F 11,9 2 dks rf 152 6BH WB707T	**M General Cargo** 4 Ho 16,9 20,4 22,4 20,2 ER G.11 705 B.10 865 4 Ha (stl) (7,1 × 7,1) (10,5 12,5 10,5 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB(outer) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 240kW 445V 60Hz a.c. Fuel 609,5t (hvf) 16kn
5009087 5MHU 1601 Df Esd Gc Pfd Rdr RTv	**ALCHEMIST** ex Pinnacles-61 **Antilles S.S. Co. Ltd.** Monrovia Liberia	**12 963** 8 688 19 407	AB Classed BC until 10/61	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (112) **1961** (Fwd & cargo sections) Rheinstahl Nordseewerke—Emden 175,90 22,61 9,122 168,10 22,56 11,97 P 36,9 F 31,4 1 dk rf 254 len & widened 61 conv Tanker —	**T-E Liquefied Gas Carrier/Tanker** LPG Chemical 16 Ta 18 Wing Ta (s.stl) ER L.22 446 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 75kW Fuel 1 519,0t (o.f.)-48,0pd 14kn

6923448 H9BL 9604 Df Esd Gc Pfd Rdr RTm/h/v	**ALCHIBA** ex Alma-Thar-80 ex Alchiba-78 **Algol S.S. Corp. S.A.** Shipping Management S.A.M. Panama Panama	**17 300** 11 327 28 769	**✠100A1** SS 9/77 oil tanker **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6856	Cmpl.**1972**-5 Stabilimenti Navali S.p.A. —Taranto (158) 192,41 24,62 10,345 182,53 24,50 13,06 P 37,2 F 24,4 1 dk RW rf nil 16BH WB1068t incl. DTf700t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 780 × 1600 FIAT S.G.M. 2 WTAuxB 4,42N/mm^2 (45kgf/cm^2) 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel (d.o.)
6503523 5B2021 367134 Df Esd Rdr RTv	**ALCHIMIST BRAKE** ex Alchimist Kiel-75 ex Wolfenbuttel-70 **Chemlloyd Shipping Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**677** 513 1 082	GL	**1964** Ernst Menzer, Schiffswerft —Geesthacht (478) 79,56 9,00 3,161 8,97 4,02 P 11,9 F 4,6 1 dk len 70	**M Tanker** Chemical 10 Ta (s.stl)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM)
7036591 5BYR 367139 Df Esd Gc Rdr RTm/h/v	**ALCHIMIST FLENSBURG** ex Chemathene-80 ex Alchimist Flensburg-79 **'Alchimist Flensburg' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 671** 1 104 3 278	GL	**1971** Ernst Menzer, Schiffswerft —Geesthacht (488) 87,03 (BB) 13,54 5,100 80,22 13,50 6,10 B 24,1 F 9,2 1 dk	**M Tanker** Chemical 4 Ta 10 Ta (s.stl) ER L.3 570 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 182,0t (d.o.)-6,0pd
7000243 5BYT 367138 Df Esd Gc Rdr	**ALCHIMIST LUBECK** **m.t.s. 'Alchimist VII' Hamburger Lloyd Dr. J. Bernhold & Co. K.G.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 597** 1 112 3 265	GL	**1970** Ernst Menzer, Schiffswerft —Geesthacht (487) 87,03 (BB) 13,54 5,111 80,22 13,49 6,10 1 dk	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.4 530	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Fuel 180,0t (d.o.)-6,0pd
7324869	**ALCHIMIST LUDWIGSHAFEN** ex Alchimist Duisberg-79 **m.t.s. 'Alchimist Ludwigshafen' Hamburger Lloyd Dr. J. Bernhold & Co. K.G.** Hamburger Lloyd G.m.b.H. Hamburg Federal Republic of Germany	**499** — 1 372	GL	**1973** Ernst Menzer, Schiffswerft —Geesthacht (494) 79,86 8,84 2,439 ... ... 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 597kW (800bhp) Atlas-MaK Maschinenbau Fuel (d.o.)
7303803 C4VU 380754 Df Esd Gc Rdr RTm/v	**ALCHIMIST ROTTERDAM** ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **'Alchimist Rotterdam' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 599** 960 3 003	BV	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,401 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical 12 Ta ER L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t or methane gas boil off fuel -7,0pd
6620096 5B2531 367418 Df Esd Rdr RTm	**ALCHIMIST STADE** ex Alchimist Husum-72 ex Alchimist IV-70 **Hamburger Lloyd A.G. Basel** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**828** 573 1 525	GL	**1966** Ernst Menzer, Schiffswerft —Geesthacht (481) 77,02 9,50 3,210 74,71 9,48 3,99 B 11,0 F 10,7 1 dk	**M Tanker** Chemical 8 Ta (s.stl) ER L.2 350	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Fuel 203,0t (d.o.)-3,5pd
6807149 Df Esd Rdr RT	**ALCO BARI** ex Geromac I-71 **Italo Argentina de Pesca S.A.** Mar del Plata Argentina	**321** — —	(BV)	**1967** Ast. Mestrina S.A.—Tigre (14) 33,46 7,37 3,252 29,80 7,35 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.135 2 Ha (each 0,9 × 1,1) ER	Oil 4SA 8Cy. 230 × 250 448kW (600bhp) Grand Motores Diesel, S.A.I.C. (Fiat Concord)
5221348 HOEC Df Esd Gc Rdr RT	**ALCO RIETI** ex Marefish-73 ex Islande-59 **Alcopes Panama S.A.** Panama Panama	**1 478** 717 1 372	(BV)	**1940** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 71,94 11,59 5,576 68,64 11,54 1 dk	**M Fishing** Side Trawler Ref Cr 1(7)	Oil 4SA 7Cy. 450 × 850 746kW (1 000bhp) Ch. & At. de St. Nazaire (Penhoet) Fuel (d.o.)
6709256 LW3835 Df Esd Gc Rdr	**ALCO ROSENHEIM** ex Koei Maru No. 3-71 **Italo Argentina de Pesca S.A.** Argentina	**254** 132 —	(BV)	**1966** Miho Zosensho K.K.—Shimizu (598) 43,59 7,55 38,10 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho ER G.332 B.288 3 Ha (1,3 × 1,3) (1,8 × 1,8) (0,9 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5155575 HO-7237 2189-PEXT Df RTh	**ALCO TRENTO** ex Hotunui-77 ex Fenja-50 **Western Marine Co. Inc.** Panama Panama	**620** 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)
5009142 CSJN Esd	**ALCOA** ex Hammond-35 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**351** 148 —	✠Classed LR until 9/35	**1929**-5 Cook, Welton & Gemmell Ltd. —Beverley (518) *42,68* 7,35 ... ... R	**S Fishing** Side-fishing	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd.
6726319 EFRC 8739 Df Esd Rdr RTm	**ALCOCERO** **Jose Puerta Oviedo** Vigo Spain	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 2,972 31,65 7,09 3,92 1 dk	**M Fishing** Side Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz

6900680 YBRC Df Esd Rdr RTh	**ALCOMIN I** ex Seafoy II-71 **P.T. Angin Jaya** Amsbach Lines Pte. Ltd. Jakarta Indonesia	**230** 131 122	✠**100A1** SS 4/74 Non—perishable cargoes— Indonesian Archipelago service to Singapore **LMC** EL H ⅞"U2 FN 395	**1968**-11 Perrin Eng. Co. Pty. Ltd. —Brisbane (8) 36,28 9,86 1,531 31,93 9,61 2,75 1 dk rf nil NS 5BH WB121t	**TM Landing Craft** 4P Bow door 2 Ha (stl) (each 2,5 × 1,2) ER	2 Oil 4SA each 6Cy. 114 × 140 reverse reduction geared 269kW (360bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 415V 50Hz a.c. Fuel 61,0t (d.o.)
7103784	**ALCON 1** **Companhia Pesquera 'El Sol' S.A.** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103796	**ALCON 2** **Bruno Vlakovic** Peru	**350** — —		**1971** Ast. Generales S.A.—Peru ... ... 1 dk	**Wood M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5400475	**ALCONIA** ex Alnor-66 ex Rendbjerg-63 ex Madle-48 **Alconia S.A.** Panama Panama	**293** 129 366	✠	**1908**-7 Scott & Sons—Bowling 40,01 6,89 3,277 6,84 1 dk rf 152	**M General Cargo** 1 Ho — ER G.538 2 Ha (11,1 × 3,6) (3,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 145kW (195bhp) NE 49 A/S Volund Kobenhavn 8kn
5260095 LGRI Df Esd Pfd Rdr RTm	**ALCOR** ex Inger Lise-79 ex Romi-74 ex Oceaan III-66 **Bjorn Ottesen** Haugesund Norway	**244** 108 274	BV	**1949** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1202) 39,02 7,04 3,252 35,44 7,01 3,51 R conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations 2 Ho each 8,0 ER G.368 B.345 2 Ha (stl) (each 3,5 × 4,6) ER 1W Der 1(5)	Oil 4SA 6Cy. 305 × 370 269kW (360bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 26kW 2 × 5kW 110V d.c. Fuel 35,5t (d.o.) 10kn
5009324 Df	**ALCOR-W** ex Suze-61 ex Romeja-53 **W. Havens** United Kingdom	**185** 111 234		**1928** J. Smit & Zoon—Foxhol (64) 33,43 6,61 2,299 6,56 RQD 8,9 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.334 B.311 2 Ha (8,9 3,8 × 4,4) ER 1W Der 1(2,5) 1(1)	Oil 2SA 3Cy. 280 × 350 78kW (105bhp) Appingedammer Brons Appingedam Fuel 6,0t 7,5kn
5009336 EARX 141 RT	**ALCORA** ex Ana Maria ex Nemrod **Jacinto Lorenzo Rodriguez** Santa Cruz Spain de Tenerife	**273** 163 224		**1898** Hall-Brown, Buttery & Co.—Glasgow *38,10* 6,51 ... ... 1 dk R	**M General Cargo**	Oil 6Cy. 270 × 360 280kW (375bhp) NE — .... Fuel 21,5t (d.o.) 9kn
6707143 EFCE Df Esd Rdr RTm	**ALCORDE PRIMERO** ex Joaquin Velasco-75 **Naviera Alcordemar S.A.** Las Palmas Spain	**652** 341 914	✠**100A1** SS 11/79 ✠**LMC** EL j 1¼"U1 FN 726	**1967**-3 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.88) 60,64 9,05 3,772 55,00 9,00 4,20 P 12,2 F 10,7 1 dk RW rf 102 NS 3BH WB207t	**M General Cargo** 1 Ho 34,4 ER G.1 208 B.965 1 Ha (stl) (27,4 × 5,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 40kW 220V d.c. Fuel (d.o.) 12kn
5072204 EAXR 622 Esd RTm	**ALCORDE TERCERO** ex Chueca-78 **Naviera Alcordemar S.A.** Las Palmas Spain	**367** 213 454	BV	**1956** Tal. de Constr. y Rep. "Ardeag" —Bilbao (2) 50,35 7,52 41,38 7,50 3,26 P 12,8 RQD 11,9 B 10,4 F 5,8 1 dk len 71	**S General Cargo** Mchy.aft B.694 2W Der 2(2)	T 3Cy. 200 350 & 550 × 410 122kW (163ihp) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8kn
6923515 EAVL 2773 Df Esd Gc Rdr RT	**ALCOTAN** **Cia. General de Industrias Pesqueras S.A.** Bilbao Spain	**497** 210 541	BV	**1969** Maritima de Axpe S.A.—Bilbao (45) 44,68 3,750 39,30 9,31 4,50 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Kloeckner Humboldt Deutz Koeln 11kn
6812613 CSDK 1-414 Df Esd Gc Rdr RTv	**ALCOUTIM** ex Castorp-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**10 518** 7 141 14 209	(GL) ✠Classed LR until 18/11/77	**1968**-7 Luebecker Flender-Werke AG. —Luebeck-Siems (571) 148,06(BB) 21,06 9,430 140,01 21,01 11,99 P 50,9 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,3 21,9 8,8 G.22 329 B.20 052 In.580 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) Der 1(50) 14(10) 2(5) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 400kW 1 × 300kW 390V 50Hz a.c. 19kn
7812048 EHUN Df Esd Gc Pfd Rdr RT	**ALCUDIA** Launched as Julia Rose **Maritima Petrolquimica S.A. (MARPETROL)** Compania Espanola de Petroleos S.A. (CEPSA) Sevilla Spain	**9 891** 6 107 15 456	✠**100A1** chemical tanker—cargo type C ✠**LMC** **UMS** **IGS** EL D† 583,0/56,0U3 FN 4649	**1980**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (228) 149,59(BB) 21,42 9,002 133,99 21,39 13,31 P 26,0 F 14,4 1 dk rf nil 9BH WB5367T incl. DTf1240T, Nos. 4 & 6 STs 3139T	**M Tanker** Oil Chemical 10 Ta ER L.20 369	Oil 2SA 7Cy. 450 × 900 geared to sc. shaft 4 588kW (6 150bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 640kW 1 × 400kW 380V 50Hz a.c. Fuel 100,5t (d.o.) 652,0t (hvf) 14,5kn
7432991 PVDH Df Esd Gc Rdr RT	**ALCYON** Launched as Paulina **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**17 893** 11 843 26 500	**100A1** Class Contemplated FN 6501	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (122) 173,18 26,67 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada S.A. Taubate
5009362 PUHD Df	**ALCYON** ex Ally Thorden-50 **Diogo y Cia. Ltda.** Rio de Janeiro Brazil	*839* *398* 1 150	✠Classed LR until 3/52	**1948**-3 Uddevallavarvet A/B—Uddevalla (107) 58,53 9,61 9,56 P 13,5 RQD 17,1 F 8,0 1 dk	**M General Cargo** G.1 529 B.1 388 2 Ha (9,6 11,4 × 5,4) ER Der 4(10) 3(3)	Oil 2SA 4Cy. 340 × 570 448kW (600bhp) Atlas-Diesel Skm Fuel 284,5t 9kn

5009374 CSOU LX-51-A Esd	**ALCYON** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**384** 167 —	✠Classed LR until 3/53	**1951**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (8) 45,47 8,03 3,830 40,09 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 535 220kW (295bhp) Mirrlees, Bickerton & Day
6620682 6YSA 174258 Df Esd Gc Rdr	**ALCYON** **The Food & Agriculture Organisation of the United Nations** Kingston, Ja. Jamaica	**137** 51 65	NK	**1966** Hayashikane Zosen—Yokosuka (645) 24,80 6,79 22,00 6,66 3,51 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Ill 9
6612685 P3LH Df Esd Rdr	**ALDA** ex Mulberry-78 ex Nichiryu Maru-76 **Cronos Shipping Co. Ltd.** Limassol Cyprus	**2 562** 1 498 4 160	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (358) 89,62 14,43 5,893 83,04 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 935 B.4 782 2 Ha (19,5 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shi Gen 2 × 80kW 110V a.c. Fuel 273,5t-8,0pd 12
7600823 PCJB 14867 Df Esd Gc Pfd Rdr RT	**ALDABI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 2⅜"U2 FN 4458	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Amster AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd
7803281 Df Esd Gc Pfd Rdr RT	**ALDABRA** **Government of The Republic of Seychelles** Port Victoria Seychelles	**294** 97 —	BV (Class cont.)	**1979** Ch. Normands Reunis—Courseulles-sur-Mer (54) 38,03 9,71 32,52 8,31 4,37 1 dk	**M Fishing** Tuna Side-fishing Ref.	Vee Oil 4SA 12Cy. 175 × 180 821kW (1 100bhp) Soc. Alsacienne de Const. Mec. Mulho
6929301 UEFP M-29034 Df Esd Gc Rdr RT	**ALDAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 430 4 140	RS	**1967** ..............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 313 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Bry Fuel 92,5t (d.o.) 201,0t (hvf) 13,7
6820775 UOMJ M-24558 Df Esd	**ALDAN** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,10 2,461 53,37 9,02 4,12	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 2 elec. motors sc. shafts Schwermasch. Karl Liebknecht Magde 9,2
6850782 UJUO M-21198	**ALDAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,7 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Lenin Fuel (d.o.) 9
5009453 ECAW 7337 RTm	**ALDAN** Launched as Paulina Freire **Manuel Freire Veiga y otro** Vigo Spain	**276** 103 —	(BV)	**1952** Hijos de J. Barreras S.A.—Vigo 34,47 6,89 3,607 6,84 B 12,5 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werks Hijos de J. Barreras S.A. Fuel 87,5t (d.o.)
6860505 UOJT M-24606	**ALDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
5009465 UQHK M-26502 Df Esd Gc Rdr RT	**ALDANLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 499** 2 350 6 525	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B514/06) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 516 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Wint Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)
5297701 SZGC 6075 Df Esd Gc Rdr RTm/h	**ALDEA** ex Arzon-77 ex Robert L.-D.-64 **Martrato Naviera S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**5 963** 3 230 9 462	BV	**1953** At. & Ch. de la Loire—St. Nazaire (357) 149,36 18,34 7,760 138,00 18,24 11,54 P 10,1 B 30,8 1 dk & S dk rf 102	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 879 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Cie. de Const. Mec., CCM St. Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf)
7604336 OIHW Df Esd Gc Pfd Rdr RT	**ALDEBARAN** ex Khalij Enterprise-78 Launched as Aldebaran **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 044** 6 128 16 560	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1977**-11 Hyundai SB. & Heavy Industry —Ulsan (1657) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTfma 1077T	**M Bulk Carrier** 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd

7045138 ESLS M-30475 Df Esd Rdr RT	**ALDEBARAN** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**775** 279 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5009532 CSNO Esd	**ALDEBARAN** ex Promise **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**327** 114 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
5009556 CXAE	**ALDEBARAN** ex Instituto de Pesca No. 1-38 ex Diez ex Princess Royal **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	*284* *97* —	✠	**1906**-11 A. Hall & Co. Ltd.—Aberdeen (425) *42,74* 7,04 6,99 RQD 15,6 F 6,1 R BK 191	**S Fishing** Side Trawler	T 3Cy. 318 572 & 940 × 610 A. Hall & Co. Ltd. Aberdeen
6922157 YTKA RT	**ALDEBARAN** ex Balder-68 ex ST 775 ex DPC 45 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** — —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (45) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois 11kn
6615091 LW2656 Df Esd RT	**ALDEBARAN** **Maresquel SAPA** Mar del Plata Argentina	**110** — —	✠Classed LR until 30/7/76	**1967**-11 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (18) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 5kW 32V d.c.
6825816 HO-3394 9635-PEXT Df Esd Gc Rdr RTh	**ALDEBARAN CHIMICA** ex Chemariadni-80 ex Alchimist Bremen-79 **Naviera Mundomar S.A.** Chimpex Shipping & Trading Co. Ltd. Panama Panama	**993** 730 1 880	GL	**1968** Ernst Menzer, Schiffswerft —Geesthacht (484) 73,31 (BB) 11,23 4,496 68,59 11,21 4,96 P 10,4 B 22,0 1 dk	**M Tanker** Chemical 4 Ta 8 Ta (s.stl) ER L.2 236 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12,5kn
5009520 HO-4602 Df Esd RT	**ALDEBARAN 1** ex Aldebaran-69 **Unif Trading Corp. S.A.** Panama Panama	**398** 233 539	(BV)	**1955** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (86) 51,39 8,11 2,921 46,59 8,01 3,20 P 14,1 F 8,9 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.750 B.697 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Appingedam Fuel 35,5t 9kn
6705121 TCDA 3747 Esd Rdr RTm	**ALDEMIR** **Aldemir Gemisi Isletmesi** Istanbul Turkey	**450** 295 755	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (1) 54,28 8,49 3,601 50,17 8,36 3,97 1 dk Rebuilt — 71	**M General Cargo** 1 Ho 30,9 ER G.906 B.793 2 Ha (9,7 11,4 × 4,1) ER 2W Der 4(5)	Oil 4SA 6Cy. 275 × 360 358kW (480bhp) CKD Praha Praha Gen 2 × 10kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5009570 JWUX Rdr	**ALDEN** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**483** 234 —		**1958** Thaules M/V A/S—Nygard (15) 53,65 8,59 3,150 49,03 8,54 1 dk & S dk BK 127	**M Passenger/General Cargo/Ferry** OSD 36bth 114dk P 1 Ho ER 2 Ha (each 3,5 × 2,2) ER 1W Cr 1(3) Der 1(10)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6514742 UVSX M-26985 Df Esd Gc Rdr RT	**ALDERAMIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7040) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (2,5 1,9 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5009594 IBBJ 3021 Df Esd Gc Rdr RT	**ALDERAMINE** **Compagnia Marittima Carlo Cameli** Genova Italy	**12 597** 7 468 19 739	RI (AB) ✠Classed LR until 5/59	**1954**-12 C.R.D. Adriatico—Monfalcone (1793) 172,24 22,26 9,602 161,02 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 21 Ta ER L.(oil) 25 409 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Trieste Fuel 1 656,0t-25,0pd 15kn
5389451 GNAL 338838 Df RTm	**ALDERNEY COURIER** ex Reiger-70 ex Wilca-65 ex Rejo-56 ex Capricorn-55 ex Wim-54 ex Tasman **Jacob Dolor Pollydore** Guernsey United Kingdom	**203** 98 279	(BV)	**1940** N.V. Sch. Delfzijl v/h Sander—Delfzijl 35,51 6,53 35,06 6,48 2,60 P 8,9 F 4,6 1 dk R	**M General Cargo** 1 Ho ER G.391 B.368 2 Ha (7,0 8,9 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 210 × 300 105kW (141bhp) NE 61 Kon. Mach. Stork & Co. N.V. Hengelo Fuel 30,5t (d.o.) 7,5kn
5009647 GDYH 301818 Df Esd Gc Pfd Rdr	**ALDERSHOT** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**427** 139 —	**✠100A1** SS 12/78 North Sea service **✠LMC** EL (g) q FN 539	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (518) *42,59* 8,67 3,356 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stkpt

7124037 H8BN 8882- PEXT Df Esd Gc Pfd Rdr	**ALDIOSA** ex Baronesa-80 ex Miyagi Maru-79 **Baron Navigation S.A.** Panama Panama	**4 981** 3 656 9 861	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (693) 121,24 19,23 7,862 111,51 19,18 10,01 P 22,6 B 5,8 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,1 34,4 × 10,0) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Gen 2 × 350kW 445V a.c. Fuel 973,5t-21,0pd
7803695 Esd Rdr RT	**ALDO B** **Giorgi Guido & Co.** Ancona Italy	**156** — —		**1979** Cant. Nav. M. Morini & C.—Ancona (164) 27,56 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse gea 403kW (540bhp) Mirrlees Blackstone Ltd. St
5131775 ICFO 654 Df Esd Gc Pfd Rdr RTm	**ALDO CECCONI** ex Gleddoch-70 **Esperide Societa di Navigazione S.p.A.** V. Bassi - SEAM S.r.l. Venezia Italy	**6 603** 2 318 9 297	✠Classed LR until 16/4/71 RI	**1953-5** Lithgows Ltd.—Port Glasgow (1094) 130,16 17,45 7,951 124,06 17,38 9,83 P 31,4 B 7,7 F 14,4 1 dk RW rf 102	**S Ore Carrier** 5 Ho 9,2 15,4 15,8 16,0 17,0 ER G.1 123 B.993 Ore 6 272 5 Ha (stl) (2,7 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) 5W Der 2(5)	T 3Cy. 660 1118 & 1930 × 1219 2 238kW (3 000ihp) Rankin & Blackmore Ltd. Gr Gen 2 × 50kW 220V d.c. Fuel 1 278,0t (o.f.)
6850823 UQKP M-11900	**ALDOMA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**402** 149 418	(RS)	**1953** ..........U.S.S.R. 46,41 8,03 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.448 2 Ha (each 5,4 × 3,5) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 62 Schwermasch. Karl Liebknecht Mag Fuel (d.o.)
6506434 YVBT Df Gc Pfd Rdr RTm	**ALDONZA MANRIQUE** ex Olau East-75 ex Julle-75 ex Hundested-72 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**3 071** 1 465 864	BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (444) 98,35 17,76 4,319 90,00 17,68 5,49 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 120bth 1380dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 74 5 968kW (8 000bhp) Masch. Augsburg-Nuernberg (MAN) Ha Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.)
5009673 LKPP C14277 Df Esd Rdr RTm	**ALDOR INGEBRIGTSEN** **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 100 —	NV	**1955** Lindstols Skibs. & Batbyg.—Risor (250) 32,67 6,71 3,315 29,01 6,68 3,36 P - F - 1 dk BK 152 len 75	**M General Cargo** 1 Ho 14,7 ER In.297 1 Ha (stl) (5,4 × 3,5) ER Der 1(1,5)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 68 Alpha-Diesel A/S Frederi Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5413745 ICOU 683 Df Esd Gc Rdr RTh/v	**ALDORA** ex Sundora-70 **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**10 538** 5 532 16 438	AB RI	**1964** Cant. Nav. Felszegi—Trieste (71) 149,36 19,92 9,687 141,74 19,87 12,81 P 30,2 F 14,4 1 dk RW rf 76	**M Bulk Carrier** 5P 6 Ho 14,4 16,0 16,7 16,7 16,7 16,7 ER B.20 331 6 Ha (stl) (9,6 10,2 10,6 10,6 10,6 10,6 × 9,1) ER 2W Der 1(3)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) C.R.D. Adriatico Gen 3 × 220kW 60Hz a.c. Fuel 984,5t (hvf)
7717195 GZHD 379697 Df Esd Gc Pfd Rdr RT	**ALDRINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 670	**✠100A1** Ice Class 3 (cc) **✠LMC UMS** EL V 495,0/48,0U2 FN 2439	**1978-9** Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (340) 103,61 16,08 7,033 97,52 16,01 9,00 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 787 B.7 723 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 geared to sc shaft 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Sto Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 87,0t (d.o.) 401,0t (hvf) 14
7301374 SXOA 7815 Df Esd Gc Rdr RTv	**ALEA** ex Neptune Sakura-74 **Marenviado Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 823** 6 066 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1003) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. Gen 2 × 240kW 440V 60Hz a.c. Fuel 234,5t (d.o.) 1 137,0t (hvf)
6506850 SYHK 2514 Df Esd Gc Rdr RTh	**ALECOS M** ex Vasiliki-80 ex Thomas A. Pappas-70 **Fomentos Transmares Navigation S.A.** Mamitank Shipping Enterprises S.A. Piraeus Greece	**40 043** 26 908 70 170	AB	**1965** Kure Zosensho—Kure (85) 237,01 35,67 12,713 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 84 129 2W Der 2(7)	2 [illegible]urb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 916,5t (o.f.)
6620101 COLM Df Esd Rdr RTm	**ALECRIN** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 132	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (38) 55,33 9,10 49,61 9,00 4,25 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN)
7420118 HNID Df Esd Gc Pfd Rdr RTh	**ALEDREESI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **1 599** 955 3 549	**✠100A1** SS 8/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2 FN 1659	**1976-8** Buesumer Werft G.m.b.H.—Buesum (259) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB636T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 420 reduction g 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Gen 3 × 135kW 390/225V 50Hz a.c Controllable pitch propeller Fuel (d.o & hvf)

7302225 PP2777 0804 Df Esd Gc Pfd Rdr RT	**ALEGRETE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (211) 50,35 3,620 45,52 10,98 4,58 F 15,0 1 dk rf 305	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7301441 PP2785 Esd Rdr RT	**ALEGRIA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 200	GL	**1973** Est. EBIN—Niteroi (040) *78,16* 11,76 3,010 75,98 11,69 3,51 B 14,4 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 403kW (540bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7602376 CLAN Df Esd Gc Pfd Rdr RT	**ALEGRIA DE PIO** Launched as Gabriel Perez **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Bt 550,0/50,0U3 FN 4449	**1980**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (162) 149,33 19,26 8,967/9,253 140,80 19,21 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,0 18,3 5 TwD ER G.22 506 B.19 679 TEU 336 C.Ho 258/20'(40') C.Dk 78/20'(40') 5 Ha (stl) (12,2 × 8,0) (18,2 12,2 18,2 12,2 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 5 595kW (7 500bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 859,0t (hvf)
5009714 Df Esd RT	**ALEIDA** **Werner Bojahs** Federal Republic of Germany	**138** 48 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1294) 28,50 6,56 24,52 6,51 3,31	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7012337 Df Esd Gc Rdr RTh/v	**ALEJANDRO DE HUMBOLDT** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Federal Republic of Germany	**459** 186 —	(GL)	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (714) 42,27 9,61 3,252 34,55 9,50 4,96 1 dk	**M Research/Fishing** Side Trawler Ref 5P	Oil 4SA 8Cy. 220 × 300 858kW (1 150bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 180kW 1 × 71kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7336173 EALL 1967 Df Esd Rdr RT	**ALEJANDRO PELAYO** **Antonio Pelayo Malvarez** Huelva Spain	**160** 65 —	BV	**1973** Const. Nav. del Sureste S.A. —Alicante (1) 28,00 23,70 6,43 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 11kn
7713163 EHUO Df Esd Gc Rdr RT	**ALEJANDRO S** **Euroflot S.A.** Santander Spain	**3 908** 2 434 6 081	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL U 467,5/48,0U2 FN 2379	**1979**-11 Astilleros del Atlantico S.A. —Santander (201) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 279 C.Ho 93/20' 45/40' C.Dk 48/20' 24/40' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shafts 3 264kW (4 375bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 486,5t (hvf)
5009740 EAGL 660 Df Esd Gc Rdr RTm	**ALEJANDRO ZUBIZARRETA** **Compania Naviera Vascongada S.A.** Bilbao Spain	**6 151** 4 194 12 040	**✠100A1** SS 9/76 **✠LMC** EL ct 2⅛"SQ FN 4111	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (87) 144,48 18,70 8,224 134,17 18,65 11,99 F 26,0 1 dk, 2nd dk clear of holds RW rf nil 8BH WB3607t incl. Topside tanks in holds TwDf1172t	**M General Cargo** 5 Ho 15,7 19,1 18,7 24,6 16,4 ER G.18 944 B.17 735 5 Ha (stl) (9,6 10,3 10,5 18,7 10,5 × 7,6) ER Der 12(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 71,0t (d.o.) 727,5t (hvf) 14,25kn
5115264 P3DI 381043 Df Esd RT	**ALEK** ex Nicolas II-77 ex Resolute Spirit-76 ex Maria D.-75 ex Maria di Maio-73 ex Concordia Maria-72 ex Maria Di Maio-72 ex Angelina Maglione-71 ex Finnmerchant-69 **Alexia Navigation Co. Ltd.** Limassol Cyprus	**4 702** 2 332 8 729	RI ✠Classed LR until 4/70	**1953** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (91) 141,79 17,89 7,697 129,50 17,84 11,56 F 14,4 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho G.14 672 B.13 571 In.166 5 Ha (10,4 10,9 10,9 11,7 10,9 × 7,5) 16W Der 2(25) 16(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 249,5t 16kn
6850847 UJRI M-28157	**ALEKON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** ............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6520466 SPUJ Df Esd Gc Rdr RT	**ALEKSANDER ZAWADZKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 730** 3 127 9 594 **8 681** 4 859 11 855	PR ✠Classed LR until 11/66	**1966**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/06) 152,56 19,49 7,697/8,751 141,61 19,41 11,64 F 30,5 1 dk & S dk, 3rd dk in Nos. 2 and 3 holds for light cargoes only rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 061 B.16 732 5 Ha (8,4 × 6,9) (13,9 13,8 × 8,8) ER (12,0 12,0 × 8,8) Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 548,5t (hvf)-25,0pd 15,75kn

5010220 UBIN M-26475 Df Esd Gc Rdr	**ALEKSANDR BARANOV** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 688** 1 908 5 130	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/66) RS 108,18 14,64 6,620 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,8 11,8 × 8,2) ER (8,6 9,3 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 528,5t (o.f.)
6726943 UQMX M-28137 Df Esd Gc Pfd Rdr RT	**ALEKSANDR BLOK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	**1967** Brodogradiliste "3 Maj"—Rijeka (518) RS 159,42 21,29 8,478/9,700 148,39 21,25 12,60 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.18 417 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 9,9 × 10,9) ER (10,3 × 9,4) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "3 Maj"
7107388 EWML M-31499 Df Esd Gc Rdr RT	**ALEKSANDR BOGOLYUBOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	**1970** ....Kaliningrad 83,93 14,03 5,700 RS 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7703895 UTNT	**ALEKSANDR BORISOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 723	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B408/03) RS 5,760 93,91 15,93 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc shaft 3 879kW (5 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochl Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
6600228 UNTF M-25508 Df Esd Gc Rdr RT	**ALEKSANDR DOVZHENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 718** 1 277 3 517	**1965** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 RS 91,09 14,38 6,81 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 B.4 641 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(3,5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) FIAT S.G.M. Fuel 97,5t (d.o.) 182,0t (hvf)
7311513 UYOX M-32093 Df Esd Gc Rdr RT	**ALEKSANDR FADEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 458	**1973** Kherson Shipyard—Kherson 129,44(BB) 19,26 7,500 RS 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works 2 Thw. thrust propellers fwd
6608220 UTNC M-28108 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GERTSEN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (258) RS 159,42 21,29 8,217/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 19,8 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
6521240 UKBE M-28105 Df Esd Gc Pfd Rdr RT	**ALEKSANDR GRIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (253) RS 159,42 21,29 8,479/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,7 × 9,4) (12,8 20,0 11,9 × 11,0) ER (10,3 × 9,4) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)
7703883 UTPZ	**ALEKSANDR GRYAZNOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 274 1 759	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B408/02) RS 5,760 93,91 15,92 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 400 × 480 geared to sc shaft 3 879kW (5 200bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 1 × 1200kW 1 × 760kW 400V 2 × 350kW 320V a.c.
6521422 UMVN M-27610 Df Esd Gc Rdr RT	**ALEKSANDR IVANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 160** 2 970 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 RS 120,96 16,82 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,8 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to 2 elec. motors & geared sc. shaft
5010244 UAAX M-22336 Df Esd Gc Rdr RT	**ALEKSANDR IVANOVICH VOEYKOV** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**3 220** 144 1 287	**1959** .............U.S.S.R. 84,69 14,03 5,481 RS 78,06 14,00 10,04 2 dks	**M Research** Ice strengthened 3 Ho B.1 340 3 Ha (3,4 × 1,3) (1,6 × 1,6) (6,0 × 6,0) 4W Der 1(3) 3(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Russkiy-Diesel Works

6867149 UBOY M-24189	**ALEKSANDR KAMENYEV** U.S.S.R. -**'Sevryba'** Murmansk U.S.S.R.	**334** 88 164	RS	**1959** .............U.S.S.R. 43,59 7,65 2,972 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7828504	**ALEKSANDR KORNEYCHUK** U.S.S.R. U.S.S.R.	**18 495** 9 128 27 360	RS	**1979** Kherson Shipyard—Kherson (1907) 178,85 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
6701008 ENEF M-28577 Df Esd Gc Rdr RT	**ALEKSANDR KOSAREV** U.S.S.R. -**'Dalryba'** Vladivostok U.S.S.R.	**13 479** 7 433 7 735	RS	**1966** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,024 150,02 19,94 12,50 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 5 Ho ER G.3 098 In.1 659 4 Ha (3,5 × 3,2) (2,8 × 2,3) (2,2 2,2 × 2,2) ER 12W Der 12(5)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
6900159 UOEF M-28078 Df Esd Gc Rdr RT	**ALEKSANDR KRAYEV** ex Krayev-71 U.S.S.R. -**'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,00 5,709 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6726058 UYIB M-20935	**ALEKSANDR KUCHIN** ex Alupka-75 U.S.S.R. Arkhangelsk U.S.S.R.	**1 002** 392 176	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,001 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (3,0 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magdeburg 13kn
7620122 UEYQ M-32852 Df Esd Gc Rdr RT	**ALEKSANDR KULIK** U.S.S.R. -**'Zapryba'** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** .............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
6821119 UJTX M-25165	**ALEKSANDR LEYNER** U.S.S.R. -**'Zapryba'** Tallin U.S.S.R.	**795** 265 834	RS	**1958** .............U.S.S.R. 61,96 10,04 3,820 10,01 4,02	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 2,5 × 1,8) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 NE 61 Russkiy-Diesel Works Leningrad 12,5kn
7032454 ULQA M-29059 Df Esd Gc Rdr RT	**ALEKSANDR MAKSUTOV** U.S.S.R. -**'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha 13kn
7333030 UBCP M-32543 Df Esd Gc Rdr RT	**ALEKSANDR MATROSOV** U.S.S.R. -**Black Sea Shipping Co.** Odessa U.S.S.R.	**30 070** 18 867 52 699	RS	**1974** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
7119434 USWF M-30468 Df Esd Gc Rdr RT	**ALEKSANDR MIROSHNIKOV** U.S.S.R. -**Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 698** 765 2 483	RS	**1971** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7643796 M-12510	**ALEKSANDR MUTOVIN** U.S.S.R. -**Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**247** 121 51	RS	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7721213 ENXA M-31275 Df Esd Gc Pfd Rdr RT	**ALEKSANDR NEVSKIY** U.S.S.R. -**Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	RS	**1978** VEB Warnowwerft—Warnemuende (103) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75kn

5010268 UUMH M-11933 Df Esd Rdr	**ALEKSANDR NEVSKIY** ex Henry W. Corbett-43 **U.S.S.R.** Vladivostok U.S.S.R.	**7 247** 4 269 10 665	(AB) (RS)	**1943** Oregon SB. Corp.—Portland, Or (657) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 B.12 977 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.)
5400396 UVZY M-26154 Df Esd Gc Rdr RT	**ALEKSANDR OBUKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1962** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER G.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V
5230777 UIWM M-25206	**ALEKSANDR OBUKHOV** ex Meganom **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 211** 447 1 010	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,799 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 528 3 Ha (7,0 8,0 6,4 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works
7740805 UUTI M-31685	**ALEKSANDR OSIPOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	RS	**1979** "A. Zhdanov" SB. Yard—Leningrad 139,60(BB) 19,18 6,620 127,39 13,90 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft TEU 242	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) Bryansk Eng. Works
6924052 UPKC M-29313 Df Esd Gc Rdr RT	**ALEKSANDR PANKRATOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Fuel 135,0t (hvf)
6869513 UOJH M-24543	**ALEKSANDR PASHKOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	RS	**1956** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7011072 UPXX M-30139 Df Esd Gc Rdr RT	**ALEKSANDR POKALCHUK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,53 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Fuel 217,5t (d.o.)
6010265 UTYJ M-26473 Df Esd Gc Rdr	**ALEKSANDR POPOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 133	RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/64) 108,26 14,64 6,620 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Fuel 579,0t (o.f.)
7369986 UBAC M-32560 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**6 695** 3 089 6 554	RS	**1975** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20' C.Dk 96/20' 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) Bryansk Eng. Works 2 Thw. thrust propellers fwd
7119460 EURI S-30946 Df Esd Gc Rdr RT	**ALEKSANDR PROKOFYEV** ex Sormovskiy-22-74 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 136	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6417097 UERU M-27630 Df Esd Gc Rdr RT	**ALEKSANDR PUSHKIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**20 502** 11 005 5 180	RS	**1965** VEB Mathias-Thesen-Werft—Wismar (126) 176,28 23,63 8,200 155,00 23,55 13,49 3 dks & promenade dk	**TM Passenger/General Cargo** 750bth P Side doors(s) Ice strengthened 2 Ho 2 Ha (each 5,4 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 15 666kW (21 000bhp) H. Cegielski Gen 5 × 640kW
6819764 UNWI M-28130 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SERAFIMOVICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (273) 159,42 21,32 7,970/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)

7721237 ULYS M-31288 Df Esd Gc Pfd Rdr RT	**ALEKSANDR SUVOROV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 927 19 590	**1979** VEB Warnowwerft—Warnemuende (105) RS 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 422 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75kn
5010270 UUMF M-9856 Df Esd Rdr	**ALEKSANDR SUVOROV** ex Elijah P. Lovejoy-43 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **5 343** 2 868 — **7 198** 4 183 10 605	**1943** Oregon SB. Corp.—Portland, Or (651) (AB) (RS) 134,55 17,38 —/8,430 127,34 17,35 11,41 2 dks, 3rd dk fwd rf 152	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 539 B.12 997 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 9,0 × 6,0) 10W Der 1(15) 10(5)	T 3Cy. 622 939 & 1778 × 1220 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland, Or Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10,5kn
5010282 UBIL M-26474 Df Esd Gc Rdr	**ALEKSANDR TEREKHIN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 812** 1 888 5 150	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/65) RS 108,87 14,66 6,639 101,07 14,58 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 390 B.5 996 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7044512 ESLK M-29893 Df Esd Rdr RT	**ALEKSANDR TKHORZHEVSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 279 399	**1969** ..............U.S.S.R. 54,82 9,96 4,052 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7640548 UVVN M-33794 Df Esd Gc Rdr RT	**ALEKSANDR TORTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	**1976** ....Nikolayev 111,38(BB) 17,33 6,520 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 866 4 Ha (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) CKD Praha Praha Controllable pitch propeller 15kn
7740817 UUS M-35129	**ALEKSANDR TSULUKIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 360	**1978** Kherson Shipyard—Kherson (1905) 178,49(BB) 25,30 10,400 RS 165,00 14,99 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 11 000 Der 2(10)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn
7026261 UTOB M-30496 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 786** 2 786 — **8 874** 4 576 13 738	**1970** Kherson Shipyard—Kherson 152,81 20,63 7,160/9,389 RS 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7039256 EURD S-30564 Df Esd Gc Rdr RT	**ALEKSANDR TSYURUPA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	**1970** ..............U.S.S.R. 114,20 13,21 3,650 RS 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7369962 UYNL M-32552 Df Esd Gc Rdr RT	**ALEKSANDR TVARDOVSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**6 478** 2 941 6 554	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 RS 118,22 10,42 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 17kn
7023817 UQRM M-30382 Df Esd Gc Pfd Rdr RT	**ALEKSANDR ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	**1970** VEB Warnowwerft—Warnemuende (315) RS 151,42 20,65 7,300/8,802 140,01 20,60 11,97 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) Cr 6(3) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,25kn
7415486 Df Esd Gc Pfd Rdr RT	**ALEKSANDR UVAROV** **U.S.S.R.** U.S.S.R.	**1 268** — —	**1975** VEB Peene-Werft—Wolgast (125) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5kn

7007772 UTUH M-28144 Df Esd Gc Pfd Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 152** 5 202 15 099	RS	**1970** Brodogradiliste "3 Maj"—Rijeka (525) 159,42 21,29 10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,6 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Brodogradiliste "3 Maj"
7024897 EUUT S-30122 Df Esd Gc Rdr RT	**ALEKSANDR VERMISHEV** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1969** .............U.S.S.R. 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
7384699 UDXW M-32698 Df Esd Gc Rdr RT	**ALEKSANDR VINOKUROV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/14) 135,41(BB) 18,04 —/7,462 125,23 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
7044500 ESLL M-30476 Df Esd Rdr RT	**ALEKSANDR YEVSEYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	RS	**1969** .............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller
7218319 UVUC M-30600 Df Esd Gc Rdr RT	**ALEKSANDRA ARTYUKHINA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/02) 135,41(BB) 18,04 —/7,462 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,4p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c.
6930001 UVRL M-30611 Df Esd Gc Rdr RT	**ALEKSANDRA KOLLONTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 151	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B443/01) 119,56(BB) 17,00 6,322/7,290 110,01 16,95 11,21 2 dks	**M General Cargo** Ref 8P Ice strengthened 4 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Stocznia Gdanska Gen 4 × 400kW 380V 50Hz a.c.
7311525 USGH M-32059 Df Esd Gc Rdr RT	**ALEKSANDRIT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5009776 UVZU M-17032 Df Esd Gc Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 912 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1060) 139,40 17,66 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Wartsila Kon. Crichton-Vulcan Fuel 1 209,0t (d.o.)
7014165 EVQE M-30372 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (289) 82,02 13,59 5,322 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,3 2,3 × 2,3) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller
6821133 UKOG M-26463	**ALEKSANDROVSK** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**502** 87 212	RS	**1960** ....People's Republic of China 46,00 9,81 3,920 9,35 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works
7415058 EVBO M-32661 Df Esd Gc Pfd Rdr RT	**ALEKSANDROVSK-SAKHALINSKIY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	T.Mk **10 068** 4 141 10 174	RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B69/32) 163,94 21,34 8,089 149,00 21,21 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 3,9 × 4,5) ER (5) 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Stocznia Gdanska

6814788 UFCH M-29756 Df Esd Gc Pfd Rdr RT	**ALEKSEY BORDUNOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	**1967** VEB Volkswerft Stralsund—Stralsund (227) RS 81,97 13,64 5,163 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5009788 UKMZ M-21420 Df Esd Rdr RT	**ALEKSEY CHIRIKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 880 4 864	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B31/30) RS 108,26 14,64 6,639 101,07 14,58 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (stl) (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7832282	**ALEKSEY CHUYEV** **U.S.S.R.** U.S.S.R.	T.Mk **17 764** 5 405 13 250	**1980** Admiralteiskiy Shipyard—Leningrad 197,34 8,102 RS 182,02 14,53 1 dk	**M Factory Ship** Fish-factory Ref Ice strengthened	Oil 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk
7832294	**ALEKSEY GENERALOV** **U.S.S.R.** U.S.S.R.	T.Mk **4 481** 1 821 3 144	**1980** ..............U.S.S.R. 112,83 6,524 RS 100,03 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 5 222kW (7 000bhp) Skoda CKD Praha Praha
7029976 ULSN M-29062 Df Esd Gc Rdr RT	**ALEKSEY GMYREV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 690** 926 1 496	**1967** ..............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6723252 USEO M-26560 Df Esd Gc Rdr RT	**ALEKSEY KHLOBYSTOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 099** 3 929 10 118	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B64/10) RS 163,99 21,34 8,421 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
7644960 EVMK M-34542 Df Esd Gc Rdr RT	**ALEKSEY KUZNETSOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1977** ..............U.S.S.R. 83,90 14,03 5,722 RS 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
6714055 UYEO M-28100 Df Esd Gc Rdr RT	**ALEKSEY MAKHALIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 433** 872 1 460	**1966** ..............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6866028 UWHH M-19094	**ALEKSEY OTKUPSHCHIKOV** ex A. Otkupshchikov **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**239** 63 88	**1950** ....East Germany 39,15 7,40 2,910 (RS) 3,51 conv Fishing —	**M Research** Hydrographic Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,3) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made63 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6719691 USGY M-27903 Df Esd Gc Rdr RT	**ALEKSEY POZDNYAKOV** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**14 340** 7 344 10 118	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B64/12) RS 163,91 21,32 8,079 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 959 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (3,5 × 3,9) ER 18W Der 2(10) 16(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 15kn
7630012 UISV M-33849 Df Esd Gc Rdr RT	**ALEKSEY RENZAYEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 207 350	**1976** ..............U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
7740439 ERCD M-35195 Df Esd Gc Rdr RT	**ALEKSEY STAKHANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 384** 1 443 1 815	**1978** ..............U.S.S.R. 103,71 16,01 5,901 RS 94,01 10,19 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 4 476kW (6 000bhp) CKD Praha Praha Controllable pitch propeller 14kn

6615845 UZRC M-27896 Df Esd Gc Rdr RT	**ALEKSEY TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	 RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B44/17) 154,90 20,25 7,860/9,000 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (10,9 × 8,4) (12,7 25,9 12,2 × 10,9) ER (10,8 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)
6500961 UJIO M-27607 Df Esd Gc Rdr RT	**ALEKSEY VENETSIANOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 133** 2 947 5 284	 RS	**1964** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,219 120,96 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 282 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 tota 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared sc. shaft NE 75
7630024 UBIF S-33845 Df Esd Gc Rdr RT	**ALEKSEY VIKHORYEV** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 134	 (RS)	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht
6508535 ULBZ M-17152 Df Esd Gc Rdr RT	**ALEKSEYEVKA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	 RS	**1965** Rauma-Repola Oy—Rauma/Raumo (144) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd
6514778 ULCY M-17156 Df Esd Gc Rdr RT	**ALEKSEYEVSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	 RS	**1965** Rauma-Repola Oy—Rauma/Raumo (145) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 335,5t (d.o.)-15,0pd
5009790 UTLB M-17074 Df Esd Gc Rdr RT	**ALEKSIN** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440	 RS	**1962** Rauma-Repola Oy—Rauma/Raumo (120) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 382 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
5426089 EDWI 8435 Df Esd RT	**ALELUYA** **Raimundo Fernandez Montenegro** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (316) 24,31 6,25 21,01 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Fuel 28,5t (d.o.)
7711567 DHRG Df Esd Rdr RT	**ALEMANIA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	 GL	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B463/04) 10,002 193,02 30,82 18,83 F 20,8 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski
6610211 TCAD 3670 Df Esd Gc Rdr RT	**ALEMDAR II** **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**952** 140 508	✠**100A1** SS 9/79 tug ✠**LMC** EL (I) 1$\frac{7}{16}$"SQ FN 873	**1966**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (901) 60,69 11,64 5,112 52,51 11,00 5,62 B & F 29,6 rf 686 4BH WB191t	**M Tug**	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) db 0,45N/mm^2 (64lbf/in^2) Gen 3 × 232kW 380V 50Hz a.c.
6930867 5MTI 5731 Df Esd Gc Rdr RT	**ALENDALE** ex Maritime Lawyer-78 ex Odenfeld-76 ex Arnsberg-73 Launched as Petro Zulia **Alendale Ltd.** Groton Pacific Carriers Inc. Monrovia Liberia	**52 513** 37 565 95 550	AB ✠Classed LR until 1/12/78	**1969**-12 Soc. Espanola de Const. Nav. —Bilbao (164) 265,69(BB) 39,07 13,926 251,32 38,99 18,01 P 44,9 F 24,1 1 dk rf 152	**M Tanker** 11 Ta ER L.(oil) 116 034	Oil 2SA 9Cy. 900 × 1550 16 785kW (22 500bhp) Soc. Espanola de Const. Nav. Gen 1 × 675kW 2 × 600kW 450V 60Hz a.c. Fuel 546,5t (d.o.) 3 647,5t (hvf)-62,5pd
7647699 WYG9 845 579245	**ALENE K** **Hilbert D. Kiesel** Corpus Christi, Tx United States of America	**127** 87 —		**1976** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7017959 CUKO L-2038-TL Esd Rdr RT	**ALENTEJO** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 462 —	 ✠Classed LR until 4/72	**1970**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (85) 50,02 10,01 2,312 45,01 9,50 3,15 B 10,7 F 8,3 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 450 rever geared 947kW (1 270bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 30kW 380V 50Hz a.c.

7383176 SMIT 11444 Df Esd Gc Pfd Rdr RT	**ALEPPO** **Rederi A/B Fraternitas** Goteborg Sweden	**22 997** 13 574 38 406	NV	**1974** A/S Fredriksstad M/V—Fredrikstad (421) 194,80(BB) 26,24 11,767 181,72 26,19 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** 4P 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.48 373 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 14,75kn
7006780 CGDQ 328106 Df Esd Gc Pfd Rdr RT	**ALERT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 752** 495 386	✠Classed LR until 23/6/78	**1969**-12 Davie SB. Ltd.—Lauzon, P.Q. (663) 71,40 12,32 4,947 64,55 12,12 6,53 1 dk, 2nd dk clear of mchy. space rf 1397	**TM Search & Rescue Ship** Ice strengthened	4 Oil 2SA each 12Cy. 206 × 508 sr geared to 2 sc. shafts 7 878kW (10 560bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. Gen 3 × 275kW 460V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 15kn
7516931 WZU9 399 528251 RTm/v	**ALERT** ex WSC 127 **Highland Photographic Laboratories** San Francisco, Ca United States of America	**198** 135 301		**1927** American Brown Boveri Corp. —Camden, NJ 38,08 2,947 36,56 7,17 3,74 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 597kW (800bhp) NE 42 General Motors Corp. U.S.A. Gen 2 × 20kW 32V d.c. Fuel (d.o.)
5257050 WA8798 253465 RTm	**ALERT** ex North Point ex Narkeeta-47 **MCW Inc.** Philadelphia, Pa United States of America	**193** 131 —		**1939** U.S. Naval Shipyard—Vallejo, Ca 30,48 7,62 7,57 4,25 1 dk	**D-E Tug** 1W	Oil 2SA 12Cy. driving 1 gen. of 615kW 500V d.c. connected to 2 elec. motors & sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 25kW 130V d.c. Fuel (d.o.) 11kn
7907960 Esd Rdr RT	**ALERT** **Melvin J. & Shari J. Wick** Coos Bay, Or United States of America	**129** 87 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl 25,33 6,71 3,69 1 dk	**M Fishing** Crab In.416	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 90kW 11,5kn
7342055 Esd Pfd Rdr RT	**ALERT** **I. Smith** Fraserburgh United Kingdom	**110** — —		**1974** Campbeltown Shipyard Ltd. —Campbeltown (19) 24,36 6,86 2,413 21,44 6,71 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Controllable pitch propeller
6726022 UJEY M-19031 Df Rdr	**ALESHA DZHAPARIDZE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	(RS)	**1958** ............U.S.S.R. 123,48 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6516570 IBUZ 658 Df Esd Gc Rdr RTv	**ALESSANDRA F** **FER-MAR S.p.A.** Trieste Italy	**15 888** 9 368 24 141	RI ✠Classed LR until 3/68	**1965**-10 C.R.D. Adriatico—Trieste (1890) 190,48(BB) 22,86 10,567 176,79 22,81 14,00 P 33,0 F 34,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,3 24,0 15,3 15,0 15,1 24,3 16,9 ER 7 Ha (stl) (9,9 × 10,9) (15,9 10,3 10,3 10,3 15,9 10,3 × 11,3) ER Cr 2(0,5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 250kW 450V 60Hz a.c. Fuel (hvf)
5248853 IKDU 3637 Df Esd Rdr RT	**ALESSIA** ex Nelly Haltermann-71 **Societa Navale Spezzina Naval S.p.A.** Genova Italy	**499** 233 787	RI (GL)	**1956** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1053) 62,74 8,72 3,074 58,09 8,70 3,36 P 13,5 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel 9,5kn
7029914 SUIV Df RT	**ALETTEHAD** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,19 5,92 1,601 2,44 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock Ros
6821145 ULAX M-33744 Df Esd	**ALEUT** **U.S.S.R. -Academy of Sciences** Nikolayev U.S.S.R.	**698** 342 100	RS	**1956** VEB Elbewerft—Boizenburg 57,26 9,02 2,410 53,37 8,97 4,12 conv Fish Carrier —	**TD-E Research** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving gen. connected to elec. motors & sc. shafts Schwermasch. Karl Liebknecht Magdeburg 8kn
7647883 WYL5595 580852	**ALEUT PACKER** ex YO 168 **Cape Sarichef Inc.** Juneau, Ak United States of America	**461** 389 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *46,18* 9,15 3,23 1dk conv Tanker —	**M Fishing**	Oil 410kW (550bhp) U.S.A. Fuel (d.o.)
7534268 566399	**ALEUT PRIDE** **Andreanof Islands Corp.** Juneau, Ak United States of America	**193** 131 —		**1975** Fairhaven Shipyard Inc.—Bellingham, Wa *33,99* 9,76 3,15 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)

7742023 WRQF 293151 Df Esd Gc Rdr RT	**ALEUT PROVIDER** ex Pribilof-78 ex FSR 791 **Aleutian Transportation Co.** Juneau, Ak United States of America	**1 187** 967 1 666	(AB)	**1954** Higgins Industries Inc.—New Orleans, La (11659) *62,34* 11,89 62,18 11,59 5,03 P 20,8 F 9,2 1 dk 1 dk rf 102	**TM General Cargo** Ref. 3 Ho ER In.1 132 3 Ha ER		2 Oil 4SA each 8Cy. 216 × 267 sr gear to sc. shaft 1 044kW (1 400bhp) National Supply Co.
7230989 WYZ6 515 536852	**ALEUTIAN BEAUTY** ex Our Mother-77 **North Sea Fisheries Corp.** Juneau, Ak United States of America	**161** 121 —		**1971** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**		Oil 328kW (440bhp) .... Fuel (d.o.)
7807691 WYB6 839 597511 Esd Gc Pfd Rdr RT	**ALEUTIAN COMMAND** **Aleutian Command Partnership** Houma, La United States of America	**276** 187 1 000	AB	**1978** Quality Equipment Inc.—Houma, La (148) 54,87 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship**		2 Oil 2SA each 5Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 2 × 99kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 277,0t
5250272 WIPL 283030 Df Esd Gc Pfd Rdr RTh	**ALEUTIAN DEVELOPER** ex New Yorker-76 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**4 631** 3 286 2 331	AB	**1960** Maryland SB. & D.D. Co.—Baltimore, Md (136) 110,04 15,91 4,846 103,94 15,85 5,19 1 dk & S dk RW rf 152	**TM RoRo Cargo** Vehicles Portable guides 1 Ho 103,0 C. Ho 53/35' C. Dk 32/35' Cr 1(30)	OSD 6P	2 Oil 4SA each 8Cy. 432 × 533 3 133kW (4 200bhp) Enterprise Eng. & Mchy. Co. San Francisco Gen 2 × 400kW 440V 60Hz a.c. Fuel 442,0t (d.o.)
7390686 WYN6 142 569564 Esd Rdr RT	**ALEUTIAN ISLAND** **Offshore Island Boats Inc.** New Orleans, La United States of America	**196** 133 1 021	AB	**1975** American Marine Corp.—New Orleans, La (1121) 55,58 11,59 3,912 51,87 11,54 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 reconditioned & fitted11/7 General Motors Corp. Gen 2 × 75kW Fuel 386,0t (d.o.)
7932381 611139 Df Esd Gc Pfd Rdr RT	**ALEUTIAN No. 1** **N. B. Servik & Ronald K. Peterson** Seattle, Wa United States of America	**198** 140 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (379) 9,73 37,22 9,42 4,37 1 dk	**M Fishing** Stern Trawler Crab		Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Il
7049378 WY5255 517272	**ALEUTIAN ROVER** **Aleutian Enterprises Inc.** Seattle, Wa United States of America	**178** 134 —		**1968** Martinolich SB. Corp.—Tacoma, Wa *22,93* 7,75 3,31	**M Fishing**		Oil 380kW (510bhp) .... Fuel (d.o.)
7005877 WY7774 522870 Df Esd Pfd Rdr RT	**ALEUTIAN SPRAY** **Aleutian Spray Fisheries Inc.** Seattle, Wa United States of America	**199** 136 203		**1969** Marine Construction & Design Co. (MARCO)—Seattle, Wa (207) 28,66 7,78 23,93 7,62 3,69 1 dk	**M Fishing** Side-fishing		Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il
5009972 DCBM	**ALEX** **Katharina Danekamp** Haren/Ems Federal Republic of Germany	**148** 99 249	BV	**1929** Gebr. van Diepen—Waterhuizen *32,74* 6,00 ... ... 1 dk R	**M General Cargo** 2 Ha (9,2 5,1 × 4,4)		Oil 4SA 4Cy. 220 × 360 112kW (150bhp) NE 34 Humboldt-Deutzmotoren Koln Fuel 4,0t
7435204 SV2461 Esd Gc Rdr RT	**ALEX** **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**110** — —		**1975** Vassiliadis Bros.—Salamis (22) 30,89 25,30 6,99 3,48 1 dk	**M Fishing**		Oil 4SA 8Cy. 597kW (800bhp) Caterpillar Tractor Co.
5288217 SV4031 123 Rdr RTm	**ALEX G.** ex Quiescence-75 **Michael Gigilinis** Thessaloniki Greece	**868** 445 1 148	HR ✠Classed LR until 15/10/76	**1959-2** Clelands (Successors) Ltd. —Wallsend (226) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 11,6 1 dk RW rf 76	**M General Cargo** 1 Ho 38,1 ER G.1 617 B.1 545 2 Ha (stl) (14,1 16,6 × 5,7) ER 1W		Oil 2SA 5Cy. 320 × 426 522kW (700bhp) Newbury Diesel Co. Ltd. Ne Gen 2 × 20kW 1 × 12kW 220V d.c Fuel 37,5t (d.o.)
7502502 WYH7 068 577518 Esd Rdr RT	**ALEX TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (531) 59,16 4,452 53,37 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.)
5293482 HO-8934 Df Esd Rdr RTm	**ALEX 1** ex Baltic Sun-79 ex Treuholz ex Rethi Muller-70 **Unit International S.A.** Eikrotrans S.A. Panama Panama	**959** 599 1 651	GL	**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1061) 71,48 11,10 4,420 65,82 11,00 5,06 P 13,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 21,6 22,7 ER G.2 167 B.2 078 2 Ha (stl) (16,2 17,6 × 6,7) ER Der 1(2-3)		Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made43 refitted Masch. en Rep J. H. Keller Rott Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6508133 Df Esd Pfd RT	**ALEX II** ex Luc Bernard-77 **G. Makarounis & Sons Atlantic Fishing Co.** Piraeus Greece	**287** 96 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1184) 42,30 7,60 36,40 7,55 4,30 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 77,0t (d.o.)
6602343 HO-6181 Df Esd Rdr RTh	**ALEX IV** ex Olympios Aris-80 ex West Coast-76 ex Karen Lindinger-70 **Roxane Compania S.A.** Panama Panama	**400** 216 701	BV	**1966** A/S Nordsoevaerftet—Ringkobing (23) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** 1 Ho ER G.1 107 B.1 008 2 Ha (11,8 12,4 × 5,0) ER Cr 2(3)		Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederi Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd

80	**ALEXA** ex Democritos-73 ex Julia-67 **Neptunia Transoceanica Armadora S.A.** Panama Panama	T.Mk **5 440** 3 081 — **8 578** 4 992 12 200	GL	**1952** Flensburger Schiffsbau-Ges. —Flensburg (537) 143,47 18,42 —/8,798 18,37 11,99 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 16,7 22,0 8,8DT 12,8 18,3 19,2 G.17 899 B.16 424 2 Ha (stl) (each 2,6 × 2,6) 5 Ha (w) (10,5 16,0 11,9 11,9 11,9 × 8,0) 10W Der 1(25) 12(3-6)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 125kW 220/230V d.c. Fuel 1 089,0t (hvf) 13kn
11 0 n	**ALEXA I** ex Alexa-79 **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Panama	T.Mk **430** 265 1 044	GL	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) 57,16 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 12,5kn
95	**ALEXANDER** **Hubert Kiepe** Haren/Ems Federal Republic of Germany	T.Mk **498** 325 1 700	GL	**1979** Martin Jansen Schiffswerft u. Mfbk. —Leer (159) 81,90 3,490 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,8 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,25kn
62 3 v	**ALEXANDER HENRY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 674** 627 1 090	(AB)	**1959** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (119) 60,97 13,31 5,833 58,58 13,26 6,41 P 29,0 F 6,1 1 dk rf 152	**TM Icebreaker/Buoy & Supply Ship** 20P 2 Ho 7,3 9,6 2 Ha (4,2 × 3,6) (5,9 × 4,2) Der 1(20)	2 Oil 2SA each 10Cy. 406 × 508 2 648kW (3 550bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 250kW 230V d.c. Fuel (d.o.)
03 7 v	**ALEXANDER MACKENZIE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**560** 230 244	✠Classed LR until 23/6/78	**1950**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (266) 45,73 9,20 3,163 42,63 9,15 4,12 P & B 21,4 F 7,1 1 dk RW rf 229	**TM Lighthouse Tender** 8P Mchy.aft 1 Ho 8,0 1 Ha (stl) (3,2 × 2,4) Der 1(10) 1(0,5)	2 Oil 4SA each 10Cy. 230 × 305 746kW (1 000bhp) Vivian Engine Works Vancouver, B.C. Gen 2 × 100kW 108/215V d.c. Fuel (d.o.)
48	**ALEXANDER S. ONASSIS** **Lerwick Marine Panama S.A.** Olympic Maritime S.A. Monrovia Liberia	**126 588** 106 947 277 553	AB	**1977** Chantiers de l'Atlantique—St. Nazaire (C26) 343,01 51,90 21,372 330,72 51,82 27,34 1 dk	**S Tanker** 22 Ta ER L.(oil) 329 744 HeCls. B	2 S Turb HP tr geared.LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 450V 60Hz a.c. Fuel 37,5t (d.o.) 12 629,5t (hvf)-164,5pd 16kn
39 IK /v	**ALEXANDER STAR** ex Steendorp-78 ex Sognefjell-75 **Well Star Navigation S.A.** Star Ocean Shipping Co. Ltd. Panama Panama	**21 850** 14 669 38 356	NV	**1967** Kieler Howaldtswerke A.G.—Kiel (1141) 202,11 28,55 10,821 192,06 28,50 15,40 F 18,3 1 dk rf 102	**M Bulk Carrier** str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.50 815 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,2) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 291,5t (d.o.) 2 854,0t (hvf)-44,5pd 16kn
81	**ALEXANDER THE GREAT** ex Venpet-80 **Pella Corp.** Monrovia Liberia	**152 372** 130 774 330 869	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1694) 340,01(BB) 53,62 24,677 322,00 53,60 32,01 1 dk rf 114	**S Tanker** 15 Ta ER L.(oil) 396 027 HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 14 455,0t (o.f.) 126,0t (d.o.)-174,0pd 15,5kn
83	**ALEXANDER V. HUMBOLDT** ex Georgius Agricola-70 **Institut fur Meereskunde** Rostock German Democratic Republic	**1 011** 343 —	DSRK	**1967** VEB Peene-Werft—Wolgast (222) 62,59 10,67 4,700 54,03 10,60 6,81 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened 1W Der 1(3)	Oil 2SA 6Cy. 480 × 720 1 044kW (1 400bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 216kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
80 53 T d	**ALEXANDER 1** ex Shell Dolphin-80 **Mansal Offshore Panama S.A.** Panama Panama	**538** 189 563	**✠100A1** SS 7/80 Arabian Gulf & Gulf of Oman service **✠LMC** EL i FN 662	**1961**-6 Arnhemsche Schps. Maats. —Arnhem (399) 47,71 11,31 2,979 44,30 10,98 3,97 F 17,1 1 dk rf nil 3BH WB209t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 with sr reverse gear 724kW (970bhp) English Electric Co. Ltd. Newton-le-Willows 11,5kn
905 l r /v	**ALEXANDER'S FAITH** ex Magda Josefina-80 ex Fourah Bay-78 **Faith Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	**7 704** 4 226 8 538	**✠100A1** CS 12/75 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 3916	**1961**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (689) 141,74 19,00 7,671 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks RW rf 102 NS in Nos. 2, 3 & 4 'tween dks 6BH WB2688t incl. DTsmf1526t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 212 B.12 966 In.264 5 Ha (stl) (8,2 11,4 13,7 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf) 16kn
785 d r h/v	**ALEXANDER'S ISMINI** ex Cabo Santa Clara-80 ex Ragar-74 **Salina Maritime Inc.** Commercial Shipping Corp. S.A. Piraeus Greece	**6 379** 3 224 11 000 **9 395** 5 745 14 467	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (204) 154,62 20,05 7,875/9,399 142,02 19,99 11,99 P 9,2 F 16,2 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 20,1 20,9 20,9 23,3 20,9 ER G.22 263 B.20 074 5 Ha (stl) (11,5 × 6,3) (12,4 12,4 14,7 13,1 × 7,6) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 744,5t (hvf) 18,75kn

5111945 SXFU 7764 Df Esd Gc Rdr RTm/h/v	**ALEXANDER'S TRUST** ex Leonor Maria-80 ex Falaba-78 **Trust Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	**7 703** 4 215 8 533	**✠100A1** CS 1/76 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 3916	**1962**-5 Scotts' SB. & Eng. Co. Ltd. —Greenock (690) 141,74 19,00 7,824 131,07 18,90 10,98 P 9,5 B 24,4 F 11,9 2 dks rf 102 NS in Nos. 2, 3 & 4 'tween dks 6BH WB2677t incl. DTsmf1526t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 205 B.12 959 In.262 5 Ha (stl) (8,2 11,4 13,7 11,4 8,3 × 6,7) 16W Der 1(50) 12(12,5) 4(7,5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Scotts' SB. & Eng. Co. Ltd. Gr 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 930,5t (hvf)
7501742 DEBO 12277 Df Esd Gc Rdr RTm/h/v	**ALEXANDERTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**775** 276 927	GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (754) 57,51 12,12 4,501 50,63 11,71 5,62 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8P Ice strengthened	2 Vee Oil 4SA each 16Cy. 220 × 30 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 112kW 220/380V 50Hz a.c 2 Controllable pitch propellers Thw. thrust propeller fwd
6505997 J4ID 7174 Df Esd Gc Rdr RTm/v	**ALEXANDRA** ex Strathalvie-78 ex Floristan-75 **Vanguard Bay Shipping Co. Ltd.** Labora Maritime Inc. Piraeus Greece	T.Mk **7 004** 3 344 10 114 **9 296** 5 118 12 616	**✠100A1** CS 4/80 **✠LMC** EL ft 2¼"SQ FN 4652	**1965**-6 J. Readhead & Sons Ltd.—South Shields (615) 153,40 20,63 7,805/8,865 143,26 20,58 11,89 RAD 13,8 F 33,0 2 dks RW rf 76 DK DK fwd 6BH WB2616t incl. DTf886t	**M General Cargo** Ref 5 Ho 19,8 11,8 19,2 26,5 29,7 In.231 4 Ha (stl) (9,6 × 6,7) (18,2comb. 14,4 11,4 × 7,3) Cr 2(7) 3(3) Der 1(180) 4(10)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sun AuxB (ex.g) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 8/71 0,69N/mm² (100lbf/in²) Gen 4 × 245kW 440V 60Hz a.c. Fuel (hvf)
6820608 SZPU 5989 Df Gc Rdr RTm/h	**ALEXANDRA** ex Asia Ran-76 **Scorpio Enterprises Corp.** Piraeus Greece	**4 138** 2 508 6 271	(NK)	**1967** Tohoku Zosen—Shiogama (108) 109,56 16,36 6,757 101,94 16,31 8,26 P 24,4 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 19,9 32,0 21,6 ER G.8 564 B.8 121 3 Ha (stl) (13,1 23,7 13,2 × 7,6) ER 12W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Hitachi Zosen Hiroshima Works, Inn Gen 2 × 128kW 445V 60Hz a.c. Fuel 615,5t (hvf)
5131658 SVQQ 6575 Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA** ex Aginor-77 ex Gigi-76 ex Gladys Bowater-72 **Lamdami Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**3 781** 2 050 5 710	**✠100A1** SS 7/79 Str. nav. ice **✠LMC** EL v 1¹³⁄₁₆"SQ FN 2311	**1959**-1 Wm. Denny & Bros. Ltd. —Dumbarton (1494) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 10,7 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Wm. Denny & Bros. Ltd. Dum db 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.)
7047069 D2GG M:C-0 00081 Df Esd Gc Pfd Rdr	**ALEXANDRA** ex Kuching-76 **Botelho Bulk Transport Corp.** Manila Philippines	**3 301** 2 465 5 953	NK	**1970** Kochi Jukogyo K.K.—Kochi (635) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (25,8 28,0 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 133kW Fuel 515,0t-13,0pd
6512108 SV5328 7201 Df Esd Rdr RT	**ALEXANDRA** ex Medina-79 ex Fivel-75 ex John Helieskov-70 **Alex Shipping Co. Ltd.** Piraeus Greece	**1 222** 606 1 829	**✠100A1** SS 9/78 Ice Class 3 **✠LMC** EL o 1⅜" FN 1120	**1965**-7 Kerstholt Scheeps. N.V.—Groningen (375) 74,38 11,74 4,744 66,05 11,59 5,36 P 19,2 F 11,0 1 dk rf 102 3BH WB464t	**M General Cargo** 1 Ho ER G.2 350 B.2 209 3 Ha (10,1 11,0 11,0 × 5,9) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz
5418630 MHCN 303889 RTv	**ALEXANDRA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 8/80 tug United Kingdom coasting service **✠LMC** EL (b) FN 310	**1963**-10 W. J. Yarwood & Sons Ltd. —Northwich (940) 30,64 8,08 27,44 7,62 3,66 rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederik Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6710231 Esd RT	**ALEXANDRA** ex Coopermartir 7-79 ex Mercedes 7-73 **La Portuguesa S.A.** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (74) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S B Controllable pitch propeller Fuel 12,0t
5010323 DJAB	**ALEXANDRA** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**140** 54 —	(GL)	**1908** Schiffs. Janssen & Schmilinsky A.G. —Hamburg *33,62* 7,17 2,601 2,80 B 10,4 F 3,7 1 dk R	**S Ferry**	C 2Cy. 370 & 735 × 519 313kW (420ihp) Schiffswerft (v. Janssen u. Schmilinsky) A.G. Ham
5048734 3FZN Df Esd Gc Pfd Rdr RT	**ALEXANDRA CONWAY** ex Borgholm-66 **Cosmopolitan Shipping Co. S.A.** Panama Panama	**24 590** 15 003 39 814	AB	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (482) 213,37 28,58 11,535 205,44 28,50 14,64 P 27,2 B 15,9 F 43,3 1 dk rf 76	**S Tanker** 22 Ta ER L.(oil) 51 083 HeCls. C	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Nederlandsche Dok & Scheepsbouw Maats. Amst Fuel 4 394,0t (o.f.) 38,5t (d.o.)-90,0pd
6910697 SXLO 7627 Df Esd Gc Pfd Rdr RT	**ALEXANDRA DYO** ex Magenta-80 ex Halo-79 **Salamis Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**13 316** 9 019 23 924	BV	**1969** Hitachi Zosen—Innoshima (4239) 172,02 24,85 9,551 163,13 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen

5010579 SV2096 Df Esd Rdr RTm/v	**ALEXANDRA K. II** ex Owenbawn-76 ex Lady Sanchia-68 ex Alfonso-66 **Mariannek Shipping Co.** Athanasios Kassimeris Shipping Enterprises Ltd. Piraeus Greece	T.Mk **841** 530 1 500 **1 392** 899 1 546	BV	**1950** S.A.B.A.R.N.—Bruges/Brugge (C23) 75,29 11,18 4,623/4,696 11,13 P 22,9 RQD 27,2 B 15,0 F 10,4 1 dk RW rf nil	**M General Cargo** 2 Ho 16,7 25,2 ER G.2 711 B.2 576 2 Ha (12,5 19,7 × 7,9) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 66 Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 2 × 25kW 220V d.c. Fuel (d.o.) 12,5kn
5238028 WB7104 256333 RT	**ALEXANDRA McALLISTER** ex Mobil 10 ex Socony 10-60 **McAllister Bros. Inc.** New York, NY United States of America	**186** 79 —	AB	**1948** Gulfport SB. Co.—Port Arthur, Tx (335) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk RW	**M Tug**	Vee Oil 2SA 16Cy. 210 × 267 reverse reduction geared E made48 reconditioned & fitted78 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 88,5t (d.o.)
6514156 ATLK 1583 Df Esd Gc Rdr RTm/h/v	**ALEXANDRA N** ex Falkanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 707** 9 140 25 274	NV	**1965** Kockums M/V A/B—Malmo (498) 175,88 22,86 10,434 164,65 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 3(10) Der 3(10) 2(5) 2(1,5)	Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) MAN Kockums M/V A/B Malmo Gen 3 × 350kW 440V 60Hz a.c. 15kn
7211907 DJSR Df Esd Gc Pfd Rdr RTm/v	**ALEXANDRA S** Launched as Westerbroek **Partenreederei m.s. 'Alexandra S'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 298 1 440	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (162) 76,92 11,92 5,398 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.3 274 B.2 900 TEU 140 C. 140/20' 1 Ha (stl) (44,9 × 8,3) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 64kW 2 × 24kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7117955 J4QD 7314 Df Esd Gc Rdr RT	**ALEXANDRA T.** ex Diagara-79 **Karmel Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**7 402** 5 474 12 934	NV	**1971** A/S Porsgrunds M/V—Porsgrunn (128) 140,14 17,61 8,713 130,74 17,58 11,31 1 dk rf 178	**M General Cargo** 3 Ho ER G.17 101 B.16 086 3 Ha (stl) (each 25,4 × 10,5) ER 12W Der 12(5)	Vee Oil 4SA 10Cy. 520 × 740 3 282kW (4 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 240kW 1 × 180kW 440V 60Hz a.c. Fuel 628,0t (d.o.)-14,0pd 13kn
7343633 HP-3531 6339-PEXT Df Esd Gc Pfd Rdr RT	**ALEXANDRA TIDE** ex Lady Alexandra-74 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**1 075** 273 1 196	**✠100A1** SS 6/78 tug Ice Class 3 **✠LMC** EL M 1⅜"U2 FN 1017	**1974**-1 Allied Shipbuilders Ltd. —Vancouver, B.C. (184) 58,27 13,14 5,112 54,13 12,79 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to 2 s.c. shafts Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 317,0t (d.o.) 14kn
5073167 HOSW 8837-40 Df Esd Gc Pfd Rdr RTh/v	**ALEXANDRA IV** ex Alexandra-80 ex Land of Liberty-79 (Aft section) ex Cities Service Valley Forge-73 ex W. Alton Jones-59 **Sulcis Shipping Corp.** Panama Panama	**33 449** 24 176 70 211	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (510) **1973** (Fwd & cargo sections) Imabari Zosen—Marugame 251,70(BB) 13,158 240,01 32,06 17,23 F 23,8 1 dk RW rf 25 lengthened, widened & deepened—73	**S Tanker** 12 Ta ER L.(oil) 82 055 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 6 043,5t (hvf)-96,5pd 16,5kn
7375521 J4UA 463 Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** ex Alexander Venture-79 **Maritime Bulk Carriers Ltd.** Andros Greece	**22 575** 15 759 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (338) 183,67(BB) 27,64 12,102 172,98 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (hvf) 15kn
7109398 SUXS Df Esd Gc Pfd Rdr RT	**ALEXANDRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**9 577** 5 259 12 800	AB	**1971** Alexandria Shipyard—Alexandria (131) 152,81 8,992 140,01 20,58 11,99 P 49,4 F 25,0 2 dks rf nil	**M General Cargo** 5 Ho ER 5 Ha (stl) ER Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW a.c. 16kn
5029776 J4EX 6904 Df Esd Gc Rdr RT	**ALEXANDROS** ex Atlas-78 Launched as Argo Afaia **Yperion Compania Naviera S.A.** Piraeus Greece	**10 392** 6 077 14 935	BV ✠Classed LR until 11/64	Lch.**1959**-6 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (297) Cmd.**1960**-12 N.V. Koninklijke Maats. "De Schelde"—Vlissingen 157,51 20,07 9,341 142,68 19,99 12,50 F 15,3 2 dks rf nil	**M General Cargo** CSD 5 Ha (10,5 10,5 12,9 12,9 12,9 × 7,4) Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 16,5kn
5228281 SVZA 6090 Df Esd Pfd Rdr RTm/v	**ALEXANDROS** ex Basel-77 ex Veneranda M-73 ex Massilia-70 **Marinam Shipping Co. S.A.** Piraeus Greece	**3 179** 1 866 3 840	RI ✠Classed LR until 10/70	**1956**-11 Helsingborgs Varfs A/B —Helsingborg (82) 105,16 14,51 97,54 14,48 8,64 P & B 36,9 F 22,3 2 dks rf 51	**M General Cargo** CSD Ref 6P 5 Ho 14,0 11,9 8,7 8,7 15,0 G.6 795 B.6 356 In.845 5 Ha (stl) (7,3 9,4 9,4 9,4 × 6,0) (6,0 × 4,8) 8W Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 462kW (3 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 395,0t (d.o.) 14kn
5181885 SWFZ 1220 Df Esd Rdr RTm/h	**ALEXANDROS** ex Karaiskakis-72 **A.N.T.E.P. S.A. (Sunny Cruises)** Piraeus Greece	**1 704** 796 290	**✠100A1** SS 5/80 **✠LMC** EL r FN 1430	**1952**-6 Ansaldo S.p.A.—Livorno (1476) 81,54 12,83 4,592 72,50 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW conv Passenger/General Cargo 75 NS 6BH WB115t	**TM Passenger** 180bth P 2 Ho 10,0 7,0 B.793 2 Ha (4,8 × 3,6) (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 375 × 650 1 567kW (2 100bhp) S.A. Ansaldo Stab. Mecc. Genova 2 db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14kn

7102704 SV3265 3535 RT	**ALEXANDROS** Launched as Vassiliki K **Gikas, Kabathas & Venetis** Piraeus Greece	**545** 321 183		**1970** N. Savvas Shipyard—Eleusis 57,00 10,39 1,702 52,00 9,00 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 hydr couplings 522kW (700bhp) E made60 fitted70 Blackstone & Co. Ltd. St
5117298 SV5120 Rdr RTm/v	**ALEXANDROS** ex Towing Wizard-78 ex Flying Wizard-75 **Michael Gigilinis** Piraeus Greece	**112** 0 —	✠**100A1** SS 10/73 tug Mediterranean & Black Sea coasting service ✠**LMC** EL (a) FN 225	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (249) 26,90 7,04 23,63 6,46 3,05 1 dk rf 711 BK 127 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 320 × 450 with flexible coupling & reverse geared Kloeckner Humboldt Deutz Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)
5344372 SV3479 RTv	**ALEXANDROS** ex Ecclesbourne-77 ex Sun XVIII-75 **General Hellas Ltd.** Sea Towage Ltd. Greece	**105** 0 —	✠**100A1** SS 4/77 tug ✠**LMC** EL (c) FN 245 ✠ LR class withdrawn •	**1951**-2 Philip & Son Ltd.—Dartmouth (1217) 26,88 6,74 3,017 25,15 6,56 3,20 RW rf 457 BK 152 4BH WB32t incl. DTf11t	**M Tug**	Oil 4SA 7Cy. 320 × 380 Vickers-Armstrongs Ltd. Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7218802 SV2923 1963 Rdr RTv	**ALEXANDROS** **Eleusis Shipyards S.A.** Piraeus Greece	**77** — —	✠**100A1** SS 7/77 tug Saronic coasting service North of Cape Sounion ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 155	**1973**-1 Eleusis Shipyards S.A.—Eleusis (1.0.002) 21,01 6,23 2,820 18,50 5,40 2,98 RAD 0,3 rf 762 BK 102 4BH WB7t	**M Tug**	Oil 4SA 5Cy. 235 × 330 with electro magnetic coupling & reverse reduct gearing Masch. Augsburg-Nuernberg (MAN) Au Gen 1 × 17kW 1 × 8kW 380V 50 Fuel (d.o.)
5022479 SYMX 6988 Df Esd Gc Pfd Rdr RT	**ALEXANDROS A.** ex Unstrut-78 ex Arctic Tern-65 **Splendide Maritime Inc.** Piraeus Greece	T.Mk **2 430** 1 267 4 532 **3 834** 2 124 5 964	**100A1** SS 3/79 **LMC** EL R 440,0/46,0U1 FN 2433 DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (134) 108,21 14,81 6,319/7,405 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 5BH WB319T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 189 B.7 630 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amst Gen 1 × 175kW 2 × 130kW 220V Fuel (d.o.)
6906103 C4SA RT	**ALEXANDROS B** ex Agios Nikolaos-76 **South Sea Shipping Co. Ltd.** Anchor Line Ship Management Ltd. Limassol Cyprus	**636** 487 254	(HR)	**1968** N. Savvas Shipyard—Perama 55,58 9,96 1,499 50,30 8,62 2 dks	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 862kW (1 156bhp) Schwermasch. Karl Liebknecht Mag
5010414 12	**ALEXANDROS D.** **Miniotis & Sons** Chios Greece	**121** 75 183		**1946** ....Piraeus 26,98 5,16 ... ... 1 dk	**M General Cargo** 2W	Oil 4SA 3Cy. 123kW (165bhp) E made— fitted46 Maschinenbau Kiel G.m.b.H.
6010411 SV2546 256	**ALEXANDROS ECONOMAKIS** **Fotis Peris, Matheos Kladias** **N.Karayiannis & Adamakis** **Giannacos** Chios Greece	**176** 91 —	HR	**1961** D. Homatas & Sons Ltd. —Thessaloniki 29,98 7,09 1,448	**M Sand Carrier**	Oil 6Cy. 254kW (340bhp) Motorenw. Mannheim A.G. (MWM) Man
7410838 SYGT 6990 Df Esd Gc Pfd Rdr RT	**ALEXANDROS G. TSAVLIRIS** **Panalex Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** 11 086 26 272	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** EL Ht 605,0/62,0U3 FN 6501	**1978**-8 Estaleiros Maua, S.A.—Rio de Janeiro (109) 173,18(BB) 26,67 9,754 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12301T incl. Topside tanks in holds 2820T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2411T & No.3 hold 5329T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Mecanica Pesada S.A. Ta 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 251,5t (d.o.) 1 922,5t (hvf)-38,5p 1
5252658 C4MS 374206 Df Esd Rdr RT	**ALEXANDROS K** ex Darnley-76 ex Myriam Fidelity-74 ex Manolis L.-72 ex Nin-72 ex Hercules-60 **Skepastos Shipping Co. Ltd.** Limassol Cyprus	**2 593** 1 266 4 070	BV (JR)	**1951** A.G. "Weser" Werk Seebeck —Bremerhaven (672) 89,54 13,16 6,576 83,01 13,09 7,85 B 8,6 F 10,1 2 dks RW	**M General Cargo** CSD 2P 2 Ho 30,3 24,6 G.4 554 B.4 200 2 Ha (stl) (18,2 13,6 × 5,4) 8W Der 1(10) 4(5) 4(2)	2 Oil 4SA each 6Cy. 400 × 460 geare sc. shaft 1 790kW (2 400bhp) Friedr. Krupp Germaniawerft A.G. Gen 2 × 80kW 230V Fuel 244,0t (d.o.)
5010426 SWCN 157 Df Esd Gc	**ALEXANDROS KORYZIS** ex I.N. Van Nuys-47 **Olkas Marine Enterprises S.A.** Chios Greece	**7 207** 4 369 11 039	AB	**1944** California SB. Corp.—Los Angeles, Ca (300) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 6,1DT G.15 931 B.14 146 5 Ha (10,5 10,5 10,5 × 6,0) ER (10,2 6,0 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Iron Works Sunnyva Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.)
7350337 SV2397 RT	**ALEXANDROS M** **Boufis Brothers** Piraeus Greece	**218** 136 50	BV	**1978** Savvas Shipyard S.A.—Eleusis (67) 34,57 29,11 10,22 2,52 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 130 × 150 gear sc. shafts 522kW (700bhp) E made74 fitted78 A/B Volvo-Penta Gö
5241037 J4ZF 7483 Df Esd Gc Rdr RTm/h/v	**ALEXANDROS P** ex Fortune Glory-80 ex Monthouet-79 **Alexandros Shipping Co.** Commercial Shipping Corp. S.A. Piraeus Greece	T.Mk *6 440* *3 283* 10 552 *9 206* *5 259* 12 795	AB	**1961** S.A. Cockerill-Ougree—Hoboken (809) 147,12 19,00 8,271/9,052 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,5 13,7 21,5 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,7 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 223,5t (hvf)

5331363 Df Esd Rdr RTm	**ALEXANDROS V** ex Marianthi-70 ex Viking Blazer-69 ex Skjaldbreid-66 **Compania de Navegacion Sifnes S.A.** Panama Panama	**361** 234 356	∗Classed BC until 20/12/68	**1948**-3 George Brown & Co. (Marine) Ltd. —Greenock (243) 45,27 7,60 3,137 42,68 7,55 3,36 P 17,1 F 6,1 1 dk R rf 76	**M General Cargo** Ref 12bth P Mchy.aft 2 Ho 10,2 11,8 In.115 2 Ha (3,0 3,6 × 2,4) Der 1(10) 1(3)	Oil 4SA 7Cy. 350 × 535 485kW (650bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 65kW 220V d.c. Fuel (d.o.) 10kn
5197676 5B2346 367460 Df Esd Gc Rdr RTm/v	**ALEXANDROS-A** ex Kungso-71 **Filia Maritime Co. Ltd.** Flandermar Shipping Co. S.A. Limassol Cyprus	**2 097** 1 150 3 200	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,38 13,06 5,639 81,26 13,01 6,48 P 11,0 B 22,0 F 9,2 1 dk R rf 102	**S General Cargo** 2 Ho 32,3 ER 31,6 G.4 646 B.4 360 4 Ha (each 10,8 × 6,0) 8W Der 8(4)	C 4Cy. (2) 379 & (2) 821 × 821 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 1 × 20kW 1 × 15kW 1 × 8kW 120V d.c. Fuel 317,0t (o.f.) 10kn
5205100 6ZGG 3785 Df Esd Gc Pfd Rdr RTm/h/v	**ALEXANDROUPOLIS** ex Neta-76 ex Lamda-73 ex Learina-71 **First Lamda Shipping Inc.** Monrovia Liberia	T.Mk **3 066** 1 707 5 750 **4 876** 2 847 7 290	GL	**1958** H. C. Stuelcken Sohn—Hamburg (887) 122,05 16,24 6,801/7,817 110,01 16,20 9,81 P 4,3 RQD 13,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 6P 4 Ho 15,7 14,3 10,8 9,3 G.10 647 B.9 561 4 Ha (stl) (11,0 13,7 10,8 9,3 × 6,3) Der 1(50) 1(25) 3(3-10) 7(3-5)	Oil 2SA 6Cy. 680 × 1200 2 954kW (3 960bhp) Borsig A.G. Berlin Gen 3 × 149kW 400V 50Hz a.c. Fuel 640,0t (hvf) 14,5kn
5010452 1	**ALEXANDROUPOLIS** ex Arkadi-55 ex Tassos-55 ex Panagiotis F.-48 ex Argo-37 ex Michael ex Albertos Amvourger ex Andreas Protoclitos ex Lupus **M. Vafiadi & G. Boutourelis** Alexandroupolis Greece	**125** 65 —	✠Classed LR until 11/00	**1896**-10 Mackie & Thomson—Glasgow (119) 32,36 6,13 3,048 ... ... 1 dk R conv Side Trawler Fishing 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. E made— fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5312953 H8ET 8460-L Df Esd Gc Rdr RT	**ALEXI H** ex Pappis P-79 ex Bright Sky-77 ex Angol-69 ex Santa Ursula-64 **Amin Kawar & Sons** Panama Panama	**6 791** 4 167 9 759	GL	**1951** Howaldtswerke Hamburg A.G. —Hamburg (866) 146,08 18,70 7,519 18,60 11,36 P 8,9 F 10,7 1 dk & S dk RW	**M Passenger/General Cargo** OSD 28P 5 Ho 17,3 23,7 14,6 20,1 20,1 G.17 957 B.15 677 5 Ha (stl) (11,2 15,3 9,8 9,8 11,2 × 6,0) 16W Der 1(25) 1(10) 14(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 3 133kW (4 200bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 130kW 220V d.c. Fuel 777,5t (hvf) 13kn
5010464 C4JW 374109 Df Esd Gc Rdr RT	**ALEXIS** **Bratsera Shipping Co. Ltd.** Golden Peak Maritime Agencies Ltd. Limassol Cyprus	T.Mk **548** 247 969 **1 017** 645 —	GL	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/4,911 58,98 9,96 5,95 2 dks RW	**M General Cargo** OSD/CSD 1 Ho ER G.1 928 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
5010476 105	**ALEXIS** **A. Hatziemmanouel Brothers** Kavalla Greece	**107** 48 —		**1944** ....Germany 27,59 5,08 ... ... 1 dk conv —	**TM General Cargo**	2 Oil 4DA each 6Cy. 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7936313 BR17 578B RT	**ALEXIS** **Mme. H. Imfeld-Van Habost** Belgium	— — 428	**A1** SS 5/79 inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 90kW (120bhp) Soc. des Moteurs Baudouin Marseille
5120673 SXXZ 101 Df Esd	**ALEXIS G** ex Emilia G.-75 ex Frederick T. Everard-72 **Athens Luck Compania Naviera S.A.** Jetwave Shipping Inc. Thessaloniki Greece	**2 325** 1 280 3 297	**✠100A1** SS 7/77 **✠LMC** EL s FN 1623	**1954**-9 Goole SB. & Repairing Co. Ltd. —Goole (488) 93,40 12,86 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW NS 4BH WB972t incl. DTm309t	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER Der 8(3)	Oil 2SA 6Cy. 405 × 650 1 194kW (1 600bhp) Newbury Diesel Co. Newbury Fuel (d.o.) 10,5kn
5015505 SV3530 4404 Df Esd Rdr RTm/h/v	**ALEXIS K.** ex Maria S.-77 ex Amyntas-72 **Alexis Kavadas & Son** Piraeus Greece	**499** 221 899	**✠100A1** SS 12/77 Str. nav. ice **✠LMC** EL I 1⅜"SQ FN 933	**1955**-7 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (735) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB143t	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 876 B.1 741 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
8000056	**ALEXIS SIMARD** **Aluminum Co. of Canada Ltd.** Canada	**250** — —		**1980** Georgetown Shipyards—Georgetown, P.E.I. (40) 28,02 4,252 (incl.skeg) 26,83 9,81 4,17 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 228 × 266 geared to sc. shaft MLW Industries Canada
6621387 Esd RT	**ALEXLUZ I** **Aleksander Colka** La Guaira Venezuela	**126** 50 —		**1966** Ast. Jorge Labarthe—Callao *22,44* 6,48 2,98 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinois
7231854 UZPI M-7870	**ALEY** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

5009752 UYSY M-17071 Df Esd Gc Rdr	**ALEYSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1961** Rauma-Repola Oy—Rauma/Raumo (118) 105,11 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 1 Ha (2,2 × 3,2) ER 1W Der 1(3)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Fuel 335,5t (d.o.)-15,0pd 13
6850835 UMTM M-22163	**ALEYSK** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 142	(RS)	**1956** .............U.S.S.R. 39,15 7,32 3,220 3,51 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde
6860385 ULCU M-24409	**ALEYSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,49 7,35 3,004 3,48 1 dk	**M Fish Carrier** Ref 2 Ho In.210 4 Ha (each 1,2 × 1,2)		Oil 4SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7111236 SV4995 7514 Df Esd Gc Rdr RTv	**ALFA** ex Soldier Prince-79 ex Sailor Prince-77 ex Pennine Prince-72 **Unicorn Ocean Shipping Ltd.** Piraeus Greece	**1 571** 854 2 466	✠**100A1** SS 3/76 Ice Class 3 at a draught not exceeding 4,260m ✠**LMC** **UMS** EL (P) 1$\frac{5}{16}$"U2 FN 1586	**1971**-7 N.V. Ijsselwerf—Rotterdam (144) 85,93 13,85 4,903 79,91 13,75 6,10 RAD 16,5 F 7,4 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB726t incl. DTf124t	**M Container Ship** Fixed-guides 2 Ho 14,0 32,9 ER TEU 98 C.Ho 50/20' (40') C.Dk 48/20' (40') 7 Ha (stl) ER		Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Stork-Werkspoor Amster Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)
6809989 PPBX Df Esd Gc Rdr RT	**ALFA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 260** 618 2 308 **1 992** 1 338 3 089	BV ✠Classed LR until 7/5/76	**1968**-10 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (263) 79,13 12,53 4,947/6,160 73,49 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	OSD/CSD	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) NE made76 B Industrias Villares Sao P Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t
5353141 C4FZ Df	**ALFA** ex Tarzan-76 ex Greta-56 ex Depa-55 **Kifissia Maritime Co. Ltd.** Limassol Cyprus	**308** 166 386	HR	**1935** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (643) *40,12* 7,37 ... ... 1 dk R	**M General Cargo** 1 Ho 28,0 ER G.637 2 Ha (8,9 8,5 × 4,5) ER 2W Der 2(1)		Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmotoren Koln-D Fuel 13,0t (d.o.)
5272804 SV4208 Df Rdr RTm/v	**ALFA** ex Captain Monachos ex Peene **Michael Gigilinis** Piraeus Greece	**154** 47 —	AB (DSRK)	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,30 6,35 3,607 3,81 1 dk	**M Tug** Ice strengthened		Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Gor Gen 1 × 28kW 230V d.c. Fuel (d.o.)
5010517 CSMR LX-59-A Esd	**ALFAMA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**434** 176 —	✠	**1955**-3 Est. Nav. do Mondego—Figueiro da Foz 51,44 8,51 4,026 46,72 8,41 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler		Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Fuel 120,0t 11,
7500487 HNFB Df Esd Gc Rdr RTv	**ALFARABI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 900 **5 885** 3 346 8 342	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X 2$\frac{3}{16}$"U2 FN 3068	**1976**-11 Shinhama Dock K.K.—Anan (709) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 385V 50Hz a.c. Fuel 138,0t (d.o.) 504,0t (hvf)
7403445 HNFR 961 Df Esd Gc Pfd Rdr RT	**ALFARAHIDI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 436** 57 619 147 080	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL W† 3$\frac{3}{4}$"U3 FN 17958	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2484) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 1 dk rf- 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** pt higher tensile steel 14 Ta ER		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Ishikawajima Harima Heavy Ind. WTAuxB 1,77N/mm² (18kgf/cm²) hs76 e(ex.g) 2,36N/mm² (24kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 1100kW 2 × 720kW 450V 60Hz a.c.
5010529 GHPA 302616 RT	**ALFARIS** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**302** 117 —	✠**100A1** SS 10/73 oil tanker Persian Gulf coasting service & to Muscat ✠**LMC** EL d FN 404	**1961**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1210) 39,48 8,49 1,994 36,73 8,39 2,60 Ba 11,9 F 6,1 1 dk rf 25 8 BH WB97t	**M Tanker** 6 Ta ER L.(oil) 708		Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse 251kW (337bhp) Lister Blackstone Mar. Ltd. Fuel 25,5t-1,0pd
			LAID UP — SURVEYS OVERDUE 10/77				
5010531 CUYA LX-67-A Df Esd	**ALFEITE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 178 —	✠Classed LR until 1/60	**1958**-5 Est. Nav. do Mondego—Figueiro da Foz (51) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler		Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Fuel 122,0t
5010543 LCCR	**ALFEN** **Fjordcruise Sarpsborg A/S** Sarpsborg Norway	**133** 79 —	(NV)	**1893** Kristiansands M/V A/S—Kristiansand 27,08 5,29 2,591 5,24 R	**M Ferry/General Cargo** 1 Ho 2,4 ER 1 Ha (1,2 × 1,3) ER 1W Der 1(1)	—P	Oil 2SA 5Cy. 220 × 320 187kW (250bhp) NE 52 Bergens M/V Fuel 6,0t (d.o.)-1,5pd

7363566 EGOL Df Esd Gc Rdr RTm	**ALFER** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 13,52 5,601 73,39 13,49 6,81 1 dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14,25kn
6726034 UHNA M-3161 Df Esd Rdr RT	**ALFERAS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 341	RS	**1964** ..............U.S.S.R. 54,26 9,35 3,830 49,99 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7384388 LZSL Df Esd Gc Rdr RT	**ALFEUS** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/209) 88,96 15,02 5,201 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
7049005 WD3801 261625	**ALFHILD** ex DV 1046 **Cecil W. Drake** Biloxi, Ms United States of America	**126** 80 —		**1942** Rice Brothers Corp.—East Boothbay, Me *32,56* 5,52 2,85	**Wood M Fishing**	Oil 336kW (450bhp) General Motors Corp. Fuel (d.o.)
5407057 SVJZ 230 Df Esd Gc Rdr RTm	**ALFITO** ex Meandros-80 **Nadina Shipping Corp. S.A.** Link Line Ltd. Chios Greece	**15 929** 10 394 26 580	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (184) 191,47 22,94 10,853 179,69 22,79 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
6415001 UTJY M-28003 Df Esd Gc Rdr RT	**ALFONSAS CHEPONIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,95 10,04 2 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,3 1,3 × 1,2) (1,5 1,5 1,3 × 1,3) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7917331	**ALFONSO** **Corominas Shipping Inc.** Cebu Philippines	**290** — 400	AB (Class cont.)	**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (3003) 39,63 36,89 7,32 3,56	**TM General Cargo**	2 Oil geared to sc. shafts 410kW (550bhp) Cummins Engine Co. U.S.A.
5010593 EDAX 680 Df RTm	**ALFONSO CUARTO** **Naviera Vasco-Gallega S.A.** Ceferino Nogueira Rodriguez Bilbao Spain	**692** 387 932	**✠100A1** SS 7/76 **✠LMC** EL k FN 819	**1960**-11 Ast. del Cadagua—Bilbao (50) 62,26 9,25 4,020 57,03 9,20 5,16 P 14,4 RAD 14,4 F 8,6 1 dk R rf 76 4BH WB233t	**M General Cargo** 2 Ho 14,4 20,2 ER G.1 514 B.1 262 2 Ha (8,6 14,1 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 45kW 220V d.c. Fuel 56,0t (d.o.) 11,5kn
7101906 EWFA M-30504 Df Esd Rdr RT	**ALFORD** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 220 393	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,080 49,99 9,89 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7049017 WX9978 510603	**ALFRANK** **Alfrank Inc.** Houma, La United States of America	**122** 83 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *21,74* 6,74 3,64	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7117668 DARZ Df Esd Gc Rdr RT	**ALFRED** ex Alfred Rehder-80 **Partenreederei m.s. 'Alfred Rehder'** Carsten Rehder Hamburg Federal Republic of Germany	**3 999** 2 652 6 270	GL	**1971** P. Lindenau—Kiel (150) 117,13 16,64 6,601 106,61 16,39 8,39 P 22,3 F 13,8 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.9 178 B.8 446 5 Ha (stl) (8,8 × 8,0) (9,2 9,2 9,2 9,2 × 10,5) ER Der 1(5-25) 4(5)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel 15kn
7126803 GPOE 357404 Df Esd Rdr RTm	**ALFRED** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 12/76 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-2 R. Dunston (Hessle) Ltd.—Hessle (881) 32,64 9,40 4,268 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
7622584 CNZB	**ALFRED BEAUGE** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Safi Morocco	**109** — —	(BV)	**1937** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 25,99 6,38 3,00	**TM Tug**	2 Oil 4SA each 8Cy. 180 × 200 Soc. des Moteurs Baudouin Marseille 10kn

5077199 322297 Df Esd Pfd Rdr RT	**ALFRED BOOTH** ex Colombier-64 Launched as Curacao **Fortune Fisheries Ltd.** St. John's, Nfl Canada	**237** 118 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1243) 36,76 7,07 3,302 34,22 7,01 3,66 RW	**M Fishing** Side Trawler 5 Ha (each 0,9 × 0,8)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d
5215284 LEJX Esd Rdr RT	**ALFRED JENSEN** ex Lyngen-67 **Ottar Jensen** Harstad Norway	**474** 216 —		**1931** Trondhjems M/V A/S—Trondheim (199) 48,98 7,95 3,201 7,90 2 dks R BK 178 conv General Cargo 67	**M Fishing** Side-fishing Mchy.aft 2W	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) NE 67 A/B Jonkopings Motfb. Jonk Fuel (d.o.)
5010725 KAMH 247732 Df Esd Gc RT	**ALFRED VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V745) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
5010749 CXBD	**ALFREDO LABADIE** ex Hercules-35 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**184** 4 —	✠	**1911**-9 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (113) 28,50 7,19 3,404 7,14 R	**S Tug**	C 2Cy. 425 & 851 × 600 Alblasserdam Mach. Alblasser Fuel 61,0t (c)
5010751 IJGP 430	**ALFREDO NERI** ex Rapallo **Fratelli Tito e Alfredo Neri** Livorno Italy	**156** 60 —	RI	**1938** Ansaldo S.p.A.—Genova 28,07 7,22 25,68 7,14 4,47 R	**S Tug**	T 3Cy. 347 568 & 920 × 612 E made10 refitted38 Ansaldo Stab. Mecc. Fuel (o.f.)
5010763 EAAN 7896 Df Esd RT	**ALFREDO VIEIRA** **Miguel Pineiro Nogueira** Vigo Spain	**153** 67 —	BV	**1959** Maritima del Musel S.A.—Gijon (16) *25,00* 5,87 5,85 3,79	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Carmelo Unanue Zum
6621399 HCAS Esd RT	**ALFREDO III** **Proteinas Del Mar C.A.** Guayaquil Ecuador	**158** 68	GL	**1966** Ast. Picsa S.A.—Callao (145) 24,49 6,71 24,46 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 3,5kW 24V
5310618 EGLZ 143	**ALFREMAR** ex Sancho Panza-73 **A. G. Barrones & other** Ceuta Spain	**197** 111 215		**1934** Ramon Fernandez Mantes—Gijon 33,69 6,30 ... ... 1 dk R	**M General Cargo**	Oil 3Cy. 180 × 195 149kW (200bhp) Ast. del Cantabrico Fuel 7,0t (d.o.)
6850809 UOZJ M-26333	**ALGA** **U.S.S.R. -North Eastern Department** Vladivostok U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,250 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(2)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Lenin Fuel (d.o.)
7228986 UZQN M-7862	**ALGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
6700133 GLZU 160748 Esd Gc Rdr RTm	**ALGA** ex Klydon-69 **Alginate Industries (Scotland) Ltd.** Stornoway United Kingdom	**116** 67 205		**1963** N.V. Mach. H. J. Koopman —Dordrecht 6,02 2,890 24,90 5,97 1 dk	**M General Cargo** 2 Ho 5,4 3,8 ER G.123 1 Ha (7,6 × 2,2) 1W Der 1(5)	Oil 4SA 4Cy. 300 × 410 224kW (300bhp) E made61 fitted63 A/S Volund Kobe Controllable pitch propeller Fuel 12,0t (d.o.)
7502265 EHJU Df Esd Gc Rdr RT	**ALGALO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (136) 93,33 13,52 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho ER G.5 287 2 Ha (19,5 × 7,6) (25,6 × 10,8) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 336kW 380V 50Hz a.c.
6850811 UMTL M-22162	**ALGAMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 130	(RS)	**1956** .............U.S.S.R. 39,15 7,40 2,990 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho G.110 1 Ha (2,2 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magd Fuel (d.o.)
7707114 EHQG 7 Df Esd Gc Rdr RTh	**ALGARMI** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 822** 1 801 4 028	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1450) 97,36 (BB) —/6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)

7503099 Df Esd Gc Rdr RTm/h	**ALGARROBO** ex Isidoro Artaza-80 **Corporacion Maritima Venezolana de Carga G.A.** Guanta Venezuela	**697** 363 1 196	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (208) 63,89 10,62 3,988 57,00 10,60 4,45 1 dk	**M General Cargo** 1 Ho 25,1 ER G.1 515 B.1 370	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel 112,0t (d.o.) 12kn
7111482 EWSI M-30516 Df Esd Rdr RT	**ALGAYBA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5010804 SULG 54 Df Esd Gc Pfd Rdr RT	**ALGAZAYER** **The Egyptian Navigation Co.** Alexandria Egypt	**4 444** 2 323 —	✠100A1 CS 4/77 ✠LMC ✠Lloyd's RMC EL w $1\frac{13}{16}$"SQ FN 2316	**1962**-8 Deutsche Werft A.G.—Hamburg (794) 108,01 16,64 4,439 97,01 16,60 7,27 RAD 5,5 B & F 56,4 2 dks rf nil 8BH to U dk 2 to 2nd dk WB589t incl. Tunnel tanks 225t	**M Passenger/General Cargo** 320P Ref 2 Ho ER 2 TwD G.1 027 B.914 In.290 2 Ha (stl) (4,8 × 4,1) (4,1 × 3,5) 4W Der 1(15) 4(3,5)	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg wtdb 0,69N/mm^2 (100lbf/in^2) 15,5kn
7926356 A6E2054 Df Esd Rdr RT	**ALGAZERA** Launched as Yvonne **Welltrade** Abu Dhabi United Arab Emirates	**228** 87 352	GL	**1979** Schpsw. Bodewes Gruno—Foxhol (244) 3,002 39,98 7,52 3,46 P 11,9 F 6,1 1 dk	**TM General Cargo** Ref. Mchy.aft In.212 2 Ha	2 Vee Oil 2SA each 16Cy. 108 × 127 reduction geared to 2 sc. shafts 731kW (980bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 360kW 230V 12kn
7804730 9VDR 381610 Df Esd Gc Pfd Rdr RT	**ALGENIB** **Algenib Pte. Ltd.** Singapore Singapore	T.Mk **9 242** 5 545 14 698 **13 728** 8 303 18 034	✠100A1 container ship ✠LMC EL F† 577,5/66,0U2 FN 5326	**1979**-2 Minami-Nippon Zosen K.K.—Usuki (522) 160,03(BB) 23,12 —/9,792 147,00 22,86 13,37 P 24,7 F 13,2 2 dks rf nil SF 5BH WB6285T incl. STs in Nos. 2 & 3 holds 2821T	**M General Cargo** Portable guides 3 Ho 18,9 49,3 40,0 3 TwD ER G.25 062 B.24 333 3 Ha (stl) (12,5 × 13,0) (38,4 32,0 × 15,6) ER Der 2(85) 4(30) 1(25)	Oil 2SA 6Cy. 600 × 1250 8 504kW (11 400bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 375,0t (d.o.) 1 812,0t (hvf)
6610508 SZLU 7638 Df Esd Gc Rdr RT	**ALGENIB** **Tharos Enterprises S.A.** Piraeus Greece	T.Mk **1 599** 780 2 627 **2 776** 1 437 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,417/6,516 82,00 13,97 7,90 F 12,2 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ice strengthened 2 Ho ER G.5 355 B.4 901 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 13,5kn
7045140 ESLU M-30479 Df Esd Rdr RT	**ALGENIB** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5010830 Df Esd Gc Rdr RT	**ALGENIB** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Haiphong Vietnam	**617** 320 —		**1958** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 9,81 5,80 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
5010842 CSNP Esd	**ALGENIB** ex Professor **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**334** 118 —		**1943** Cia. Uniao Fabril—Lisboa 45,29 7,65	**M Fishing** Side-fishing	Oil 7Cy. 320 × 380 Ruston & Hornsby Ltd. Lincoln
6808131 HO-7424 7845-PEXT Df Esd Rdr RTm	**ALGENIB 1** ex Schippersgracht-77 **Claybridge Shipping Co. S.A.** Panama Panama	T.Mk **543** 277 1 301 **1 377** 1 014 2 546	✠100A1 SS 6/76 Ice Class 1 or 3 at draughts not exceeding 3,848m & 5,646m respectively ✠LMC EL M $1\frac{1}{4}$"U2 FN 1320	**1967**-12 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1331) 79,61 11,84 3,849/5,773 70,72 11,80 6,86 F 11,9 2 dks rf 584 2BH to U dk 1 to 2nd dk WB487t	**M General Cargo** 1 Ho 49,1 ER G.3 428 B.3 127 2 Ha (each 17,9 × 7,1) ER Der 4(5)	Oil 4SA 6Cy. 400 × 600 1 112kW (1 490bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 1 × 10kW 110V d.c. Fuel 106,5t (d.o.) 13kn
5010854 CSJI G-368 RTm	**ALGER** ex Oldambt-36 **Vieira & Salviera Ltda.** Lisboa Portugal	**431** 288 551		**1930** J. Smit & Zoon—Foxhol 47,60 7,80 3,658 7,75 P 11,6 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 16,0 15,7 ER 2W Cr 2(1)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) NE 45 Sulzer Bros. Ltd. Winterthur Gen 1 × 25kW 2 × 4kW 110V d.c. Fuel 30,5t (d.o.) 9kn
5010878 RTv	**ALGERIA** ex America ex ST 689 **Capt. J. Drakotas** Piraeus Greece	**135** 11 —	(AB) (RI)	**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,32 7,24 24,67 6,99 3,15 F 9,5 1 dk BK 152	**M Tug**	Oil 2SA 6Cy. 310 × 800 Clark Bros. Co. Inc. New Orleans, La Gen 2 × 30kW 115V d.c. Fuel (d.o.)
5010919 KP 3596 RT	**ALGHERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**126** 30 —	RI	**1959** Cant. Nav. Solimano—Savona (28) 24,01 6,71 3,201 21,01 6,68 3,81 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

7711725 VCPK 372053 Df Esd Gc Rdr RT	**ALGOBAY** **Algoma Central Railway** Sault Ste. Marie Canada	**22 466** 15 086 35 028	**✠100A1** Great Lakes & River St. Lawrence service, also Gulf of St. Lawrence, Strait of Belle Isle west of Longitude 56°W & north of a line joining Baccaro Point, Nova Scotia & Cape Pine Newfoundland **✠LMC** EL $2\frac{1}{16}$"U3 FN 8077	**1978**-10 Collingwood Shipyards —Collingwood, Ont. (215) 222,51(BB) 23,22 9,581 216,49 23,13 14,18 Ba 25,0 F 15,9 1 dk rf nil 3BH WB16875T incl. Comb. btm side & Topside Tanks in holds 15418T	**M Bulk Carrier** Self-unloader 5 Ho 29,2 36,7 36,7 36,7 38,4 ER G.27 522	2 Vee Oil 4SA each 10Cy. 400 × 4 geared to sc. shaft 7 982kW (10 700bhp) Crossley Premier Engines Ltd. Ma Gen 3 × 800kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 80,0t (hvf)
6821937 VGKM 325748 Df Esd Gc Rdr RTm/v	**ALGOCEN** **Algoma Central Railway** Sault Ste. Marie Canada	**18 089** 13 493 28 499	**✠100A1** Lake SS 10/78 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) $2\frac{1}{16}$"U3 FN 7558	**1968**-9 Collingwood Shipyards —Collingwood, Ont. (191) 222,51 22,94 8,256 216,19 22,86 12,10 P 28,4 F 18,0 1 dk RW rf nil NS 3BH WB11153t	**M Bulk Carrier** pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.35 771 7 Ha (stl) (each 16,4 × 5,7) ER	6 Oil all geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks Fairbanks, Morse (Canada) Ltd. Kingst (ii)2 Vee Oil 4SA each 12Cy. 159 × Caterpillar Tractor Co. Peoria Gen 2 × 550kW 1 × 350kW 575V 60Hz a.c. Thw. thrust propeller Fuel 459,5t (d.o.)
7393315 GVOT 377253 Df Esd Gc Pfd Rdr RT	**ALGOL** **Alkor Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† $3\frac{5}{16}$"U2 FN 9854	**1977**-5 Cammell Laird Shipbuilders Ltd. —Birkenhead (1367) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343t	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. W WTAuxB (o.f.) 2,10N/mm^2 (21,4kgf/ Spt 1,72N/mm^2 (17,5kgf/cm^2) hs AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2 e(ex.g) 2,14N/mm^2 (21,8kgf/cm^2) Gen 3 × 780kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 5 263,0t (hvf)
7120419 DDOW Df Esd Gc Pfd Rdr RTm/h/v	**ALGOL** **Argo Reederei Richard Adler &** **Sohne** Bremen Federal Republic of Germany	T.Mk **2 328** 983 4 600	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1377) 111,00(BB) 6,071 102,11 16,01 10,90 P 21,1 F 15,0 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.10 704 B.9 041 TEU 140 C. 140/20'	Oil 4SA 10Cy. 520 × 740 3.357kW (4 500bhp) Masch. Augsburg-Nuernberg (MAN) H Gen 2 × 260kW 1 × 120kW 380V 50Hz a.c. Fuel (hvf)
5011004 CSCT Esd	**ALGOL** ex Pennine-39 **Companhia Portuguesa de** **Pesca S.a.r.l.** Lisboa Portugal	**349** 159 —	✠Classed LR until 6/40	**1930**-8 Cochrane & Sons Ltd.—Selby (1089) 45,67 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 578 & 940 × 660 Amos & Smith Ltd.
6850885 UTHM M-12187	**ALGOL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 182	(RS)	**1961** .............U.S.S.R. 43,62 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
7606671 ILHJ 1302 Rdr RT	**ALGOL** **Societa Campania Regionale** **Marittima S.p.A.** **(CA.RE.MAR.)** Napoli Italy	**173** 114 40	RI	**1978** Navaltecnica—San Benedetto del Tronto (195) 30,97 12,60 3,691 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** —P	2 Vee Oil 4SA each 12Cy. 190 × 2 reverse reduction geared 2 641kW (3 540bhp) M.T.U. Friedrichshafen Friedric
7423093 VCPX 318430 Df Esd Gc Rdr RT	**ALGOLAKE** **Algoma Central Railway** Sault Ste. Marie Canada	**22 851** 16 620 31 040	AB	**1977** Collingwood Shipyards—Collingwood, Ont. (211) 222,51 23,02 8,611 219,62 22,86 14,18 P 22,6 F 9,5 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.36 959 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 46 geared to sc. shaft 6 714kW (9 000bhp) Crossley Premier Engines Ltd. Man Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Fuel 496,0t (d.o.)-38,5pd
7810844 VCDT 372054 Df Esd Gc Pfd Rdr RT	**ALGOPORT** **Algoma Central Railway** Sault Ste. Marie Canada	**20 223** 13 071 32 483	AB	**1979** Collingwood Shipyards—Collingwood, Ont. (217) 200,57(BB) 23,22 9,732 194,55 23,14 14,18 P 25,0 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) ER	2 Vee Oil 4SA each 10Cy. 400 × 46 geared to sc. shaft 7 982kW (10 700bhp) Crossley Premier Eng. Ltd. United K Gen 3 × 800kW a.c. Controllable pitch propeller
6805531 VYNG 325747 Df Esd Gc Rdr RT	**ALGORAIL** **Algoma Central Railway** Sault Ste. Marie Canada	**16 157** 11 114 23 320	**✠100A1** Lake SS 10/72 Great Lakes and River St. Lawrence service **✠LMC** EL (k†) $2\frac{5}{16}$"SQ FN 6453	**1968**-4 Collingwood Shipyards —Collingwood, Ont. (189) 195,21 22,03 8,510 188,96 21,95 12,20 Ba 27,2 F 19,6 1 dk RW rf nil NS 3BH WB9942t	**M Bulk Carrier** Self-unloader 4 Ho ER G.24 126 18 Ha (each 3,3 × 14,6) ER	6 Oil all sr geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks, Morse (Canada) Ltd. Kingsto (ii)2 Vee Oil 4SA each 12Cy. 159 × 2 Caterpillar Tractor Co. Peoria Gen 3 × 550kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7028582 EWFD M-28212	**ALGORITM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Mag Fuel (d.o.)

7028489 VODB 318427 Df Esd Gc Pfd Rdr RT	**ALGOSEA** ex Brooknes-76 **Algoma Central Railway** Sault Ste. Marie Canada	**13 098** 8 326 24 481	**100A1** SS 6/79 **LMC** EL F 2$\frac{5}{16}$"U3 FN 6712 (NV)	**1970** Lithgows (1969) Ltd. East Yard—Port Glasgow (1177) 195,94(BB) 22,94 9,538 188,32 22,83 12,81 P 29,0 F 14,7 1 dk rf nil len 76 conv Bulk Carrier 77 10BH WB10868t incl. Comb. btm side & Topside tank in holds 10191t	**M Bulk Carrier** Self-unloader 7 Ho 16,9 19,0 18,6 18,6 18,6 18,6 25,4 ER G.25 746 9 Ha (stl) (9,3 × 10,2) (13,4 13,4 12,5 13,4 12,1 3,2 3,2 3,2 × 11,5) ER	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 5 968kW (8 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor db (o.f.) 0,87N/mm² (8,8kgf/cm²) Gen 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 1 407,0t (hvf) 15kn
7343619 VGJD 346839 Df Esd Gc Rdr RTv	**ALGOSOO** **Algoma Central Railway** Sault Ste. Marie Canada	**21 716** 16 093 31 574	**✠100A1** Lake SS 6/77 Great Lakes & River St. Lawrence service **✠LMC** (G†) 2$\frac{1}{16}$"U3 FN 7999	**1974**-12 Collingwood Shipyards—Collingwood, Ont. (206) 222,51 22,99 8,611 219,64 22,85 13,57 Ba 17,4 F 10,4 1 dk rf nil NS 3BH WB17115T incl. Comb. btm & STs in holds 15654T	**M Bulk Carrier** Self-unloader 6P 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.32 961 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 035,5t (d.o.) 13kn
7221251 VDFP 331090 Df Esd Gc Rdr RT	**ALGOWAY** **Algoma Central Railway** Sault Ste. Marie Canada	**16 186** 11 087 24 893	**✠100A1** Lake SS 12/77 Great Lakes and River St. Lawrence service **✠LMC** EL (I†) 2"U3 FN 6576	**1972**-9 Collingwood Shipyards—Collingwood, Ont. (200) 198,10 22,03 8,579 192,56 21,95 12,20 Ba 26,6 F 16,8 1 dk RW rf nil NS 4BH WB1018t incl. Comb. btm, side & topside tanks in holds 9172t	**M Bulk Carrier** Self-unloader Mchy.aft	6 Oil all reduction geared to sc. shaft 6 016kW (8 064bhp) (i) 4 Oil 2SA each 10Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 550kW 460V 60Hz a.c. Controllable pitch propeller
5357915 HOSQ 7754-AB Df Esd Gc Rdr	**ALHAJA MAMA BAKARE** ex Tharros-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 651	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (877) 154,84 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** CSD 5 Ho ER 5 Ha ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Mitsubishi Heavy Ind. Reorg. Kobe Fuel 3 338,5t (o.f.)
7041194 Df Esd Gc Rdr RTm/h/v	**ALHAKEM** ex Beniajan-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	**1 198** 757 2 540	**✠100A1** CS 4/76 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1667	**1971**-4 S.A. Juliana Const. Gijonesa—Gijon (199) 87,00 (BB) 13,34 4,871 80,14 13,30 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,6 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7026895 Df Esd Gc Rdr RTm/h/v	**ALHALEME** ex Benimusa-80 **Egyptian Spanish Maritime Agency** Alexandria Egypt	**1 198** 757 2 540	**✠100A1** CS 1/76 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1668	**1971**-1 S.A. Juliana Const. Gijonesa—Gijon (198) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6819051 SUOQ Df Esd Gc Rdr RT	**ALHAMA** ex Beniali-79 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 905	**✠100A1** CS 4/78 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1430	**1968**-12 S.A. Juliana Const. Gijonesa—Gijon (174) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 11,0 2 dks RW rf 76 4BH WB642t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
6418285 SZXM Df Esd Gc Pfd Rdr RT	**ALHAMBRA** ex Henri Delmas-77 **Pinza Maritima S.A.** Shiptrade Corp. S.A. Piraeus Greece	**7 877** 4 274 10 894	BV	**1964** Ch. & At. de Provence—Port de Bouc (321) 141,10 19,41 8,668 130,49 19,36 11,10 P 8,3 B 21,7 F 11,0 2 dks RW	**M General Cargo** Ref G.15 177 B.13 667 In.334 5 Ha (11,2 11,2 11,2 10,4 × 7,0) (8,9 × 6,0) 18W Cr 1(59) 1(34) Der 10(12) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Fuel 1 517,0t (hvf) 16kn
6815952 SUGR 476 Df Esd Gc Rdr RT	**ALHAMBRA** ex Benisa-78 **Egyptian Spanish Maritime Agency** Alexandria Egypt	T.Mk **1 599** 944 2 901	**✠100A1** CS 9/78 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1430	**1968**-9 S.A. Juliana Const. Gijonesa—Gijon (172) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf 76 4BH WB642t	**M General Cargo** 2 Ho ER 2 Ha (stl) (16,8 18,7 × 6,0) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16,5kn
5159387 HZBJ Df Esd Gc Rdr RT	**ALHAMRA ONE** ex Nana P-72 ex Imerina-70 **Alhamra Trading & Transport Establishment** Jeddah Saudi Arabia	**3 352** 1 626 — **4 502** 2 306 4 064	BV	**1953** Ch. & At. de Provence—Port de Bouc (273) 115,30 16,11 —/6,262 16,06 P 36,0 B 12,2 F 18,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (stl) (6,2 12,7 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) Schneider & Cie Le Creusot Gen 3 × 410kW 220V d.c. Fuel 468,5t (hvf) 12,5kn
7830296	**ALHARSHA** **Libyan National Oil Corp. (LNOC)** Tripoli Libya	**871** 676 612	GL	**1977** Blohm + Voss A.G.—Hamburg (905 ag) 43,03 15,02 2,910 4,40 B 3,7 F 8,3 1 dk	**TM Floating Crane** Mchy.aft Cr 2(50)	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 1 × 425kW 440V a.c. 7kn
7615634 PCLJ 4867 Df Esd Gc Pfd Rdr RT	**ALHENA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 2$\frac{3}{4}$"U2 FN 4458	**1977**-8 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (947) 143,03(BB) 21,21 9,502 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 1 × 450kW 2 × 400kW 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16,25kn

5127528 HZBP 76/96 Df Esd Gc Rdr RTm	**ALHIJAZI** ex Gemstone-75 **Arabian Maritime Transport Co. Ltd. (AMTC)** Univan Ship Management Ltd. Jeddah Saudi Arabia	T.Mk **6 129** 3 325 — **9 125** 5 151 13 995	✠**100A1** CS 11/75 ✠**LMC** EL dt 2$\frac{1}{16}$"SQ FN 4356	**1957**-4 Nordseewerke Emden—Emden (294) 153,42 19,00 —/9,227 141,10 18,90 11,97 F 31,1 2 dks rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB3141t incl. Tunnel tanks 509t DTm1438t	**M General Cargo** 5 Ho 18,5 21,9 12,6 21,4 15,8 5 Ha (stl) (9,7 13,5 13,5 11,2 11,2 × 7,0) Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nuernberg (MAN) Au WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 440V 60Hz a.c. Fuel (hvf)
5090098 ODPC B2767 RT	**ALI** ex Gino B ex Dimitrios-69 ex Donald-62 ex Wiruni-62 **Izzedine Sinno** Beirut Lebanon	**455** 207 533	HR ✠Classed LR until 10/62	**1954**-5 W. J. Yarwood & Sons Ltd. —Northwich (884) 46,69 8,26 3,283 44,20 8,23 3,51 P 16,8 F 6,1 1 dk RW	**M General Cargo** 2 Ho 21,9 7,0 ER G.856 B.789 2 Ha (13,7 × 4,8) (3,3 × 3,9) ER 3W	Oil 2SA 6Cy. 300 × 500 448kW (600bhp) NE 62 Russkiy-Diesel Works Len Fuel 48,0t
7807328 S2YT 373460 Esd Rdr RT	**ALI** **Chittagong Port Trust** Chittagong Bangladesh	**403** 107 364	✠**100A1** Bangladesh coastal service not more than 100 miles offshore ✠**LMC** EL H 302,5/22,0U2 FN 563	**1979**-2 Soren Larsen & Sonner—Nykobing (140) 45,60 11,03 2,804 37,95 10,85 3,99 RFD 8,0 1 dk rf 610 DK midships SF 4BH WB164T	**TM Buoy Salvage Ship** Fire-fighting	2 Oil 2SA each 6Cy. 260 × 400 reve reduction geared to 2 sc. shafts 985kW (1 320bhp) Alpha-Diesel A/S Frederi Gen 2 × 146kW 1 × 48kW 440V 60Hz a.c. 2 Controllable pitch propellers aft
7618143	**ALI**	**178** 72 —		**1974** Sleephelling Mij. "Scheveningen" B.V. —Scheveningen *35,88* 34,24 6,84 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Kloeckner Humboldt Deutz
7122534 KT1260	**ALI AL-HAMAD** ex Miss Helen II-77 ex Miss Helen-70 **Adel A. Al-Hamad** Kuwait Kuwait	**195** 133 —		**1956** Weaver Shipyard—Orange, Tx *31,55* 7,01 2,737 30,94 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted56 General Motors Corp. Detr
5011133 38	**ALI KELMENDI** ex Amella-60 **Albanian State Shipping Enterprise** Durres Albania	**346** 261 586		**1947** Cant. Nav. Giuliano—Trieste 40,59 8,49 36,58 8,31 4,04 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 230 × 400 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe
6720200 TCSP 3774	**ALI PASA 4** ex Haldun **Fahri Eksioglu** Istanbul Turkey	**371** 193 559		**1967** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (11) 50,65 7,17 2,604 46,46 7,15 3,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Mag
7811276 Rdr RT	**ALI-JUMBO 2** **S.N.A.V.** Messina Italy	**160** 105 40	RI (Class cont.)	**1980** Navaltecnica—San Benedetto del Tronto (203) 30,97 12,60 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 15 reverse reduction geared to 2 sc. sh 783kW (1 050bhp) M.T.U. Friedrichshafen Friedrich
7353157 P3GO 381024 Df Esd Gc Pfd Rdr	**ALIA** ex Valia-78 ex Valiant-78 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**3 966** 2 624 7 155	NK	**1973** Nishi Zosen K.K.—Imabari (150) 107,09 16,54 7,214 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 418	Oil 2SA 6Cy. 450 × 800 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 641,0t-13,5pd
6901622 SVFJ 288 Df Esd Gc Rdr RTm/h/v	**ALIAKMON** **Liner Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 139	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)
5039680 SVOD 3489 Df Esd Gc Rdr RTv	**ALIAKMON BREEZE** ex Belinda-69 **Aliakmon Maritime Corp.** Piraeus Greece	**9 878** 5 793 13 722	**100A1** SS 4/78 **LMC** EL Z 2$\frac{1}{4}$"SQ FN 4560	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 157,18 19,56 9,253 144,41 19,51 12,07 P 5,2 F 13,8 2 dks RW rf 432 Coll BH to U dk 7 to 2nd dk WB3133t incl. DTm1384t	**M General Cargo** CSD 5 Ho 19,8 21,6 11,6 24,0 22,7 G.20 642 B.19 006 5 Ha (stl) (9,8 13,1 13,1 13,1 13,1 × 7,6) 14W Der 1(30) 1(15) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 450V 60Hz a.c.
5381019 SZOM 6406 Df Esd Gc Rdr RTv	**ALIAKMON LEADER** ex Ville du Havre-77 **Bergemia Shipping Co. S.A.** Piraeus Greece	**6 213** 3 584 — **9 055** 5 251 12 302	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (159) 155,20 19,94 —/9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 5 TwD 4 Ta ER G.17 863 B.16 353 In.220 L.400 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 1(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 194,0t (hvf)
5380807 SYTF 6413 Df Esd Gc Rdr RTv	**ALIAKMON LIGHT** ex Ville De Brest-77 **Gloxinia Shipping Corp.** Piraeus Greece	**9 055** 5 251 12 461	BV	**1962** At. & Ch. de la Seine Maritime—Le Trait (160) 155,20 19,94 9,151 144,74 19,91 12,04 P 41,2 B 11,0 F 29,0 2 dks	**M General Cargo** CSD Ref 6P 5 Ho 14,6 19,9 21,0 21,0 19,9 ER G.17 781 B.17 300 In.156 5 Ha (stl) (8,0 × 4,1) (13,1 13,4 13,4 11,9 × 6,3) ER 11W Der 1(120) 1(60) 2(15) 8(10) 2(2)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Ch. de l'Atlantique Gen 1 × 456kW 1 × 380kW 1 × 172kW 380V 50Hz a.c. Fuel 1 299,5t (hvf)

126990 ZKD 408 f Esd c Rdr Tm/h	**ALIAKMON PROSPERITY** ex Silver-74 ex Silver Land-74 ex Gedera-73 **Aliakmon Marine Enterprises Corp.** Piraeus Greece	**8 294** 5 042 11 740	✠**100A1** SS 6/79 DTsm—vegetable oil ✠**LMC** EL c† FN 3970	**1960**-8 Bremer Vulkan—Vegesack (904) 144,18 18,95 8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 G.17 206 B.15 752 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 18W Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 695,0t (hvf) 15kn
619841 OBU f Esd c Pfd dr Tm/h/v	**ALIANZA** ex Nikkala-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**44 005** 23 031 73 663	✠**100A1** SS 11/75 ore carrier Holds 2 & 4 may be empty (cc) ✠**LMC** **UMS** EL a* 3½"U2 FN 12584 NV (Class cont.) LR class withdrawn	**1966**-9 A/B Gotaverken Arendal—Goteborg (817) 243,85 37,88 12,237 231,71 37,80 16,51 P 28,1 F 18,9 1 dk rf 51 8BH WB49750t	**M Ore Carrier** pt higher tensile steel 5 Ho 41,0 14,4 55,7 14,4 42,2 ER G.41 120 1 Ha (stl) (10,9 × 9,9) 10 Ha (stl) (each 10,9 × 12,5) 1 Ha (stl) (9,6 × 12,5) ER Cr 1(6,75)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) (e(ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 4 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 751,0t (hvf)-66,0pd 16,25kn
7419195 LW4724 Df Esd Gc Pfd Rdr RT	**ALIANZA CAMPANA** ex Linesman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 778	✠LR class withdrawn-Owner's request 23/1/81	**1976**-4 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (337) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 381 × 457 reduction geared Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7419169 LW4698 Df Esd Gc Pfd Rdr RT	**ALIANZA ROSARIO** ex Winchman-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 669	✠LR class withdrawn-Owner's request 23/1/81	**1976**-2 Ysselwerf B.V.—Rotterdam (162) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 381 × 457 sr geared to 2 sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14kn
7419183 LW5196 Df Esd Gc Pfd Rdr RT	**ALIANZA SAN NICOLAS** ex Guardsman-80 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 779	✠LR class withdrawn-Owner's request 23/1/81	**1976**-2 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (336) 46,97 12,10 5,398 42,40 10,37 6,33 F 28,4 1 dk rf 762	**TM Tug** Fire-fighting Anchor-handling Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 reduction geared Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13kn
7419171 LW5151 Df Esd Gc Pfd Rdr RT	**ALIANZA SAN PEDRO** ex Serviceman-80 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**885** 63 669	✠LR class withdrawn 19/1/81	**1976**-4 Ysselwerf B.V.—Rotterdam (163) 46,97 12,07 5,398 39,68 11,59 6,33 F 28,1 1 dk rf 737	**TM Tug** Fire-fighting Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 sr geared to 2 sc. shafts Mirrless Blackstone Ltd. Stockport Gen 2 × 400kW 1 × 160kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 549,0t (d.o.) 14kn
5151268 SZVC 540 Df Esd Gc Rdr RTv	**ALIARTOS** ex Hinrich Olendorff-74 **Sea Traders S.A. & Eastern Maritime Enterprises S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **6 067** 3 179 10 779	(GL)	**1956** Flensburger Schiffsbau-Ges.—Flensburg (562) 147,86 18,50 8,021 136,02 18,42 11,36 F 13,5 2 dks RW	**M General Cargo** 5 Ho 18,2 24,7 15,9 ER 17,6 22,4 G.16 551 B.15 144 5 Ha (stl) (10,5 16,7 9,6 × 8,0) ER (11,2 11,2 × 8,0) Der 1(25) 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7431040 LFB 188 c Rdr T	**ALIBASTIA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) 34kn
507693 USV f Esd c Pfd dr RTv	**ALIBRAHIMIYA** **The Egyptian Navigation Co.** Alexandria Egypt	**5 768** 3 418 8 199	✠**100A1** ✠**LMC** EL X 2"U2 FN 3048	**1976**-5 Shimoda Dockyard Co. Ltd.—Shimoda (261) 119,00 18,06 7,452 114,76 18,00 8,56 P 22,6 F 11,9 2 dks rf 152 SF 6BH WB707T	**M General Cargo** 4 Ho 16,9 17,3 22,4 17,3 ER G.11 710 B.10 870 4 Ha (stl) (7,0 × 7,1) (10,5 12,5 10,3 × 10,0) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 240kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 655,5t (hvf) 14,5kn
814166 XCE f Esd c Rdr Tv	**ALICAMPOS** ex Maritime Queen-80 **Orion Navigation Co.** Piraeus Greece	**11 434** 6 844 19 297	AB	**1968** Hitachi Zosen—Mukaishima (4202) 156,17 22,66 9,532 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 854 B.23 348 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,2) ER Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 15kn
11157 FJ 19	**ALICANTE** ex Ciudad de Alicante-54 **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1022) *37,16* 6,71 3,264	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 65,0t 11kn

7329326 SEGU 11368 Df Esd Gc Pfd Rdr RT	**ALICE** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 035 3 983 **2 548** 1 474 4 954	✠**100A1** SS 8/78 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1813	**1974**-1 A/B Falkenbergs Varv—Falkenberg (163) 87,03 13,09 5,887/6,820 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1295T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 491 B.4 950 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr gea 2 298kW (3 080bhp) Nydqvist & Holm A/B Trol Gen 3 × 170kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7600902 WYG7 457 585644 Esd Gc Pfd Rdr RT	**ALICE BRILEY** **Briley Marine Service** Morgan City, La United States of America	**282** 191 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,91 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 14 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 125kW a.c. Thw. thrust propeller fwd
7049031 WC7499 259540	**ALICE E** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**189** 128 —		**1950** Burton Construction & SB. Corp. —Port Arthur, Tx *32,53* 6,43 2,95	**M Fishing**	Oil 373kW (500bhp) General Motors Corp. Fuel (d.o.)
7911117 Esd Rdr RT	**ALICE GIORGI** **Mario Giorgi** Rimini Italy	**130** — —	RI (Class cont.)	**1980** Cant. Nav. di Pesaro—Pesaro (45) 28,22 6,23 22,46 6,21 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 reverse redu geared to sc. shaft 403kW (540bhp) Motorenw. Mannheim A.G. (MWM) Man
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**ALICE LANGLI** **Tage Sorensen P/R** Esbjerg Denmark	**399** 291 985	BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (16) 57,08 9,91 3,474 52,99 3,89 1 dk	**M Tanker** 4 Ta ER L.(oil) 930	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha-Diesel A/S Frederik Fuel 95,5t (d.o.)-3,5pd
5265930 WB6172 255235 Rdr RT	**ALICE M. WINSLOW** ex Oscar F. Smith-71 ex Samoset-48 **Sheepscot Pilots Inc.** Bath, Me United States of America	**155** 64 —		**1897** U.S. Naval Shipyard—Norfolk, Va *29,42* 6,41 3,175 29,57 6,37 3,43 2 dks R	**Iron M Tug**	Oil 2SA 6Cy. 335 × 430 NE — Fairbanks Morse & Co. Belo
5011236 IJLI 696	**ALICE MARIA PINA** **VISAG Vinicola S. Giorgio S.r.l.** Roma Italy	**147** 100 —	RI	**1945** S.A. Ansaldo—Genova (849) 31,70 6,00 2,566 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 4 Ta ER L.199	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo
7420429 WYN6 272 570205 Df Esd Gc Pfd Rdr RT	**ALICE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1976** McDermott Shipyard—Morgan City, La (213) 10,37 4,293 36,56 10,32 4,91 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared General Motors Corp. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.)
7347990 VC9980 338112 Esd Gc Pfd Rdr RT	**ALICE NICHOLL** ex Ben Edra-79 **Riverport Seafoods Ltd.** Halifax, N.S. Canada	**370** 123 —	✠LR class withdrawn- Owner's request 5/12/80	**1974**-3 At. & Ch. de la Manche—Dieppe (1234) 43,44 9,50 4,217 38,71 9,30 6,35 2 dks rf 1194	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 sr gea 1 343kW (1 800bhp) British Polar Engines Ltd. Gen 1 × 140kW 1 × 120kW 440V 50Hz a.c. Controllable pitch propeller
7719703 GZVT 378977 Rdr RT	**ALICE P. G.** **Giles W. Pritchard-Gordon & Co. Ltd.** G. T. Gillie & Blair Ltd. Shoreham United Kingdom	**499** 341 1 050	✠**100A1** U.K., Eire and between River Elbe and Brest ✠**LMC** EL H 302,5/26,0U1 FN 605	**1978**-10 Yorkshire D.D. Co. Ltd.—Hull (256) 45,93 9,96 3,882 42,45 9,50 4,75 RFD 7,4 1 dk - rf nil 4BH WB217T incl. DTf94T & DTa 86T	**TM General Cargo** 1 Ho 29,4 ER G.1 283 B.1 190 1 Ha (stl) (22,1 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 530kW (710bhp) Caterpillar Tractor Co. Peoria Gen 3 × 2,5kW 24V d.c. 2 Directional propellers
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**ALICE ST. PHILIP** **St. Philip Towing & Transportation Co.** Tampa, Fl United States of America	**180** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared General Motors Corp. Gen 2 × 99kW a.c. Fuel 705,0t (d.o.)
7803217 OXNY D2667 Df Esd Gc Rdr RT	**ALICE TRIGON** **P/R Trigon XIV** Anders Jensen Vedbaek Denmark	**500** 343 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (133) 69,80 10,42 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD 1 Ho ER 2 Ha (stl) (each 19,2 × 7,4) ER	Oil 4SA 8Cy. 270 × 400 656kW (880bhp) Aabenraa Motorfabrik Gen 3 × 180kW 220V 50Hz a.c.
7409035 3ETG 7661-PEXT Df Esd Gc Pfd Rdr RT	**ALICE I** **Alice Ocean (Panama) S.A.** Panama Panama	**33 407** 23 476 55 742	AB	**1977** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (250) 208,01(BB) 33,15 12,201 199,02 32,21 18,22 P 35,4 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.77 065 5 Ha (stl) (— 20,1 — 20,1 — × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I. Gen 2 × 720kW a.c.
5083289 Df Esd Pfd Rdr RTh/v	**ALICE-D** ex Steady Mariner-80 ex Alice D-77 ex Pollux-69 ex Cycloop-63 Panama Panama	**226** 10 —	BV	**1953** Gebroeders Fikkers—Foxhol (82) 31,88 8,26 3,452 27,77 8,21 4,12 1 dk R	**M Tug** Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 ge sc. shaft N.V. Mach. "Bolnes" Gen 1 × 35kW 1 × 11kW 110V Fuel (d.o.)

018575 AH f Esd c Rdr Tm/v	**ALICIA** ex Alicia D-75 ex Alicia-72 **Partenreederei m.s. 'Alicia'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**999** 719 2 020	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (634) 73,84 10,83 5,068 68,33 10,79 6,02 P 15,6 B 9,8 F 11,9 1 dk	**M General Cargo** Ice strengthened Mchy.aft G.2 507 B.2 252 1 Ha (stl) (40,2 × 7,6)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
222110 4KF 74073 f Esd dr	**ALICIA** ex Margrit-Angelika-75 ex Marin-61 **Cornelius Shipping Co.** Costas Dagadakis Limassol Cyprus	**500** 246 785	**✠100A1** SS 8/76 **✠LMC** EL j FN 705 ✠ LR class withdrawn 4	**1951**-3 Arnhemsche Stooms. Maats. —Arnhem (351) 57,79 9,25 3,455 55,33 9,20 3,54 P & B 32,7 F 8,9 1 dk RW 3BH WB245t	**M General Cargo** 2 Ho ER G.1 246 B.1 144 2 Ha (10,3 11,2 × 5,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Kloeckner Humboldt Deutz Koeln Fuel 81,5t 10kn
020097 9BA f Esd c Rdr Tm/h/v	**ALICIA I** ex Alphagas-80 **Compania Naviera de Cristobal S.A.** Panama Panama	**2 126** 1 194 2 626	GL	**1970** Scheepswerf "De Waal" N.V. —Zaltbommel (692) 80,98 13,39 6,211 74,81 13,29 7,80 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
426091 PND 206 f RT	**ALICUDI** ex Lisa C-63 ex Tamelelt-57 ex Carola-50 ex Y 40 **Sarda Bunkers S.p.A.** Napoli Italy	**648** 362 1 001	RI (BV)	**1943** Odenbach SB. Corp.—Rochester, NY (15) *55,60* 9,15 53,75 9,10 4,09 P 11,0 F 6,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 545	2 Oil 2SA each 6Cy. 255 × 305 358kW (480bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 45,5t-18,5pd 7,5kn
274254 B2406 67365 f Esd c Rdr Tm	**ALIDA** ex Penthievre-76 ex Penthievre II-73 **Hebe Shipping Co. Ltd.** Limassol Cyprus	**2 404** 1 203 3 250	BV	**1957** Ch. Reunis Loire-Normandie—Nantes (642) 96,83 13,14 5,890 94,49 13,06 1 dk RW rf 119	**M General Cargo/Tanker** Wine 2P 1 Ho 22,3 G.4 107 B.3 777 1 Ha (stl) (22,0 × 6,1) Cr 1(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c. Fuel (d.o.) 15kn
719586 CMB Df Esd Gc Pfd Rdr RT	**ALIDA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**362** 163 —		**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 50,02 43,24 4,22 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln
7381702 PCLW 22 Df Esd Gc Pfd Rdr RT	**ALIDA** **Hoek & van Duin** Katwijk aan Zee Netherlands	**240** 90 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1355) 34,02 7,75 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
5011286 DGAX	**ALIDA** ex Bertha **Hans-Wilhelm Dankert** Hamburg Federal Republic of Germany	**139** 83 190	(GL)	**1908** Gebr. E. & M. Coops—Hoogezand *35,12* 5,19 2,121 2,32 RQD 3,4 1 dk R len 48 & 63 deepened 27	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 56kW (75bhp) NE 36 Deutsche Werke A.G. Kiel
5383952 Df Esd Pfd RT	**ALIDA** ex Vrouw Immetje-71 **James V. Doyle**	**131** 42 —		**1962** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (88) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabriek Amsterdam
7524201 SDBP Df Esd Gc Pfd Rdr RT	**ALIDA GORTHON** **Gorthons Rederi A/B** Halsingborg Sweden	**10 574** 5 225 14 299	**✠100A1** strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 4511	**1977**-1 Korea SB. & Eng. Corp.—Busan (1006) 141,36(BB) 21,72 8,738 134,83 21,67 11,79 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.17 578 4 Ha (26,3T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
938361 99042	**ALIDA MARIE** **Alida Marie Inc.** Houma, La United States of America	**127** 86 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
712016 CLX Esd Pfd RT	**ALIDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 544** 2 016 6 110	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2030	**1978**-6 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (396) 83,70 (BB) 17,10 5,741/8,381 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upper STs in hold 759T & Lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared 2 126kW (2 850bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
221219 BK 233 Esd r m/h	**ALIDA TERZA** ex Maria Scotto-79 ex Nordri-76 ex Atlantic Coast-73 ex Thomas Bjerco-73 ex Mickey Smits-71 ex Mare Altum-65 **Rosa Varriale** Napoli Italy	**981** 589 1 140	RI ✠Classed LR until 11/11/77	**1961**-9 Noord Nederlandse Scheepswerven N.V.—Groningen (319) 69,02 10,44 3,722 63,12 10,25 6,10 2 dks RW rf 102 DK fwd	**M General Cargo** 1 Ho 41,9 1 TwD 38,4 ER G.2 220 B.2 053 4 Ha (stl) (15,0p&s 8,9p&s × 5,1) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Amsterdam Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 143,5t (d.o.)-4,0pd 12kn
18089 KE 20 Esd Pfd	**ALIDADE** **Government of The Republic of France (Ministere de la Marine Marchande)** Le Havre France	**640** 148 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 597kW (800bhp) Moteurs Duvant Valenciennes 13,5kn

7319462 IKIF 1142 Gc RT	**ALIELBA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works
7503609 FPME Df Esd Gc Pfd Rdr RT	**ALIENOR** ex Ibis Seven-80 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 202 949	NV	**1976** Voldnes Skipsverft A.S.—Fosnavaag (15) 56,19 11,59 4,420 51,29 11,00 5,49 F - 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 1 790kW (2 400bhp) A/B Bofors Nohab Gen 3 × 109kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 279,5t (d.o.)-9,0pd
7319474 INFD 1165 Gc RT	**ALIGIGLIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-651) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 102dk P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works
5011303 EBWW 7842 Df Esd Pfd RT	**ALIGOTE** **Enrique Lorenzo y Cia. S.A.** Vigo Spain	**200** 100 —	BV	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (237) 32,52 6,38 3,709 28,40 6,30 3,87 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 8Cy. 210 × 300 263kW (352bhp) Gebr. Stork & Co. Fuel 63,0t
6822761 INBF 1225	**ALIISCHIA** ex Tumleren-69 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**132** 86 —	RI (NV)	**1968** Westermoen Hydrofoil A/S—Mandal (14) 28,22 5,82 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G.
5170343 SVZC 6198 Df Esd Gc Rdr RTm/h/v	**ALIKI** ex Jarilla-77 **Breslau Shipping Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**12 996** 8 330 23 427	NV	**1959** Kieler Howaldtswerke A.G.—Kiel (1094) 171,79 22,48 10,548 163,00 22,41 14,20 P 41,5 F 16,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,9 19,9 19,5 19,5 19,5 20,1 ER G.27 289 B.26 166 6 Ha (stl) (12,5 × 9,6) (12,6 12,6 12,6 12,6 13,5 × 10,9) ER 12W Der 12(10) 1(3) 2(1)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Gen 3 × 200kW 440V 60Hz a.c. Fuel 198,0t (d.o.) 1 030,0t (hvf)-26,5
7012818 SYVU 3852 Df Esd Gc Pfd Rdr RTh/v	**ALIKI I. P.** **Tarstar Shipping Co.** Piraeus Greece	**10 011** 6 616 16 094	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 4634	**1970**-7 A.G. "Weser" Werk Seebeck —Bremerhaven (943) 149,76(BB) 21,06 9,272 139,33 21,01 12,25 F 11,3 2 dks rf nil 7BH WB2303t	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 185 C. 185/20' 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(120) 10(10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf)
5416096 ZCOS 373341 Df Esd Gc Pfd Rdr RTv	**ALIMAR** ex Karmalu-79 ex Santa Claus-76 ex Kanangoora-73 **Marlu Navigation Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**11 315** 6 279 17 080	**✠100A1** SS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL gt $2\frac{3}{16}$"SQ FN 4780	**1963**-5 Lindholmens Varv. A/B—Goteborg (1077) 152,56 21,01 9,157 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,2 1 dk rf 102 NS 9BH WB1049t	**M Bulk Carrier** 7 Ho 11,5 22,7 11,5 11,5 11,5 11,5 9,2 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,8) ER 4W Cr 2(5) Der 2(7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Lindholmens Varv. AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf)
7730446 HPCZ	**ALIMOS** ex Middlesex County (LST 983)-77 ex LST 983-55 **Mornos Shipping Co. S.A.** Panama Panama	**2 740** 1 931 3 319	BV	**1945** U.S. Naval Shipyard—Boston, Ma ... ... 99,62 15,21 7,78 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 2 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div.
5285277 SWCC 5589 Df Esd Gc Rdr RTm/h/v	**ALIMOS** ex Aruana-76 ex Prins Willem George Frederik-67 **Action S.S. Corp.** Piraeus Greece	**1 789** 1 160 3 319	BV	**1954** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (95) 92,92 12,93 5,404 75,90 12,78 8,01 F 7,1 1 dk & S dk rf nil len 59	**M General Cargo** OSD 4P Ref 3 Ho 30,4 14,2 26,0 G.6 150 B.5 812 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 24(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Gen 2 × 96kW 220V d.c. Fuel 241,0t (hvf)
5011339 IJLP 769 RTm	**ALIMURI** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 30 51	RI	**1954** Cant. Nav. Off. Mecc. di Venezia —Venezia 29,98 7,12 4,001 27,82 7,09 4,25	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Gen 1 × 5kW 110V d.c.
5011341 SV3266 1779 RT	**ALINA** ex Hamah **Tsaganis Brothers** Piraeus Greece	**363** 233 —		**1944** ............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft	4 Oil 2SA each 6Cy. 110 × 135 3 sc. shafts 412kW (552bhp) General Motors Corp.
5111115 IJIB 1229	**ALINAPOLI** ex Express-69 **Aliscafi Compagnia Sarda di Navigazione S.p.A.** Napoli Italy	**131** 77 —	RI (AB)	**1961** Cant. Navali L. Rodriquez—Messina (77) 27,79 10,72 24,31 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE 68 Maybach Mercedes-Benz Motorenba Friedr Fuel (d.o.)

309657 BZU 00899 f Esd c Rdr Tm/v	**ALINDA** ex San Ernesto-64 **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**12 301** 7 001 19 418	✠**100A1** SS 5/78 oil tanker ✠**LMC** EL ht 2 $\frac{8}{16}$"SQ FN 5341	**1959**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1254) 170,39 21,16 9,360 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB502t	**S Tanker** 33 Ta ER L.(oil) 25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 4,21N/mm² (610lbf/in²) Spt 454,5°C 3,63N/mm² (525lbf/in²) hs1067,2 sg 0,87N/mm² (125lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 661,0t (o.f.)-48,0pd 15,5kn
011365 ALS 6 Tm	**ALINE** ex Aline II-47 **Epifanio Ortega Sosa** Las Palmas Spain	**363** 209 54	✠Classed LR until 17/11/78	**1934**-10 Soc. Espanola de Const. Nav. —Cadiz (68) 40,77 7,32 2,325 35,79 7,01 3,20 B & F 36,3 1 dk R rf 279	**TM Ferry** 450P	2 Oil 4SA each 6Cy. 250 × 350 463kW (620bhp) ✠ NE 55 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 13kW 230V d.c. Fuel (d.o.)
418989 PUKQ f Esd Gc Rdr	**ALINE RAMOS** ex Jacy Ramos-78 ex Barao do Amazonas-72 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 27/7/73	**1964**-3 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (8) 116,72 16,39 7,081 106,84 16,36 9,40 F 9,5 2 dks rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha 10W Der 1(30) 10(3)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.)
7022057 USSN M-17271 Df Esd Gc Pfd Rdr RT	**ALIOT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 115** 1 123 3 319	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (190) 93,88 15,42 6,500 84,99 15,37 8,54 1 dk	**M Tanker** Chemical Wine Ice strengthened 22 Ta ER L.2 492	Oil 2SA 5Cy. 420 × 900 2 126kW (2 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
6505131 UVSV M-26977 Df Esd Gc Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 890	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7036) 79,81 13,21 5,020 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6726046 UHMO M-3159 Df Esd Rdr RT	**ALIOT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 336	RS	**1964** .............U.S.S.R. 54,26 9,35 3,699 49,99 4,73	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.354 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
6850897 UJMB M-22305	**ALIOT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 88 183	(RS)	**1958** .............U.S.S.R. 43,62 7,19 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 2SA 6Cy. 300 × 500 NE 63 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
7516670 ZGI 5800 Df Esd Gc Pfd Rdr RT	**ALIOTH** **Alioth Transport Inc.** Monrovia Liberia	**18 104** 11 861 34 831	AB	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW a.c. 16,25kn
7801570 BKRU 119587 Df Esd Gc Pfd Rdr RT	**ALIOTH** ex Alishan-80 **Yamashita Unyu K.K.** Tokyo, Tokyo Pref. Japan	**2 493** 1 679 5 112	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2072) 96,04 5,965 89,52 16,21 7,22 P 19,9 F 8,3 1 dk	**M General Cargo** G.6 116 B.5 365 2 Ha (20,9 33,6 × 8,3) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Diesel Co. Ltd. Takamatsu 11,75kn
7720283 MTI dr RT	**ALIOTH** **Caremar S.p.A. di Navigazione** Napoli Italy	**170** 114 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (200) 30,97 12,60 3,691 26,24 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared 2 641kW (3 540bhp) Maybach M.T.U. Friedrichshafen Friedrichshafen
7431038 LFP 164 c Rdr T	**ALIPROCIDA** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	(RI)	**1972** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) 34kn
516859 OYN 28143 Esd c Pfd dr RT	**ALISHER NAVOI** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** Brodogradiliste "3 Maj"—Rijeka (524) 159,42 21,29 8,511/10,000 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 18,5kn
627613 HOZ Esd c Rdr T	**ALISIO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (151) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 171kW (4 250bhp) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao

5393933 HO-9516 Df Esd RTm	**ALISIO** ex Estebrugge-80 ex Are Friesecke-76 ex Xerxes-63 **Partenreederei m.s. 'Alisio'** Contimar Linienagenturen G.m.b.H. & Co. KG Hamburg Panama	**500** 296 910	GL	**1959** Jos. L. Meyer—Papenburg (494) 60,71 9,86 3,703 55,71 9,81 3,81 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.1 175 B.1 045 3 Ha (8,3 10,3 10,3 × 5,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Gen 3 × 220kW Fuel 52,0t (d.o.)
7370064 ZSFE 351124 Df Esd Gc Pfd Rdr RT	**ALISON** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1974** Sandock-Austral Ltd.—Durban (54) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Freder Gen 2 × 24kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
7742293 WW3192 513704 Df Gc Pfd Rdr RT	**ALISON C** **Midland Enterprises Inc.** Cincinnati, Oh United States of America	**196** 133 —	AB	**1968** McDermott Shipyard—Morgan City, La (147) 5,423 41,99 10,49 6,20 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 25 reverse reduction geared General Motors Corp. Electro-Motive Div. Gen 2 × 100kW
7431052 IOKA 1149 Gc Rdr RT	**ALISORRENTO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 88 —	RI	**1972** S. Ordzhonikidze Works—Poti (S-652) 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) ....
7048570 ITNI 1132 Gc Rdr RT	**ALISPAN PRIMO** ex Lepa Vida-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI (JR)	**1970** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works Le Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7048568 ITNK 1134 Gc Rdr RT	**ALISPAN TERZO** ex Karolina-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**139** 91 —	(JR) (RI)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works Le Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7702126 DKNA 1828 Df Esd Gc Rdr RTm	**ALITA** **Reederei Gebruder Person K.G.** Luebeck Federal Republic of Germany	**902** 593 2 174	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (566) 80,42 4,852 72,24 12,81 7,22 P 12,8 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,7 20,6 ER G.3 594 B.3 351 TEU 128 C. 128/20′ 2 Ha (25,1 18,5 × 10,2)	Oil 4SA 6Cy. 320 × 420 geared to s shaft 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Fuel 185,0t (d.o.)-6,5pd 1
5011444 YXOS Df Esd Rdr RT	**ALITAN** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**304** 141 —	(BV)	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (221) 38,41 6,89 3,595 33,38 6,80 4,02 F 8,3 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Bar Fuel 83,5t
5089726 SZHR 5273 Df Esd Gc Rdr RTm/h/v	**ALITHIA** ex Diakan Truth-77 ex Dianet-74 **Diakan Truth S.A.** Diakan Shipping S.A. Piraeus Greece	**4 991** 3 575 8 535	NV	**1962** A/S Porsgrunds M/V—Porsgrunn (124) 116,29 16,03 8,103 108,01 16,01 10,16 P 10,4 F 15,3 1 dk rf 165	**M General Cargo** 3 Ho 30,7 30,7 15,5 ER G.11 446 B.10 952 3 Ha (stl) (24,3 24,6 12,3 × 7,1) ER 10W Der 10(5)	Oil 4SA 10Cy. 520 × 740 2 880kW (3 860bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 3 × 128kW 440V 60Hz a.c. Fuel 373,0t (d.o.)
7048556 ITNJ 1133 Gc Rdr RT	**ALITUNISI** ex Alispan Secondo-80 ex Atalanta-71 **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 86 —	RI	**1970** Feodosiya Shipyard—Feodosiya (S-28) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) Russkiy-Diesel Works Len Gen 1 × 5,5kW 2 × 1kW 24V d.c.
7011448 UUFH M-26111 Df Esd Gc Rdr RT	**ALITUS** **U.S.S.R. 'Zapryba'** Klaypeda U.S.S.R.	**795** 265 834	RS	**1960** .............U.S.S.R. 63,15 10,01 3,750 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 2 Ha (each 1,6 × 2,5) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Len
7303592 EAAR 2462 Df Esd Pfd Rdr RT	**ALIVA** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (76) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Hijos de J. Barreras S.A.
7431064 ILFV 1166	**ALIVESUVIO** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**140** 88 —	RI	**1973** S. Ordzhonikidze Works—Poti 35,21 9,61 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 20 1 492kW (2 000bhp) ....
7831800 Df Esd Gc Rdr RT	**ALIYA MOLDAGULOVA** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard—Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Mag

7431818 Esd RT	**ALIYU** ex Lorena-80 **Imano (Nigeria) Ltd.** Lagos Nigeria	**140** 53 —	RI (Class cont.)	**1978** Cant. Nav. Filli Maccioni—Viareggio (11) 32,31 6,33 2,961 24,46 6,30 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) Mirrlees Blackstone Ltd. United Kingdom
7306398 FNKS Df Esd Gc Pfd Rdr RTm/h/v	**ALIZE** ex Ferncraig-78 **Total Compagnie Francaise de Navigation (T.C.F.N.)** Dunkerque France	**122 734** 97 824 249 261	BV (NV)	**1973** Ch. Nav. de La Ciotat—La Ciotat (287) 334,15(BB) 48,77 21,019 316,54 48,71 27,13 1 dk rf 51	**S Tanker** 15 Ta ER L.(oil) 308 682 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 1 × 1548kW 1 × 1440kW 1 × 640kW 440V 60Hz a.c. Fuel 13 585,5t (o.f.)-172,5pd 15,75kn
5011468 CNAY Df Esd RT	**ALIZE** ex Lucian-56 **Societe Marocaine d'Affretement et de Peche** Agadir Morocco	**424** 194 —		**1950** A/S Pusnaes M/V—Arendal (68) 47,25 7,78 4,141 7,73 P 11,9 F 15,0 1 dk RW	**M General Cargo** Ref Mchy.aft In.41 3W	Oil 2SA 4Cy. 380 × 450 Wichmann M. Haldorsen & Sonner Rubbestadneset Fuel 75,0t (d.o.) 11kn
5170070 Df Esd RTm	**ALJABOR** ex Vicky K-77 ex Marjan-75 ex Jans-70 **Aljabor Shipping & Forwarding Co. Ltd.** Doha Qatar	**388** 212 483	(BV) **IN PORT DAMAGED BY FIRE 10/77**	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/60) *45,42* 7,70 2,744 43,29 7,62 3,15 P 12,5 F 6,8 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.745 B.705 2 Ha (each 8,0 × 3,5) ER Der 2(2)	Oil 2SA 4Cy. 220 × 380 with hydraulic coupling 149kW (200bhp) Appingedammer Brons Appingedam 9,25kn
6925991 EDYT 786 Df Esd Gc Pfd Rdr RT	**ALJAR** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**498** 349 701	BV	**1969** S.A. Juliana Constructora Gijonesa —Bilbao (14) 51,87 8,97 46,56 8,95 3,76 3 dks	**M General Cargo** 1 Ho ER G.28 1 Ha (25,1 × 6,2) ER	Vee Oil 4SA 12Cy. 158 × 203 571kW (765bhp) E made67 fitted71 Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7009512 HZFA 127/97 Rdr RT	**ALJAWHARA** ex Kyokuho Maru-77 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**1 595** 1 013 3 168	NK	**1969** Tokushima Zosen Sangyo —Komatsushima (285) 88,25 12,40 6,001 82,66 12,35 6,30 1 dk RW len 73	**M Tanker** 12 Ta ER L.(oil) 4 089	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 790kW (2 400bhp) Daihatsu Kogyo Osaka Gen 2 × 120kW 440V a.c. Fuel 122,0t-8,0pd 12,5kn
5011494 CSMM LX-63-A Esd	**ALJEZUR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**432** 180 —	✠Classed LR until 3/58	**1957**-1 Est. Nav. do Mondego—Figueiro da Foz (38) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Kiel
7907879 LJAL 19449 Df Esd Gc Pfd Rdr RT	**ALK** **K/S A/S Alk** A/S Finn Johnsens Rederi Bergen Norway	T.Mk **1 192** 881 2 710	NV (Class cont.)	**1980** Mandal Slip & M/V—Mandal ((658)) 79,15 14,05 5,022 74,02 14,01 6,91 P - 2 dks rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 620 HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 1 490kW (1 997bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5254498 PCML Df Esd RTm	**ALK** ex Azolla-78 ex Noordborg-75 **H. H. Hazendonk** Wagenborg Scheepvaart B.V. Hardinxveld -Giessendam Netherlands	**397** 229 520	BV	**1962** Dok & Schpsb. Maats. "Makkum" —Makkum (1) 48,54 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.769 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 8,5kn
5011523 DFTY Df Esd	**ALK** **Friedrich Wolter** Dornbusch Federal Republic of Germany	**298** 185 480	GL	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (42) 46,49 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo Barge** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (22,2 × 5,4) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn
6619372 YTDA Df Esd Gc Pfd Rdr RT	**ALKA** **Jadranska Slobodna Plovidba** Split Yugoslavia	T.Mk **5 309** 2 740 7 975 **8 255** 5 184 9 908	BV JR	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (204) 143,06 19,38 7,240/8,221 133,00 19,31 11,10 3 dks	**M General Cargo** Ref Ice strengthened 5 Ho ER G.16 950 B.15 597 In.986 5 Ha (7,5 9,8 12,8 12,8 8,3 × 5,4) ER 16W Der 1(30) 4(10) 10(5) 2(3)	Oil 2SA 8Cy. 680 × 1250 6 863kW (9 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 360kW 400V a.c. Thw. thrust propeller fwd 18kn
6827266 LZRI 125 Df Esd Gc Rdr RT	**ALKA** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (236) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 211 4 Ha (2,7 2,7 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 256kW 1 × 300kW 380V a.c. Controllable pitch propeller 13,25kn
7431959 YIQS Df Esd Gc Pfd Rdr RT	**ALKADISIYAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	**✠100A1** hopper dredger **✠LMC** EL X 2$\frac{1}{16}$" FN 2601	**1976**-12 IHC Verschure B.V.—Amsterdam (865) 102,75 18,24 7,170 96,02 18,20 8,89 P 26,6 F 18,6 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arms Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 3 775kW (5 060bhp) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 2 × 448kW 1 × 216kW 380V 50Hz a.c.

7624867	**ALKAHAULER** **Total Bulk Corp.** Cebu City Philippines	**200** — 550	AB (Class cont.)	**1980** Sandoval Shipyards Inc. —Consolacion (5) 40,85 10,06 2,93	**TM Landing Craft**	2 Oil geared to sc. shafts 545kW (730bhp) General General Motors Corp.
6615429 HO-8469 3320- PEXT Df Esd Rdr RT	**ALKAID** ex Lijnbaansgracht-73 **Transoceanica Reinante** **Navegacion S.A.** Panama Panama	T.Mk **533** 216 864 **1 133** 756 1 195	✠**100A1** SS 9/80 Ice Class 2 or 3 at draughts not exceeding 3,825m & 5,014m respectively ✠**LMC** EL n $1\frac{5}{16}$"U2 FN 1136	**1966**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (989) 72,95 10,90 3,830/5,017 65,84 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil 3BH WB361t	**M General Cargo** 1 Ho 46,7 ER G.2 714 B.2 478 2 Ha (15,5 15,5 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amst
7416777 SVGF 5615 Df Esd Gc Rdr RTm/h/v	**ALKAIOS** **Alkaios Maritime Corp.** Piraeus Greece	**11 284** 7 469 19 030	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,24 22,81 9,189 145,98 22,79 12,50 1 dk	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 212,0t (hvf)
6806640 JXHG 18409 Df Esd Gc Pfd Rdr RT	**ALKALI** ex Linheim-77 ex Oborg-75 ex North Star-75 ex Porto Star-74 ex North Star-72 **A/S Klorsalg** Hydroship A/S Oslo Norway	T.Mk **288** 168 — **484** 326 722	NV	**1967** Ulstein M/V A/S—Ulsteinvik (46) 49,79 9,25 —/3,677 45,01 9,20 5,69 P - 2 dks rf 102 conv General Cargo 77	**M Tanker** Chemical Ice strengthened 5 Ta ER L.347 HeCls. ptC 2W	Vee Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 24kW 220V 50Hz a.c. Fuel 61,0t (d.o.)-2,0pd
7830026	**ALKANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**180** 103 500		**1967** Engineering Equipment Inc.—Manila *33,84* 8,53 1 dk	**M Liquefied Gas Carrier**	Oil Country, Maker Unknown
5009001 EDOI Df Esd RT	**ALKARTEGUI** **Manuel Garrido Garcia** La Coruna Spain	**184** 120 —	(BV)	**1962** Ast. Luzuriaga S.A.—Pasajes (57) 33,81 6,20 3,150 6,15 3,51 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 61,0t (d.o.)
7641023	**ALKATHEEB** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**176** 23 —	AB	**1976** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (25) 23,91 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 rever reduction geared to 2 sc. shafts Caterpillar Tractor Co. Gen 2 × 28kW a.c.
6525399 SVQX 6704 Df Esd Gc Rdr RT	**ALKAZAR** ex Horyu Maru-77 **Eretrian Enterprises Ltd. S.A.** Shiptrade Corp. S.A. Piraeus Greece	**9 677** 3 999 15 399	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (665) 146,89 20,55 8,205 137,01 20,50 11,41 F 10,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.15 794 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 12W Der 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Maizuru S.B. & Eng. Co. Ltd. M Gen 2 × 184kW 445V a.c. Fuel 1 234,5t-23,5pd 13
6717588 SYEG Df Esd Gc Rdr RT	**ALKEOS C** ex Yauza-80 ex Forth Bridge-78 **National Resolve Compania** **Naviera S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**25 279** 18 935 49 473	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL rt $2\frac{13}{16}$"U2 FN 9113 (RS)	**1967**-9 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (760) 205,49 29,93 11,989 194,09 29,88 17,07 1 dk rf nil NS 9BH WB18260t incl. Comb btm, side & topside tanks in holds 16095t	**M Bulk Carrier** pt high tensile steel 7 Ho ER G.59 352 7 Ha (stl) (each 13,4 × 14,3) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) N.V. Koninklijke Maats. "De Schelde" Vliss 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 359,5t (hvf)
7393339 GXZU 379612 Df Esd Gc Pfd Rdr RT	**ALKES** ex Alice Redfield-80 **Alkes Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Mt 632,5/84,0U2 FN 9854	**1978**-6 Cammell Laird Shipbuilders Ltd. —Birkenhead (1369) 210,01(BB) 32,31 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. Sunde WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm Spt 1,72N/mm² (17,5kgf/cm²) hs59 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c.
5011573 EDMK 8322 Df Esd RTm	**ALKES** **Francisco Antelo Rial** Vigo Spain	**204** 98 200	(BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (145) 35,67 6,91 3,404 30,00 6,86 3,89 RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1	T 3Cy. 240 394 & 622 × 432 168kW (225ihp) Talleres M. Sanjurjo Otero Fuel 92,5t (o.f.)
7420144 HNKN Df Esd Gc Pfd Rdr RTh	**ALKHANSAA** **Government of The Republic of** **Iraq (Iraqi State Enterprise** **for Maritime Transport)** Basrah Iraq	**1 599** 955 3 525	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q $1\frac{1}{2}$"U2 FN 1659	**1977**-4 Buesumer Werft G.m.b.H.—Buesum (262) 81,62 (BB) 13,64 6,101 75,01 13,61 8,51 RAD 19,9 RFD 6,1 2 dks rf nil SF 2BH to U dk, 2BH to 2nd dk WB639T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 4(5)	Oil 4SA 8Cy. 320 × 480 sr geared to shaft 2 089kW (2 800bhp) Atlas-MaK Maschinenbau West Ge Gen 3 × 108kW 390/229V 50Hz a.c. Fuel (d.o.) (hvf) 12
7427269 A7D2014 225 Df Esd Gc Pfd Rdr RT	**ALKHOWAIR** **Qatar National Navigation &** **Transport Co. Ltd.** Doha Qatar	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (LY-198) 4,725 22,38 7,00 5,39	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 rever reduction geared Caterpillar Tractor Co. Gen 2 × 24kW a.c. Fuel 74,0t (d.o.)

7500463 HNKI Df Esd Gc Rdr RTv	**ALKINDI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 648** 1 786 5 860 **5 885** 3 346 8 300	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 3/80 EL X 2$\frac{1}{16}$" FN 3068	**1976**-6 Shinhama Dock K.K.—Anan (707) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 503,0t (hvf) 15,5kn
5011614 SZWO 1173 Esd Gc	**ALKIONI** **The Greek Hydrobiological Institute** Piraeus Greece	**227** 103 —			Country, Builder Unknown 29,47 6,13 ... ... 2 dks	**Wood M Research**	Oil 4SA 6Cy. 298kW (400bhp) E made— fitted41 Superior Engine Co. U.S.A.
7829663 6424	**ALKIS S** **Skafamar Co Ltd.** Piraeus Greece	**146** 97 —		HR	**1978** Porfyroglu Katsikas Tsortanidis Bros. Co. Ltd.—Piraeus 29,82 6,00 3,301 ... ... 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 130 × 150 216kW (290bhp) A/B Volvo-Penta Sweden
6621727 6ZTV 2590 Df Esd Gc Rdr RT	**ALKMAN** **Alkman Inc.** Monrovia Liberia	**27 985** 20 588 58 673		AB	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (818) 226,42 31,15 12,399 216,42 31,09 17,51 P 28,7 Ba - F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER B.68 583 12 Ha ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 540kW 16kn
7525839 SXLN 6630 Df Esd Gc Rdr RTh	**ALKMAN** ex Golden Polykleitos-79 **Roda Shipping Corp.** Piraeus Greece	**14 531** 10 238 24 738		AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (365) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15kn
7801180 J4QX Df Esd Gc Pfd Rdr RT	**ALKMINI** **Kerinion Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 179		AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2642) 145,52(BB) 21,04 9,041 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6801999 J4KJ 7051 Df Esd Gc Rdr	**ALKMINI** ex Sea Eagle-79 ex Panarma-77 ex Kinryu Maru-77 **Alkadini Shipping Co. Ltd.** Piraeus Greece	**5 476** 3 593 8 605		NK	**1967** Hashihama Zosen—Imabari (222) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 538 B.11 835 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER Der 1(80) 1(15)	Oil 2SA 7Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 1 × 80kW 450V a.c. Fuel 742,5t-18,5pd 14kn
5290519 SYCE 3181	**ALKMINI** ex Constantinos-69 ex Rask-67 ex Hesnes-53 ex Paul L.-M. Russ-47 **Alkmini Shipping Co. Ltd.** Piraeus Greece	**1 200** 625 2 200		HR	**1923** Stettiner Oderwerke A.G.—Stettin 73,94 11,10 4,395 70,11 11,05 P & B 55,5 F 8,3 1 dk R	**M General Cargo** 1 Ho 15,9 ER G.3 540 B.3 455 3 Ha 5W Der 5	Oil 4SA 6Cy. 400 × 460 608kW (815bhp) E made43 refitted55 Fried. Krupp Germaniawerft A.G. Kiel Fuel 8,0t 9kn
5244479 SXJZ 5277 Df Esd Gc Rdr	**ALKMINI A** ex Mercia-74 ex Myile-69 ex Frigg-61 ex Pan-57 ex Astri-52 **Kefalliniaki Thalassa Shipping Co.** Flandermar Shipping Co. S.A. Piraeus Greece	**2 495** 1 312 3 820	✠**100A1** Str. nav. ice ✠**LMC**	SS 10/76 EL t FN 1847	**1937**-8 Lindholmens Varv. A/B—Goteborg (947) 100,97 13,59 5,696 93,88 13,57 6,10 P 8,0 RQD 30,5 B & F 58,3 1 dk RW 4BH WB732t	**M General Cargo** 2 Ho ER 2 Ho G.6 611 B.5 997 2 Ha (9,6 10,9 × 6,7) ER 2 Ha (10,9 10,9 × 6,7) 8W Der 2(25) 8(5)	2 Oil 2SA each 5Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 298kW (1 740bhp) Atlas-Diesel Skm db 0,69N/mm^2 (100lbf/in^2) Fuel 474,5t 12kn
5332654 SZSS 7588 Df Esd Gc Rdr RTm/h	**ALKOR** ex Timur Endurance-80 ex Lita-74 ex Sneland I-72 **Libra Maritime Co.** Link Line Ltd. Piraeus Greece	**11 434** 6 365 16 564		NV	**1962** Ch. Reunis Loire-Normandie—Nantes 155,40 20,45 9,278 144,99 20,40 11,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 9,2 17,8 12,4 15,3 11,5 17,8 10,1 ER G.21 629 B.20 105 7 Ha (stl) (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V d.c. Fuel 1 514,0t (hvf) 14,75kn
6524503 DBIG Df Esd Gc Rdr RTm/v	**ALKOR** **Institut fur Meereskunde an der Universitat Kiel** Kiel Federal Republic of Germany	**235** 77 42		GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (681) 30,79 7,68 2,429 27,13 7,62 3,36 B & F 11,0 1 dk BK 292	**M Research** Ice strengthened Der 1(2)	Vee Oil 4SA 12Cy. 135 × 160 317kW (425bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 120kW 2 × 42kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7374175 JRUR 115826 Df Esd Gc Pfd Rdr RT	**ALKUDS** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**72 368** 50 800 139 394		NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1000) 271,00(BB) 44,05 17,025 260,00 44,00 22,28 1 dk	**M Tanker** 15 Ta ER L.(oil) 170 829 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 900kW 2 × 670kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 4 358,0t (hvf)-82,5pd 15,5kn

6823179 J4VH Df Esd Gc Pfd Rdr RTm/v	**ALKYON** ex Jarl R. Trapp-79 **Perseas Compania Naviera S.A.** Shiptrade Corp. S.A. Piraeus Greece	**16 473** 10 246 27 626	✠**100A1** SS 6/80 strengthened for ore cargoes, No. 3 hold or Nos. 2 & 5 or Nos. 1, 3, 4 & 6 holds may be empty ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6735	**1968**-8 Oresundsvarvet A/B—Landskrona (216) 185,12 24,06 10,224 176,26 24,01 14,20 P 32,7 F 18,6 1 dk rf 25 NS 9BH WB13017t incl. Comb. btm & side tanks in holds 4780t Topside tanks in holds 3465t	**M Bulk Carrier** 6 Ho 16,2 30,0 17,2 16,9 30,4 15,1 ER G.35 218 B.32 066 6 Ha (stl) (9,7 23,7 10,1 10,1 23,7 8,4 × 10,8) ER Cr 4(11,75-14,75)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Gote AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (d.o & hvf)
5372692 J4OP 7104 Df Esd Gc Rdr RTm/h/v	**ALKYON** ex Ulysses-79 **Alkyon Navigation Ltd.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **4 206** 2 236 5 983 **6 155** 3 479 7 658	BV	**1962** C. v.d. Giessen—Krimpen a/d Ijssel (813) 138,97 17,58 6,446/7,347 127,41 17,53 9,53 2 dks RW rf 102 len 69	**M General Cargo** Ref 12P 4 Ho 13,8 26,8 26,0 23,1 G.10 592 B.9 575 In.287 4 Ha (stl) (8,2 × 5,0) (16,9 16,9 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hen Gen 3 × 170kW 220V d.c. Fuel (hvf)
5197016 SVZP 3522 Df Esd Gc Pfd Rdr RTv	**ALKYON** ex Mimika L.-78 ex Copenhagen-69 ex Kronprinsesse Ingrid-69 **Dimitrios Ventouris** Piraeus Greece	**3 985** 2 056 1 727	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (289) 114,46 15,17 5,633 15,12 8,54 F 32,0 2 dks rf 152	**TM Passenger/General Cargo** Ref 334P 2 Ho 9,4 17,9 G.2 095 B.1 982 3 Ha (3,3 × 3,8) (4,7 × 7,0) (6,0 × 3,2) 6W Cr 1(4) Der 2(5) 2(3)	2 Oil 2SA each 10Cy. 500 × 900 6 266kW (8 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 4 × 280kW 220V d.c. Fuel 350,5t (d.o.)
5107360 SV3841 4495 Df Esd Rdr RTm/v	**ALKYON** ex Isla Finlandia-72 ex Esso Finlandia-71 **Piraeus Maritime Co. S.A.** Piraeus Greece	**939** 360 1 092	BV	**1950** Wartsila Kon. Crichton-Vulcan —Turku/Abo (876) 63,56 10,04 4,395 56,24 9,99 4,75 P 22,0 F 11,6 1 dk	**M Tanker** 1 Ho ER L.(oil) 1 600 1 Ha (1,7 × 2,5) ER Der 2(10) 1(5) 2(2)	Oil 4SA 8Cy. 350 × 535 604kW (810bhp) Assoc. British Oil Engines Ltd. Stock Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.)-4,5pd
7033812 SYHZ 430 Df Esd Gc Pfd Rdr RT	**ALKYONIA** **Marcuento Compania Naviera S.A.** Andros Greece	**11 870** 7 614 19 513	AB	**1970** Hitachi Zosen—Innoshima (4284) 156,22(BB) 22,66 9,535 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.24 211 B.23 560 5 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 426,5t
7327653 SYDY 4935 Df Esd Gc Rdr RTm/h	**ALKYONIS** **Allseas Chartering Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 631** 9 829 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2264) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 801 B.29 843 5 Ha (stl) (14,3 16,0 9,5 16,0 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)
7939121 Rdr RT	**ALKYONIS I** **Alkyonis Speed Boat Ltd.** Piraeus Greece	**142** 92 —	BV	**1978** S. Ordzhonikidze Works—Poti (S-696) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Lening
7939133 Rdr RT	**ALKYONIS II** **Alkyonis Speed Boat Ltd.** Piraeus Greece	**142** 92 —	BV	**1978** S. Ordzhonikidze Works—Poti (S-697) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil 4SA each 12Cy. 180 × 200 1 492kW (2 000bhp) Zvyezda Works Lening
6912293 WX9513 250423 Df Esd Gc Rdr RT	**ALL ALASKAN** ex Northgate ex Valentine ex Pier Bend ex Valentine **All Alaskan Seafoods Inc.** Juneau, Ak United States of America	**4 011** 2 844 5 297	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (338) 15,30 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil conv General Cargo 67	**M Fish Carrier** 2 Ho 2 Ha	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis Gen 2 × 250kW
7409607 WYT9 200 563053 Esd Gc Rdr RT	**ALL TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**298** 203 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (463) 51,80 11,59 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 150kW a.c. Fuel 282,5t (d.o.)
7391422 UHJG M-33914 Df Esd Gc Pfd Rdr RT	**ALLA TARASOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** Brodogradiliste "Titovo"—Kraljevica (408) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3)	2 Oil 2SA each 8Cy. 320 × 620 3 939kW (5 280bhp) Tvornica Dizel Motora "Uljanik"
7902491 Esd Rdr RT	**ALLAN YOUNG** **Government of The Republic of Guyana (Transport & Harbour Department)** Georgetown, Dem. Guyana	**60** 17 12	100A1 Class Contemplated FN 148 LR class withdrawn	**1980** McTay Marine Ltd.—Bromborough (35) 20,53 1,701 18,52 5,26 2,72 1 dk	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 revers reduction geared to 2 sc. shaft 306kW (410bhp) Kelvin Diesels Ltd.
5218470 MQQW 166333 Esd Pfd RTm	**ALLARD** ex Mallard-64 ex West Coaster-50 **A.R.C. Marine Ltd.** London United Kingdom	**349** 146 445	✠Classed LR until 3/64	**1938**-1 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (652) 44,81 7,75 2,756 42,42 7,70 2,95 P 11,3 F 7,4 1 dk R conv General Cargo 68	**M Dredger** Suction Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmotoren Koln Fuel 18,0t (d.o.)
5011705 IJLQ 197	**ALLEANZA** **Sider S.p.A.** La Spezia Italy	**162** 89 —	RI	**1945** S.A. Ansaldo—Genova (846) 31,70 6,00 2,540 29,21 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 1 dk	**M Tanker** Wine 5 Ta ER	Oil 4SA 3Cy. 265 × 410 112kW (150bhp) S.A. Ansaldo

5407198 CG2148 313127 RTm/h	**ALLEGE** ex Mink-78 **Logistec Navigation Inc.** Quebec, P.Q. Canada	**470** 264 187		**1943** ....Chepstow *55,69* 11,61 11,56 1 dk RW rf nil conv Landing Craft —	**TM Supply Ship** 1 Ho 12,7 ER 1 Ha (3,2 × 3,8) ER Der 1(5)	2 Oil each 12Cy. 178 × 197 686kW (920bhp) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 30kW 2 × 15kW 230V d.c. Fuel (d.o.)
5011717 KAVM 248163 Df Esd Gc RT	**ALLEGHENY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (762) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5073131 KEHO 271866 Df Esd Gc Pfd Rdr RTh	**ALLEGIANCE** ex Cities Service Baltimore-75 **Grand Bassa Tankers Inc.** Trinidad Corp. Wilmington, De United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4543) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** Oil Chemical 32 Ta ER L.(oil) 43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel-91,5pd 16,5kn
7351575 IBIL 673 Df Esd Gc Rdr RT	**ALLEGRA F.** **Ferruzzi S.p.A.** Ancona Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti —Ancona (277) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 13 055kW (17 500bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 2 591,0t (hvf)-45,5pd 17kn
7001405 5LPT 3446 Df Esd Gc Rdr RT	**ALLEGRE** **Bulk Oil Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 160	AB	**1970** Hitachi Zosen—Innoshima (4229) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho ER G.79 542 L.(oil) 77 956 11 Ha (stl) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW Fuel 3 926,0t 15kn
7347691 FO 3336 Rdr RT	**ALLEGRE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (187) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
6714081 6ZXV 2697 Df Esd Gc Pfd Rdr RT	**ALLEGRO** **Petroleum Marine Carriers Corp.** Monrovia Liberia	**52 734** 43 126 101 830	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1931) 266,02(BB) 39,02 14,199 254,08 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 780kW Fuel 6 134,0t (o.f.)
7315155 FZCM Df Esd Pfd Rdr RT	**ALLEGRO** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1973** S.I.C.C.Na.—St. Malo (133) 35,44 7,65 3,785 31,22 7,62 4,02 2 dks	**M Fishing** Stern Trawler Ref In.205	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Moteurs Duvant Valenciennes Controllable pitch propeller 13kn
5224247 DJBL Df Esd Rdr RTv	**ALLEGRO** ex Salztor-71 ex Marie Ursula-65 **Richard Rottpeter** Husum Federal Republic of Germany	**211** 109 350	(GL)	**1939** G. Wolkau—Hamburg (1083) 36,07 7,04 2,439 7,01 2,72 P 7,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ha (each 11,0 × 4,0) ER	Oil 4SA 6Cy. 215 × 360 149kW (200bhp) Deutsche Werke A.G. Kiel 7,5kn
7517595 ITCN 692 Df Esd Gc Rdr RT	**ALLEMAGNA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 780** 2 355 4 342	**✠100A1** **✠LMC** EL C† 2⅛"U3 FN 4956 RI	**1976**-8 Hayashikane Zosen—Shimonoseki (1197) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr geared 11 936kW (16 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf) 20kn
7035303 HOSS 8152- PEXT Df Esd Rdr RT	**ALLEN** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**197** 134 —	AB	**1965** Greenville SB. Corp.—Greenville, Ms (13) 10,72 3,061 43,24 10,67 3,66 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 131,0t
5011743 WB7537 255400 Esd Gc	**ALLEN CODY** **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**187** 76 —		**1943** Lynch SB. Co.—San Diego, Ca *29,45* 6,46 ... ... 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 8Cy. 165 × 435 298kW (400bhp) General Motors Corp. U.S.A. Fuel 21,5t
6802876 WY5208 513004 Gc Rdr RT	**ALLEN W. HAYNIE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**524** 356 —		**1968** Wiley Mfg. Co.—Port Deposit, Md (706) 51,82 10,42 1,982 49,54 10,37 3,36 3 dks	**TM Fishing** Side-fishing Mchy.aft	4 Oil 2SA each 16Cy. 108 × 127 reduction geared to 2 sc. shafts 1 358kW (1 820bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
7307897 WY2349 511559	**ALLENE C** ex Pokerface-77 **Charles Carraway** Corpus Christi, Tx United States of America	**120** 81 —		**1967** ....Bayou la Batre, Al *21,86* 6,76 3,36	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)

7526429 OYZP H651 RT	**ALLESOE** **Ove B. Nikolajsen** Esbjerg Denmark	**183** 87 —		**1975** Rantzausminde Badebyggeri —Rantzausminde (1501) 31,88 6,84 6,80 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik A Fuel (d.o.)
7727126 PCMR Esd Gc Pfd Rdr RT	**ALLIANCE** **Scheepv. &** **Handelsonderneming** **Brinkman B.V.** Groningen Netherlands	**1 000** 641 1 551	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 949	**1979**-10 Scheeps. "Voorwaarts" B.V. —Hoogezand (225) 65,82 10,80 4,319 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB574T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 sr geared 895kW (1 200bhp) N.V. Mach. "Bolnes" Kr Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller
7207695 WYZ3 334 530910	**ALLIANCE** **Trawler Alliance Inc.** Providence, RI United States of America	**126** 86 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl 25,30 5,62 2,896 3,66	**M Fishing** Stern Trawler	Oil geared to sc. shaft 358kW (480bhp) Caterpillar Tractor Co. Fuel (d.o.)
7621334 8JVR 120924 Df Esd Gc Pfd Rdr	**ALLIED CHEMIST** **Kotoku Kaiun K.K.** Hakata, Japan Ehime Pref.	**4 140** 2 292 6 804	NK	**1977** Watanabe Zosen K.K.—Hakata (189) 114,51(BB) 7,101 106,91 16,51 8,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7007227 5LPQ 3444 Df Esd Gc Rdr	**ALLIED ENTERPRISE** **Liberian Sabre Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**5 943** 3 885 10 324	BV	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,00 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen H Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf)
7613909 6ZYZ 5882 Df Esd Gc Pfd Rdr RTv	**ALLIED PIONEER** **Allied Transport Inc.** Monrovia Liberia	**11 159** 6 760 18 497	NK	**1977** Hayashikane Zosen—Shimonoseki (1201) 149,99 22,41 8,502 140,01 22,38 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** 4 Ho 21,0 26,9 26,9 25,4 ER G.24 153 B.22 784 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 420kW 450V 60Hz a.c.
7921241 393380	**ALLIED 208** **Allied Shipbuilders Ltd.** Vancouver, B.C. Canada	**740** — 675	**100A1** Class Contemplated	**1980** Allied Shipbuilders Ltd.—Vancouver, B.C. (208) 36,48 8,017 36,48 18,90 9,07 1 dk	**Floating Dock**	
7200245 WM8678 280046	**ALLINE** ex Kay Linda-77 ex Ellen H **Alline Ltd.** Houston, Tx United States of America	**111** 76 —		**1959** Hawkins Towing & Barge Co. Inc. —Beaumont, Tx *18,69* 7,32 2,19	**M Tug**	Oil White Motor Co. Clevelan Fuel (d.o.)
5011810	**ALLISON** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	*175* *11* —		**1919** Wm. Denny & Bros. Ltd.—Dumbarton (1109) *33,75* 6,74 ... ... R	**TS Tug**	T 6Cy. (2) 229 (2) 368 & (2) 610 × 3 Wm. Denny & Bros. Ltd. Dumb
5414660 KADK 293817 Df Esd Gc Pfd Rdr RTh	**ALLISON LYKES** **Lykes Bros. Steamship Co. Inc.** Brownsville, Tx United States of America	T.Mk **6 525** 3 543 — **9 397** 5 492 12 887	AB	**1964** Avondale Shipyards Inc.—Avondale, La - (1003) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 904,0t (o.f.)
5028423 6ZFI 4348 Df Esd Gc Pfd Rdr RTm	**ALLISON STAR** ex Ocean Trader-72 ex Anco Queen-71 ex Athelqueen-66 **Consul Overseas Investment Corp.** Monrovia Liberia	**12 457** 7 488 20 980	**100A1** SS 7/78 oil tanker **LMC** EL j† 2$\frac{7}{16}$"SQ FN 5570	**1960**-6 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (743) 170,62 21,92 9,754 162,77 21,87 12,35 P 39,1 B 11,9 F 18,6 1 dk RW rf 89 17BH WB1827t	**M Tanker** 30 Ta ER L.(oil) 26 222 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Do Barclay, Curle & Co. Ltd. Whiteinch, Gla 3 AuxB (2 o.f. 1 ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 4 × 150kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-27,5pd
5426118 EDYL 8484 Df Esd Rdr RT	**ALLONES** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1286) 32,80 7,83 3,607 28,78 7,78 3,89 RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geare sc. shaft 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augs 12 Fuel 53,0t
7363578 EGNJ 857 Df Esd Gc Rdr RTm	**ALLUL** **Naviera Garcia-Minaur S.A.** Bilbao Spain	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 112kW 220/380V 50Hz a.c Thw. thrust propeller fwd Fuel (d.o.)

7041211 VLAA 355053 Df Esd Gc Pfd Rdr RT	**ALLUNGA** **PAD Shipping Australia Pty. Ltd.** Sydney, N.S.W. Australia	**13 217** 7 005 20 601	**✠100A1** CS 5/76 DTm & TwDa veg. oil **✠LMC** **(UMS)** EL Lt 2¾"U3 FN 8411	**1971**-5 Eriksbergs M/V A/B—Goteborg (646) 199,02(BB) 28,71 9,589 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 2BH to U dk 2 to 2nd dk WB4311t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Quarter stern door & ramp 2 Ho 17,2 15,0 ER B.50 230 2 Ha (stl) (each 12,8T × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc shaft 19 336kW (25 920bhp) Pielstick Eriksbergs M/V A/B Goteborg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
6920197 GZNN 337901 Pfd Rdr RTm	**ALLURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**698** 395 1 356	**✠100A1** SS 8/78 oil & chemical tanker SG up to 1.5 **✠LMC** EL J 1"U2 FN 990	**1969**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (362) 73,97 10,42 3,969 67,09 10,30 4,45 P 16,2 F 8,0 1 dk rf 102 11BH WB161t incl. DTf46t	**M Tanker** Oil Chemical 10 Ta ER L.1 698 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln db 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 70,5t (d.o.)-7,0pd 12kn
7431246 J4VQ Df Esd Gc Rdr	**ALMA** **International Oceanways Corp.** Piraeus Greece	T.Mk **7 568** 4 442 17 520 **11 584** 7 626 18 020	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt 550,0/58,0U3 FN 4939	**1980**-2 Industrias Reunidas Caneco S.A. —Rio de Janeiro (207) 153,27(BB) 21,52 9,676 144,76 21,21 12,91 P 27,5 F 13,2 2 dks rf nil DK in way of Nos. 2-5 holds 7BH WB7296T incl. Comb. btm & STs in No. 3 hold 922T, No. 3 hold 4269T	**M General Cargo** 5 Ho 20,1 25,6 18,1 26,4 17,3 5 TwD ER G.26 112 B.24 284 5 Ha (stl) (12,5 18,9 12,8 18,9 12,8 × 13,4) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. Fuel-24,5pd 15,25kn
6827278 UHIV M-29767 Df Esd Gc Rdr RT	**ALMA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1968** VEB Volkswerft Stralsund—Stralsund (233) 81,95 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,5 2,5 2,5 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5402435 SV4039 6528 Gc Pfd Rdr RT	**ALMA** ex Katja-80 ex Chesterbrook-76 **Greek Sea Compania Naviera S.A.** Piraeus Greece	**1 594** 984 2 649	**✠100A1** SS 9/80 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1325	**1963**-1 Clelands SB. Co. Ltd.—Wallsend (258) 80,98 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk R dk fwd of P43,3m rf 102 NS 5BH WB794t incl. Under dk m75t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koeln
6874714 UQIJ M-28175	**ALMA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 97	(RS)	**1966** ..............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5011884 117640	**ALMA DOEPEL** **H. Jones & Co. Pty. Ltd.** Hobart, Tas. Australia	**151** 97 —		**1903** F. Doepel Bellinger—Newcastle, N.S.W. *33,32* 8,11 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil (p) 4SA 5Cy. 140 × 197 E made52 fitted54 L. Gardner & Sons Ltd. Manchester (s) 4SA 5Cy. 140 × 197 E made55 fitted56 L. Gardner & Sons Ltd. Manchester
6604212 DFWC Df Esd Rdr RT	**ALMA KOPPELMANN** **Partenreederei m.s. 'Alma Koppelman'** Wilhelm Koppelmann Stade Federal Republic of Germany	**299** 161 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,261 49,26 9,25 5,36 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (25,6 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Maschinenbau Kiel G.m.b.H. Kiel 9,5kn
5074719 H9BH 9600-PEXT Df Esd Gc Rdr RTm	**ALMA M.** ex Nedon-80 ex Ciudad de Santa Marta **Ruta Azul Maritime Inc.** Panama Panama	**3 710** 2 159 4 885	AB	**1955** H. C. Stuelcken Sohn—Hamburg (843) 106,46 14,76 6,814 96,25 14,71 8,56 P 11,9 RQD 20,2 B 10,1 F 9,8 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 15,5 23,1 18,9 14,3 G.6 285 B.6 161 In.600 4 Ha (stl) (7,5 × 4,9) (12,5 10,0 7,5 × 6,0) 10W Der 12(25)	2 Oil 4SA each 7Cy. 400 × 600 with hydraulic coupling to sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V d.c. Fuel 543,5t 13,5kn
6414760 UUZP M-20932 Df Rdr	**ALMA-ATA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6819245 UUAX M-27831	**ALMA-ATA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1965** ..............U.S.S.R. 55,35 9,50 3,120 9,48 4,50	**D-E Fish Carrier** Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 10,5kn
5011872 UFWG M-26079 Df Esd Gc Rdr	**ALMA-ATA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/10) 59,24 9,10 4,330 53,85 9,01 4,93	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) Poznan 12kn

5011901 CSPW Esd	**ALMADA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**442** 195 —	✠	**1953**-10 Est. Nav. do Mondego—Figueiro da Foz (18) 51,21 8,44 4,039 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G.
5011913	**ALMADA** Beira Mozambique	**168** 41 —		**1958** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca *35,00* 7,01 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 265 × 410 Ansaldo Stab. Mecc. G
5011937 6VGK 140 Df Esd Rdr RT	**ALMADIES** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**356** 88 —	BV	**1961** Schulte & Bruns—Emden (214) 37,50 9,53 3,988 34,47 9,10 4,63	**M Tug** Mchy.aft 2 Ha (1,9 × 1,8) (1,6 × 1,2) 1W Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Ko Fuel 141,0t 13
7817323 Df Esd Gc Rdr RT	**ALMADRABA DOS** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**1 357** 490 1 570	BV	**1979** Maritima de Axpe S.A.—Bilbao (115) 76,76 13,52 5,601 65,99 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 350 × 400 3 581kW (4 800bhp) De Hijos de J. Barreras S.A. Sp
7503049 EHAU Df Esd Gc Rdr RT	**ALMADRABA UNO** **Pesqueria de Tunidos S.A.** Barbate de Franco Spain	**984** 368 1 150	BV	**1976** Ast. del Cadagua—Bilbao (102) 61,27 5,501 52,28 11,61 8,11 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 241 × 305 2 238kW (3 000bhp) S.A. Cockerill-Ougree-Providence Sera 14
7393341 GZHM 379739 Df Esd Gc Pfd Rdr RT	**ALMAK** **Lloyds Leasing Ltd.** Almak Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9856	**1978**-10 Cammell Laird Shipbuilders Ltd. —Birkenhead (1370) 210,01(BB) 32,29 12,466 202,50 32,26 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sub G. Clark & N.E.M. Ltd. Wallse WTAuxB (o.f.) 2,10N/mm² (21,4kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²) hs593,1 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c. 18
6505143 UYGB M-26986 Df Esd Gc Rdr RT	**ALMAK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7041) 79,76 13,24 5,200 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5
6822321 UTAR M-26849	**ALMAK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**507** 174 263	RS	**1961** VEB Volkswerft Stralsund—Stralsund 50,91 8,89 3,590 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.345 2 Ha (each 1,7 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeb Gen 1 × 100kW 1 × 64kW 1 × 16 230V d.c. 11
6521331 HZHS Df Esd Gc Pfd Rdr RTv	**ALMALAZ** ex Serra Trader-78 ex Osco Surf-75 ex Saga Surf-75 ex Birgitta Fernstrom-72 **Najd Maritime Transport Co. Ltd.** Univan Ship Management Ltd. Jeddah Saudi Arabia	**28 047** 17 026 51 691	**✠100A1** SS 12/77 oil and chemical tanker **✠LMC** EL u† 3⅛"SQ FN 9735	**1965**-8 Oresundsvarvet A/B—Landskrona (196) 221,14 30,87 12,040 210,07 30,79 15,55 P 31,4 F 26,9 1 dk - rf 51 11BH WB8034t incl. 5336t in clean ballast tanks	**M Tanker** Oil Chemical 16 Ta ER L.57 596	Oil 2SA 8Cy. 850 × 1700 12 533kW (16 800bhp) A/B Gotaverken Goteb 2 AuxB 1,23N/mm² (178lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 4 × 500kW 1 × 375kW 450V 60Hz a.c. Fuel 3 182,0t (hvf)-53,0pd 163
5011975 CSDT Esd	**ALMANCIL** ex Loch Torridon-39 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**350** 175 —	✠Classed LR until 4/60	**1930**-3 J. Lewis & Sons Ltd.—Aberdeen (112) 46,03 7,32 7,27 R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 J. Lewis & Sons Ltd. Aberd
7507617 SUPW Df Esd Gc Pfd Rdr RT	**ALMANDARAH** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 562	**✠100A1** **✠LMC** EL W 2"U2 FN 2768	**1976**-1 Kurushima Dock Co. Ltd.—Uwajima (902) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) ER 4W Cr 2(12,5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsub Kobe Hatsudoki K.K. Ja AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 684,0t (hvf) 163
7522306 HP-3384 6782-76 Rdr RTm	**ALMANSOURA 1** **International Off-Shore Services Corp.** Panama Panama	**75** — 30	**✠100A1** SS 5/80 tug Red Sea coast of Saudi Arabia, or, Arabian Gulf coasting service 15 miles offshore **LMC** EL (B) ⅝"U1 FN 133	**1975**-11 Van der Werf Staalbouw B.V. —Papendrecht 18,37 5,82 2,099 16,21 5,58 2,62 1 dk rf 699 BK 25 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared Caterpillar Tractor Co. Peoria, Ill Gen 1 × 25kW 380/220V 50Hz a.c. Fuel (d.o.)

7002148 J4SK 7299 Df Esd Gc Pfd Rdr RTh/v	**ALMAR** ex Federal Mackenzie-79 **Pescador Shipping Inc.** Piraeus Greece	**10 373** 6 673 19 088	✠**100A1** SS 7/79 ✠**LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5154	**1969**-12 Osaka Zosensho—Osaka (298) 154,34(BB) 22,86 9,141 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
7351721 IBSK 3615 Df Esd Gc Rdr RT	**ALMARE PRIMA** ex Sardinia Iglesias-75 **Almare S.p.A. di Navigazione** Genova Italy	**29 168** 16 033 49 786	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (284) 215,42(BB) 28,66 12,474 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,9 23,0 13,9 27,9 13,9 27,9 13,9 ER L.(oil) 55 058 HeCls. BC 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9) ER Cr 2(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. Fuel 3 149,5t (hvf)-58,0pd 16kn
7365526 IMCP 3639 Df Esd Gc Pfd Rdr RTh	**ALMARE QUARTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 99 887	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (280) 253,88(BB) 38,08 15,550 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365538 IMFQ 3643 Df Esd Gc Pfd Rdr RTh	**ALMARE QUINTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 583	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (281) 253,91(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 908 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365502 ICBY 3617 Df Esd Gc Pfd Rdr RTm/h/v	**ALMARE SECONDA** **Almare S.p.A. di Navigazione** Genova Italy	**59 307** 27 345 101 588	AB RI	**1975** Cant. Nav. Breda S.p.A.—Venezia (278) 253,88(BB) 38,08 15,744 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365540 IBMT 3708 Df Esd Gc Pfd Rdr RT	**ALMARE SESTA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 101 590	AB RI	**1977** Cant. Nav. Breda S.p.A.—Venezia (282) 253,96(BB) 38,08 15,571 244,91 38,02 23,04 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. B 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel-76,0pd 15,5kn
7365552 ICQB Df Esd Gc Pfd Rdr RT	**ALMARE SETTIMA** **Almare S.p.A. di Navigazione** Genova Italy	**59 318** 30 087 101 590	AB RI	**1980** Cant. Nav. Breda S.p.A.—Venezia (283) 253,96(BB) 38,08 16,157 244,91 38,02 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 9 Ha (stl) (each 12,8 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
7365514 ICCK 3631 Df Esd Gc Pfd Rdr RT	**ALMARE TERZA** **Almare S.p.A. di Navigazione** Genova Italy	**59 319** 30 088 99 726	AB RI	**1976** Cant. Nav. Breda S.p.A.—Venezia (279) 253,91(BB) 38,08 15,547 244,91 38,00 22,99 F 15,0 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta each 19,5 1 Ho/Ta 20,4 ER G.110 986 L.(oil) 111 213 HeCls. BC 9 Ha (each 12,7 × 16,9) ER Cr 2(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) Grandi Motori Trieste Trieste Gen 3 × 850kW 440V 60Hz a.c. Fuel 5 434,0t (hvf)-76,0pd 16,5kn
6601179 HZHD 2 Rdr RT	**ALMARZOUKA** ex Hozan Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**1 534** 779 2 682	NK	**1965** Setoda Zosensho—Setoda (185) 80,12 11,46 5,436 74,00 11,41 5,85 P 19,2 F 8,0 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 3 045	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 2 × 25kW 110V d.c. Fuel 86,5t-4,0pd 11kn
5012010 UKVF M-22395 Df Esd Gc Rdr RT	**ALMAZ** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 322	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 13kn
7610957 UFNO M-33792 Df Rdr	**ALMAZ** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 074** 232 440	RS	**1976** ..............U.S.S.R. 58,55 12,68 4,671 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn
6873655 UKXW M-27649	**ALMAZ** **U.S.S.R.** Sevastopol U.S.S.R.	**132** — 36	(RS)	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg 28,83 6,74 2,880 25,43 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn

7305071	**ALMAZNYY**	**5 120**		**1972** "61 Kommunar" Shipyard—Nikolayev	**D-E Fish Carrier**	4 Oil 2SA each 10Cy. 207 × 508 total	
UPPG		2 387		130,00 16,84 7,200	Ref.	5 371kW (7 200bhp) driving 1 gen.	
M-31526	**U.S.S.R. -'Dalryba'**	5 170	RS	120,96 16,79 9,56	Ice strengthened	connected to 1 elec. motor & sc. shaft	
Df Esd	Vladivostok U.S.S.R.			2 dks	4 Ho ER		U.S.S
Gc Rdr					In.7 350		16,5
RT					4 Ha (each 4,8 × 5,1) ER		
					8W Der 8(3)		

7803815	**ALMAZNYY BEREG**	T.Mk		**1978** VEB Mathias-Thesen-Werft—Wismar	**M Fish Carrier**	Oil 2SA 9Cy. 600 × 1050	
UUNB		**7 899**		(209)	Ref.	6 714kW (9 000bhp)	M
M-31282	**U.S.S.R. -Mortransflot**	4 342	RS	154,29 22,23 7,451	Ice strengthened	Schwermaschbau Halberstadt	Halberst
Df Esd	Kaliningrad U.S.S.R.	9 606		142,02 22,22 13,62	4 Ho ER		17,2
Gc Pfd				2 dks	In.13 000		
Rdr RT					4 Ha (stl) (each 6,0 × 3,8) ER		
					11W Der 2(10) 7(5) 2(3)		

5045562	**ALMEA**	**10 777**		**1960** A/S Fredriksstad M/V—Fredrikstad	**M General Cargo**	Oil 2SA 6Cy. 760 × 1500	
J4JH	ex Fiona 1-78 ex St. Fotini-77	6 253		(365)		3 655kW (4 900bhp)	Gotaver
7005	ex Bjorgheim-69	18 384	GL (NV)	166,48 19,56 10,218	Str. heavy cargoes Ice strengthened	A/S Fredriksstad M/V	Fredriks
Df Esd	**Marajax Shipping Corp.**			152,91 19,51 13,26	5 Ho 21,6 19,9 19,9 19,9 20,7	Gen 3 × 250kW 440V 60Hz a.c.	
Gc Pfd	Link Line Ltd.			1 dk	ER	Fuel 76,0t (d.o.) 1 524,0t (hvf)	14
Rdr RTv	Piraeus Greece			rf 25	G.22 342 B.20 275		
					5 Ha (stl) (14,7 14,4 14,4 14,4 14,4		
					× 9,7) ER		
					10W Der 10(5)		

7392737	**ALMEDA STAR**	T.Mk	**✠100A1**	**1976**-4 Smith's Dock Co. Ltd.—South Bank,	**M General Cargo**	Oil 2SA 9Cy. 740 × 1600	
GUSW		**7 615**		Middlesbrough (1331)	Ref.	12 980kW (17 400bhp)	B
366121	**Avelona Star Ltd.**	3 427	**✠LMC** **UMS**	155,81(BB) 21,49 —/9,145	5 Ho 20,5 12,2DTp&s 8,2DTp&s	Harland & Wolff Ltd.	Bel
Df Esd	Blue Star Ship Management Ltd.	9 680	**✠Lloyd's RMC**	143,69 21,30 12,70	23,7 20,1 20,1 ER 17,8	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Gc Pfd	London United Kingdom	**9 781**	EL Bt 2"U3	F 15,3 3 dks, 4th dk fwd of mchy. space	11 TwD ER 2 TwD	AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)	
Rdr RT		5 416	FN 4885	rf nil	In.13 202	Gen 2 × 815kW 2 × 625kW	
		11 092		7BH WB2690T incl. DT548T	5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0)	450V 60Hz a.c.	
					ER (9,7 × 7,0)	Fuel 328,0t (d.o.) 2 691,5t (hvf)	24
					Cr 6(5)		

7230367	**ALMEIRO**	**248**		**1973** Ast. Celaya—Bilbao (139)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EECI		115		... ...	Side Trawler	671kW (900bhp)	
3410	**Luz Fernandez Igleasias y**	—	GL	30,00 7,21 3,97		Kloeckner Humboldt Deutz	Ko
Esd Rdr	**Dolores Vilasuso Fernandez**			P 11,6 F 4,6 1 dk			11
RT	La Coruna Spain						

7711505	**ALMENUM**	**802**		**1978** Van Goor's Schps. & Mach.	**M General Cargo**	Vee Oil 2SA 6Cy. 220 × 380	
PCOD		526		—Monnickendam (664)		560kW (750bhp)	
	Rederij 'Almenum'	1 114	BV	63,00 4,201	1 Ho ER	Brons Industrie N.V.	Appinged
Df Esd	Harlingen Netherlands			59,80 9,40 5,11	G.1 641	Fuel 60,0t (d.o.)	
Gc Pfd				1 dk			
Rdr RT							

7407142	**ALMERBID**	**3 588**		**1975** IHC Verschure B.V.—Amsterdam	**TM Dredger/Sand Carrier**	2 Oil 4SA each 6Cy. 450 × 550	
YIMD		1 588		(853)	Trailing Suction Sand-pump	4 103kW (5 500bhp)	
	Government of The Republic of	4 649	(BV)	90,00 6,097	discharge (Shore-delivery)	Atlas-MaK Maschinenbau	K
Df Esd	**Iraq (State Organisation of**			84,00 16,40 7,40	Twin side arms Dredging depth 27,0	Gen 1 × 316kW 380V 50Hz a.c.	
Gc Rdr	**Iraqi Ports)**			1 dk	Hopper 4468T		12,5
RT	Basrah Iraq				1 Ho ER		
					Hopper 3 000		
					2 sandpumps each 895kW (1200bhp)		

7205958	**ALMERIA LYKES**	**21 667**		**1972** General Dynamics Corp.—Quincy, Ma	**S Barge Carrier**	2 S Turb dr geared to sc. shaft	
WDOU		12 128		(19)		26 856kW (36 000shp)	
536671	**Lykes Bros. Steamship Co. Inc.**	39 026	AB	266,99 32,31 11,926	Stern door & barge lift	General Electric Co.	U.S
Df Esd	Houston, Tx United States			219,92 32,26 16,36	B.48 365	Gen 2 × 2000kW 450V 60Hz a.c.	
Gc Pfd	of America			F 11,6 3 dks	38 lighters	Fuel 6 448,0t (o.f.)	19,5
Rdr RT				rf 25			

7402946	**ALMERIA STAR**	T.Mk	**✠100A1**	**1976**-11 Smith's Dock Co. Ltd.—South	**M General Cargo**	Oil 2SA 9Cy. 740 × 1600	
GVOV		**7 615**		Bank, Middlesbrough (1332)	Ref.	12 980kW (17 400bhp)	B
366310	**Transport Exchange Co. Ltd.**	3 427	**✠LMC** **UMS**	155,81(BB) 21,49 —/9,145	5 Ho 20,5 12,2DTp&s 8,2DTp&s	Harland & Wolff Ltd.	Bel
Df Esd	Blue Star Ship Management Ltd.	9 835	**✠Lloyd's RMC**	143,69 21,30 12,70-	23,7 20,1 20,1 ER 17,8	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)	
Gc Pfd	London United Kingdom	**9 781**	EL Bt 2"U3	F 15,3 3 dks, 4th dk fwd of mchy. space	11 TwD ER 2 TwD	AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2)	
Rdr RT		5 416	FN 4885	7BH WB2690T incl. DTf 548T	In.13 202	Gen 2 × 816kW 2 × 625kW	
		11 093			5 Ha (stl) (7,3 10,5 10,5 10,5 × 7,0)	450V 60Hz a.c.	
					ER (9,6 × 7,0)		24
					Cr 6(5)		

5012125	**ALMETYEVSK**	T.Mk		**1960** Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 9Cy. 720 × 1250	
UKKB		**5 411**		—Turku/Abo (1059)		4 700kW (6 300bhp)	Su
M-17030	**U.S.S.R. -Baltic Shipping Co.**	2 912	RS	139,40 17,66 7,868	Ice strengthened	Wartsila Kon. Crichton-Vulcan	Turku/A
Df Esd	Leningrad U.S.S.R.	8 814		130,31 17,61 11,64	5 Ho 17,8 22,0 22,0 ER 16,0		14,5
Gc Rdr				2 dks	16,7		
RT					G.13 505		
					5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9		
					9,6 × 7,3)		
					10W Der 1(60) 1(40) 10(5)		

7620134	**ALMETYEVSK**	**163**		**1976** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UWIU		39		33,96 7,09 2,899		228kW (305bhp)	
M-12436	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeb
	Nevelsk U.S.S.R.			1 dk	1 Ho		9,5
					G.115		
					1 Ha (1,3 × 1,6)		
					2W Der 2(2)		

6850914	**ALMETYEVSK**	**158**		**1957** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UHVG		40		33,38 6,58 2,399			
M-21948	**U.S.S.R.**	84	(RS)	3,48	1 Ho	Schwermasch. Karl Liebknecht	Magdeb
	Nakhodka U.S.S.R.			1 dk	B.90	Fuel (d.o.)	9
					1 Ha (1,4 × 1,6)		
					2W Der 2(1,5)		

6500014 EETT 1770	**ALMIKE** **Serafin Zenon Zabala** San Sebastian Spain	**204** 124 —		**1964** Ast. de Murueta S.A.—Guernica (65) *28,81* 6,46 28,81 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 597kW (800bhp) .... Fuel 65,0t (d.o.) 11kn
7208845 EFZY 2232 Df Esd Gc Rdr RT	**ALMIKETXU** **Pesquera Almiketxu S.A.** San Sebastian Spain	**217** 87 —		**1972** S.A. Balenciaga—Zumaya (214) 27,82 6,71 3,61	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) B&W Cons. Echevarria Bermeo 10,5kn
7000413 HQIP 3524 Df Esd Gc Rdr RTm/h/v	**ALMIRANTE** ex Ea-78 Launched as Hamoor King **Naviera Granada S.A.** Puerto Cortes Honduras	**1 967** 1 042 1 691	AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5172) 100,41(BB) 14,41 6,198 89,41 14,33 8,89 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,1 8,9 6,1 × 4,5) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 380V 60Hz a.c. Fuel 508,0t (hvf) 16kn
5120805 Df Esd Rdr RT	**ALMIRANTE** ex Sea Enterprise-70 ex Glenrock-69 ex Freedom First-64 ex Argo-62 **Linea Panama Imperial Reefers S.A.** Panama Panama	**498** 253 823	(BV) ✠	**1943**-11 Cochrane & Sons Ltd.—Selby (1271) 56,60 8,95 4,573 8,89 1 dk len 52 conv Side Trawler Fishing 52	**M General Cargo** 3 Ho 3 Ha (6,7 6,7 × 3,6) (3,0 × 2,4) Der 4(3) 1(2)	Oil 4SA 6Cy. 350 × 535 604kW (810bhp) NE 52 Mirrlees, Bickerton & Day Stkpt 12,5kn
7529536 EHGB Df Esd Rdr RT	**ALMIRANTE AMADOR FRANCO** **Angel Muriel Santana** Huelva Spain	**414** 184 300	BV	**1977** Ast. de Huelva S.A.—Huelva (81) 38,94 33,51 9,01 4,17 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6505375 PUBX Df Esd Gc Rdr RT	**ALMIRANTE GRACA ARANHA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 11 360 **9 085** 6 819 13 158	**✠100A1** SS 4/80 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4281	**1966**-8 Ishikawajima do Brasil—Rio de Janeiro (16) 145,50 19,54 7,938/8,738 135,01 19,51 12,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1780t	**M General Cargo** Ref 4 Ho ER In.500 Der 4(5) 12(3)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro AuxB 0,69N/mm² (100Ɩbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 297,5t (d.o.) 15kn
7533628 LOAI Df Esd Gc Pfd Rdr RT	**ALMIRANTE IRIZAR** **Government of The Argentine Republic (Direccion Nacional del Antartica)** Buenos Aires Argentina	**10 065** 3 250 4 600	NV	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (420) 120,83 25,07 9,502 113,39 25,01 12,60 F - 4 dks	**TD-E Icebreaker/Passenger** 100bth P Mchy.aft Cr 2(16)	4 Oil 4SA each 8Cy. 400 × 460 total 15 845kW (21 240bhp) driving 2 gen. each 2 975kW connected to 2 elec. motors Pielstick Oy Wartsila Ab Vaasa/Vasa Gen 4 × 608kW 1 × 128kW 380/220V 50Hz a.c. 16,5kn
6012172 PUYG Df Pfd RT	**ALMIRANTE LUCIO MEIRA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1962** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (247) 64,01 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 68,0t (d.o.) 12,5kn
6420707 YXDN Df Esd Gc Pfd Rdr RT	**ALMIRANTE LUIS BRION** ex Lasse-73 **Ferrys del Caribe C.A.** Muaco Venezuela	**2 360** 1 075 711	**✠100A1** SS 6/79 Venezuelan coasting service and Margarita, Aruba, Bonaire and Curacao Islands Ice Class 3 **✠LMC** EL v $1\frac{3}{4}$"SQ FN 1650 LR class withdrawn	**1964**-12 Aalborg Vaerft A/S—Aalborg (159) 92,11 16,72 4,166 75,47 16,50 5,36 B & F 80,2 1 dk, 2nd dk clear of mchy. space rf 152 8BH WB238t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 52bth 948dk P Bow door/ramp Side doors Stern door	4 Oil 4SA each 9Cy. 300 × 450 with flexible couplings & sr gears to 2 sc. shafts 4 178kW (5 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
5012199 EEAT 871 Esd	**ALMIRANTE MOREU** **Pescasaba S.L.** Huelva Spain	**145** 95 —		**1940** Hijos de J. Barreras S.A.—Vigo *25,55* 6,10	**Wood S Fishing** Side-fishing	T 3Cy. 203 330 & 508 × 406 134kW (180ihp) Hijos de J. Barreras Vgo Fuel 56,0t (o.f.)
6403149 EDYP 1315 Df Esd Gc RT	**ALMIRANTE NIETO ANTUNEZ** **Angel Gonzalez Amado y otro** Huelva Spain	**187** 97 —	BV	**1964** Ast. Santodomingo—Vigo (320) 33,48 6,56 3,379 29,49 6,51 3,81 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 76,0t 12,5kn
7386972 EGWI Df Esd Gc Pfd Rdr RT	**ALMIRANTE ROTAECHE** **Naviera Vizcaina S.A.** Bilbao Spain	**92 351** 68 135 174 005	**✠100A1** oil tanker **✠LMC** **IGS** EL Zt $3\frac{15}{16}$"U3 FN 19253	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa 3336T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn
6421567 LOAT Df Esd Gc Rdr RT	**ALMIRANTE STEWART** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**6 531** 3 458 8 382	**✠100A1** SS 4/78 tunnel tanks—veg. oil **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ FN 4130	**1967**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (17) 148,42 19,56 7,494 134,45 19,51 11,21 F 13,8 1 dk & S dk, 3rd dk in Nos. 1 & 3 holds rf nil Coll BH to S dk, 6 to 2nd dk WB2216t incl. Tunnel tanks 746t	**M General Cargo** OSD Ref 7 Ho G.10 750 B.10 200 In.2 248 16W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100Ɩbf/in²) Gen 4 × 276kW 400V 50Hz a.c. Fuel 1 802,5t 17kn

7411868 LRUL Df Esd Gc Rdr RT	**ALMIRANTE STORNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 500	AB	**1978** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (47) 141,00 20,48 8,860 134,14 20,40 11,71 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 21,4 28,0 7,6DTp.c.s 25,9 ER 18,9 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 256 C.256/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) 14W Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust164 5 968kW (8 000bhp) E made75 fitted7 Doxford Engines Ltd. Sunde Gen 3 × 428kW a.c. 15
6012201 PSVN Df Pfd RT	**ALMIRANTE SYLVIO MOTTA** **Transportes Maritimos Piaui S.A.** Salvador Brazil	**1 157** 738 860	(BV)	**1963** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (248) 64,17 10,83 2,998 61,12 10,80 5,11 1 dk	**TM Passenger/General Cargo** 50P 2 Ho ER G.1 260 B.1 161 2 Ha (each 8,3 × 5,0) ER Der 4(5)	2 Oil 4SA each 8Cy. 300 × 350 1 044kW (1 400bhp) Masch. Augsburg-Nuernberg (MAN) Aug Fuel 68,0t (d.o.)
6424246 6ZDO 2166 Df Esd Gc Pfd Rdr RTv	**ALMIZAR** **Andweel Holdings Inc.** Monrovia Liberia DELETE CLASS	**51 602** 39 173 110 363	✠**100A1** M 9/76-24mos oil tanker **LMC** EL St $3\frac{7}{16}$"U3 FN 15909	**1964**-12 (Aft section) Deutsche Werft A.G. —Hamburg (751) **1971**-11 (Fwd & cargo sections) Mitsubishi Heavy Industries Ltd.—Yokohama 268,92 43,26 14,631 255,00 43,21 19,18 F 21,4 1 dk, 2nd dk aft clear of cargo tanks rf 76 len 71 9BH WB20645t incl. 16448t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 128 000 Cr 1(1,5) Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 15 591kW (20 900shp) Westinghouse Elec. Corp. Philadelph 2 WTB 6,97N/mm² (1010lbf/in²) Spt 476,7°C 6,18N/mm² (896lbf/in² hs1975,5 Gen 2 × 700kW 450V 60Hz a.c. Fuel (o.f.)
5354846 H8JI 9105-PEXT Df Esd Gc Rdr RT	**ALMONA** ex Warri Express-79 ex Temeraire-78 **Sealine Maritime Inc.** Almouaket Shipping & Trading Agency Co. W.L.L. Panama Panama	T.Mk **7 713** 4 650 9 932 **10 833** 6 647 12 535	✠LR class withdrawn- Reported defects 22/12/80	**1957**-2 C. Connell & Co. Ltd.—Glasgow (482) 171,71 19,59 8,122/9,157 159,54 19,51 12,65 P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,0 9,2 23,1 10,0DT ER 19,2 15,0 1 TwD 9,5 G.18 121 B.16 669 In.1 024 TEU 196 C.Ho 84/20' C.Dk 112/20' 16 Ha (stl) (8,2 13,4 4,8 × 6,1) (6,1p.c.s 6,1p.c.s 6,1p.c.s × 5,2) (4,0 × 6,1) ER (10,9 9,2 × 6,1) (2,5 × 5,0) 18W Der 1(60) 8(10) 10(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) ✠ NE 70 Masch. Augsburg-Nuernberg (MAN) Aug Fuel 1 285,5t
7392696 376557 Esd Rdr RT	**ALMOND** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (E) $\frac{7}{8}$"U2 FN 466	**1976**-9 Richards (Shipbuilders) Ltd. —Lowestoft (527) 38,00 9,63 3,826 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB77T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geare Ruston Paxman Diesels Ltd. Newton-le-Wi Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller
7507605 SUQA 1260 Df Esd Gc Pfd Rdr RT	**ALMOUNTAZAH 1** **The Egyptian Navigation Co.** Alexandria Egypt	**4 716** 2 981 7 473	✠**100A1** ✠**LMC** EL W 2"U2 FN 2768	**1975**-12 Kurushima Dock Co. Ltd. —Uwajima (901) 114,33 17,68 7,252 104,02 17,61 9,00 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,2 13,2 11,8 × 8,6) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsu Kobe Hatsudoki K.K. J AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 90,5t (d.o.) 656,5t (hvf) 16
6621038 CUYQ LX-61-N Df Esd Gc Rdr RT	**ALMOUROL** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 139** 570 864	✠Classed LR until 3/69	**1968**-1 Est. Nav. do Mondego—Figueiro da Foz (79) 62,46 10,95 4,598 54,72 10,51 7,29 2 dks RW rf 1245 BK 102	**M Fishing** Side Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 240kW 1 × 200kW 1 × 75kW 230V d.c. Controllable pitch propeller
7404164 EGXK Df Esd Gc Pfd Rdr RT	**ALMUDENA DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 116 1 000	NV	**1976** Ast. de Santander S.A.—Santander (110) 64,42 13,85 4,701 56,42 13,81 6,91 F - 1 dk & S dk rf nil	**TM Tug/Supply Ship** OSD Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Au Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14
7512284 Df Esd Rdr RT	**ALMUDENA ROSAL** **Pesquerias San Jorge S.A.** Huelva Spain	**286** 135 155	BV	**1976** Ast. de Huelva S.A.—Huelva (19) 38,49 7,27 33,30 7,24 3,92 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magde 11,2
7609099	**ALMUSHAIKIH I** **Government of The Kingdom of Saudi Arabia** Jeddah Saudi Arabia	**659** 659 1 345	✠**100A** pontoon EL (E) FN 836	**1976**-5 Pan Asia Shipyard & Eng. (Pte.) Ltd.—Singapore (PA/30) 45,95 15,47 2,426 45,73 15,24 3,05 1 dk rf nil 4BH WBnil **SURVEYS OVERDUE — CLASS SUSPENDED 23/3/79**	**Deck Cargo Barge**	
7402659 HNMS 942 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUSTANSIRIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 228** 63 525 155 200	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18394	**1977**-12 Gotaverken Arendal AB —Goteborg (895) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,9 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 191 923 HeCls. BC 2W Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) Bl A/B Gotaverken Goteb 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1250kW 1 × 55kW 450V 60Hz a.c. Fuel 8 509,5t (hvf)-96,0pd 16,2

5281738 DJCA Df Esd RTm	**ALMUT** ex Eiderstrand-78 ex Pommern-75 **Heinz Willmann** Flensburg Federal Republic of Germany	**421** 217 711	GL	**1956** Husumer Schiffsw.—Husum (1097) 52,71 8,69 3,144 47,66 8,67 3,69 1 dk rf 102	**M General Cargo** 1 Ho 32,1 ER G.892 B.835 2 Ha (14,3comb. 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 110V d.c. Fuel (d.o.) 10kn
7305605 DABW Df Esd Gc Pfd Rdr RTm/h/v	**ALMUT BORNHOFEN** **Partenreederei m.s. 'Almut Bornhofen'** Robert Bornhofen Reederei Hamburg Federal Republic of Germany	T.Mk **6 756** 4 410 13 520 **9 771** 6 785 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (970) 149,82(BB) 21,09 8,173/9,233 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,8 12,8 17,2 12,8 × 7,3) ER Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 440V 60Hz a.c. Fuel (hvf) 18kn
7403457 HNMB 755 Df Esd Gc Pfd Rdr RTm/h/v	**ALMUTANABBI** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**68 145** 44 398 130 242	**100A1** SS 7/76 oil tanker **LMC** EL V† $3\frac{5}{8}$"U3 FN 16529 (NK)	**1976**-6 Namura SB. Co. Ltd.—Imari (805) 270,31(BB) 42,55 16,752 256,27 42,50 22,00 F 23,8 1 dk rf 76 9BH WB23854T incl. clean ballast tank 14789T	**M Tanker** 15 Ta ER L.(oil) 156 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs833,7 e(ex.g) 2,21N/mm^2 (22,5kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 572,0t (hvf)-88,5pd 15,5kn
7824637 DABK Df Esd Gc Rdr RT	**ALMUTH** **Partenreederei m.s. Almuth** Hermann Buss Hamburg Federal Republic of Germany	**997** 642 2 625	GL	**1979** J. J. Sietas Schiffsw.—Hamburg (871) 94,98 (BB) 11,41 4,192 91,75 11,31 6,28 P 16,5 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,4 ER G.3 838 B.3 827 TEU 100 C.Ho 60/20' C.Dk 40/20' 1 Ha (stl) (61,4 × 8,9)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 68kW 380/220V 50Hz a.c. Controllable pitch propeller fwd Fuel 79,5t (d.o.) 142,0t (hvf)-6,0pd 12kn
5334248 SV4587 6607 Df	**ALMY** ex Scandia III-78 ex Rowancraig-76 ex Sonority **G. Katrakis, G. Tzortzopoulos & St. Tzortzopoulos** Eviport Maritime Ltd. Piraeus Greece	**448** 267 737	✠**100A1** SS 10/76 ✠**LMC** EL I FN 634	**1952**-6 Fellows & Co. Ltd.—Great Yarmouth (356) 55,94 8,51 3,506 53,14 8,39 3,54 RQD 33,9 F 5,5 1 dk RW 3BH WB277t	**M General Cargo** 2 Ho ER G.1 161 B.1 048 2 Ha (10,6 13,8 × 5,1) ER	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. Newbury Fuel 23,5t 11kn
6808105 HO-8230 5050-75-A Df Esd Rdr RT	**ALNAIR** ex Pulpca-73 **Red Seal Shipping Co. S.A.** Panama Panama	T.Mk **533** 271 — **1 126** 756 1 997	✠**100A1** SS 9/80 Ice Class 2 at draught not exceeding 3,810m ✠**LMC** EL L $1\frac{5}{16}$"U2 FN 1140	**1968**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (990) 72,95 10,90 —/5,214 66,02 10,80 6,46 Ba 10,7 F 10,4 2 dks rf nil 3BH WB362t	**M General Cargo** Mchy.aft G.2 715 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c.
6522529 D5AR 6140 Df Esd Gc Pfd Rdr RTv	**ALNAIR II** ex Iddi-77 **Alnair Shipping Corp.** Monrovia Liberia	**36 788** 23 615 75 675	NV	**1965** A/B Gotaverken Arendal—Goteborg (793) 239,28 36,94 12,737 231,71 36,89 16,46 P - F - 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 94 980 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 500kW 440V 60Hz a.c. Fuel 440,0t (d.o.) 3 581,5t (hvf)-51,0pd 15,75kn
7408548 YINF Esd Gc Pfd Rdr RT	**ALNAJAF** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**4 083** 1 745 4 740	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (710) 90,00 17,35 6,014 86,42 17,30 7,80 F 17,1 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4350T Mchy.aft Hopper 2 745 2 sandpumps each 858kW (1150bhp)	2 Oil 4SA each 6Cy. 450 × 550 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Kiel 12kn
6411744 HZAO 66-95 Df Esd Gc Pfd Rdr RT	**ALNAJDI** ex Derwentdale-75 ex Halcyon Breeze-67 **Arabian Maritime Transport Co. Ltd. (AMTC)** Jeddah Saudi Arabia	**42 345** 29 777 74 552	✠**100A1** SS 2/77 oil tanker ✠**LMC** EL zt $3\frac{7}{16}$"SQ FN 12222	**1964**-4 Hitachi Zosen—Innoshima (4009) 243,52 35,92 12,961 232,01 35,81 16,87 P 17,4 F 23,8 1 dk rf 51 9BH WB6321t incl. DTf4727t	**M Tanker** 15 Ta ER L.(oil) 87 133 HeCls. BC Der 2(10) 2(2,5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,69N/mm^2 (245lbf/in^2) Spt 282,3°C 1,56N/mm^2 (225lbf/in^2) e(ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 500kW 450V 50Hz a.c. Fuel 3 419,0t (hvf)-74,0pd 15,5kn
5358294 LANF Df Esd RTv	**ALNAR** ex Themis-68 **John Johannessen** Haugesund Norway	T.Mk **299** 130 545	GL	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (370) 52,94 8,54 3,068 47,76 8,51 5,11 F 7,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 1 Ho 20,5 ER G.1 250 B.1 185 1 Ha (stl) (20,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,5kW 24V Fuel 34,5t (d.o.)-2,0pd 10kn
7615579 PCMY Df Esd Gc Pfd Rdr RT	**ALNATI** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 678	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 4458	**1977**-10 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (911) 143,03(BB) 21,21 9,495 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.623 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 450kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd 16kn

6522866 3FYS 5914-L Df Esd Rdr RT	**ALNILAM** ex Esbeek-73 ex Bontekoning-69 **Blue Seal Shipping Co. S.A.** Panama Panama	T.Mk **536** 277 1 168 **1 138** 759 1 890	✠100A1 SS 5/79 Ice Class 2 or 3 at draughts not exceeding 3,820m and 5,820m respectively ✠LMC EL n $1\frac{5}{16}$"SQ FN 1126	**1965**-10 N.V. Schps. Gebr. van Diepen —Waterhuizen (982) 72,95 10,90 3,817/5,017 65,23 10,80 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 718 B.2 480	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Fuel 72,0t	Amsterda 11,5
5012278 Df Esd Pfd RT	**ALNILAM**	**106** 43 —		**1959** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (625) 26,40 6,30 2,185	**M Fishing** Side-fishing	Oil -SA 6Cy. 250 × 350 D. & J. Boot "De Industrie"	Alphen a/d R
5012292 186925 Df Pfd Rdr RTm	**ALNMOUTH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon United Kingdom Tyne	**173** 0 —	✠100A1 SS 9/79 tug ✠LMC EL (b) FN 294	**1962**-5 R. Dunston (Hessle) Ltd.—Hessle (S784) 30,33 7,70 3,029 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 318 × 368 with reverse reduction gear Ruston & Hornsby Ltd. Gen 2 × 28kW 220V d.c. Fuel (d.o.)	Linco
5012319 GVDV 186847 RTm	**ALNWICK** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon United Kingdom Tyne	**119** 0 —	✠100A1 SS 5/77 tug LMC EL (a) 1" FN 264	**1955**-10 P. K. Harris & Sons Ltd. —Appledore (58) 28,45 7,70 2,591 25,61 7,09 3,20 rf 432 4BH WB37t	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr geared E made41 refitted55 General Motors Corp. Gen 2 × 28kW 110V d.c. Fuel 33,5t (d.o.)	Cleveland, O 11,5

LR class withdrawn

7329900 GSHE 363057 Df Esd Gc Pfd Rdr RTm/h/v	**ALNWICK CASTLE** **Bamburgh Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Newcastle upon United Kingdom Tyne	**57 255** 40 019 109 879	NV	**1974** Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (56) 254,46 40,80 14,790 251,06 40,70 20,12 F 17,7 1 dk rf 152	**M Bulk Carrier** 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 18,2) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Harland & Wolff Ltd. Gen 3 × 680kW 440V 60Hz a.c. Fuel 5 850,5t (hvf)	B& Belfa 15,5
7728182 Gc RT	**ALOBOUR** **Egyptian Marine Supplies & Contracting Co. (SAA)** Suez Egypt	**170** — 300	AB	**1979** Arab Contractors Marine Workshops —Ismailia (1502) 36,50 2,401 35,01 7,01 3,00 1 dk rf nil	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reductio geared to sc. shaft 269kW (360bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Gen 1 × 20kW a.c.	Glasgo
7126841 ZTFU 350676 Df Esd Gc Pfd Rdr RTv	**ALOE** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**812** 283 —	✠Classed LR until 11/73	**1972**-8 James Brown & Hamer Ltd. —Durban (Y18) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,5) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Gen 3 × 245kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)	Linco 14,5
7200623 Rdr RT	**ALOHA** ex Eileen B-77 ex Jackson-76 **Deep Sea International Inc.** Panama Panama	**179** 118 —		**1960** Burton Shipyard Co. Inc.—Port Arthur, Tx (300) 9,76 2,515 40,92 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 216 × 216 746kW (1 000bhp) Waukesha Motor Co. Fuel (d.o.)	Waukesha, I 12
7049043 WA2276 248625	**ALOHA** **Boat Invader Inc.** New Bedford, Ma United States of America	**122** 83 —		**1945** Newbert & Wallace Shpyd —Thomaston *26,58* 6,51 3,36	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Engine Co. Fuel (d.o.)	U.S
5012333 4XLJ MS224 Df Esd Gc Rdr RT	**ALON** ex Pecan-76 ex Alon-76 ex Pecan-75 ex Alon-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 257** 3 086 7 380	✠100A1 SS 6/79 DTsf—vegetable oil ✠LMC EL z FN 3182	**1960**-10 H. C. Stuelcken Sohn—Hamburg (893) 127,36 17,86 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 76 WB3168T incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 16,4 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 690 × 1200 2 947kW (3 950bhp) Borsig A.G. 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 438,0t (hvf)	R Be
7304091 UZPX M-7871	**ALON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
5012345 EEIE 1339 Df Esd Pfd RT	**ALONA** **Pesquera Itxaso S.A.** San Sebastian Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao 34,47 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 81,5t	Kobenh 10,5
7376006 H3AS 6193-PEXT Df Esd Gc Rdr RT	**ALONDRA** **Alondra S.A.** Panama Panama	**3 513** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (683) 106,28 16,06 6,605 98,00 16,03 8,21 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 599,5t-12,5pd	Ak 12,5

6603139 OZPS Df Esd Rdr RTh	**ALONSO BISTRO** ex Hans Sif-77 **Ole E. Kristensen K/S VI** Rederiet Ole E. Kristensen K/S ApS Skagen Denmark	**500** 297 1 067	BV	**1966** N.V. Bodewes Schps.—Martenshoek (486) 62,01 10,29 3,722 55,99 10,19 6,10 P 18,0 RQD 22,9 B 11,9 F 10,1 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 712 B.1 552 2 Ha (9,6 × 4,7) (14,4 × 5,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,5kn
6718843 EFOL 1753 Df Esd Pfd Rdr RTm	**ALONSO VEGA** **Pesquerias Alonso S.A.** Gijon Spain	**248** 96 198	BV	**1967** Maritima del Musel S.A.—Gijon (86) 38,31 7,24 3,493 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.250 2 Ha (1,2 × 1,0) (1,2 × 1,2) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln 15kn
7647601	**ALOSE** **R. J. de Vries & Zonen** Delfzijl Netherlands	— — 230	**A1** SS 11/77 inland waterways oil tanker **LMC** FN 270	**1930** N.V. Scheepswerf van Rupelmonde —Rupelmonde 38,38 5,08 37,42 5,01 2,21 1 dk rf 51 8BH WBnil	**M Tanker** 6 Ta ER	Oil 4SA 4Cy. 140 × 180 reverse reduction geared 67kW (90bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 2kW 24V d.c.
5012371 EAZA 7648 Esd	**ALOSNO** **Gonzalo Bianco Delgado** Vigo Spain	**172** 86 —		**1956** Ast. Santodomingo—Vigo *26,80* 6,71	**S Fishing** Side-fishing	T 3Cy. 290 335 & 564 × 406 123kW (165ihp) .... Fuel 78,0t (o.f.) 8,5kn
5405255 187276 Df Esd Gc Rdr RTm/h/v	**ALPAC AFRICA** ex Maria Elisa-80 ex Houston City-72 **Hi Star Shipping Co. Ltd.** John McRink & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** SS 7/80 **✠LMC** EL ft 2$\frac{5}{8}$"SQ FN 4713	**1963**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (854) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
5063277 VRDD 187275 Df Esd Gc Rdr RTm/h/v	**ALPAC ASIA** ex Sara Lupe-80 ex Cardiff City-72 **Tini Shipping Co. Ltd.** John McRink & Co. Ltd. Hong Kong Hong Kong (British)	T.Mk **7 454** 4 059 12 561 **10 089** 5 691 15 373	**✠100A1** SS 3/77 **✠LMC** EL ft 2$\frac{5}{8}$"SQ FN 4713	**1962**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (853) 152,30 20,53 8,408/9,538 143,57 20,43 12,40 P 9,5 F 13,5 2 dks RW rf 152 7BH to U dk 3 to 2nd dk WB2780t incl. Tunnel tanks 388t DTsmf1082t	**M General Cargo** 6 Ho 18,5 23,3 9,9 6,1 23,6 25,9 G.21 349 B.19 238 5 Ha (stl) (9,6 11,4 11,4comb. 11,4 11,4 × 6,7) 14W Der 1(25) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 2100 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 143,0t (hvf) 15,5kn
7713216 EHOJ Df Esd Gc Rdr RT	**ALPACA** **Oronaves S.A.** San Sebastian Spain	**699** 495 1 195	**✠100A1** strengthened for heavy cargoes **✠LMC** EL K 357,5/28,0U2 FN 858	**1978**-9 S.A. Balenciaga—Zumaya (290) 62,62 4,049 56,88 10,61 4,47 P 11,6 F 9,5 1 dk rf nil 3BH WB360T	**M General Cargo** 1 Ho 37,8 ER 1 Ha (stl) (34,2 × 7,6) ER	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 1 × 33kW 380V 50Hz a.c.
5247172 44/94 Df Esd Gc Rdr RTm	**ALPASHA** ex Napoleon-74 **Saudi Lines** Jeddah Saudi Arabia	T.Mk **5 308** 2 797 1 024	BV	**1959** Forges & Ch. de La Mediterranee —La Seyne (1334) 108,67 15,83 4,760 99,50 15,80 8,59 3 dks rf 246	**TM Passenger/Ferry** 1208P Side doors 3 Ho 9,9 9,3 9,3 3 TwD Upr 16,6 59,2 22,1 5 TwD Lwr 6,6 9,9 9,3 9,3 10,5 B.3 855 2 Ha (stl) (6,6 5,5 × 3,9) 4W Der 2(10) 2(5)	4 Oil 4SA each 6Cy. 400 × 460 geared to 2 sc. shafts 5 968kW (8 000bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 4 × 330kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 69,0t (d.o.) 18kn
5295648 Df Esd Gc RT	**ALPAZ** ex Nicolas Sasso-67 ex Rio Bianco-63 ex Madryn-42 ex Marmevo-42 **SAUDENA S.A. Uruguaya de Navegacion** Montevideo Uruguay	**2 595** 1 479 4 542	(BV)	**1921** N.V. Rotterdamsche Scheep. Maats. —Rotterdam 85,07 12,86 7,151 79,33 12,81 8,49 B 19,6 F 8,0 2 dks R	**S General Cargo** G.4 872 B.4 524 4 Ha (7,1 7,1 7,1 6,4 × 5,4)	T 3Cy. 508 787 & 1448 × 914 873kW (1 170ihp) v.d. Kuy & v.d. Rees Rotterdam Fuel 424,5t (o.f.) 7,5kn
7385069 Df Esd Rdr RT	**ALPENA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 12/78 tug Portuguese coasting service between rivers Tagus and Sado **✠LMC** EL (F) $\frac{15}{16}$"U1 FN 384	**1974**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (104) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
6850926 URPS M-12201	**ALPERIN** **U.S.S.R.** Korsakov U.S.S.R.	**463** 153 274	(RS)	**1962** ..............U.S.S.R. 51,90 8,01 3,331 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6411897 Df Esd Gc Pfd Rdr RT	**ALPES** **Pescadores de Merluza S.A. de C.V.** Mexico	**747** 383 500	BV	**1964** Maritima de Axpe S.A.—Bilbao (2) 51,69 9,53 4,293 45,75 9,30 6,81 2 dks RW	**M Fishing** Side Trawler 2 Ho ER In.664 4 Ha (0,6 × 0,5) (1,6 × 1,0) (1,3 1,3 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 220,5t 13kn

5329140 J4XT 7458 Df Esd Gc Pfd Rdr RTm/h/v	**ALPHA** ex Salem-79 ex Singo-78 **Corfu Navigation Co.** Vera Shipping Co. Ltd. Piraeus Greece	**4 722** 2 583 7 291	**✠100A1** SS 12/79 ore or oil carrier or sulphuric acid in centre tanks Ice Class 2 at a draught not exceeding 7.264m **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2681	**1962**-4 Kieler Howaldtswerke A.G.—Kiel (1148) 109,81 15,91 7,430 106,38 15,85 9,35 P 26,6 F 13,5 1 dk rf nil 9BH WB259t	**M Ore/Oil Carrier** Oil Chemical 5 Ho 12,5 12,3 13,1 13,1 13,1 12 Ta ER G.3 571 L.(oil) 5 967 HeCls. BC 5 Ha (stl) (9,2 9,2 9,9 9,9 9,9 × 6,1) ER	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) Kieler Howaldtswerke A.G. 2 AuxB 1,28N/mm^2 (185lbf/in^2) Gen 3 × 273kW 400V 50Hz a.c. Fuel 403,5t (d.o.)
5338490 DLBX Df Esd Rdr RT	**ALPHA** ex Star-68 **Partenreederei m.s. 'Alpha'** Peter Quast Hamburg Federal Republic of Germany	**293** 134 514 **649** 430 985	GL	**1956** Adler Werft G.m.b.H.—Bremen (9) 56,01 9,02 2,702/3,810 50,47 9,00 4,91 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 31,9 ER G.1 350 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Kloeckner Humboldt Deutz Ko Fuel 40,0t 10
7904815	**ALPHA BAY** **Costain-Blankevoort (U.K.) Dredging Co. Ltd.** Netherlands	**1 000** — —	BV	**1980** IHC Smit B.V.—Kinderdijk (CO1131) 111,99 6,351 104,02 25,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Hopper 4 300	2 Oil 4SA each 6Cy. 410 × 470 geared sc. shafts 6 565kW (8 800bhp) Werkspo Stork-Werkspoor Diesel B.V. Netherlan 2 Controllable pitch propellers 13,75
7614018 HO-7193	**ALPHA CHALLENGER** ex Elgreco Challenger-77 **Alpha Enterprises S.A.** Panama Panama	**152** 65 —	BV	**1975** D. Homatas & Sons Ltd. —Thessaloniki (16) 25,20 7,32 3,810 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 847kW (1 136bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 220V a.c. 12,5
6611045 ODCI B4009 Df Esd Gc Pfd Rdr RT	**ALPHA CONVEYOR** ex Bellman-75 ex Aida-72 **Arghiris Navigation Co. S.A.** Beirut Lebanon	T.Mk **2 309** 1 316 4 542	**✠100A1** SS 8/76 Ice Class 1 **✠LMC** **UMS** EL U 1$\frac{5}{8}$"SQ FN 2405	**1966**-8 A/B Ekensbergs Varv—Stockholm (234) 99,22 15,04 6,058 92,31 15,00 11,05 RAD 5,5 2 dks rf 102 len 68 NS Coll BH to U dk 3 to 2nd dk WB1200t	**M RoRo Cargo/General Cargo** Vehicles Side doors 1(p) 1(s) Stern door & ramp 1 Ho ER G.10 122 B.8 524 2 Ha (stl) (17,9 × 3,8) (4,1T × 5,1) ER Cr 1(3)	Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Ko Gen 4 × 132kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 503,0t (hvf)-11,0pd 13
6600905 KLFK Df Esd Gc Pfd Rdr RTm	**ALPHA HELIX** **University of California** San Diego, Ca United States of America	**289** 73 —	(AB)	**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (145) 40,47 9,61 3,188 34,45 9,45 4,42 P 10,7 B 16,2 1 dk	**M Research** Oceanographic Ice strengthened 1 Ho 4,8 1 Ha (2,4 × 3,6) Cr 1(2)	Oil 2SA 8Cy. 216 × 254 sr geared 612kW (820bhp) General Motors Corp. La Grange, Illin Gen 2 × 100kW 450V 60Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.) 12,5
7338286 WH2843 271744 Df Esd Gc Pfd Rdr RT	**ALPHA O** ex Rosalie E **Ocean Industries Inc.** Marcona Ocean Industries Ltd. Miami, Fl United States of America	**146** 68 79		**1956** Walter M. Edwards—New Iberia, La (102) 32,01 7,80 27,79 3,28 1 dk	**M Tug** Mchy.aft	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S Gen 2 × 45kW 240V 60Hz a.c. Fuel (d.o.)
5158008 9VET 344485 Rdr	**ALPHA RUN** ex Lien Hope-73 ex Ichizan Maru-71 **Pontos Freighters (Pte.) Ltd.** Singapore Singapore	**994** 516 1 605	(NK)	**1957** Kurushima Dock Co. Ltd.—Imabari (10) 70,72 10,44 4,661 65,00 10,42 5,29 P 15,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.2 041 B.1 871 2 Ha (8,9 21,1 × 5,4) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 895kW (1 200bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 15kW 110V d.c. Fuel 81,5t 12
7610488 9GXI 316602	**ALPHA I** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7610490 316603	**ALPHA II** **Alpha Fisheries Ltd.** Takoradi Ghana	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *22,56* 6,35 3,00 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 geared 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7702293 PCMZ 18476 Df Esd Gc Pfd Rdr RT	**ALPHACCA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	**10 444** 6 814 14 746	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/60,0U2 FN 4458	**1978**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (912) 143,03(BB) 21,21 9,492 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 7BH WB3445T incl. DTsf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 G.21 186 B.19 394 In.6 227 HeCls. B TEU 288 C.Ho 208/20' C.Dk 80/20' 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared 7 087kW (9 500bhp) Stork-Werkspoor Diesel B.V. Amsterd AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 1 460,0t (hvf)-33,5pd
5012462 J4GQ 6914 Df Esd Gc Rdr	**ALPHARD** **Diplomat Maritime Corp.** Piraeus Greece	**3 826** 2 350 5 499	GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 369,0t
6721462 SXWA 6543 Df Esd Gc Pfd Rdr RTh/v	**ALPHEUS** ex Wotan-77 ex Splendid Country-77 ex Cape Horn-73 **Agonic Shipping Ltd.** Allied Shipping International Corp. Piraeus Greece	**46 277** 32 062 93 735	AB ✠Classed LR until 27/1/78	**1967**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1939) 277,38 39,02 12,701 265,18 38,94 17,00 P 14,7 F 22,0 1 dk rf 76	**M Tanker** 11 Ta ER L.(oil) 114 411 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 610kW 1 × 300kW 450V 60Hz a.c. Fuel 101,5t (d.o.) 3 620,0t (hvf)-63,0pd

7812608 S7U Df Esd Gc Pfd Rdr RT	**ALPHONSE** **Government of The Republic of Seychelles (Ministere de L'Agriculture)** Port Victoria Seychelles	**294** 97 —	BV	**1980** At. & Ch. de la Manche—St. Malo (1282) 38,03 9,81 3,650 32,52 8,31 4,35 1 dk	**M Fishing** Side-fishing Line-fishing Tuna Ref.	Vee Oil 4SA 12Cy. 175 × 180 reduction geared 821kW (1 100bhp) Soc. Alsacienne de Const. Mec. Mulhouse 11,5kn
7615593 ORLC 2764 Df Esd Pfd Rdr RT	**ALPHONSE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**717** 240 627	✠**100A1** tug ✠**LMC** EL K 1⅛"U2 FN 750	**1977**-3 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (339) 47,43 11,71 5,061 43,26 11,36 5,97 F 25,6 1 dk rf 1524 5BH	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 132kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 588,0t (d.o.)
5086384 TQTI 1547 RTm	**ALPI** ex Danube Bleu-72 **Adrien Le Gallo** St. Brieuc France	**114** 44 —		**1959** Ch. Querrien—Auray 25,00 6,76 22,46 3,18 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
5012503 CUYE LX-70-A Df Esd Rdr	**ALPIARCA** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**607** 275 488	✠Classed LR until 3/60	**1958**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (34) 56,95 9,25 4,217 51,97 9,15 4,50 F 11,3 RW rf 813 BK 178	**M Fishing** Side Trawler	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 112,0t 12kn
6718037 FSNB Df Esd Gc Rdr RT	**ALPILLES** ex Hansa-72 **Societe Navale Caennaise S.A. (Anct. G. Lamy & Cie.) Cie. de Navigation Daher & Cie. Generale Transmediteraneenne** Societe Daher de Gerance et d'Armement S.A. Caen France	**927** 492 1 371	BV (GL)	**1967** J. J. Sietas Schiffsw.—Hamburg (604) 74,71 13,77 4,299 68,03 8,79 1 dk & S dk	**M RoRo Cargo** OSD Vehicles 3bth P Bow door/ramp Stern door/ramp G.5 394 B.5 159 TEU 22 C. 22/20'(40') 2 Ha (stl) (each 14,4 × 10,2) ER Cr 2(10,5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel 14kn
7028295 HBLB Df Esd Gc Rdr RTm/h/v	**ALPINA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **6 915** 3 844 12 625 **9 600** 6 127 14 745	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 132,11 21,01 12,32 P 21,7 B 15,9 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 16kn
7500267 5LCM 5564 Df Esd Gc Pfd Rdr RTv	**ALPINE STAR** **Tradax Export S.A.** Monrovia Liberia	**3 837** 2 505 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (171) 107,32 16,54 6,851 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
7500255 ELLH 5478 Df Esd Gc Pfd Rdr RTv	**ALPINE SUN** **Tradax Export S.A.** Monrovia Liberia	**3 887** 2 555 6 858	AB	**1976** Nishi Zosen K.K.—Imabari (173) 107,32 16,54 6,801 98,99 16,50 8,51 P 25,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 22,1 25,2 25,2 ER G.8 298 B.8 018 3 Ha (stl) (13,7 16,0 16,0 × 8,3) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 450V 60Hz a.c. Fuel (d.o & hvf) 14kn
7111470 EWEZ M-30515 Df Esd Gc Rdr RT	**ALPINIST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1971** Leninskaya Kuznitsa—Kiyev 49,26 (BB) 10,72 4,250 46,21 10,52 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5404043 OIER 1533 Df Esd Gc Rdr RTm/h	**ALPPILA** ex Binship-75 ex Finship-72 **Etela-Suomen Laiva O/Y** Helsinki/ Helsingfors Finland	**11 503** 5 720 17 095	NV	**1963** Deutsche Werft A.G.—Hamburg (791) 149,94 21,39 9,487 142,37 21,34 12,81 1 dk rf nil	**M Bulk Carrier** Self-unloader Str. heavy cargoes Ice strengthened 7 Ho ER G.21 039 B.19 595 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 330kW 440V 60Hz a.c. Fuel 1 276,0t (hvf) 14,5kn
5236692 EAZL 630 Df Esd RTm	**ALPRO** ex Mirenchu-68 **Naviera Garcia-Minaur S.A.** Bilbao Spain	**713** 407 945	✠Classed LR until 24/8/79	**1957**-2 Corcho Hijos S.A.—Santander (64) 61,07 9,89 3,906 56,01 9,81 3,99 P 15,6 F 10,7 1 dk RW rf 102	**M General Cargo** 2 Ho 16,4 16,9 ER G.1 330 B.1 225 2 Ha (stl) (11,5 13,1 × 6,0) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 12kW 1 × 5kW 220V d.c. Fuel 76,0t (d.o.) 12kn
7376769 JAGX 116038 Df Esd Gc Pfd Rdr RT	**ALPS MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**136 232** 103 240 275 718	NK	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1727) 337,73 53,65 21,007 322,03 53,60 27,11 1 dk	**S Tanker** Mchy.aft L.(oil) 319 920	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel (o.f.) 16kn
7109934 JGVK 110295 Df Esd Gc Rdr RT	**ALPS MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 367** 7 275 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (309) 155,43(BB) 22,86 9,894 146,01 22,81 13,39 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 445V a.c. Fuel 1 708,0t-36,5pd 15kn

7389089 HNQS 715 Df Esd Gc Pfd Rdr RTm/h/v	**ALQADISIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 480** 63 233 155 300	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† 0,0/97,0U3 FN 18383	**1976**-7 (Aft section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976**-6 (Fwd section) A/B Gotaverken Arendal—Goteborg (886) 285,48 44,28 17,176 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 191 818 HeCls. BC Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) A/B Gotaverken AuxB (o.f.) 1,57N/mm^2 (16kgf/cm^2) e(ex.g) 0,11N/mm^2 (16lbf/in^2) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 594,5t (d.o.) 8 649,5t (hvf)
7400572 GWIZ 377243 Df Esd Gc Pfd Rdr RT	**ALRAI** ex Athelmonarch-80 **Alrai Shipping Co. Ltd.** Silver Line Ltd. London United Kingdom	**24 132** 16 297 39 728	✠**100A1** oil tanker Ice Class 3 (cc) ✠**LMC** **UMS** EL J† $2\frac{5}{8}$"U3 FN 8244	**1977**-5 Davie SB. Ltd.—Lauzon, P.Q. (689) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1755t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) G. Clark & N.E.M. Ltd. 2 WTAuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd
7502277 EHKF Df Esd Gc Rdr RT	**ALRAIGO** **Naviera Garcia-Minaur S.A.** Santander Spain	**2 300** 1 403 3 618	BV	**1977** Soc. Met. Duro Felguera—Gijon (139) 93,33 13,54 6,097 84,71 13,50 7,62 2 dks	**M General Cargo** 2 Ho 24,3 30,4 ER G.5 287 B.4 595 TEU 121 C.Ho 96/20' (40') C.Dk 25/20' (40') 2 Ha (stl) (19,5 × 7,6) (25,6 × 10,0) ER Cr 2(22)	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 193kW (2 940bhp) Hijos de J. Barreras S.A. Gen 3 × 112kW 380V 50Hz a.c. Fuel 291,0t (d.o.)-10,0pd
7392555 A9D2002 Esd Gc Rdr RT	**ALRAYASH** ex Aigagros-76 **Hamit Mirsa Al Rayash** Manama Bahrain	**112** 58 —	BV	**1975** "Naus" Shipyard Philippou Bros. S.A.—Perama (118) 28,30 6,46 2,286 23,91 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Stork-Werkspoor Diesel Controllable pitch propeller
7500475 HNRZ Df Esd Gc Rdr RTv	**ALRAZI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 892 **5 885** 3 346 8 334	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X $2\frac{3}{16}$"U2 FN 3068	**1976**-8 Shinhama Dock K.K.—Anan (708) 115,68(BB) 18,93 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,3 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel 137,0t (d.o.) 504,0t (hvf)
6706113 LNDX Df Esd Rdr RTm/v	**ALRITA** ex C. Herup-74 ex Charlotte Dreyer-70 **Sandfrakt A/S** Johannes Matre Haugesund Norway	**299** 165 579	BV	**1967** Sonderborg Skibsvaerft A/S—Sonderborg (52) 47,05 8,82 3,201 42,27 8,81 3,38 P 13,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.680 B.595 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 261kW (350bhp) Alpha-Diesel A/S Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)
5018129 OWZD D988 Df	**ALRO** ex Arctic Trader-80 ex Sundeved-80 ex Anka-72 ex Jan Kreumer-62 ex Jola-50 **P/R Alro** Wilh. Chr. Bech Rederi- & Skibsmaeglerforretning Horsens Denmark	**263** 114 317	BV	**1935** Scheepswerven Gebr. Niestern—Delfzijl (201) 39,48 6,89 2,642 34,19 6,84 2,87 1 dk R	**M General Cargo** 2 Ho ER G.453 B.425 2 Ha (9,7 7,0 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 280 × 320 209kW (280bhp) E made64 fitted74 Alpha-Diesel A/S Fuel 13,0t (d.o.)
5335307 HO-2539 7994-PEXT Df Esd Pfd Rdr RTm/v	**ALRUBAYIA** ex Eleistria-79 ex Southern Coast-67 ex Forth-62 ex Colebrooke-59 ex Southern Coast-55 **Naviglory Ship Corp.** Panama Panama	**869** 424 1 438	**BS**✱ SS 2/79 **MBS**✠ CT1414 C25 FN 1208	**1943**-6 Ardrossan Dockyard Ltd.—Ardrossan (391) 74,07 10,72 4,268 70,11 10,67 6,56 Ba 4,3 B 7,1 F 8,6 1 dk & S dk rf 152 4BH WB360t	**M General Cargo** OSD 2 Ho 23,4 21,3 ER G.3 079 B.2 796 2 Ha (each 10,3 × 5,4) ER 6W Der 1(7,5) 2(5) 2(3)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Auxiliaries Ltd. Gen 3 × 68kW 220V d.c. Fuel 63,0t (d.o.)
7347744 FNLZ Df Esd Gc Rdr RTh/v	**ALSACE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 660** 90 343 239 708	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (273) 334,12(BB) 48,75 20,340 316,04 48,70 26,22 1 dk	**S Tanker** Mchy.aft 17 Ta L.(oil) 280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (hvf)-167,5pd
5012553 SUJF 38 Df Esd Gc Rdr RT	**ALSAD ALAALY** **The Egyptian Navigation Co.** Alexandria Egypt	**13 235** 8 211 20 110	BV ✠Classed LR until 23/12/70	**1960**-5 Deutsche Werft A.G.—Hamburg (760) 170,69 21,95 9,399 161,55 21,90 12,27 P 38,1 B 11,9 F 21,1 1 dk rf 51	**M Tanker** Mchy.aft L.(oil) 25 853	Oil 2SA 9Cy. 720 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nuernberg (MAN)
7203364 GPUG 357471 Df Esd Gc Pfd Rdr RT	**ALSATIA** ex Edinburgh Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** **LMC** **UMS** **Lloyd's RMC** EL X 495,0/50,0U2 FN 3898 NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1318) 140,75(BB) 18,04 8,287/9,043 131,48 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 520kW 440V 60Hz a.c.

7311288 TFLO 1297 Df Esd Rdr	**ALSEY** **Einar Sigurdsson H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (46) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6510722 Df Esd RT	**ALSHANDAGHA** ex Touraco-69 **Gulf Metal Trading Co.** Dubai United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341 1 Ha (2,2 × 1,8) Der 1(3)	Oil 4SA 6Cy. 320 × 480 530kW (710bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 380V d.c. Fuel 50,5t 11kn
7707085 EHOD Df Esd Gc Rdr RTh	**ALSIXMAR** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **1 786** 765 — **2 824** 1 802 4 028	BV	**1978** Hijos de J. Barreras S.A.—Vigo (1447) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf) 15kn
6922846 LGXU Rdr RT	**ALSTEN** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**171** 59 129		**1969** Ejnar S. Nielsen M/V A/S—Harstad (14) 29,80 8,41 2,972 26,12 8,11 3,76 1 dk rf 991 BK 102	**M Ferry/General Cargo** —P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5012620 LMLE Df Esd	**ALSTENTIND** ex Probstel **Harald P. Saunes** Haugesund Norway	**358** 173 589		**1914** Kaiserliche Werft—Wilhelmshaven 38,87 9,02 3,201 9,00 3,43 1 dk R rf nil	**M General Cargo Barge** 1 Ho ER 1 Ha (13,6 × 5,9) ER 1W Der 1(6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made60 fitted64 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 8,5kn
6704050 DGAV Df Esd Gc Pfd Rdr RTm	**ALSTER** **Henry Stahl G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 268 1 140	GL	**1966** Schulte & Bruns—Emden (230) 67,04 12,04 3,760 61,19 11,99 7,52 F 8,0 1 dk & S dk rf 196	**M RoRo Cargo** OSD Vehicles Ice strengthened Stern door/ramp 1 Ho 38,4 1 TwD 59,5 ER G.3 541 B.3 265 TEU 75 C. 75/20'(40') 2 Ha (stl) (2,9 × 3,9) (30,4 × 7,4) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 reduction geared 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 112kW 1 × 32kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 81,5t (d.o.) 12,5kn
6828612 DIDL Df Esd Gc Rdr RTm/h/v	**ALSTER EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	T.Mk **17 834** 10 825 15 400	GL	**1969** Blohm + Voss A.G.—Hamburg (861) 201,12(BB) 24,64 7,871 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened Mchy.aft 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Blohm & Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 21kn
7525580 DAHE Df Esd Gc Pfd Rdr RT	**ALSTERBERG** **Partenreederei m.s. 'Alsterberg'** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1976** Imamura Zosen—Kure (211) 79,00 12,65 4,769 73,00 12,02 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
7392892 C4WN 380895 Df Esd Gc Rdr RTm/h/v	**ALSTERTAL** ex Tell-77 **Compania Antiklia S.A.** Limassol Cyprus	**1 599** 1 122 3 095	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand (213) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
6712588 ENGU M-29729 Df Esd Gc Pfd Rdr RT	**ALSU** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (212) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(4)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7431947 Df Esd Gc Pfd Rdr RT	**ALSUMOOD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**5 024** 2 502 6 977	✠**100A1** hopper dredger ✠**LMC** EL X 2$\frac{1}{16}$" FN 2613	**1976**-7 IHC Smit B.V.—Kinderdijk (864) 102,75 18,32 7,170 96,47 18,20 8,89 P 26,9 F 18,9 1 dk rf nil 4BH WB236T	**TM Hopper/Dredger** Trailing Suction Sand-pump discharge (Shore-delivery Barge-unloading) Twin side arm Dredging depth 28,0 Hopper 8100T Mchy.aft Hopper 4 118 2 sandpumps each 1044kW (1400bhp) Cr 2(8)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shafts 3 775kW (5 060bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 450kW 1 × 215kW 380V 50Hz a.c.
7712030 PCNB Df Esd Gc Pfd Rdr RT	**ALSYTA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 201 **3 544** 2 016 6 110	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2030	**1979**-2 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (398) 83,70 (BB) 17,10 5,741/8,395 74,81 17,00 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & Lwr. STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared 2 126kW (2 850bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 12kn

6922858 LGWC C17268 Esd Rdr RT	**ALTA** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	T.Mk **402** 241 808	 NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 475 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd
5124916 5218	**ALTA MAR I** ex G.P.2 **Perforaciones Alta Mar C.A.** Maracaibo Venezuela	**1 409** 1 118 —	✠**A1** SS 6/76 Lake Maracaibo service EL (p) FN 1322	**1952**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (401) 48,34 24,57 2,153 48,16 24,39 3,05 1 dk rf nil 4BH WB DTs1726t	**Tender** for offshore installations	
7813602 JIQE 119681 Df Esd Gc Pfd Rdr RT	**ALTAI MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Osaka, Japan Osaka Pref.	**15 976** 8 668 23 284	 NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1029) 166,15(BB) 26,47 10,391 157,03 26,41 14,13 P 26,3 F 12,5 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.30 318 B.29 313 TEU 662 7 Ha (stl) (13,5 × 7,7) (27,2p&s 27,2p&s 13,5p&s × 10,3) ER Cr 1(31) 2(16) Der 1(152) 2(22)	Oil 2SA 6Cy. 680 × 1250 8 057kW (10 800bhp) Sumitomo Heavy Ind. Ltd.
6808545 SXYA Df Esd Gc Rdr RTm/h/v	**ALTAIR** ex Cast Otter-80 ex Dovrefjell-77 **Marlion Shipping Corp.** Regal Marine Inc. Piraeus Greece	**26 537** 16 456 44 279	 NV	**1968** Howaldtswerke-Deutsche Werft—Kiel (1201) 203,21 29,32 11,666 192,46 29,27 16,51 F 18,3 1 dk rf 102 conv Bulk Carrier 77	**M Container Ship** Fixed-guides Str. heavy cargoes 7 Ho 17,2 26,9 17,9 17,9 17,9 26,9 17,2 ER G.56 457 7 Ha (stl) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 240,0t (hvf)-42,5pd
7022679 SXHP Df Esd Gc Pfd Rdr RTm/h/v	**ALTAIR** ex Lista-80 **Meridional Shipping Corp.** Regal Marine Inc. Piraeus Greece	**16 973** 9 114 25 299	 NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1312) 167,62(BB) 24,44 10,370 160,76 24,39 14,33 P 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.30 362 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER × 19,5) Cr 2(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf)-37,5pd
6726321 D7XQ BM21 757 Df Esd Gc Pfd Rdr	**ALTAIR** **Korea Shipping Corp. Ltd.** Busan South Korea	**5 988** 3 623 8 477	 AB KR	**1967** Hayashikane Zosen—Nagasaki (617) 128,81 18,01 8,789 120,00 17,99 10,01 2 dks	**M General Cargo** 5 Ho ER G.12 686 B.11 780 5 Ha ER	Oil 2SA 7Cy. 600 × 1050 4 804kW (6 440bhp) Kawasaki Dockyard Co. Ltd. Fuel 985,5t
6417102 UMCK M-27527 Df Esd Gc Rdr RT	**ALTAIR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 555** 1 577 2 538	 RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,37 14,05 5,520 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving gen. connected to 1 elec. motor & geared sc. shaft Gen 1 × 600kW 2 × 200kW 380V
6609999 PCOA Df Esd Gc Rdr RTm	**ALTAIR** **Zeerederij H. Nefkens** J. B. Hoekstra Scheepvaart B.V. Rotterdam Netherlands	**1 598** 779 2 585 **2 763** 1 428 3 697	 GL	**1966** Oy Wartsila Ab—Turku/Abo (1136) 91,55 14,00 5,401/6,500 82,00 13,97 7,90 P 34,8 RQD 19,2 B 7,7 F 12,5 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ice strengthened Mchy.aft 2 Ho 25,9 29,1 G.5 355 B.4 912 2 Ha (stl) (18,9 × 10,9) (20,7 × 7,6) Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Wartsila Kon. Crichton-Vulcan Gen 2 × 172kW 1 × 96kW 400V d.c. Fuel 281,5t (d.o.)
7006338 UVLF M-29952 Df Esd Gc Pfd Rdr RT	**ALTAIR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**1 188** 566 1 697	 RS (RI)	**1970** Cant. Nav. Solimano—Savona 68,92 11,03 4,599 63,45 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 024	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim A.G. (MWM)
6615742 CUYN LX-59-N Df Esd Gc Rdr RT	**ALTAIR** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**1 140** 601 864	 ✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo —Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 339kW (1 795bhp) E made64 fitted Maschinenbau Kiel G.m.b.H. Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V Controllable pitch propeller
6722466 UNLU M-3084 Df Esd Rdr RT	**ALTAIR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	 RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller
5012838 IJLV 726 Rdr RT	**ALTAIR** **IGEA S.p.A. di Navigazione** Palermo Italy	**489** 264 609	 RI	**1952** Navalferro Const.—Viareggio (5) 51,77 8,51 3,785 46,94 8,49 4,14 1 dk RW conv General Cargo —	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 3 cyl horizontal 2 cyl vert ER L.(gas) 682	Oil 4SA 6Cy. 220 × 280 597kW (800bhp) NE 58 Kloeckner Humboldt Deutz Fuel 40,5t

6850938 UFVS M-24974	**ALTAIR** **U.S.S.R.** Nagayevo U.S.S.R.	**141** 36 75	(RS)	**1958** ..............U.S.S.R. 33,38 6,68 2,499 3,48 1 dk	**M Fishing** 1 Ho B.98 1 Ha (1,4 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6914526 YTYC Rdr RT	**ALTAIR** ex Stur-68 ex ST 771 ex DPC 43 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**136** 17 —	JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3189) *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7346128 LW3814 Df Esd Rdr RT	**ALTAIR** **Costa Brava S.A.** Mar del Plata Argentina	**135** — —		Lch.**1973** Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (21) 27,01 6,33 23,04 6,10 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
5012864	**ALTAIR** ex Martinus Cornelis **Veeking Trading Ltd.** United Kingdom	**122** 74 173		**1917** ....Vlaardingen *25,52* 6,28 6,25 3,31 1 dk R BK 208	**Aux M General Cargo** Galleas	Motor 2SA 1Cy. 400 × 480 75kW (100bhp) NE 38 AB De Lavals Angturbin Finspong
7905223 Esd Gc Pfd Rdr RT	**ALTAIRE** **John Peter Duncan** United Kingdom	**510** — —	**100A1** Class Contemplated FN 462	**1979** Myklebust Mek. Verksted —Gurskebotn (9) 36,25 31,81 9,01 5,52 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared 1 067kW (1 430bhp) Mirrlees Blackstone Ltd. United Kingdom
7127728 ELBD 5441 Df Esd Gc Rdr RT	**ALTAJ** ex Aiboa-75 **Oriental Maritime Co. Ltd.** Monrovia Liberia	**9 628** 6 338 16 051	**✠100A1** SS 11/75 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527 (BV)	**1972**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (145) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 15kn
6414057 EEGK 937 Df Esd Gc Rdr RT	**ALTAMAR** **Altamar S.A.** Cadiz Spain	**644** 306 536	BV	**1965** Ast. Celaya—Bilbao (69) 55,45 9,56 3,804 49,79 9,50 4,53 P 19,9 F 6,1 RW	**M Fishing** Side Trawler 2 Ho ER In.652 3 Ha (2,3 × 1,9) (2,5 × 1,9) (1,0 × 0,8) ER 3W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 228,5t 11,75kn
7312892 PP2779 0806 Df Esd Gc Rdr RT	**ALTANEIRA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd. —Shimoda (213) 50,35 3,620 45,52 11,59 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 445V 60Hz a.c. Thw. thrust propeller fwd 12kn
7400584 GWOA 377373 Df Esd Gc Pfd Rdr RT	**ALTANIN** ex Athelqueen-80 **Altanin Tanker Corp. Ltd.** Silver Line Ltd. London United Kingdom	**24 132** 15 942 39 728	**✠100A1** oil tanker Ice Class 3(cc) **✠LMC** **UMS** EL Jt $2\frac{5}{8}$"U3 FN 8244	**1977**-9 Davie SB. Ltd.—Lauzon, P.Q. (690) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1712t	**M Tanker** 24 Ta ER L.(oil) 52 411 Der 2(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB 1,89N/mm^2 (19,2kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7386350 OIDL 1554 Df Esd Gc Pfd Rdr RTm/h/v	**ALTANO** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**19 907** 13 662 34 987	**✠100A1** SS 7/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7295	**1975**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (176) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. COMB. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 579T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7637668 PCNA Df Esd Gc Pfd Rdr RT	**ALTAPPEN** **B.V Equator** Delfzijl Netherlands	**1 599** 1 013 3 050	GL	**1978** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (335) 80,68 14,33 5,109 74,66 14,01 6,33 P 15,0 Ba 11,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 2 387kW (3 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,5kn
7038630 9VIP 381704 Df Esd Gc Rdr RTv	**ALTAVIA** **Tramontane Shipping & Trading Pte. Ltd.** Herm. Dauelsberg Singapore Singapore	T.Mk **6 556** 4 212 12 859 **9 333** 6 421 15 202	GL	**1971** Bremer Vulkan—Vegesack (965) 139,55 21,04 8,224/9,494 132,01 20,99 12,30 B 8,3 F 3,7 2 dks	**M General Cargo** Ice strengthened Strengthened for heavy cargoes 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 TEU 315 C. 315/20' incl. 10 ref C. 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16,5kn

6704115 UEAP M-17170 Df Esd Gc Pfd Rdr RT	**ALTAY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 997	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (160) 106,13 15,45 6,741 96,98 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Br Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd
7044524 UIAD M-29942 Df Esd Gc Rdr RT	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 529	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to elec. motors & sc. shaf U. Controllable pitch propeller
5012890 UXHO M-26064 Df Esd Gc Rdr	**ALTAY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 603** 1 340 3 169	(RS)	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/27) 94,70 13,54 5,522 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)
5012888 UFWH M-26083 Df Esd Gc Rdr	**ALTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 487	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/11) 59,24 9,10 4,331 53,85 9,01 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.328 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 746kW (1 000ihp) H. Cegielski Po
6869458 UOIS M-24535	**ALTAY** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5414672 UEAW M-26545 Df Esd Gc Rdr RT	**ALTAYLES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 036	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/07) 123,88 16,74 7,000 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Brodogradiliste "Uljanik" Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
6505387 UFJW M-12152 Df Esd Gc Pfd Rdr RT	**ALTAYSKIYE GORY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**9 660** 5 219 9 550	RS	**1965** Lindholmens Varv. A/B—Goteborg (1088) 153,50 20,55 7,479 140,01 20,52 12,04 2 dks	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho 2 Ta In.12 155 L.508 4 Ha (stl) (each 6,3 × 4,1) ER 8W Der 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaver A/B Lindholmens Varv.
6420329 GZIX 379635 Df Esd Gc Pfd Rdr RTv	**ALTCAR** ex Arawak-78 **Deanfield Co. Ltd.** Regal Marine Inc. London United Kingdom	T.Mk **6 488** 2 858 — **8 020** 4 286 —	**✠100A1** CS 6/78 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4232	**1965**-2 Eriksbergs M/V A/B—Goteborg (588) 149,23(BB) 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2066t incl. Tunnel tanks 906t	**M General Cargo** Ref. 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 605 4 Ha (stl) (10,3 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Uddevallavarvet A/B Udde AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-40,5pd
5386057 DNAP Df Esd Gc Rdr RTv	**ALTE LIEBE** ex Wappen-66 ex Wappen von Hamburg-64 **K.G. m.s. 'Alte Liebe' Jacobsen, Kroger & Co.** Hamburg Federal Republic of Germany	**3 819** 1 908 2 494	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 104,02 15,12 4,103 93,02 15,02 8,01 1 dk, 2nd dk fwd & aft rf 711	**TM Ferry** 1800dk P Ice strengthened 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 6 684kW (8 960bhp) Ottenser Eisenwerk, Willy H. Schlieker K.G. Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
7388205 EHFC Df Esd Gc Pfd Rdr RT	**ALTEAMAR UNO** **Jaime Cortes Llinares & another** Vigo Spain	**308** 108 —	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (116) 39,81 8,82 3,801 32,54 8,79 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 653kW (875bhp) A/S Volund Kobe
6601600 DDWJ Df Esd Gc Rdr RTv	**ALTEFAHR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-2 Schps. "Hoogezand" J. Bodewes—Hoogezand (128) 48,04 9,20 3,391 45,50 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magd Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)
5423221 DNDX Df Esd Rdr RTm/h/v	**ALTELAND** **K.G. 'Nixe' Schiffahrtsges.m.b.H. & Co.** Hamburg Federal Republic of Germany	**424** 278 1 080	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (525) 61,60 10,55 3,899 55,02 10,51 6,10 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 39,6 ER G.1 982 B.1 840 2 Ha (18,1 9,9 × 6,5) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Gen 2 × 15kW 1 × 10kW 1 × 3 110V d.c. Fuel (d.o.)

6718855 DDXH Df Esd Gc Pfd Rdr RT	**ALTENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 342 **3 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (204) 150,12 20,25 7,262/8,202 143,62 20,20 11,71 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 17,3 18,9 18,1 27,2 ER 15,9 G.16 043 B.7 841 In.330 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(50) 2(14) 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 844,5t (d.o.) 852,5t (hvf) 18,5kn
7350272 SZTT 269 Df Esd Gc Rdr RTm/h/v	**ALTHEA** **Finance & Investment Co. Ltd.** Chios Greece	**23 757** 17 292 43 300	AB	**1973** Eleusis Shipyards S.A.—Eleusis (1.0.007) 205,01(BB) 27,26 11,735 195,49 27,21 16,01 P 40,0 F 18,9 1 dk	**M Bulk Carrier** 8 Ho 18,1 17,9 18,3 17,5 18,3 18,3 18,3 17,5 ER G.49 323 8 Ha (stl) (9,0 9,6 9,5 9,5 9,5 9,5 9,5 9,5 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 900 × 1550 9 534kW (12 780bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 3 × 562kW 440V 60Hz a.c. 15,5kn
5012955 TCEV 233	**ALTINKUM** ex Bosphorus No 74-54 ex Altinkum **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**415** 216 —	(GL) ✠Classed LR until 8/29	**1929**-4 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (636) 47,00 7,95 2,490 2,93 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 433kW (580ihp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
7640471 J4TV Df Esd Gc Pfd Rdr RT	**ALTIS** **Agna Maritime Corp.** Piraeus Greece	**10 996** 7 730 17 173	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2638) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5160972 DCZW Df Esd Gc Rdr RT	**ALTMARK** ex Inge Toft-64 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **2 746** 1 393 5 303 **4 632** 2 607 7 732	DSRK	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (187) 121,52 16,31 6,097/7,671 111,26 16,26 9,45 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 15,8 20,7 20,0 ER G.10 778 B.9 808 4 Ha (stl) (8,9 15,2 13,7 15,2 × 6,4) ER 14W Der 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 3 432kW (4 600bhp) A/S Akers M/V Oslo Gen 2 × 325kW 440V 60Hz a.c. Fuel (hvf)
7700556 LHMS 19214 Df Esd Gc Pfd Rdr RT	**ALTNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**3 001** 1 876 4 642	NV	**1978** M. Kleven M/V—Ulsteinvik (32) 91,65 6,493 85,50 15,02 8,01 P - F - 1 dk rf nil	**M General Cargo** 3 Ho 11,6 37,0 10,2 ER G.5 867 B.5 631 3 Ha (7,0 × 8,0) (33,3 × 11,9) (6,4 × 8,0) ER Cr 2(12,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 200kW 440V 60Hz a.c. 13,5kn
5012981 EDFH 1609 Esd	**ALTO BURGOA** **Jose Perez Lustes** San Sebastian Spain	**165** 105 —		**1960** Galarraga y Urbieta—Zumaya 31,30 6,38 6,33	**Wood M Fishing** Side-fishing	Oil 4Cy. 298kW (400bhp) .... Fuel 45,5t (d.o.) 9,5kn
5012993 WA2307 203205 RTm	**ALTOONA** **Thomas Towing Corp.** New York, NY United States of America	**197** 134 38		**1906** Maryland Steel Co.—Sparrows Point, Md 32,01 7,32 3,760 ... ... RW rf 432	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) NE 43 General Motors Corp. Detroit, Mi Gen 1 × 35kW 125V d.c. Fuel (d.o.)
7513898 UIMR M-32792	**ALTSIONA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7130012 EMXF M-31570 Df Esd Rdr RT	**ALTSIONA** **U.S.S.R.** Kaliningrad U.S.S.R.	**632** 219 398	(RS)	**1971** ............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7828516 UZFK M-35007 RT	**ALTUKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7214337	**ALTUN KARSAN** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 5/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1973**-6 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 1 dk rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.

5013002 YBAZ Esd	**ALTUR** **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**305** 78 137	BKI	**1961** Carya SB. Co.—Djakarta (117/54) 42,50 7,83 2,099 38,54 7,60 3,10 2 dks	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 146 × 203 351kW (470bhp) Caterpillar Tractor Co. Peoria,
7042576 ELEB 4398 Df Esd Gc Pfd Rdr	**ALUCOM** ex Drado-73 ex Tenyu Maru-73 **Drado Shipping Co. Ltd.** Monrovia Liberia	**5 606** 3 652 8 772	BV (NK)	**1970** Tsuneishi Zosen—Numakuma (237) 123,60 18,34 7,417 115,02 18,29 9,30 P 24,7 F 8,9 1 dk, pt 2nd dk	**M General Cargo** G.12 139 B.11 395 3 Ha (stl) (10,0 24,9 24,9 × 8,6) ER Der 1(120) 3(20) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Fuel 679,5t
7348839 PCOB Df Esd Gc Pfd Rdr RTv	**ALUDRA** **van Nievelt, Goudriaan & Co. B.V.** Rotterdam Netherlands	T.Mk **6 247** 3 018 9 610 **9 845** 5 754 13 945	NV	**1974** VEB Warnowwerft—Warnemuende (383) 152,76 7,557/9,392 140,70 20,31 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,9 31,9 33,4 22,5 G.21 312 B.19 307 6 Ha (stl) (12,9 × 8,4) (21,2p&s × 7,7) (19,7p&s × 7,7) (12,9 × 10,9) 7W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock R Gen 3 × 450kW 380V 50Hz a.c. Fuel 163,5t (d.o.) 1 300,5t (hvf)
5013038 UKNN M-17083 Df Esd Gc Rdr RT	**ALUKSNE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (125) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kob Fuel 335,5t (d.o.)-15,0pd 1
6417126 UINA M-24884 Df Esd Gc Rdr RT	**ALUPKA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7013) 79,74 13,21 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,3) (1,3 1,3 × 1,6) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Mag Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11
5013040 UTWX M-26056 Df Esd Gc Rdr	**ALUPKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 495	RS	**1956** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/101) 59,24 9,10 4,330 53,83 9,00 4,93 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 3 Ha (0,7 × 0,7) (1,5 3,0 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stoc
6417114 UILG M-24874 Df Esd Gc Rdr RT	**ALUSHTA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7011) 79,76 13,24 4,903 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (2,2 × 3,5) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 gear sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magd Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11
6726060 UYIC M-20936	**ALUSHTA** **U.S.S.R. -Riga Marine School** Riga U.S.S.R.	**1 002** 392 171	RS	**1960** G. Dimitrov Shipyard—Varna 63,81 9,33 3,169 5,85 conv Ferry/General Cargo —	**M Training Ship** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made58 fitted60 Schwermasch. Karl Liebknecht Magd 1
7367639 Df Esd Gc Pfd Rdr RT	**ALUYEV** **U.S.S.R.** U.S.S.R.	**491** 340 699		**1976** Brodogradiliste "Tito"—Beograd (902) 68,20 12,30 3,452 63,40 11,99 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) Titovi Zavodi "Litostroj" Lju
5013052 SDRG 8312 RTm	**ALVA** **Irene Svensson.** Stockholm Sweden	**277** 176 406	**✠100A1** SS 7/76 Baltic service **LMC** EL (h) $\frac{15}{16}$" FN 352	**1939**-1 Lodose Varv A/B—Lodose (67) 44,02 7,27 3,436 32,42 7,22 3,64 Ba 6,8 RQD 1,3 1 dk RW BK 305 len 51 3BH WB112t incl. DTf13t	**M General Cargo** 1 Ho 25,9 ER G.538 B.496 2 Ha (each 10,2 × 3,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 4/61 Jonkopings M/V Jonk Gen 2 × 1kW 24V d.c. Controllable pitch propeller Fuel 12,5t (d.o.)
7305241 GSAU 358911 Df Esd Gc Pfd Rdr RTv	**ALVA BAY** **Alva Bay Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**120 698** 99 783 225 898	**✠100A1** SS 3/78 ore/oil carrier **✠LMC** **UMS** **IGS** EL A* $4\frac{3}{16}$"U3 FN 23344	**1973**-3 A/B Gotaverken Arendal—Goteborg (860) 332,57(BB) 45,67 20,651 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB24936t incl. 16309t in clean ballast tanks	**S Ore/Oil Carrier** pt higher tensile steel 6 Ho 51,8 48,1 24,0 24,0 48,0 48,0 26 Ta ER G.273 595 L.(oil) 246 305 HeCls. BC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER 9W Der 4(15) 2(3)	2 S Turb HP tr LP dr geared to sc. shaft 24 208kW (32 450shp) Sta A/B Gotaverken Got 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,80N/mm^2 (69,3kgf/cm hs3503,1 sg 1,23N/mm^2 (12,5kgf/cm^2) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c. Fuel 10 095,5t (o.f.)-162,5pd
7361348 OZSD C822 Df Esd Gc Pfd Rdr RT	**ALVA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark	**30 465** 17 320 31 063	**✠100A1** **✠LMC** **UMS** Mt $2\frac{7}{8}$"U3 FN 10342	**1976**-3 Flender Werft A.G.—Luebeck-Siems (610) 223,45(BB) 30,59 11,680 210,07 30,51 18,72 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General El Kvaerner Brug 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 5 6,51N/mm^2 (66,4kgf/cm^2)) hs2387 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 277,0t (hvf)-194,0pd

7329168 GTOG 360849 Df Esd Gc Pfd Rdr RTm/h	**ALVA SEA** **Alva Sea Shipping Co. Ltd.** Shipping Management S.A.M. London United Kingdom	**120 734** 100 280 225 010	✠**100A1** SS 8/79 ore or oil carrier ✠**LMC** **UMS** **IGS** EL A* 4$\frac{3}{16}$"U3 FN 23344	**1973**-10 A/B Gotaverken Arendal —Goteborg (862) 332,27(BB) 45,67 20,441 320,05 45,60 27,34 RFD 21,1 1 dk rf 76 9BH WB25300T.incl. 16540T in clean ballast tanks	**TM Ore/Oil Carrier** pt higher tensile steel 5 Ho 50,6 45,7 21,6 43,8 43,8 ER 26 Ta L.(oil) 279 259 HeCls. BptC 1 Ha (stl) (19,1 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(15) 2(3) 2(2)	2 Oil 4SA each 520 × 550 geared to sc. shaft 23 872kW (32 000bhp) ✠ NE 8/79 MAN Mitsubishi Heavy Industries Ltd. Yokohama 2 WTAuxB 7,41N/mm^2 (75,5kgf/cm^2) Spt 6,80N/mm^2 (69,3kgf/cm^2) hs1640,0 ne(ex.g) 8/79 2,55N/mm^2 (26kgf/cm^2) evap 1,38N/mm^2 (14kgf/cm^2) sg 1,97N/mm^2 (20kgf/cm^2) Gen 1 × 1500kW 1 × 1450kW 450V 60Hz a.c.
5013117 CUZA LX-65-A Esd	**ALVALADE** **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**433** 167 —	✠Classed LR until 7/59	**1958**-1 Est. Nav. do Mondego—Figueiro da Foz (50) 51,47 8,51 4,039 45,22 8,40 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Fuel 122,0t 12kn
7387768 LOCB Df Esd Gc Pfd Rdr RT	**ALVAMAR DOS** **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 989** 846 2 089	✠**100A1** stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Q 1$\frac{1}{2}$"U2 FN 1773	**1977**-1 Hijos de J. Barreras S.A.—Vigo (1433) 88,02 14,13 5,901 78,85 14,00 8,49 F 33,9 2 dks rf nil 7BH WB255T	**M Fishing** Stern Trawler Ref 2 Ho each 14,7 ER In.2 091 2 Ha ER	Vee Oil 4SA 12Cy. 400 × 500 dr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 560kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Fuel 932,5t (d.o.) 17kn
7408471 Df Esd Rdr RT	**ALVAMAR TRES** **Alvamar S.A.** Argentina	**276** 112 194	BV (Class cont.)	**1980** Ast. Gondan—Gijon (134) 37,83 8,08 3,601 33,02 8,03 3,92 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 895kW (1 200bhp) Deutz Hijos de J. Barreras S.A. Spain 10,5kn
6601870 LW4932 Df Esd Gc Rdr RT	**ALVAMAR UNO** ex Alvamar-78 **Sociedad Pescasur S.A.** Puerto Deseado Argentina	**1 272** 857 1 194	✠**100A1** SS 3/79 stern trawler Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL It 1$\frac{7}{16}$"U2 FN 1214	**1967**-1 Ast. Luzuriaga S.A.—Pasajes (65) 70,85 11,84 61,02 11,79 8,11 B 3,7 RFD 13,2 2 dks RW rf 381 2BH to U dk 4 to 2nd dk WB69t	**M Fishing** Stern Trawler Ref. In.1 250	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 200kW 440V 60Hz a.c. 15kn
6905549 Esd RT	**ALVAMEX 8** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1968** Ast. de Veracruz S.A.—Veracruz (30) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6925850 Esd RT	**ALVAMEX 9** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (32) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6925862 Esd RT	**ALVAMEX 10** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (31) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7007409 Esd RT	**ALVAMEX 11** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (33) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007411 Esd RT	**ALVAMEX 12** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (34) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007423 Esd RT	**ALVAMEX 13** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (35) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7007435 Esd RT	**ALVAMEX 14** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1969** Ast. de Veracruz S.A.—Veracruz (36) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7017246 Esd RT	**ALVAMEX 15** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (37) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7017258 Esd RT	**ALVAMEX 16** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (38) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t
7023049 Esd RT	**ALVAMEX 17** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Alvarado Mexico	**170** — —	(AB)	**1970** Ast. de Veracruz S.A.—Veracruz (39) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 67,0t

7019012 Esd RT	**ALVAMEX 18** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	**1970** Ast. de Veracruz S.A.—Veracruz (40) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019024 Esd RT	**ALVAMEX 19** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	**1970** Ast. de Veracruz S.A.—Veracruz (41) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019036 Esd RT	**ALVAMEX 20** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	**1970** Ast. de Veracruz S.A.—Veracruz (42) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019048 Esd RT	**ALVAMEX 21** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	**1970** Ast. de Veracruz S.A.—Veracruz (43) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
7019050 Esd RT	**ALVAMEX 22** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	170 — —	**1970** Ast. de Veracruz S.A.—Veracruz (44) (AB) 25,71 6,79 2,134 23,40 6,71 3,81 1 dk	**M Fishing** Side-fishing Ref 1 Ho 6,7 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse red geared 283kW (380bhp) Caterpillar Tractor Co. Peori Fuel 67,0t
6403773	**ALVARADO** **Banco Nacional de Fomento** **Cooperativo S.A. de C.V.** Alvarado Mexico	140 51 —	**1963** N.V. Scheepswerf Haak—Zaandam (896) 26,12 7,22 23,02 7,19 2,70	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 140 × 165 ge sc. shaft 366kW (490bhp) Caterpillar Tractor Co. Peori
7395052 EGPL 1347 Df Esd Rdr RT	**ALVAREZ ENTRENA CATORCE** **Alvarez Entrena S.A.** Huelva Spain	300 138 —	**1975** Ast. de Huelva S.A.—Huelva (49) 38,44 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Ma
5012515 EDLY 8341 Df Esd Pfd RT	**ALVAREZ ENTRENA CUARTO** ex Alpino-72 **Alvarez Entrena S.A.** Vigo Spain	199 78 135	**1961** Maritima del Musel S.A.—Gijon (29) 33,20 6,51 3,506 BV 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 1 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER Der 1	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) E made71 fitted73 Kloeckner Humboldt Deutz Fuel 56,0t
7388061 EENL Esd Rdr RT	**ALVAREZ ENTRENA DECIMO** **Alvarez Entrena S.A.** Vigo Spain	273 107 —	**1974** Construcciones Navales P. Freire S.A. —Vigo (88) BV ... ... 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Ma
7614460 EHHI Df Esd Rdr RT	**ALVAREZ ENTRENA** **DIECINUEVE** **Pesqueras Gomez Pinzon S.A.** Huelva Spain	286 135 190	**1977** Ast. de Huelva S.A.—Huelva (20) 38,49 3,601 BV 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Mag
7388085 EHAR Df Esd Gc Rdr RT	**ALVAREZ ENTRENA** **DIECIOCHO** **Alvarez Entrena S.A.** Vigo Spain	270 98 189	**1976** Construcciones Navales P. Freire S.A. —Vigo (90) BV 38,44 7,42 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) E made54 fitted7 Kloeckner Humboldt Deutz Fuel 153,5t (d.o.)
7395076 EGVA 1356 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA DIECISEIS** **Alvarez Entrena S.A.** Huelva Spain	300 138 —	**1975** Ast. de Huelva S.A.—Huelva (51) 38,49 7,27 BV 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Ma
5416967 EDWU Df Esd RTm	**ALVAREZ ENTRENA** **DIECISIETE** ex Nuevo Oriente-75 **Alvarez Entrena S.A.** Las Palmas Spain	477 252 —	**1964** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.44) BV 46,26 8,41 3,957 40,01 8,36 4,42 1 dk RW rf 737 BK 152	**M Fishing** Side Trawler Ref 1 Ho 17,9 2 Ha (each 1,9 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Gen 2 × 150kW 1 × 60kW 220V 50Hz a.c. Fuel 208,5t (d.o.)
7332177 EGJH 1307 Df Esd Rdr RT	**ALVAREZ ENTRENA DOCE** **Alvarez Entrena S.A.** Huelva Spain	290 138 —	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 BV 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Ma
7388059 EACE Esd Rdr RT	**ALVAREZ ENTRENA NOVENO** **Alvarez Entrena S.A.** Vigo Spain	273 107 —	**1974** Construcciones Navales P. Freire S.A. —Vigo (87) BV 38,44 7,27 3,595 33,28 7,24 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Ma
7310882 EGCX Esd Gc Rdr RT	**ALVAREZ ENTRENA OCTAVO** **Alvarez Entrena S.A.** Vigo Spain	273 115 —	**1973** Construcciones Navales P. Freire S.A. —Vigo (74) BV 36,94 7,40 31,55 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Ma

7321257 EGEZ 1295 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA ONCE** **Alvarez Entrena S.A.** Huelva Spain	**299** 148 —	BV	**1973** Ast. de Huelva S.A.—Huelva 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
6605280 EEVT 1214 Esd Rdr RT	**ALVAREZ ENTRENA PRIMERO** Launched as Conchita Garcia **Alvarez Entrena S.A.** Huelva Spain	**271** 102 249	BV	Lch.**1965** Cmd.**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (119) 36,30 7,22 3,099 32,01 7,21 3,87 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 152 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7395064 EGPR 1355 Df Esd Rdr RT	**ALVAREZ ENTRENA QUINCE** **Alvarez Entrena S.A.** Huelva Spain	**300** 138 —	BV	**1975** Ast. de Huelva S.A.—Huelva (50) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenwk. Mannheim Mhm 12kn
5020902 EDDJ 1252 Df Esd RTm	**ALVAREZ ENTRENA QUINTO** ex Apostol San Pablo-71 **Alvarez Entrena S.A.** Huelva Spain	**328** 168 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) NE 71 Naval-Stork-Werkspoor S.A. Cadiz Fuel 88,5t (d.o.) 12kn
7129348 EGAU 1318 Df Esd Rdr RT	**ALVAREZ ENTRENA SEPTIMO** **Alvarez Entrena S.A.** Huelva Spain	**249** 90 —	BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (71) 36,94 7,40 31,55 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 500 sr geared 615kW (825bhp) Naval-Stork-Werkspoor S.A. Cadiz 10,5kn
5020914 EDDG 1258 Df Esd RTm	**ALVAREZ ENTRENA SEXTO** ex Apostol San Pedro-72 **Alvarez Entrena S.A.** Huelva Spain	**295** 157 585	BV ✠Classed LR until 5/56	**1951**-4 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (45) 34,32 7,57 3,633 33,00 7,01 3,84 F 7,1 1 dk BK 152	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 88,5t (d.o.) 11kn
7386829 EGMS 1393 Df Esd Gc Rdr RT	**ALVAREZ ENTRENA TRECE** **Alvarez Entrena S.A.** Huelva Spain	**288** 137 —	BV	**1974** Ast. de Huelva S.A.—Huelva (48) 38,44 7,27 3,595 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7614513 EHIX Df Esd Rdr RT	**ALVAREZ ENTRENA VEINTE** **Alvarez Entrena S.A.** Huelva Spain	**286** 135 221	BV	**1977** Ast. de Huelva S.A.—Huelva (89) 38,49 3,601 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
5068655 IJMD 649	**ALVARO** ex Charles Letzer-67 **Alvaro di Stefano** Terrasini Italy	**154** 19 —		**1934** Beliard, Crighton & Cie. S.A. —Oostende *30,39* 6,51 ... ... 1 dk R	**M Fishing** Side Trawler 4 Ha (0,9 0,7 0,6 0,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 32,5t 10kn
7113272 EFYX 115 Df Esd Gc Rdr RTv	**ALVARO DE BAZAN** **Ibernaves S.A.** El Ferrol Spain	**85 982** 58 827 168 532	**✠100A1** SS 12/76 oil tanker **✠LMC** **IGS** EL Zt 4"U3 FN 19253	**1972**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (128) 293,86(BB) 46,06 18,454 275,01 46,00 24,01 F 24,4 1 dk rf 152 9BH WB36076t incl. 27539t in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 192 845 HeCls. B	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia ✠ NAuxB (ex.g) made73 fitted2/74 2,01N/mm^2 (20,5kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) AuxB (ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 850kW 440V 60Hz a.c. Fuel 5 213,5t (hvf)-96,5pd 15,5kn
5013131 CSGV Df Esd Gc Pfd Rdr RTv	**ALVARO MARTINS HOMEM** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 256** 597 1 472	✠Classed LR until 11/11/77	**1941**-7 Cia. Uniao Fabril—Lisboa (108) 71,13 11,03 5,233 63,99 11,00 5,69 P 7,4 F 14,4 R rf 191	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,1 13,4 1 Ha (w) (1,6 × 1,6) 3 Ha (stl) (each 1,6 × 1,6) Der 1(2,5)	Oil 2SA 7Cy. 405 × 510 709kW (950bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 73,5kW 1 × 56kW 220V d.c. Fuel (d.o.)
6808002 XCAO Df Esd Gc Rdr RTm/h	**ALVARO OBREGON** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 559 21 835	**✠100A1** SS 4/78 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5566	**1968**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1951) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC Der 1(5) 2(3) 1(2)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 921,5t (hvf)-26,5pd 15,5kn
5013143 EDMC 2731 Df Esd RT	**ALVEDRO** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**242** 122 225	(BV)	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (143) 38,84 6,91 3,531 33,15 6,86 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 15kW 1 × 10kW 220V Thw. thrust propeller aft Fuel (d.o.) 11,5kn

7393327 GXHT 377471 Df Esd Gc Pfd Rdr RT	**ALVEGA** **Finance For Shipping Ltd.** Silver Line Ltd. London United Kingdom	**33 329** 22 335 57 372	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL M† 632,5/84,0U2 FN 9854	**1977**-12 Cammell Laird Shipbuilders Ltd. —Birkenhead (1368) 210,01(BB) 32,29 12,466 202,50 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 2,10N/mm² (21,4kgf/ Spt 1,72N/mm² (17,5kgf/cm²) hs e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c.
7401485 ELAA2 6798 Df Esd Gc Pfd Rdr RT	**ALVELOS** ex Jannu-80 ex Ryuho Maru-79 **Galaxia Navigation Co. Ltd.** Monrovia Liberia	**18 450** 10 998 31 618	NK	**1975** Kanda Zosensho K.K.—Kawajiri (191) 179,99 27,03 10,529 170,01 26,98 14,48 F 15,0 1 dk	**M Tanker** 15 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I Gen 2 × 580kW 450V a.c. Fuel 1 849,0t-42,0pd
7393353 GZVB 379864 Df Esd Gc Pfd Rdr RT	**ALVENUS** **Lloyds Leasing Ltd.** Alvenus Shipping Co. Ltd. London United Kingdom	**33 329** 22 335 57 375	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL L† 632,5/81,0U2 FN 9855	**1979**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1371) 210,01(BB) 32,31 12,466 202,52 32,25 16,41 P 25,3 1 dk rf nil 11BH WB343T	**M Tanker** 21 Ta ER L.(oil) 71 731	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) G. Clark & N.E.M. Ltd. WTAuxB (o.f.) 2,10N/mm² (21,4kgf/ Spt 1,72N/mm² (17,5kgf/cm²) hs AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 2,14N/mm² (21,8kgf/cm²) Gen 3 × 780kW 450V 60Hz a.c.
5013193 CSEY	**ALVERCA** ex Cape Tarifa-33 **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**357** 154 —	✠Classed LR until 2/34	**1925**-10 Cochrane & Sons Ltd.—Selby (975) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 335 584 & 940 × 660 Charles D. Holmes & Co. Ltd.
6520997 SJLV Esd Pfd Rdr RT	**ALVFORS** ex Polar Nord-80 ex Polar-74 ex Cranz **Karl Arne & Yngve Johansson** Donso Sweden	**149** 62 —	(BV)	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,63 6,61 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (1,1 1,1 × 1,6) (0,6 × 1,0) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Fuel 23,5t (d.o.)
6416938 SGEN 10540 Df Esd Pfd Rdr RTh	**ALVI** ex Sten Ragne-69 **'Vanertank'** Johnsson & Co. Goteborg Sweden	**999** 582 2 134	✠**100A1** SS 8/76 oil tanker Ice Class 2 ✠**LMC** EL K FN 1044	**1964**-12 Karlskronavarvet A/B—Karlskrona (935) 78,09 10,24 4,649 72,90 10,22 Ba 4,0 RFD 15,3 1 dk rf 203 len & deepened 73, deepened 76 10BH WB266T incl. Dk a11T	**M Tanker** 12 Ta ER L.(oil) 2 612 Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 662kW (887bhp) Kloeckner Humboldt Deutz (db 0,98N/mm² (142lbf/in²)) Gen 2 × 120kW 400V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)-3,0pd
6519924 EEOC 8578 Df Esd Gc Pfd Rdr RTm	**ALVICAN** **Lloret y Llinares S.L.** Vigo Spain	**1 112** 523 2 100	BV	**1965** Ast. Construcciones S.A.—Vigo (50) 64,04 11,46 56,19 11,41 7,40 2 dks RW	**M Fishing** Side Trawler 6 Ha (1,4 × 0,9) (1,4 × 0,9) (1,4 × 2,3) (4,0 × 1,3) (8,0 × 8,0) (2,5 × 2,5)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Hijos de J. Barreras S.A.
7608459 5MAQ 5655 Df Esd Gc Pfd Rdr RTv	**ALVINA** **Prolific Mariners Inc.** Monrovia Liberia	**9 872** 6 179 17 449	BV	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 gear sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 320kW 440V 60Hz a.c. Fuel 993,5t (hvf)
5145192	**ALVO** ex Heda-64 ex Lemmer **Yacoob Ally** Georgetown Cayman Islands (British)	**182** 118 244	(BV)	**1916** Gebr. Boot—Leiderdorp 34,78 6,66 3,353 32,24 6,61 P 8,0 1 dk R BK 234 len 52	**M General Cargo** 1 Ho 22,0 ER G.396 B.368 3 Ha (2,1 × 2,5) (6,0 6,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) E made63 refitted Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 4,0t (d.o.)
5013234 CSEZ Esd	**ALVOR** ex Glauco ex Equitable **Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**326** 126 —	✠Classed LR until 11/26	**1920**-6 Cochrane & Cooper—Selby (708) *42,74* 7,32 ... ... R	**S Fishing** Side Trawler	T 3Cy. 330 584 & 940 × 660 Charles D. Holmes & Co. Ltd.
7433751 SWPA 6404 Df Esd Gc Rdr RTm/h	**ALVORADA** **Global Shipping & Trading Corp.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 135	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL X 2"U2 FN 3305	**1977**-4 Est. EBIN/So S.A.—Porto Alegre (82) 127,39(BB) 18,01 —/8,065 117,00 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,1 29,4 30,1 ER G.11 412 B.10 597 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Blohm + Voss A.G. AuxB (Comp) 0,84N/mm² (8,5kgf/cm Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)
5124265 SGMW 10250 Df Esd Rdr RT	**ALVTANK** ex Furenas-79 **Rederi-A/B Tanker Line** Donso Sweden	**378** 207 655	BV	**1962** Broderna Jonssons Torrdocka —Kallandso (7) 44,96 6,91 3,601 41,81 6,86 4,27 1 dk len 64	**M Tanker** 10 Ta ER L.(oil) 765	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
5229039 9KGI KT1261 Df Esd Gc Rdr RTv	**ALWAHA** ex Eurytion-77 ex Mathura-72 **Almouaket Shipping & Trading Agency Co. W.L.L.** Kuwait	T.Mk **6 115** 2 198 — **8 664** 4 491 10 597	✠ **TO BE BROKEN UP**	**1960**-1 Wm. Hamilton & Co. Ltd.—Port Glasgow (520) 151,49 19,33 —/8,548 142,65 19,21 10,83 P 15,0 B 72,6 F 15,6 2 dks, 3rd dk in Nos. 1 & 4 holds RW rf 152 DK fwd	**S General Cargo** Ref 6 Ho 15,7 22,7 19,3 11,4 18,5 14,6 In.717 6 Ha (stl) (4,8 × 5,4) (11,5 9,3 3,8 9,3 7,2 × 6,4) Der 1(50) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) D. Rowan & Co. Ltd. Gen 4 × 352kW 440V 60Hz a.c. Fuel (o.f.)

7903689 HNAD 1168 Df Esd Gc Rdr RT	**ALWAHDA** **Government of The Republic of Iraq (Iraqi Grain Board)** Basrah Iraq	**1 649** 988 1 662	✠**100A1** Arabian Gulf service & to Aden ✠**LMC** EL M 385,0/32,0U2 FN 1182	**1979**-10 Mitsubishi Heavy Industries Ltd.—Nagasaki (13213) 58,09 15,02 3,261 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to 2 sc. shafts 746kW (1 000bhp) Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7628813 A7D2007 340 Esd Rdr RT	**ALWAJBA** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**461** 238 646	✠**100A1** non—perishable cargoes — cargo tanks — oil FP 60°C. and above Red Sea, Arabian Gulf, and Arabian Sea service — west of a line Ras Alula — Socotra Island — Karachi ✠**LMC** EL (J) I $\frac{15}{16}$"U2 FN 721	**1977**-2 Sing Koon Seng (Pte.) Ltd.—Singapore (395 T) 52,51 12,02 2,213 48,01 12,01 3,00 Ba 4,9 RAD 11,0 1 dk rf 152 7BH WBnil	**TM Tanker/Landing Craft** Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 440V 50Hz a.c.
7500499 HNWS 710 Df Esd Gc Rdr RTv	**ALWASITTI** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	T.Mk **3 647** 1 789 5 901 **5 885** 3 345 8 343	✠**100A1** ✠**LMC** ✠**Lloyd's RMC** EL X $2\frac{3}{16}$"U2 FN 3068	**1976**-12 Shinhama Dock K.K.—Anan (710) 115,68(BB) 18,95 6,900/8,390 103,99 18,90 10,60 P 27,2 F 11,6 2 dks rf 152 SF 5BH WB910T	**M General Cargo** Ref 3 Ho 14,7 28,3 29,1 ER G.11 764 B.11 016 In.100 3 Ha (stl) (7,1 × 8,5) (18,4 17,0 × 10,0) ER 2W Cr 2(15,5) 3(5) Der 2(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 385V 50Hz a.c. Fuel (d.o.) (hvf) 15,5kn
7529407 A7D2015 Esd Rdr RT	**ALWOSAIL** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**126** 7 —	AB	**1976** Sing Koon Seng (Pte.) Ltd.—Singapore (318) ... ... 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 28kW 1 × 20kW a.c. Fuel 51,0t (d.o.) 10kn
5013284 ZTWM 156263 Rdr RTm	**ALWYN VINCENT** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**111** — —	✠Classed LR until 8/60	**1959**-3 Cant. Nav. Off. Mecc. di Venezia—Venezia (165) 27,41 6,68 25,00 6,10 3,20 R rf 246 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)
6724983 H3HT Df Esd Gc Pfd Rdr RT	**ALY B.** ex Cadogan-79 ex Bamford-72 **Alanland Compania Naviera S.A.** Fadi Maritime Corp. Panama Panama	**54 090** 41 004 105 334	NV	**1967** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (177) 264,70 39,07 14,390 260,03 38,99 18,65 P 14,1 F 25,0 1 dk RW rf 157	**S Tanker** 15 Ta ER L.(oil) 131 558 HeCls. BC	2 S Turb dr geared to sc. shaft 15 293kW (20 500shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 768kW 1 × 736kW 1 × 288kW 220/440V 60Hz a.c. Fuel 4 936,0t (o.f.)-98,5pd 16kn
6850964 UVNW M-19688	**ALYABYEV** **U.S.S.R.** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**115** — 16	(RS)	**1955** ....People's Republic of China 26,93 5,26 1,880 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 63 U.S.S.R. Fuel (d.o.) 10,5kn
7413036 HNYK 756 Df Esd Gc Pfd Rdr RTv	**ALYARMUK** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**79 437** 57 619 149 372	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL W† $3\frac{3}{4}$"U3 FN 17958	**1976**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2488) 286,44(BB) 44,56 16,873 270,01 44,51 22,00 P 54,3 F 20,8 1 dk rf nil 10BH WB19605T incl. clean ballast tank 16173T	**M Tanker** 15 Ta ER L.(oil) 149 483 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs763,7 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,77N/mm^2 (18kgf/cm^2) Gen 1 × 1100kW 2 × 750kW 1 × 55kW 440V 60Hz a.c. Fuel 69 999,5t (hvf)-91,5pd 15,5kn
6420575 SXHC 5527 Df Esd Gc Pfd Rdr	**ALYCIA** ex Hozan Maru-75 **Global Interseas Corp.** Piraeus Greece	**10 275** 5 748 16 280	**100A1** SS 6/77 **LMC** EL (C†) f† $2\frac{5}{16}$"SQ FN 4785 (NK)	**1964** Mitsubishi Heavy Industries Ltd.—Yokohama (874) 151,52 21,85 8,687 142,02 21,80 11,89 P 27,5 F 11,3 1 dk RW rf nil NS 6BH WB4509T incl. topside tanks in Nos. 2 & 3 holds 1265T	**M Bulk Carrier** 4 Ho ER G.20 530 B.20 006 4 Ha (12,3 20,2 20,2 20,2 × 10,5) ER 14W Der 6(15) 8(10)	Oil 2SA 6Cy. 700 × 1200 4 924kW (6 600bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 059,5t-21,5pd 14kn
6508937 UML 840 Esd RT	**ALYCUS** **'Caspel' S.p.A.** Palermo Italy	**222** 78 112	RI	**1965** Cant. Nav. Riuniti—Palermo (231) 31,70 7,75 3,709 28,10 7,70 4,25 1 dk	**M Tug**	Oil 2SA 9Cy. 280 × 500 B&W Cant. Nav. Riuniti Ancona
6611760 DUJJ 10143 Esd Rdr RTh	**ALYEE** **Luzon Stevedoring Corp.** Manila Philippines	**358** 140 446	AB	**1965** Kanasashi Zosensho—Shimizu (698) 39,22 9,35 4,287 35,44 8,89 4,70 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 1 × 16kW 445V 60Hz a.c. Directional propeller Fuel (hvf) 13,75kn
7437783 WYX3 871 560237	**ALYESKA** **Alyeska & Owners** Seattle, Wa United States of America	**198** 135 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma ... ... 36,56 9,76 3,15 1 dk	**M Fishing** Side-fishing	Oil 839kW (1 125bhp) Caterpillar Tractor Co. U.S.A.

7707102 EHPV 7 Df Esd Gc Rdr RTh	**ALYOLEX** **Naviera Garcia-Minaur S.A.** Vigo Spain	T.Mk **2 824** 1 802 4 029	BV	**1979** Hijos de J. Barreras S.A.—Vigo (1449) 97,36 (BB) 6,236 88,52 14,01 7,88 2 dks	**M General Cargo** 2 Ho 25,1 32,1 2 TwD ER G.5 911 B.5 012 TEU 125 C.Ho 81/20'(40') C.Dk 44/20'(40') 2 Ha (stl) (19,5 25,9 × 10,1) ER Der 2(22) 4(10)	Vee Oil 4SA 12Cy. 400 × 500 geared sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A. Gen 2 × 240kW 1 × 160kW 1 × 40kW 380/220V 50Hz a.c. Fuel 82,0t (d.o.) 392,0t (hvf)
6514780 EENP 1762 Df Esd RT	**ALZAGA** **Gardemar S.A.** San Sebastian Spain	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geare sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin
6800402 SUNI Df Esd Gc Pfd Rdr RT	**ALZAHRAA** ex Drottningen-77 **Federal Arab Maritime Co.** **(FAMCO)** Alexandria Egypt	**5 625** 2 573 955	**✠100A1** CS 5/77 Mediterranean & Red Sea service Ice Class 1 **✠LMC** EL z 1$\frac{11}{16}$"U3 FN 3126	**1968**-4 Uddevallavarvet A/B—Uddevalla (280) 115,73 18,83 4,896 104,32 18,00 11,97 B 83,0 2 dks, intermediate dk at sides RW rf 229 11BH to 2nd dk WB597t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 308bth 88dk P Bow & stern doors	4 Oil 4SA each 6Cy. 400 × 460 sr ge to 2 sc. shafts 8 325kW (11 160bhp) A/B Lindholmens Varv. Gen 4 × 800kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7420120 HNZW Df Esd Gc Pfd Rdr RTh	**ALZAWRAA** **Government of The Republic of** **Iraq (Iraqi State Enterprise** **for Maritime Transport)** Basrah Iraq	**1 599** 955 3 549	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1$\frac{1}{2}$"U2 FN 1659	**1976**-10 Buesumer Werft G.m.b.H. —Buesum (260) 81,62 (BB) 13,67 6,101 75,01 13,61 8,51 P 18,3 RAD 19,9 F 6,4 2 dks rf nil SF 4BH WB687T	**M General Cargo** Ref 2 Ho 26,2 24,9 ER G.5 093 B.4 591 In.100 TEU 108 C.Ho 60/20' C.Dk 48/20' 2 Ha (stl) (each 18,9 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 420 reduction ge 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Gen 3 × 135kW 390/225V 50Hz a.c Controllable pitch propeller Fuel (d.o.)
7613284 YIZR Df Esd Gc Pfd Rdr RT	**ALZUBAIR** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**3 588** 1 588 4 640	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (871) 90,00 16,44 6,150 84,46 16,40 7,40 1 dk	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 27,0 Hopper 4468T Mchy.aft Hopper 3 000 2 sandpumps 895kW (1200bhp)	2 Oil 4SA each 6Cy. 450 × 550 4 103kW (5 500bhp) Atlas-MaK Maschinenbau Gen 3 × 1112kW 380V 50Hz a.c.
7815155 8KPP 123036 Df Esd Gc Pfd Rdr RT	**AM CARRIER** **Yashiro Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 535** 1 922 6 135	NK	**1979** Kurinoura Dock K.K.—Japan (137) 108,18 6,795 99,80 15,41 7,73 P 27,2 F 11,3 1 dk	**M Tanker** Oil Molasses Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7303700 EEYK 139 Df Esd Rdr RT	**AMA ANTXINE** **Pesqueras Antxine S.A.** Ondarroa Spain	**274** 90 —	(BV)	**1973** S.A. Balenciaga—Zumaya (226) 38,13 7,35 3,582 32,01 7,32 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd.
7125005 EFZG 1860 Df Esd Gc RT	**AMA LUR** **Juan Manuel Monasterio** **Elortegui y otros** Gijon Spain	**203** 89 —	(BV)	**1972** Maritima del Musel S.A.—Gijon (99) 30,82 7,04 3,341 26,85 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Cons. Echevarria
6821949 EFSZ 1186	**AMA-SUA** **Amador Suarez S.A.** Huelva Spain	**360** 184 —		**1967** S.A. Balenciaga—Zumaya (127) 33,00 30,00 8,01 4,30	**M Fishing** Side Trawler Mchy.aft	Oil 671kW (900bhp) ....
7505102 TCJQ 4350 Esd Gc Pfd Rdr RTm	**AMAC** **Salih Hikmet Topal ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**499** 294 1 010	BV	**1975** Gunsin Yard—Balat, Istanbul (12) 63,25 9,22 3;999 55,00 9,20 4,40 1 dk	**M General Cargo** OSD 2 Ho 14,0 17,9 ER G.1 251 B.1 188 2 Ha (stl) (11,4 15,7 × 5,9) ER 2W Der 4(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) E made70 Schwermasch. Karl Liebknecht Gen 3 × 60kW 220V 50Hz a.c. Fuel 34,5t (d.o.)
7505267 CB2962 Df Esd Gc Rdr RT	**AMADEO** **Compania Maritima de Punta** **Arenas** Punta Arenas Chile	**262** 90 —	AB	**1976** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (230) 30,31 8,54 3,452 28,50 8,49 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 20 reverse reduction geared to sc. sha Caterpillar Tractor Co. Gen 2 × 90kW a.c.
6401103 TPOT 4171 Df Esd Rdr RTm	**AMADIS** **Societe Armement Dhellemmes** Concarneau France	**210** 71 451	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5085) 38,00 7,22 3,852 32,01 7,21 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 ER In.140 2 Ha (each 1,0 × 1,2) 1W Der 1(3)	Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 100kW 1 × 24kW d.c. Fuel 51,0t (d.o.)
7710197 DEJN Df Esd Gc Pfd Rdr RTm/h/v	**AMADO** **Reederei D. Oltmann G.m.b.H.** **& Co. K.G.** Bremen Federal Republic of Germany	T.Mk **8 926** 5 289 — **12 997** 7 459 14 282	GL	**1980** Korea SB. & Eng. Corp.—Busan (1012) 155,02 —/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** 4 Ho 13,1 26,2 26,2 26,2 ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' 187/40' C.Dk 406/20' 203/40' incl. 104 ref C. 7 Ha (stl) ER Der 2(45-60) 5(36)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Hitachi Zosen Maizuru Works Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller fwd Fuel 123,0t (d.o.) 1 137,0t (hvf)-40.0

7004550 EFUC 2751 Df Esd Pfd Rdr RT	**AMADO** **Hermanos Ben Lopez** El Ferrol Spain	**169** 80 —		**1968** S.A. Balenciaga—Zumaya (154) 27,18 6,84 2,744 25,48 6,81 3,51	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,2 × 0,9)	Oil 2SA 6Cy. 250 × 375 336kW (450bhp) Juaristi Zumaya 11kn
6400487 EAHJ 962 Df Esd Pfd RT	**AMADORCIN** **Amador Suarez Paisal** Huelva Spain	**186** 86 117	BV	**1962** Ast. de Murueta S.A.—Guernica (48) 33,61 6,43 3,252 28,81 6,41 3,46 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 11kn
7311109 JI2699 111817 Rdr	**AMAGASAKI MARU No. 1** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase (223) 59,57 9,02 4,242 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7311094 JI2700 111818 Rdr	**AMAGASAKI MARU No. 2** **Daiei Kaiun K.K.** Osaka, Japan Osaka Pref.	**499** 307 1 145		**1972** Okayama Zosen K.K.—Hinase (225) 59,57 9,02 4,192 55,00 9,00 4,70 1 dk	**M Sludge Carrier** Mchy.aft 4 Ho	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 64kW 220V a.c. 12kn
7034452 JH2308 109944 Rdr RT	**AMAGI** **Surugawan Car Ferry K.K.** Fuji, Japan Shizuoka Pref.	**491** 219 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (176) 54,01 10,22 2,604 50,91 10,19 3,61 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 320dk P	2 Oil 4SA each 6Cy. 250 × 320 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW Fuel 26,5t 14,25kn
7435503 JH2570 118324 Rdr RT	**AMAGI MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**258** 89 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (247) 34,02 10,01 3,391 32,01 9,61 3,99 1 dk rf-	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7330959 JG3321 116098 Rdr RT	**AMAGI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**195** 63 —		**1973** Kanagawa Zosen—Kobe (131) *29,91* 8,23 2,293 29,49 8,21 3,43 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6622159 JG2379 100822 RT	**AMAGI MARU** ex V. S. P. Matsushima Maru **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**193** 70 —		**1966** Osaka Zosensho—Osaka (262) 31,96 8,26 2,718 30,87 8,21 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 2 Directional propellers Fuel 24,0t-3,0pd
7401722 JRWO 115846 Df Esd Gc Pfd Rdr RT	**AMAGISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Osaka, Japan Osaka Pref.	**74 301** 25 606 135 830	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1229) 273,01(BB) 44,05 16,104 260,00 44,00 21,80 F 16,8 1 dk	**M Ore Carrier** 3 Ho ER G.77 032 1 Ha (stl) (12,5 × 13,4) 8 Ha (stl) (each 12,5 × 15,3) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,75kn
7319735 5MZQ 4577 Df Esd Gc Rdr RTv	**AMAK** ex Hampton Bay-77 **Aleutian Corp.** Monrovia Liberia	**31 584** 22 334 68 278	AB	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (901) 224,01(BB) 32,24 13,571 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 460kW 440V 60Hz a.c. 15kn
7850064 JDED 67018	**AMAKUSA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**374** 90 —		**1951** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe 52,41 2,690 47,50 8,11 4,50 1 dk	**TM Patrol Ship**	2 Oil 970kW (1 300bhp) Mitsubishi Heavy Industries Ltd. Japan 12,5kn
7320849 JG3216 114570 Esd Rdr RT	**AMAKUSA MARU** **Azuma Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**499** 298 949		**1973** Honda Zosen—Saiki (605) 58,53 9,63 3,804 53,50 9,61 4,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 225V Fuel 32,5t-3,0pd 11kn
6013375 JEWR 86545 Df Esd Rdr RTv	**AMAKUSA MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp)** Tokyo, Japan Tokyo Pref.	**359** 130 193		**1961** Mitsubishi Zosen K.K.—Shimonoseki (553) 44,07 7,55 2,693 37,93 7,51 3,99 1 dk rf 203	**M Cable-layer** 1 Ho 11,5 ER 2 Ha ER Der 1(3)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 1 × 6kW 220V 60Hz a.c. Controllable pitch propeller Fuel 44,5t-4,0pd 11kn
7621451 HZIR 163/99 Df Esd Gc Rdr RT	**AMAL** ex Marland II-79 ex Sutter County (LST 1150)-75 ex LST 1150-55 **Tahier Abdull Aziz Hussein** Jeddah Saudi Arabia	**3 267** 2 267 2 787	**100A1** SS 1/76 non—perishable cargoes, Red Sea service **LMC** EL Q 1¾"U1	**1945** Chicago Bridge & Iron Co.—Seneca, Illinois 99,90 15,55 3,315 92,51 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Landing Ship 76 NS 11BH WB1131T	**TM RoRo Cargo/Landing Ship** Vehicles Bow doors & ramp Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) E made43 fitted45 General Motors Corp. U.S.A. Gen 3 × 100kW 120/240V d.c. Fuel (d.o.)

5291599 HZGG Df Rdr RTm	**AMAL** ex Reedwarbler-77 ex Ancora-60 ex Fiat-55 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**375** 206 474	BV	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (638) 44,99 7,65 2,998 41,51 7,60 3,92 P 12,2 RQD 17,1 F 6,1 1 dk RW rf 610	**M General Cargo** 1 Ho 28,0 ER G.765 B.694 2 Ha (each 9,8 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 241kW (323bhp) Masch. Augsburg-Nuernberg (MAN) Au Gen 2 × 3kW 48V d.c. Fuel 40,5t (d.o.)
7628825 548 Esd Rdr RT	**AMAL** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**122** 33 —	✠100A1 tug ✠LMC EL B ¾"U2 FN 220	**1977**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (396 T) 23,40 7,24 2,912 20,73 7,00 3,59 1 dk rf 648 4BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reve reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 28kW 1 × 20kW 440V 50Hz a.c.
5361576 HAAE 9711 Df Esd Gc Pfd Rdr RTm/h/v	**AMAL EXPRESS** ex Timmerland-75 **AMAL Navigation Co. Ltd. (Arab Magyar Associated Lines)** Budapest Hungary	T.Mk **3 479** 1 283 4 572	✠100A1 SS 3/78 tanks over tunnel—veg. oil Str. nav. ice ✠LMC EL x 2¼" FN 2886 DELETE CLASS	**1956**-11 A.G. "Weser"—Bremen (1306) 119,79 16,46 6,503 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks rf 152 Coll BH to U dk 6 to 2nd dk WB1347t incl. Tunnel tanks 113t	**M General Cargo** Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 957 B.7 483 In.991 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Kockums M/V A/B AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf)-14,0pd
8021880 H9HH 9767-PEXT Df Esd Gc Rdr RT	**AMAL ONE** **Marbury Shipping S.A.** Panama Panama	**3 040** — 3 984	NK	**1980** Kishigami Zosen K.K.—Akitsu (1413) 5,614 94,01 15,41 7,12 1 dk	**M Liquefied Gas Carrier** LPG	Oil 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7910450	**AMAL 1** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	✠AN inland waterways non—perishable cargoes EL (A) FN 327	**1979**-11 Alexandria Shipyard—Alexandria (10207) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7910462	**AMAL 2** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	✠AN inland waterways non—perishable cargoes EL (A) FN 327	**1979**-11 Alexandria Shipyard—Alexandria (10208) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5039862 HZKM 210/400 Df Esd Rdr RTm/h	**AMALI** ex Amal-80 ex Bellatrix I-77 ex Bellatrix-74 Launched as Marijke Irene **Amina Ashraf King** Jeddah Saudi Arabia	T.Mk **667** 366 — **1 416** 924 2 026	✠100A1 SS 10/79 ✠LMC EL m 1½"SQ FN 1489	**1961**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (193) 80,70 14,18 —/4,763 74,83 14,00 5,90 Ba 10,1 F 11,6 2 dks RW rf nil len & widened 70 Coll BH to U dk 2 to 2nd dk WB767t	**M General Cargo** 1 Ho 44,4 ER G.2 971 B.2 596 2 Ha ER Der 1(85) 1(10) 2(5) 1(2)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amst Gen 3 × 20kW 110V d.c. Fuel (d.o.)
7357878 PPHV Df Esd Gc Rdr RT	**AMALIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	✠100A1 DTsm—vegetable oil Ice Class 3 ✠Lloyd's RMC EL At 2$\frac{3}{16}$"U2 FN 5170	**1975** Estaleiros Maua, S.A.—Rio de Janeiro (098) 160,05 21,44 —/9,221 152,41 21,34 12,58 F 14,4 2 dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk, 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) Mecanica Pesada S.A. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5
5322594 J4HE 6952 Df Esd Gc RTv	**AMALIA** ex Angie-79 ex Cyril-78 ex Sheridan-67 **Aegaeus Maritime Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	T.Mk **1 722** 881 3 214	✠100A1 SS 12/78 DTsma—vegetable oil ✠LMC EL (u) 1$\frac{9}{16}$"SQ FN 2141	**1961**-3 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z75) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 len 64 Coll BH to U dk 7 to 2nd dk WB600t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 19,0 22,8 9,7 15,7 G.5 835 B.5 327 In.868 6 Ha (stl) (9,3 × 5,1) (12,3 3,5 2,7 × 6,1) (2,4 2,4 × 2,4) 8W Der 1(20) 6(3-5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. (AuxB 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 120kW 1 × 80kW 220V Fuel 325,0t (d.o.)
5187683 SV3269 4282 Esd Pfd Rdr RTh	**AMALIA** ex Kingennie-72 **Seka S.A.** Piraeus Greece	**1 066** 521 1 391	✠100A1 SS 8/79 oil tanker ✠LMC EL n FN 1015	**1958**-5 George Brown & Co. (Marine) Ltd. —Greenock (269) 70,72 11,16 4,198 65,54 10,98 4,50 P 17,4 RQD 17,4 Trunk 40,6 F 7,7 1 dk RW rf 102 10BH WB244t	**M Tanker** 10 Ta ER L.(oil) 1 755 HeCls. C 1 Ha (stl) (2,2 × 2,5)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 40kW 110V d.c. Fuel 143,5t (d.o.)-4,0pd
5295234 IJDT 910	**AMALIA** ex Rina G.-64 ex Teresa Remar-56 ex Teresa-54 ex Adriana-52 **Gennaro Colandrea** Napoli Italy	**374** 213 —	(RI)	**1945** Antonio Cucco—Venezia 41,46 8,28 36,89 8,08 4,70 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made42 fitted4 S.A. Ansaldo
7013240 HCAC	**AMALIA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**238** 112 —	BV GL	**1969** CONASA—Callao (6) 31,70 7,62 3,911 29,90 4,20 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 354kW (475bhp) General Motors Corp. Fuel (d.o.)

5225605 ODLJ B1982	**AMALIA I** ex Anis-78 ex Marivana-67 **Michael Milo Kyriacos** Beirut Lebanon	**252** 159 —	RI	**1946** U.R.N.I. Corvaja Genova 36,89 8,11 3,658 32,92 7,95 3,79 P 11,9 F 6,1 1 dk	**Wood M General Cargo** 1 Ho ER B.433	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genova
6803715 J4BY 6866 Df Esd Gc Pfd Rdr RTv	**AMALIA II** ex Jacques Cartier-78 **Rio Shipping Co. S.A.** Piraeus Greece	**51 644** 33 497 90 397	BV	**1967** Ch. de l'Atlantique—St. Nazaire (Q23) 250,86(BB) 36,63 14,536 238,87 36,58 19,99 B 37,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,1 19,5 19,8 19,8 19,8 19,8 19,8 19,8 18,9 ER B.95 825 L.(oil) 99 736 HeCls. C 9 Ha (stl) (each 14,4 × 16,5) ER Cr 2(10) 2(1) 1(0,5)	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 550kW 2 × 500kW 400/440V 60Hz a.c. Fuel 330,0t (d.o.) 5 588,0t (hvf) 15kn
7214492 DAGZ Df Esd Gc Rdr RTm/v	**AMALIE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**982** 475 1 537	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (729) 69,32 4,680 64,04 10,72 4,70 P 18,6 RQD 35,7 F 8,3 1 dk	**M Tanker** Chemical Ice strengthened . Mchy.aft 4 Ta 4 Ta (s.stl) L.1 786 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-5,0pd 12kn
6926919 OVXD D1661 Df Esd Gc Pfd Rdr RTm/h/v	**AMALIENBORG** ex Norma Dan-79 ex Olau Nord-77 **Dannebrog Rederi A/S** Kobenhavn Denmark	**5 650** 3 019 8 504	✠**100A1** CS 11/74 ore or oil carrier (cc) Ice Class 1 ✠**LMC** EL X 2"U2 FN 3550	**1969**-11 Helsingor Skibsv. og Maskinbyg. —Helsingor (389) 141,13 18,06 7,694 130,00 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 NS 14BH WB1302t incl. DTf367t	**M Ore/Oil Carrier** 7 Ho 24 Ta ER G.5 385 L.(oil) 10 342 HeCls. B 1 Ha (stl) (2,9 × 3,9) 7 Ha (stl) (each 3,9 × 3,9) 1 Ha (stl) (2,9 × 2,9) ER 2W Der 4(3)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,42N/mm² (45kgf/cm²) secondary 1,43N/mm² (14,5kgf/cm²) Gen 2 × 504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18,5kn
5205227 SVLC 6544 Df Esd Gc Pfd Rdr RTv	**AMALINDA** ex Holstendeich-77 ex Lechstein-72 **Amalinda Shipping Co. S.A.** Piraeus Greece	T.Mk **3 324** 1 835 5 644 **5 164** 3 070 7 224	GL	**1958** Atlas Werke A.G.—Bremen (397) 130,61 16,24 6,760/7,767 118,01 16,18 10,01 B 21,1 F 15,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 2P Ice strengthened 5 Ho 13,3 17,6 22,4 19,5 16,0 G.11 344 B.10 161 5 Ha (stl) (6,2 11,8 13,3 10,5 7,7 × 5,0) 1 Ha (w) (2,5 × 3,5) 14W Der 1(60) 14(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Bremer Vulkan Vegesack Gen 3 × 140kW 220V d.c. Fuel 731,5t (hvf) 14,5kn
5125740 UIR 32 RT	**AMALPHIS PRIMA** ex Gallus I-72 **Alfonso Trofa** Salerno Italy	**324** 157 —	(BV) (RI)	**1962** Ch. Mar. du Midi—La Seyne (2193) 48,01 9,71 1,855 43,01 9,50 3,26 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 200 463kW (620bhp) Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 12kn
5013466 H3ZX 8288-PEXT Df Esd Rdr RT	**AMALTHEA** ex Amalthee-78 **Rederij Pinkster ms 'Amalthea'** Irish & Continental Shipping Co. Ltd. Panama Panama	**3 122** 1 623 2 020	BV	**1961** At. & Ch. de Bretagne—Nantes (12480) 99,22 14,48 5,741 92,41 14,46 1 dk & S dk	**M General Cargo** OSD Wine Ref 1 Ho ER 1 Ho 2 Ha (stl) (19,2 × 5,1) ER (17,5 × 5,1) Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 with vulcan coupling & geared to sc. shaft 4 222kW (5 660bhp) Pielstick At. & Ch. de Bretagne Nantes 12kn
5013478 THLX 803 Esd Rdr RT	**AMALTHEE** ex Plantagenet-62 **'DORIS' Developpement Operationnel des Richesses Sous-Marines** Nantes France	**517** 130 —	*	**1939** Lobnitz & Co. Ltd.—Renfrew *42,13* 9,35 9,30 1 dk R conv Salvage Ship 62	**S Research** Hydrographic Mchy.aft Der 1(5) 1(1,5)	T 3Cy. 375 597 & 991 × 610 662kW (888ihp) Lobnitz & Co. Ltd. Renfrew Fuel 130,0t
7850624 JNGW 96110	**AMAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Tokyo Pref. Japan	**345** 88 —		**1965** Hitachi Zosen—Mukaishima (4074) 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 343kW (1 800bhp) Kubota Tekkosho Japan 15,5kn
6811449 JLZC 99090 Df Esd Gc Pfd Rdr RT	**AMAMI MARU** **Amami Kaiun K.K.** Naze, Kagoshima Pref. Japan	**1 405** 615 817		**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (658) 83,09 12,02 4,090 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 513P 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	Oil 2SA 6Cy. 480 × 800 2 909kW (3 900bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 180kW 450V a.c. Fuel 118,0t-14,0pd 17kn
7920704 JM4702 123269	**AMAMI MARU** **Mitsui Shintaku Ginko K.K.** Kyodo Ferry Unyu K.K. Nishinoomote, Kagoshima Pref. Japan	**499** 289 950		**1980** Honda Zosen—Saiki (680) 3,831 53,52 9,81 4,40 1 dk	**M Cement Carrier**	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan
7327249 Rdr RT	**AMAN No. 6** **Irian Marine Product Development**	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki (363) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared ....
7327237 RT	**AMAN No. 7** **Irian Marine Product Development**	**156** 72 —		**1973** Nagasaki Zosen K.K.—Nagasaki (365) 27,79 6,94 2,591 25,00 6,89 2,93 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 sr geared ....
7416662 YBRW Gc Rdr RT	**AMAN No. 8** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (502) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Mitsubishi Heavy Industries Ltd. Nagasaki

7416674 YBRX Gc Rdr RT	**AMAN No. 10** **P.T. Irian Marine Products** Jakarta Indonesia	**157** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (503) 30,56 6,94 2,591 25,71 6,91 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared 425kW (570bhp) Mitsubishi Heavy Industries Ltd. Nag
7650426 HPGU	**AMANA** ex Yachiyo Maru No. 8 **I. C. P. (Male) Co. Ltd.** Panama Panama	**194** 99 —	NK	**1968** K.K. Ichikawa Zosensho—Ise (1268) 41,92 2,926 36,71 6,90 3,15 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil 4SA 6Cy. 280 × 430 522kW (700bhp) Hanshin Nainenki Kogyo
7924011 S2ZC 384878	**AMANAT SHAH** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**806** 375 310	**100A1** Class Contemplated	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (29) 58,02 12,20 2,93	**TM Ferry**	2 Oil Alpha-Diesel A/S Frederiks
7370973 5LOU 5611 Df Esd Gc Pfd Rdr RTh	**AMANDA** **Cam Shipping Inc.** Monrovia Liberia	**60 934** 45 714 128 370	NK	**1976** Mitsubishi Heavy Industries Ltd. —Hiroshima (261) 261,02 40,64 17,501 247,02 40,61 24,01 1 dk rf nil	**M Bulk Carrier** 1 Ho 19,5 8 Ho each 21,6 ER G.140 364 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel (hvf)
7118569 ILHB 3677 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDA** ex Moresby Express-78 ex Perm-72 **Navigazione San Paolo S.p.A.** Genova Italy	**1 599** 894 3 096	RI (GL)	**1971** Schpsw. "Friesland" N.V.—Lemmer (57) 94,70 13,90 5,430 87,20 13,83 7,50 P 17,1 F 15,9 2 dks	**M General Cargo** 2 Ho 25,9 30,0 ER G.6 072 B.5 560 2 Ha (stl) (19,2 25,2 × 10,5) ER 4W Der 2(15) 2(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Gen 3 × 147kW 380V 50Hz a.c. Fuel 378,0t (hvf)
7051319 VJAM 343921 Df Esd Gc Pfd Rdr RTv	**AMANDA MILLER** **R. W. Miller & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**39 059** 22 789 66 803	**✠100A1** CS 8/76 oil tanker **✠LMC** **UMS** EL O† 3$\frac{7}{16}$"U2 FN 11350	**1971**-8 Whyalla SB. & Eng. Works —Whyalla (51) 239,28(BB) 32,26 13,171 228,05 32,21 17,56 F 20,8 1 dk rf 64 WB16517t	**M Tanker** 13 Ta ER L.(oil) 76 981 HeCls. BC Cr 2(3) Der 2(7)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 2,21N/mm² (22,5kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Fuel 3 655,5t (hvf)-71,0pd
7712054 PCOH Df Esd Gc Pfd Rdr RT	**AMANDA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL (W) 553,0/48,0U2(a) FN 2428	**1980**-1 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (400) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, lower STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to s shaft 2 126kW (2 850bhp) Atlas-MaK Maschinenbau Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd
7023984 OEMW Df Esd Gc Rdr RTv	**AMANDA I** ex Anny-77 ex Amanda I-76 ex Amanda-72 Launched as Suderfehn **Reederei H. W. Janssen K.G. m.s. 'Suderfehn'** Containerschiffsreederei H. W. Janssen G.m.b.H. Vienna Austria	**3 268** 1 896 4 549	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (668) 100,49(BB) 15,22 6,751 90,33 15,19 8,31 P 25,6 B 16,8 F 8,9 2 dks	**M General Cargo** CSD Ice strengthened 2 Ho 31,8 33,1 ER G.6 612 B.6 292 TEU 176 C. 176/20' incl. 18 ref C. 2 Ha (stl) (each 25,3 × 10,3) ER 12W Der 2(35) 2(8-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 188kW 1 × 140kW 380V 50Hz a.c. Fuel 620,0t (hvf)
6512407 Df Esd Rdr RTm/v	**AMANDA 1** ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Borgona S.A.** Panama Panama	**500** 339 1 245	BV	**1965** J. J. Sietas Schiffsw.—Hamburg (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.)
5401364 5LFU 5577 Df Esd Gc Rdr RTv	**AMANDAEVERETT** ex Bakke Cooler-76 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 778** 2 445 4 999	NV	**1963** A/B Gotaverken—Goteborg (763) 131,07 17,40 7,367 119,11 17,38 8,95 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side door 4 Ho In.7 037 4 Ha (each 7,9 × 4,5) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Got Gen 4 × 400kW 220V d.c. Fuel 1 651,0t (hvf)-27,5pd
7533111 FNHV 336716 Df Esd Gc Pfd Rdr RTm/h/v	**AMANDINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**23 626** 14 419 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (951) 185,02(BB) 11,400 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sumitomo Heavy Ind. Ltd. Tam Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 220,5t (d.o.) 1 970,0t (hvf)-38,5pd
7334747 OPEY 129 Df Esd Rdr RTv	**AMANDINE** **Wed. P. Vincent & D. Verhaeghe** Oostende Belgium	**196** 68 —		**1961** R. Panesi—Oostende	**M Fishing** Side-fishing	Oil 380kW (510bhp) D. & J. Boot "De Industrie" Alphen a
7123617 H8II 9066-P EXT-1 Df Esd Gc Pfd Rdr	**AMANECER** ex Bearex-79 ex Tsurumine Maru-79 **Maritime Aquarius S.A.** Panama Panama	**2 992** 1 974 6 030	NK	**1971** Imai Zosen—Kochi (307) 101,43 16,34 6,712 95,99 16,31 8,16 1 dk	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,1 × 8,2) ER 16W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Gen 2 × 144kW Fuel 597,5t-11,5pd

6801195 EFSY 8771 Df Esd RT	**AMANECER** **Felix Perez Fernandez** Vigo Spain	**144** 55 —		**1968** Const. Nav. Santodomingo—Vigo (354) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koeln 9kn
6722208 UIEZ M-19032 Df Rdr	**AMANGELDY IMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	RS	**1958** .............U.S.S.R. 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 11 936kW (16 000bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
6854738 UYPS M-5694	**AMANGELDY IMANOV** ex Imanov-74 **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	RS	**1961** .............U.S.S.R. 27,28 5,64 1,999 2,49 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8kn
5013492 PKSY 1301/L Esd RT	**AMANNA GAPPA** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Makassar Indonesia	**815** 513 1 063	BKI GL	**1960** Firma Niestern's Schpsw.—Groningen (7) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 8kn
5068916 9KGE Df Esd Rdr RT	**AMANY** ex Einigkeit-76 ex Charlotte-66 **Haji Ghuloom Abul** Kuwait	**405** 249 600	(GL)	**1950** Elsflether Werft A.G.—Elsfleth/Weser *47,01* 7,52 3,302 7,47 3,66 P 11,9 F 6,1 1 dk RW len 52 & 56	**M General Cargo** 1 Ho G.906 B.850 2 Ha 2W Der 2(2)	Oil 4SA 6Cy. 270 × 350 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 8kn
7234301 PPFG Df Esd Gc Pfd Rdr RTv	**AMAPA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 29 346	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (842 /B33) 175,55(BB) 25,66 11,000 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7387031 EGTQ 866 Df Esd Gc Pfd Rdr RTh/v	**AMAPOLA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 243 966	✠**100A1** SS 4/79 tug ✠**LMC** EL K $1\frac{1}{8}$"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (109) 58,48 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 len 76 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared to 2 sc. shafts Alpha Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
5113620 HOQK 8829-P EXT-1 Df Esd Gc Rdr RT	**AMAR** ex E. D. Papalios-79 ex Fenix-66 **Amar & Ishar Shipping Co. (Pte.) Ltd.** Panama Panama	**9 381** 5 659 14 561	AB ✠Classed LR until 7/61	**1958**-5 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (883) 148,52 19,38 9,291 138,51 19,31 12,55 F 13,5 2 dks RW rf 102	**M General Cargo** CSD B.19 312 12W Der 12(5)	Oil 2SA 7Cy. 720 × 1250 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Fuel 1 016,0t 14kn
5203009 SVXF 4016 Df Esd Gc Rdr RTv	**AMAR** ex Tamara-80 ex Lancastrian Prince-71 **Erymanthos Maritime Corp.** Piraeus Greece	**4 735** 2 740 5 958	✠**100A1** SS 2/80 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2731	**1960**-9 Burntisland S.B. Co. Ltd. —Burntisland (395) 113,39 16,11 7,290 105,36 16,03 9,89 B 32,0 F 9,8 2 dks RW rf 76 6BH to U dk 1 to 2nd dk WB1108t incl. DTmf436t DTa105t	**M General Cargo** CSD 12P 4 Ho 14,9 24,1 20,5 13,4 G.8 810 B.8 016 4 Ha (6,1 12,1 9,1 5,3 × 4,8) 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 600 × 1340 exhaust980 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 645,0t (d.o.) 14,25kn
5013521 VWBG 191994	**AMAR** **Bombay Port Trust** Bombay India	**433** 42 —	✠Classed LR until 4/56	**1953**-10 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4088) 43,44 10,57 3,201 10,52 RW	**TS Tug** 1 Ha (1,0 × 1,0) Der 1(3)	T 6Cy. (2) 330 (2) 584 & (2) 965 × 686 Plenty & Son Ltd. Newbury Fuel 129,0t (o.f.) 11,75kn
7006845 PPDJ Df Esd Gc Rdr RTv	**AMARALINA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	✠**100A1** CS 12/80 DTsf vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† $2\frac{3}{8}$"U2 FN 5438	**1970**-12 Stocznia Gdanska Im. Lenina —Gdansk (B444/01) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2,3,4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 676 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (hvf) 20,5kn
6930398 CSDI I-415 Df Esd Gc Rdr RTv	**AMARANTE** ex Lubeck-72 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **10 548** 7 230 14 210	NV (Class cont.) (GL) ✠Classed LR until 25/8/78	**1969**-12 Luebecker Flender-Werke AG. —Luebeck-Siems (580) 148,01(BB) 21,11 7,976 140,01 21,01 11,99 P 51,3 F 26,6 2 dks rf 102	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 21,9 8,8 ER G.22 329 B.20 052 In.575 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) (5,7 × 3,5) ER 8W Der 1(60) 1(35) 16(10) 2(3)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 400kW 1 × 30kW 390V 50Hz a.c. 19kn
6507139 TMPG 3936 Esd Pfd Rdr RT	**AMARANTE** **Yves Goalabre & Cie.** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (66) 31,83 7,27 2,871 27,34 7,22 3,61 1 dk	**M Fishing** Side Trawler In.145 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn

7366154 2XLQ Df Esd Gc Pfd Rdr RT	**AMARANTHOS** **Dr. Francis Clark & James** **Buchan** Peterhead United Kingdom	**130** 88 —		**1979** George Brown & Co. (Marine) Ltd. —Greenock (280) 25,91 6,96 2,439 22,10 6,86 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse redu geared 560kW (750bhp) Mirrlees Blackstone Ltd. United Kin
7609661 SXSM Df Esd Gc Pfd Rdr RT	**AMARANTOS** **Antirion Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**10 996** 7 730 17 159	 AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2557) 145,52(BB) 21,04 9,489 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 5 819kW (7 800bhp) Pi Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
6813021 1332	**AMARAVATHI** **Madras Port Trust** Madras India	**134** — —		**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (667) 26,52 7,78 3,893 23,47 7,45 4,68 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse redu geared Kloeckner Humboldt Deutz Gen 2 × 24kW 380V 50Hz a.c. Fuel 35,5t (d.o.)
7637761 SQIN Df Esd Gc Rdr RT	**AMAREL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	 PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/38) 88,88 15,22 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction ge 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller
7215903 WX7921 506675	**AMARILLO** ex Middleground-77 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**122** 83 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *29,69* 7,07 2,14 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 597kW (800bhp) Caterpillar Tractor Co. Peoria, I
5013557 WCJA 248325 Df Esd Gc RT	**AMARILLO VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 641** 4 626 10 891	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V85) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwauke Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6705157 JGNL 100848 Df Esd Pfd Rdr RT	**AMARYLLIS** **K.K. Kaieisha** Kobe, Japan Hyogo Pref.	**1 811** 640 1 828	 NK	**1967** Kurushima Dock Co. Ltd.—Imabari (376) 74,45 14,03 6,065 66,68 13,97 6,68 F 40,6 1 dk	**TM Tug** Salvage 2 Ho 2 Ha (4,9 × 2,7) (10,9 × 4,1) Der 1(30) 2(10) 1(5)	2 Oil 2SA each 6Cy. 420 × 900 Mitsui Eng. & SB. Co. Ltd. Ta Gen 2 × 240kW 445V a.c. Fuel 1 349,5t-21,5pd
6516697 FTLI 3972 Esd Pfd Rdr RTm	**AMARYLLIS** **Societe Anonyme Armement** **Nicot** Concarneau France	**231** 85 —	 BV	**1965** S.I.C.C.Na.—St. Malo (75) 33,23 7,75 28,22 7,70 3,81	**M Fishing** Stern Trawler Ref 2 Ho ER In.168 5 Ha (1,1 1,1 × 1,1) (0,9 × 0,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Moteurs Duvant Valencie Fuel 23,5t (d.o.) 11
5013600 MYCK 187833 Df Esd Gc Pfd Rdr RTm/v	**AMASTRA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 273** 6 986 19 117	**✠100A1** SS 9/79 oil tanker **✠LMC** EL ht $2\frac{11}{16}$"SQ FN 5341	**1958**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1252) 170,39 21,16 9,364 161,86 21,11 11,89 P 36,6 B 11,3 F 14,7 1 dk rf 76 16BH WB499t	**M Tanker** 33 Ta ER L.(oil) 25 216 HeCls. BC 1 Ha (stl) (2,4 × 2,4) Der 1(15)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Do Hawthorn, Leslie (Engineers) Ltd. Newc 2 WTAuxB 1,52N/mm² (220lbf/in²) AuxB 1,52N/mm² (220lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 317,0t (hvf)-27,5pd 14
7385382 EGSJ 2494 Df Esd Gc Rdr RT	**AMASUA CUARTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	 BV	**1974** Astilleros del Atlantico S.A. —Santander (167) 8,28 3,480 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulh
7404255 EGTA 2499 Df Esd Gc Rdr RT	**AMASUA QUINTO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 206	 BV	**1975** Astilleros del Atlantico S.A. —Santander (169) 8,23 3,658 32,49 8,18 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulh 12
7362990 EGJJ 2474 Df Esd Gc Rdr RT	**AMASUA SEGUNDO** **Amador Suarez S.A.** Santander Spain	**294** 86 —	 BV	**1974** Astilleros del Atlantico S.A. —Santander (163) 8,28 3,658 32,49 8,20 3,89 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulh
7363011 EAFM 2488 Df Esd Gc Rdr RT	**AMASUA TERCERO** **Comercializacion y Pesca S.A.** Santander Spain	**294** 86 —	 BV	**1974** Astilleros del Atlantico S.A. —Santander (165) 8,28 3,658 32,49 8,20 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulh

6811047 J4VN 2872 Df Esd Gc Rdr RT	**AMATHUS** ex Casterbridge-79 ex Bulford-72 **Arcturus Compania Naviera S.A.** Piraeus Greece	**105 156** 78 059 214 204	AB (NV)	**1968** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (181) 325,26(BB) 48,27 18,898 313,01 48,21 24,41 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 254 154 Der 2(10) 1(7) 2(3)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel (o.f.) 16,5kn
7387029 EGTP 867 Df Esd Gc Pfd Rdr RTh/v	**AMATISTA** **Auxiliar Maritima S.A.** Bilbao Spain	**703** 244 966	**✠100A1** SS 5/79 tug **✠LMC** EL K 1⅛"U2 FN 871	**1975**-3 Soc. Met. Duro Felguera—Gijon (108) 57,00 12,04 4,217 52,61 11,80 4,75 F 17,7 1 dk rf 1092 5BH WB413T	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 225 × 300 reverse reduction geared Alpha Cons. Echevarria Bermeo Gen 3 × 220kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13kn
7049079 WY2184 511315	**AMATULI** **Kurtz Enterprises Inc.** Seattle, Wa United States of America	**199** 135 —		**1967** Pacific Fishermen Inc.—Seattle, Wa. *25,18* 7,93 3,08	**M Fishing**	Oil 545kW (730bhp) .... Fuel (d.o.)
5112937 5MFF 4537 Df Esd Gc Rdr RT	**AMAX MINER** ex Falcondale-76 ex Favorita-73 **Atlantic Minerals Transport Corp.** Monrovia Liberia	**8 596** 4 798 16 587	✠Classed LR until 7/1/77	**1959**-2 Oresundsvarvet A/B—Landskrona (161) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (each 18,4 × 8,5) ER Der 5(3)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
6874726 EMZY M-28176	**AMAYAN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1966** .............U.S.S.R. 33,38 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850988 UPBC M-26334	**AMAZAR** **U.S.S.R.** Yevpatoriya U.S.S.R.	**433** 181 537	RS	**1964** Riga Shiprepair Works—Riga 49,23 8,23 3,261 45,01 3,61 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.587 2 Ha (stl) (8,2 9,3 × 5,0) ER Cr 1(1,5)	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
7742372 591163	**AMAZING GRACE** **Ironside Trawling Corp.** Elizabeth City, NC United States of America	**145** 108 —		**1978** Deep Sea Boat Builders—Bayou la Batre, Al *24,57* 6,71 3,56 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7734234 587102	**AMAZING GRACE** **Amazing Grace Inc.** Houma, La United States of America	**124** 84 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *21,25* 6,71 3,48 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 298kW (400bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 30kW
7640469 J4LJ Df Esd Gc Pfd Rdr RT	**AMAZON** **Avlis Shipping Corp Ltd.** Piraeus Greece	**10 996** 7 730 16 916	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2637) 145,52(BB) 21,04 9,035 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20'(40') C.Dk 56/20'(40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6504905 Df Esd Gc Rdr RTm	**AMAZON EXPRESS** ex Crustamar-78 ex Albacora-70 Panama Panama	**897** 483 588	(RI)	**1966** Cant. Nav. Off. Mecc. di Venezia —Venezia (176) 66,81 10,62 4,852 57,33 10,61 5,26 1 dk rf 178	**M Fishing** Side Trawler Ref 2 Ho each 14,4 In.725 2 Ha (stl) (1,9 × 2,2) (1,8 × 1,9) 4W Der 1(5) 3(2) 1(1) 1(0,5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) E made64 fitted66 Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 110kW 1 × 40kW 220V d.c. Fuel (d.o.) 13,5kn
7329558 JMJI 118891 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** ex Sanko Robin-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**89 556** 62 643 165 043	NK	**1973** Hitachi Zosen—Innoshima (4356) 300,01(BB) 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER G.92 814 L.(oil) 202 308 10 Ha (stl) (each 13,0 × 13,0) ER Der 2(15) 1(5)	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima 16kn
7412197 JMQS 117735 Df Esd Gc Pfd Rdr RT	**AMAZON MARU** **Nippon Suisan K.K.** Tokyo, Tokyo Pref. Japan	**85 690** 63 321 157 847	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2385) 285,58 44,51 18,238 269,98 44,48 24,69 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 964 L.(oil) 197 575	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,25kn
7381271 JROT 117540 Df Esd Gc Rdr	**AMAZON MARU** **Mitsui O.S.K. Lines Ltd. & Sumitomo Shintaku Ginko K.K.** Tokyo, Tokyo Pref. Japan	**8 256** 5 223 12 349	NK	**1974** Tohoku Zosen—Shiogama (152) 143,52 21,01 8,357 131,98 20,99 10,98 P 26,9 F 8,9 1 dk	**M General Cargo** Mchy.aft G.18 132 B.16 487 3 Ha (stl) (12,3 × 7,0) (30,0 30,0 × 8,9) Der 1(150) 5(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 787,5t-26,0pd 15kn

5013686 EDAD 2796	**AMAZONA** **Manuel Escobio Escobio** Las Palmas Spain	**134** 86 71		**1947** Hijos de J. Barreras S.A.—Vigo 27,01 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amste Fuel 23,5t
7226419 PPFF Df Esd Gc Rdr RTh/v	**AMAZONAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 29 346	AB	**1973** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (841 /B32) 175,55(BB) 25,66 11,000 168,05 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada S.A. Ta Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5p
7383827 OANV Df Esd Gc Pfd Rdr RT	**AMAZONAS** **Compania Peruana de Vapores** Callao Peru	**15 297** 10 431 25 195	✠**100A1** SS 1/80 strengthened for heavy cargoes nos. 2 & 5 holds may be empty Ice Class 3 ✠**LMC** Ft 2$\frac{5}{16}$"U3 FN 6141	**1975**-5 Servicio Industrial de la Marina—Callao (16) 180,32(BB) 22,89 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T UnDksm582T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Wint AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15
6715243 PS8260 Df Esd RT	**AMAZONAS 1** ex Santa Elena XI-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao (9) *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nuernberg (MAN) Aug
6715255 Df Esd RT	**AMAZONAS 2** ex Santa Elena XII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao *24,02* 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nuernberg (MAN) Aug
6721412 Df Esd RT	**AMAZONAS 3** ex Santa Elena XIII-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**146** 71 —	GL	**1967** Ast. Ind. Tubos S.A.—Callao 23,98 6,61 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 160 × 180 239kW (320bhp) Masch. Augsburg-Nuernberg (MAN) Aug
7008087 Esd RT	**AMAZONAS 4** ex Sama 7-76 **Pesquera Virgin de la Puerta SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, I Fuel 5,0t
6621430 Esd RT	**AMAZONAS 5** ex Petsa 10-79 **Pesquera Doris SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, I
6610493 CY7684	**AMAZONAS 6** ex Gato III-75 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	GL	**1965** Ast. Picsa S.A.—Callao (131) *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, I
6613732 CY7685	**AMAZONAS 7** ex Gato IV-76 **Pesquera Cristo Moreno SCR Ltda.** Chancay Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,42* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 420 × 660 246kW (330bhp) Caterpillar Tractor Co. Peoria, I
6615209 Esd RT	**AMAZONAS 8** ex Asia 2-79 ex Imasu 4 ex Rio Amazonas VIII ex Procer-76 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**158** 72 —	GL (AB)	**1965** Promecan Ingenieros S.A.—Callao (30) 25,02 6,74 - 21,49 6,71 3,81 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 190 × 243 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria, I Gen 3 × 176kW Fuel 5,0t
6704737 TM105 Esd RT	**AMAZONAS 9** ex Atlanta 1-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/11/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (345) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduc geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, I
6715140 Esd RT	**AMAZONAS 10** ex Lucero-79 **Pesquera El Nazareno SCR Ltda.** Pisco Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, I
7000932 DGBF Df Esd Gc Rdr RT	**AMAZONE** ex Bele-75 ex Tor Ireland-75 ex Bele-73 **Heinrich Kahler** Hamburg Federal Republic of Germany	T.Mk **499** 372 1 370	GL	**1969** Husumer Schiffsw.—Husum (1285) 76,31 11,94 3,937 68,28 11,92 6,41 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 845 B.2 690 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.)
5013741 SIUM 7224	**AMAZONE** ex Herman-41 ex Herman Blem ex Karen **Muddertjanst I Skoghall A/B** Skoghall Sweden	**266** 172 376		**1901** Bornholm Maskinfabrik—Ronne 37,98 8,13 3,277 32,64 8,08 3,69 1 dk BK 178	**M General Cargo** G.510 2 Ha (each 7,3 × 4,8) ER	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) NE 60 Skandiaverken A/B Fuel 6,0t (d.o.)-1,0pd

7431234 SWCR 6389 Df Esd Gc Pfd Rdr RT	**AMAZONIA** **International Carriers Corp.** Piraeus Greece	**9 328** 6 409 15 661	**✠100A1** **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4494	**1977**-4 Industrias Reunidas Caneco S.A.—Rio de Janeiro (204) 146,01 21,24 8,887 136,07 21,21 11,82 P 27,2 F 11,9 1 dk rf nil 6BH WB5491T incl. Comb. btm & STs in holds 2935T & Topside tanks in holds 2104T	**M Bulk Carrier** 4 Ho 19,9 26,2 26,2 24,4 ER G.20 939 B.18 647 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 310kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 785,5t (hvf) 14,5kn
6822498 PPCY Df Esd Gc Rdr RT	**AMAZONIA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 11/79 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U $1\frac{13}{16}$"U2 FN 2935 DELETE CLASS	**1970**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (781 /B18) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.137 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 248kW 440V 60Hz a.c. Fuel 874,0t 16kn
5013777 Df Rdr RT	**AMAZONIA** ex Lind-59 **Companhia de Navegacao da Amazonia** Manaus Brazil	**1 250** 608 1 770		**1950** A/B Ekensbergs Varv—Stockholm (196) 68,15 10,85 4,547 10,80 P 16,2 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 356 HeCls. C	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel Skm Fuel 156,5t-4,0pd 10,5kn
7710733 WYQ5 906 622178	**AMAZONIA** **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 000	AB (Class cont.)	**1980** Equitable Shipyards, Inc.—Madisonville, La (1716) 90,02 4,268 83,52 13,72 6,74 1 dk	**M General Cargo** Ref	Vee Oil 2SA 12Cy. 206 × 254 2 089kW (2 800bhp) Colt Industries Fairbanks Morse Engine Division Beloit, Wi
6521941 HT26 Esd RT	**AMAZYA** **Israel Ports Authority** Haifa Israel	**188** — —	**✠100A1** SS 5/79 tug Eastern Mediterranean and Red Sea service **✠LMC** EL (d) FN 308	**1965**-10 Atlas Werke A.G.—Bremen (433) 30,51 8,03 3,131 26,01 7,82 4,02 rf 1194 BK 127 3BH	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 with flexible couplings & sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln
7115945 EWCU M-30467 Df Esd Gc Rdr RT	**AMBARCHIK** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1971** ............U.S.S.R. 107,52 14,43 6,230 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6619889 UZIQ M-17163 Df Esd Gc Pfd Rdr RT	**AMBARCHIK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (156) 105,39 14,79 6,220 96,93 14,74 7,09 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 456 HeCls. BC 1 Ha (2,5 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn
5171294 YTDJ Df Esd Gc Rdr RT	**AMBASADOR** ex Jedinstvo-78 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**2 573** 1 351 610	**✠100A1** SS 7/78 **✠LMC** EL t FN 1680 JR	**1958**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (132) 90,07 13,06 4,719 81,84 13,01 7,52 F 16,8 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk 2 to 2nd dk WB131t	**TM Passenger** 221bth P 1 Ha (2,5 × 4,5) ER 2W Der 2(2,5)	2 Oil 2SA each 8Cy. 480 × 700 3 581kW (4 800bhp) Sulzer N.V. Werkspoor Amsterdam ✠ nwtdb 9/78 0,49N/mm^2 (5kgf/cm^2) 17,5kn
7920390 Df Esd Gc Rdr RT	**AMBASSADOR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**5 800** — 9 000	AB (Class cont.)	**1980** Jos. L. Meyer—Papenburg (596) 168,81 6,451 156,17 21,61 13,92 2 dks	**M RoRo Cargo** Vehicles	Oil 4SA 6Cy. 620 × 660 geared to sc. shaft 7 460kW (10 000bhp) Stork-Werkspoor Diesel B.V. Netherlands
7617151 578207 Df Esd Gc Pfd Rdr RT	**AMBASSADOR** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**139** 94 —	AB	**1976** Main Iron Works Inc.—Houma, La (311) 37,65 4,700 36,10 10,37 4,98 F 12,2 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 416,5t (d.o.) 12kn
7401019 HP-2284 Df Esd Gc Rdr RT	**AMBASSADOR SERVICE** **Zapata Marine Service Inc.** Panama Panama	**497** 200 —	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (239 A) 61,98 12,27 4,420 55,61 12,20 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois
5067211 5B2350 367448 Df Esd Gc Rdr	**AMBER** ex Centaurus-73 **Amber Shipping Ltd.** Limassol Cyprus	T.Mk **7 355** 3 917 — **10 344** 5 641 15 285	**✠100A1** SS 12/76 strengthened for heavy cargoes **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4745	**1962**-3 J. & K. Smit's Scheeps.—Kinderdijk (376) 157,38 19,59 —/9,678 147,05 19,51 12,76 F 16,2 2 dks rf nil 8BH WB3638t incl. Tunnel tanks 243t	**M General Cargo** 5 TwD 19,2 18,9 32,6comb. 25,0 36,2 5 Ho 19,2 18,9 9,1DT 23,5comb. 22,0 ER 20,5 G.22 274 B.19 311 6 Ha (stl) (9,9 12,1 9,9 12,1 12,1 × 7,3) ER (9,9 × 7,3) 12W Der 12(5)	Oil 2SA 6Cy. 750 × 1600 5 259kW (7 050bhp) Gebr. Stork & Co. Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 317,0t 16,5kn
7104142 OXTI Df Esd Rdr RT	**AMBER** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 710	BV	**1971** A/S Nordsovaerftet—Ringkobing (57) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd 11kn

5153797 3FJG 7366- PEXT Df Esd Gc Rdr RTv	**AMBER ISLANDS** ex Papendrecht-73 ex Holsworthy Beacon-68 **Global Marine Overseas Inc.** Panama Panama	T.Mk **6 196** 3 278 10 994 **9 311** 5 225 13 107	BV ✠Classed LR until 27/4/79	**1961**-3 Werf De Noord—Alblasserdam (650) 152,28 19,56 8,097/9,021 140,62 19,51 11,97 F 28,1 2 dks RW rf nil	**M General Cargo** 5 Ho 15,0 21,5 14,4 24,0 20,8 6,7DT 6,7DT G.19 193 B.17 254 5 Ha (stl) (8,9 13,5 13,5 13,5 13,5 × 6,7) Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 750 × 1500 5 670kW (7 600bhp) Gebr. Stork & Co. He Gen 3 × 240kW 220V d.c. Fuel (hvf)
6923979 GZRZ 338014 Df Esd Gc Rdr RTm/h/v	**AMBER PACIFIC** **Standard Chartered Merchant Bank** Seahorse Ship Management Ltd. London United Kingdom	**31 409** 22 274 59 113	**✠100A1** SS 10/79 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL Mt 2⅞"U3 FN 10348	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (726) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 7,6) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sund 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf)
5013832 LPAB RTm/h	**AMBERES** **Empresa de Navegacion Samuel Gutnisky S.A.** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (873 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 8,9 1 dk RW	**TM General Cargo Barge** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 5(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Gla Gen 1 × 99kW 1 × 66kW 220V d.c Fuel 75,0t (d.o.)
6924143 GZPH 337672 Df Esd Rdr RTm	**AMBIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (25) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Gla Gen 1 × 2kW 24V d.c. Fuel 24,5t
5109631 OWKF D2401 Df Esd Pfd RT	**AMBITION** ex Euros-75 **Harald Jensen** Esbjerg Denmark	**199** 80 60	BV	**1960** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (109) 36,99 7,19 32,01 3,97 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Fuel 51,0t (d.o.)
5216460 HOAI 4208-HK Df Esd Gc Pfd Rdr RT	**AMBITIOUS** ex Florentine-74 ex Mckinney Maersk-67 **Compania de Navegacion Ambitious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**15 957** 10 572 24 934	BV ✠Classed LR until 7/78	**1954**-10 Odense Staalskibsvaerft A/S —Odense (128) 175,01 25,00 10,484 169,25 24,93 14,56 1 dk DK fwd len, widened & deepened 64 conv Tanker 64	**M Bulk Carrier** 7 Ho ER G.35 084 7 Ha (each 10,2 × 10,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 740 × 1600 6 490kW (8 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober Fuel 2 012,0t
7409865 UWRP M-30211 Df Esd Gc Rdr RT	**AMBLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 351** 611 2 033	RS	**1974** Angyalfold Shipyard—Budapest 77,91 11,51 5,209 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo 12
6851009 UJHR M-22956	**AMBON** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**120** 32 54	(RS)	**1958** Schiffswerft "Ernst Thalmann" —Brandenberg 29,34 6,25 2,440 25,00 3,00 1 dk conv Fishing —	**M Research** Ice strengthened 1 Ho B.66 1 Ha (6,6 × 1,2) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
5013923 C4RA 374210 Esd Rdr RTh	**AMBRIABELLA** **Idalium Passenger Vessels Ltd.** Limassol Cyprus	**292** 117 117	(RI)	**1962** Cant. Nav. Felszegi—Trieste (66) 51,82 7,42 2,210 45,62 7,40 3,26 1 dk RW rf 297	**TM Ferry/General Cargo** 390P 1 Ho 5,4 B.43 1 Ha (stl) (2,2 × 1,6) Der 2(1)	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) S.A. Fiat S.G.M. T Gen 2 × 28kW 220V d.c. Fuel (d.o.) 14
6515980 ICXV 3436 Df Esd Gc Rdr RT	**AMBRONIA** **Transmarittima Sarda Italnavi Flotte Riuniti S.p.A.** Genova Italy	**28 570** 17 680 48 133	RI (AB) ✠Classed LR until 1/72	**1965**-10 Ansaldo S.p.A.—La Spezia (1612) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil	**M Ore/Oil Carrier** 6 Ho 26 Ta ER G.23 882 L.(oil) 51 954 12 Ha ER	Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) Ansaldo Stab. Mecc.
6512976 VC8214 323432 Df Rdr	**AMBROSE FOOTE** **S. W. Mifflin Ltd.** St. John's, Nfl Canada	**150** 94 —		**1965** Newfoundland Shpyds Ltd. —Clarenville, Nfl. 32,31 7,07 3,302 7,01 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Ber Controllable pitch propeller
6611057 VGDD 329072 Df Esd Gc Pfd Rdr RTm/h/v	**AMBROSE SHEA** **CN Marine Inc.** St. John's, Nfl Canada	**9 934** 5 775 1 681	**✠100A1** CS 6/78 East coast of Canada service Ice Class 1 **✠LMC** EL Ct 2¼"SQ FN 3689	**1967**-12 Marine Industries Ltd.—Sorel, P.Q. (324) 120,61 21,72 6,268 108,51 21,04 12,96 B & F 85,1 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB1636t	**TD-E Passenger/RoRo Cargo/Ferry** Vehicles 258bth 267dk P Stern door	5 Vee Oil 4SA each 16Cy. 343 × 419 18 053kW (24 200bhp) driving 5 gen each 2 640kW connected to 2 elec. motors each of 4 849kW (6 500shp) sc. shafts Cooper-Bessemer of Canada Stratford 2 AuxB 0,52N/mm² (75lbf/in²) Gen 4 × 485kW 460V 60Hz a.c. Bow jet pump Fuel 392,0t (hvf) 16
5013985 UKJE M-622	**AMBURAN** ex Berta-46 **U.S.S.R.** Astrakhan U.S.S.R.	**634** 313 476	(RS)	**1939** F. Schichau G.m.b.H.—Koenigsberg 64,01 9,05 3,125 4,30 R	**TM Tanker** 10 Ta ER L.(oil) 450 Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 320 × 580 E made61 fitted68 East Germ 1

7222114 Gc Rdr RT	**AMBUSA** **William Charlick Ltd.** South Sea Lines Papua New Guinea	**180** 60 —			**1972** Slipway Engineering Co.—Brisbane (18) 1 dk	35,06 28,96	7,62 7,32	1,677 2,60	**TM RoRo Cargo/Deck Cargo Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div.	Gls
5253195 HP-2743 Df Esd	**AMCO** ex Pulsar-77 ex Francesca-76 ex Kontea-75 ex Ignacio-72 ex Nis-66 ex Harald Schroder-60 **Amco Agrimpex S.A.** Panama Panama	**1 496** 791 3 106		BV	**1950** Lubecker Masch. Ges.—Luebeck (440) F 7,4 1 dk & S dk H 16,2 RW	87,58	13,21 13,16	5,436	**S General Cargo** OSD 4 Ho G.5 292 B.4 700 4 Ha (9,7 11,0 × 6,1) ER (7,7 6,4 × 6,1) 8W Der 8(3-5)	C 4Cy. (2) 395 & (2) 851 × 851 933kW (1 250ihp) Christiansen & Meyer Fuel 390,0t (hvf)	Hamburg 11,25kn
6502816 H8YD Df Esd Pfd Rdr RT	**AMCO I** ex Sorine Tholstrup-80 ex Niels Henrik Abel-70 **Kendall Mercantile Corp.** Panama Panama	**1 750** 876 1 620		BV	**1965** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (172) P 20,5 F 10,4 1 dk	80,88 74,30	12,02 11,97	3,607 6,61	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 2 066 Der 1(1,5)	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 250kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd	Augsburg 14,25kn
7011395 UWYI M-16747 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 491** 1 426 3 331		(RS)	**1951** Wartsila Kon. Crichton-Vulcan —Turku/Abo 1 dk	90,53 84,89	13,03 13,01	5,890 6,51	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 114 B.3 950 4 Ha (10,3 10,3 × 5,9) ER (10,3 10,3 × 5,9) 8W Der 1(15) 8(4)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Fuel 325,0t (o.f.)	Turku/Abo 10kn
6707337 UQYE M-29716 Df Esd Gc Rdr RT	**AMDERMA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152		RS	**1967** VEB Volkswerft Stralsund—Stralsund (204) 2 dks	81,97 73,00	13,64 13,59	5,160 9,56	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) NE 70 Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5kn
5014006 UQSL M-16798 Df Esd	**AMDERMA** **U.S.S.R.** Murmansk U.S.S.R.	**650** 411 —		(RS)	**1953** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (144) P 4,0 F 13,2	60,51 53,95	9,05 9,00	4,192 4,81	**S Fishing** Side Trawler 2 Ho G.399 4 Ha (0,6 0,6 × 0,6) (1,5 3,0 × 1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf	Stockholm 12kn
7124295 000019 Esd RT	**AME RUPA** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	**100A1** SS 6/75 non—perishable cargoes forward of inner door only when hatch covers etc. fitted Papua New Guinea & Indonesian Archipelago service east of 110°E **LMC** EL D ¾" ptWI ptU2 FN 236 LR class withdrawn		**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. Ba 6,4 RAD 6,8 1 dk rf 254 NS 4BH WB106T	30,26 24,90	7,65 7,32	1,823 2,14	**TM RoRo Cargo/Landing Craft** Vehicles Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Gen 1 × 20kW 415/240V 50Hz a.c.	Shrewsbury
7396678 PCOP Esd Rdr RT	**AMELAND** **L. Switijnk & Zonen** Harlingen Netherlands	**588** 396 826		BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (70) 1 dk	*60,29*	9,05 9,02	3,41	**M General Cargo** 2 Ho ER G.1 247 B.1 173 2 Ha (each 16,0 × 7,0) ER	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Appingedammer Brons	Appingedam 11kn
7038197 H9DG Df Esd Gc Rdr RTm/h/v	**AMELIA** ex Betagas-80 **Miramar Finance** Panama Panama	**2 126** 1 194 2 591		GL	**1971** Scheepswerf "De Waal" N.V. —Zaltbommel (693) P 17,1 F 8,9 1 dk	81,13 74,81	13,39 13,29	6,211 7,80	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) 2 double-cyl 1 cyl horizontal ER L.(gas) 2 768	Oil 4SA 8Cy. 400 × 580 2 052kW (2 750bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Koeln 14kn
7916911 375151 Esd Rdr RT	**AMELIA C** **John Manuel Pequerio Correia** Darwin, N.T. Australia	**121** 80 —			**1979** "K" Shipyard Construction Co. —Fremantle 1 dk	22,79 21,42	6,53 6,41	3,302 3,66	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 269kW (360bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A. 10kn
7367005 WYN3 907 556510 Df Esd Gc Pfd Rdr RT	**AMELIA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —		AB	**1974** Equitable Equipment Co. —Madisonville, La (1649) F 15,0 1 dk rf 533	53,35 49,26	11,59 11,56	3,683 4,25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 75kW Fuel 327,0t (d.o.)	U.S.A. 13kn
6406983 EEBH 2924 Df Esd RT	**AMELIA DE LLANO** **Enrique Vilharino de Llano** La Coruna Spain	**243** 111 298		(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (170) 1 dk	38,84 33,18	6,86 6,85	3,601 3,92	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,8 × 0,8)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz	Ma kn
5014068 ICRX 516 Df Esd Gc Pfd Rdr RT	**AMELIA GRIMALDI** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**30 384** 16 716 50 906		AB (RI)	**1961** C.R.D. Adriatico—San Marco (1854) 1 dk RW	227,03 215,02	31,15 31,01	12,135 15,35	**S Tanker** 33 Ta ER L.(oil) 57 236 HeCls. BC	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) C.R.D. Adriatico Fuel 582,0t (o.f.)-96,5pd	rieste 17kn

7049108 WX7419 505745	**AMELIA ISLE** ex Charley De Viney-76 ex Amelia Isle **Leroy Whorton** Jacksonville, Fl United States of America	**128** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,71 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
6422468 EERY 2948 Df Esd RTm	**AMELIA MEIRAMA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (96) *39,72* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho In.373 3 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 300 × 450 709kW (950bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 139,0t (d.o.)	Nuern
7128904 5MRW 4055 Df Esd Gc Rdr RTm/h/v	**AMELIA TOPIC** **Liberty Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**30 141** 20 876 62 355	✠**100A1** SS 12/76 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Nt 3"U3 FN 10763	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2300) 223,02(BB) 32,29 12,821 213,01 32,21 18,32 F 20,2 1 dk rf nil 9BH WB20566t incl. Comb. btm & side tanks in holds 8133t Topside tanks in holds 8781t	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 205 7 Ha (stl) (12,8 14,4 14,4 14,5 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,79$\mathrm{N/mm^2}$ (8$\mathrm{kgf/cm^2}$) e(ex.g) 1,18$\mathrm{N/mm^2}$ (12$\mathrm{kgf/cm^2}$) Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 412,0t	S 14,
5014094	**AMENDRA** ex Anna Sophia-41 **Captain O. A. Kirkconnell & others** Roatan Honduras	**199** 117 —		**1923** Pushee Bros.—Dennysville, Me *31,09* 9,40 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil 4SA each 6Cy. 180 × 230 NE 40 National Supply Co.	Springfield
7924293 GBSF 390692 Esd Pfd Rdr RT	**AMENITY** **Finance For Shipping Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 453** 883 2 500	BV (Class cont.)	**1980** Goole SB. & Repairing Co. Ltd.—Goole (598) 79,23 13,19 4,841 74,48 13,06 5,95 1 dk	**M Tanker** Mchy.aft	Oil 4SA 12Cy. 254 × 305 reverse reduction geared 1 492kW (2 000bhp) Ruston Diesels Ltd.	Newton-le-Wi
6402884 H8DJ 8934-L Df Esd Gc Pfd Rdr RTm/h/v	**AMER B** ex Hantos Breeze-79 ex Globtik Venus-79 ex Tundra Breeze-74 ex Globtik Mercury-72 ex Bralanta-69 **Alanwind Compania Naviera S.A.** Panama Panama	**35 567** 19 045 56 695	NV	**1963** A/B Gotaverken Arendal—Goteborg (782) 236,18 32,97 11,735 226,17 32,92 15,85 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 55 800 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gen 2 × 620kW 1 × 500kW 440V 60Hz a.c. Fuel 4 623,0t (hvf)	Gote 16,
7223168 EEJO Esd Gc Pfd Rdr RT	**AMERADOR** **Jose Baldo Such** Cadiz Spain	**217** 69 —	(BV)	**1972** Construcciones Navales P. Freire S.A.—Vigo (77) 34,85 7,04 3,052 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 560kW (750bhp) A/S Volund	Koben
7710721 WYQ5 902 610290 Df Esd Gc Pfd Rdr RT	**AMERICA** **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 000	AB	**1979** Equitable Shipyards, Inc.—New Orleans, La (1715) 90,02 (BB) 4,268 83,52 13,72 6,74 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Oil 2SA 12Cy. 208 × 508 reverse reduction geared 2 238kW (3 000bhp) Colt Industries Fairbanks Morse Engine Division Gen 2 × 400kW a.c.	Beloit 13,
7222360 IUJA 3514 Pfd Rdr RTm/h/v	**AMERICA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**187** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (38) 29,11 7,35 4,001 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.)	Trollha 1
7711555 DIMC RT	**AMERICA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 555 23 047	GL	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B463/03) 10,002 193,02 30,82 18,83 F 20,8 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1416 C.Ho 516/20' 181/40' C.Dk 538/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) H. Cegielski	Su Poz 2
46 3, D C	**AMERICA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**16 404** 8 320 14 745	NK	**1968** Mitsubishi Heavy Industries Ltd.—Kobe (988) 187,00(BB) 25,07 9,526 175,04 25,02 15,50 F 27,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 716 C.Ho 408/20' 40/40' C.Dk 196/20' 16/40' 10 Ha (stl)	Oil 2SA 8Cy. 1050 × 1800 20 888kW (28 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 670kW 450V a.c. Fuel 2 992,0t-89,0pd	Su K 22,
541 GKVH 30589 Df Esd Gc Rdr	**MERICA STAR** **Star Line Ltd.** Star Ship Management Ltd. n United Kingdom	T.Mk **6 973** 4 013 9 616 **9 253** 5 476 11 480	✠**100A1** SS 11/77 ✠**LMC** ✠**Lloyd's RMC** EL c† 2⅛"SQ FN 4717	**1964**-1 Bartram & Sons Ltd.—Sunderland (396) 164,73 19,33 8,160/8,840 153,14 19,21 11,59 Ba 52,5 F 36,9 2 dks, 3rd dk in Nos. 2 & 3 holds, 4th dk in Nos. 2, 3 & 4 holds rf 152 DK fwd len 73 6BH WB2073t incl. Tunnel tanks 385t	**M General Cargo** Ref. 2P 5 Ho 24,6 22,1 22,1 22,1 ER 28,1 In.12 746 5 Ha (stl) (8,9 12,1 9,0 9,0 × 5,4) ER (9,0 × 5,4) Der 1(30) 2(10) 2(7) 6(5) 6(3)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) G. Clark (Sunderland) Ltd. 2 AuxB 0,34$\mathrm{N/mm^2}$ (49$\mathrm{lbf/in^2}$) Gen 1 × 600kW 3 × 350kW 220V d.c Fuel (hvf)	Su Sunderl

7004328 WNEJ 523846 Df Esd Gc Pfd Rdr RTm/h	**AMERICA SUN** **Millcreek Leasing Corp.** Wilmington, De United States of America	**37 269** 26 657 82 030	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (648) 249,33(BB) 38,18 13,291 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 94 561	HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 1 697,0t (o.f.) 16,5kn
7336812 WYU8 043 545874	**AMERICA 200** **America 200 Inc.** Corpus Christi, Tx United States of America	**136** 92 —		**1973** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,87	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
5014185 WA2350 221604 RT	**AMERICAN** **Construction Aggregates Corp.** Wilmington, De United States of America	**1 840** 1 097 2 997	AB	**1921** Manitowoc SB. Corp.—Manitowoc, Wi (201) 12,83 5,182 74,68 12,81 6,10 P 18,6 F 14,1 1 dk R rf nil len 46	**S Dredger** Suction Self-unloader Mchy.aft 2 Ho 13,4 23,7 2 Ha (stl)		T 3Cy. 432 635 & 1102 × 762 634kW (850ihp) C. G. Cooper Mount Vernon. Wa Gen 1 × 15kW 1 × 10kW Fuel 297,5t (o.f.)
7210587 WH4162 271988 Rdr RT	**AMERICAN** ex Nancy H **American Vessels Inc.** Port Arthur, Tx United States of America	**197** 134 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (234) 9,76 2,540 38,10 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 4SA each 12Cy. 146 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5278901 KFEZ 267275 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACCORD** ex Pioneer Mart-71 ex Sunflower Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 610 15 452	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4511) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl) ER		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278963 KFCV 265143 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ACE** ex Pioneer Moor-70 ex Mountain Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 827** 10 616 15 452	AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4508) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 618,5t (o.f.) 20kn
5278913 KFEM 266832 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ALLIANCE** ex Pioneer Mill-70 ex Show Me Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4510) 201,53 23,27 8,992 190,66 23,17 13,57 B 22,0 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	OSD	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
7026259 KEOD 529004 Df Esd Gc Pfd Rdr RTv	**AMERICAN APOLLO** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 662 20 336	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (654) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)		2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) (hvf) 22kn
7042485 WYBI 530999 Df Esd Gc Pfd Rdr RT	**AMERICAN AQUARIUS** **United States Lines Inc.** New York, NY United States of America	**19 127** 13 621 20 428	AB	**1971** Sun SB. & Dry Dock Co.—Chester, Pa (655) 214,74 27,49 9,986 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)		2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 805,0t (o.f.) 22,5kn
5278949 KFCS 267444 Df Esd Gc Pfd Rdr RTv	**AMERICAN ARCHER** ex Pioneer Mist-70 ex Peninsula Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 692	AB	**1954** Ingalls SB. Corp.—Pascagoula, Ms (463) 201,53 23,27 8,992 190,66 23,17 13,57 B 5,5 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278896 KFCX 266181 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN ARGOSY** ex Pioneer Main-70 ex Cotton Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 066	AB	**1953** Ingalls SB. Corp.—Pascagoula, Ms (461) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)		2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6916861 WZJG 520694 Df Esd Gc Pfd Rdr RTv	**AMERICAN ASTRONAUT** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (649) 213,52 27,49 9,792 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 13,7 13,7 27,4comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)		2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
7417654 WYX3 168 556251	**AMERICAN BEAUTY** **Howard Carlough** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 28,00 8,34 2,85 1 dk	**M Fishing** Side-fishing Crab		Oil 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 12,5kn

5014252	**AMERICAN CHALLENGER**	T.Mk		**1962** Newport News SB. & D.D. Co.	**S General Cargo**	2 S Turb dr geared to sc. shaft
WMEP		**8 151**		—Newport News, Va (557)	Ref	16 114kW (21 600shp)
289699	**United States Lines Inc.**	4 769	AB	170,85 22,99 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Westinghouse Elec. Corp. Newport News, V
Df Esd	New York, NY United States	—		161,53 22,86 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		B 28,4 F 28,4 3 dks	G.19 729 B.18 205 In.1 278	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 749			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					20W Der 1(70) 8(15) 12(10)	

5014264	**AMERICAN CHAMPION**	T.Mk		**1963** Newport News SB. & D.D. Co.	**S General Cargo**	2 S Turb dr geared to sc. shaft
WMEY		**8 151**		—Newport News, Va (559)	Ref	16 114kW (21 600shp)
290524	**United States Lines Inc.**	4 769	AB	170,85 22,99 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Westinghouse Elec. Corp. Newport News, V
Df Esd	New York, NY United States	—		161,53 22,86 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		F 28,4 3 dks	G.20 389 B.18 205 In.687	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 781			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					22W Der 1(70) 8(15) 12(10)	

5014276	**AMERICAN CHARGER**	T.Mk		**1962** Newport News SB. & D.D. Co.	**S General Cargo**	2 S Turb dr geared to sc. shaft
KGTR		**8 151**		—Newport News, Va (558)	Ref	16 114kW (21 600shp)
290089	**United States Lines Inc.**	4 769	AB	170,85 23,02 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Westinghouse Elec. Corp. Newport News, V
Df Esd	New York, NY United States	—		161,53 22,86 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		F 28,4 3 dks	G.20 389 B.18 205 In.687	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 784			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					22W Der 1(70) 8(15) 12(10)	

5400528	**AMERICAN CHIEFTAIN**	T.Mk		**1963** Newport News SB. & D.D. Co.	**S General Cargo**	2 S Turb dr geared to sc. shaft
WJNA		**8 151**		—Newport News, Va (560)	Ref	16 114kW (21 600shp)
291020	**United States Lines Inc.**	4 769	AB	170,85 22,99 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Westinghouse Elec. Corp. Newport News, V
Df Esd	New York, NY United States	—		161,53 22,86 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		F 28,4 3 dks	G.20 389 B.18 205 In.687	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 761			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					22W Der 1(70) 8(15) 12(10)	

5014317	**AMERICAN CORSAIR**	T.Mk		**1963** Bethlehem Steel Co.—Quincy, Ma	**S General Cargo**	2 S Turb dr geared to sc. shaft
WIGE		**8 151**		(1686)	Ref	16 785kW (22 500shp)
291629	**United States Lines Inc.**	4 769	AB	170,85 22,86 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Bethlehem Steel Co. Quincy, M
Df Esd	New York, NY United States	—		161,53 22,81 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		F 28,4 3 dks	G.20 389 B.18 205 In.756	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 752			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					22W Der 1(70) 8(15) 12(10)	

5014329	**AMERICAN COURIER**	T.Mk		**1963** Bethlehem Steel Co.—Quincy, Ma	**S General Cargo**	2 S Turb dr geared to sc. shaft
WAXH		**8 151**		(1684)	Ref	16 785kW (22 500shp)
290255	**United States Lines Inc.**	4 769	AB	170,85 22,86 —/9,627	6 Ho 18,9 18,2 22,8 22,8 ER	Bethlehem Steel Co. Quincy, M
Df Esd	New York, NY United States	—		161,53 22,81 13,03	18,2 20,5	Gen 2 × 1250kW 450V 60Hz a.c.
Gc Pfd	of America	**11 105**		F 28,4 3 dks	G.20 389 B.18 205 In.756	Fuel 2 611,0t (o.f.) 21k
Rdr RT		6 616		RW rf nil	10 Ha (stl) (8,2 × 4,8) (12,9 × 7,0)	
		13 752			(12,9p.c,s × 4,8) (12,9p.c,s × 4,8)	
					ER (10,6 × 7,0) (10,6 × 7,0)	
					22W Der 1(70) 8(15) 12(10)	

7115218	**AMERICAN DELTA II**	**198**		**1971** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203
		135		Arthur, Tx (459)	Deck Cargo	2 536kW (3 400bhp)
531865	**Scorpio Offshore Inc.**	—	(AB)	53,65 11,66 3,376		Caterpillar Tractor Co. Peoria, Illino
Df Esd	Port Arthur, Tx United States			47,22 11,59 3,97		Gen 2 × 99kW
Gc Pfd	of America			F 13,5 1 dk		Fuel 179,0t
Rdr RT						

7228390	**AMERICAN DELTA III**	**172**		**1973** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203
WYU8	Launched as Bigorange II	117		Arthur, Tx (492)	Deck Cargo	1 268kW (1 700bhp)
115	**American Galaxy Inc.**	—	AB	53,35 11,69 3,623	Ice strengthened	Caterpillar Tractor Co. Peoria, Illino
546488	Port Arthur, Tx United States			47,22 11,59 3,97		Gen 2 × 99kW
Df Esd	of America			F 27,5 1 dk		Fuel 239,0t (d.o.)
Gc Rdr						
RT						

5014331	**AMERICAN EAGLE**	**20 520**		**1959** Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
WMJG		12 662		—Sparrows Point, Md (4561)		11 190kW (15 000shp)
278327	**American Eagle Tanker Corp.**	33 696	AB	201,48 27,56 10,884	30 Ta ER	Bethlehem Steel Co. Quincy, M
Df Esd	American Foreign Steamship Corp.			192,03 27,44 13,80	L.(oil) 44 655 HeCls. BC	Gen 2 × 600kW
Gc Pfd	New York, NY United States			P 41,8 B 11,0 F 24,7 1 dk		Fuel 3 144,5t (o.f.)-79,5pd 16k
Rdr RT	of America			RW rf 203		

7508910	**AMERICAN EAGLE**	**985**		**1975** Campbell Industries—San Diego, Ca	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254
WYM7		459		(110)	Side-fishing Tuna Seiner	2 686kW (3 600bhp)
161	**Mellon National Leasing Corp.**	—		*59,87* 12,20		General Motors Corp. Electro-Motive
567113	Pittsburgh, Pa United States			12,15 5,01		Div. La Grang
Df Esd	of America			1 dk		Gen 3 × 300kW
Gc Pfd						17k
Rdr RT						

7431557	**AMERICAN EAGLE**	**190**		**1974** Fairhaven Marine Inc.—Fairhaven, Ma	**M Fishing**	Oil
WYX3		129		... ...	Stern Trawler	839kW (1 125bhp)
564	**Harold P. Hansen**	—		36,56 9,76 3,10		Caterpillar Tractor Co. Peoria, Illino
558605	Seattle, Wa United States			1 dk		
RT	of America					

7923342	**AMERICAN EXPRESS**	**130**		**1979** Hudship (Hudson Shipbuilders Inc.)	**M Fishing**	Oil 2SA 12Cy. 146 × 146
		—		—Pascagoula, Ms	Stern Trawler	
	G. McMurrick Jr. & C. Grotting	—		3,048		General Motors Corp. U.S
	United States			26,22 7,01 3,66		
	of America			1 dk		

5351777 KSVB 246344 Df Esd Gc Pfd Rdr RT	**AMERICAN HAWK** ex Tampico-76 ex Esso Reading-61 ex Tampico-46 **American Foreign Steamship Corp.** New York, NY United States of America	**15 709** 11 101 27 307	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (398) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 12,2 F 23,5 1 dk rf 89 len, widened & deepened 62	**T-E Tanker** 30 Ta ER L.(oil) 37 095 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 468,0t (o.f.) 14kn
7390480 KVFN 577343 Df Esd Gc Pfd Rdr RT	**AMERICAN HERITAGE** **Atlas Marine Shipping Co.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (397) 272,50(BB) 32,29 14,968 260,61 32,24 19,66 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 105 353 HeCls. BC	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. Fuel 6 304,5t (o.f.) 16,5kn
7620859 8JXB 120926 Df Esd Gc Pfd Rdr RT	**AMERICAN HIGHWAY** **Ohama Kisen K.K.** Imabari, Ehime Pref. Japan	**14 373** 7 039 17 830	NK	**1977** Imabari Zosen—Marugame (1035) 199,40 30,03 9,326 186,01 30,00 27,89 1 dk	**M Vehicles Carrier** Side doors Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 20kn
7223895 WYZ5 683 534961	**AMERICAN HOPE** ex Miss Coastal Bend **American Hope Inc.** Corpus Christi, Tx United States of America	**133** 91 —		**1971** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,71	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7390076 KLHV 586633 Df Esd Gc Pfd Rdr RT	**AMERICAN INDEPENDENCE** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	AB	**1977** Bethlehem Steel Corp.—Sparrows Point, Md (4646) 335,26 54,36 20,460 323,20 54,28 26,24 F 22,6 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 326 789 HeCls. BC	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 776,5t (hvf)-180,0pd 15,25kn
7739167 590480	**AMERICAN LADY** **Marion B. Duzich** Corpus Christi, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
6708379 WZJB 514261 Df Esd Gc Pfd Rdr RTv	**AMERICAN LANCER** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 603 22 582	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (640) 213,52 27,49 9,802 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 1258 C.Ho 200/20' 224/40' C.Dk 610/20' (40') 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 21,5kn
6905252 WZJF 518444 Df Esd Gc Pfd Rdr RTm/v	**AMERICAN LARK** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1969** Sun SB. & Dry Dock Co.—Chester, Pa (644) 213,52 27,49 9,783 204,22 27,44 15,35 B 24,4 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 13,7 21,9comb. TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 22kn
5278937 KFEJ 266256 Df Esd Gc Pfd Rdr RT	**AMERICAN LEADER** ex Pioneer Minx-70 ex Gopher Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 772	AB	**1953** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4509) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Bethlehem Steel Co. Quincy, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278925 KFGJ 268243 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGACY** ex Pioneer Ming-71 ex Silver Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 854** 10 559 15 786	AB	**1954** New York SB. Corp.—Camden NJ (496) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 71 conv General Cargo 71	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
5278975 KFEY 267033 Df Esd Gc Pfd Rdr RTm/h/v	**AMERICAN LEGEND** ex Pioneer Myth-71 ex Pelican Mariner-56 **United States Lines Inc.** New York, NY United States of America	**15 864** 10 561 15 694	AB	**1954** Ingalls SB. Corp.—Pascagoula, Ms (462) 201,53 23,27 8,992 190,66 23,17 13,57 F 18,3 3 dks RW rf nil len 70 conv General Cargo 70	**S Container Ship** Fixed-guides 6 Ho 6,4 29,0 29,0 28,2 28,1 23,4 TEU 479 C.Ho 247/20' (40') C.Dk 232/20' (40') 11 Ha (stl)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 587,0t (o.f.) 20kn
6812211 WZJC 515155 Df Esd Gc Pfd Rdr RTv	**AMERICAN LEGION** **United States Lines Inc.** New York, NY United States of America	**18 764** 13 274 22 493	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (641) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 18,1 B.28 317 TEU 695 C.Ho 422/20' (40') C.Dk 273/20' (40') 26 Ha (stl)	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 415,0t (o.f.) 22,5kn

6820579 WZJD 516464 Df Esd Gc Pfd Rdr RTh	**AMERICAN LIBERTY** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 22 013	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (642) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 988 C.Ho 436/20' (40') C.Dk 276/40' 28 Ha	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lyn Gen 2 × 1250kW 440V 60Hz a.c. Fuel 3 510,5t (o.f.) 2
6828624 WZJE 517450 Df Esd Gc Pfd Rdr RTh	**AMERICAN LYNX** **United States Lines Inc.** New York, NY United States of America	**18 876** 13 399 20 904	AB	**1968** Sun SB. & Dry Dock Co.—Chester, Pa (643) 213,52 27,49 9,783 204,22 27,44 15,35 F 22,9 3 dks rf nil	**S Container Ship** Fixed-guides 9 Ho 27,6comb. 13,7 13,7 13,7 13,7 13,7 14,4 17,5 17,9 TEU 1028 C.Ho 446/20' (40') C.Dk 291/40' 28 Ha	2 S Turb dr geared to sc. shaft 20 366kW (27 300shp) General Electric Co. Lyn Gen 2 × 1250kW 60Hz a.c. Fuel 3 510,5t (o.f.) 2
7812567 619736 Df Esd Gc Pfd Rdr RT	**AMERICAN MARINER** **The Connecticut Bank & Trust** **Co. as Trustee** Wilmington, De United States of America	**15 396** 11 245 32 100	AB	**1980** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (723) 222,51 23,83 9,192 218,09 23,78 13,72 F 8,6 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. U Gen 4 × 670kW a.c. 2 Controllable pitch propellers
7035896 D8WL BM38 381 Df Esd Gc Rdr RTh/v	**AMERICAN MARK** ex American Mace-74 Launched as Mini Lyra **Global Shipping Co. Ltd.** Busan South Korea	**1 574** 996 2 973	AB KR	**1971** K.K. Taihei Kogyo—Akitsu (475) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** Mchy.aft 2 Ho 21,3 21,9 G.3 789 B.3 672 4 Ha (19,5p&s 19,5p&s × 5,1) Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduc geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. C Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,
7639513 6ZLU 6107 Df Esd Gc Pfd Rdr RT	**AMERICAN MOHAWK** **Mohawk Inc.** Monrovia Liberia	**4 375** 2 799 7 497	AB	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (112) 6,560 106,61 18,83 8,67 2 dks	**M Container Ship** Fixed-guides 5 Ho ER 5 Ha (stl) ER Cr 1(29,5)	Oil 4SA 6Cy. 540 × 850 3 879kW (5 200bhp) Makita Diesel Co. Ltd. Takan
7332048 HP-2529 5337-75 Df Esd Gc Pfd Rdr RT	**AMERICAN MOON** **Jackson Marine Corp.** Panama Panama	**227** 154 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (387) 3,671 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 204 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 75kW Fuel 294,5t (d.o.)
7902001 610654 Df Esd Gc Rdr RTv	**AMERICAN No. 1** **Pan-Alaska Fisheries Inc.,** **Perovich Enterprises Inc. &** **Petersen Enterprises Inc.** Friday Harbor, United States Wa of America	**603** 426 —		**1979** Marine Construction & Design Co. (MARCO)—Ballard Yard 48,82 5,800 12,21 F - 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Shellfish Ref. 1 Ho 1 TwD G.88 In.722 1 Ha Cr 2(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc shaft 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 250kW 1 × 90kW a.c. Thw. thrust propeller fwd
7734246 586986	**AMERICAN PATRIOT** **Calala Fisheries & Exploration** **Inc.** Mobile, Al United States of America	**192** 131 —		**1977** ....Mobile, Al *25,03* 7,35 3,41 1 dk	**M Fishing**	Oil 545kW (730bhp) U
7731103 582584	**AMERICAN PATRIOT** **Clamco Corp.** Philadelphia, Pa United States of America	**145** 98 —		**1977** ....Bayou la Batre, Al *21,95* 7,07 3,48 1 dk	**M Fishing**	Oil 317kW (425bhp) U Fuel (d.o.)
7212389 WYZ6 929 539088 Df Esd Gc Pfd Rdr RT	**AMERICAN QUEEN** **Caribe Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**934** 413 —		**1972** Campbell Industries—San Diego, Ca (84) 65,84 11,92 5,335 60,51 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Ill
6414069 KNDF 297001 Df Esd Gc Pfd Rdr RT	**AMERICAN RACER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1964** Sun SB. & Dry Dock Co.—Chester, Pa (629) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,6 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 2
6423943 KNKW 298270 Df Esd Gc Pfd Rdr RT	**AMERICAN RANGER** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (630) 165,82 22,94 —/9,738 154,90 22,86 13,06 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.17 189 B.15 185 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 477,0t (o.f.) 2

6507751 KNKX 299371 Df Esd Gc Pfd Rdr RTv	**AMERICAN RELIANCE** **United States Lines Inc.** New York, NY United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	 AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (631) 165,82 22,92 —/9,738 154,90 22,86 13,06 B 18,3 F 26,9 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 G.21 523 B.19 455 In.4 302 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c,s × 5,8) (12,8p.c,s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) 22W Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 13 988kW (18 750shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
7611963 WYU8 830 559852	**AMERICAN SON** **American Son Inc.** Corpus Christi, Tx United States of America	**130** 88 —		**1974** Bishop SB. Corp.—Aransas Pass, Tx *22,16* 6,76 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 351kW (470bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
7390064 KHLD 580245 Df Esd Gc Pfd Rdr RT	**AMERICAN SPIRIT** **Gulf Oil Corp.** Gulf Trading & Transportation Co. Philadelphia, Pa United States of America	**117 515** 105 893 266 585	 AB	**1977** Bethlehem Steel Corp.—Sparrows Point, Md (4645) 335,26 20,502 323,02 54,31 26,22 F 22,6 1 dk	**S Tanker** 19 Ta ER L.(oil) 326 789 HeCls. BC	2 S Turb dr geared to sc. shaft 26 110kW (35 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 776,5t (hvf)-180,0pd 15,25kn
7223687 WYZ5 579 535675 Df Esd Pfd Rdr RT	**AMERICAN STAR** **Hansen Fisheries Inc.** Seattle, Wa United States of America	**192** 131 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (393) 33,53 8,84 4,115 30,33 8,54 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois
7048362 WV8591 500508 Esd Rdr RTh	**AMERICAN TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —		**1965** American Marine Corp.—New Orleans, La (198) 50,30 11,03 3,172 44,56 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 60Hz a.c. 11kn
7117670 WEZH 530139 Df Esd Gc Pfd Rdr RTv	**AMERICAN TRADER** ex Pacific Bear-79 **United California Bank** New York, NY United States of America	**26 456** 18 706 30 226	 AB	**1971** Avondale Shipyards Inc.—Avondale, La (1189) 249,94(BB) 30,54 12,440 220,68 30,48 18,29 F 44,9 1 dk rf nil conv Barge Carrier 77	**S Container Ship** Fixed-guides Mchy.aft 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 TEU 1068 C.Ho 528/20' (40') C.Dk 540/20' (40') 9 Ha (stl) ER 5 Ha (stl) 1 Ha (stl) Cr 1(30) 2(20)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 616,5t (o.f.) 22,5kn
5248334 KVKV 244855 Df Esd Gc Pfd Rdr RTm/h	**AMERICAN TRADER** ex Neches-64 ex Fisher's Hill-53 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**15 052** 11 538 28 058	 AB	**1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va **1943** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (330) 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89	**S Tanker** 30 Ta ER L.(oil) 37 683 HeCls. BptC	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 049,5t (o.f.)-44,5pd 16,5kn
5014680 KKUI 248005 Df Esd Gc RT	**AMERICAN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 5 193 10 897	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V76) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 16W Der 8(10) 8(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7513006 WYX2 824 550276 Df Esd Rdr RT	**AMERICAN VIKING** **Crocker McAlister Equipment Leasing** Juneau, Ak United States of America	**199** 147 —		**1973** Harold Hansen Boat Co.—Marysville, Wa ... ... 27,64 8,28 2,82 1 dk	**TM Fishing** Side Trawler 3 Ho ER 3 Ha ER	2 Oil each -Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7350959 IBPA 3576 Df Esd Gc Pfd Rdr RT	**AMERICANA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 24 220	 AB RI	**1974** Italcantieri S.p.A.—Genova (4300) 208,13(BB) 30,56 10,313 191,98 30,51 18,24 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.4 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
7049110 WS3402 510348	**AMERICANA** ex YF 882 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**432** 303 —		**1945** Defoe SB. Co.—Bay City, Mi *38,10* 9,25 3,71	**M Fishing**	Oil 567kW (760bhp) .... Fuel (d.o.)
5014707 ICTL 542 Df Esd Gc Rdr RTm	**AMERICANO** ex Sira-62 ex Sinus-49 **Armatrice Italiana Barbagelata S.p.A.** Palermo Italy	**8 176** 4 871 12 822	RI ✠Classed LR until 7/62	Lch.**1941** Cmd.**1945**-6 A/B Gotaverken —Goteborg (558) 147,38 18,09 8,675 140,14 17,99 10,83 P 30,8 B 11,6 F 18,3 1 dk R	**M Tanker** 16 Ta ER L.(oil) 16 877 HeCls. C	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Goteborg Gen 2 × 115kW 220V d.c. Fuel 950,0t (d.o.)-17,5pd 12,5kn

5014719 LW2688	**AMERICANO** ex Anglo No. 2-42 ex General Flores-37 ex Anglo No. 2-35 ex Reformer **Polar S.r.l.** Argentina	**1 243** 1 000 —	✠Classed LR until 8/29	**1901**-6 A. Rodger & Co.—Port Glasgow (358) *70,17* 12,81 3,366 12,76 1 dk R	**TS General Cargo Barge** Ref Mchy.aft	T 6Cy. (2) 279 (2) 432 & (2) 711 × 533 Ross & Duncan Glasgow
7831989 WSX5 187 595758	**AMERICUS** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**194** 131 —		**1978** ....Anacortes, Wa *33,99* 9,76 3,23 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A
7128552 IQAH 600 Df Esd Gc Rdr RT	**AMERIGO VESPUCCI I** **Fedele Cionfrini** Ancona Italy	**128** 41 —		**1971** Dante Castracani—Ancona (83) 29,70 6,51 2,248 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5185398 SXXE 3132 Df Esd Gc Rdr RTv	**AMERIKANIS** ex Kenya Castle-67 **Chandris America Lines S.A.** Piraeus Greece	**16 485** 9 676 2 866	**✠100A1** SS 11/77 **✠LMC** EL kt 2⅝"SQ FN 5931	**1952**-2 Harland & Wolff Ltd.—Belfast (1432) 175,72 22,66 7,798 164,85 22,56 13,42 B & F 119,2 3 dks, 4th dk except in No. 5 hold RW rf 330 conv Ref Passenger/General Cargo 68 9BH WB1237t	**TS Passenger** 911bth P 1 Ho 22,7 G.1 024 1 Ha (6,7 × 4,8) 2W Der 2(5)	6 S Turb dr geared to 2 sc. shafts 10 742kW (14 400shp) Parsons Harland & Wolff Ltd. Belfast 3 WTB 3,42N/mm^2 (495lbf/in^2) Spt 3,35N/mm^2 (485lbf/in^2) hs1816,3 2 db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 750kW 4 × 500kW 220V d.c. Fuel 2 489,5t (o.f.) 19,5k
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RTm/h/v	**AMERSFOORT** ex Lodestone-72 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **8 295** 4 797 11 465	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (2) 165,00(BB) 23,65 8,784 155,02 23,60 13,62 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,3 20,8 ER 23,6 G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20′ C.Dk 70/20′ 8 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 14 920kW (20 000bhp) Fiat S.G.M. Turin Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t 22k
7609659 SVDJ Df Esd Gc Pfd Rdr RT	**AMETHYST** **Killini Shipping Co. S.A.** Pyrsos Shipping Co. Ltd. Piraeus Greece	**13 889** 10 251 23 165	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2556) 164,34(BB) 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier**	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Controllable pitch propeller 15k
7398377 WYT9 545 547096	**AMETHYST** **Elmer T. Summer** Providence, RI United States of America	**122** 83 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,74 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois
7321570 GXRJ Esd Rdr RT	**AMETHYST** **James Forbes Buchan & Partners** Peterhead United Kingdom	**120** — —		**1974** Southern Shipbuilders (London) Ltd. —Faversham (S005) 6,81 2,540 23,47 6,79 3,66 1 dk	**M Fishing** Side Trawler	Oil 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursle
6614102 D5VC 6670 Df Esd Gc Rdr RT	**AMETHYSTOS** ex Docelago-79 ex Antonio Ferraz-70 **Ansford Shipping Corp.** Univan Ship Management Ltd. Monrovia Liberia	**11 487** 6 686 19 676	**✠100A1** CS 2/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL ht 2⅜"U2 FN 5362	**1968**-2 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (13) 169,20 21,42 9,678 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & side tanks in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MA Mecanica Pesada S.A. Taubat AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.
5014771 USUQ M-22564 Df Esd Gc Rdr RT	**AMETIST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 268	RS	**1961** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 74 CKD Praha Prah 12k
7643801 ULKI M-33797 Df Rdr	**AMETIST** **U.S.S.R.** Odessa U.S.S.R.	**1 074** 232 440	RS	**1977** ............U.S.S.R. 58,55 12,65 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S 13k
7709344 J4BM 7109 Df Esd Gc Pfd Rdr RT	**AMFITRITI** **Amfitrite Shipping Co. S.A.** Piraeus Greece	**10 995** 7 727 17 224	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2609) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel-18,5pd 14,5k

6705377 SWHQ 2861 Df Esd Rdr RT	**AMFITRITI** **Amfitriti West Coast Africa Line** Piraeus Greece	**3 242** 1 424 2 583	BV	**1966** Nosenko Shipyard—Nikolayev *92,30* 14,00 7,22 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho In.3 270 3 Ha (each 4,1 × 3,5) Der 6(3)	4 Oil 4SA each 6Cy. 316 × 330 driving 4 gen. each 700kW connected to 1 elec. motor of 2 835kW (3 800shp) & sc. shaft Kharkov 14,5kn
6923498 ESJY M-30324 Df Esd Gc Pfd Rdr RT	**AMGA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 633** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (270) 82,00 13,64 5,192 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6860490 UOJS M-24605	**AMGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 124	RS	**1956** ....East Germany 38,51 7,29 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7052703 ESLZ M-6336	**AMGA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**167** 43 100	RS	**1970** .............U.S.S.R. 34,02 7,01 2,890 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5418678 UVDV M-12123 Df Esd Gc Rdr RT	**AMGUEMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1962** "Leninskogo Komsomola" Shipyard —Komsomolsk 132,98 18,88 8,940 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 4SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 15kn
6718661 UEDC M-17212 Df Esd Gc Pfd Rdr RT	**AMGUN** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 042	RS	**1967** Rauma-Repola Oy—Rauma/Raumo (162) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-51,0pd 13,5kn
6851011 UJNM M-21990	**AMGUN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	(RS)	**1958** .............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
5014812 VC2957 192697	**AMHERST ISLANDER** **Minister of Transport & Communications for the Province of Ontario** Kingston, Ont. Canada	**184** 114 —	✠Classed LR until 1/64	**1955**-6 Kingston Shipyard Ltd.—Kingston, Ont. (48) 32,34 11,46 30,33 11,43 3,08 1 dk rf 1448	**M Ferry** Mchy.aft	Oil 12Cy. 140 × 152 NE 65 Cummins Engine Co. Inc. Columbus, In
6813435 LEZY C5401 Df Esd Rdr RTv	**AMI** ex Ro-74 ex Gos VIII-67 ex Terje 3-49 **A/S Ami** Kare Misje & Co. Bergen Norway	**298** 146 337	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende 41,86 8,03 4,268 37,93 8,01 4,73 P - 1 dk rf 914 BK 191 conv Whaler 61	**M General Cargo** 1 Ho 18,9 B.575 1 Ha (13,5 × 4,5) 1W Der 1(3)	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) NE 66 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 65kW 1 × 10,5kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)-2,0pd 10,5kn
7360461 JXUX 18542 Df Esd Gc Pfd Rdr RT	**AMICA** **Sameiet B.V. 984** C. H. Sorensen & Sonner Arendal Norway	**162 030** 133 268 316 379	NV	**1975** Bremer Vulkan—Vegesack (984) 351,44(BB) 55,45 22,378 336,89 55,40 28,76 1 dk rf nil	**S Tanker** 25 Ta ER L.(oil) 380 580 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Stal-Laval Bremer Vulkan Vegesack Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 167,5t (d.o.) 9 754,0t (hvf)-193,0pd 15,25kn
5422887 PDOX Df Esd Rdr RT	**AMIE** ex Demark-80 ex Lizard-76 ex Kernoa-73 ex Bababraham-70 ex Topaze-69 ex Valkenier-66 **International Shipping Co. 'STRU-JAG' B.V.** Erhardt & Dekkers Rotterdam Netherlands	**500** 325 957	✠**100A1** SS 5/80 ✠**LMC** EL j $1\frac{1}{8}$"SQ FN 738	**1963**-5 Schps. "De Hoop" N.V.—Lobith 61,07 9,22 3,639 55,61 9,20 4,07 RAD 12,2 F 11,6 1 dk rf 152 3BH WB306t incl. Dk a15t m12t	**M General Cargo** 1 Ho 39,0 ER G.1 119 B.997 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 517kW (693bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 68,0t (d.o.) 10,75kn
7829168 C9NR Df Esd	**AMIL I** **Amil-Agencia Mercantil Industrial Ltda.** Beira Mozambique	**175** 89 —	GL	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (76) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 16kW 380/220V 9,25kn
7829170 C9NS Df Esd	**AMIL II** **Amil-Agencia Mercantil Industrial Ltda.** Beira Mozambique	**175** 89 —	GL	**1976** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (80) 21,59 6,68 3,152 3,99 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 16kW 380/220V 9,25kn

7226641 SYNK 4914 Df Esd Gc Rdr RT	**AMILLA** **Amilla Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 589	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2260) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,3 25,6 26,3 ER G.30 800 B.29 849 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 10W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr gear 5 968kW (8 000bhp) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 087,0t (hvf)
5210507 Esd Rdr RT	**AMIMONI** ex Lochmor-64 **Tamis S.A.** Panama Panama	*543* *241* 84	*Classed BC until 4/65	**1930**-7 Ardrossan Dockyard Ltd. —Ardrossan (349) 49,54 8,87 2,890 47,25 8,84 3,43 P & B 29,3 F 15,3 1 dk R BK 25	**TM Ferry/General Cargo** 1 Ho 2,6 G.345 B.329 1 Ha (2,6 × 2,4) 1W Der 1(3)	2 Oil 4SA each 12Cy. 180 × 195 492kW (660bhp) NE (p) made48 refitted4/61 NE (s) made48 refitted3/60 Davey, Paxman & Co. Ltd. Colch Fuel 16,5t
5276965 Df Esd Rdr RTm/h	**AMIN** ex Apollon-80 ex Philetas-72 **Abdul Razzak Yamak** Latakia Syria	**497** 220 915	✠**100A1** ✠**LMC** EL I	**1954**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (233) 64,85 9,91 3,703 59,67 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll. BH to U dk 3 to 2nd dk WB143T	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 790 B.1 671 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amst Gen 3 × 25kW 110V d.c. 10
5014862 183960 Df Esd Pfd RT	**AMIN** ex St. Luke-61 **Ebco Cold Storages & Allied Industries Ltd.** Chittagong Bangladesh	**114** 52 —	✠Classed LR until 9/65	**1950**-3 Henry Scarr Ltd.—Hessle (658) *25,76* 6,61 25,61 6,56 2,98 BK 203	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 215 × 330 sr geared 269kW (360bhp) Mirrlees, Bickerton & Day Fuel 20,5t
7521194 EHJV Df Esd Gc Rdr RT	**AMINA** **Compania Vapor Carmen S.A.** Gijon Spain	**2 536** 1 666 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (192) 90,51 5,901 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Strengthened for heavy cargoes Mchy.aft G.4 734 B.4 123	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Hijos de J. Barreras S.A.
6908199 HZHV Rdr RT	**AMINA** ex Okitama Maru-78 **Arabian Marine Operating Co. Ltd.** Dammam Saudi Arabia	**993** 559 2 187	NK	**1968** Imabari Zosen—Imabari (205) 69,70 11,03 5,208 64,98 11,00 5,59 P 14,4 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 488	2 Oil 4SA each 6Cy. 260 × 320 sr ge 1 119kW (1 500bhp) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 67,5t-1,5pd 11,
7381647 Esd Gc Pfd Rdr RT	**AMINA** ex Ibis Four-79 **Mansal Offshore Panama S.A.** Panama Panama	**499** 196 813	NV	**1975** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (305) 53,78 11,71 3,823 47,60 11,49 5,52 RFD - F - 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/ Gen 2 × 172kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd
5424756 ODOW B2760 Df Esd RTm	**AMINA** ex Metre-74 ex Virgil-63 Launched as Manstead **Hani Ahmed Majzoub & Shikri Khoury & Co.** Ahmed Sayed Issa Beirut Lebanon	T.Mk **401** 171 — **659** 402 —	HR ✠LR class withdrawn 17/8/79	**1956**-5 Schiffsw. A. Pahl—Hamburg (311) 54,51 8,74 —/4,242 48,52 8,70 5,36 2 dks R rf 51	**M General Cargo** Ice strengthened 2 Ho 15,3 15,9 2 TwD 15,3 14,7 ER G.821 B.765 2 Ha (each 11,8 × 6,3)	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Maschinenbau Kiel A.G. Gen 3 220V d.c. Fuel 81,5t (d.o.)
5077670 HZII Df Esd Rdr RT	**AMINA II** ex Minerva II-79 ex Commandant A. Kerhuel-69 **Al Alwani Navigation Establishment** Jeddah Saudi Arabia	**1 194** 559 1 590	BV	**1956** Ch. Reunis Loire-Normandie—Nantes (644) 69,30 11,26 4,331 67,04 10,51 5,95 P 15,6 RQD 22,3 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.1 969 B.1 789 3 Ha (9,7 × 6,0) (7,6 7,4 × 7,4) ER 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 360 × 600 698kW (936bhp) S Ch. de l'Atlantique St. D Gen 3 × 180kW 220V d.c. Fuel 77,0t (d.o.)
5003679 HOTK 8767-P EXT-1 Df Esd Gc Rdr RTm/h	**AMINA-I** ex Amina-80 ex Aegean Mariner-79 **Javari Shipping Corp. S.A.** Globe Navigation Ltd. Panama Panama	T.Mk **7 876** 4 726 — **10 786** 7 087 16 435	✠**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 3 at summer draught not exceeding 9,357m ✠**LMC** EL ft 2¼"SQ FN 4816	**1962**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (251) 157,99 20,68 —/9,646 145,07 20,60 12,60 RAD 7,7 F 14,1 2 dks RW rf nil 7BH to S dk 1 to 2nd dk WB3923t incl. Tunnel tanks 430t DTa890t	**M General Cargo** 5 Ho 18,2 24,3 24,0 ER 18,5 22,5 G.22 699 B.21 415 6 Ha (9,6 14,4 10,3 14,4 11,2 × 7,4) (1,7 × 4,8) Der 4(8) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Le Cre AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 265kW 220V d.c. Fuel (hvf)
5204637 6VLO Df Esd Pfd RTm	**AMINATA AMADOU** ex Le Couli-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**123** 53 —	(BV)	**1958** Ch. de l'Adour—Anglet *26,13* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(3)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 64 Soc. des Moteurs Baudouin Marc Fuel 28,5t (d.o.) 11,
6928682 ATEJ 1360 Df Esd Gc Rdr RT	**AMINDIVI** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **2 493** 1 164 1 978	IRS ✠Classed LR until 12/72	**1970**-2 Brodogradiliste "Titovo"—Kraljevica (390) 90,94 (BB) 16,06 4,553 82,00 16,03 7,42 Ba 13,8 B 13,8 F 11,9 2 dks RW rf 483	**TM Passenger/General Cargo** Ref 112P 2 Ho 13,3 12,5 ER G.2 154 B.1 900 In.198 2 Ha (w) ER Der 4(5) 1(2,5) 2(1)	2 Oil 2SA each 8Cy. 480 × 700 522kW (700bhp) S Jugoturbina Karl Gen 3 × 245kW 400V 50Hz a.c.
5114284 3FRK 8551-L Df Esd Gc Pfd Rdr RT	**AMINMER** ex Weisseritz-78 ex Fernriver-65 **Blue Mediterranean Shipping Co. Ltd. S.A.** Middle East Ship Management Services (P) Ltd. Panama Panama	T.Mk **2 923** 1 319 4 379	DSRK	**1954** Sarpsborg Mek. Verksted A/S K/S —Greaker (24) 113,11 14,74 6,166 104,55 14,69 9,50 F 21,1 2 dks RW rf 102	**M General Cargo** 2P Ice strengthened 4 Ho 11,4 26,0comb. ER 12,6 13,3 G.7 961 B.7 271 L.681 5 Ha (8,2 13,3 8,2 × 6,1) ER (8,8 7,6 × 6,1) 10W Cr 2(5) Der 1(30) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1150 2 648kW (3 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 1 × 160kW 2 × 120kW 220V d. Fuel 771,0t (hvf) 14

7111212 IRNK 831 Esd Rdr RTm	**AMINTA** ex Angiolina Napoleone-75 **San Giusto Compagnia di Navigazione S.p.A.** Palermo Italy	**1 507** 830 2 865	RI	**1971** Cant. dell 'alto Adriatico—Trieste (176) 85,02 13,44 4,598 78,52 13,42 6,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 618	Oil 4SA 9Cy. 300 × 450 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 3 × 350kW 280V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.)-8,0pd 13kn
6813356 AOND 317836 RT	**AMINUDDIN** Launched as Amin **Karachi Port Trust** Karachi Pakistan	**995** 362 1 016	**✠100A1** SS 11/74 hopper dredger West Pakistan coastal service within 5 miles offshore **✠LMC** EL (m) I 1½"U1 FN 1025	**1969**-5 Karachi Shipyard & Eng. Works Ltd.—Karachi (S82) 64,06 12,63 3,601 61,02 12,20 4,60 1 dk rf nil 4BH WB32t	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 4	2 Oil 4SA each 6Cy. 300 × 450 sr geared 836kW (1 120bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 107kW 230V d.c. 10kn
5014886 S5022	**AMINUL BAHR** **Bangladesh Wapda** Narayanganj Bangladesh	**917** 304 —	✠Classed LR until 7/2/75	**1953**-6 Verschure & Co's Schps.—Amsterdam (Co190) 78,95 14,48 64,01 14,15 3,05 1 dk RW	**TS Dredger** Cutter Suction	T 6Cy. (2) 379 (2) 591 & (2) 970 × 360 1 268kW (1 700ihp) Verschure & Co.'s Scheeps Amsterdam Gen 3 × 270kW 220V d.c. Fuel (o.f.)
7730654 EQGA 256	**AMIR** **Cargo Shipping Lines** Bandar Abbas Iran	**886** — —	NK	**1975** Wakayama Zosen—Kainan, Wakayama Pref. 49,84 48,49 10,80 4,50 1 dk	**TM General Cargo** G.250 1 Ha (stl) (28,9 × 8,3) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Kanzaki
7806568 Esd Rdr RT	**AMIR NUR** **Government of the Democratic Republic of Somalia** Mogadiscio Somali Republic	**121** 62 103		**1979** Brodogradiliste "Greben"—Vela Luka (807) 23,19 7,07 3,571 21,21 6,85 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5081425 ODMZ B2717 Esd Pfd Rdr RTm/v	**AMIRA** ex Courland-71 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **826** 333 1 283	**✠100A1** CS 7/79 Str. nav. ice **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1080	**1956**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1045) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 Coll BH to u dk 4 to 2nd dk WB213t	**M General Cargo** 3 Ho 13,1 13,1 11,9 ER G.2 505 B.2 269 3 Ha (stl) (each 8,3 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 with sr gearing 992kW (1 330bhp) Henschel Ham Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn
5423427 ODOB B2742 Df Esd Gc Rdr RTm/h	**AMIRA K** ex Booker Valiance-73 ex Johan Wessel-63 **Star S.S. Society** Fouad A. & John Khayat & Co. (Dem-Line) Beirut Lebanon	T.Mk **2 717** 1 259 4 755 **4 469** 2 304 6 045	NV	**1962** A/B Ekensbergs Varv—Stockholm (227) 114,33 15,45 6,224/7,189 105,47 15,40 9,76 2 dks	**M General Cargo** 3 Ho 25,2 23,7 12,5 ER G.8 635 B.7 953 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 8W Cr 1(5) Der 1(25) 2(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 2 947kW (3 950bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 1 × 46,5kW 440V 60Hz a.c. Fuel 711,0t (hvf) 14,5kn
7519361 TCKY Df Esd Gc Rdr RTv	**AMIRAL FAHRI ENGIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (813) 171,23 10,713 162,01 25,40 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
7519373 TCKZ Df Esd Gc Pfd Rdr RTv	**AMIRAL MEHMET ALI ULGEN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**18 027** 10 644 30 290	AB	**1976** Namura SB. Co. Ltd.—Imari (814) 171,23 10,713 162,01 25,40 14,36 P 34,8 F 16,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 33 253	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 560kW 450V 50Hz a.c. Fuel 1 725,0t (hvf)-38,5pd 14,5kn
6422286 TKXP 3914 Df Esd Rdr	**AMIRAL RONARC'H** **Armement Simon Charlot** Concarneau France	**147** 49 —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (530) 27,59 6,91 3,201 6,86 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER In.120 2 Ha (each 1,1 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t 11,5kn
6829599 TCCM 4030 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. ALTINCAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 713	AB	**1970** Golcuk Naval Yard—Golcuk, Turkey (43) 155,51 19,49 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,6 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 16,0 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18,75kn
6910738 TCCN 4029 Df Esd Gc Pfd Rdr RTm/h/v	**AMIRAL S. OKAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 791** 5 817 12 626	AB	**1970** Denizcilik Bankasi T.A.O.—Camialti (171) 155,51 19,51 9,024 145,01 19,46 12,30 P 14,1 F 13,8 3 dks rf 102	**M General Cargo** CSD 6 Ho 13,5 20,4 21,4 ER 16,5 20,7 13,7 G.18 859 B.17 245 6 Ha (stl) (8,9 × 4,4) (15,2 13,5 × 7,0) ER (11,8 15,8 × 7,0) (8,6 × 5,0) 8W Der 1(50) 6(10) 12(5)	Oil 2SA 7Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 260,0t (hvf) 18kn
5313725 CSIO I-362 Rdr RT	**AMISIL** ex Sao Silvares-67 ex Labrincha-58 ex Nossa Senhora Dos Anjos-52 ex Johannes-37 **Companhia Portuguesa de Navegacao Lda. (COMPONAVE)** Lisboa Portugal	**377** 229 569		**1902** Bornholm Maskinfabrik—Ronne 41,51 8,87 4,115 8,82 RQD 1,9 F 3,1 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.683 B.636 3 Ha (4,1 4,1 × 2,2) (1,3 × 1,4) ER 2W	Oil 4SA 6Cy. 290 × 395 336kW (450bhp) NE 51 A/S Volund Kobenhavn Fuel 40,5t 9kn

7028518 DAKB Df Esd Rdr RTm/v	**AMMERSBEK** **Partenreederei m.s.** **'Ammersbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 618 1 800	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (716) 74,05 (BB) 4,636 68,81 10,72 4,70 P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 286	HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 130,0t (d.o.)-4,5pd
5014953 IJOP 474 Rdr RT	**AMMOGAS** Launched as Ammonia I **IGEA S.p.A. di Navigazione** Palermo Italy	**905** 457 574	RI	**1959** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (35) 63,33 9,22 3,226 57,99 9,17 4,60 1 dk RW	**TM Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 933		2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz
6610936 WU3056 296881	**AMMON G. DUNTON** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**450** 306 —		**1964** Wiley Mfg. Co.—Port Deposit, Md (654) *46,58* 10,42 48,77 10,37 3,36	**TM Fishing** Side-fishing		2 Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co.
5271422 Df Esd Pfd RT	**AMNAY** ex Pastain-78 Morocco	**181** 112 —	(BV)	**1963** S.A. Balenciaga—Zumaya (74) 32,92 6,20 2,185 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)		Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel (d.o.)
6914277 5LBJ 3234 Df Esd Gc Pfd Rdr RT	**AMOCO BALTIMORE** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (811) 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 96 567	HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd
6817778 ELQO 3046 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO BRISBANE** **Amoco Transport Co.** Monrovia Liberia	**35 450** 25 368 73 993	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (790) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 47,6 F 17,4 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 88 072	HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 450V 60Hz a.c. Fuel 392,0t (d.o.) 3 830,5t (hvf)-67,0pd
7373937 A8JP 5009 Df Esd Gc Pfd Rdr RTv	**AMOCO CAIRO** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 472** 58 123 153 931	AB	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1057) 280,02(BB) 53,65 15,241 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.(oil) 184 707	HeCls. C	Oil 2SA 10Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. Fuel 6 502,5t (hvf)-95,5pd
7508582 D5OO 6501 Df Esd Gc Pfd Rdr RT	**AMOCO CHICAGO** **Amoco Ocean Tanker Co.** Amoco Transport Co. Monrovia Liberia	**106 181** 88 971 238 518	AB	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real (102) 348,50 51,06 19,011 313,01 51,01 26,19 1 dk	**M Tanker** 13 Ta ER L.(oil) 270 658	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 24 469kW (32 800bhp) Ast. Espanoles S.A. Manises Works, Gen 3 × 950kW a.c. Fuel 559,0t (d.o.) 4 674,0t (hvf)-96,5pd
5014989 KHSA 242851 Df Esd Gc Pfd Rdr RT	**AMOCO CONNECTICUT** ex Pan-Connecticut-55 ex F. O. Prior-51 ex Buffalo Wallow-48 **Amoco Shipping Co.** Wilmington, De United States of America	**12 491** 8 276 21 229	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (247) **1957** (Cargo section) Newport News SB. & D.D. Co.—Newport News, Va 174,20 22,97 9,516 167,95 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 229 len 57	**T-E Tanker** 27 Ta ER L.(oil) 27 519	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 461,0t (o.f.)-51,0pd
6804226 ELJU 2926 Df Esd Gc Pfd Rdr RTv	**AMOCO CREMONA** **Amoco Transport Co.** Monrovia Liberia	**35 450** 25 356 73 982	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano (789) 240,55(BB) 36,02 12,758 230,13 35,97 16,46 P 49,1 F 17,1 1 dk RW rf 51	**M Tanker** 13 Ta ER L.(oil) 88 072	HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 560kW 440V 60Hz a.c. Fuel 366,0t (d.o.) 3 658,0t (hvf)-67,0pd
5014991 KVXW 254058 Df Esd Gc Pfd Rdr RT	**AMOCO DELAWARE** ex Pan Delaware-56 ex A. W. Peake-51 ex Wolf Mountain-48 **Delaware Navigation Co.** Wilmington, De United States of America	**15 049** 11 557 28 216	AB	**1944** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (270) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,10 22,92 10,161 184,11 22,56 13,26 P 33,6 B 11,3 F 19,6 1 dk RW rf 89 len 57 & 71	**T-E Tanker** 30 Ta ER	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 4 320kW 2 300V a.c. connected motor 4 476kW (6 000shp) (Sy) General Electric Co. Gen 2 × 600kW Fuel 2 064,5t (o.f.)-51,0pd
7363413 A8IQ 4984 Df Esd Gc Pfd Rdr RTh/v	**AMOCO EUROPA** **Amoco Transport Co.** Monrovia Liberia	**109 979** 91 989 232 165	AB	**1975** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (96) 334,02(BB) 51,06 19,943 312,99 51,01 26,19 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Ast. Espanoles S.A. Manises Works, Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd
5015000 WB4534 216311 Df Gc Rdr RTm/h/v	**AMOCO ILLINOIS** ex William P. Cowan-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 429** 3 946 8 636	AB ✠Classed LR until 6/42	**1918**-6 American SB. Co.—Lorain, Oh (724) 132,47 16,82 6,986 128,02 16,77 8,54 F 18,9 1 dk R rf 76	**S Tanker** 18 Ta ER L.(oil) 10 043	HeCls. ptB	T 3Cy. 648 1041 & 1702 × 1067 1 380kW (1 850ihp) American S.B. Co. Gen 2 × 25kW 110V d.c. Fuel 509,0t (o.f.)-29.5pd

5015012 WA9928 236823 Df Gc Rdr RTm/h/v	**AMOCO INDIANA** ex Red Crown-62 **Amoco Oil Co.** Chicago, Il United States of America	**5 443** 3 363 8 636		**1937** Manitowoc SB. Corp.—Manitowoc, Wi (292) AB 141,87 16,84 6,503 138,39 16,77 8,54 F 20,2 1 dk R rf 76	**S Tanker** 16 Ta ER L.(oil) 10 602	HeCls. C	T 3Cy. 635 1041 & 1727 × 1067 1 865kW (2 500ihp) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 535,5t (o.f.)-30,5pd 12,5kn
7304302 6ZYB 4386 Df Esd Gc Pfd Rdr RTh/v	**AMOCO MILFORD HAVEN** **Amoco Transport Co.** Monrovia Liberia	**109 977** 91 989 232 162		**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (93) AB 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 13 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 15,25kn
7216608	**AMOCO RENEGADE** ex State Chief **Amoco Trinidad Oil Co.** Panama Panama	**196** 133 —		**1927** American Brown Boveri Corp. —Camden, NJ 7,32 3,229 35,21 3,74	**TM Research**		2 Oil 2SA each 6Cy. 127 × 142 448kW (600bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7001376 5LQS 3459 Df Esd Gc Pfd Rdr RT	**AMOCO SAVANNAH** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 679		**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (202) AB 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 97 366	HeCls. ptB	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 328,0t (d.o.) 3 647,5t-63,0pd 16kn
7379838 D5OG 6493 Df Esd Gc Pfd Rdr RT	**AMOCO SEAFARER** ex Polybritannia-79 **Amoco Transport Co.** Monrovia Liberia	**126 895** 110 150 273 275	✠Classed LR until 16/11/79	AB **1974**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (966) 331,53(BB) 56,06 20,600 318,02 56,01 26,42 1 dk rf nil	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 328 174	HeCls. ptB	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 450V 60Hz a.c. Fuel 559,0t (d.o.) 7 036,0t (hvf)-114,0pd 16kn
7325899 ELCT 4643 Df Esd Gc Pfd Rdr RT	**AMOCO SINGAPORE** **Amoco Transport Co.** Monrovia Liberia	**109 977** 91 989 232 162		**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (94) AB 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 309 338	HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 15,25kn
7013501 5LQT 3460 Df Esd Gc Pfd Rdr RT	**AMOCO TEXAS CITY** **Amoco Transport Co.** Monrovia Liberia	**39 246** 28 793 78 696		**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (203) AB 239,50(BB) 36,25 13,412 228,00 36,20 18,27 F 19,2 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 97 367	HeCls. CptB	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW Fuel 336,5t 3 561,0t-63,0pd 16kn
7373925 A8HW 4964 Df Esd Gc Pfd Rdr RTv	**AMOCO TRINIDAD** **Mammoth Bulk Carriers Ltd.** Monrovia Liberia	**76 484** 58 140 155 755		**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1056) AB 280,02(BB) 53,65 15,139 268,03 53,60 19,99 1 dk	**M Tanker** 14 Ta ER L.(oil) 184 707	HeCls. C	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 561,0t (d.o.) 7 291,0t (hvf)-91,5pd 15kn
7310088 6ZSB 5886 Df Esd Gc Pfd Rdr RTm/h/v	**AMOCO VOYAGER** ex Navarchos Miaoulis-77 **Amoco Transport Co.** Monrovia Liberia	**35 340** 26 112 72 346		**1973** Hitachi Zosen—Maizuru Works, Maizuru (4358) AB 239,30(BB) 33,76 13,244 228,00 33,71 17,61 F 18,3 1 dk rf 76	**M Tanker** 13 Ta ER L.(oil) 87 904	HeCls. CptB	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Osa Gen 2 × 720kW 450V 60Hz a.c. Fuel 220,5t (d.o.) 3 177,0t (hvf)-63,0pd 16kn
7373949 A8UF 5288 Df Esd Gc Pfd Rdr RT	**AMOCO WHITING** ex Amoco Tehran-80 **Amoco Transport Co.** Monrovia Liberia	**76 472** 58 123 153 848		**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1058) AB 279,99 15,215 268,00 53,60 19,99 1 dk	**M Tanker** 12 Ta ER L.(oil) 186 692	HeCls. CptB	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW a.c. Fuel 540,5t (d.o.) 7 291,0t (hvf)-91,5pd 16kn
5015074 WB5644 230184 Df Esd Gc Rdr RTm/h/v	**AMOCO WISCONSIN** ex Edward G. Seubert-62 **Amoco Oil Co.** Chicago, Il United States of America	**4 432** 2 724 7 214		**1930** Manitowoc SB. Corp.—Manitowoc, Wi (254) AB *122,11* 16,29 6,687 118,95 16,24 8,26 1 dk R rf 76	**S Tanker** 14 Ta ER L.(oil) 8 065	HeCls. ptB	T 3Cy. 597 975 & 1607 × 1067 1 790kW (2 400ihp) Manitowoc S.B. Corp. Manitowoc, Wi Gen 2 × 60kW 110V d.c. Thw. thrust propeller fwd Fuel 339,5t (o.f.)-28,5pd 12,25kn
6910714 5LBI 3233 Df Esd Gc Pfd Rdr RT	**AMOCO YORKTOWN** **Amoco Transport Co.** Monrovia Liberia	**38 714** 27 627 79 313		**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (810) AB 240,55(BB) 36,02 13,488 230,13 35,97 17,84 P 45,5 F 18,0 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 96 822	HeCls. CptB	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW Fuel 366,0t (d.o.) 3 658,0t (hvf)-63,0pd 16kn
7343346 ZMDB 363067 Df Esd Gc Pfd Rdr RT	**AMOKURA** ex Hindustan-78 **Marsden Point Tankers Ltd.** Union Steamship Co. of New Zealand Ltd. Wellington New Zealand	**19 867** 11 396 32 240	✠**100A1** oil tanker Ice Class 1 ✠**LMC** **UMS** EL Ht 2¾"U2 FN 7414	**1976**-9 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (91) 191,98 26,95 10,389 182,89 26,90 13,64 P 15,9 F 22,9 1 dk rf 152 10BH WB3700T incl. DTf2269T	**M Tanker** 18 Ta ER L.(oil) 40 999 Der 2(5)		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) (Spt) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 822,0t (hvf) 15kn
6705171	**AMOL** **Bombay Port Trust** Bombay India	**260** — —	✠	**1967**-3 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1130) 33,66 9,38 3,404 30,26 8,92 4,25 1 dk	**TM Tug**		2 Oil 4SA each 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg

7532105 SUNU A1117 Df Esd Gc Pfd Rdr RT	**AMON** **The Egyptian Navigation Co.** Alexandria Egypt	**6 320** 2 801 8 230	AB	**1978** Alexandria Shipyard—Alexandria (10014) 130,03(BB) 18,29 7,846 121,01 17,81 9,81 P 48,8 F 11,0 2 dks rf nil	**M General Cargo** CSD 5 Ho 16,0 16,7 16,0 17,5 15,3 ER G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,1) 6W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 028kW (5 400bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel-23,0pd
5015098 PUEL	**AMONEA** ex Massypira **Nicolaus & Co.** Belem Brazil	**210** 162 —	✠Classed LR until 9/12	**1905**-12 Murdoch & Murray—Port Glasgow *39,57* 9,17 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 White & Hemphill
5015103 IJOI 577 RT	**AMOR** **Francesco Tollone** Roma Italy	**499** 284 —		**1949** Cant. Fratelli Serra—Cervo S. Bartoromeo 50,60 8,84 43,69 8,62 4,83 1 dk	**Wood M General Cargo** 1 Ho ER	Oil 4SA 7Cy. 310 × 450 399kW (535bhp) E made46 fitted49 Franco Tosi S.p.A.
6701515 DDLD Df Esd Gc Pfd Rdr RTm	**AMOR** ex Osternburg-71 **Partenreederei m.s. 'Amor'** Jakob Winter Hamburg Federal Republic of Germany	**498** 324 1 150 **1 199** 855 2 200	GL	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (178) 71,91 11,28 3,760/5,563 63,20 11,10 6,81 B 13,2 F 7,1 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,2 G.2 845 B.2 692 2 Ha (stl) (19,8 12,1 × 7,6) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 320 × 450 745kW (999bhp) Kloeckner Humboldt Deutz Gen 2 × 75kW 220/380V 50Hz a.c. Fuel 142,0t
6821951 EFUY 2806 Df Esd Rdr RT	**AMOR** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**230** 111 147	BV	**1968** Union Naval de Levante S.A. —Barcelona (13) 33,84 7,04 3,188 31,40 7,01 3,81 1 dk	**M Fishing** Side Trawler 2 Ho ER In.127 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM)
7742750 591973	**AMOR** **Joseph P. Singletary Jr.** Wilmington, NC United States of America	**107** 79 —		**1978** ....Holden Beach, NC *21,58* 6,76 2,57 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
7212195 Df Esd Rdr RT	**AMORA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	**✠100A1** SS 9/77 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 384	**1972**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (91) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduc geared Motorenw. Mannheim A.G. (MWM) Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7405962 Esd Rdr RT	**AMORENA** **Shell Co. of Australia Ltd.** Harbour Lighterage Pty. Ltd. Sydney, N.S.W. Australia	**1 000** — 1 064	**✠A1** SS 12/79 oil tanker F.P. 60°C or above for Sydney Harbour service **LMC** EL (E) $\frac{7}{8}$"U1 FN 711	**1975**-11 The Hornibrook Group—Brisbane (19 A) 49,69 10,98 3,277 47,60 10,61 4,32 1 dk rf 610 6BH WBnil	**TM Tank Barge** 8 Ta ER	2 Vee Oil 4SA each 12Cy. 140 × 152 552kW (740bhp) Cummins Engine Co. Inc. Gen 1 × 20kW 415V 50Hz a.c. 2 Directional propellers
7020580 J4EA 6856 Df Esd Gc Pfd Rdr RTm/h/v	**AMORGOS** ex Sydney Bridge-78 **Nissos Amorgos Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**31 093** 22 441 59 662	**✠100A1** SS 5/80 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL of 3$\frac{1}{16}$"U3 FN 10877	**1970**-9 Harland & Wolff Ltd.—Belfast (1680) 224,04(BB) 32,31 12,523 215,81 32,26 18,14 1 dk rf 127 DK fwd 9BH WB44282t incl. 13924t in comb. btm & STs in holds 8950t in topside tanks in holds	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,2 22,7 22,5 22,7 22,7 22,7 23,4 ER G.72 179 2 Ha (stl) (each 15,7 × 14,9) 5 Ha (stl) (each 15,5 × 14,9) ER	Oil 2SA 7Cy. 840 × 1800 11 861kW (15 900bhp) Harland & Wolff Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 322,5t (hvf)
6901177 OWBV D1621 Df Esd Rdr RTm	**AMORIN** **Lars Christian Jensen Kjobsted** Skagen Denmark	**149** 70 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/30) 33,58 6,61 3,172 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 320 × 450 466kW (625bhp) NE 73 Atlas-MaK Maschinenbau Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)
5015139 IJOL 105 Df Rdr RT	**AMORUSO PRIMO** ex Venus-61 **Michele Amoruso e Figli** Bari Italy	**378** 189 402	RI (GL)	**1949** A.G. "Weser" Werk Seebeck —Bremerhaven (665) *43,80* 8,06 43,21 8,01 4,73 RW	**M Fishing** Side Trawler 2 Ho G.430	Oil 4SA 6Cy. 370 × 560 746kW (1 000bhp) NE 61 Ansaldo Stab. Mecc.
6829604 IQMU 153 Df Esd Gc Rdr RT	**AMORUSO QUARTO** **Michele Amoruso e Figli** Bari Italy	**821** 369 649	RI	**1968** Soc. Esercizio Cant.—Viareggio (600) 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.696	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz
5413276 IULV 207 Df Esd Gc Pfd Rdr RT	**AMORUSO SECONDO** ex Saipa Terza-73 ex Matthias Focher-63 **Achille Saltini** La Spezia Italy	**650** 295 —	(GL) (RI)	**1950** Norderwerft Koser & Meyer —Hamburg *53,68* 8,84 52,23 8,79 5,01 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.458	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) NE 63 Maschinenbau Kiel G.m.b.H.

7022071 IKRS 170 Df Esd Gc Rdr RT	**AMORUSO SESTO** **Michele Amoruso e Figli** Bari Italy	**834** 369 645	 RI	**1970** Soc. Esercizio Cant.—Viareggio (552) 63,63 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.830	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
7206110 IKAU 179 Esd Gc Pfd Rdr RT	**AMORUSO SETTIMO** **Michele Amoruso e Figli** Bari Italy	**1 376** 681 —	 RI	**1972** Soc. Esercizio Cant.—Viareggio (606) 73,23 12,02 4,725 62,82 11,99 7,90 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.1 502	Oil 4SA 12Cy. 400 × 500 2 611kW (3 500bhp) Kloeckner Humboldt Deutz Koeln 15kn
6613897 IJOO 135 Df Esd Gc Rdr RT	**AMORUSO TERZO** **Michele Amoruso e Figli** Bari Italy	**611** 299 559	 RI	**1966** Soc. Esercizio Cant.—Viareggio (556) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.610	Oil 4SA 8Cy. 350 × 400 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln
7817165 PCOU 15916	**AMOW 6** **Amow B.V.** Rotterdam Netherlands	**926** 821 1 800	 BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1118) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 871kW (1 168bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
7817177 PCOV 15951	**AMOW 7** **Amow B.V.** Rotterdam Netherlands	**926** 821 1 800	 BV	**1978** IHC Verschure B.V.—Amsterdam (CO-1119) 65,03 3,501 61,50 11,99 3,99 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 1 000	2 Vee Oil 4SA each 12Cy. 145 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers aft 9,25kn
6704830 GZAM 365820 Df Esd Gc Pfd Rdr RTm/h/v	**AMPARO** ex Star Alcyone-74 ex Heering Lotte-71 **Pluto Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **8 278** 4 506 13 315 **11 893** 6 832 —	**✠100A1** SS 7/76 strengthened for heavy cargoes **✠LMC** **UMS** EL gt 2$\frac{5}{16}$"U2 FN 4983	**1967**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (921) 155,53 21,72 —/9,443 146,34 21,65 12,40 P 47,0 F 11,9 2 dks RW rf nil 7BH WB2030t incl. Comb. btm & STs in holds 1729t	**M General Cargo** 4P 6 Ho ER 5 Ha (stl) (11,2 11,2 11,2 31,0comb. 8,8 × 10,5) ER Der 1(100) 1(30) 12(10)	Oil 2SA 7Cy. 740 × 1700 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Gen 2 × 350kW 1 × 208kW 440V 60Hz a.c. 16,5kn
5205411 IJAM 687 Df Esd Rdr RTm/h	**AMPELOS** ex Leemans-70 **Armamento m/c 'Ampelos'** Trapani Italy	**492** 265 908	RI ✠Classed LR until 6/71	**1956**-5 Scheeps. "Voorwaarts" —Martenshoek (170) 58,04 9,38 3,696 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 117 B.1 028 1 Ha (24,2comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel (d.o.) 10kn
6608191 PKWV Mma26/L	**AMPERA I** ex Taiyo Maru No. 2 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**313** 165 345	 BKI	**1966** Geibi Zosen Kogyo—Kure (181) 41,23 7,22 3,099 37,01 7,21 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,1 × 4,8) ER	Oil 4SA 6Cy. 240 × 330 280kW (375bhp) Kinoshita Tekkosho Akashi Fuel 19,5t-1,5pd 10kn
5345455 PKWW Mma27/L Df Esd Rdr RTm	**AMPERA II** ex Superior Trader-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**329** 148 318	 BKI	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (316) 47,00 7,40 2,801 42,02 7,32 3,05 1 dk	**M General Cargo** 4P 1 Ho 26,9 ER 2 Ha (stl) (8,7 × 4,5) (8,7 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterdam Gen 1 × 13,5kW 61Hz a.c. 1 × 10kW 46Hz a.c. 1 × 5kW 220V 23Hz a.c. Fuel (d.o.) 11kn
6604858 PKWX Mma28/L Df Esd Rdr RT	**AMPERA III** ex Superior Exporter-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	 BKI	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (140) 51,01 7,85 2,998 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
6602939 PKWY Mma29/L Df Esd Rdr RT	**AMPERA IV** ex Superior Importer-67 **P.T. Pelayaran Nusantara Berdikari** Ambon Indonesia	**400** 209 508	 BKI	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum 51,01 7,85 2,972 47,02 7,75 3,23 1 dk	**M General Cargo** 1 Ho ER G.785 B.738 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5015220 FNVL Df Esd Gc Pfd Rdr RTv	**AMPERE** **Government of The Republic of France (Postes et Telecommunications)** Toulon France	**2 248** 713 1 593	 BV	**1951** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (L12) *85,38* 12,60 5,131 12,55 2 dks RW	**TS Cable-layer** 3 Ha (2,5 × 2,8) (1,3 × 1,9) (1,4 × 1,7) 2W Der 1(5) 2(3)	2 S Turb dr geared 1 865kW (2 500shp) Parsons Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Fuel 562,0t (o.f.) 15kn
5015232 J4QU 7587 Df Esd Gc Rdr RT	**AMPHIOPEA** ex Amphiope-79 **Coastguard Shipping Co. Ltd.** Piraeus Greece	**19 377** 12 891 29 738	 BV	**1962** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.320) 188,55 24,19 10,300 180,02 24,01 15,40 1 dk RW	**M Ore Carrier** 7 Ha (13,8 13,8 13,8 13,8 13,8 13,8 × 12,0) (5,9 × 4,7) ER Der 2(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Ch. de l'Atlantique St Nazaire
5015256 SV3273 1901 Esd Pfd Rdr RT	**AMPHITRITE** ex Shell Loader-61 ex Shelbrit 2 ex Thriftie-36 ex British Thrift-35 **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**707** 247 701	**✠100A1** SS 3/80 oil tanker **✠LMC** EL j FN 735	**1928**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1256) 59,14 9,63 3,277 56,39 9,61 3,43 RQD 19,9 Trunk 23,8 F 9,8 1 dk R 9BH WB86t	**M Tanker** 8 Ta ER L.(oil) 875	Oil 2SA 6Cy. 265 × 345 425kW (570bhp) ✠ NE 53 Crossley Bros. Ltd. Manchester ✠ NAuxB 35 0,87N/mm² (125lbf/in²) Fuel 53,0t-2,5pd 7kn

7805265 VKAS 385311 Df Esd Gc Pfd Rdr RT	**AMPOL SAREL** **Ampol Petroleum Ltd.** Brisbane, Queensland Australia	**65 094** 39 623 101 604	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Vt 715,0/92,0U3 FN 15159	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1846) 243,01(BB) 45,85 13,742 230,00 45,81 20,10 1 dk rf nil 6BH WB40859T incl. Nos. 2 & 4 wing tanks 35682T, No. 7 stern tanks 754T	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 114 148	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Mitsubishi Heavy Industries Ltd. WTAuxB (o.f.) 1,77N/mm² (18kgf/cm² AuxB (ex.g) 1,97N/mm² (20kgf/cm²) 1,77N/mm² (18kgf/cm²) Gen 3 × 900kW 425V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.) 3 068,0t (hvf)
6804549 EAKC 2873 Esd Rdr RT	**AMPOSTA** **Government of The State of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	**✠100A1** SS 5/78 tug **✠LMC** EL ¾"U1 FN 209 ✠ LR class withdrawn	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (335) 26,95 6,84 2,579 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102 3BH WB3t **REPAIRS REQUIRED — CLASS SUSPENDED 29/2/80**	**M Tug**	Oil 4SA 6Cy. 270 × 500 We Hijos de J. Barreras Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c.
5015294 RT	**AMRADO** **Government of The Republic of Ghana (Ports Authority)** *Takoradi* Ghana	**201** — —	✠Classed LR until 10/48	**1948**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (384) 32,67 7,47 3,277 … … …	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × Ferguson Bros. (Port Glasgow) Ltd. Port G Fuel (o.f.)
7102211 YBYO 1172 Esd Rdr RT	**AMRITA I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**165** 36 —	GL	**1971** Handara Eng. & S.R. Ltd.—Hong Kong 29,04 7,73 2,794 26,80 7,40 3,41 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Freder Controllable pitch propeller Fuel (d.o.)
7225221 PLSY 2816-72 Df Esd Gc Rdr	**AMRTA I** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**3 272** 2 126 5 950	NK	**1972** Kochiken Zosen—Kochi (421) 101,91 16,26 6,605 94,98 16,21 8,18 1 dk	**M General Cargo** G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho
7222475 PLSZ 5524/BA Df Esd Gc Rdr	**AMRTA II** **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**4 625** 2 883 7 328	NK	**1972** Kochiken Zosen—Kochi (422) 109,91 17,56 7,036 101,81 17,51 8,59 P 23,8 B 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 983 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7372414 YCMA Df Esd Gc Pfd Rdr RT	**AMRTA III** ex Mighty Zodiac-79 ex Sinar Fuji-75 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 797** 4 311 9 540	BKI NK	**1974** Imabari Zosen—Imabari (320) 120,00 20,55 7,543 112,02 20,50 9,56 P 23,8 F 12,8 2 dks	**M General Cargo** Mchy.aft 2 Ho G.12 840 B.11 241 2 Ha (stl) (31,7 31,1 × 10,3) 4W Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mi Kobe Hatsudoki K.K. Fuel 716,5t (hvf)-21,5pd 1
7509990 YCQF Df Esd Gc Pfd Rdr RTv	**AMRTA V** ex Mars Bell-80 **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**5 958** 3 928 9 084	NK	**1976** Minami-Nippon Zosen K.K.—Usuki (503) 126,09 17,43 7,697 117,99 17,40 9,89 P 29,0 F 12,8 1 dk rf 89	**M General Cargo** 3 Ho 23,7 32,2 30,0 ER G.12 891 B.12 010 6 Ha (stl) (15,8 15,8 24,0 24,0 21,6 21,6 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Mi Kobe Hatsudoki K.K. N Gen 2 × 240kW 445V 60Hz a.c. Fuel 853,5t (hvf)
6814726 DLXE Esd Rdr RT	**AMRUM** **Wyker Dampschiffs-Reederei Fohr- Amrum G.m.b.H.** Amrum Federal Republic of Germany	**211** 101 40	GL	**1968** Husumer Schiffsw.—Husum (1253) 32,21 10,65 1,601 29,32 10,01 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 448kW (600bhp) Kloeckner Humboldt Deutz
7025035 9V2649 376153 Df Esd Rdr RT	**AMSBACH DESPATCH** ex Margo-77 **Amsbach Lines Pte. Ltd.** Singapore Singapore	**250** 126 —		**1969** Robin Shipyard (Pte.) Ltd.—Singapore (28) 9,81 36,58 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 373kW (500bhp) Cummins Diesel International Ltd.
7005255 PCPG Df Esd Gc Rdr RTm/h/v	**AMSTELBRINK** ex Hollands Brink-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 170** 10 576 27 213	**✠100A1** CS 2/80 **✠LMC** EL Ft 2⅝"U2 FN 6184	**1970**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t Topside tanks in holds 5090t	**M General Cargo** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf)
6515423 PCPB Df Esd Gc Rdr RT	**AMSTELBURCHT** ex Hollands Burcht-77 **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**16 575** 10 774 27 159	BV	**1965** Verolme Schpsw.—Alblasserdam (713) 186,42(BB) 22,92 10,910 172,42 22,86 14,43 1 dk rf nil	**M Bulk Carrier** 6 Ho 22,0 24,0 21,0 21,0 21,0 21,1 ER G.36 110 6 Ha (stl) (14,7 15,4 15,4 15,4 15,4 15,4 × 10,2) ER Cr 6(5) Der 2	Oil 2SA 6Cy. 750 × 1600 6 416kW (8 600bhp) Gebr. Stork & Co. H Gen 3 × 256kW 460V 60Hz a.c. Fuel 2 005,5t (hvf)

7014622 PCPD Df Esd Gc Rdr RTm/h/v	**AMSTELDIEP** ex Putten-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (869) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7002277 PCPI Df Esd Gc Rdr RTm/h/v	**AMSTELDREEF** ex Voorne-77 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**12 592** 8 075 19 813	 BV	**1970** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (868) 160,10 21,90 9,926 151,14 21,77 13,31 P 31,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho 19,2 22,1 22,1 22,1 22,9 ER G.27 240 5 Ha (stl) (10,9 × 10,6) (14,4 14,4 14,4 14,4 × 8,0) ER Cr 5(8)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
7009665 PCPT Df Esd Gc Rdr RTm/h/v	**AMSTELLAAN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**19 847** 11 658 33 529	**✠100A1** CS 5/80 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (Ht) 2$\frac{11}{16}$"U2 FN 7035	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** Mchy.aft 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf) 15,5kn
5015373 PCPS 12545 Df Esd Gc Rdr RTv	**AMSTELLAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**6 792** 3 737 9 666	**✠100A1** SS 8/77 DTma & tunnel side tanks —vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{9}{16}$"SQ FN 4498	**1962**-7 Verolme Schpsw.—Alblasserdam (655) 157,77 19,72 7,989 143,26 19,66 11,74 P 10,7 F 18,0 1 dk & S dk, 3rd in Nos. 1, 2, 3 & 4 holds rf 119 Coll BH to S dk 7 to 2nd dk WB1262t incl. Tunnel tanks 268t DTma463t	**M General Cargo** OSD Ref 10P 5 Ho 17,5 20,9 22,0 15,7 22,0 G.13 988 B.12 851 In.2 049 5 Ha (stl) (8,8 × 5,4) (13,4 11,8 12,7 11,8 × 6,4) 16W Der 1(40) 6(12) 10(6)	Oil 2SA 7Cy. 760 × 1550 6 266kW (8 400bhp) Sulzer N.V. Werkspoor Amsterdam 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 240kW 220V d.c. Fuel 1 332,0t (hvf) 17,5kn
7405546 PCPN Df Esd Gc Pfd Rdr RTv	**AMSTELMEER** Launched as Politechnika Gdanska **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 026** 23 644 54 611	**100A1** CS 2/80 strengthened for ore cargoes, Nos. 2, 4, & 6 holds may be empty Ice Class 3 **LMC** EL Nt 3$\frac{1}{16}$"U3 FN 10110 (PR)	**1975**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/208) 221,47(BB) 32,29 12,402 205,49 32,20 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. Comb. btm & side & Topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T Topside tank in No. 7 hold 677T No. 3 hold 8118T & No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,3 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 16,5kn
7504988 PCPQ 14404 Df Esd Gc Pfd Rdr RTv	**AMSTELMOLEN** **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**34 412** 23 648 54 443	**100A1** str. ore cargoes Nos. 2,4& 6 holds may be empty Ice Class 3 **LMC** EL Nt 3$\frac{1}{16}$"U3 FN 10108 (PR)	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/215) 221,47(BB) 32,29 12,402 205,49 32,19 17,00 F 19,6 1 dk rf nil DK fwd NS 9BH WB32402T incl. comb. btm & side & topside tanks in Nos. 1, 2, 4, 5 & 6 holds 13118T topside tank in No. 7 hold 677T No. 3 hold 8118T No. 5 hold 8118T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,5 29,7 17,9 27,8 17,9 30,5 15,2 ER G.74 625 10 Ha (stl) (each 11,6 × 11,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 640kW 400V 50Hz a.c. Fuel 2 895,5t (hvf) 15,75kn
6713128 PCPO Df Esd Gc Rdr RTm/h/v	**AMSTELPARK** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**19 850** 11 739 34 114	**✠100A1** CS 9/77 **✠LMC** EL mt 2$\frac{11}{16}$"U2 FN 7035	**1967**-9 Verolme Schpsw.—Alblasserdam (756) 183,93(BB) 25,71 11,164 172,22 25,66 15,19 P 30,2 F 16,2 2 dks, 2nd dk for light cargoes only rf nil conv Bulk Carrier 77 NS 10BH WB10907t incl. Comb. btm side & topside tanks in holds 9623t DTf439t	**M General Cargo** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 11,9) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5414737 PCPY 12845 Df Esd Gc Rdr	**AMSTELVEEN** **Nedlloyd Bulk B.V.** Amsterdam Netherlands	**12 256** 7 807 19 843	**✠100A1** SS 4/78 **✠LMC** EL ht 2$\frac{3}{8}$"SQ FN 5219	**1963**-5 Verolme Schpsw.—Alblasserdam (670) 163,07 21,32 9,856 152,41 21,26 12,98 P 8,9 F 17,1 1 dk rf 51 8BH WB7085t incl. Topside & side tanks in holds 4032t	**M Bulk Carrier** Mchy.aft 6 Ho 8,2 21,6 21,1 21,1 21,1 21,1 G.25 031 6 Ha (stl) (3,4 × 3,2) (14,7 14,1 14,1 14,1 14,1 × 8,9) 10W Der 10(3-5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 039,5t (hvf) 13,5kn
6521135 PCPZ Df Esd Gc Pfd Rdr RTm/h/v	**AMSTELWAL** ex Walcheren-78 **Nedlloyd Bulk B.V.** Rotterdam Netherlands	**23 240** 14 100 35 562	 BV	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (839) 205,32 27,39 10,831 191,78 27,31 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 18,5 26,0 16,7 25,1 16,7 26,0 17,6 ER G.45 011 7 Ha (stl) (11,1 17,6 11,1 17,6 11,1 17,6 11,1 × 11,2) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 976,0t (hvf) 18kn
7017387 PJOU Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Trident Amsterdam-79 **N.V. West-Indische Scheepv. Maats. Anno 1921** Koninklijke Nederlandsche Stoomboot-Maatschappij B.V. Willemstad Netherlands Antilles	**10 841** 5 940 11 580	**✠100A1** SS 12/79 DTsf liquid cargoes—FP above 65,5°C. SG up to 1.5 **✠LMC** **UMS** **✠Lloyd's RMC** EL Dt 2$\frac{3}{4}$"U2 FN 5556	**1970**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (664) 169,09 24,06 9,195 155,12 23,32 12,50 Ba 57,3 F 31,4 2 dks, 3rd dk in Nos 2 & 3 holds rf nil 4BH to U dk 4 to 2nd dk WB2716t incl. DTsf1167t Tunnel tanks 411t	**M General Cargo** Ref 12P Side doors 4 Ho 14,4 24,9 28,0 20,8 ER G.15 079 B.14 232 In.2 700 6 Ha (stl) (7,6 × 5,0) (16,0 16,0 13,6 × 8,0) (3,9 3,9 × 6,1) ER 12W Cr 1(12,5-25) 1(6-12) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 645kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 21kn

5283786 SZUZ 3830 Df Esd Rdr RTv	**AMSTERDAM** ex Jadefahrt-70 ex President Charles Lefebvre-69 **Athos Shipping Co. Special S.A.** Piraeus Greece	**3 653** 1 883 5 045	 BV	**1952** Ch. Nav. de La Ciotat—La Ciotat (169) 118,65 15,52 6,224 110,06 15,47 9,66 F 12,8 2 dks R rf nil	**M General Cargo** Wine Ref 4 Ho 17,4 16,6 18,7 11,6 2 Ta G.7 940 B.7 221 In.660 5 Ha (stl) (9,9 10,5 2,9 10,5 6,0 × 5,1) 1 Ha (w) (1,9 × 1,9) 10W Der 2(25) 8(3-5) 2(2)	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Forges & Ch. de la Mediterranee Gen 3 × 120kW 220V d.c. Fuel 279,5t (d.o.)	 Su Le Ha 14,5
7053458 GZIK 378057 Df Esd Gc Rdr RTv	**AMSTERDAM** **Navocean Ltd.** Liverpool United Kingdom	**3 214** 1 850 5 647	 AB	**1971** Tohoku Zosen—Shiogama (130) 85,83 15,30 7,452 79,25 15,24 9,15 P 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t	 Os 11,5
7028178 PCQA Df Esd Gc Pfd Rdr RTm/h/v	**AMSTERDAM** ex Hamburg-74 **Wijsmuller-Amsterdam B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**902** 197 592	**100A1** SS 5/76 tug Ice Class 3 **LMC** **UMS** EL (L) K 1¼"U2 FN 775 (GL)	**1971** J. Oelkers—Hamburg (563) 51,36 11,84 5,131 44,99 11,51 5,72 F 22,0 1 dk rf 686 4BH WB261T	**M Tug**	2 Oil 4SA each 9Cy. 320 × 450 sr geare to sc. shaft Atlas-MaK Maschinenbau Gen 3 × 167kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 592,5t (d.o.)	 15
6923503 ESOF M-30346 Df Esd Gc Pfd Rdr RT	**AMU-DARYA** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (143) 65,74 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	 Magdeb 10,75
7396898 EGSK Df Esd Gc Rdr RT	**AMUKO** **Eustaquio Sagarzazu Echeveste** San Sebastian Spain	**227** 102 —	 BV	**1975** Ast. Luzuriaga S.A.—Pasajes (182) 36,45 7,32 3,499 29,93 7,29 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V.	 Gent/G 11,75
7359199 OYVW D2282 Df Esd Gc Pfd Rdr RTh	**AMULET** **Rederiet Amulet A/S** Mortensen & Lange Kobenhavn Denmark	T.Mk **1 599** 1 136 3 799	 NV	**1975** Svendborg Skibsvaerft A/S —Svendborg (147) 94,21 (BB) 15,42 5,773 84,99 15,40 8,31 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 56,2 ER G.5 490 1 Ha (stl) (52,7 × 11,2) ER 3W Cr 1(5) Der 3(6)	Vee Oil 4SA 18Cy. 225 × 300 2 081kW (2 790bhp) Alpha-Diesel A/S Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 336,5t (d.o.)-9,5pd	 Frederiksh 13
7350947 H3LQ 8650-HK Df Esd Gc Pfd Rdr RTm/h/v	**AMUNDSEN SEA** ex Sextum-79 **Banda Shipping Corp.** Panama Panama	**43 806** 24 923 81 880	 AB (RI)	**1976** Italcantieri S.p.A.—Genova (4297) 259,04(BB) 32,31 14,047 247,81 32,26 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** 9 Ho 19,5 23,3 19,5 23,3 19,5 23,3 19,5 23,3 19,5 ER G.94 790 9 Ha (stl) (11,6 15,7 11,6 15,7 11,6 15,7 11,6 15,7 11,7 × 14,0)	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) Grandi Motori Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.)	 Tri 16
5015488 UWJV M-8391 Esd	**AMUR** **U.S.S.R.** Murmansk U.S.S.R.	**710** 338 478	(RS) ✠	**1951**-8 Nya A/B Gavle Varv & Verk—Gavle (76) 63,00 9,33 4,420 9,28 4,91	**S Fishing** Side Trawler 2 Ho G.410 2 Ha (3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv.	 10,5
6822333 UOMI M-24557 Df Rdr	**AMUR** **U.S.S.R.-'Zapryba'** Leningrad U.S.S.R.	**695** 342 229	 RS	**1956** VEB Elbewerft—Boizenburg 57,23 9,10 2,460 53,37 9,07 4,09 1 dk	**D-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 driving gen. connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht	 Magdeb
6851047 UFYN M-21965	**AMUR** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	 (RS)	**1957** ............U.S.S.R. 51,90 8,01 2,799 3,51 1 dk	**M Fish Carrier** Ref 2 Ho In.400 2 Ha (each 3,5 × 2,7) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Fuel (d.o.)	 Lening 9,5
7371678 3EXO 4480-74 Df Esd Gc Rdr RT	**AMUR CAREER** ex Blue Bottle-80 **Amur Maritime Carriers Inc.** Panama Panama	**8 659** 6 159 15 181	 NK	**1974** Hashihama Zosen—Imabari (537) 138,46 21,44 9,011 128,00 21,40 11,99 P 25,0 F 9,5 1 dk	**M General Cargo** 4 Ho ER G.19 099 B.18 425 4 Ha (stl) (12,3 19,5 19,5 18,7 × 10,5) ER Der 4(22)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel 1 606,5t (hvf)-29,0pd	 Mitsu K 14
7353743 JCKP 115884 Df Esd Gc Pfd Rdr RT	**AMUR MARU** **Eastern Shipping K.K. & Shinko Kaiun K.K.** Himeji, Japan Hyogo Pref.	**117 572** 88 418 237 020	 NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1726) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** 19 Ta ER L.(oil) 281 544 HeCls. BptC	S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1400kW 450V Fuel 8 295,0t (o.f.)-169,0pd	 Naga 15,7
7402635 HNAM 968 Df Esd Gc Pfd Rdr RTm/h/v	**AMURIYAH** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**81 227** 60 734 155 300	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 18383	**1977**-4 A/B Gotaverken Arendal—Goteborg (863) 285,02 44,28 17,150 275,90 44,20 22,43 P 50,6 F 22,0 1 dk rf nil 9BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 191 818 Cr 1(6) Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 1000kW 1 × 55kW 450V 60Hz a.c. Fuel 564,0t (d.o.) 8 609,0t (hvf)	 Bl Swe 16,2

5015490 UMQB M-22392 Df Esd Gc Rdr RT	**AMURSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1960** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
6602525 UUXX M-17157 Df Esd Gc Pfd Rdr RT	**AMURSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (151) 105,09 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 335,5t (d.o.)-15,0pd 14kn
7313614 M-32642 Esd Gc Rdr RT	**AMURSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**600** — 914		**1973** Fukushima Zosen Tekko K.K. —Matsue (262) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 448kW (600bhp) U.S.S.R.
7101918 EWAR M-12357 Df Esd Rdr RT	**AMURSKIY PARTIZAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	(RS)	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,70 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7005205 ESWD M-31475 Df Esd Gc Rdr RT	**AMURSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (117) 164,60 22,20 8,019 153,22 22,00 13,90 2 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (stl) (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7028594 M-29509	**AMURSKIY ZALIV** **U.S.S.R.** Vladivostok U.S.S.R.	**400** 119 194	RS	**1969** ............U.S.S.R. 39,60 10,19 2,799 4,22	**D-E Ferry** —P Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to elec. motors & sc. shaft U.S.S.R. Fuel (d.o.) 9kn
5414749 USJO M-26541 Df Esd Gc Rdr RT	**AMURSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/04) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7329613 A8AE 4764 Df Esd Gc Pfd Rdr RTh	**AMVROSIOS** **Ivory Steamship Corp.** Papachristidis Maritime Inc. Monrovia Liberia	**36 911** 24 954 49 806	NK	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (946) 223,96 34,65 11,897 213,01 34,60 21,39 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 70 131	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 875kW 450V 60Hz a.c. Fuel 3 061,5t-55,0pd 15,5kn
7933476 Pfd Rdr RT	**AMY MICHELLE** **Miss Thompson Inc.** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (4) ... ... 26,22 7,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A. Fuel 81,5t
7303865 546569 Df Esd Gc Pfd Rdr RT	**AMY MORAN** **Naticoke Curtis Bay Co.** Wilmington, De United States of America	**274** 186 —	AB	**1973** McDermott Shipyard—Morgan City, La (179) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
6617075 323544 Esd Rdr RT	**AMY USEN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**176** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (160) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
7021493 SVRE 3837 Df Esd Gc Rdr RT	**AMYNTAS** **Lycabettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2090) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
7340928 BOIE Df Esd Gc Rdr RTm/h/v	**AN DA HAI** ex Norse Trader-77 **China Ocean Shipping Co.** China	**16 681** 10 285 26 305	✠Classed LR until 16/12/77	**1974-3** Govan Shipbuilders Ltd.—Govan, Glasgow 166,88(BB) 25,58 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil	**M Bulk Carrier** Mchy.aft 5 Ho 19,2 28,3 20,1 28,3 28,1 G.34 064 B.32 457 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 512kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn

6616631 P3OF Df Esd Gc Rdr RTm	**AN FIGHTER** ex Linnea-73 **Glarton Marine Ltd.** Limassol Cyprus	**1 060** 701 2 047	HR (NV)	**1966** Soviknes Verft A/S—Syvikgrend (64) 67,21 11,03 5,315 61,83 11,00 6,25 P 20,2 2 dks rf 399	**M Tanker** 10 Ta ER L.(oil) 1 049 HeCls. C	Oil 4SA 8Cy. 250 × 300 783kW (1 050bhp) A/S Bergens M/V Be Gen 3 × 50kW 220V 50Hz a.c. Fuel 152,5t (d.o.)-3,5pd
6914485 BOSJ Df Esd Gc Rdr RTm/h/v	**AN HAI** ex Sandar-77 **China Ocean Shipping Co.** Tianjin/Tientsin China	**21 836** 12 974 37 289	(NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,54 26,22 15,32 P 29,0 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 11,5 10,5 10,5 10,5 10,5 10,4 ER G.47 022 B.42 124 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 10(6)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotav A/S Fredriksstad M/V Fredri Gen 3 × 495kW 450V 60Hz a.c. Fuel 2 540,0t (hvf)-38,0pd 14,
5191610 BLCA 6802 Df Esd Gc Pfd Rdr RT	**AN HSING** ex Union Boston-80 ex Malaysia Permai-78 ex Kokusai Maru No. 2-75 **An Hsing Navigation Co. Ltd.** Kaohsiung China*	**8 915** 6 856 13 515	NK	**1961** Kure Zosensho—Kure (53) 148,55 19,46 8,814 140,01 19,41 11,99 B 22,6 F 10,7 2 dks, pt 3rd dk RW	**M General Cargo** CSD 6 Ho 15,7 20,9 20,2 14,2 20,9 17,3 G.19 157 B.17 307 6 Ha (8,2 × 7,0) (11,9 11,2 7,4 11,9 × 8,0) (9,7 × 7,0) 18W Der 4(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 4 812kW (6 450bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 272kW 450V a.c. Fuel 1 142,0t-22,5pd 14,
5347087 BOYH Df Esd Gc Pfd Rdr RTm/h/v	**AN HUA** ex Buku-74 ex Sydland-72 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 312** 3 299 9 287 **8 524** 4 730 11 888	✠Classed LR until 18/10/74	**1960**-9 Eriksbergs M/V A/B—Goteborg (489) 143,90 18,34 7,741/8,973 131,76 18,29 11,74 P 29,3 F 15,3 2 dks rf 152	**M General Cargo** 2P Ice strengthened 5 Ho 20,4 18,7 18,7 18,7 18,7 ER G.17 783 B.16 310 5 Ha (stl) (11,2 × 6,7) (11,2 11,2 11,2 11,2 × 8,4) ER 18W Der 1(30) 18(5)	Oil 2SA 5Cy. 740 × 1400 3 879kW (5 200bhp) Eriksbergs M/V A/B Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 580,0t (hvf)
5015529	**AN HWA** **Chinese Maritime Customs** Shanghai China	**285** 108 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *36,89* 6,71 ... ... R	**TS General Cargo**	T 6Cy. (2) 206 (2) 321 & (2) 502 × 30 Kiangnan Dk & Eng. Wks
5149564 Df Esd Gc Rdr RTm/h	**AN HYDROUS** ex Heroya-80 **Watersky Marine Ltd.** Panama Panama	**1 916** 926 2 027	NV	**1949** Marinens Hovedverft—Horten (133) 77,48 11,54 6,554 70,77 11,49 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 2 106	Oil 2SA 5Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Manufacturing Corp. St. Louis Gen 1 × 150kW 1 × 120kW 240V d Fuel 96,5t (d.o.)-6,0pd 12
7038965 BOMB Df Esd Gc Rdr RTm/h/v	**AN JI HAI** ex Stove Friend-77 **China Ocean Shipping Co.** China	**11 784** 6 682 18 797	(NV)	**1970** A/S Fredriksstad M/V—Fredrikstad 165,44 20,60 9,487 152,94 20,58 12,50 P 36,6 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 23,1 23,4 23,4 23,2 ER G.24 162 B.23 503 3 Ha (stl) (each 16,9 × 9,9) 2 Ha (stl) (each 16,5 × 9,9) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1500 6 266kW (8 400bhp) Gotave A/S Fredriksstad M/V Fredrik Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 310,5t (hvf)-28,5pd
6927767 Df Esd Gc	**AN LI No. 1** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 239kW (320bhp) Kung Li Eng. Works Kee
6927779 Df Esd Gc	**AN LI No. 2** **An Li Fishing Co. Ltd.** Keelung China*	**108** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,50 5,16 25,51 5,14 2,70 1 dk	**Wood M Fishing** Side Trawler	Oil 239kW (320bhp) Kung Li Eng. Works Kee
7104130 Df Esd Gc Pfd Rdr	**AN PING No. 1** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (495) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) B Taiwan Mach. Corp. Kaohs Fuel (d.o.)
7110763 Df Esd Gc Pfd Rdr	**AN PING No. 2** **An Shion Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (492) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 405 410kW (550bhp) B Taiwan Mach. Corp. Kaohs Fuel (d.o.)
7004615 BOZO Df Esd Gc Pfd Rdr RT	**AN TING** ex Kunlunshan-71 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 007** 3 828 11 709 **9 796** 5 613 14 556	✠Classed LR until 25/2/72	**1970**-4 Rauma-Repola Oy—Rauma/Raumo (193) 151,70 21,06 8,649/9,830 138,84 21,01 12,40 P 45,5 F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteb Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)

6702375 6NJR BF38530 Df Esd Gc Pfd Rdr RT	**AN YANG No. 7** ex Anyo Maru No. 7 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**306** 154 226	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (525) 44,71 8,41 3,302 39,30 8,39 3,76 1 dk	**M Fishing** Stern Trawler 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7604506 223520 RT	**ANA ALEXANDRA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Philippines (34) 48,80 7,94 3,69 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In
7030511 PUZT Df Esd Gc Rdr RTm/h/v	**ANA CAROLINA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 397	BV	**1972** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (271) 118,04 17,43 7,938 108,44 17,40 9,83 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER 13W Der 1(40) 4(10) 6(5)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Fuel 500,0t (hvf) 14kn
7393262 PPKI Df Esd Gc Pfd Rdr RT	**ANA CRISTINA** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**3 233** 2 181 5 273	BV	**1977** Est. EBIN/So S.A.—Porto Alegre (66) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn
6616112 EFIA 1158 Df Esd RTm	**ANA DE LA CINTA** **Juan Muriel Santana** Huelva Spain	**318** 128 —	BV	**1966** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.66) 39,88 7,45 34,45 7,19 3,94 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Maschinenbau Kiel G.m.b.H. Kiel 10kn
7905584 EHWB Df Esd Gc Rdr RT	**ANA DEL MAR** **Euronaves S.A.** Bilbao Spain	**1 400** 766 3 120	GL	**1980** Maritima del Musel S.A.—Gijon (209) 94,09 14,00 5,161 86,19 13,99 7,45 2 dks	**M Container Ship** Fixed-guides Ref 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vigo
5015555 EGQP 208 RT	**ANA JUANA** **Antonio Astigarraga Mendizabal** San Sebastian Spain	**160** 77 —		**1950** Juan Cruz Celaya e Hijos—Bilbao (16) 28,99 6,81 ... ... 1 dk	**S Dredger** Mchy.aft	T 3Cy. 181 265 & 414 × 300 112kW (150ihp) Sanjurjo Vigo 8kn
7604518 223553 Rdr RT	**ANA LETICIA** **Northern Mindanao Transport Co. Inc.** Manila Philippines	**495** 351 650	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Philippines (35) 52,43 3,201 48,80 7,94 4,04 1 dk	**M General Cargo** Mchy.aft 2 Ho 2 Ha	Vee Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In
6825646 174444	**ANA MARIA** **C. de Castro** Road Harbour British Virgin Islands	**163** 86 —		Country, Builder Unknown *24,08* 6,53 ... ... 1 dk	**Wood Aux TM General Cargo**	2 Oil 4SA each 6Cy. 121 × 140 336kW (450bhp) NE 68 A/B Volvo-Penta Goteborg 11kn
7415474 Df Esd Gc Rdr RT	**ANA MARIA F** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**513** 134 —	GL	**1977** Ast. Picsa S.A.—Callao (419) 39,45 3,963 35,92 10,16 4,63 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7227762 EFYK Df Esd Rdr RT	**ANA MARIA GANDON** **Wenceslao Gandon e Hijos S.A.** Gijon Spain	**358** 145 —	BV	**1973** Ast. Gondan—Gijon (75) 40,21 8,51 3,404 33,48 8,49 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 9kn
7625017 EHOY Df Esd Gc Rdr RTv	**ANA PANDO** **Maritima Antares S.A.** Santander Spain	**3 917** 2 541 6 160	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL U 467,5/40,0U3 FN 2426	**1978**-7 Ast. de Santander S.A.—Santander (127) 109,43(BB) 15,85 6,878 100,01 15,80 8,46 P 15,0 RQD 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho ER G.8 400 HeCls. B TEU 186 C.Ho 90/20′ C.Dk 96/20′ 2 Ha (each 25,3 × 10,5) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 165kW 380V 50Hz a.c. Fuel 33,0t (d.o.) 352,0t (hvf)-15,0pd 14kn
6404583	**ANA PATRICIA** **Roberts Shipping Co. Ltd.**	**346** 187 —		**1944** ....Charleston, SC *48,32* 7,09 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	8 Oil each 6Cy. 114 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
5015593 EAII 344 RTm	**ANA ROSA** **Gabriel Martin Gonzalez** Villagarcia de Arosa Spain	**392** 251 528	✠Classed LR until 6/8/76	**1948**-5 J. Fernandez Montes—Gijon (8) 48,87 8,03 44,00 8,01 3,41 P 12,2 F 5,8 1 dk R rf 196	**S General Cargo** 2 Ho each 14,3 ER 2 Ha (each 9,8 × 5,0) ER Der 2(2)	T 3Cy. 200 351 & 549 × 400 187kW (250ihp) Vda de Martin Martin Santander Gen 2 × 5kW 110V d.c. Fuel (o.f.) 8,5kn
7724370 EHSG Df Esd Gc Rdr	**ANA TERESA** **Federico G. Fierro S.A.** San Estaban de Pravia Spain	**3 995** 2 043 5 900	BV	**1979** Ast. de Santander S.A.—Santander (143) 114,69 6,681 103,00 15,98 8,59 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 4 252kW (5 700bhp) Deutz Hijos de J. Barreras S.A. Spain

7644972 UFTB M-12529	**ANABAR** **U.S.S.R. -Hydrometeorological Service** Vladivostok U.S.S.R.	**652** 217 527	RS	**1977** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magdebu 11,5
6860517 UOJW M-24607	**ANABAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made68 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9
5014056 C4VP Esd	**ANABELA** ex Balkan Unity-78 ex Bayren-77 ex Amelia de Aspe-68 ex Astene Primero-62 **Melanita Navigation Ltd.** Limassol Cyprus	**689** 337 1 100	BV	**1956** Empresa Nacional "Elcano"—Seville (1) *67,85* 11,26 3,861 61,63 11,21 6,20 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD G.2 365 B.2 214 2 Ha (each 12,3 × 5,0) ER 4W Der 1(11,75) 4(2,75)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. Fuel 55,5t	Po Spa 13
5245021 H3LN Df Esd Gc Rdr RT	**ANABELLE** ex Yolanda C.-80 ex Tinos-78 ex Anabelle-77 ex Nabeul-72 **Medito Compania Naviera S.A.** Panama Panama	**2 158** 1 126 2 939	BV	**1956** At. & Ch. de Bretagne—Nantes (1) 87,00 12,68 5,798 79,99 12,65 6,99 P 27,5 F 10,1 2 dks RW	**M General Cargo** Wine Ref 12 Ta ER G.4 098 B.3 698 L.305 3 Ha (12,1 × 5,0) (12,1 12,1 × 6,0) ER 8W Der 1(20) 1(15) 6(5)	Oil 4SA 8Cy. 460 × 660 1 753kW (2 350bhp) At. & Ch. de Bretagne Fuel 170,5t	MA Nant 12,5
5015622 IPTK 867 RTm	**ANACAPRI** **Rimorchiatori Riuniti S.p.A.** Napoli Italy	**197** 66 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (40) 32,87 8,06 29,93 8,01 4,02 1 dk rf nil	**M Tug** Der 1(2)	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Gen 1 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 59,0t	MA Augsbu
7020279 EFTG 2423	**ANACARMI** **Jose Parada Martinez y otros** Santander Spain	**267** 132 —		**1970** S.A. Balenciaga—Zumaya (181) 31,96 7,41 4,02	**M Fishing** Side Trawler	Oil 739kW (990bhp)	11k
5015672 71 Esd Gc	**ANADOLUHISARI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 333 —	(GL) ✠Classed LR until 3/52	**1949**-7 A. F. Smulders—Schiedam (CO62) 54,41 10,95 2,490 10,90 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) L. Smit & Zoon	Kinderd 11k
6901543 GZJW 337059 Df Esd Gc Rdr RTv	**ANADRIA** ex Eriboll-77 ex World Hong Kong-73 **Adriana Shipping Co. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**12 341** 6 615 19 457	**✠100A1** SS 6/77 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL D† $2\frac{7}{16}$"U2 FN 5111	**1969**-3 Scotts' SB. & Eng. Co. Ltd. —Greenock (713) 158,50(BB) 21,98 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5942t incl. Comb. btm & ST in No. 1 hold 659t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,5 22,6 22,6 22,6 22,6 ER G.24 060 B.23 087 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER Der 10(7,5)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Scotts' SB. & Eng. Co. (1969) Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 269,0t (hvf)	Sulz Greenoc 14,75k
6722703 UJTZ M-21389 Df Esd Rdr	**ANADYR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 815** 1 888 5 018	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/22) 108,21 14,64 6,643 101,07 14,61 8,01 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 450 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda"	S 11,5k
6923527 ESOH M-30352 Df Esd Gc Pfd Rdr RT	**ANADYR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (145) 65,69 11,13 3,599 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdeb 11
6860567 UHNB M-24613	**ANADYR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb 9
5015701 USXU M-26528 Df Esd Gc Rdr RT	**ANADYRLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 653** 2 361 6 482	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B514/15) 123,88 16,74 7,230 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 619 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf)	Winter 14,9
6720066 TCSV 3787 Df RT	**ANAFARTA** **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**459** 297 762	(BV)	**1968** Suleyman Saim Birkok—Istanbul (5) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M General Cargo** 1 Ho ER G.930 B.793 2 Ha (each 10,2 × 4,1) ER	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht	Magdeb 11

7411832 FZZW Df Esd Gc Rdr RTm/h/v	**ANAHITA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**915** 451 1 741	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 2 dks	**M RoRo Cargo/General Cargo** Vehicles 5P Stern door/ramp 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
6826389 XCAU Df Esd Gc Rdr RT	**ANAHUAC II** **Operadora Maritima Anahuac S.A.** Tampico Mexico	**5 309** 3 017 9 992	**✠100A1** SS 2/74 **✠LMC** EL y 2$\frac{1}{16}$"U2 FN 3320	**1969**-7 Ast. de Cadiz—Sevilla (114) 120,12 21,32 7,030 109,91 21,21 9,00 P 26,6 F 18,6 1 dk rf nil 5BH WB3760t	**TM Cement Carrier** Self-unloader 2 Ho ER G.8 180 6 Ha (stl) (each 6,7 × 3,5) ER	2 Oil 2SA each 8Cy. 360 × 600 stbd direct and port through clutch Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB 0,69N/mm² (7kgf/cm²) 2 e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 1 × 490kW 2 × 320kW 440V 60Hz a.c. 2 Controllable pitch propellers
7411337 CBAK 2153 Df Esd Gc Rdr RT	**ANAKENA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4316	**1978**-7 Estaleiros Maua, S.A.—Rio de Janeiro (108) 140,98 20,48 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD ER G.21 403 B.19 579 5 Ha (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 233,5t (hvf) 15kn
6823935 UWPD M-17231 Df Esd Gc Pfd Rdr RT	**ANAKLIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (171) 106,15 15,42 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 14kn
7524249 9270-PEXT	**ANAKNAGA SP II** **SPCO Offshore Ltd.** Panama Panama	**1 907** 1 643 5 426	**✠100A1** pontoon EL (M) pt1$\frac{5}{16}$"U2 pt1$\frac{5}{16}$"FSWR FN 2141	**1976**-1 Jurong Shipbuilders Pte. Ltd. —Singapore (81) 73,61 24,85 3,925 73,16 24,39 4,88 1 dk rf nil 5BH WB3615T	**Pontoon** Deck Cargo	
5062912 SVUH 1591 Df Esd Gc Rdr RT	**ANAMARIA** ex Angeliki L.-72 ex Captain M. Lyras-64 **Marnacida Armadora S.A.** Piraeus Greece	**8 952** 5 291 13 727	**✠100A1** SS 1/78 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4328	**1958**-7 Brodogradiliste "3 Maj"—Rijeka (451) 152,51 18,85 9,221 140,42 18,80 12,02 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB3892t incl. Tunnel tanks 312t DTm1276t	**M General Cargo** CSD Ref G.19 231 B.17 273 In.257 12W Der 13(5-10)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 321,0t 14kn
7623485 4	**ANANCY** **Fish of Jamaica Co. Ltd.** Kingston, Ja. Jamaica	**122** 54 —		**1973** Metal Empresa S.A.—Callao (L-60) *21,19* 6,25 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5015749 VTKR 196649	**ANAND** **Bombay Port Trust** Bombay India	**251** — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (156) 32,77 9,17 3,734 30,48 8,54 4,58 BK 152	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamburg Fuel (o.f.)
7622003 J4YC Df Esd Gc Pfd Rdr RT	**ANANGEL ARES** Launched as Al Ahad **Anangel Ares Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 154	AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2629) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7123564 SWLF 6100 Df Esd Gc Pfd Rdr	**ANANGEL DILIGENCE** ex Shinto Maru-76 **Anangel Diligence Shipping Inc.** Piraeus Greece	**9 039** 6 082 15 243	AB (NK)	**1971** Hashihama Zosen—Imabari (307) 138,49 21,44 9,214 128,02 21,42 11,99 P 25,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 345 B.18 713 4 Ha (stl) (9,7 19,9 20,1 20,1 × 11,9) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 5 371kW (7 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW 445V a.c. Fuel 1 604,5t-28,5pd 14,25kn
7609702 J4DU 7145 Df Esd Gc Rdr RT	**ANANGEL ENDEAVOUR** **Anangel Endeavour Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2561) 164,34(BB) 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 450kW 1 × 160kW a.c. 15kn

7609726 J4VK Df Esd Gc Pfd Rdr RT	**ANANGEL FIDELITY** **Anangel Fidelity Compania** **Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2563) 164,34(BB) 9,851 155,48 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 428,5t (hvf)
7378913 SZNW 5389 Df Esd Gc Rdr RTv	**ANANGEL FORTUNE** **Anangel Fortune Compania** **Naviera S.A.** Piraeus Greece	**13 632** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2379) 164,34(BB) 22,92 9,856 155,45 22,86 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,3 26,3 ER G.30 800 B.29 825 5 Ha (stl) (14,3 15,9 9,5 15,9 16,2 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
6418584 SYAK 5138 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL FRIENDSHIP** ex Opawa-74 **Filia Maritime Co. Ltd.** Piraeus Greece	**35 333** 23 262 66 875	**✠100A1** SS 6/79 oil tanker **✠LMC** EL xt 3$\frac{5}{16}$"SQ FN 11221	**1965**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (751) 236,46 32,31 13,215 227,46 32,26 17,07 P 44,5 F 17,4 1 dk rf nil 12BH WB1070t incl. 9088t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 78 993 HeCls. BC Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) J. G. Kincaid & Co. Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,38N/mm² (200lbf/in²) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel 5 070,0t (hvf)
7378925 SWZX 5326 Df Esd Gc Rdr RTv	**ANANGEL GLORY** **Anangel Glory Compania** **Naviera S.A.** Piraeus Greece	**13 633** 9 800 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2380) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 200kW 1 × 310kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
7336317 SYIS 5058 Df Esd Gc Rdr RT	**ANANGEL HAPPINESS** **Anangel Happiness Compania** **Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 629	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2363) 164,34 9,856 155,43 22,86 13,57	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW
7602845 SWLV 6135 Df Esd Gc Rdr RT	**ANANGEL HONOUR** **Anangel Honour Compania** **Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 600	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2544) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7378937 SYTM 5423 Df Esd Gc Rdr RT	**ANANGEL HOPE** **Anangel Hope Compania** **Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2381) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 300kW 1 × 200kW Fuel 1 412,5t
7607857 SXIJ 6134 Df Esd Gc Rdr RT	**ANANGEL LIBERTY** **Anangel Liberty Compania** **Naviera S.A.** Piraeus Greece	**13 633** 9 831 22 668	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2545) 164,34 22,92 9,861 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**ANANGEL LUCK** ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 1 056,5t (hvf)
7609697 SYRP 7060 Df Esd Gc Rdr RT	**ANANGEL MIGHT** **Anangel Might Compania** **Naviera S.A.** Piraeus Greece	**13 889** 10 251 23 130	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2560) 164,32(BB) 9,843 155,43 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 5 819kW (7 800bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7354450 SVKQ 5184 Df Esd Gc Pfd Rdr RTv	**ANANGEL PEACE** **Anangel Peace Compania** **Naviera S.A.** Piraeus Greece	**13 632** 9 829 22 631	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2364) 164,27(BB) 9,856 155,40 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)

7435486 SWII 5981 Df Esd Gc Rdr RT	**ANANGEL PROSPERITY** **Anangel Prosperity Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 314		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2497) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 907 B.29 951 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan 15,5kn
6424064 SXSP 5287 Df Esd Gc Pfd Rdr RTm/h/v	**ANANGEL PRUDENCE** ex Orissa-74 **Fronisis Shipping Co. Inc.** Piraeus Greece	**35 304** 23 042 67 193	**✠100A1** oil tanker **✠LMC**	SS 12/79 EL xt 3$\frac{5}{16}$"SQ FN 11221	**1965**-4 Lithgows Ltd.—Port Glasgow (1152) 237,68(BB) 32,31 13,221 227,46 32,26 17,07 P 42,7 F 23,2 1 dk rf nil 12BH WB10586t incl. 9116t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 78 900 Der 2(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 1 × 582kW 440V 60Hz a.c. Fuel (hvf)
7609623 SVUJ 7011 Df Esd Gc Pfd Rdr RT	**ANANGEL SPIRIT** **Anangel Spirit Compania Naviera S.A.** Piraeus Greece	**13 889** 10 251 22 464		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2553) 164,34(BB) 22,89 9,841 155,45 22,86 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7435474 SVXL 5980 Df Esd Gc Rdr RT	**ANANGEL TRIUMPH** **Anangel Triumph Compania Naviera S.A.** Piraeus Greece	**13 633** 9 836 22 311		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2496) 164,32(BB) 22,92 9,856 155,43 22,84 13,54 F - 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan 15,5kn
7378901 SYWU Df Esd Gc Rdr RT	**ANANGEL WISDOM** **Anangel Wisdom Compania Naviera S.A.** Piraeus Greece	**13 347** 9 326 22 353		BV	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2378) 164,34(BB) 22,92 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** 5 Ho 23,7 25,5 18,2 25,5 26,2 ER G.30 800 B.29 838 5 Ha (stl) (14,3 15,8 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5015763 ULCX M-25241 Df Esd Gc Rdr RT	**ANANYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 157** 534 1 288		RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 78,49 10,52 4,099 71,40 5,39 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER G.2 117 B.1 895 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10,5) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 64,0t (d.o.) 10,75kn
5015775 UKME M-17079 Df Esd Gc Rdr RT	**ANAPA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 142** 1 544 4 440		RS	**1962** Rauma-Repola Oy—Rauma/Raumo (123) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 575 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
5015787 UNLI M-9173 Df Esd Gc	**ANAPA** **U.S.S.R.** Murmansk U.S.S.R.	**686** 224 470	✠	(RS)	**1956**-9 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (173) 63,00 9,30 4,290 55,02 9,25 4,86 F 12,5 RW rf 991 BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.421 3 Ha (1,5 1,5 × 3,0) (1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 10,5kn
5426156 UYEP M-17139 Df Esd Gc Rdr RT	**ANAPKA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399		RS	**1963** Rauma-Repola Oy—Rauma/Raumo (131) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn
6873667 UKIT M-28458	**ANAPKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80		(RS)	**1965** ............U.S.S.R. 33,41 6,68 2,639 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 73 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7358028 PPIB Df Esd Gc Rdr RTv	**ANAPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 28 907		AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (875 /B45) 175,55(BB) 25,66 10,251 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7531565 Df Esd Gc Rdr RT	**ANAPOLIS** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Itajai Brazil	**244** 139 —		GL	**1977** Est. EBIN/So S.A.—Niteroi (75) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn

7620146 UGOH M-33756 Df Esd Rdr RT	**ANAPSKIY** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	**648** 211 404	RS	**1976** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeb Controllable pitch propeller 12
5128247 5B2478 367429 Df Esd RT	**ANARGYROS** ex Genova-73 ex Boreas **Ermionis Maritime Co. Ltd.** Limassol Cyprus	**497** 216 832	HR (RI) ✠Classed LR until 9/63	**1952**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (140) 65,23 9,66 3,639 57,99 9,61 Ba 11,9 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.1 630 4W	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Fuel 128,0t 11,75
7406966 Esd Rdr RT	**ANARIKA** **Government of The Republic of Guyana (Ministry of Works & Communications)** Georgetown, Dem. Guyana	**82** — —	**✠100A1** tug **✠LMC** EL C 0,0/17,5WI FN 191	**1976**-3 Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (108) 22,13 6,91 2,318 19,51 6,72 3,05 RAD 5,5 1 dk rf 356 4BH WB5.97T **SURVEYS OVERDUE — CLASS SUSPENDED 6/6/80**	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 137 × 165 sr geared Caterpillar Tractor Co. Peoria, Illin Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers 12
5003203 P3FN 381022 Df Esd Gc Rdr RTv	**ANASSA** ex Adrastus-78 **Rhodeswell Shipping Co. S.A.** Limassol Cyprus	T.Mk **5 419** 2 213 6 721 **7 570** 4 192 9 449	**✠100A1** CS 3/76 **✠LMC** EL dt 2¼"SQ FN 4104	**1953**-12 Vickers-Armstrongs Ltd. —Newcastle (134) 148,49 19,00 7,354/8,656 138,41 18,90 10,75 P 12,5 B 58,0 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 9BH WB4281t incl. DT945t DTm1878t	**M General Cargo** Ref 7 Ho 17,6 21,6 14,6 9,1 24,3 17,6 8,8 G.17 214 B.15 429 In.71 2 Ha (stl) (7,4 × 4,8) (10,6 × 6,7) 2 Ha (w) (each 7,0 × 6,7) 3 Ha (stl) (8,2 × 6,7) (8,2 × 5,4) (2,7 × 2,0) 24W Der 1(50) 8(10) 18(5)	Oil 2SA 7Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) B& Harland & Wolff Ltd. Govan, Glasg WTAuxB 0,80N/mm² (115 lbf/in²) 3 e(ex.g) 0,90N/mm² (130 lbf/in²) Gen 3 × 220kW 220V d.c. Fuel 987,5t (hvf) 15,5

DELETE CLASS

5334860 J4AI 6720 Df Esd Gc Rdr RTm	**ANASTASIA** ex Stork-80 ex Sougueta-78 **Hynetus Shipping Co. S.A.** Eureka Shipping Co. S.A. Piraeus Greece	**4 492** 2 561 4 278	BV	**1959** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.311) 112,78 15,47 7,087 104,93 15,40 10,49 P 10,1 B 7,7 2 dks	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 ER In.5 663 4 Ha (stl) (each 6,0 × 4,1) ER 8W Der 1(15) 8(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B& Ch. de l'Atlantique St Naza Fuel 863,5t 17
5242598 Esd Rdr	**ANASTASIA** ex Mossville-72 ex Castle Combe-60 ex Meteoor-54 **Zeidam & Karabachi** Syria	**499** 319 —	✠Classed LR until 14/10/77	**1953**-1 Scheeps. "Voorwaarts" —Martenshoek (161) 56,39 8,97 3,264 52,00 8,92 3,64 P 13,8 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 019 B.929	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 53,0t 9,5
5284649 SV3843 4696 Df Esd Rdr RTm/h	**ANASTASIA K.** ex Primus-73 ex Sunnanhav-57 **Alkimos Konidaris** Piraeus Greece	**500** 263 926	**✠100A1** SS 5/80 Str. nav. ice **✠LMC** EL i FN 666	**1955**-10 A/B Falkenbergs Varv —Falkenberg (117) 54,26 9,53 3,785 49,46 9,50 3,97 P & B 26,6 F 8,9 1 dk RW rf 203 3BH WB230t	**M General Cargo** 1 Ho 32,7 1 TwD 15,4 ER G.1 348 B.1 288 2 Ha (each 12,8 × 5,0) ER 3W Der 3(3)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Atlas-Diesel A/S Gen 2 × 15kW 1 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 10,5
6700535 J4BU 6865 Df Esd Gc Pfd Rdr RTm/h/v	**ANASTASIA L.** ex Cetra Columba-78 **Amalia Navigation S.A.** Piraeus Greece	**53 448** 35 401 87 551	BV	**1966** Ch. de l'Atlantique—St. Nazaire (123) 264,24 36,07 13,723 250,60 36,01 19,59 P 47,9 F 25,0 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho ER G.104 056 13 Ha (stl) (each 7,6 × 17,5) 3 Ha (stl) (7,5 7,5 × 15,4) (8,2 × 17,5) ER	Oil 2SA 8Cy. 840 × 1800 13 786kW (18 480bhp) B& Ch. de l'Atlantique St Naz Gen 1 × 600kW 2 × 530kW 440V 50Hz a.c. Fuel (hvf) 14,5
7706562 SZTG 6535 Df Esd Gc Rdr RTh/v	**ANASTASIA II** **Citadel Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**4 713** 3 079 7 583	NV ✠Classed LR until 27/4/79	**1977**-12 Watanabe Zosen K.K.—Hakata (195) 115,55 17,43 6,979 107,12 17,40 8,72 P 21,1 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 19,6 18,9 18,9 21,0 ER G.10 102 B.9 634 4 Ha (stl) (10,5 12,5 12,5 12,5 × 8,0) ER 8W Der 1(30) 8(10)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsub Kobe Hatsudoki K.K. K Gen 3 × 200kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 619,0t (hvf)-14,0pd 14,5
6907640 SXMK 6419 Df Esd Gc Pfd RTh	**ANASTASIA V** **West End Shipping Corp. S.A.** Piraeus Greece	**15 868** 10 478 27 478	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (144) 178,01 22,92 10,573 168,03 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.35 120 B.30 809 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Su Ishikawajima-Harima Hvy. Ind. Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 798,5t (hvf) 17
5342207 HPLK Df Esd Gc	**ANASTASIO** ex Stratford-66 ex Cotton Bay-60 ex Harcourt Malcolm-54 **Guanabara S.A.** Panama Panama	**998** 529 805		**1946** General Eng. & D.D. Co.—Alameda, Ca 60,89 10,11 4,084 57,79 10,06 6,46 RQD 15,3 B 12,2 2 dks	**TM General Cargo** Ref 3 Ho In.1 072 3 Ha (6,7 × 4,1) (7,3 × 5,4) (7,3 × 4,8) 6W Der 6(3)	2 Oil 4SA each 8Cy. 268 × 341 1 119kW (1 500bhp) Cooper-Bessemer Corp. Grove Ci Fuel 144,5t (d.o.) 12
5255753 C4MX 374200 Df Esd RTm/v	**ANASTASIOS** ex Nordstern I-75 ex West-Riding-73 ex Nordstern-65 **Marressan Shipping Co. Ltd.** Limassol Cyprus	T.Mk **472** 282 1 000	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (399) 59,06 8,92 3,758 55,55 8,91 5,90 2 dks RW rf nil len 57	**M General Cargo** Ice strengthened 1 Ho 47,4 1 TwD 48,6 ER G.1 899 B.1 742 2 Ha (stl) (each 17,3 × 6,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 2 × 30kW 1 × 15kW 380V 50Hz a.c. Fuel (d.o.)

7312579 SV2927 4194 Esd Gc Rdr RT	**ANASTASIOS** **Karatzis Brothers** Piraeus Greece	**120** 161 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama 28,00 6,23 2,096 23,50 6,20 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn
5036731 SXBR 6659 Df Esd RT	**ANASTASIOS C.** ex Hariwa-78 ex Bardu-75 **Kentavros Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 435** 5 612 16 963	NV	**1962** Deutsche Werft A.G.—Hamburg (788) 149,97 21,37 9,487 142,02 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd 15kn
5379729 Df Esd Gc Rdr RT	**ANASTASIS** ex Victoria-78 **Youth with a Mission- Cultural Maritime Institute Ltd. (YWAM)** Limassol Cyprus	**11 695** 6 586 4 310	**✠100A1** SS 12/73 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 4704 (AB) (RI)	**1953**-3 C.R.D. Adriatico—Trieste (1765) 159,09 20,78 7,189 144,79 20,73 11,76 B 99,4 Upr. B 68,0 F 26,0 2 dks, 3rd dk clear of mchy. space, 4th dk in fwd holds RW 9BH WB1398t incl. Tunnel tanks 190t **LAID UP — SURVEYS OVERDUE 12/77**	**TM Passenger/General Cargo** Ref 431bth P 5 Ho G.5 280 B.4 825 In.105 5 Ha 10W Der 2(14,5)	2 Oil 2SA each 10Cy. 750 × 1320 12 011kW (16 100bhp) Fiat C.R.D. Adriatico Trieste 2 AuxB 0,75N/mm^2 (108lbf/in^2) 2 e(ex.g) 0,75N/mm^2 (108lbf/in^2) Fuel 1 554,5t 19,75kn
5153149 Df Esd Gc Rdr	**ANASTASIS** ex Agios N.-78 ex New Tungming-76 ex Great Prosper-72 ex Hokuei Maru-71 **Efeso Maritime Co. S.A.** Panama Panama	**2 135** 1 324 3 574	NK	**1957** Niigata Eng. Co. Ltd.—Niigata (258) 92,79 12,98 5,874 85,98 12,96 6,81 P 6,4 B 20,2 F 8,0 1 dk	**M General Cargo** 2 Ho 31,3 27,9 G.4 613 B.4 199 2 Ha (22,1 20,1 × 6,1) 9W Der 4(10) 3(8)	Oil 2SA 7Cy. 480 × 800 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 230V d.c. 12kn
6600943 SWSR 4710 Df Esd Gc Rdr RT	**ANASTASSIA** **Isla Hermosa Cia. Naviera S.A.** Piraeus Greece	**23 392** 15 094 39 394	AB	**1966** Kure Zosensho—Kure (97) 191,01 27,67 11,716 180,02 27,61 16,01 P 7,4 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 5 036,5t
5015854 8	**ANASTASSIS** **Vassileos & Chrysanthy Vassileiadi** Rodos Greece	**150** 120 —		**1945** ....Cyprus 32,54 7,65 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 8Cy. dr geared 90kW (120bhp) E made— fitted58 Superior Engine Co. U.S.A.
5015866 SPLF Df Esd RT	**ANATOL** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**133** 1 —	PR	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (680) 28,91 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
5213729 SVJR 5680 Df Esd Gc Rdr RTv	**ANATOLI** ex Lucigen-75 **Probity Shipping Corp.** Piraeus Greece	**12 392** 7 367 20 527	**✠100A1** SS 10/75 oil tanker **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5479	**1962**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1271) 170,47 21,82 9,443 162,77 21,72 11,94 P 34,2 B 17,1 F 16,2 1 dk RW rf 89 14BH WB471t	**M Tanker** 1 Ho 10,9 27 Ta ER L.(oil) 26 134 HeCls. BC 1 Ha (stl) (2,4 × 2,4) ER Der 3(5) 1(3) 1(1)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 300kW 1 × 180kW 220V d.c. Fuel 1 703,5t (hvf)-26,5pd 15kn
6517134 SV4470 6458 Gc Rdr	**ANATOLI** ex Evagelistria Tinou-79 ex Daito Maru-77 **E. Andrianou and M. Psaradelis & Co.** Piraeus Greece	**396** 221 886		**1965** Kurushima Dock Co. Ltd.—Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
7412642 A8XE 5365 Df Esd Gc Pfd Rdr RTm/h	**ANATOLIA** **Lilacfield S.S. Co. Inc.** Monrovia Liberia	**6 737** 4 860 11 601	NK	**1975** Imabari Zosen—Imabari (345) 123,32(BB) 20,53 8,090 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho 32,6 32,3 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Cr 4(7,5) Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 445V 60Hz a.c. 16,5kn
6923694 Df Esd Gc Pfd Rdr RTm/h/v	**ANATOLIA** ex Larch-80 ex Jowood-79 **Inter-Powers Shipping Co. S.A.** Panama Panama	**2 669** 1 668 4 173	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (453) 96,40 14,64 5,906 88,17 14,61 6,86 P 22,9 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.) 14kn
6916495 ESIX M-29171 Df Esd Gc Rdr RT	**ANATOLIY BREDOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 944** 1 299 1 338	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/30) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 4 Ha (4,8 × 2,2) (1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan Controllable pitch propeller 13kn
6523949 UEQD M-28400 Df Esd Pfd Rdr RT	**ANATOLIY KHALIN** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1967** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14730) 127,41 19,05 7,030 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta G.307 In.2 722 L.446 5 Ha (each 2,2 × 1,9) 2W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 5 640kW (7 560bhp) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 2 984kW (4 000shp) & to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

6851061 UISQ M-21978	**ANATOLIY KUSHNIR** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 39 75	 (RS)	**1958** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdeb 9
7111640 UKFK M-31014 Df Esd Gc Pfd Rdr RT	**ANATOLIY LUNACHARSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	 RS	**1971** VEB Warnowwerft—Warnemuende (321) 151,49 20,35 —/8,960 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf)	 M Rosto 18,25
7230575 UEXA S-32108 Df Esd Gc Rdr RT	**ANATOLIY VANEYEV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	 RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	 Magdeb 10,75
7000011 J4LL 388 Df Esd Gc Rdr	**ANAVISSOS** ex Argolis-80 ex Janey-78 **Alkaios Compania Naviera S.A.** Syros Greece	**8 909** 6 119 15 281	**✠100A1** SS 2/79 **✠LMC** EL Z 2⅛"U2 FN 4316	**1969**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (861) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 22,8 G.21 642 B.19 793 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c.	 Su Newcas 14
5032826 SV5066 Df Esd Rdr RTm	**ANAVISSOS II** ex BP 27-78 **Anavissos Sea Transport Co. Ltd.** Lavrion Greece	**568** 232 920	 NV	**1958** Glommens M/V—Fredrikstad (158) 78,64 8,67 4,090 68,28 8,64 P 18,3 F 9,2 1 dk rf 152	**M Tanker** Ice strengthened 6 Ta ER len 71 L.(oil) 1 125 HeCls. BC	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Gen 2 × 50kW 110V d.c. Fuel 60,0t (d.o.)-2,5pd	 K 11
6815823 SZHN 4332 Df Esd Gc Rdr RTv	**ANAXAGORAS** ex Zeno-79 **Anaxagoras Shipping Co. S.A.** Piraeus Greece	**9 416** 6 105 16 641	 AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (263) 140,09 22,05 9,446 128,96 22,00 12,60 P 20,5 B 19,2 F 9,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 4(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Industries Ltd. Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf)	 Su Tamashi 15,25
6811918 SXYC Df Esd Gc Rdr RT	**ANAXIMENIS** ex Yongjin-80 ex Nittyu Maru-72 **Eurosur Maritime Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**10 182** 6 547 17 337	 NK	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (649) 148,04 21,62 9,373 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.21 106 B.20 669 4 Ha (stl) (12,9 × 8,9) (19,5 19,5 18,7 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Heavy Industries Ltd. Gen 1 × 300kW 450V a.c. Fuel 2 389,5t	 Su Ko 14,5
5015919 CXBG Df	**ANCAP QUINTO** ex Y 104-47 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**688** 358 1 035		**1944** Kane SB. Corp.—Galveston, Tx (1) 55,63 9,20 3,410 54,59 9,15 4,12 P 11,9 F 6,4 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 034 HeCls. BC	2 Oil 4SA each 6Cy. 235 × 355 343kW (460bhp) Wolverine Motor Works Fuel 72,0t-2,5pd	 Port Huron 9
5015933 CXBX Esd Gc Rdr RT	**ANCAP SEXTO** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**2 127** 995 2 512	 (AB)	**1956** A.G. "Weser" Werk Seebeck —Bremerhaven (799) 91,57 13,42 4,522 83,80 13,39 5,90 P 21,4 RQD 8,9 B 8,0 F 15,0 1 dk RW rf 152	**TS Tanker** 12 Ta ER L.(oil) 2 837 HeCls. BC	T 6Cy. (2) 349 (2) 549 & (2) 905 × 649 LP turb 1 283kW (1 720ihp) A.G. "Weser" Werk Seebeck Fuel 95,5t (o.f.)-14,0pd	 Bremerha 12
5015945 CXBE Df Esd Gc Rdr RT	**ANCAP TERCERO** ex New Hope-47 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Combustibles Alcohol y Portland) (ANCAP)** Montevideo Uruguay	**10 296** 6 154 16 884	 (AB)	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (459) 159,57 20,78 9,195 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229	**T-E Tanker** 26 Ta ER L.(oil) 22 000 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 ge 4 320kW 2 300V a.c. connected to el motor 4 476kW (6 000shp) (Sy) General Electric Co. Fuel 1 519,0t (o.f.)-48,0pd	 Lynn 14
7120110 CE9080 Esd Rdr RT	**ANCASH 1** ex Milagro IX-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao (367) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	 Peoria, 1
7120861 CE9081 Esd Rdr RT	**ANCASH 2** ex Milagro X-76 **Pesquera Ancash 2 S.A. Ltda.** Chimbote Peru	**310** 140 —	 GL	**1971** Ast. Picsa S.A.—Callao (368) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co.	 Peoria, 1

7042710 CE9008 Esd Rdr RT	**ANCASH 4** ex PF 18-76 **Pesquera San Jose S.R. Ltda.** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (330) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7103667 CE9030 Esd Rdr RT	**ANCASH 5** ex PF 19-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (348) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7042708 CE9007 Esd Rdr RT	**ANCASH 6** ex PF 17-76 **Peruana de Pesca S.A. (PEPESCA)** Chicama Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (329) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7043934 CE9006 Esd Rdr RT	**ANCASH 7** ex Pralsa XII-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (335) *35,09* 8,03 8,01 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7043922 Esd Rdr RT	**ANCASH 8** ex Pisamar II **Pesquera Chuita S.R. Ltda.** Pisco Peru	**306** 136 —	GL AB	**1971** Metal Empresa S.A.—Callao (L-38) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7102156 Esd Rdr RT	**ANCASH 9** ex Virgen De Las Mercedes-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**313** 194 —	BV	**1970** Ast. Gumar S.A.—Callao (6) *32,59* 7,70 7,62	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7043910 Esd Rdr RT	**ANCASH 10** ex Pisamar I **Pesquera Gaviota S.R. Ltda.** Pisco Peru	**306** 136 —	GL AB	**1971** Metal Empresa S.A.—Callao (L-37) *33,99* 8,62 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6621650 HSB2013 BK2355 Df Esd Gc Rdr RTm/h/v	**ANCHAN** ex Strathardle-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 753	**✠100A1** SS 8/76 DTsm—vegetable oil. latex or suitable chemicals FP above 65.5°C. **✠LMC** **✠Lloyd's RMC** EL kt $2\frac{9}{16}$"SQ FN 6094	**1967**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (748) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 9BH WB1284t incl. DTf280t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 1,23N/mm^2 (177,5lbf/in^2) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 286,0t (hvf) 21kn
7312543 9V2726 380686 Df Esd Gc Rdr RTh/v	**ANCHANA** ex Lindinger Emerald-77 **Anchana Shipping S.A.** Singapore Singapore	T.Mk **883** 459 **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 057 B.3 743 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14,25kn
6612984 UNZA M-28077 Df Esd Gc Rdr RT	**ANCHAR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12kn
7314761 GRUJ 360145 Df Esd Gc Pfd Rdr RTv	**ANCHISES** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**16 406** 10 420 27 143	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (939) 176,77(BB) 22,92 10,542 168,03 22,86 14,10 P 37,5 F 16,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 224 B.31 100 1 Ha (stl) (12,3 × 9,9) 5 Ha (stl) (each 12,7 × 9,9) ER Cr 5(8) Der 2(2,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15,25kn
6605682 COLI Df Esd Gc Rdr RT	**ANCHOA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670	BV	**1965** Ast. Celaya—Bilbao (80) 55,25 9,02 3,753 49,61 9,00 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,7 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao
5016004 KIRJ 247071 Df Esd Gc RT	**ANCHORAGE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (574) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
5016016 GHYN 302880 Df Pfd RTv	**ANCHORMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**795** 383 1 191	**✠100A1** SS 4/80 oil tanker **✠LMC** EL k $1\frac{5}{16}$" ptSQ FN 789	**1962**-1 Drypool Eng. & D.D. Co. Ltd.—Hull (4) 61,88 9,38 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk RW rf 76 8BH WB207t	**M Tanker** 10 Ta ER L.(oil) 1 489 Der 2(1)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 0,56N/mm^2 (80lbf/in^2) Fuel 51,0t-3,0pd 10,75kn

6851205 UMWH M-22030	**ANCHOUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	 (RS)	**1956** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	 Magdebu
7225740 GQUE 358774 Df Esd Gc Pfd Rdr RTv	**ANCO CHALLENGER** ex Post Challenger-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 565** 10 146 25 300	**✠100A1** SS 8/76 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1972**-12 Horten Verft A/S—Horten (176) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723t	**M Tanker** Chemical 37 Ta 4 Ta (s.stl) ER L.29 846 Cr 1(5) 1(3)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd	 15,5
7311771 GSUM 360623 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHAMPION** ex Post Champion-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 572** 10 076 25 300	**✠100A1** SS 8/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1973**-6 Horten Verft A/S—Horten (177) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 Cr 1(5) 1(3)	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd	 15,5
7325655 GTEW 360838 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO CHARGER** ex Post Charger-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 568** 10 077 25 300	**✠100A1** SS 6/78 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1973**-10 Horten Verft A/S—Horten (178) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd	 15,5
7329273 GTEX 360947 Df Esd Gc Pfd Rdr RT	**ANCO CHASER** ex Post Chaser-79 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 561** 10 073 25 300	**✠100A1** SS 9/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1973**-12 Horten Verft A/S—Horten (179) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB723T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c.	 15,5
7052129 GOVB 341697 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO EMPRESS** **Ovalbreak Ltd.** London United Kingdom	**15 004** 9 790 24 222	**✠100A1** CS 3/76 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft 2 5/16"U3 FN 5992	**1971**-4 Uddevallavarvet A/B—Uddevalla (238) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 1(3)	 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Uddevallavarvet A/B 2 WTAuxB primary 4,42N/mm² (45kgf/c secondary 1,43N/mm² (14,5kgf/cm²) hs511,0 e(ex.g) 1,52N/mm² (15,5kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-45,5pd	
7369077 GUHK 363276 Df Esd Gc Pfd Rdr RT	**ANCO ENDEAVOUR** ex Post Endeavour-77 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 857 25 200	**✠100A1** SS 12/77 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1974**-5 Horten Verft A/S—Horten (180) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3463T	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c.	
7383243 FNPL 226756 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO ENERGIE** ex Post Energie-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	**✠100A1** SS 7/79 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 5999	**1974**-7 Horten Verft A/S—Horten (181) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB3436	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR cs 6 L.29 158	 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) A/S Horten Verft 2 AuxB (o.f.) 1,23N/mm² (12,5kgf/cm²) e(ex.g) 1,23N/mm² (12,5kgf/cm²) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd	

7383267 FNPJ 226755 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO ENTENTE** ex Post Entente-78 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Nantes France	**15 163** 9 385 25 200	**✠100A1** SS 5/80 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 5999	**1975**-2 Horten Verft A/S—Horten (183) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical Mchy.aft 37 Ta ER 4 Ta (s.stl) CR L.29 158	cs 6 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) (1 ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 647,0t (hvf)-41,5pd 15,5kn
7383255 GUHL 363508 Df Esd Gc Pfd Rdr RTv	**ANCO ENTERPRISE** ex Post Enterprise-78 **P&O Lines Ltd. & Ocean Transport & Trading Ltd.** Panocean-Anco Ltd. London United Kingdom	**15 346** 9 867 25 200	**✠100A1** SS 2/80 chemical tanker Type A centre tanks, Type B wing tanks, in association with an approved list of cargoes. Chemicals Type A in independent (s.stl) tanks on deck SG 1.2 **LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 5999	**1974**-11 Horten Verft A/S—Horten (182) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76 18BH WB4078T	**M Tanker** Chemical 4 Ta (CR) (s.stl) cs6 37 Ta ER L.29 845		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 448kW 450V 60Hz a.c. 16kn
5304982 SZTR 5038 Df Esd Gc Rdr RT	**ANCO GLORY** ex Apollonian Glory-74 ex Anco Star-73 ex Saga Star-65 ex Ternoy-62 **Apollonian Glory Co. S.A.** Piraeus Greece	**12 676** 7 265 20 524	(NV)	**1958** A/B Gotaverken—Goteborg (703) 169,81 21,70 9,551 162,13 21,65 12,40 P 40,0 F 18,9 1 dk rf 38	**M Tanker** 34 Ta ER L.(oil) 26 816	HeCls. BC	Oil 2SA 9Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 473,5t-30,5pd 16kn
7109427 GOQD 341712 Df Esd Gc Pfd Rdr RTh	**ANCO PRINCESS** **Lewis Separates (Norwich) Ltd.** London United Kingdom	**15 004** 9 790 24 243	**✠100A1** CS 7/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
7112527 GOQE 341739 Df Esd Gc Pfd Rdr RTh	**ANCO SCEPTRE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 427** 10 185 24 233	**✠100A1** CS 11/76 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1971**-11 Uddevallavarvet A/B—Uddevalla (240) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB (o.f.) primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-99,5pd 16kn
7127223 GOQF 357395 Df Esd Gc Pfd Rdr RTv	**ANCO SOVEREIGN** **Sabre Shipping Corp. Ltd.** London United Kingdom	**15 003** 9 769 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn
7207164 GOQG 357427 Df Esd Gc Pfd Rdr RTv	**ANCO STANE** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 003** 9 769 24 220	**✠100A1** CS 4/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1972**-4 Uddevallavarvet A/B—Uddevalla (242) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB (o.f.) primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs511,0 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-36,5pd 16kn
7218553 GOQH 357441 Df Esd Gc Pfd Rdr RTm/h/v	**ANCO TEMPLAR** **John Swire & Sons Ltd.** Panocean-Anco Ltd. Liverpool United Kingdom	**15 427** 10 185 24 222	**✠100A1** CS 8/77 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 5992	**1972**-8 Uddevallavarvet A/B—Uddevalla (243) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 Der 2(5) 2(3)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,43N/mm^2 (14,5kgf/cm^2) hs665,2 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 531,0t (hvf)-39,5pd 16kn
6708719 FVYN 244165 Df Esd Pfd Rdr RTm	**ANCOLIE** ex Tonton Pierre-77 ex Ar Gueveur-74 ex Guidimaka-68 **Societe Locamic** Societe Anonyme Armement Nicot Concarneau France	**214** 73 122	BV	**1967** S.I.C.C.Na.—St. Malo (87) 33,25 7,93 28,20 7,50 3,79 2 dks	**M Fishing** Stern Trawler 1 Ho ER G.163 2 Ha (each 1,3 × 1,3) ER		Vee Oil 4SA 16Cy. 175 × 180/192 746kW (1 000bhp) NE 74 Soc. Alsacienne de Const. Mec. Mulhouse 12,5kn
7048659 WQ7307 296767	**ANCON** **Ancon Inc.** Houma, La United States of America	**149** 101 —		**1964** Main Iron Works Inc.—Houma, La *26,22* 9,15 9,10 3,10 1 dk	**M Supply Launch**		Oil 791kW (1 060bhp) General Motors Corp. U.S.A. Fuel (d.o.)

7311795 LKLT 18014 Df Esd Gc Pfd Rdr RTm/h/v	**ANCORA** **S/A Aino, S/A Viva & S/A Viator** C. H. Sorensen & Sonner Arendal Norway	**71 318** 51 373 127 209	 NV	**1973** A/S Fredriksstad M/V—Fredrikstad 282,00(BB) 38,46 16,998 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Wing Ta ER L.(oil) 160 528 Ore 79 725 HeCls. BC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) A/S Horten Verft Gen 3 × 688kW 440V 60Hz a.c. Fuel 6 687,5t (hvf)-91,5pd
7387419 EHCW Df Esd Rdr RT	**ANCORA D'OURO** **Farpespan S.L.** Gijon Spain	**358** 160 —	 (BV)	**1976** Ast. Gondan—Gijon (112) 41,92 8,54 3,601 35,01 8,51 6,15 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 746kW (1 000bhp) Hijos de J. Barreras S.A.
7924334 DCVY Df Esd Gc Rdr RTm/h/v	**ANDA** **Anton Jungerhans** Haren/Ems Federal Republic of Germany	T.Mk **499** 360 1 604	 GL	**1980** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (109) 79,71 11,41 3,341 75,01 11,35 5,41 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.2 897 B.2 869	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz
6512988 LNOX C12495 Esd Rdr RTm	**ANDA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**300** 70 —	 NV	**1965** Brodrene Lothe A/S—Haugesund (23) 41,86 7,45 3,055 36,50 7,40 1 dk rf 749 BK 119	**M Tanker** Ice strengthened 1 Ho 4 Ta ER 1 Ha (4,3 × 1,9) Der 1(1,5)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Gen 2 × 15kW 110V d.c. Fuel (d.o.)
5016078 OIAZ 566 Df RT	**ANDA** ex Jo-55 **Karl G. Gustafsson** Porvoo/Borga Finland	**208** 98 274	 (BV)	**1936** N.V. Sch. Delfzijl v/h Sander—Delfzijl (143) 36,02 6,48 2,439 6,43 2,67 1 dk R	**M General Cargo** G.368 B.340 2 Ha (8,9 5,9 × 3,8) Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Fuel 8,0t (d.o.)-5,0pd
5016080	**ANDAGOYA** **Government of The Republic of Colombia (Customs Department)** Buenaventura Colombia	**117** 39 —	✠Classed LR until 2/30	**1928-7** J. Pollock, Sons & Co. Ltd. —Faversham (1308) *28,23* 6,10 ... ... R	**M Tug**	Oil 2SA 4Cy. 380 × 410 J. & C. G. Bolinder M/V A/B
5053533 PCQJ 25L310 Df Esd Rdr RTm	**ANDAIRON** ex Brittenburgh-72 **Rederij Andairon H. Huls & M. K. Boersma** Boersma Maritime International Rotterdam Netherlands	**458** 183 658	 BV	**1961** Arnhemsche Schps. Maats.—Arnhem (402) 60,61 9,43 3,468 53,70 9,20 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 33,0 ER G.1 365 B.1 323 1 Ha (20,4 × 5,3) ER 2W Der 2	Oil 4SA 8Cy. 300 × 450 746kW (1 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 25kW 220V Fuel 66,0t (d.o.)
7524225 Df Esd Rdr RT	**ANDALUCIA** **Empresa Naviera Sevilla S.A.(ENSSA)** Palma Spain de Mallorca	**1 366** — 2 072		**1978** Ast. de Mallorca S.A.—Palma de Mallorca (221) 83,01 4,552 73,00 14,01 7,73 1 dk	**M General Cargo**	Oil 4SA -Cy. 400 × 580 1 790kW (2 400bhp) Hijos de J. Barreras S.A.
7342976 GUGG 365848 Df Esd Gc Pfd Rdr RTv	**ANDALUCIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3 FN 4885	**1975-6** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1329) 155,81(BB) 21,49 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk clear of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf)
7208405 DDSK Df Esd Gc Pfd Rdr RT	**ANDALUSIA** ex Elisabeth Schulte-77 **Secunda Schiffahrtsbeteiligungs G.m.b.H. & Co. 'Weser' K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **6 739** 4 402 13 520 **9 784** 6 772 16 300	 GL	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (961) 149,82(BB) 8,224/9,249 139,25 20,99 12,27 F 13,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN)
6913699 SZKH 5696 Df Esd Gc Rdr	**ANDALUSIA** ex Attiki Akti-76 ex Shinkai Maru-76 **Vitalon Compania Naviera S.A.** Piraeus Greece	**2 621** 1 569 4 408	 NK	**1968** Tsuneishi Zosen—Numakuma (200) 94,60 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,4 30,2 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 293,5t-9,5pd
6906024 ICQP 672 Df Esd Gc Rdr RT	**ANDALUSIA** ex Valle de Ibaizabal-69 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 777** 980 2 256	 AB RI (BV)	**1968** Ast. de T. Ruiz de Velasco—Bilbao (103) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 2 300	Oil 4SA 8Cy. 390 × 680 1 339kW (1 795bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 380kW 220V 50Hz a.c.
5394535 HPGL 7762-77 Df Gc Pfd Rdr	**ANDAMAN CAREER** ex Yamamiya-76 **Andaman Maritime Carriers Inc.** Panama Panama	**8 256** 5 236 13 270	 (NK)	**1957** Hitachi Zosen—Sakurajima Works, Osaka (3831) 149,36 18,85 8,929 138,03 18,78 11,84 B 23,5 F 15,9 2 dks	**M General Cargo** CSD 5 Ho G.16 999 B.16 281 5 Ha (10,1 × 6,4) (14,3 14,3 14,3 10,3 × 7,0) 16W Der 4(10) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) Hitachi Zosen Gen 2 × 80kW 450V a.c. Fuel 1 092,0t-22,0pd

6826999 HBNV 9239-HK Df Esd Gc Pfd Rdr RTm/h/v	**ANDAMAN SEA** ex Northamptonshire-80 ex Volnay-77 **Hong Fat Shipping Inc.** Panama Panama	**20 101** 14 662 38 457	✠**100A1** CS 3/79 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL It $2\frac{7}{8}$"U2 FN 7828	**1969**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (740) 193,10(BB) 27,49 11,246 183,42 27,44 15,24 P 29,9 F 13,8 1 dk rf nil DK fwd NS 9BH WB11615t incl. Comb. btm & STs in holds 6328t Topside tanks in holds 4246t	**M Bulk Carrier** 7 Ho 19,2 20,7 21,9 13,7 21,9 21,9 21,9 ER G.47 133 B.39 077 7 Ha (stl) (12,3 13,7 14,6 8,9 14,6 14,6 12,1 × 13,7) ER Cr 7(10) Der 2(1)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer John Brown Engineering (Clydebank) Ltd. Clydebank 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 426kW 440V 60Hz a.c. Fuel 2 437,5t (hvf) 15,5kn
5016119 VWDG 196672 Df Esd Gc Rdr	**ANDAMANS** Launched as State of Andaman **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**5 934** 3 482 2 461	✠**100A1** CS 5/78 DTa—oil FP above 65,5°C. ✠**LMC** EL y $1\frac{7}{8}$"SQ FN 2775 IRS	**1957**-11 Hindustan Shipyard Private Ltd. —Visagapatnam (VC.135) 118,88 15,78 6,427 106,86 15,70 10,27 P 12,2 F 13,2 2 dks, 3rd dk fwd of mchy. space RW rf 76 6BH WB1739t incl. DTa806t	**M General Cargo** Ref G.6 629 B.6 291 In.136 8W Der 1(25) 8(5)	Oil 2SA 4Cy. 700 × 1200 1 880kW (2 520bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 398,5t 12kn
7224629 MWHW 357490 Df Esd Gc Pfd Rdr RTm/h/v	**ANDANIA** ex Glasgow Clipper-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 721 **6 680** 3 638 9 194	**100A1** **LMC** **UMS** ✠**Lloyd's RMC** EL X 495,0/50,0U2 FN 3897 NV	**1972** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1320) 140,75(BB) 18,04 8,281/9,037 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. Tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 474 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 22,5kn
6851073 UQSF M-21806	**ANDARMA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 88 126	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5039020 385043 Df Esd Gc Rdr RTm/h/v	**ANDEN** ex Manaure II-80 ex Arion-75 ex Beaverfir-72 **Kabat Enterprises Overseas Ltd.** Georgetown Cayman Islands (British)	T.Mk **2 778** 1 395 4 857 **4 467** 2 565 6 023	**100A1** CS 5/76 Ice Class 3 **LMC** EL w $1\frac{13}{16}$"SQ FN 2644	**1961** Sarpsborg Mek. Verksted A/S K/S —Greaker (32) 113,90 15,42 6,243/7,132 105,01 15,40 9,78 F 12,2 2 dks RW rf 76 5BH to U dk 2 to 2nd dk WB875t	**M General Cargo** Ref 4 Ho 14,6 20,7 14,6 13,7 ER G.8 688 B.7 920 In.304 4 Ha (stl) (10,4 14,7 10,4 10,4 × 6,7) ER 10W Der 1(20) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) ✠ NAuxB (ex.g) 4/72 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 160kW 440V 60Hz a.c. Fuel 502,0t (hvf) 14,5kn
7315363 LLOW 18120 Df Esd Gc Pfd Rdr RT	**ANDENESFISK I** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund N. (58) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7325447 LMDZ 18159 Df Esd Gc Pfd Rdr RT	**ANDENESFISK II** **A/S Andenes Havfiskeselskap** Harstad Norway	**298** 89 —	NV	**1973** Storviks M/V—Kristiansund N. (59) 46,54 9,00 4,534 39,86 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7222229 GQHL 358559 Df Esd Gc Pfd Rdr RTh	**ANDERIDA** **Sealink U.K. Ltd.** London United Kingdom	**1 579** 565 2 591	NV	**1972** Trosvik Verksted A/S—Brevik (95) 106,00(BB) 16,03 4,012 96,20 16,01 11,61 2 dks rf 1199	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Rail Vehicles 16bth 20dk P Bow door/ramp Side doors Stern door Ice strengthened Mchy.aft	4 Oil one of each set geared to each sc. shaft 3 424kW (4 590bhp) (i) 2 Oil 4SA each 8Cy. 250 × 300 Normo Gruppen A/S Bergen (ii)2 Oil 4SA each 9Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 320kW 1 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 16kn
7102649 SDNM 11218 Df Esd Gc Pfd Rdr RT	**ANDERS** **Thunrederier A/B** Thunrederierna Lidkoping Sweden	**1 599** 1 076 3 205	✠**100A1** SS 7/80 Ice Class 2 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1579	**1971**-6 A/B Falkenbergs Varv—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 1 Ho ER G.3 770 B.3 443 2 Ha (stl) (each 24,8 × 9,9) ER	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Appingedam Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn
5016171 JWRO C14796 Df Esd Gc Rdr RT	**ANDERS** **Bjorn & Peder J. Nilsen** Kopervik Norway	**299** 136 437	NV	**1947** Loland Motorverstad A/S—Leirvik (8) 40,14 7,45 3,161 36,68 7,41 P - F - 1 dk rf 102 BK 318 len 64	**M General Cargo** 1 Ho ER G.538 B.481 1 Ha (18,9 × 4,1) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 1 × 8kW 1 × 4,5kW 220V 50Hz a.c. Fuel 26,5t (d.o.) 8,5kn
5170006 OWAA D1811 Df Esd RTm/h/v	**ANDERS** ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **A/S af 25 Juni 1970** Skagen Denmark	**277** 144 —	BV	**1955** Schulte & Bruns—Emden (176) 41,86 7,75 2,401 38,84 7,70 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho 8,5 11,9	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) NE made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)

7021390 JXJX Df Esd Pfd Rdr RT	**ANDERS KJONNO** ex Grethe Steen-75 ex Gulf Navigator-72 ex Grethe Steen-71 **K/S Anders Kjonno A/S** Bergen Norway	**299** 198 864	BV	**1970** I/S Orskovs Staalskibsvaerft —Frederikshavn (59) 55,33 10,52 3,328 49,69 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,2 ER G.1 800 B.1 600 1 Ha (stl) (25,3 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. D Gen 2 × 64kW 1 × 21kW 380V a.c Controllable pitch propeller Fuel 67,0t (d.o.)
7361219 OXIT C827 Df Esd Gc Rdr RTm/h/v	**ANDERS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**29 903** 16 793 29 569	✠100A1 ✠LMC UMS EL Mt 2⅞"U3 FN 10278	**1976**-8 Blohm + Voss A.G.—Hamburg (890) 224,95(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514T incl. STs in holds 3369T	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General E A.G. "Weser" B 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 5 6,57N/mm^2 (67kgf/cm^2) hs2091,5 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0
6812223 OUSG Df Esd Rdr	**ANDERS MARTIN** **Kaj V. Rasmussen** Frederikshavn Denmark	**300** 113 645	BV	**1968** Schiffs. Oberwinter—Oberwinter (205) 49,36 9,30 3,296 41,08 9,15 3,46 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel 18,5t (d.o.)
7621425 OXGZ Df Esd Rdr RT	**ANDERS OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**188** 98 270		**1976** Holbaek Skibs-og Baadebyggeri —Holbaek (342) 30,99 7,75 3,480 27,28 7,50 3,28 1 dk	**Wood Aux M General Cargo/Ferry** Ketch 2 Ho ER 1 Ha (9,6 × 4,1) ER 1W Der 1(5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) E made63 fitted76 A/S Motorfabriken Dan Fuel 62,0t (d.o.)-1,0pd
7703534 OIII Df Esd Gc Pfd Rdr RT	**ANDERSO** ex Chase Three-79 ex Anderso-78 **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 391	✠100A1 Ice Class 1A ✠LMC UMS EL Ft 577,5/58,0U3 FN 5387	**1978**-7 Hyundai SB. & Heavy Industry —Ulsan (1678) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7172T incl. STs in holds 4283T & DTf, DTm, DTa 1062T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 162,0t (d.o.) 1 024,0t (hvf)
7305564 GSIN 360136 Df Esd Gc Pfd Rdr RTh	**ANDES** ex Ortega-80 **Royal Mail Lines Ltd.** Pacific Steam Navigation Co. Liverpool United Kingdom	T.Mk **8 396** 4 302 14 733 **12 321** 6 798 18 370	✠100A1 SS 9/78 ✠LMC UMS EL Dt 2⅛"U3 FN 5453	**1973**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1356) 161,45 22,36 9,856 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,6 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Cr 4(26) 2(10)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) J. G. Kincaid & Co. Ltd. Gre 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 1 714,0t (hvf)
5016224 EDFQ 8236 Df Esd RTm	**ANDES** **Pescastur S.A.** Manuel Freire Veiga Vigo Spain	**341** 207 —	BV	**1960** Ast. Construcciones S.A.—Vigo (22) 46,11 8,28 40,01 8,21 4,50 RW	**M Fishing** Side Trawler 2 Ho In.324 3 Ha (0,9 × 0,9) (1,7 1,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Amste Fuel 172,5t (d.o.)
7352593 JFDV 115953 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Sanko Kisen K.K. & Tis Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**135 556** 99 639 273 150	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2353) 337,02(BB) 54,56 21,032 320,02 54,51 27,01 1 dk	**S Tanker** Mchy.aft 16 Ta L.(oil) 319 938	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) T Gen 2 × 800kW 1 × 600kW 450V a Fuel 8 463,5t-178,5pd
7638648 JINL 119631 Df Esd Gc Pfd Rdr RT	**ANDES MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 792** 7 791 21 200	NK	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1278) 161,02(BB) 9,521 152,03 25,40 13,52 P 30,8 F 10,7 2 dks	**M General Cargo** Heavy load G.25 438 B.24 366 1 Ha (13,7 × 8,3) 2 Ha (each 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(375) 2(30)	Oil 2SA 7Cy. 700 × 1200 7 758kW (10 400bhp) Kawasaki Heavy Ind. Ltd.
5016250 303126	**ANDESCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**191** 121 254		**1961** Schpsw. Gebr. Coops N.V. —Hoogezand (227) 30,46 6,81 2,388 28,71 6,71 2,67 1 dk RW	**M General Cargo** 1 Ho 19,2 ER G.430 B.405 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE 69 English Electric Diesels Ltd. Kelvin Mar. Div.
7112462 TFFF 1170 Df Esd Rdr	**ANDEY** ex Saevik-79 ex Valthor-78 ex Trausti-73 **Hradfrystihus Breithdaelinga H/f** Breiddalsvik Iceland	**123** 43 —		**1971** Stalvik h.f.—Gardahreppi (16) 28,83 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria. Fuel (d.o.)
7632254 HORY 7901-P EXT-2 Df Esd Gc Pfd Rdr RT	**ANDHIKA ADIRAJA** **Gambier Shipping Ltd.** Panama Panama	**4 301** 2 951 7 120	NK	**1977** Geibi Zosen Kogyo—Kure (275) 107,85 6,751 100,62 17,01 8,51 P 20,2 F 6,8 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,2 28,6 × 8,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Diesel Co. Ltd.

8000317 H8XU 9498-P EXT-1 Df Esd Gc Rdr RTv	**ANDHIKA ERIDHANI** **Sanzo Enterprise (Panama) S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 716 6 465		NK	**1980** Higaki Zosen K.K.—Imabari (241) 105,57 6,817 98,61 16,34 8,41 P 23,5 F 15,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
8000305 H8UW 9410-P EXT-1 Df Esd Gc Rdr RTv	**ANDHIKA KALOKA** **Sanzo Enterprise (Panama) S.A.** P.T. Pelayaran Samudera Khusus Andhika Lines Panama Panama	**3 815** 2 716 6 465		NK	**1980** Higaki Zosen K.K.—Imabari (240) 105,57 6,871 98,61 16,34 8,41 P 23,5 F 15,3 1 dk	**M General Cargo** 2 Ho 37,4 36,4 ER G.8 500 B.8 050 HeCls. B 2 Ha (stl) (each 26,3 × 9,2) ER 4W Der 2(20) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 437,0t (hvf)-10,5pd 15kn
6907901 PLYI Df Esd Gc Rdr RT	**ANDHIKA PATRA** ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 **P.T. Adnyana** Jakarta Indonesia	**2 521** 1 683 4 189		NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,249 86,01 13,21 6,99 P 19,6 F 8,9 1 dk	**M Tanker** Oil Bitumen 9 Ta ER L.(oil) 5 183 HeCls. C	Oil 4SA 6Cy. 460 × 720 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 153,5t (d.o.)-8,5pd 12kn
7326726 PLSI 5479 Df Esd Gc Pfd Rdr RT	**ANDHIKA PERDANA** ex Red Lotus-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**4 589** 2 901 7 357	**100A1** **LMC**	SS 1/77 EL U 1⅞"U2 FN 2659 (NK)	**1973** Kochiken Zosen—Kochi (526) 109,28 17,56 7,043 101,89 17,51 8,59 P 26,0 F 13,5 1 dk rf 102 5BH WB-	**M General Cargo** 2 Ho ER G.9 019 B.8 931 2 Ha (stl) (27,4 27,9 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 133kW (4 200bhp) Kobe Hatsudoki K.K. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 132kW 445V 60Hz a.c. Fuel 762,0t 13,75kn
7372531 PLSV Df Esd Gc Rdr RT	**ANDHIKA PERMATA** ex Kalimantan-75 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 915** 2 973 6 587		NK	**1974** Imai Zosen—Kochi (335) 104,04 16,46 6,913 98,61 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t (hvf)-13,0pd 12,25kn
7371719 PLWC Df Esd Gc Rdr RT	**ANDHIKA SAMYRA** ex Esperanzar-77 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**6 473** 4 859 10 209		NK	**1974** Hashihama Zosen—Imabari (548) 128,00 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 143,0t (hvf)-23,0pd 13,25kn
7210458 PLUL 3298 Df Esd Gc Pfd Rdr	**ANDHIKA TARUNAGA** ex Yuko Maru-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Tanjung Priok Indonesia	**3 280** 2 459 6 173		NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,43 16,34 6,630 95,99 16,29 8,16 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 608,5t-14,0pd 12,5kn
7638973 3EFY 8528-78 Df Esd Gc Rdr RT	**ANDHIKA WANABHAKTI** **Kaoru Naviera S.A.** Panama Panama	**3 881** 2 505 6 915		NK	**1977** K.K. Ichikawa Zosensho—Ise (1337) 104,50 6,901 98,89 16,51 8,41 P 22,3 F 11,9 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,1 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu
7722114 3ELU 8752-78 Df Esd Gc Rdr RT	**ANDHIKA WANADHARMA** **Panama Transworld Leasing S.A.** Panama Panama	**3 957** 2 594 6 364		NK	**1977** Hashihama Zosen—Imabari (666) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Makita Diesel Co. Ltd. Takamatsu 12kn
7638961 HOUL 8166-77 Df Esd Gc Pfd Rdr RT	**ANDHIKA WANAKRYA** **Kaoru Naviera S.A.** Panama Panama	**3 883** 2 506 6 908		NK	**1977** K.K. Ichikawa Zosensho—Ise (1336) 104,50 6,901 98,02 16,51 8,41 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 601 B.7 770 2 Ha (stl) (25,0 27,8 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu
7705697 YCPB Df Gc Rdr RT	**ANDHIKA WANASATYA** **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 840** 2 719 6 654		NK	**1977** Kanrei Zosen K.K.—Tokushima (246) 105,01 6,801 98,02 16,31 8,41 P 20,5 F 10,7 1 dk	**M General Cargo** G.8 581 B.8 232 2 Ha (stl) (27,2 27,9 × 8,3) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Makita Diesel Co. Ltd. Takamatsu 12,5kn
7373640 PLVJ 5592BA Df Esd Gc Pfd Rdr RT	**ANDHIKA WIJAYA** ex Cygnus Forest-76 **P.T. Pelayaran Samudera Khusus Andhika Lines** Jakarta Indonesia	**3 635** 2 735 6 594		NK	**1974** Kochi Jukogyo K.K.—Kochi (798) 110,01 16,46 6,706 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 572,0t-12,5pd 12,5kn
7353169 H3MV 6460-P EXT-4 Df Esd Gc Pfd Rdr RT	**ANDHIKA 1** **Artemis Navigation S.A.** Panama Panama	**3 552** 2 448 6 143		NK	**1974** Nishi Zosen K.K.—Imabari (153) 102,72 16,24 6,681 95,99 16,18 8,18 P 21,7 F 10,1 1 dk	**M General Cargo** G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 513,0t (d.o.)-11,5pd 12,75kn
7311707 EFLV 2255 Df Esd Gc Pfd RT	**ANDI** **Bacaladera Vascongada S.A.** Pasajes Spain	**253** 108 —		BV	**1973** S.L. Ardeag—Bilbao (72) 36,71 30,51 6,89 3,89	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 10kn

5016262 PKSA 1299/L Esd RT	**ANDI PANGERANG** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	 GL BKI	**1959** Scheepswerven Gebr. Niestern —Delfzijl (258) 58,58 9,30 4,147 52,74 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Ko Gen 1 × 50kW 220V 11
7008594	**ANDINA** **Pan American Fisheries Co.** Peru	**200** — —		**1969** Maestranza y Astillero Delta S.A. —Callao (32) 29,57 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil General Motors Corp. U.S Fuel (d.o.)
5082156 Df Esd Gc RTv	**ANDINO** ex Ana-80 ex Crispin-74 Callao Peru	**1 816** 958 3 256	✠**100A1** SS 6/76 DTsa—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL (u) $1\frac{9}{16}$"SQ FN 2141	**1956**-11 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z64) 109,02 13,52 5,341 100,28 13,42 7,93 1 dk & S dk RW rf 152 len 64 Coll BH to S dk 6 to 2nd dk WB668t incl. DTa457t	**M General Cargo** OSD Ref 6P 4 Ho 19,0 22,4 9,6 15,4 3,4DT 5,9DT G.4 135 B.3 691 In.648 4 Ha (stl) (9,3 × 5,1) (12,2 × 6,1) (3,6 × 5,7) (10,2 × 6,1) 6W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterth (db 0,83N/mm² (120 lbf/in²)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 327,0t (d.o.) 14,5
5016286 EDLJ 8343 Esd Pfd RT	**ANDINO** **Purificacion Veiga Vazquez y** **otro** Vigo Spain	**197** 72 135		**1961** Maritima del Musel S.A.—Gijon (28) 33,20 6,51 3,455 28,99 6,42 3,74 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) La Maquinista Terrestre y Mar (MTM) Barcelo 13,5
5016298 EAUI 2131 Esd RTm	**ANDINO** **Mengavide S.A.** Bilbao Spain	**122** 60 133	 BV	**1948** Ast. de T. Ruiz de Velasco—Bilbao (44) *27,50* 5,44 2,871 5,39 1 dk len 62	**M Fishing** Side Trawler 3 Ha (0,5 0,9 0,9 × 0,7)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) NE 58 Krup Carmelo Unanue Zuma Fuel 29,5t
5016303 UILY M-24915 Df Esd Gc Rdr RT	**ANDIZHAN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 174** 1 700 4 296	 RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,22 14,43 6,590 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (7,7 7,7 × 6,9) ER (8,9 8,9 × 6,9) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared t sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goer Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5
6851102 UQXI M-21835	**ANDIZHAN** **U.S.S.R.** Vladivostok U.S.S.R.	**255** 88 127	 (RS)	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,49 7,35 3,099 34,98 3,38	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9
5016327 URUK M-26519 Df Esd Gc Rdr	**ANDOMALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 653** 2 361 6 310	 RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B514/12) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 394 B.7 648 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winter Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15
5016339 EEBN 1114 Df RTm	**ANDONAEGUI BERNARDO** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016341 EBBQ 1115 Df RTm	**ANDONAEGUI CALARI** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**158** 62 —		**1943** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016353 EANG 1206 Df RTm	**ANDONAEGUI CLO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	 (BV)	**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016365 EEAH 1171 Df RTm	**ANDONAEGUI JAVIER** **Hijos de Francisco Andonaegui** **S.A.** San Sebastian Spain	**158** 62 —		**1946** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)
5016377 EEAU 1088 Df RTm	**ANDONAEGUI PETRACHO** **Aramar S.A.** San Sebastian Spain	**158** 62 —	 BV	**1940** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (0,4 × 0,7) 2W Der 2(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Soc. Espanola de Const. Nav. Fuel 56,0t (d.o.)

5016389 EHVA 1383 Df RTm	**ANDONAEGUI ROSARIO** **Aramar S.A.** San Sebastian Spain	**165** 63 —	BV	**1950** Ast. Luzuriaga S.A.—Pasajes *31,09* 5,87 3,099 5,82 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 56,0t (d.o.) 9,5kn
5426144 HLBW BM11 216 Df Esd Gc Rdr	**ANDONG** ex Lago Viking-63 ex Norvana-59 ex Wall Knot-47 **Tai Young Shipping Co. Ltd.** Busan South Korea	**3 826** 2 167 5 183	KR (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (335) 103,23 15,30 6,420 97,54 15,24 8,87 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4P 4 Ho 13,0 24,0 20,5 ER 9,3 G.6 961 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W Der 6(5) 4(1,5)	Oil 2SA 6Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 230V d.c. Fuel 506,0t (hvf) 11kn
6602276 Esd Pfd	**ANDONI** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48 —	(GL)	**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (355) 25,89 2,769	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 165 × 184 reverse geared 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow
5003423 ZCXB 317799 Df Esd Gc Pfd Rdr RTv	**ANDORIA** ex Adriana Gariano-66 **Jagda Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 235** 634 1 723	RI	**1960** Cant. Nav. Ignazio Tattoli—Molfetta (F3) 77,50 10,85 4,903 72,01 10,81 5,54 P 6,8 RQD 19,9 B 4,9 F 10,4 1 dk RW	**TM General Cargo** 5P 2 Ho 21,9 18,9 ER G.2 000 B.1 800 2 Ha (each 13,4 × 5,0) ER 4W Der 1(15) 4(3)	2 Oil 4SA each 6Cy. 370 × 410 1 492kW (2 000bhp) Ansaldo Stab. Mecc. Gen Gen 3 × 45kW 220V d.c. Fuel 183,0t (d.o.) 14kn
5016406 LLZW	**ANDOY** **Statens Fiskarbank** Kopervik Norway	**127** 49 229	(BV)	**1946** Lindstols Skibs. & Batbyg.—Risor *28,41* 6,74 3,429 27,79 6,68	**Wood M Fishing** Side-fishing 1 Ho ER G.198 1 Ha (4,9 × 2,5) ER 1W	Oil 4SA 4Cy. 300 × 360 246kW (330bhp) NE made56 fitted67 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7414248 JXIL 18470 Df Esd Gc Pfd Rdr RT	**ANDOYBUEN** **K/S Tralfiske & Co. A/S** Ole Nilsen Harstad Norway	**297** 89 319	NV	**1975** Storviks M/V—Kristiansund N. (66) 46,46 9,15 4,350 40,01 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 13kn
7720013 LHFO 19194 Df Esd Gc Pfd Rdr RT	**ANDOYTIND** **Ytterfisk A/S** K/S Tralfiske & Co. A/S Harstad Norway	**300** 108 319	NV	**1978** Storviks M/V—Kristiansund N. (85) 46,54 9,12 4,534 40,06 9,01 6,51 F - 1 dk & S dk rf 1600 BK 178	**M Fishing** OSD Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 146kW 220V 50Hz a.c. Controllable pitch propeller Fuel 322,0t (d.o.) 13kn
7003477 H3TJ Df Esd Gc Rdr RTm/h/v	**ANDRA** ex Marheike-79 ex Eastern River-75 ex Cap Sunion-74 **Andre Reederei G.m.b.H. & Co.** **K.G.** Panama Panama	T.Mk **2 816** 1 892 5 750 **5 025** 3 412 7 470	GL	**1969** Werft Nobiskrug—Rendsburg (664) 125,02 6,554/7,640 114,48 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 422 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 17kn
7213589 EGBE Df Esd Gc Rdr RT	**ANDRA MAIXA** **Pesquera Zozuak S.A.** Ondarroa Spain	**287** 133 —	BV	**1972** S.A. Balenciaga—Zumaya (210) 34,63 7,19 30,92 7,18 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 12,5kn
7710202 GBBR Esd Gc Pfd Rdr RT	**ANDRA TAIT** **Willie, Robert & Andrew Tait** Fraserburgh United Kingdom	**299** — 609	✠100A1 trawler ✠LMC EL (H) 302,5/22,0U2 FN 577	**1978**-7 Schps. "De Dageraad" B.V. —Woubrugge (548) 41,76 9,17 4,630 36,81 9,01 6,66 1 dk rf 889 5BH WB12T	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 298kW (1 740bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft
5016418 EDMX 8307 Df Esd Rdr RTm	**ANDRADE** Launched as Rodaballo **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (26) *44,99* 8,23 4,750 8,21 4,50 RW	**M Fishing** Side Trawler 2 Ha (each 1,9 × 1,1)	Oil 4SA 8Cy. 295 × 420 709kW (950bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 203,0t (d.o.) 11,5kn
7419248 EHCY 885 Df Esd Gc Pfd Rdr RTm/h	**ANDRAMARI** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 068	✠100A1 SS 1/80 ✠LMC EL J 1$\frac{3}{16}$"U1 FN 777	**1976**-2 Ast. de Murueta S.A.—Guernica (131) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 520 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
5016432 TQJP 1776 Df Esd Rdr RTm	**ANDRE CHANTAL** **Raymond Lecastereyre** Bayonne France	**144** 43 —		**1957** Ch. Chauffeteau—Les Sables d'Olonne *23,87* 6,96 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.92 Der 1(1)	Vee Oil 4SA 8Cy. 150 × 180 261kW (350bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 50kW 220/380V 50Hz a.c. Fuel (d.o.) 10kn
7531163 FNBK 13890 Df Esd Gc Rdr RT	**ANDRE DELMAS** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 555** 8 123 21 839	BV	**1976** Usuki Tekkosho—Saiki (1205) 156,01(BB) 10,351 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn

5016444 FAVY	**ANDRE GUILLAUME** ex B. 283 **Soc. de Peche Industrielle** Boulogne France	**298** 136 —		**1937** Schulte & Bruns—Emden *37,89* 7,50 ... ... R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 Kloeckner Humboldt Deutz
7014660 FWQP 1787 Df Esd Rdr RTm	**ANDRE NIZERY** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Concarneau France	**118** 31 —	BV	**1970** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (83) 23,98 6,58 20,71 6,51 3,38 1 dk	**M Research/Fishing** Ref G.32 Cr 2(3,5)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 28kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5009609 Df Esd RT	**ANDREA** ex Primas-78 ex Alderd-L.-73 **Compania Axvro S.A.** Panama Panama	**384** 205 480	BV	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (274) 48,80 7,83 2,896 44,00 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.736 B.685 2 Ha (each 10,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Apping Fuel 28,5t
7008817 Esd RT	**ANDREA** ex Pizarro 6-80 ex Punta Culebras-76 **Heart Land Investments I.N.** Guayaquil Ecuador	**213** 99 —	✠100A1 SS 3/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 GL **✠ LR class withdrawn '**	**1970**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (396) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. Peoria, I Gen 1 × 1,5kW 24V d.c.
5344334 IJQA 211 RTm	**ANDREA** ex Schelde X-65 ex Sun XI-64 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**189** 40 —	RI ✠Classed LR until 3/66	**1925**-6 Earle's SB. & Eng. Co. Ltd.—Hull (651) 32,31 7,80 3,671 30,48 7,78 3,87 1 dk R BK 191	**S Tug**	T 3Cy. 397 622 & 1021 × 686 Earle's S.B. & Eng. Co. Ltd. Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7520346 WYT9 697 553415	**ANDREA B** **Trawler Andrea B, Inc.** Mobile, Al United States of America	**132** 90 —		**1973** Master Marine Inc.—Bayou la Batre, Al ... ... 22,18 6,76 3,56 1 dk	**M Fishing** Side Trawler	Oil 310kW (416bhp) Waukesha Motor Co. U
7412769 3FFK 7167-76 Df Esd Gc Rdr RT	**ANDREA BROVIG** Launched as B. T. Friendship **Newport Investments, Inc.** Th. Brovig Panama Panama	**17 775** 12 325 32 212	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (180) 175,83(BB) 26,24 10,742 170,54 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 719	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. S Fuel (hvf)
5016523 IBJW 1096 Df Esd Gc RT	**ANDREA C.** ex Ocean Virtue-48 **Costa Armatori S.p.A.** Napoli Italy	**8 604** 5 155 4 680	RI ✠Classed LR until 7/60	**1942**-6 Todd-California SB. Corp. —Richmond, Ca (26) 142,27 17,38 6,681 132,29 17,33 11,33 F 24,4 2 dks, pt 3rd dk len 59 conv General Cargo 59	**M Passenger/General Cargo** Ref 350bth P 3 Ho ER 2 Ho B.6 412	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) NE 59 S.A. Fiat S.G.M. T 13
5132913 Df Esd RT	**ANDREA C.** ex Golab-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 78 110	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/17) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magde Gen 1 × 66kW 1 × 18kW 1 × 12k 1 × 6kW 115/330V d.c.
5320065 ISRK 676 Df Esd Gc Rdr RTm/h/v	**ANDREA CAGNONI** ex Senegal-69 **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 596** 874 2 749	RI ✠Classed LR until 1/70	**1960**-4 Verolme Scheepswerf Heusden N.V.—Heusden (621) 93,55 11,64 4,954 86,70 11,61 5,26 1 dk rf nil len 71	**M Tanker** 18 Ta ER L.(oil) 3 940 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 335kW (1 790bhp) Kloeckner Humboldt Deutz K Gen 2 × 95kW 1 × 20kW 110V d.c. 13 Fuel 198,0t (d.o.)-5,5pd
5016535 IJQP 310 RT	**ANDREA CIRRINCIONE** **'Caspel' S.p.A.** Palermo Italy	**226** 29 85	RI	**1954** Cant. Nav. Riuniti—Palermo (204) 31,55 7,62 28,61 7,60 4,55 P 2,5 B 3,7 1 dk	**S Tug** Salvage	T 3Cy. 391 640 & 1051 × 721 Cant. Nav. Riuniti Ge Gen 1 × 5kW 115V d.c. 1 Fuel (o.f.)
7051527 WY2283 511303	**ANDREA MARIA** ex Bay King-79 **Sarges Fish Co. Inc.** New York, NY United States of America	**130** 94 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7366893 WYT8 608 555837 Esd Gc Pfd Rdr RT	**ANDREA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (422) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. US Gen 2 × 99kW Thw. thrust propeller fwd 13 Fuel 240,0t (d.o.)
7822574 Df Esd Gc Pfd Rdr RT	**ANDREA MERZARIO** **Andrea Merzario S.p.A.** Genova Italy	**19 000** 10 200 28 500	**100A1** Class Contemplated RI (Class cont.)	**1980** Italcantieri S.p.A.—Monfalcone (4370) 194,37 32,29 10,802 175,85 32,26 20,76 3 dks	**M RoRo Cargo** Vehicles Mchy.aft TEU 1450 C. 1450/20'(40') incl. 50 ref C.	Oil 2SA 9Cy. 780 × 1600 geared to sc. shaft 16 785kW (22 500bhp) Grandi Motori Trieste Tr Controllable pitch propeller

7712028 PCOW Df Esd Gc Pfd Rdr RT	**ANDREA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **1 599** 1 042 3 200 **3 544** 2 016 6 110	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL V 495.0/48.0U2 FN 2033	**1978**-10 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (397) 83,70 (BB) 17,10 5,744/8,394 74,86 17,00 10,16 P 11,0 F 8,3 2 dks rf nil 3BH WB2158T incl. Upr. STs in hold 759T & lower STs in hold 257T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 796 1 Ha (stl) (45,5 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 126kW (2 850bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 60Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
5059666 C4WY 374294 RTm	**ANDREAS** ex Zea-77 ex Friendship I-77 ex Agioi Anargyroi-75 ex Camroux III-66 **Erco Shipping Co. Ltd.** Limassol Cyprus	**409** 257 711	HR ✠Classed LR until 12/66	**1935**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (982) 51,85 7,95 3,048 48,16 7,93 3,51 P 11,3 F 6,8 1 dk RW	**M General Cargo** 2 Ho 15,6 16,2 ER G.807 B.741 2 Ha (each 13,4 × 4,7) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 224kW (300bhp) Humboldt-Deutzmotoren Koln-Deutz Gen 2 × 10kW 110V d.c. Fuel 22,5t (d.o.) 9,5kn
5163144 C4PJ 380761 Df Esd Pfd Rdr RT	**ANDREAS A** ex Al-Hassan-76 ex Yewtree-74 ex Irish Fern-64 **Laconia Marine Co. Ltd.** Limassol Cyprus	**1 114** 513 1 396	✠Classed LR until 12/10/79	**1954**-12 Liffey Dockyard Ltd.—Dublin (172) 66,45 10,72 4,325 62,49 10,67 4,58 RQD 18,0 1 dk RW	**M General Cargo** 2 Ho 19,5 19,5 ER G.1 976 B.1 889 2 Ha (stl) (each 13,1 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Fuel 60,0t 10kn
5209510 OWYO F2911	**ANDREAS BJORN** ex Lisbeth Munch-76 ex Emmalies Funk ex Martha Wolter ex Trio **P/R Andreas Bjorn** Kurt Brauer Kobenhavn Denmark	**136** 61 162		**1891** Rijke & Co.—Rotterdam 27,49 6,18 3,658 6,15 1 dk R	**Aux M General Cargo** 1 Ho G.255 1 Ha (12,0 × 3,9) 1W Der 1(1)	Oil 2SA 4Cy. 160 × 270 112kW (150bhp) NE 44 Motorenfabriek Darmstadt Darmstadt Fuel (d.o.)
7803229 OXOS D2668 Df Esd Gc Rdr RT	**ANDREAS BOYE** **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	**500** 338 1 314	BV	**1979** A/S Nordsovaerftet—Ringkobing (136) 69,80 3,552 64,83 10,41 6,02 P 12,5 F 6,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**ANDREAS H** ex Dorthe Smith-79 **Knud H. Hjermitslev** Hirtshals Denmark	**276** 122 400	BV (NV)	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (86) 39,76 8,28 3,501 33,99 8,21 4,22 RAD - 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn
6506800 SZNT 4958 Df Esd Gc Pfd Rdr RT	**ANDREAS LEMOS** ex Sophia-76 **Athens Maritime Enterprises Corp.** Piraeus Greece	**14 048** 8 588 24 966	AB	**1965** Osaka Zosensho—Osaka (226) 177,76 23,37 9,834 168,00 23,32 13,64 P 33,0 F 12,2 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER B.29 846 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru Fuel 1 387,0t
6911043 SYRL 3384 Df Esd Gc Rdr RT	**ANDREAS N. HADJIKYRIAKOS** **General Cement Co. S.A.** Heracles Shipping Co. S.A. Piraeus Greece	**3 826** 1 769 6 688	BV	Lch.**1969** Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (830) **1969** Dubigeon-Normandie S.A.—Nantes-Chantenay (116) 111,05 16,44 6,592 101,99 16,41 8,41 P 28,1 B 19,2 F 17,4 1 dk rf nil	**M Cement Carrier** 4 Ho 16,4 16,0 16,0 15,2 ER G.5 517 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (0,9 × 0,6) (0,6 × 0,6) ER Der 2(3) 1(2,5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 250kW 400V 50Hz a.c. Fuel (d.o.) 15,5kn
5329413 SVCT 5171 Esd Pfd Rdr RTm/v	**ANDREAS S** ex Sir Archibald Rage-74 ex Sir Archibald Page-72 **Mykonos Shipping Co. S.A.** Piraeus Greece	**3 345** 1 713 4 676	✠ **TO BE BROKEN UP**	**1950**-11 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (322) 103,31 14,10 6,097 97,69 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk R rf 76	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel (o.f.) 10,5kn
7391135 HP-2599 5344-PEXT Df Esd Gc Rdr RTm/h/v	**ANDREASTURM** **Hansa Shipping Panama Inc.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Panama Panama	**491** 334 813	AB GL	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 3,810 51,44 11,59 4,55 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal	2 Vee Oil 2SA each 12Cy. 232 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 12,5kn
7340289 Df Esd Gc Pfd Rdr RTm/v	**ANDREE** Launched as Venture II **Hellyer Brothers Ltd.** Peterhead United Kingdom	**185** — —		**1975** Ryton Marine Ltd.—Wallsend (534) 26,19 6,86 23,22 6,84 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 222 × 292 477kW (640bhp) Lister Blackstone Mirrlees Marine Stamford Controllable pitch propeller 10kn
5051212 Df Esd Gc Rdr RTh	**ANDREINA** ex Havstril-76 ex Audtun-75 ex Bremer Export-74 **Venezolana de Buques C.A. (VENEBUQUES)** Pampatar Venezuela	T.Mk **499** 238 970	GL	**1960** Fr. Luerssen Werft—Bremen-Vegesack (13325) 70,72 10,42 3,530 63,99 10,41 5,85 F 8,6 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho 41,9 ER G.2 526 B.2 341 2 Ha (alu) (11,7 23,4 × 6,7) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 25kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 13,25kn

5148687 YXUO AJZL- 8535 Df Esd Gc Rdr RT	**ANDRES BELLO** ex Simon Bolivar-69 ex Hereford-69 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**1 709** 1 041 2 754	GL	**1957** Travewerft G.m.b.H.—Luebeck (221) 79,41 12,43 5,541 74,00 12,41 6,63 Ba 17,4 F 5,8 2 dks RW	**M General Cargo** Ice strengthened 2 Ho ER G.3 511 B.3 341 4 Ha ER 8W Der 2(10) 6(5)	CSD 2 Oil 4SA each 8Cy. 320 × 450 geared sc. shaft 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Ko Fuel 254,0t 13
5016640 EDFP Esd	**ANDRES ESCOBIO** ex Canarias No. 4-46 ex Principe de Asturias **Manuel Fuentes Suarez** Las Palmas Spain	**104** 47 —		**1931** Aniceto Fernandez—Aviles *25,21* 5,64 2,693	**Wood S Fishing** Side-fishing	T 3Cy. 203 311 & 492 × 305 Hijos de J. Barreras V 10
5016676 WH7880 240840 Df Rdr RT	**ANDREW FOSS** ex Lt. Col. Albert H. Barkley ex Dauntless No. 15 **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**192** 130 —	(AB)	**1941** Jakobson Shipyard Inc.—Oyster Bay, NY (287) *32,74* 7,68 3,833 32,62 7,62 4,17	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. U.S. Fuel 132,0t
7645603 WYC3 817 577778	**ANDREW G** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**120** 82 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S. Fuel (d.o.)
7501106 WYH7 018 571493 Esd Gc Pfd Rdr RT	**ANDREW MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**198** 138 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (499) 45,73 6,255 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Anchor-handling Cr 1(7,5)	2 Oil 4SA each 6Cy. 410 × 470 geared sc. shafts Stork-Werkspoor Diesel B.V. Netherlan Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 798,5t (d.o.) 15
7338896 WB6800 510945 Esd Gc Pfd Rdr RT	**ANDREW McALLISTER** ex Polar Nomad-76 ex Andrew McAllister-75 **McAllister Bros. Inc.** New York, NY United States of America	**192** 130 —	AB	**1967** Barker Barge Lines Inc.—Lockport, La 4,522 33,08 9,45 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S. Gen 2 × 60kW Fuel 360,5t (d.o.)
7934262	**ANDREW MCGEE** **Gordon E. Giles & Shell Fishing Co. Inc.** United States of America	**193** — —		**1979** Dakota Creek Industries—Anacortes ... ... 37,83 9,77 4,27 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
5016743 VM2093 355509 Rdr RTh/v	**ANDREW WILSON** **Government of The Commonwealth of Australia (Department of Marine & Harbors for South Australia)** Port Adelaide, S.A. Australia	**398** 178 351		**1962** Walkers Ltd.—Maryborough (42) 40,24 9,35 38,00 9,15 3,43 B 11,9 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 1 Hopper 10.5m ER 1 Ha (stl) (2,2 × 4,4) ER Cr 1(10)	4 Oil 2SA each 6Cy. 108 × 127 440kW (590bhp) General Motors Corp. Detroit, M Gen 1 × 30kW 1 × 50kW 415V 50Hz a.c. Fuel 15,0t (d.o.) 8,5
5382207 GBJE 300164	**ANDREW WILSON** ex Virtue Pettit-68 **P. & B. Trawlers Ltd.** Milford Haven United Kingdom	**197** 64 —	✠100A1 SS 7/75 trawler ✠LMC EL (c) i FN 329	**1959**-1 Richards Iron Works Ltd.—Lowestoft (444) *32,44* 7,09 2,934 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keigh
7303504 UBPI M-30629 Df Esd Gc Rdr RT	**ANDREY ANDREYEV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Su H. Cegielski Po Gen 3 × 400kW 400V 50Hz a.c. 15,5
7413414 EUKI M-32539 Df Esd Gc RT	**ANDREY ANDREYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** ............U.S.S.R. 107,52 14,43 6,360 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S Controllable pitch propeller 13
7038111 UYDM M-29494 Df Esd Gc Rdr RT	**ANDREY IVANOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 360	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Pr Fuel 135,0t (hvf) 12,7

7324261 UYEI M-30969 Df Esd Gc Rdr RT	**ANDREY KIZHEVATOV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	RS	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7337737 UBGR M-32549 Df Esd Gc Rdr RT	**ANDREY LAVROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 922** 2 900 — **9 173** 4 995 13 738	RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 —/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) ER (9,7 × 9,4) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7646530 EVFQ M-34545 Df Esd Gc Rdr RT	**ANDREY MARKIN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 4SA 8Cy. 460 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7706811 UTWE M-31259 Df Esd Gc Pfd Rdr RT	**ANDREY PORTYANKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (468) 101,45(BB) 15,22 5,709 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7107637 EWGE M-30506 Df Esd Rdr RT	**ANDREY YELGIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 220 392	RS	**1970** ..............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5016755 UYRN M-22531	**ANDREY YEVDANOV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1961** ..............U.S.S.R. 99,37 14,03 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14,25kn
5016767 USOI M-26116 Df Esd Gc Rdr RT	**ANDREY ZAKHAROV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**12 675** 6 275 7 737	RS	**1960** Admiralteiskiy Shipyard—Leningrad 161,98 20,32 7,030 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,5kn
6867008 UJZP M-22349	**ANDREY ZAKHAROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	RS	**1959** ..............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref 2 Ho B.196 2 Ha (each 1,8 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7233735 GROZ 357505 Df Esd Gc Pfd Rdr RTm/h	**ANDRIA** ex Teesside Clipper-77 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **4 938** 2 636 7 846 **6 680** 3 638 9 340	**100A1** SS 7/78 **LMC** UMS **Lloyd's RMC** EL X 495,0/50,0U2 FN 3897 NV	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1321) 140,75(BB) 18,06 8,287/9,032 131,48 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 6BH WB1739T incl. tunnel side tanks 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 474 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel (d.o.) 23kn
6615936 SZKL 5992 Df Esd Gc Rdr RT	**ANDRIA** ex Oriental Toppers-76 ex Hiyo Maru-73 **Berenice Compania Naviera S.A.** Piraeus Greece	**3 000** 1 867 5 101	NK	**1968** Tsuneishi Zosen—Numakuma (153) 101,91 15,04 6,357 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 532 B.6 195 2 Ha (27,8 27,5 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 422,5t 12,5kn
7729825 EKXH M-33672 Df Esd Gc Rdr RT	**ANDRIAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1977** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,501 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,25kn
6851097 UDTN M-21183	**ANDRIAN NIKOLAYEV** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 174	RS	**1959** ..............U.S.S.R. 43,62 7,65 2,999 39,32 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn

5016781	**ANDRIANA L.** ex Ochi ex Colony Trader-48 ex Man Isle-37 ex Manise-33 ex Sambro-33 ex Pellegrini ex Skerne **John Lykides** Piraeus Greece	*888* *497* —	✠	**1909**-6 Short Bros. Ltd.—Pallion, Sunderland (348) 61,88 10,39 10,34 1 dk R	**S General Cargo**	T 3Cy. 381 635 & 1041 × 686 G. T. Grey South Shie
6416419 PCOW 378 Df Esd RT	**ANDRIES** ex Dependent-77 ex Audrey Johanna-70 **H. de Weerd** Zwartsluis Netherlands	**442** 286 522	BV	**1964** Schpsw. Gebr. Coops N.V. —Hoogezand (235) 52,46 8,36 2,598 47,55 8,25 2,95 1 dk RW	**M General Cargo** G.900 B.863 2 Ha (each 12,1 × 5,4) ER	Oil 4SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Appinged Fuel 21,5t
7325382 PCQX 143 Esd Rdr RT	**ANDRIES DE VRIES** ex Steven Willem-78 **A. de Vries & Zn.** Urk Netherlands	**212** 72 —		**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (268) 33,48 7,55 3,785 29,49 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Kloeckner Humboldt Deutz Ko
5226491 SV4254 RTv	**ANDROCLES** ex Marseillais 3-77 **Alexander G. Tsavliris & Sons S.A.** Piraeus Greece	**123** 28 —	BV	**1950** Beliard, Crighton & Cie. S.A. —Oostende (127) 26,55 6,81 3,937 6,76 B 8,6 1 dk R	**M Tug**	Oil 2SA 7Cy. 360 × 600 Sulzer Bros. Ltd. Winterth Gen 2 × 22kW 110V d.c. Fuel 30,5t (d.o.) 11
7015420 SVUB Df Esd Gc Pfd Rdr RTm/h/v	**ANDROMACHI** ex Wilshire Boulevard-76 **Solar Navigation Corp.** Piraeus Greece	**11 025** 6 903 19 654	AB	**1970** Hitachi Zosen—Innoshima (4298) 156,22 22,05 9,532 146,01 22,00 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,7 21,6 21,6 21,6 23,3 ER G.24 236 B.23 565 5 Ha (stl) ER 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Hitachi Zosen O Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 370,5t 14,75
7330193 D5NL 6472 Df Esd Gc Pfd Rdr RTm/h/v	**ANDROMEDA** ex Chi Trust-80 ex Harfleur-79 **Chi Trust Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**16 349** 11 294 26 019	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1974**-1 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,957 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7654T incl. Topside tanks in holds 4276T Comb. btm & STs in Nos. 2, 3 & 5 holds 1640T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 302 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Harland & Wolff Ltd. Belfa AuxB (ex.g) 0,69N/mm² (7kgf/cm²) ✠ NAuxB (o.f.) 5/75 0,69N/mm² (7kgf/cm Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5
5016810 IBAR 16 Df Esd Gc Rdr RT	**ANDROMEDA** **Andromeda Societa di Navigazione S.p.A.** Porto Torres Italy	**12 480** 7 476 19 750	RI ✠Classed LR until 2/64	**1953**-1 C.R.D. Adriatico—Trieste (1771) 172,24 22,28 9,640 160,99 22,20 12,17 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 409	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) E made38 fitted53 C.R.D. Adriatico Fuel 1 681,5t
6501123 SPTS Df Esd Gc Rdr RT	**ANDROMEDA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 306** 937 1 431	PR	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B15/20) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 414	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller 12,5
5183053 H8EY 9069-PEXT Df Gc Rdr RT	**ANDROMEDA** ex Kashiwahana Maru-79 **K. M. Lines S.A.** Panama Panama	**1 976** 1 089 3 017	NK	**1961** Hitachi Zosen—Mukaishima (3934) 86,95 12,45 5,462 80,02 12,40 6,38 P 21,1 F 8,6 1 dk conv General Cargo 74 -	**M Fishing** Side-fishing 2 Ho ER 2 Ha ER 6W Der 2(10) 1(5)	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 45kW 450V 60Hz a.c. Fuel 140,0t (hvf)-6,5pd 11,5
6505155 UYFW M-26976 Df Esd Gc Rdr RT	**ANDROMEDA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7035) 79,81 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5
6822369 UTKK M-26846	**ANDROMEDA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**508** 174 263	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,299 44,35 8,82 4,30 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.353 2 Ha (each 1,6 × 1,8) 3W Der 1(2)	Oil 4SA 8Cy. 320 × 480 403kW (540bhp) E made61 Schwermasch. Karl Liebknecht Magdeb Gen 1 × 100kW 1 × 64kW 1 × 15 230V d.c. Controllable pitch propeller 11
6870122 UMYK M-24700	**ANDROMEDA** ex SRT-4441 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 108	RS	**1957** ....East Germany 39,15 7,37 2,980 3,48 conv Fishing —	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb
7342081 Esd Pfd Rdr RT	**ANDROMEDA** **James Campbell** Lossiemouth United Kingdom	**110** — —		**1975** Campbeltown Shipyard Ltd. —Campbeltown (0.22) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria

6827591 ZCUP 372895 Df Esd Gc Pfd Rdr RTm/h/v	**ANDROS** ex Fermland-75 **Denholm Ship Management (Overseas) Ltd.** Hong Kong Hong Kong (British)	**17 123** 9 967 26 204	NV	**1968** Oresundsvarvet A/B—Landskrona (218) 172,22 26,65 9,900 168,31 26,52 13,72 P 29,6 F 13,2 1 dk rf 38 conv Bulk Carrier 75	**M Container Ship** Fixed-guides Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 22,1 18,5 ER G.34 849 B.34 107 TEU 948 C.Ho 588/20' C.Dk 360/20' incl. 30 ref C. 2 Ha (stl) ER 8 Ha (stl) 2 Ha (stl) ER 3W Cr 2(22) 3(12) Der 3(8)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 345,0t (hvf)-44,5pd 16kn
6506666 SVHF 419 Df Esd Gc Pfd Rdr RT	**ANDROS** **Marlista Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 726	AB	**1965** Fujinagata Zosensho—Osaka (106) 178,21 23,27 9,830 170,01 23,19 13,70 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW Fuel 2 296,5t
5182279 J4HL 6961 Df Esd Gc Pfd Rdr RTh	**ANDROS** ex Holstenburg-78 ex Coronado-73 ex Karin Bornhofen-71 **Andros Navigation Inc.** Valmas Brothers Shipping S.A. Piraeus Greece	T.Mk **3 365** 1 791 6 100 **5 085** 3 074 7 600	GL	**1958** Elsflether Werft A.G.—Elsfleth/Weser (310) 119,79 16,06 6,925/7,951 105,82 16,01 10,01 P 11,9 RQD 18,9 B 10,1 F 11,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P Ice strengthened G.11 002 B.9 809 5 Ha (stl) (10,5 10,1 10,1 9,8 10,5 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 130kW 1 × 100kW 220V d.c. Fuel 762,0t (d.o.) 13,5kn
6417700 SV5301 7159 Df Esd Gc Rdr	**ANDROS** ex Zebras Fortune-79 ex Maria Dolores Tartiere-77 **Crystal Blue Compania Naviera S.A.** Fotis C. Georgopoulos Piraeus Greece	992 536 — **1 657** 1 099 2 669	**✠100A1** **✠LMC** SS 8/79 EL q FN 1439	**1964**-12 Ast. de T. Ruiz de Velasco —Bilbao (88) 82,50 12,12 —/6,014 75,01 12,11 7,07 Ba 11,0 F 9,5 1 dk & S dk RW rf 102 Coll BH to S dk 4 to 2nd dk WB620t incl. DTf38t	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 110kW 1 × 50kW 1 × 15kW 230V d.c. 12,25kn
7313743 A8FT 4909 Df Esd Gc Pfd Rdr RT	**ANDROS ANTARES** **Atlantic Sealanes Corp.** Monrovia Liberia	Ore **57 935** 40 908 227 480 Oil **115 135** 98 109	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2304) 323,63(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 760,5t (o.f.) 15kn
7127259 SXDS 4115 Df Esd Gc Rdr RT	**ANDROS ARIES** **Gulf Transport Corp.** Piraeus Greece	Ore **87 519** 40 663 227 399 Oil **119 505** 102 603	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2161) 323,66(BB) 48,21 20,489 307,02 48,16 27,46 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2p&s ER G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd 15kn
7207516 SXUN 4330 Df Esd Gc Rdr RT	**ANDROS ATLAS** **Oceanic Navigation Corp.** Piraeus Greece	Ore **87 519** 40 666 227 669 Oil **119 505** 102 603	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2212) 323,66(BB) 48,21 20,489 307,02 48,16 27,44 1 dk rf 13	**S Ore/Oil Carrier** 1 Ta 10,4 2 Ho/Ta 46,4 45,2 1 Ho 22,0 1 Ta 23,2 2 Ho/Ta 46,4 45,2 20 Wing Ta each 23,2 G.117 186 L.(oil) 289 451 HeCls. B 9 Ha (stl) (16,1 16,1 16,1 16,1 13,9 16,1 16,1 16,1 16,1 × 13,1) ER 2W Der 2(15) 2(2)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1400kW 450V 60Hz a.c. Fuel 11 911,0t (o.f.)-142,0pd 15kn
6828076 A8PH 5159 Df Esd Gc Pfd Rdr RT	**ANDROS CASTLE** **Pacific Bulk Transport Ltd.** Monrovia Liberia	**21 420** 14 527 39 780	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2009) 190,00(BB) 27,67 11,358 183,01 27,61 16,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn
7370258 A8KZ 5045 Df Esd Gc Pfd Rdr RT	**ANDROS CHRYSSI** **Oil Navigation Corp.** Monrovia Liberia	**129 795** 107 575 282 883	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2359) 336,99(BB) 54,54 21,616 320,00 54,49 27,79 1 dk rf nil	**S Tanker** 11 Ta ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1900kW 450V 60Hz a.c. Fuel 14 275,5t (o.f.) 16kn
6803612 ELGS 2882 Df Esd Gc Pfd Rdr RT	**ANDROS CITY** **United Bulk Carriers Ltd.** Monrovia Liberia	**21 425** 15 256 39 796	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (242) 190,00(BB) 27,67 11,358 183,01 27,60 15,98 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 289 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
7379125 SZVS 5046 Df Esd Gc Pfd Rdr RT	**ANDROS GEORGIOS** **Guardian Tanker Corp.** Piraeus Greece	**115 460** 94 521 229 044	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2441) 317,03(BB) 20,702 300,01 50,00 27,01 1 dk	**S Tanker** Mchy.aft	2 S Turb geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. Japan 16kn

6806470	**ANDROS HILLS**	**21 417**		**1968** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
ELKZ		15 250		(I.H.I.)—Nagoya (243)		7 833kW (10 500bhp)
2948	**Oceanic Freight Carriers Corp.**	39 812	AB	190,00(BB) 27,67 11,358	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Monrovia Liberia			182,99 27,60 15,98	7 Ho ER	Gen 3 × 260kW
Gc Pfd				P 7,4 F 13,2 1 dk	G.46 864	Fuel 3 305,0t
Rdr RT				rf nil	7 Ha (stl) ER	

6723927	**ANDROS ISLAND**	**21 456**		**1967** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
A8QD		14 567		(I.H.I.)—Nagoya (241)		7 833kW (10 500bhp)
5181	**Orient Bulk Transports Ltd.**	39 784	AB	190,08 27,67 11,358	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Monrovia Liberia			183,01 27,61 16,01	7 Ho ER	Gen 3 × 260kW
Gc Pfd				P 7,4 F 13,2 1 dk	G.46 864	Fuel 3 527,5t
Rdr RT				rf nil	7 Ha (stl) ER	

6703939	**ANDROS ISLAND**	**3 831**		**1967** Usuki Tekkosho—Saiki (1073)	**M General Cargo**	Oil 4SA 8Cy. 400 × 460
J4JI	ex Apollo Crown-70	2 652		109,81 16,03 6,605		2 536kW (3 400bhp)
7006	**Andros Shipping Co. S.A.**	5 936	BV	101,91 16,01 8,11	2 Ho 35,5 36,3 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Piraeus Greece			P 26,3 F 12,5 1 dk	G.8 415 B.7 762	Gen 2 × 128kW 445V 60Hz a.c.
Gc Pfd				rf 102	2 Ha (stl) (28,1 28,6 × 8,0) ER	Fuel 39,5t (d.o.) 477,5t (hvf)
Rdr RTv					14W Der 1(80) 1(22) 3(20)	

6906787	**ANDROS MARINER**	**21 420**		**1969** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
A8PG		14 527		(I.H.I.)—Nagoya (2010)		7 833kW (10 500bhp)
5158	**Navigators Bulk Transports Ltd.**	39 814	AB	190,00(BB) 27,67 11,358	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Monrovia Liberia			183,01 27,60 16,01	7 Ho ER	Gen 3 × 260kW
Gc Pfd				1 dk	G.47 289	Fuel 3 633,5t
Rdr RT				rf nil	7 Ha (stl) ER	

7016876	**ANDROS MASTER**	**98 983**		**1970** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
SVKX		83 817		(I.H.I.)—Kure (2088)		20 888kW (28 000shp)
3672	**Oceanic Oil Transport Corp.**	217 052	AB	323,71(BB) 48,21 19,203	13 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Piraeus Greece			309,99 48,16 25,00		Gen 2 × 1400kW
Gc Pfd				1 dk		Fuel 7 402,0t (o.f.)
Rdr RT				rf 102		

7313755	**ANDROS MELTEMI**	**32 782**		**1973** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 4SA 7Cy. 760 × 1550
SXID		23 104		(I.H.I.)—Nagoya (2281)		1 044kW (1 400bhp)
4821	**Interocean Sealanes Corp.**	62 479	AB	223,02(BB) 32,26 12,818	7 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Piraeus Greece			213,01 32,20 18,29	G.74 048	Gen 3 × 420kW
Gc Rdr				F 15,6 1 dk	7 Ha (stl) ER	Fuel 3 779,5t
				rf nil		

7313731	**ANDROS MENTOR**	**13 728**		**1973** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 sr gear
A8RN		9 954		(I.H.I.)—Tokyo (2266)		5 968kW (8 000bhp)
5218	**Transaegean Marine Ltd.**	22 604	AB	164,34(BB) 22,92 9,868	5 Ho 23,7 25,6 18,2 25,6 26,2 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Monrovia Liberia			155,45 22,86 13,57		Gen 2 × 310kW 1 × 200kW
Gc Rdr				1 dk	G.30 582 B.29 449	Fuel 178,0t (d.o.) 1 270,0t (hvf)
RT				rf 13	5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER	
					Cr 5(10)	

7370337	**ANDROS OCEANIA**	**20 676**		**1977** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SXLI		14 854		(I.H.I.)—Yokohama (2447)	Mchy.aft	7 385kW (9 900bhp)
440	**Associated Transocean Tankers Corp.**	37 804	AB	187,74(BB) 28,45 10,750		Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd				178,01 28,41 15,32		
Gc Pfd	Andros Greece			1 dk		
Rdr RT						

7027980	**ANDROS ORION**	**105 855**		**1970** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
SWKL		89 473		—Nagasaki (1664)		20 888kW (28 000shp)
3916	**General Oceanic Transport Corp.**	247 553	AB	322,00(BB) 48,27 20,489	13 Ta ER	Mitsubishi Heavy Industries Ltd.
Df Esd				307,02 48,21 26,50	L.(oil) 255 512 HeCls. B	Gen 2 × 1400kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece			1 dk		Fuel 8 328,5t (o.f.)-149,5pd
Rdr RTm				rf 102		

6924155	**ANDROS STAR**	**99 849**		**1969** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
SVLZ		83 418		—Nagasaki (1661)		20 888kW (28 000shp)
3519	**Panoceanic Transport Corp.**	220 211	AB	322,00(BB) 48,27 19,375	13 Ta ER	Mitsubishi Heavy Industries Ltd.
Df Esd	Piraeus Greece			306,99 48,21 25,00		Gen 2 × 1400kW
Gc Pfd				1 dk		Fuel 8 328,5t (o.f.)
Rdr				rf 102		
RTm/h/v						

7207009	**ANDROS STORM**	Ore		**1972** Ishikawajima Harima Heavy Ind.	**S Ore/Oil Carrier**	2 S Turb dr geared to sc. shaft
SXRO		**59 160**		(I.H.I.)—Kure (2236)		15 666kW (21 000shp)
5027	**General Sea Transport Corp.**	30 523	AB	275,01(BB) 43,36 18,244	23 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Piraeus Greece	148 694		260,03 43,31 24,69		Gen 2 × 900kW
Gc Pfd		Oil		1 dk		Fuel 8 984,0t (o.f.)
Rdr RT		**79 746**				
		66 844				

7001015	**ANDROS TEXAS**	**96 432**		**1969** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
SVMD		80 255		(I.H.I.)—Kure (2087)		20 888kW (28 000shp)
3520	**Transpacific Marine Transport Corp.**	217 136	AB	323,71(BB) 48,21 19,025	13 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd				309,99 48,16 24,80		Gen 2 × 1400kW
Gc Rdr	Piraeus Greece			1 dk		Fuel 7 402,0t (o.f.)
RTm/h/v				rf 102		

7033903	**ANDROS TITAN**	**104 797**		**1970** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
SWKM		87 435		(I.H.I.)—Kure (2127)		20 888kW (28 000shp)
3846	**Western Waterways Corp.**	232 643	AB	323,73(BB) 48,21 20,467	13 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
Df Esd	Piraeus Greece			306,94 48,16 26,50		Gen 2 × 1400kW
Gc Pfd				1 dk		Fuel 7 402,0t (o.f.)
Rdr RT				rf 102		

7221835 ABUX 5306 Df Esd Gc Rdr RT	**ANDROS TRANSPORT** **Transeast Navigation Ltd.** Monrovia Liberia	**13 732** 10 027 22 615	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2265) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 684 B.29 560 5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
5138008 LHOZ C16568 Df Esd Gc Pfd Rdr RT	**ANDROTT** ex Gullfinnur-70 ex Gullfinnur II-66 **Oskar Drivenes P/R** Bergen Norway	**297** 142 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (47) 43,62 7,50 3,969 39,04 7,45 RAD - F - 1 dk rf 1257 BK 132 len 74	**M Fishing** Side-fishing In.400 2 Ha (each 1,2 × 1,0) 2 Ha (each 2,9 × 2,7) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-4,0pd
6929313 UVKL M-29047 Df Esd Gc Rdr RT	**ANDRUS YOKHANI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 75 CKD Praha Praha Gen 4 × 22kW 220V a.c. Controllable pitch propeller 13kn
5016963 SPSI Df Esd Gc Rdr RTm/h/v	**ANDRZEJ BOROWY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 199** 642 1 169	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B458/01) 69,04 11,00 4,452 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 16,5 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 220V d.c. Fuel 87,5t (d.o.)-5,0pd 11,5kn
6403072 SPSX Df Esd Gc Rdr RT	**ANDRZEJ STRUG** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 919** 3 937 10 526	PR	**1963** Stocznia Szczecinska im. A. Warskiego—Szczecin (B454/03) 152,99 19,46 8,281 19,38 9,53 1 dk & S dk	**M General Cargo** OSD Ref 6P Ice strengthened 3 Ho ER 2 Ho G.15 981 B.14 165 In.1 080 5 Ha (7,4 13,5 11,4 ER 13,9 8,3 × 6,5) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 661,0t-27,5pd 15,5kn
6509400 TFEU 0980 Df Esd Rdr RT	**ANDVARI** ex Hronn-77 ex Freydis-73 ex Sigurborg-72 **Hordur Jonsson H/f** Vestmannaeyjar Iceland	**199** 86 —	(BV)	**1965** Schpsw. "De Beer"—Zaandam (202) 33,81 7,27 3,229 29,60 7,22 3,81 1 dk	**M Fishing** Side Trawler Ice strengthened 1 Ho ER In.180 2 Ha (1,8 × 1,3) (2,0 × 1,5) ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfabriek Amsterdam Fuel (d.o.) 12kn
7376068 H3HV 5643-75 Df Esd Gc Rdr RT	**ANDY LU** **Lu's Brothers Co. S.A.** Panama Panama	**3 511** 2 315 6 112	NK	**1975** Shinhama Dock K.K.—Anan (695) 106,28 16,03 6,598 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 486 B.7 210 2 Ha (stl) (26,1 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 589,0t (d.o.)-12,0pd 12,5kn
7408108 WYN6 099 561982 Df Esd Gc Pfd Rdr RT	**ANDY MARTIN** **Andy Martin Inc.** New Orleans, La United States of America	**251** 171 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) 59,09 12,20 4,192 53,47 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 457,0t (d.o.) 12kn
7381439 Esd Gc Rdr RT	**ANEED** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (698) 28,00 24,39 5,59 2,80 2 dks	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 156kW (1 550bhp) General Motors Corp. Detroit, Mi
7700506 Esd Rdr RT	**ANEHO** **Port Autonome de Lome** Lome Togo	**258** — —	GL	**1977** J. Oelkers—Hamburg (575) 31,25 9,30 3,569 28,02 9,01 4,42 F 4,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 220 × 280 geared Kloeckner Humboldt Deutz Koeln 13kn
7856252 JJ2795 115745	**ANEI MARU** **Fujita Kaiji Kogyo K.K.** Osaka, Japan Osaka Pref.	**196** 61 —		**1974** Miura Zosen—Saeki 28,17 3,201 25,00 8,01 3,51 1 dk	**TM Tug**	2 Oil Yanmar Diesel Eng. Co. Ltd. Japan 11,5kn
7238826 JJVF 114775 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 2** **K. Kawamoto** Makurazaki, Japan Kagoshima Pref.	**284** 117 —		**1972** Uchida Zosen—Ise (717) *42,22* 7,83 42,27 7,80 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7522526 JRKP 118088 Df Esd Gc Rdr	**ANEI MARU No. 8** **K. Kawamoto** Makurazaki, Japan Kagoshima Pref.	**434** 202 —		**1976** Uchida Zosen—Ise (767) 9,15 50,35 9,11 4,12 1 dk RW	**M Fishing**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe

7327160 JEJB 111049 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 8** ex Kyoei Maru No. 18 **E. Shirato** Kesennuma, Japan Miyagi Pref.	**314** 160 —		**1973** Uchida Zosen—Ise (721) 8,34 45,80 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho Tateya
7331654 JBMP 115220 Df Esd Gc Rdr	**ANEI MARU No. 38** **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1973** Uchida Zosen—Ise (735) 8,23 43,21 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 420 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niig
7715147 8JJU 121359 Df Esd Gc Pfd Rdr	**ANEI MARU No. 58** **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**299** 150 —		**1978** Uchida Zosen—Ise (778) 3,101 44,61 8,41 3,54 1 dk RW	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niig
7823839 JGUH 122355 Df Esd Gc Pfd Rdr RT	**ANEI MARU No. 68** **Shoichi Konno** Kesennuma, Japan Miyagi Pref.	**314** 159 —		**1979** Uchida Zosen—Ise (794) 3,282 44,96 8,62 3,61 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niig
6724725 P3IJ Df Esd Rdr RTm/h/v	**ANEL** ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 **Fanal Shipping Co. Ltd.** Limassol Cyprus	**560** 323 1 320	**100A1** SS 4/75 **LMC** EL (L) $1\frac{5}{16}$"U2 FN 1180 (GL)	**1967**-9 Atlas Mak. Masch.—Bremen (441) 74,71 11,33 3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Cr 2(3) Der 3(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.)
5345950 SYLR 5967 Df Esd Gc Rdr	**ANEL D'AZUR** ex Herbert Macaulay-76 ex Sussex Trader-64 **Dinamica Transmar Navegacion S.A.** Federated Ship Management Ltd. Piraeus Greece	T.Mk **5 646** 3 138 — **8 093** 4 761 —	✠**100A1** CS 7/76 ✠**LMC** EL c† $2\frac{1}{8}$"SQ FN 3960	**1957**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (346) 140,09 18,22 —/8,941 132,75 18,14 11,69 F 13,2 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2989t incl. DTm1450t	**M General Cargo** 4 Ho 20,8 27,4comb. 9,9DT ER 20,5 21,3 G.17 618 B.16 171 5 Ha (stl) (9,9 9,9 9,1 × 7,3) ER (9,9 9,9 × 7,3) 10W Der 1(25) 4(10) 6(5) 2(2)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) N.E. Marine Eng. Co. Ltd. Doxf Wallse AuxB 0,69N/mm² (100 lbf/in²) Fuel 1 028,0t
7212391 WYZ6 044 536332 Df Esd Rdr RT	**ANELA** **Angel Fishing Co. Ltd.** Honolulu, Hi United States of America	**150** 102 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (399) 30,18 8,39 2,439 27,44 7,62 3,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illi
6705858 SXJL 5532 Df Esd Gc Rdr RT	**ANEMO K.** ex Tonan Maru-75 ex Daishun Maru-68 **Bratsera Marine Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**2 641** 1 520 5 849	 NK	**1967** Shin Yamamoto Zosen—Kochi (73) 95,54 14,23 6,071 88,02 14,20 7,22 P 22,0 B 7,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.5 612 B.5 422 2 Ha (22,7 24,4 × 7,6) ER Der 3(20) 1(10)	Oil 4SA 6Cy. 520 × 860 2 387kW (3 200bhp) Nippon Hatsudoki Gen 2 × 128kW 445V a.c. Fuel 421,5t-11,0pd
7724679 J4NK Df Esd Gc Pfd Rdr RT	**ANEMONE** **Atrotos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 16 908	 AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2611) 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller
6817479 3FHR 5582-P EXT-2 Df Esd Gc Pfd Rdr RT	**ANEMONE** ex Oregonian-79 ex Shosho Maru-73 **Rose Wood Navigation Co. S.A.** Panama Panama	**3 850** 2 561 6 205	 NK	**1968** Kanasashi Zosensho—Shimizu (825) 110,01 16,24 6,554 101,91 16,21 8,21 P 23,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.9 075 B.8 440 3 Ha (stl) (12,6 × 7,1) (26,2 13,5 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 8Cy. 400 × 460 2 626kW (3 520bhp) Nippon Kokan Yokoh Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t-12,0pd
7029603 Df Esd Gc Pfd Rdr RTm	**ANEMONE** ex Oregonian-79 **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**802** 270 —	 ✠Classed LR until 1/72	**1971**-2 Hall, Russell & Co. Ltd.—Aberdeen (950) 60,97 11,76 4,090 54,87 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler 1 Ho 18,6 ER In.510 5 Ha (stl) (2,4 × 1,9) (1,4 × 1,1) (1,5 × 1,5) (1,0 × 1,0) (3,5 × 1,2) ER	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller Fuel 288,5t (d.o.)
5400645 SWWX 6117 Df Esd Gc Rdr RT	**ANEMOS** **Industrial Sea Transport Corp.** Piraeus Greece	Ore **23 325** 14 478 54 252 Oil **32 984** 23 224	 AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (853) 230,66 31,22 12,161 220,00 31,09 16,11 P 21,4 F 18,6 1 dk RW	**S Ore/Oil Carrier** 5 Ho 20 Ta ER L.(oil) 60 909 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 996kW (13 400shp) Shin Mitsubishi Heavy Ind. Fuel 6 711,0t (o.f.)

7408952 SXKA 5969 Df Esd Gc Rdr RT	**ANEMOS** **Kyklamar Inc.** Piraeus Greece	**8 376** 6 090 12 798	GL	**1976** Orenstein & Koppel A.G.—Luebeck (713) 143,82(BB) 8,290 134,02 21,51 11,10 P 21,1 F 9,5 2 dks	**M Container Ship** Fixed-guides Ice strengthened TEU 547 C.Ho 284/20' (40') C.Dk 263/20' (40') 13 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shafts 7 184kW (9 630bhp) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd 18kn
5017072 UPV 486 Esd RT	**ANERINA MARINANGELI** **Francesco Marrone** Trapani Italy	**125** 52 —		**1961** Cant. Nav. Mario Morini—Ancona (47) 29,01 6,86 2,896 23,30 6,66 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel
5017084 Df	**ANETTE** ex Munksjo III-62 ex Margaretha-51 **Corporate Seal International Shipbrokers Ltd.** Tortola British Virgin Islands	**140** 69 198	(BV)	**1942** Sjotorps Varv—Sjotorp 26,42 6,89 3,048 23,73 6,84 1 dk	**Composite M General Cargo** 1 Ho ER G.227 2 Ha (0,9 × 1,4) (9,5 × 3,5) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made44 refitted55 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 3,0t (d.o.)-2,0pd 8kn
7304106 UZPY M-7878	**ANGA** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5017125 UNSE M-10086 Df Esd Rdr	**ANGARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 086** 2 830 ✠ — **7 481** 3 777 7 430	RS	**1957**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (281) 130,21 18,88 7,821/8,170 118,45 18,84 11,21 F 14,4 3 dks rf nil	**D-E General Cargo** Ice strengthened 3 Ho 14,4 15,2 ER 8,8DTp&s 15,6 9 TwD G.10 489 B.9 110 6 Ha (8,3 10,2 2,7 × 7,4) ER (3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 13kn
7124415 ENFK M-30938 Df Esd Gc Rdr RT	**ANGARA** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1971** .............U.S.S.R. 72,09 11,03 3,601 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6851126 ULDQ M-14045	**ANGARA** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**258** 99 136	RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,880 34,70 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5414763 URQV M-26543 Df Esd Gc Rdr RT	**ANGARALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/06) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15,5kn
5017151 UNGR M-24515 Df Esd Gc Rdr RT	**ANGARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**3 258** 1 564 4 459	RS	**1956** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 328 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,6 7,0 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
6851138 UUUN M-21197	**ANGARSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1960** .............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6869501 UOJF M-24542	**ANGARSK** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 94 170		**1956** ....East Germany 39,50 7,37 2,699 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 1,6 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5017163 UYSU M-26523 Df Esd Gc Rdr RT	**ANGARSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B514/13) 123,93 16,74 7,240 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 15kn

6726333 IJPX 1320 Esd RT	**ANGE** **Pasquale & Giuseppe La Forgia** Molfetta Italy	**133** 60 —		**1967** Cant. Nav. Mario Morini—Ancona (98) 30,59 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc.	Ge
6927169 SYTX 7632 Df Esd Gc Rdr RTv	**ANGEARCTIC** ex World Champion-80 **Pressos Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4240) 156,17 22,64 9,535 146,01 22,60 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,8 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (18,1 18,1 18,1 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf)	B&W Os 15k
7021481 J4MB 7505 Df Esd Gc Pfd Rdr RTv	**ANGEATLANTIC** ex Van Hawk-79 **Angelsole Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**11 474** 7 011 19 113	AB	**1970** Hitachi Zosen—Mukaishima (4261) 156,17 22,86 9,541 146,01 22,81 12,91 P 27,8 F 11,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 450 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(2,5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)	B&W Os 15k
6516001 6ZJS 2326 Df Esd Gc Pfd Rdr RTm/h/v	**ANGEL** ex Splendid Arrow-77 ex Benedict-73 **Benedict Shipping Corp.** Monrovia Liberia	**38 275** 28 059 76 155	**✠100A1** CS 9/75 oil tanker **✠LMC** EL zt $3\frac{7}{16}$"SQ FN 12307	**1965**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (878) 243,01(BB) 36,07 13,336 230,00 36,00 17,51 P 14,4 F 20,5 1 dk rf nil 10BH WB14862t incl. 11458t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 90 752 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 1,68N/mm^2 (243lbf/in^2) e(ex.g) 2,26N/mm^2 (327lbf/in^2) Spt 1,68N/mm^2 (243lbf/in^2) Gen 2 × 600kW 1 × 300kW 450V a.c. Fuel 3 771,5t (hvf)	Sulz Au 15,75k
5281702 HGTF 167 Df Esd Pfd Rdr RT	**ANGEL** ex Stavros Emmanuel-78 ex Sapmer-77 ex Pomerol-66 **Export Transit Compania Naviera de Honduras** Puerto Cortes Honduras	**1 325** 476 1 595	HR (BV)	**1957** Rolandwerft G.m.b.h.—Bremen (865) 86,72 11,64 4,588 78,52 11,61 4,63 1 dk & S dk RW conv General Cargo 67	**M Factory Fishing** OSD Fish-factory Stern Trawler Ref Mchy.aft In.1 100 2 Ha (10,3 18,9 × 5,7) 6W Der 1(15) 4(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Fuel 162,5t	Mannhe 15k
5017199	**ANGEL GARDELLA** ex Clyde **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**221** 74 —	✠Classed LR until 8/26	**1921**-7 J. Crichton & Co. Ltd.—Saltney, Chester (323) *27,47* 7,04 ... ... R	**S Tug**	T 3Cy. 381 584 & 965 × 610 Cammell Laird & Co. Ltd. Fuel (o.f.)	Birkenhe
7609506 WYT9 815 559024	**ANGEL MARIE** ex Miss Barbara **Angel Marie Inc.** Mobile, Al United States of America	**112** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	U.S
5203774 D7XP BM21 706 Df Esd Gc Rdr RT	**ANGEL PARK** ex Las Piedras-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 148** 22 940 53 313	KR (AB) ✠Classed LR until 19/1/79	**1953**-1 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md(4514) **1965**-7 (Fwd & cargo sections) Kure Zosensho—Kure (4481) 233,53 31,20 11,786 220,99 31,09 15,88 B 9,2 F 31,7 1 dk RW	**S Tanker** 10 Ta ER L.(oil) 57 596	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Bethlehem Steel Co. Fuel (o.f.)	Quincy,
7811549 YVGU Rdr RT	**ANGEL ROSENDO** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2	**1979**-8 Van Doesburg Heeselt B.V. —Hasselt (114) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.	Detr
5079044 IJMG 1067 Df Esd Rdr RTm	**ANGELA** ex Contentia-70 **Angela S.n.c.** Napoli Italy	**999** 487 1 630	RI (GL)	**1957** Elsflether Werft A.G.—Elsfleth/Weser (308) 70,52 10,83 4,731 64,22 10,80 5,36 RQD 17,4 F 7,1 1 dk rf 76	**M General Cargo** 1 Ho 41,4 ER G.2 085 B.1 970 2 Ha (stl) (each 15,7 × 5,4) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Gen 2 × 35kW 230V d.c. Controllable pitch propeller Fuel (d.o.)	12
6524321 ZBMH 356750 Df Esd Pfd Rdr RT	**ANGELA** ex Jugoatlantik I-68 **Angela Ltd.** Zee Enterprises Hamilton Bermuda (British)	**573** 302 483		**1965** Brodogradiliste "Crvena Zvezda" —Pula (45) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing 10 Ta L.612 Der 1(10) 2(5) 1(3) 1(1)	Oil 2SA 9Cy. 280 × 500 1 015kW (1 360bhp) Titovi Zavodi "Litostroj"	B& Ljubj 12
6900513 OYEC D1636 Esd Pfd Rdr RTm	**ANGELA** ex Mette Silkeborg-77 ex Harmonia-70 **Jorn Andersen** Skagen Denmark	**149** 72 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3255) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.)	Magdeb 12
5402277 DIYJ Esd Rdr RT	**ANGELA** ex Tabor-72 **Heinz & Norbert Gnewuch** Busum Federal Republic of Germany	**136** 53 —	(BV)	**1964** A/B Goteborgs Varv—Goteborg (114) 31,20 6,43 3,099 6,38 3,61 1 dk len 66	**M Fishing** Side Trawler 3 Ha (0,9 1,4 × 1,4) (1,3 × 0,7)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)	12

091 552 17	**ANGELA & KRISTINE** ex Stanley M. Fisher **A & K Fisheries Inc.** New Bedford, Ma United States of America	**101** 71 —		**1956** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,98* 5,92 2,80	**Wood M Fishing**	Oil 321kW (430bhp) Cummins Engine Co. U.S.A. Fuel (d.o.)
689 07 dr	**ANGELA BRILEY** **Briley Marine Service** Morgan City, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 215 × 254 1 679kW (2 250bhp) E made54 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
060 d d h	**ANGELA F.** ex Sirius-67 **Cia. Kyparissia de Navegacion S.A.** Chios Greece	**15 595** 9 472 26 243	AB ✠Classed LR until 9/4/76	**1959**-11 Kockums M/V A/B—Malmo (441) 184,87 23,55 10,192 174,05 23,47 13,03 P 31,4 B 6,8 F 22,0 1 dk rf 25	**M Tanker** 24 Ta ER L.(oil) 33 951 HeCls. BC Der 1(7,5) 2(5) 1(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MAN Kockums M/V A/B Malmo Gen 3 × 290kW 450V 60Hz a.c. Fuel (hvf)-33,5pd
648 56 c dr v	**ANGELA HELEN** ex Frendo Norden-77 **Rotherfield Transport Ltd.** London United Kingdom	**499** 274 771	NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/01) 50,20 (BB) 8,97 3,422 46,84 8,81 4,32 P 10,4 F 4,9 1 dk rf nil	**M General Cargo** 1 Ho 31,1 ER G.914 1 Ha (stl) (28,5 × 6,6) ER	Oil 4SA 6Cy. 230 × 270 reduction geared 522kW (700bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 78kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.) 10,25kn
407 82 d dr v	**ANGELA JURGENS** **Klaus Jurgens** Hamburg Federal Republic of Germany	**498** 301 1 550	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (880) 73,08 3,322 69,80 11,41 5,01 P 12,5 F 6,8 2 dks	**M General Cargo** 1 Ho 44,9 ER G.2 165 B.2 161 TEU 70 C.Ho 42/20′ C.Dk 28/20′ 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 70kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
035 47 dr	**ANGELA LYNN** **Snow Drift Fishing Ltd.** Vancouver, B.C. Canada	**115** — —		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (216) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
237 d dr	**ANGELA MARY** ex Musgrave Range-77 **Zea Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**12 561** 6 797 21 247	**✠100A1** CS 12/79 ore carrier **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6000	**1964**-11 Whyalla SB. & Eng. Works —Whyalla (38) 177,40 22,71 9,989 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8762t incl. DTf619t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 114 9 Ha (stl) (8,2 × 10,6) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 10,6) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 1,04N/mm² (150lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 2 × 390kW 1 × 383kW 415V 50Hz a.c. Fuel 711,0t (hvf) 15kn
585 45	**ANGELA MICHELLE** **Pierce Fisheries Ltd.** Weymouth, N.S. Canada	**194** 88 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. *28,84* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
651 933	**ANGELA ROSE** **Angela Rose Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
2066 M sd fd RT	**ANGELA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 408** 1 769 4 075 **3 971** 2 438 7 800	**100A1** Class Contemplated FN 2428	**1980** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (401) 98,10 (BB) 17,10 5,741/8,395 89,36 17,01 10,16 P 11,0 F 8,9 2 dks rf nil	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 811 1 Ha (stl) (45,4 × 12,8) ER Cr 2(25-50)	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 2 126kW (2 850bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t-10,0pd 12kn
4937 437 Rdr	**ANGELA WRIGHT** **KFV Fisheries (Queensland) Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (111) 25,71 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 140 × 165 343kW (460bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
2021 K 7 sd Rdr	**ANGELE** ex Kotakinabalu-75 **Ekali Shipping Corp. S.A.** Piraeus Greece	**2 985** 1 891 5 509	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 524,5t-13,0pd 12,25kn
7018 6563 673 RT	**ANGELENA B** ex Henry Clay ex Southern III **Brown Marine Service Inc.** Mobile, Al United States of America	**228** 155 —		**1957** Harms & Smaihall Shipyard Inc. —Orange, Tx *24,57* 24,54 8,59 3,03 1 dk	**TM Tug**	2 Oil each 4Cy. 230 × 254 ....
99850 K Rdr	**ANGELES C.** ex Claudia Polotto-69 ex Ektank-63 ex Oaktank-59 ex Bertin-51 **Nicasio Messina** Mazara del Vallo Italy	**419** 237 508	(NV) (RI)	**1940** Glommens M/V—Fredrikstad (90) 48,32 7,80 3,220 44,20 7,75 3,33 P 9,2 F 6,4 1 dk	**M Tanker** Chemical 10 Ta ER L.758 HeCls. BC	Oil 2SA 6Cy. 250 × 420 336kW (450bhp) Atlas-Diesel Skm Fuel 33,5t-1,5pd

5017266 EBRK 2003 Esd	**ANGELES MONTANER** **Pesquera Arcade S.L.** El Ferrol Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (29) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 200 350 & 558 × 400 E made50 fitted57 Vda de Martin Martin Fuel 101,5t (o.f.)	Santa
6721541 SWJJ 3975 Df Esd Gc Rdr RTv	**ANGELIC GLORY** ex Nelson C. White-70 **Aggeliki Doxa Compania** **Maritima S.A.** Piraeus Greece	**24 829** 17 069 48 237	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL rt 2$\frac{15}{16}$"U2 FN 8857	**1967**-10 Mitsubishi Heavy Industries Ltd. —Kobe (972) 206,03(BB) 28,94 10,897 193,86 28,90 16,79 P 12,8 F 11,6 1 dk rf nil NS 9BH WB16082t incl. Comb. btm & STs in holds 7827t Topside tanks in holds 6360t	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,5 21,4 21,1 21,1 21,1 21,1 21,1 ER G.55 695 7 Ha (stl) (11,2 13,2 15,9 15,9 15,9 15,9 13,2 × 13,7) ER Cr 2(20) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Mitsubishi Heavy Industries Ltd. AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 650kW 450V 60Hz a.c. Fuel 2 507,5t (hvf)	15,
7105548 SVCD 4115 Df Esd Gc Rdr RTm/h/v	**ANGELIC GRACE** **Aggeliki Charis Compania** **Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 8/76 strengthened for ore cargoes—Nos. 2. 4 & 6 holds may be empty **✠LMC** EL Mt 2$\frac{7}{8}$"U3 FN 11017	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Tamano (887) 228,76(BB) 32,26 13,317 218,02 32,21 18,32 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Comb. btm & STs in holds 8441t Topside tanks in holds 10241t	**M Bulk Carrier** 7 Ho 23,1 23,7 23,7 23,7 23,7 23,7 25,5 ER 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8) ER 2W Der 1(5) 1(2)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 3 × 480kW 440V 60Hz a.c. Fuel 304,0t (d.o.) 4 275,5t (hvf)	Ta 15
5105685 SVQZ 3058 Df Esd Gc Rdr RTh	**ANGELIC POWER** ex Ermoupolis-68 **Aggelikai Dynameis Compania** **Maritima S.A.** Piraeus Greece	**9 584** 5 766 15 393	**100A1** SS 12/77 **LMC** EL At 2$\frac{1}{4}$"SQ FN 4745 (AB)	**1958** Bartram & Sons Ltd.—Sunderland (370) 154,72 20,17 9,557 145,47 20,12 12,50 F 15,0 2 dks RW rf 102 NS 7BH to U dk 1 to 2nd dk WB3770t incl. DTmf1485t Tunnel tanks 350t	**M General Cargo** CSD 5 Ho 21,2 21,3 21,3 ER 23,6 23,6 G.21 661 B.18 993 5 Ha (10,9 11,4 11,4 × 7,6) ER (11,4 11,4 × 7,6) 10W Der 1(35) 4(10) 6(5) 2(3)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) N.E. Marine Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 1,04N/mm² (150lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 503,5t (d.o.) (hvf)	Do Wal 14,
7510432 SVLK 6452 Df Esd Gc Pfd Rdr RT	**ANGELIC PROTECTOR** **Aggelikos Prostatis Corp.** Piraeus Greece	**34 130** 24 029 77 961	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Qt 3$\frac{3}{16}$"U3 FN 11945	**1977**-2 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1074) 239,07(BB) 32,26 14,345 230,03 32,21 19,72 F 21,4 1 dk rf nil 10BH WB33171T incl. topside tanks in holds 8797T comb. btm. & STs in holds 7972T & No. 4 hold 13573T	**M Bulk Carrier** 7 Ho 26,0 25,2 25,2 25,2 25,2 25,2 25,2 ER G.91 669 1 Ha (stl) (17,9 × 13,5) 6 Ha (stl) (each 17,9 × 15,3) ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (1 o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 720kW 450V 60Hz a.c. Fuel 428,0t (d.o.) 5 644,0t (hvf)	Ta 15,
7918024 385468 Df Esd Gc Pfd Rdr RT	**ANGELICA** **G. R. M. & P. M. Basile** Port Adelaide, Australia S.A.	**186** 146 —		**1979** Kali Boat Building (Pty.) Ltd. —Adelaide (22) 25,33 7,60 22,51 7,51 4,63 1 dk	**M Fishing** Tuna	Vee Oil 2SA 16Cy. 146 × 146 geared sc. shaft 698kW (935bhp) General Motors Corp., Detroit Diesel Allison Div.	D 11,
7125201 P3FG 381058 Df Esd Gc Rdr RTh/v	**ANGELICA SCHULTE** **Hanseatic Shipping Co. Ltd.** Limassol Cyprus	**3 891** 2 538 6 207	GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (858) 96,68 16,06 7,190 90,35 15,97 9,22 F 8,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,1 26,8 20,5 ER G.8 160 B.7 876 TEU 230 C.Ho 140/20' C.Dk 90/20' 3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf)	
7229746 DFPT Esd Rdr RT	**ANGELIKA** **Jens Plambeck** Cuxhaven Federal Republic of Germany	**102** 37 —		**1972** J. Diedrich—Oldersum 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) Kloeckner Humboldt Deutz	K
5093105 SVNG 4814 Df Esd Gc Pfd Rdr RTh	**ANGELIKE DYNAMIS** ex Aggeliki-76 ex Dorothy Ann-70 **Regort Shipping Co. S.A.** Piraeus Greece	**9 517** 6 199 16 897	NV	**1962** Nagoya Zosen—Nagoya (167) *145,43* 20,27 9,202 144,00 20,20 12,20 1 dk RW	**M Bulk Carrier** 5 Ho 20,4 20,8 20,8 20,8 20,8 ER G.21 540 B.20 806 5 Ha (stl) (10,2 × 8,6) (11,9 11,9 11,9 11,9 × 10,0) ER Cr 5(6,5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) Hitachi Zosen Gen 3 × 168kW 445V 60Hz a.c. Fuel 923,5t (hvf)	B
5337599 SYWY 4693 Df Esd Gc Rdr RT	**ANGELIKI** ex Port Antonio-73 ex Stad Den Haag-72 **Argolis Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** SS 9/76 Ice Class 3 **✠LMC** EL gt 2$\frac{1}{2}$"SQ FN 4988	**1961**-12 Flensburger Schiffsbau-Ges. —Flensburg (590) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 6W Der 4(3-5) 3(2)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Bremer Vulkan AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,08N/mm² (156lbf/in²) Gen 2 × 150kW 1 × 120kW 230V d Fuel 821,0t (hvf)	M Vege 1
6520909 SYRW 4341 Df Esd Gc Pfd Rdr RTm/v	**ANGELIKI** ex Port Burnie-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	T.Mk *6 156* *2 722* 7 480 *8 374* *4 682* 9 805	**✠100A1** SS 12/75 'tween dk tank aft—oil FP above 40,6°C. vegetable oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4496	**1966**-1 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (2015) 149,16 20,68 8,262/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WDB2190t incl. Tunnel tanks 833t	**M General Cargo** Ref 5 Ho 18,2 19,5 21,3 ER 15,8 14,3 In.9 933 5 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,0) ER (9,3 × 6,0) (8,1 × 6,4) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 9 773kW (13 100bhp) Wallsend Slipway & Eng. Co. Ltd 3 AuxB (2 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Fuel (hvf)	S Walls

5199923 SXBS 5841 Df Esd Gc Rdr RTv	**ANGELIKI** ex Kypros-76 ex Aurania-67 ex Kypros-67 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 499** 1 611 6 706	✠**100A1** SS 4/77 with freeboard ✠**LMC** EL x 1⅞"SQ FN 2712	**1950**-4 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (318) 112,07 15,96 7,798 105,36 15,85 9,89 F 10,4 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1653t incl. Tunnel tank 125t DTm345t	**M General Cargo** OSD Ref 4 Ho 13,7 23,5 22,1 11,4 G.8 390 B.7 674 In.169 5 Ha (5,9 12,1 12,1 5,3 1,8 × 5,4) 13W Der 1(25) 4(10) 4(5) 4(3)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend db 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 698,0t (d.o.) 13kn
5298949 C4MB 367382 Df Esd	**ANGELIKI** ex Ventus-74 ex Pampero-73 ex Holenweg-71 ex Rolf-66 **Tycoon Shipping Co. Ltd.** Leros Island Hellas Co. Ltd. Limassol Cyprus	**427** 281 686	(GL)	**1952** Schiffsw. W. Holst—Hamburg 50,78 8,06 3,315 48,19 3,81 P 11,6 F 6,4 1 dk RW len 57	**M General Cargo** 1 Ho 31,9 ER G.875 B.826 2 Ha (each 11,5 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 13,0t 8,5kn
5270686 SV3475 5616 RTm	**ANGELIKI** ex Parisi-75 ex Paris-74 **G. Flamourakis & Co.** Piraeus Greece	**346** 203 620	BV HR	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (274) 54,51 7,93 3,201 49,99 7,90 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 32,0 ER G.1 191 B.1 134 2 Ha (13,0 8,6 × 4,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel (d.o.) 10kn
6914382 SVHK 5025 Df Esd Gc Pfd Rdr RTv	**ANGELIKI G.** ex Evgenia Chandris-76 **Georgandis Maritime Inc.** Piraeus Greece	**90 890** 73 947 208 899	✠**100A1** SS 5/79 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL A• 4⅛"U3 FN 21784	**1969**-4 Odense Staalskibsvaerft A/S—Lindo (27) 329,09(BB) 43,82 19,797 313,67 43,74 25,71 1 dk rf 152 10BH WB39408t incl. 27948t in clean ballast tanks DTf4904t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 242 738 HeCls. C 2W Der 2(12) 2(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) STAL-LAVAL Turbin AB Finspong WTB(p) 7,40N/mm² (75,4kgf/cm²) Spt 513°C 6,51N/mm² (66,4kgf/cm²) hs1848,0 WTB(s) 6,87N/mm² (70kgf/cm²) Spt 320°C 6,50N/mm² (66,3kgf/cm²) hs573,4 2 sg 1,23N/mm² (12,5kgf/cm²) Fuel 7 424,0t (o.f.) 16kn
5146392 SV4136 144 Df Esd Rdr RT	**ANGELIKI Z** ex Amark-79 ex Helena-74 **Dimitrios G. Zafiroudis** Thessaloniki Greece	**500** 289 1 067	BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (292) 62,01 9,40 3,849 55,99 9,30 4,07 1 dk	**M General Cargo** G.1 570 B.1 458 2 Ha (9,2 × 5,6) (14,7 × 5,8) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 74,0t (d.o.) 10kn
5400865 SYNY 5228 Df Esd Gc Rdr RT	**ANGELINA** ex Wenduyne-73 ex Apsleyhall-69 **Marvel Shipping Co. S.A.** Piraeus Greece	T.Mk **7 289** 4 025 12 802 **10 200** 5 817 15[illegible]	✠**100A1** SS 6/75 DTa—vegetable oil ✠**LMC** EL ft 2¼"SQ FN 4977 DELETE CLASS	**1963**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (849) 162,16 20,83 8,433/9,335 149,76 20,73 12,50 F 14,1 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3457t incl. DTma1585t	**M General Cargo** 2bth P 5 Ho 18,5 20,9 20,5 9,1DT 20,5 22,1 G.21 908 B.19 791 6 Ha (10,2 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) 14W Der 1(50) 8(10) 6(5)	Oil 2SA 6Cy. 670 × 1200 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,90N/mm² (130lbf/in²) AuxB (ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 220V d.c. Fuel 1 457,0t (hvf) 17kn
7936662 OPXA 583 Esd Pfd Rdr RTv	**ANGELINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**142** 53 —		**1970** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 392kW (525bhp) Anglo-Belgian Co. N.V. Gent/Gand
7012480 ICAM 655 Df Esd Gc Rdr RT	**ANGELINA AMORETTI** **M.E. Marittima Emiliana S.p.A.** Venezia Italy	**1 595** 919 3 270	RI	**1970** C.N. "Visentini" di Visentini Francesco & C.—Donada (58) 89,31 13,62 4,814 83,01 13,61 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 4 270	2 Oil 4SA each 6Cy. 360 × 450 4 178kW (5 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5010957 ULC 301 Df	**ANGELINA ASCIONE** ex Loredana T.-76 ex Algodonales-73 ex Justus Haslinger-58 **Luigi Ascione** Torre del Greco Italy	**486** 247 710	RI (GL)	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg (127) 50,91 8,44 3,531 46,49 8,39 3,61 P 10,4 RQD 20,2 F 6,8 1 dk RW	**M General Cargo** 1 Ho 28,9 ER G.1 034 B.954 4W Der 3(3)	Oil 4SA 6Cy. 290 × 420 313kW (420bhp) Maschinenbau Kiel A.G. Kiel Fuel 20,5t 10kn
5001994 UBF 853	**ANGELINA LAURO SECONDO** ex Acquavite-64 ex Thurgar ex BYMS 3 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**250** 133 —	RI	**1942** ..............U.S.A. 40,82 7,37 2,718 37,62 7,35 3,48 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim
7411674 GXIM 377384	**ANGELINA M.** **Angelina Shipping Co. Ltd.** Navimercantile Ltd. London United Kingdom	**499** 275 740	NV	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B529/04) 50,20 8,97 3,401 50,02 8,81 4,32 1 dk	**M General Cargo** 1 Ha (stl) (28,5 × 6,5) ER	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim A.G. (MWM) West Germany 10,25kn
6422298 306955 Df Esd Gc Pfd Rdr RTm/v	**ANGELINA S.** ex Mariyos Hope-80 ex Balmerino-77 ex Ardgarvel-75 **Concord Credit Ltd.** N.S.G. Exports Ltd. Georgetown Cayman Islands (British)	**1 121** 486 1 407	✠**100A1** SS 4/78 Ice Class 3 ✠**LMC** EL m FN 952	**1965**-1 James Lamont & Co. Ltd.—Port Glasgow (402) 67,98 10,80 4,325 63,10 10,67 4,42 P 18,0 RQD 38,8 F 7,4 1 dk RW rf 76 NS 4BH WB370t	**M General Cargo** 2 Ho 15,6 20,4 ER G.1 815 B.1 756 2 Ha (stl) (11,2 13,2 × 6,7) ER 4W Der 6(5)	Oil 2SA 4Cy. 340 × 570 821kW (1 100bhp) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 86,5t (d.o.) 11kn
7025217 SZPG 5804 Df Esd Gc Rdr	**ANGELINA THE GREAT** **Marcoluna Shipping Corp. S.A.** Piraeus Greece	**3 972** 2 475 6 243	BV	**1970** Ujina Zosensho—Hiroshima (507) 108,90 16,21 7,011 102,47 16,16 8,51 1 dk & S dk rf nil	**M General Cargo** OSD 2 Ho 34,7 36,3 ER G.8 228 B.7 829 2 Ha (stl) (28,0 26,5 × 8,0) ER 8W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 565,0t (hvf) 13kn

7730551 Rdr RT	**ANGELIQUE** ex Rema-80 **P. Van Cauwenbergh** Antwerpen Belgium	— — 1 458	**A1** SS 9/77 Inland Waterways Oil Tanker **LMC** FN 980	**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1009) 80,02 9,50 80,02 9,45 2,80 1 dk rf nil 11BH WB56T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 222 × 292 sr gea to 2 sc. shafts 745kW (999bhp) Lister Blackstone United Kin Gen 2 × 1,75kW 24V d.c.
7369247 Df Esd Gc Pfd Rdr RT	**ANGELITA** Launched as Irene **Pesquera Santa Elisa S.A.** Guayaquil Ecuador	**350** 200 —	 BV	**1975** Ast. Delta S.A.—Callao (45) 28,96 7,42 2,134 26,22 7,32 1 dk	**M Fishing** Tuna Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared 541kW (725bhp) Caterpillar Tractor Co. Peoria, I Controllable pitch propeller Fuel (d.o.)
5017400 EDAM 429 Esd	**ANGELITA** ex Lawrenny Castle **Francisco Larino Varela** San Sebastian Spain	**256** 111 —	 ✠Classed LR until 11/24	**1908**-2 Smith's Dock Co. Ltd.—North Shields (368) *37,98* 6,74	**S Fishing** Side Trawler	T 3Cy. 318 533 & 889 × 737 Shields Eng. Co. Ltd. South S Fuel 159,5t (o.f.)
7035597 Esd RT	**ANGELITA** **Industrial Pesquera Monteverde S.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 12/79 fishing vessel Pacific Coast of South America coastal service north of 20°S **LMC** EL (b) FN 301	**1970**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (409) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared 339kW (455bhp) General Motors Corp. Detro Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
5027285 5B2591 373869 Df Esd Rdr RT	**ANGELO V** ex Assel-74 **Varkaro Shipping Co. Ltd.** Limassol Cyprus	**423** 244 690	 GL	**1952** Schiffswerft Heinrich Brand K.G. —Oldenburg (125) 52,46 7,85 3,302 48,21 7,80 3,87 P 14,4 B 4,0 F 8,9 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho 32,3 ER G.877 B.835 2 Ha (8,0 16,5 × 4,5) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Fuel 30,5t
7827249 GBKP 364575 Esd Gc Pfd Rdr RT	**ANGELONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**798** 554 1 315	**✠100A1** **✠LMC** **UMS** EL K 357,5/28,0U2 FN 887	**1980**-4 Cochrane Shipbuilders Ltd.—Selby (110) 60,33 11,28 3,895 56,01 11,21 4,63 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,8 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduc geared to sc. shaft 745kW (999bhp) Mirrless Blackstone Ltd. Stoc Gen 2 × 80kW 415V 50Hz a.c.
5426182 SYQV 2377	**ANGELOS K** **G. Kantas & C. Kyriazis** Piraeus Greece	**149** 68 —		**1963** ....Perama 29,32 6,20 6,15	**M Fishing** Side Trawler	Oil 4SA 6Cy. 313kW (420bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober
5223059 H8TG 9358-PEXT Df Esd Gc Rdr RT	**ANGELOS TSELENTIS** ex Coromoto-80 ex Maria Luisa Velasco-68 **Natal Navigation S.A.** Panama Panama	**5 228** 3 132 7 014	**✠100A1** CS 4/80 **✠LMC** EL y $1\frac{7}{8}$"SQ FN 3069	**1962**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (116) 125,66 16,69 7,570 117,35 16,62 9,53 F 12,2 2 dks rf 152 6BH WB1454t	**M General Cargo** Mchy.aft TEU 16 C.Dk 16/20'	Oil 2SA 8Cy. 600 × 1040 2 984kW (4 000bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Carta (AuxB 3,94N/mm^2 (571lbf/in^2)) Fuel (d.o.) 15
5017498 EBZT 1778 Df Esd RT	**ANGELOTE** **Cirimar S.A.** San Sebastian Spain	**293** 131 325	 BV	**1959** Enrique Lorenzo y Cia. S.A.—Vigo (235) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Kr La Maquinista Terrestre y Mar (MTM) Barce Fuel 130,0t (d.o.) 11
5375981 6VJH 284 Df Esd Rdr RTm	**ANGELUS** ex Valparaiso-64 **Armement Francois Gaye** Dakar Senegal	**114** 32 —		**1959** Ch. Herbert & Heraud—Etel *22,83* 6,66 ... ... 1 dk	**M Fishing** Side Trawler In.80 2 Ha (each 0,9 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz K Fuel (d.o.) 9
6828129 J4MC Df Esd Gc Pfd Rdr RT	**ANGEPACIFIC** ex Crown Rose-80 ex Fushimi Maru-77 **Sitia Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**9 122** 6 304 16 115	**100A1** **LMC** EL Bt 550,0/58,0U2 NK	**1968** Kurushima Dock Co. Ltd.—Imabari (447) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 11,9 1 dk RW rf 102 SF 6BH WB3805T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1368T, topside tanks in Nos. 1, 2 & 3 holds 1376T	**M Bulk Carrier** 4 Ho ER G.20 722 B.20 230 4 Ha (stl) (15,0T × 7,6) (19,7 19,7 19,7 × 10,5) ER Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) Kawasaki Dockyard Co. Ltd. AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 2 × 300kW 440V 60Hz a.c. Fuel 1 191,0t-27,0pd 14,2
7370789 JM3662 116979	**ANGERAS** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**473** 242 144		**1974** Matsuura Tekko Zosen—Higashino (235) 38,00 10,83 2,286 35,01 10,80 3,51 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 12Cy. 150 × 200 —P 1 044kW (1 400bhp) Caterp Daihatsu Diesel Mfg. Co. Ltd.
6712590 Esd RT	**ANGGADA I** **P.T. Pelabuhan Daerah III** Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications) Jakarta Indonesia	**119** — —	 BKI (GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6230) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Gen 1 × 42kW 230V d.c. Fuel 38,5t (d.o.)

6724464 Esd RT	**ANGGADA II** **Badan Pengusahaan Pelabuhan Belawan** Jakarta Indonesia	119 — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6231) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6717930 Esd RT	**ANGGADA III** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	119 — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1124) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6729828 Esd RT	**ANGGADA IV** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	119 — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6232) 26,14 7,12 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6724476 Esd RT	**ANGGADA V** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	119 — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — × —kW 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6726151 Esd RT	**ANGGADA VI** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	119 — —	(GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1126) 26,57 7,01 2,667 24,01 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — 220V d.c. Fuel 38,5t (d.o.) 11,5kn
6729830 Esd RT	**ANGGADA VII** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	119 — —	(GL)	**1967** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6233) 26,14 7,12 3,099 24,31 6,71 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen — 220V d.c. 11,5kn
8519247 YBYI 324317	**ANGGEREK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	154 — —	**✠100A1** SS 12/74 tug Singapore home trade service **✠LMC** EL (b) FN 275	**1965**-8 Jurong Shipbuilders Pte. Ltd. —Singapore (4) 27,74 8,01 2,502 24,97 7,62 3,41 RAD 2,2 rf 584 3BH WB7t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 with flexible coupling & dr reverse Daihatsu Kogyo Osaka Fuel (d.o.) 11kn
5311222 PKHR	**ANGGREK** ex Sang Prama-73 ex Ilosangi-56 **P.T. Pelayaran Samudera Mas** Jakarta Indonesia	**282** 124 254	BKI ✠Classed LR until 3/60 LR class withdrawn	**1953**-10 Cant. Nav. Giuliano—Trieste (36) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Oil 2SA 4Cy. 265 × 345 224kW (300bhp) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 115V d.c. Fuel 23,5t 9kn
5114246 SYDJ 3527 Df Esd Gc Pfd Rdr RTm/h/v	**ANGI** ex Fernmount-69 **Anavis Shipping Co. S.A.** Piraeus Greece	**21 832** 14 238 36 903	BV	**1961** Uddevallavarvet A/B—Uddevalla (186) 209,46 26,90 11,212 198,13 26,83 14,33 1 dk rf 51	**M Tanker** 1 Ho ER 20 Ta G.1 209 B.1 136 L.(oil) 43 550 HeCls. BC 1 Ha (stl)	Oil 2SA 12Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 1 × 350kW 3 × 200kW 450V 60Hz a.c. Fuel 3 590,5t (hvf)-54,0pd 16,5kn
5101421 3EJM 5080-P EXT-4 Df Esd Gc Rdr RTm	**ANGIE BABY** ex Antony-78 ex Elisabeth Berger-71 **Tintan Navigation Co. Inc. (Panama)** Gedan Shipping Lines Panama Panama	**2 374** 1 204 4 242 **3 696** 2 051 5 624	RI (GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (779) 108,18 14,79 6,147/7,233 99,40 14,74 9,00 P 12,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,7 25,6 ER 30,0 G.7 208 B.6 388 3 Ha (stl) (9,8 17,5comb. × 6,1) ER (16,1comb. × 6,1) 10W Der 1(30) 4(5-10) 2(5) 4(3-5)	Oil 2SA 7Cy. 520 × 960 1 880kW (2 520bhp) Borsig A.G. Berlin Fuel 454,0t (hvf) 13kn
7735800 588149	**ANGIE LOMONTE** **Western Seafood Co.** Galveston, Tx United States of America	**101** 69 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5017577 GHWB 302399 Df Esd RT	**ANGLERFISH** **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**153** 54 —	✠Classed LR until 7/73	**1961**-4 R. Dunston Ltd.—Thorne (T1038) *28,75* 6,56 27,84 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln
5249560 GUTU 306467 Esd Pfd Rdr RT	**ANGLEZARKE** ex Mabuli-75 ex Otto Terkol-71 ex Otto-68 ex Nessand-67 **Effluents Services Ltd.** Liverpool United Kingdom	**608** 343 854	GL	**1956** Schlichting-Werft—Travemuende (1266) 62,82 8,89 3,190 57,00 3,54 P 14,1 F 2,5 1 dk	**M Tanker** Effluents Ice strengthened 8 Ta ER L.1 228 HeCls. C	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) NE 63 Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)-2,5pd 10,5kn

7104336 DGZD 11488 Df Esd Gc Rdr RTm/h/v	**ANGLIA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 719 2 039	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (621) 74,00 5,081 68,36 10,80 6,02 P 15,6 F 11,6 1 dk	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 507 B.2 252 TEU 61 C. 61/20' 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)
7517600 ITDV 212 Df Esd Gc Rdr RT	**ANGLIA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Messina Italy	**6 780** 2 355 4 305	**✠100A1** **✠LMC** EL Ct 2⅛"U3 FN 4956 RI	**1976**-11 Hayashikane Zosen—Shimonoseki (1198) 147,61(BB) 22,84 6,601 135,01 22,61 14,10 B 41,2 2 dks, 3rd dk aft rf 610 Coll BH to U dk 5 to 2nd dk WB2650T incl. DTsf498T & Tunnel tanks 746T	**M RoRo Cargo** Vehicles 12bth P Stern door & ramp & Quarter door/ramp (p) Mchy.fwd	Vee Oil 4SA 16Cy. 520 × 550 dr gea 11 936kW (16 000bhp) Mitsubishi Heavy Industries Ltd. Yoko AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 64,5t (d.o.) 435,0t (hvf)
7508673 GVIY 377142 Df Esd Gc Pfd Rdr RT	**ANGLIA SERVICE** ex Anglia Shore-81 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N 1 5/16"U2 FN 1150	**1976**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.112) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB739T	**TM Supply Ship** Deck Cargo 3 Ta ER 3 Ta	2 Oil 4SA each 16Cy. 222 × 292 reve reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Sta Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.)
7329039 GXIR 377388 Df Esd Gc Rdr RT	**ANGLIAN MERCHANT** ex Merc Nordia-77 **Aquitaine Maritime Agencies Ltd.** James Fisher & Sons Ltd. London United Kingdom	**500** 325 1 150	NV (BV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (333) 76,43 (BB) 12,30 3,469 68,03 12,22 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 188 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederik Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.)-4,5pd
6721163 LLSX C16777 Df Esd Gc Pfd Rdr RT	**ANGLO** ex Janja-74 ex Recto-71 **Lorentz Storesund & Sonner** Haugesund Norway	**1 191** 850 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd
7036242 CNEG 8519 Df Esd Gc Pfd Rdr RT	**ANGMAR No. 3** ex Taihei Maru No. 11-79 **Pemaco S.A.** Agadir Morocco	**349** 158 —	KR	**1970** Narasaki Zosen K.K.—Muroran (733) 53,50 9,02 48,14 9,00 5,85 2 dks	**M Fishing** Stern Trawler 3 Ha (stl) (each 2,1 × 1,8) ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7738199 CNEM 8-250 Df Esd Gc Rdr RT	**ANGMAR No. 5** ex Daikichi Maru No. 32-79 **Pemaco S.A.** Agadir Morocco	**349** 187 —	KR	**1970**-11 Maruyo Zosen Tekkosho —Shiogama 53,50 3,798 48,49 8,81 5,90 2 dks	**M Fishing** Stern Trawler Ref. In.441 3 Ha (stl) (1,9 1,9 × 1,9) (2,0 × 2,0) ER	Oil 4SA 6Cy. 380 × 560 828kW (1 110bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 256kW a.c.
7702877 FNOM Df Esd Gc Pfd Rdr RT	**ANGO** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.), Compagnie Generale Maritime Finance & Deutsche Afrika Line** Le Havre France	**15 632** 8 035 21 400	BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (309) 240,55 29,60 9,957 193,25 29,58 21,14 4 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft B.59 147 TEU 1456 C.1456/20'	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM M Thw. thrust propeller fwd , 1 aft 22
5017644 SFXC 9296 RTm	**ANGO** ex Aerob-75 ex Ango-64 ex Masut III-51 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**260** 136 356		**1924** Deutsche Werke A.G.—Kiel 33,81 6,96 2,693 31,02 6,91 3,05 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 180 × 260 321kW (430bhp) NE 59 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 1,75kW 1 24V d.c. Fuel 14,0t (d.o.)-1,5pd
7411325 CBAG 2148 Df Esd Gc Rdr RT	**ANGOL** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**8 981** 5 304 14 834	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4316	**1978**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (107) 140,98 20,45 8,867 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3612T incl. Tunnel tanks 291T, No. 3 hold 1775T	**M General Cargo** 4 Ho ER 1 Ho G.21 403 B.19 579 5 Ha (11,5 × 6,7) (12,1 × 8,5) (13,4 × 8,5) (12,9 × 8,5) ER (11,4 × 6,7) Cr 1(8) Der 4(12,5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. Tau AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. 1
7037208 CSML I-460 Df Esd Rdr RT	**ANGOL** ex Rubi-Binti-74 **Sacor Maritima Ltda.** Lisboa Portugal	**1 599** 950 2 519	GL	**1972** Savonlinnan Konepaja Oy —Savonlinna (31) 81,11 11,84 5,160 76,99 11,80 5,85 P 19,2 F 9,8 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 498	Oil 2SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau
6915831 FVRR 5302 Df Esd Pfd Rdr RTm/h	**ANGOUMOIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	BV	**1968** At. & Ch. de la Manche—Dieppe (1208) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler 1 Ho 13,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 250 × 280 821kW (1 100bhp) Crepelle et Cie. Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,2
5069582 3EAT Df Esd Gc Rdr RT	**ANGRA** ex Delos 1-79 ex Chergui-75 **Albiani Maritime Corp.** Panama Panama	**1 125** 609 1 778	BV	**1957** Ziegler Freres—Dunkerque (112) 70,21 10,83 4,331 65,51 10,80 5,01 1 dk RW	**M Wine Carrier** 2P 2 Ho each 13,2 B.725 2 Ha (each 12,1 × 4,5) 2W Der 2(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) Werks Ziegler Freres Dunke Fuel 101,5t (d.o.) 12

5017711 UTWZ M-26069 Df Esd Gc Rdr	**ANGREN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	(RS)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/102) 59,19 9,02 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm 10,5kn
6851152 UJCW M-22179	**ANGREN** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ..........U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7410591 EHIV Df Esd Gc Rdr RT	**ANGUIACHO** **Manuel Nores Gonzalez** Gijon Spain	**342** 168 350	BV	**1977** Ast. Gondan—Gijon (126) 41,23 8,56 3,901 33,51 8,51 4,02 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
5017747 GCKU 301511 Df Esd Pfd	**ANGUILLA** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 8/60	**1959**-1 Cochrane & Sons Ltd.—Selby (1434) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with friction coupling, clutch, sr & reverse gear 301kW (403bhp) Ruston & Hornsby Ltd. Lincoln
5378256 GBDJ 378961 Df Esd RT	**ANGUS** ex Anglia-79 ex Venus-65 **B. T. Cuckow & J. A. Parsons** Rochester United Kingdom	**306** 186 438	GL	**1955** Werft Nobiskrug—Rendsburg (592) *43,20* 8,06 2,571 41,58 8,01 2,90 P 9,2 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.630 B.596 1 Ha (19,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
5158486 PCOK Df Esd Rdr RTm/v	**ANGUS EXPRESS** ex Holland Express-70 ex Ijstroom-70 **Rederij 'Willem Beukelsz V'** Vroon B.V. Breskens Netherlands	T.Mk **481** 222 807	✠**100A1** SS 2/80 ✠**LMC** EL m FN 967	**1950**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (714) 66,65 9,56 3,642 63,02 9,50 5,85 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB265t	**M General Cargo** 2 Ho 19,7 19,2 ER G.1 772 B.1 600 2 Ha (stl) (11,8 11,9 × 5,0) ER 4W Der 4(3-5)	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 66,5kW 1 × 39kW 1 × 19kW 220V d.c. Fuel 80,5t (d.o.) 12,5kn
7622326 330881 Esd Gc Rdr RT	**ANGUS SHERWOOD** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**669** 442 —		**1969** Allied Shipbuilders Ltd.—Vancouver, B.C. 48,77 12,20 3,20 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois
7027679 UQKN M-30187 Df Esd Gc Rdr RT	**ANGYALFOLD** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1970** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,62 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
5099642 XVLO Rdr RT	**ANH TUAN** ex Eiyu Maru No. 7-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**951** 573 1 444	(BV)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (187) 65,00 9,66 4,598 60,25 9,61 5,03 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 826	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 1 × 10kW 1 × 5kW 105V d.c. Fuel 60,0t (d.o.)-4,5pd 10,5kn
5031810 H3PI 6524-PEXT Df Esd Gc Pfd Rdr RT	**ANHENG** ex Euryshunli-76 ex Awajisan Maru-75 **Grit Enterprise Ltd.** Panama Panama	**6 448** 3 578 10 221	NK ✠Classed LR until 4/65	**1952**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (566) 152,20 19,38 8,294 142,04 19,31 12,40 F 10,1 1 dk & S dk, 3rd dk clear of aft hold RW	**M General Cargo** OSD Ref 6 Ho G.16 921 B.15 149 In.477 6 Ha (8,2 × 6,0) (12,5 11,8 × 7,0) ER (8,3 13,4 7,1 × 7,0) 18W Der 2(15) 4(10) 12(5)	Oil 2SA 9Cy. 740 × 1600 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 2 524,0t-29,5pd 17kn
5017797 2057-PEXT RT	**ANHO** ex Senggarang-60 ex Empire Seaward-47 **Sakota Ltd. S.A.** Panama Panama	**530** 317 536	✱Classed BC until 21/1/72	**1945**-6 Goole SB. & Repairing Co. Ltd. —Goole (439) 45,17 8,26 3,366 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow
5201934 OYHA Df Esd Rdr RT	**ANHOLTFAERGEN** ex Laeso-67 **I/S Grena-Anholt Faergefart** Grena Denmark	**320** 168 120	BV	**1961** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (234) 40,49 8,82 2,299 35,51 8,51 3,10 1 dk	**M Ferry/General Cargo** 109P 1 Ha (2,2 × 3,5) 2W Der 2(4)	Oil 2SA 5Cy. 310 × 490 470kW (630bhp) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 12kn
7714997 HO-8086 8235-PEXT Df Esd Gc Rdr RT	**ANI** **Atlantic Truck & Trailer Co. S.A.** Panama Panama	**863** 529 1 804	**100A1** SS 11/78 roll on—roll off cargo ship **LMC** EL S 467,5/42,0U2 (AB)	**1978** Teraoka Zosen K.K.—Nandan (173) 93,81 17,99 3,690 85,45 14,80 8,89 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car Dk & pipe tunnel 1302T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers 13kn

7301788 ELXH 4439 Df Esd Gc Pfd Rdr RT	**ANIA** **Global Bulk Oil Corp.** Monrovia Liberia	**60 850** 46 104 130 250		AB	**1973** Hitachi Zosen—Innoshima (4327) 266,71(BB) 41,46 16,815 255,00 41,41 22,20 1 dk rf 89	**M Tanker** 15 Ta ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) Hitachi Zosen Gen 1 × 900kW 2 × 480kW Fuel 4 946,0t (hvf)
5113864 OGTT 1383 Df Esd Gc Pfd Rdr RTm/h/v	**ANIA** ex Nanna-80 ex Fermia-67 **Aila-Shipping O/Y** Helsinki/ Finland Helsingfors	**12 905** 7 315 19 762	**✠100A1** oil tanker **✠LMC**	SS 12/79 EL it 2$\frac{3}{16}$"SQ FN 5523	**1957**-11 Eriksbergs M/V A/B—Goteborg (502) 170,62 21,92 9,640 161,78 21,87 12,27 P 31,7 F 22,0 1 dk rf 51 15BH WB1599t	**M Tanker** 27 Ta ER L.(oil) 26 697 HeCls. CptB Der 5(5) 2(1,5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Goteb Gen 2 × 230kW 1 × 220kW 220V Fuel 1 596,0t (hvf)-30,5pd
5414775 ZGKU 384488 Df Esd Gc Pfd Rdr RTm/v	**ANIARA** ex Ciudad De Leon-80 ex Leon-75 ex Roro New Brunswick-75 ex Apollo New Brunswick-72 ex Aniara-71 **Aniara Ltd.** Georgetown Cayman Islands (British)	T.Mk **498** 282 1 041 **1 718** 1 277 2 276	**✠100A1** Ice Class 1 **✠LMC**	SS 9/73 EL p 1$\frac{7}{16}$"SQ FN 1335	**1963**-12 Lodose Varv A/B—Lodose (139) 75,57 11,74 3,404/5,112 69,25 11,71 7,57 F 10,4 2 dks rf 102 Coll BH to U dk 2 to 2nd dk WB484t	**M General Cargo Vehicles Carrier** Bow door & ramp 3 Ho 4,7 17,2 16,3 1 TwD 59,1Lwr 1 TwD 56,6Upr ER G.4 042 B.3 760 3 Ha (stl) (10,9 × 6,7) (8,5 × 5,8) (13,9 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 with direct dri 742kW (995bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 80kW 1 × 52kW 440V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (hvf)

✠ LR class withdrawn SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79

7116925 H9BU Df Esd Gc Rdr RTm/h/v	**ANIELLO** ex Jogoo-80 ex Turmalin-78 **Compania Naviera Aniello** Panama Panama	T.Mk **7 252** 3 836 10 886 **10 951** 6 287 15 967		GL	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (176) 154,64 23,30 8,357/10,376 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 TEU 335 C.Ho 215/20' C.dk 120/20' 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 10W Der 2(70) 1(40) 2(20) 4(8-15) 2(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Ast. Espanoles S.A. Sestao Works, Bi Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf)
5017814 IJUP 493 RT	**ANIENE** ex LCT 379 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**418** 243 559			**1943** ....Canada 59,54 9,33 9,28 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft G.878 B.850	2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colche Fuel 25,5t
5313830 301563 Df Esd Rdr	**ANIK** ex Maya-73 ex Anik-71 ex Ghislain-70 ex Ghislain-Marie-67 ex Sappho-66 ex Falster-60	**1 134** 530 1 528	✠Classed LR until 15/4/76		**1949**-6 Goole SB. & Repairing Co. Ltd. —Goole (468) 66,27 10,11 5,004 61,12 10,06 5,64 RQD 16,2 F 9,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.1 986 B.1 889 2W	Oil 2SA 5Cy. 340 × 318 608kW (815bhp) Atlas-Diesel Fuel 211,5t
5080031 HO-7923 3398-73-A Df Esd RT	**ANIKA** ex Drakos-73 ex Cornelia B. II-73 ex Encarnacion-58 ex Cornelia B. II-55 **Anika Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**488** 253 920	**✠100A1** **✠LMC**	SS 8/79 EL k FN 860	**1951**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z46) 61,57 9,40 4,553 55,20 9,33 6,25 1 dk & S dk RW 3BH WB249t	**M General Cargo** OSD Mchy.aft G.1 550 B.1 450 4W Der 4	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Fuel 91,5t
5017826 OFUU 1429	**ANIKA** ex Duurswold-55 **Emil O. Aberg** Helsinki/ Finland Helsingfors	**199** 91 269			**1936** Scheepswerven Gebr. Niestern —Delfzijl (203) 37,27 6,56 2,642 6,51 1 dk R	**M General Cargo** G.396 B.368 2 Ha (6,5 9,9 × 3,9) 2W Der 2	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmotoren Koln-De Fuel (d.o.)
7740441 LYAQ M-33703	**ANIKSHCHYAY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80		(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb
6930506 YQAQ 260 Df Esd Gc Rdr RT	**ANINA** **NAVROM** Constantza Romania	**9 557** 2 971 12 500		RNR	**1969** Santierul Naval Galatz—Galatz 148,72 20,38 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 14,9 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) NE made64 H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t
5336961 HCNF Df Esd RTm/h	**ANINA** ex Spoorsingel-67 **Fernando Lebed** Guayaquil Ecuador	**500** 278 689			**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1257) 54,26 8,72 3,169 48,77 8,67 3,51 P 15,0 F 9,2 1 dk R	**M General Cargo** 1 Ho 31,7 ER G.1 000 B.940 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 6kW 110V d.c. Fuel 66,0t (d.o.)
6725339 OVQN H420 Df Esd Pfd Rdr RT	**ANINE NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —			**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (115) 28,00 6,23 24,39 6,20 3,15 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Frederiks Fuel (d.o.)
5371662 IBAE 471 Df Esd Gc Rdr RT	**ANINGA** ex Rigote-75 ex Tyne Ore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**12 232** 3 566 20 322		AB RI	**1961** Schlieker-Werft—Hamburg (540) 166,43 22,59 9,418 157,51 22,51 12,25 P 34,2 F 19,9 1 dk rf nil	**M Ore Carrier** 4 Ho ER G.11 814 B.11 700 10 Ha ER 2W Der 2(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 924,5t

5146940 HONO 7578-77 Df Esd RT	**ANIS II** ex Andromeda-76 ex Frans W-75 ex Helios-71 **Straco Shipping Corp.** Panama Panama	**499** 298 833	✠**100A1** SS 6/78 ✠**LMC** EL i FN 681	**1957**-10 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (116) 56,95 9,30 3,620 51,52 9,20 4,02 RQD 15,3 F 8,6 1 dk RW rf 102 3BH WB311t incl. Dka38t m10t	**M General Cargo** Mchy.aft G.1 076 B.1 034	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 62,0t 11,5kn
5316557 HO-3520 7060- PEXT Df Esd RT	**ANIS III** ex Seabreeze ex Dita Smits-62 ex Wester-Eems-59 **Straco Shipping Corp.** Panama Panama	**454** 187 681	✠**100A1** SS 5/78 with freeboard ✠**LMC** EL j FN 744	**1948**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (711) 56,60 8,87 3,322 52,00 8,84 5,47 P 12,5 B 32,0 F 6,4 1 dk & S dk RW 3BH WB205t	**M General Cargo** OSD Mchy.aft G.1 479 B.1 430	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 52,0t 10kn
5181213 USUZ M-27542 Df Esd Gc Rdr RT	**ANISIMOVKA** ex Kangauz **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	 RS	**1962** .............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7358200 BNAS 4774 Df Esd Gc Pfd Rdr RT	**ANITA** **Eddie S.S. Co. Ltd.** Keelung China*	**17 540** 11 317 28 327	 AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,243 168,23 25,00 13,80 P 28,4 B 8,9 F 15,0 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 892 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER Der 12(5)	Oil 2SA 7Cy. 760 × 1550 7 520kW (10 080bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 300kW 450V a.c. Fuel 2 283,0t 15,25kn
7501845 SVYL 5684 Df Esd Gc Pfd Rdr RT	**ANITA** **Anita II Shipping Co. S.A.** Piraeus Greece	**4 616** 2 784 8 197	 BV GL	**1976** Watanabe Zosen K.K.—Hakata (177) 117,61 7,211 110,01 18,01 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** Mchy.aft G.10 135 B.9 930	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
5017876 HONT 3551 Df Esd Rdr RT	**ANITA** ex Bonn-61 **Panamanian Oriental S.S. Corp.** Panama Panama	**1 191** 504 1 595		**1928** A/S Akers M/V—Oslo (431) 77,02 11,31 5,017 11,26 P 8,9 B 31,7 F 16,2 1 dk R	**S General Cargo** G.2 888 B.2 605 8W	T 3Cy. 559 889 & 1524 × 1067 A/S Akers M/V Oslo Fuel 163,5t (o.f.) 12,5kn
6410257 PCQQ Df Esd Pfd Rdr RTm	**ANITA** **N.V. Visserij Maats. 'Vlaardingen'** Vlaardingen Netherlands	**326** 148 —		**1964** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (181) 43,31 7,29 3,296 38,71 7,22 3,99 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6605694 DFON 664 Esd Rdr RT	**ANITA** **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**149** 89 237	 GL	**1965** Schiffsw. Scheel & Johnk—Hamburg (449) 35,34 6,33 2,032 33,13 6,00 2,42 1 dk	**M Tanker** 4 Ta ER L.(oil) 220	Oil 4SA 6Cy. 215 × 300 168kW (225bhp) Motorenwk. Mannheim Mhm Fuel 190,0t (d.o.) 8,75kn
5017929 Df Esd RTh	**ANITA** ex Else Anthonisen-61 **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina	**140** 70 —	 (GL)	**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706 3,31	**M Fishing** Side Trawler 2 Ho 4,2 9,5	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7026481 329994	**ANITA BERNARD** **Anita Bernard Ltd.** Caraquet, N.B. Canada	**130** 65 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,30* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
5190173 OVTD H581 Df Esd RT	**ANITA NELLEMANN** ex Klinton-75 **Per N. Nielsen** Esbjerg Denmark	**162** 84 —	 (NV)	**1961** Bolsones Verft—Molde (177) 35,36 6,71 2,617 6,68 3,36 1 dk BK 140 len 71	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 5 Ha (0,9 × 0,9) (0,7 0,7 1,3 0,7 × 1,1) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 73 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7712042 PCRE Df Esd Gc Pfd Rdr RT	**ANITA SMITS** **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	T.Mk **2 407** 1 769 4 075 **3 971** 2 438 7 800	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL W 533,3/48,0U2(a) FN 2426	**1979**-7 Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (399) 98,10 (BB) 17,10 5,474/8,383 89,36 17,01 10,14 P 11,0 F 8,9 2 dks rf nil 3BH WB3283T incl. Upr. STs in hold 1366T, Lwr. STs in hold 547T	**M General Cargo** 1 Ho 52,8 ER G.7 021 B.6 800 1 Ha (stl) (45,4 × 12,8) ER Cr 2(50)	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 126kW (2 850bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 144kW 380V 50Hz a.c. Fuel 409,5t (d.o.)-10,0pd 12kn
7602716 DABZ	**ANITA VON BARGEN** **Heinrich von Bargen & Sohn OHG** Hamburg Federal Republic of Germany	**1 599** 1 180 2 944	 GL	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B341/03) 5,341 83,93 13,61 6,46 F 8,0 1 dk	**M General Cargo** Ice strengthened G.3 913 B.3 597 TEU 136 C. 136/20'	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan 14,5kn

5120257 DCUU Df Esd	**ANITA W.** ex Sirene III-69 ex Franz-65 **Bruno Werner** Stade Federal Republic of Germany	**211** 96 350	GL	**1950** Jos. L. Meyer—Papenburg *39,11* 6,84 2,382 2,70 P 8,0 F 4,6 1 dk RW	**M General Cargo** Ice strengthened G.2 472 B.2 265 2 Ha	Oil 4SA 4Cy. 320 × 480 187kW (250bhp) Motorenw. Mannheim A.G. (MWM)
5423415 LHJL	**ANITA-MERETE** ex Blaveis I-80 ex Blia-64 ex Bratdal-63 ex Sollund 1-61 ex Csardas **Anthon Mentzen** Svolvaer Norway	**251** 126 315	NV	**1915** Y. de Jong—Groningen (7) 38,21 6,89 3,175 36,58 6,84 1 dk R BK 140	**M General Cargo** G.368 2 Ha (each 5,9 × 2,4) ER 2W Der 2	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 64 Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.)
5018026 LMKU RTm	**ANITRA** ex N.E.K.-50 ex Irmgard-47 **Andreas Olsen** Farsund Norway	**126** 73 180	BV	**1943** Hobro Vaerft, R. Brink Christensen —Hobro *25,91* 7,37 25,61 7,32 2,82 1 dk	**Wood M General Cargo** 1 Ho 10,6 ER G.227 1 Ha (7,9 × 3,6) ER Cr 1(1,5)	Oil 2SA 3Cy. 330 × 360 157kW (210bhp) NE 56 A/S de Forenede Motorfbr. Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel 6,0t (d.o.)-3,0pd
5414799 UEMP M-17090 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (130) 105,11 14,84 6,209 95,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,5 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 335,5t (d.o.)-15,0pd
5414804 UFOB M-26076 Df Esd Gc Rdr RT	**ANIVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	RS	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/103) 59,19 9,02 4,319 53,85 8,97 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski
6851164 UMTY M-22166	**ANIVA** **U.S.S.R.** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1956** ............U.S.S.R. 39,15 7,29 3,220 3,48 1 dk	**M Fishing** 2 Ho B.210 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)
7630036 UWVX M-12475	**ANIVA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht
7703273 DNAM Df Esd Gc Rdr RTh/v	**ANJA** **Partenreederei m.s. 'Anja'** Peter Johannes Meyer Hamburg Federal Republic of Germany	**896** 609 2 060	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (831) 71,99 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 200 B.3 143 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2)	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Fuel 178,0t (d.o.)-6,5pd
6405264 DDGI Gc Pfd Rdr RTh/v	**ANJA FUNK** ex Theresia M-80 ex Ilona-73 **Peter Funk** Stade Federal Republic of Germany	**211** 141 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (60) 47,78 8,79 3,048 42,02 8,74 5,31 1 dk & S dk	**M General Cargo** OSD 1 Ho 27,9 ER G.1 218 B.1 161 1 Ha (27,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Gen 1 × 39kW 220V d.c. Fuel 30,5t (d.o.)
7527435 S6DV 381849 Df Esd Gc Pfd Rdr RT	**ANJA LEONHARDT** ex Bright Ever-80 ex Hakuho-79 **m.s. 'Anja Leonhardt' Schiffahrts-Gesellschaft Leonhardt & Co. (G.m.b.H. & Co.)** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**12 264** 8 536 21 515	GL NK	**1976** Kochiken Zosen—Kochi (611) 161,40(BB) 22,86 9,919 150,02 22,81 13,62 P 28,4 F 11,0 1 dk	**M Bulk Carrier** G.21 740 B.21 419 3 Ha (stl) (30,7 18,7 18,7 × 10,5) ER Der 2(32) 1(20) 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 800kW a.c.
5171581 Df Esd	**ANJO** ex Anho-80 ex Jens Bracke-64 ex Johanna Katz-58	**466** 225 664	(GL)	**1952** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (S157) 51,82 8,26 3,372 8,21 3,76 P 11,0 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.850 B.796 1 Ha (22,6 × 4,7) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) NE 69 Atlas-MaK Maschinenbau Fuel 27,5t
5086671 3FHD 8793-NY Df Esd Gc Rdr RTv	**ANJO ONE** ex Lone Eagle-80 ex Daru-79 ex Yoma-67 ex Daru-65 **Venture Co. Inc.** Panama Panama	T.Mk **6 026** 3 445 10 260 **8 137** 4 802 10 364	**✠100A1** CS 7/76 DTsm & TwDm(s) edible oils, latex or glycerine **✠LMC** EL c† 2⅛"SQ FN 4036	**1958**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (679) 140,21 18,95 8,319/8,370 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in Nos. 1, 3 & 5 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB2359t	**M General Cargo** 5 Ho 17,1 21,1 18,2 ER 23,6 18,1 G.17 342 B.15 992 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Scotts' SB. & Eng. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 949,0t (hvf)

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 20/12/80

7633349 DCWD Df Esd Gc Pfd Rdr RT	**ANJOLA** **m.s. 'Rolf' Buck Bereederungs K.G.** Emden Federal Republic of Germany	**483** 269 1 625	GL	**1977** Frd. Krupp Schiffsw—Duisberg (609) 74,02 11,99 3,229 71,02 11,82 5,26 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,4 ER G.2 835 B.2 430 TEU 12 C. 12/20' 1 Ha (stl) (48,0 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 739kW (990bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 9,5kn
7102625 Df Esd Gc RT	**ANJOMAR** **Pesquera Onubense S.A.** Huelva Spain	**154** 79 97		**1971** Construcciones Navales P. Freire S.A. —Vigo (62) 29,06 6,38 24,52 6,30 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 200 × 185 298kW (400bhp) Soc. des Moteurs Baudouin Marseille
5087986 Df Esd RTm	**ANK** ex Calvijn-77 ex Manta-75 ex Delfborg-72 **Y. Holzman** Panama Panama	**397** 229 520	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (255) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 30,0 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 28,5t (d.o.) 8,75kn
5018131 TCRS 716 Df Esd Gc Rdr RTm	**ANKARA** ex Solace-48 ex Iroquois-48 **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 178** 3 460 3 071	AB ✠Classed LR until 12/27	**1927**-4 Newport News SB. & D.D. Co. —Newport News, Va (306) 124,77 18,95 6,293 120,25 18,90 9,30 B & F 117,1 3 dks R rf 229	**TS Passenger/General Cargo** Ref 675bth P 4 Ho 14,0 11,8 ER 10,5 9,9 B.2 669 4 Ha (3,5 1,6 3,6 × 2,7) (2,5 × 2,5) 10W Cr 4(3,5) 2(1,25)	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 500kW 2 × 150kW 115/230V d.c. Fuel 1 259,0t (o.f.) 16kn
6607989 LDFZ C16359 Df Esd Gc Rdr RTm	**ANKENES** **K/S Palletransport 1 A/S & Co.** Johan Uteng Narvik Norway	**452** 217 630	NV	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6502) 57,46 10,52 3,620 51,77 10,49 6,46 B 24,1 1 dk & S dk RW	**M General Cargo** OSD Ref 6P Ice strengthened Side door 1 Ho 16,0 ER G.1 550 B.1 437 In.205 1 Ha (stl) (7,7 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
7235599 OVXJ H509 RT	**ANKER** ex Guldager-76 **John P. Nielsen** Hirtshals Denmark	**149** 79 —		**1972** Rantzausminde Badebyggeri —Rantzausminde 29,72 6,79 25,99 6,76 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7017038 DATP	**ANKLAM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(1,5)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 160kW connected to 2 elec. motors each of 112kW (150shp) East Germany Gen 2 × 52kW 1 × 12,75kW 230V 50Hz a.c.
6411419 P3KJ 394202 Df Esd Rdr RT	**ANKO** ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Limassol Cyprus	T.Mk **596** 278 1 200 **1 141** 725 1 780	✠**100A1** SS 11/78 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,017 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 1 Ho 45,9 ER G.2 577 B.2 354 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn
6609949 ATAW 1208 RTv	**ANKUSH** **Bombay Port Trust** Bombay India	**286** — —	✠Classed LR until 4/68	**1966**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1116) 33,66 9,38 3,404 30,26 8,92 4,27 rf 610 BK 102	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12kn
6917762 Gc RTv	**ANLOGA** ex Awunaga-69 **Ghana Supply Commission** Takoradi Ghana	**150** — —	✠**100A1** SS 10/78 tug Ghana coasting service ✠**LMC** EL (b) $\frac{3}{4}$"U2 FN 302	**1969**-6 C. Cassens Schiffswerft—Emden (97) 29,32 8,06 2,896 26,45 7,62 3,79 rf 610 6BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Marine Ltd. Dursley Gen 2 × 36kW 1 × 20kW 400V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
6504632 P2AN 000055	**ANN** ex Orresunby-78 ex Ann-76 ex Fritz Alfred II ex Friedrich August ex Willkommen **Bishop Shipping Services Pty. Ltd.** Port Moresby Papua New Guinea	**200** 103 245	GL	**1908** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (91) 37,34 6,53 3,001 6,48 3,31 P 1,6 RQD 1,0 F 1,0 1 dk R len 49	**M General Cargo** 1 Ho G.425 B.340 2 Ha (2,3 14,0 × 3,9) 2W Der 3(1,5)	Oil 2SA 3Cy. 230 × 400 157kW (210bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd
7390612 WYT9 026 562585 Df Esd Gc Pfd Rdr RT	**ANN BONNEY** **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**295** 201 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (417) 12,20 4,496 51,82 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW a.c. 2 Controllable pitch propellers Fuel 556,0t (d.o.) 12kn
5418719 VC8337 318377 Esd Pfd Rdr RTh	**ANN C. SPENCER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 107 123	✠Classed LR until 2/68	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (83) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0 2 Ha (stl) (each 1,3 × 1,0) 1W Der 1(3)	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 220V 60Hz a.c. Fuel 52,0t (d.o.) 12kn

7358846	**ANN COAST**		T.Mk			**1974** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	Oil 2SA 6Cy. 260 × 400
OUWS			**300**			(83)		448kW (600bhp)
	K/S Ther Coast		162		BV	49,71 8,34 3,468	Ice strengthened	Alpha-Diesel A/S Frederiks
Df Esd	Hans J. Therkildsen		716			44,46 8,30 5,49	1 Ho 31,0 ER	Gen 2 × 35kW 1 × 25kW
Pfd Rdr	Naestved	Denmark				P 8,0 1 dk	G.1 312 B.1 159	380V 50Hz a.c.
RTm/h/v							1 Ha (27,5 × 5,0) ER	Controllable pitch propeller
							2W Der 1(5) 1(3)	Fuel 48,0t (d.o.)-3,0pd
7611365	**ANN H**		**133**			**1974** Sherman Shipyard Inc.—Panama City,	**M Fishing**	Oil
WYT9			90			Fl		272kW (365bhp)
825	**Timber Island Seafood Inc.**		—			*22,04*		
560426	Apalachicola, Fl	United States				6,72 3,69		Fuel (d.o.)
		of America				1 dk		
5426297	**ANN JORON**		**111**			**1881** Kristinehamn M/V—Kristinehamn	**Iron M General Cargo**	Motor 2SA 2Cy. 340 × 380
LITJ	ex Haabet Senior-78		58			32,57 5,14		67kW (90bhp) E made40 refitted47
	ex Avaldsnes-73 ex Jarnes-63		168			5,08		semi-di
	ex Jadarholm-50					1 dk	1W Der 1(3)	M. Haldorsen & Sonner Rubbestadn
	ex Tvedestrand-34 ex Moss 2					R BK 119 len 04		Fuel 5,0t (d.o.)-0,5pd
	ex Tvedestrand							
	Arne Boe							
	Arne M. Kvendseth							
	Kristiansund N.	Norway						
5018272	**ANN LISE THOLSTRUP**		**499**			**1963** Jos. L. Meyer—Papenburg (513)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 270 × 360
OXOB			248			52,18 9,10 3,493	LPG	373kW (500bhp)
	Kosan Tankers A/S		529		BV	46,64 9,00 4,45	Ice strengthened	Kloeckner Humboldt Deutz
Df Pfd	Kobenhavn	Denmark				F 9,5 1 dk	3 Ta (stl) 2 cyl horizontal 1 spherical	Fuel 65,0t (d.o.)
Rdr RT							ER	
							L.(gas) 598	
6420068	**ANN LOUISE**		**400**			**1964** A/S Nordsovaerftet—Ringkobing	**M General Cargo**	Oil 2SA 5Cy. 230 × 400
OYWF	ex Jentrader-79 ex Samtrans-75		235			(19)		261kW (350bhp)
	ex Balka-70 ex Netteill-68		625		BV	46,41 8,23 3,201	Ice strengthened	Alpha-Diesel A/S Frederiks
Df Esd	**Erik Haubenreisser Pedersen**					44,20 8,21 3,51	1 Ho 30,7 ER	Gen 2 × 5kW 220V d.c.
Pfd Rdr	Marstal	Denmark				P 11,9 B 10,1 F 7,1 1 dk	G.866 B.790	Controllable pitch propeller
RTm							2 Ha (each 11,8 × 5,0) ER	Fuel 20,5t (d.o.)-1,5pd
							2W Der 2(2,5)	
5018284	**ANN M**		**1 203**	**✠100A1**	SS 9/80	**1961**-9 Burntisland S.B. Co. Ltd.	**M General Cargo**	2 Oil 4SA each 8Cy. 222 × 292 with
GHTF			594			—Burntisland (399)		flexible couplings & sr reverse gear to
302789	**Coe Metcalf Shipping Ltd.**		1 676	**✠LMC**		70,11 11,16 4,465	2 Ho 14,6 25,6 ER	shaft
Df Esd	Liverpool	United Kingdom			EL n 1⅜"SQ	66,45 10,98 4,58	G.2 254	985kW (1 320bhp)
Rdr RTm					FN 1034	P 16,8 F 7,7 1 dk	2 Ha (stl) (9,7 20,7 × 5,9) ER	Lister Blackstone Mar. Ltd. Dur
						RW rf nil		Gen 2 × 30kW 225V d.c.
						NS 5BH WB569t incl. DTm145t		Fuel 61,0t (d.o.)
7737781	**ANN MANN No. 101**		**323**			**1974** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 280 × 440
BYBE			178			40,70 7,62 3,226		746kW (1 000bhp)
5059	**Ann Man Fishery Co. Ltd.**		—			35,51 7,55 3,59	3 Ho 6,8 4,7 7,9 ER	Taiwan Mach. Corp. Kaohsi
Df Esd	Kaohsiung	China*				1 dk	In.325	Gen 2 × 80kW 220V a.c.
Gc Rdr							4 Ha (each 1,2 × 1,2) ER	
RT								
7737793	**ANN MANN No. 102**		**323**			**1974** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 4SA 6Cy. 280 × 440
			178			40,70 7,62 3,226		746kW (1 000bhp)
5060	**Ann Man Fishery Co. Ltd.**		—			35,51 7,55 3,59	3 Ho 6,8 4,7 7,9 ER	Taiwan Mach. Corp. Kaohsi
Df Esd	Kaohsiung	China*				1 dk	In.325	Gen 2 × 80kW 220V a.c.
Gc Rdr							4 Ha (each 1,2 × 1,2) ER	
RT								
7716983	**ANN MORAN**		**149**			**1977** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
			101			La (230)		geared to sc. shafts
586764	**Moran Towing Corp.**		413		AB	32,01 3,915		General Motors Corp.
Esd Gc	Wilmington, De	United States				30,26 9,77 4,83		Gen 2 × 75kW a.c.
Rdr RT		of America				1 dk		
7406784	**ANN SANDVED**		T.Mk			**1975** Schpsbw. & Rep. Gebr. Sander N.V.	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
OZLZ			**1 128**			—Delfzijl (271)		1 328kW (1 780bhp)
	R/I Sandved III		640		BV	79,46 13,01 5,176	1 Ho ER	Atlas-MaK Maschinenbau
Df Esd	Knud I. Larsen		2 590			72,14 12,98 7,50	G.4 230 B.3 840	Fuel (d.o.)
Gc Pfd	Kobenhavn	Denmark				2 dks	2 Ha (stl) (21,5 14,0 × 9,5) ER	
Rdr RT								
7643174	**ANN T. ORGERON**		**193**			**1976** Modern Marine Power Inc.—Houma,	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300
			131			La (15)		reverse reduction geared to sc. shafts
576617	**M. O. N. T. Boat Rental**		—		AB	4,338	Ice strengthened	
Esd Gc	**Services Inc.**					33,08 9,77 5,06	Mchy.aft	A/B Bofors Nohab
Pfd Rdr	Houma, La	United States				1 dk		Gen 2 × 75kW a.c.
RT		of America						Fuel 371,0t (d.o.)
5002584	**ANN W.**		**288**			**1944** Northwestern S.B. Co.—Bellingham,	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510
WK7423	ex Adeline Foss-77		120			Wa (452)		
277025	ex Sgt. Raymond E. Baser		—		(AB)	*35,85* 8,54 3,531		Enterprise Eng. Co. San Francisco
Esd Gc	ex LT 452					35,97 8,49 4,45		Fuel 120,0t
Pfd Rdr	**Belco Petroleum Corp. of Peru**					1 dk		
RT	Seattle, Wa	United States						
		of America						
5210959	**ANN-LOUISE**		**498**	**✠100A1**	SS 6/76	**1957**-3 Solvesborgs Varv A/B—Solvesborg	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
SGZV	ex Laila-78 ex Loke-67		233	Str. nav. ice		66,27 10,04 3,766		797kW (1 068bhp)
9748	**Inge V. Hall**		1 082	**✠LMC**		59,26 10,00 5,97	1 Ho 30,6 ER	Kloeckner Humboldt Deutz
Df Esd	Ven-Oresundlinjen A/B				EL I	F 7,4 1 dk & S dk	G.2 095 B.1 897	Gen 3 × 40kW 220V d.c.
Pfd Rdr	Simrishamn	Sweden			FN 946	RW rf 51	1 Ha (30,1 × 6,0) ER	Fuel 86,5t (d.o.)
RTm/v						Coll BH to S dk 2 to 2nd dk WB363t	6W Der 6(3)	

7396305 SYTQ Df Esd Gc Rdr RT	**ANNA** **Gestarni Cia. Maritima S.A.** Piraeus Greece	**16 432** 11 353 29 300		AB	**1976** Hakodate Dock Co. Ltd.—Muroran (622) 180,83(BB) 23,17 10,664 170,01 23,11 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
5130197 SYJO 5153 Df Esd Gc Rdr RTm/h	**ANNA** ex Gerwi-72 **Panoceanic Freight Transport Ltd.** Piraeus Greece	**14 840** 10 156 26 282		NV	**1960** A/S Bergens M/V—Bergen (431) 190,66 21,98 10,135 180,04 21,90 14,64 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.34 235 7 Ha (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 10,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 485,5t (hvf) 14,5kn
5293652 5B2279 373936 Df Esd Gc Rdr RTm/h	**ANNA** ex Annoula-73 ex Greta-69 ex Reykjafoss-65 ex Gemito-51 **Khalij Tradeship Ltd.** Al Navigation Co. Ltd. Limassol Cyprus	T.Mk **1 656** 748 — **2 484** 1 386 3 505	**100A1** with freeboard **LMC** **REPAIRS REQUIRED — CLASS SUSPENDED 12/12/80**	SS 12/76 EL s FN 1726	**1947** Franco Tosi S.p.A—Taranto (107) 89,92 12,65 5,512/6,554 82,43 12,63 8,31 B 18,9 2 dks RW NS Coll BH to U dk 5 to 2nd dk WB451t	**M General Cargo** 4 Ho 12,8 20,4 10,6 14,0 G.4 879 B.4 330 5 Ha (stl) (7,5 6,2 6,2 7,5 7,5 × 6,0) 10W Der 10(4)	Oil 2SA 6Cy. 530 × 900 1 089kW (1 460bhp) Franco Tosi S.p.A. Legnano (db 1,18N/mm^2 (171lbf/in^2)) Gen 1 × 100kW 1 × 90kW 1 × 60kW 110V d.c. Fuel 189,0t (d.o.) 11,5kn
5068239 SV3277 3799 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA** ex Charente-70 **Anna G. Compania Naviera S.A.** Piraeus Greece	**1 592** 992 1 745		NV	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z68) 78,64 12,04 4,471 73,16 12,01 P 22,3 F 10,4 2 dks rf 102	**M General Cargo** 2 Ho 21,3 22,8 ER G.3 313 B.3 009 2 Ha (stl) (each 15,3 × 5,4) ER 6W Cr 2(12) 4(5) Der 4(5) 4(3)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 80kW 1 × 50kW 220V 50Hz a.c. Fuel 115,0t (d.o.) 12kn
5276240 SV3276 2729 Esd Pfd Rdr RT	**ANNA** ex Costakis S.-66 ex Petrell-65 ex Petrel-61 **V. Andreou & Co.** Piraeus Greece	**899** 546 1 129	✠**100A1** ✠**LMC**	SS 2/75 EL I FN 840	**1945**-5 Goole SB. & Repairing Co. Ltd. —Goole (407) 63,76 9,58 4,147 60,97 9,53 4,25 RQD 40,6 F 5,8 1 dk RW NS 3BH WB275t	**M General Cargo** Mchy.aft G.1 803 B.1 701 4W	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) ✠ NE 54 British Polar Engines Ltd. Glasgow Fuel 70,0t 10kn
5018313 PUZA RT	**ANNA** **Empreza Nacional de Navegacao 'Hoepcke' S.A.** Florianopolis Brazil	**711** 364 —	✠		**1909**-6 Bremer Vulcan Schiffbau & Mfbk. —Vegesack (524) *53,62* 9,00 8,95 1 dk R	**TM General Cargo**	2 Oil 2SA each 6Cy. 240 × 400 NE 50 Sulzer Bros. Win
6509656 SV5060 6916 Df Esd Rdr RTm	**ANNA** ex Merwehaven-78 **Anet Shipping Co. Ltd.** Piraeus Greece	T.Mk **499** 267 1 080	✠**100A1** ✠**LMC** DELETE CLASS	SS 11/77 EL m 1¼"SQ FN 999	**1965**-4 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (840) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB293t	**M General Cargo** 1 Ho 39,6 1 TwD ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 4(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 42kW 380V 50Hz a.c. Fuel 116,0t 13kn
5043071 SV3278 91 Df Esd Rdr RT	**ANNA** ex Bertz-70 ex Pavo-60 ex Hans **Nikolaos Barbas & Michael Gigilinis** Thessaloniki Greece	**497** 268 800		BV HR	**1941** Zaanlandsche Schps. Maats. —Zaandam (430) 54,59 8,72 3,353 47,63 8,67 3,71 RQD 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 32,0 ER G.1 065 B.1 041 2 Ha (each 12,6 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 410kW (550bhp) NE 64 Atlas-MaK Maschinenbau Kiel Fuel 65,0t (d.o.) 9kn
5018349 TFBZ 0007 Df Esd Rdr RT	**ANNA** **Skagaberg S/f** Akranes Iceland	**135** 59 —			**1960** Schpsw. "De Beer"—Zaandam (1183) 28,07 6,53 25,61 6,51 3,23 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 373kW (500bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
7828994 594172	**ANNA** **Richard Grodem** Galveston, Tx United States of America	**129** 88 —			**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5236886 SV3694 35 Df Esd Rdr RTm/h	**ANNA A.** ex Pelti-76 ex Mirzam-N-70 **Argiris Anagnostopoulos** Patras Greece	**868** 445 1 290		BV	**1951** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z47) 69,80 9,86 4,353 64,83 9,81 5,80 P 15,9 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ref 2 Ho 20,4 19,2 ER G.1 816 B.1 683 In.50 2 Ha (stl) (12,5 13,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12,5kn
7349895 DIAB Df Esd Gc Rdr RT	**ANNA BECKER** ex Killarney-79 ex Anna Becker-77 ex Scol Enterprise-77 Launched as Anna Becker **Bernd Becker K.G. m.s. 'Anna Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 680 2 450		GL	**1973** J. J. Sietas Schiffsw.—Hamburg (700) 81,41 4,890 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 380 B.3 960 TEU 144 C. 144/20'	Oil 4SA 6Cy. 320 × 450 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln 13,75kn
6717942 IBAU 709 Df Esd Gc Rdr RTm/h	**ANNA BIBOLINI** **Bibolini Societa di Navigazione S.p.A.** Palermo Italy	**27 587** 16 439 51 164		AB RI	**1967** Italcantieri S.p.A.—Genova (1644) 213,32(BB) 29,06 12,510 199,68 28,99 17,00 P 43,6 RQD 27,5 B 7,7 F 21,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,6 24,6 24,6 16,6 24,6 24,6 16,6 ER G.61 395 7 Ha (stl) (10,2 16,4 16,4 10,2 16,4 16,4 10,2 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 12 011kW (16 100bhp) Fiat C.R.D. Adriatico Trieste Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 133,5t (hvf) 17,25kn

7419054 PCBR Df Esd Gc Rdr RT	**ANNA BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 596** 1 135 2 650	 GL	**1976** Schiffswerft Heinrich Brand K.G. —Oldenburg (198) 82,50 (BB) 12,73 5,744 74,96 12,70 6,61 P 22,6 F 8,3 1 dk	**M Chemical Carrier** Ice strengthened 12 Ta ER L.2 700 HeCls. C	Oil 4SA 6Cy. 320 × 430 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Thw. thrust propeller fwd
5035517 SXMY 6633 Df Esd Gc Rdr RT	**ANNA C** ex Banak-78 **Fertility Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**11 503** 5 720 16 848	 NV	**1962** Deutsche Werft A.G.—Hamburg (789) 149,97 21,39 9,487 142,37 21,34 12,81 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.21 053 B.19 612 7 Ha (7,7 14,2 7,4 13,4 7,4 14,2 7,4 × 10,6) ER Cr 1(15)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Bros. Ltd. Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 143,0t (hvf)-26,5pd
5262110 IBRC 1191 Df Esd Gc Rdr RTv	**ANNA C.** ex Oldekerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 946** 3 834 10 597	 RI (BV)	**1955** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (746) 150,35 19,18 8,765 138,84 19,13 9,83 P 18,0 B 28,1 F 16,8 1 dk & S dk rf 119	**M General Cargo** OSD Ref 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 648 B.16 386 In.66 5 Ha (9,5 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(120) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 780 × 1400 5 670kW (7 600bhp) N.V. Wilton-Fijenoord Gen 3 × 280kW 220V d.c. Fuel 1 303,5t (hvf)
5343184 MXKS 187015 Df Esd Pfd RTm	**ANNA CHRISTINA** ex Suffolk Maid-70 **J. M. Wilson** Kirkcaldy United Kingdom	**130** 54 —		**1957** Richards Iron Works Ltd.—Lowestoft (435) *27,86* 6,74 3,353 27,08 6,71 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Ltd. Fuel (d.o.)
5211551 ITFW 916 Esd Pfd Rdr RTv	**ANNA D** ex Long Reach-74 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**1 976** 847 2 194	RI ✠Classed LR until 14/2/75	**1961**-8 Fleming & Ferguson Ltd.—Paisley (796) 80,40 14,46 4,573 76,21 13,87 5,80 1 dk RW rf nil	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 25,9 ER Cr 4(7,5)	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 6 1 417kW (1 900ihp) Fleming & Ferguson Ltd. Gen 3 × 47,5kW 220V d.c. Fuel 183,0t (o.f.)
7341867 SVEY 5364 Df Esd Gc Rdr RT	**ANNA DRACOPOULOS** **Tricampion Cia. Naviera S.A.** Piraeus Greece	**8 915** 6 177 —	**✠100A1** **✠LMC** **UMS** EL Z 2⅛"U2 FN 4316	**1974**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (891) 141,00 20,48 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm1780T Tunnel tanks 407T	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c.
7398004 PCQT 18436 Df Esd Gc Rdr RT	**ANNA DRENT** ex Frendo Dansea-77 Launched as Frendo North **Commercial Shipping Partnership 'Threant'** Groningen Netherlands	**1 587** 1 014 2 800	 NV	**1977** United Shipping Yard Co.—Perama (68) 63,61 6,551 55,15 12,51 7,73 P - F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.3 256 B.3 228 1 Ha (stl) (10,5 × 3,2) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Gen 2 × 120kW 60Hz a.c. Controllable pitch propeller Fuel-6,0pd
7216074 WYZ7 140 528087	**ANNA FOSS** ex Mr. Chuck **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**121** 96 —		**1970** Hudson Marine Service Inc.—Seward, Ak *20,43* 7,01 2,19	**M Tug**	Oil .... Fuel (d.o.)
7738278 587049	**ANNA G.** **B & G Shipyard Inc.** Houma, La United States of America	**130** 88 —		**1977** ....Golden Meadow, La *23,32* 6,71 3,56 1 dk	**M Fishing**	Oil 298kW (400bhp)
6726345 IJVC 121	**ANNA GIACALONE** ex Pietro Micca **Salvatore Giacalone fu Pietro** Mazara del Vallo Italy	**106** 38 —		**1967** Fratelli Giacalone—Trapani 29,21 6,41 6,25 3,26 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-MaK Maschinenbau
5143479 ZDAV 385086 Esd Rdr RT	**ANNA H.** ex Ilse M.-70 ex Hartwarden-65 **Sorbarc Shipping Ltd.** Gibraltar Gibraltar (British)	**299** 177 461	 GL	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (49) 42,60 7,52 2,744 38,99 7,50 3,05 P 11,0 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.618 B.591 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM)
7358602 OZOB H617 Df Esd Pfd Rdr RT	**ANNA HELENE** **Jorgen E. T. Christiansen P/R** Esbjerg Denmark	**166** 86 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (81) 30,99 6,71 6,68 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik, A/S Fuel (d.o.)
5018519 HO-4577	**ANNA HELENE** ex Vertrauen **N.V. Skwalla** Panama Panama	**148** 97 250	 (GL)	**1928** Mulder & Suurmeyer—Foxhol *35,88* 5,19 2,49 RQD 6,1 1 dk R len 50 len 58	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 360 67kW (90bhp) NE 37 Deutsche Werke A.G.
7368463 PCQU 45 Df Esd Gc Pfd Rdr RT	**ANNA HENDRIKA** **H. Messenmaker** Katwijk aan Zee Netherlands	**246** 88 —		**1974** B.V. Stami Schpsb.—Dordrecht (1092) 34,50 8,03 30,82 8,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V.

7052894 SXVZ Df Esd Gc Pfd Rdr RTh/v	**ANNA J. ANGELICOUSSI** ex Santa Rosalia-80 **Anangel Greatness Compania Naviera S.A.** Piraeus Greece	**115 926** 99 027 227 492	✠100A1 oil tanker ✠LMC IGS	SS 10/75 UMS EL B* 4$\frac{3}{16}$"U3 FN 23243 RI	**1971**-9 Italcantieri S.p.A.—Monfalcone (4253) 329,73(BB) 48,75 19,914 312,91 48,70 25,58 F 26,9 1 dk rf nil 9BH WB29643t incl. 19206t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 280 037 Cr 2(6) Der 2(16)	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513°C 8,39N/mm² (85,5kgf/cm²) hs1989,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400°C 3,04N/mm² (31kgf/cm²) hs812,9 2 sg 1,18N/mm² (12kgf/cm²) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c. Fuel 9 957,0t (hvf)-154,5pd 16kn
5117731 SYYW 4884 Df Esd Gc Rdr RTm	**ANNA K** ex Stolt Anna-77 ex Forest Lake-73 **Athenian Seatrade Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 256** 7 224 21 151	✠100A1 oil tanker ✠LMC	SS 7/75 EL i† 2$\frac{7}{16}$"SQ FN 5558	**1960**-8 Verolme Scheepswerf Heusden N.V.—Heusden (613) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.(oil) 26 273 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 3 AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-22,5pd 15kn
5155288 DFUI Df Esd RT	**ANNA KATHE** ex Horst-77 **Wilhelm und Hermann Hagenah** Arthur & Bruno Block Stade Federal Republic of Germany	**249** 133 370		(BV)	**1961** Stader Schiffsw. G.m.b.H.—Stade (195) 42,14 7,22 2,464 40,11 7,17 2,80 P 10,1 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.541 B.498 1 Ha (18,9 × 4,9) ER 2W Der 2(2)	Vee Oil 4SA 12Cy. 135 × 160 257kW (345bhp) NE 74 Kloeckner Humboldt Deutz Koeln Fuel 9,0t (d.o.)
7108899 DAKK 11524 Df Esd Gc Rdr RT	**ANNA KNUPPEL** **Partenreederei m.s. 'Anna Knuppel'** Hans-Hermann Knuppel Hamburg Federal Republic of Germany	T.Mk **999** 673 2 400		GL	**1971** Husumer Schiffsw.—Husum (1295) 92,79 13,44 4,947 83,22 13,21 7,50 B 14,7 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 009 B.4 738 TEU 407 C. 407/20' incl. 58 ref C. 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
7302976 SV3349 3949 Rdr	**ANNA L** Launched as Georgis P **A. Perlekas & S. Lagopoulos** Piraeus Greece	**636** 367 —		AB	**1973** Vassiliadis Bros.—Salamis 65,94 11,21 2,998 58,20 4,12 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 317 × 478 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdeburg
6869915 UMXP M-24660	**ANNA LISITSINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**265** 93 157		(RS)	**1956** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6923539 PCRG 194 Df Esd Gc Pfd Rdr RT	**ANNA LYDIA** **N. van der Plas** Katwijk aan Zee Netherlands	**188** 88 —			**1969** Coop. ver. Schpsw. "Vooruit" —Zaandam (331) 30,21 28,53 7,04 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 671kW (900bhp) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
7048661 WI9473 291265	**ANNA M** **Gulfgate Shipyard** Port Arthur, Tx United States of America	**147** 100 —			**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (343) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)
5383938 UVM 3695 Df Esd Gc Pfd Rdr RTm/v	**ANNA MADRE** ex Vrijburgh-67 **Navigazione Alga S.p.A.** Genova Italy	**1 599** 886 1 710	✠Classed LR until 10/67	RI	**1949**-5 Werf De Noord—Alblasserdam (615) 85,58 12,25 4,820 78,97 12,20 6,48 F 9,2 2 dks RW rf 457 len 62	**M General Cargo** CSD 6P 2 Ho 17,8 32,9 1 TwD 52,8 ER G.2 446 B.2 256 2 Ha (9,6 20,3 × 5,0) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 with sr gearing 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t 13,5kn
7361207 OYKS C826 Df Esd Gc Pfd Rdr RTm/h/v	**ANNA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**29 901** 16 790 30 042	✠100A1 ✠LMC	UMS EL M† 2$\frac{7}{8}$"U3 FN 10278	**1975**-12 Blohm + Voss A.G.—Hamburg (889) 224,92(BB) 30,56 11,216 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,57N/mm² (67kgf/cm²) hs2093,2 sg 0,86N/mm² (8,7kgf/cm²) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
7422623	**ANNA MAGDA** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —		(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7394149 PCRX 66 Df Esd Rdr RT	**ANNA MARGARETHA** **W. J. M. Boom** Oudeschild, Texel Netherlands	**240** 89 —			**1975** N.V. Scheepswerf Haak—Zaandam (925) 35,51 33,48 7,75 3,99 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 112kW (1 490bhp) Stork-Werkspoor Diesel B.V. Zwolle
7005853 WYZ2 973 523633 Df Esd Gc Rdr RT	**ANNA MARIA** **Anna Maria Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**996** 520 —			**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (242) 58,15 11,26 10,95 5,19 RW	**M Fishing** Side-fishing Ref 20 Ho	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois

6701448 Df Esd Rdr RT	**ANNA MARIA** ex Este-80 ex Gisella Bartels-75 **R. Arends** Panama Panama	**367** 190 615	 GL	**1966** Schiffsw. H. Rancke—Hamburg (205) 55,30 8,69 2,896 49,81 8,62 3,20 P 14,1 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.727 B.601 1 Ha (30,0 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz
5213808 250687 Esd Pfd Rdr RTh	**ANNA MARIA & ELENA** ex Luckimee **m.v. Anna Maria & Elena Inc.** Gloucester, Ma United States of America	**198** 134 189		**1946** Wheeler SB. Corp.—Whitestone, NY *31,77* 7,17 3,05 1 dk	**M Fishing** Side-fishing 1 Ho 8,5 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Foundry Co. San Francisc Gen 2 × 10kW 115V d.c. Fuel (d.o.)
5415896 IOYA 969 Df Esd RT	**ANNA MARIA LAURO** ex Isola del Sole-65 ex Kehrwieder-63 ex Gluckauf-60 ex Bubendey **Libera Navigazione Lauro S.a.s.** Napoli Italy	**877** 452 —	 RI (GL)	**1913** Stettiner Oderwerke A.G.—Stettin (646) 67,85 12,20 2,845 65,16 12,15 4,02 B 28,7 F 6,1 1 dk R conv Ferry/General Cargo —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P 1 Ho 8,6 1 Ha (1,8 × 1,9) 1W	2 Oil 4SA each 8Cy. 360 × 450 2 954kW (3 960bhp) NE 67 Motorenw. Mannheim A.G. (MWM) Mann
5378335 IJWQ 3497	**ANNA MARIA P.** ex Imperatrice-74 ex Vera Anna Maria-69 ex Anna Maria-55 **Calogero e Salvatore Pitruzzella** Palermo Italy	**237** 158 —	 RI	**1949** Navalferro Const.—Viareggio 39,91 7,32 34,29 7,29 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made43 refitted49 S.A. Ansaldo Ge
5192274 IMCL 132 Df Esd RT	**ANNA MARINA** ex Vincenzo Dormio ex Komtur-66 ex Arletta-59 ex Mowe I-57 **Tiziana S.n.c. di Scotto Di** **Santolo Pasquale** Montee di Procida Italy	**997** 515 1 718	 RI (GL)	**1953** Alfred Hagelstein—Luebeck (1) 66,60 10,32 5,004 60,69 10,29 6,00 F 8,0 H43' 2 dks RW	**M General Cargo** CSD 1 Ho 37,4 ER G.2 095 B.1 926 6W	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Kloeckner Humboldt Deutz Fuel 147,5t
6423888 LMLL C16118 Df Esd Rdr RT	**ANNA O** **Ole Otteriel** Kristiansund N. Norway	**351** 168 —	 NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (16) 42,07 8,06 5,258 36,48 8,03 6,71 1 dk BK 89	**M Fishing** Side-fishing 5 Ho ER 5 Ha (1,3 × 1,9) (2,5 × 1,9) (2,5 2,5 × 1,6) (2,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.)
7800758 SHCN Df Esd Gc Pfd Rdr RT	**ANNA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	 NV	**1979** Gotaverken Oresundsvarvet AB —Landskrona (269) 143,29(BB) 21,04 5,381 134,09 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared 4 225kW (5 664bhp) Alpha-Diesel A/S Frederiks Gen 5 × 176kW 2 Controllable pitch propellers Thw. thrust propeller fwd
5266908 SVGP 6951 Df Esd Gc Rdr RTm	**ANNA P.** ex Othon-78 **Grand Pale Compania Naviera** **S.A.** Grand Pale Shipping Co. Ltd. Piraeus Greece	**9 448** 5 927 13 528	 BV (AB)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (820) 153,68 18,65 9,005 141,08 18,60 12,20 F 14,4 2 dks RW rf 152	**M General Cargo** CSD 6 Ho 18,2 19,2 23,7 22,8 20,7 6,1 G.20 501 B.18 477 6 Ha (stl) (11,5 11,5 11,5 11,5 11,5 4,1 × 7,3) 11W Der 1(30) 1(15) 10(5) 2(3)	Oil 2DA 8Cy. 720 × 1250 4 178kW (5 600bhp) G. Clark & N.E.M. (Sunderland) Ltd. Sunde Gen 3 × 200kW 220V d.c. Fuel 1 116,5t (hvf)
7330571 LMXI 18216 Df Esd Gc Pfd Rdr RT	**ANNA PRESTHUS** ex Swedru-78 ex Anna Presthus-76 **E. Galtung Dosvig A/S** Presthus Shipping A/S Bergen Norway	T.Mk **5 344** 3 279 8 189 **8 337** 5 176 11 024	 NV	**1974** VEB Schiffswerft "Neptun"—Rostock (372) 145,42 19,44 8,891 135,21 19,41 11,28 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halber Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf)
5409342 SYEL 685 Df Esd Rdr RT	**ANNA R** ex Taxiarchis-71 ex Aegeon **J. Rouvelas & Sons & C.** **Chatzicharalambous** Piraeus Greece	**837** 408 —	 BV	**1948** Country, Builder Unknown 65,89 9,45 4,725 9,40 5,14 1 dk	**M Fishing** Side-fishing Ref In.997 3 Ha (each 1,8 × 1,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 62 Kloeckner Humboldt Deutz Fuel 211,5t (d.o.)
7730642 563851	**ANNA R.** **Houston Contracting Co.** Houston, Tx United States of America	**112** 76 —		**1975** ....Amelia, La *18,45* 7,32 2,75 1 dk	**M Supply Launch**	Oil 671kW (900bhp)
7311604 DGLA Df Esd Gc Pfd Rdr RTv	**ANNA SCHULTE** **Partenreederei m.s. 'Anna** **Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	**1 600** 947 2 522	 (BV)	**1973** Schiffswerft Heinrich Brand K.G. —Oldenburg 78,49 (BB) 12,86 6,198 70,39 12,70 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ind ER L.(gas) 2 420	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd
7393080 OVIS H653 Esd Pfd Rdr RT	**ANNA SORINE** **P/R Anna Sorine** Gunnar Kristensen Esbjerg Denmark	**177** 87 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (125) 31,27 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel (d.o.)
5011171 OVPO Df Esd Rdr RTm	**ANNA STEN** ex Alice-67 **Anna Sten I/S** Marquardt & Tornoe's Eftf. Odense Denmark	**459** 242 460	 BV	**1953** Kalmar Varv A/B—Kalmar (572) 49,64 9,33 4,014 48,80 9,28 4,40 1 dk RW conv General Cargo 68	**M Dredger** Suction 1 Ho 28,5 ER 2 Ha (stl) (each 10,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S Frederik Gen 1 × 12,5kW 110V d.c. Fuel 40,5t (d.o.)

5224209 Df RT	**ANNA STROGIANOS** ex Marie-Sophie-71 ex Karel-55 **Alberto Vera Alba** Panama Panama	**382** 207 —	✠Classed LR until 16/7/76	**1940**-10 N.V. Scheeps. "Vooruitgang" —Foxhol 47,22 8,01 3,163 43,69 7,93 3,20 P 12,5 RQD 15,0 F 6,4 1 dk	**M General Cargo** G.807 B.765 2W Der 2(2)	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 40,5t 9kn
5018777 XPYZ Df Esd Pfd Rdr	**ANNA T** **T. F. Thomsen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1962** At. & Ch. de la Manche—Dieppe (C1165) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 2W Der 2(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.) 10kn
7423885 OUKF D2448 Df Esd Gc Rdr RT	**ANNA THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	T.Mk **1 113** 686 1 700	GL	**1976** Singapore SB. & Eng. Ltd. —Singapore (100) 77,42 12,70 4,501 70,39 12,68 6,99 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 double-cyl horizontal ER L.(gas) 1 626	Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 440V 60Hz a.c. Fuel 108,5t (hvf)-5,5pd 12kn
7042411 UJUF M-31000 Df Esd Gc Pfd Rdr RT	**ANNA ULYANOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft—Warnemuende (318) 151,47 20,30 —/8,960 140,01 20,27 11,94 3 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17kn
6614255 PCQZ Df Esd Pfd Rdr RTm	**ANNA VERENA** ex Lady Anne-80 ex Pedro-76 ex Pauline Lonborg-73 ex Pedro Smits-71 **Messrs. Rederij Post & Stoop** B.V. Scheepvaartbedrijf "Poseidon" Ijmuiden Netherlands	**489** 295 949	✠**100A1** Ice Class 3 ✠**LMC** EL j $1\frac{1}{16}$"U2 FN 678 (BV)	**1966**-8 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (367) 57,33 9,10 3,810 51,80 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 13BH WB215T	**M General Cargo** 1 Ho 35,1 ER G.1 408 B.1 322 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 84,5t (d.o.)-3,0pd 11,5kn
7033800 DARK Df Esd Gc Rdr RTm/h/v	**ANNA VON BARGEN** **Reederei Heinrich von Bargen & Sohn OHG & Anna von Bargen Reederei K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 647 2 278 **1 989** 1 350 3 377	GL	**1971** Husumer Schiffsw.—Husum (1291) 83,80 13,19 5,049/6,331 76,51 12,98 7,45 P 18,6 B 3,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 715 B.4 349 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 491kW (1 999bhp) N.V. Werkspoor Amsterdam Gen 2 × 110kW 1 × 80kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 145,5t (d.o.) 13kn
7023946 DHFW Df Esd Gc Rdr RT	**ANNA WESCH** ex Scol Trident-78 ex Anna Wesch-76 **Neuenfelder Reederei H. J. Wesch K.G. m.s. 'Anna Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 746** 1 051 3 470 **3 436** 2 140 5 430	GL	**1970** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1354) 106,05 16,11 5,100/6,643 97,01 16,01 8,31 P 18,3 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Der 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel 15kn
5138357 5B2421 367403 Df Esd RT	**ANNA V** ex Gunther-73 **Kalermi Shipping Co. Ltd.** Limassol Cyprus	**424** 265 671	(GL)	**1955** Schiffsw. H. Rancke—Hamburg (168) 55,66 8,13 2,934 8,11 3,23 P 9,2 F 4,3 1 dk RW len 62	**M General Cargo** 1 Ho 28,3 ER G.979 B.812 2 Ha (14,5 14,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
5018674 DGCK Esd Rdr RTv	**ANNA-MARIE** **Herbert Meyer** Hamburg Federal Republic of Germany	**167** 96 190	GL	**1937** G. Wolkau—Hamburg (1077) *34,78* 5,67 2,236 2,75 P 7,4 RQD 11,9 1 dk R len 50 deepened 66 widened 67	**M General Cargo** 2 Ha (each 11,0 × 3,5) ER	Oil 4SA 8Cy. 135 × 160 160kW (215bhp) NE 70 Kloeckner Humboldt Deutz Koeln 8,75kn
7027667 SYTP 3685 Df Esd Gc Pfd Rdr RTm/h/v	**ANNABEL** ex Pitria Spirit-80 ex Evros I-73 **Central Shipping Lines Ltd.** Piraeus Greece	**3 654** 1 953 4 770	BV	**1970** Santierul Naval Galatz—Galatz 105,62 15,12 7,062 97,47 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 397,5t (d.o.) 13kn
6708408 SWDF Df Esd Gc Pfd Rdr RTh	**ANNABELLA** ex Ionian Leader-80 **Esplendour Oceanica Naviera S.A.** Piraeus Greece	**20 959** 13 692 34 542	AB	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (184) 197,34 27,46 10,964 184,99 27,41 16,01 F 14,4 1 dk RW rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 16,4 22,2 22,2 11,6 22,2 22,2 ER G.46 557 7 Ha (stl) (7,7 × 8,9) (9,6 15,1 15,1 7,1 15,1 15,1 × 10,4) ER 14W Der 14(5) 1(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 811,5t (hvf) 15,5kn
5018791 UUC 907 Df Esd RT	**ANNABELLA** ex Odisseo-62 ex Mica Sauber-56 ex Dokiaan-55 **Cristoforo Pugliese** Napoli Italy	**496** 244 848	(RI) ✠Classed LR until 9/60	**1951**-11 De Haan & Oerlemans—Heusden (262) 56,70 8,95 3,531 52,51 8,89 3,94 P 11,9 F 8,9 1 dk RW	**M General Cargo** 1 Ho ER G.1 051 B.951 2W	Oil 4SA 6Cy. 400 × 460 485kW (650bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t 10kn

5328304 SVOA 5045 Df Esd Gc Rdr RTv	**ANNABELLE E** ex Rio Victory-80 ex Kappa Victory-80 ex Cherrywood-73 ex Silvercrag-69 **Astromar Shipping Inc.** Piraeus Greece	**7 271** 4 125 15 713	✠LR class withdrawn- Reported defects 15/12/80	**1958**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (816) 153,45 21,34 8,554 144,79 21,26 11,76 P 31,7 F 13,2 1 dk RW rf 89	**M Ore Carrier** 2 Ho 47,0 48,4 ER G.10 760 6 Ha (stl) (10,4 10,7 10,7 10,7 10,7 10,7 × 8,5) ER Der 2(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan Gen 3 × 200kW 220V d.c. Fuel 1 006,0t (hvf) 12,5k
5328342 HZKJ 13 Df Esd Gc Rdr RTv	**ANNAJM** ex Alfaraj-80 ex Industria-74 ex Silverisle-65 **Najd Maritime Transport Co. Ltd.** Dammam Saudi Arabia	T.Mk **5 504** 3 010 10 674 **7 626** 4 674 11 847	**✠100A1** SS 2/78 **✠LMC** EL bt 2$\frac{3}{16}$"SQ FN 3822	**1960**-2 J. Crown & Sons Ltd.—Sunderland (243) 137,88 18,19 8,243/8,789 128,33 18,14 11,64 P 9,5 F 10,7 2 dks RW rf 152 Coll BH to U dk 2 to 2nd dk WB-	**M General Cargo** 2P 5 Ho 16,1 28,9 11,1 ER 26,5 13,2 5 Ha (10,2 10,6 7,6 × 6,1) ER (12,1 10,6 × 6,1) Der 2(10) 8(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel (hvf)
7386374 D5LH 6416 Df Esd Gc Pfd Rdr RT	**ANNALOCK** ex Spanish Wasa-78 **Kent Containers Inc.** Monrovia Liberia	**15 234** 10 576 26 923	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6287	**1974**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (178) 182,84(BB) 22,48 10,548 171,69 22,42 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB11283T incl. 265T Comb. btm & STs 3228T Topside tanks 3298T No. 4 hold 3364T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 11,2 19,2 21,5 16,7 ER 14 Ta ER G.35 794 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 160,0t (d.o.) 1 264,0t (hvf) 16k
5000275 IJAA 3901	**ANNAMARIA** ex A. M. Garolla-72 ex Maria Garolla-52 ex Maria **Vigliena S.p.A.** Napoli Italy	**219** 131 300	(Rl)	**1922** Cant. ed Off. Meridionali—Napoli 33,86 7,83 3,201 32,01 7,78 2,98 1 dk R	**S Tanker** 6 Ta L.(oil) 340 HeCls. B	C 2Cy. 290 & 569 × 351 131kW (176ihp) Coop. di Produziane Sampierdaren Fuel 15,0t (o.f.)-2,0pd
6721448 WY6180 519434 Df Esd Gc Pfd Rdr RT	**ANNANDALE** **Marine Science Consortium Inc.** Baltimore, Md United States of America	**157** 49 195	AB	**1967** Trosvik Verksted A/S—Brevik (89) 27,56 2,801 22,08 7,22 4,22 1 dk BK 152	**TM Research** Oceanographic Ice strengthened Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Detroit, M Gen 2 × 50kW Fuel 34,5t
7369778 ATGK 1446 Df Rdr	**ANNAPURNA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 037	BV	**1975** Santierul Naval Galatz—Galatz (620) 141,74 8,900 132,49 20,99 13,19	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (stl) (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze H. Cegielski Pozna Gen 1 × 890kW 220V a.c. 16k
7036682 SWCB 7789 Df Esd Gc Rdr RT	**ANNAXYLA** ex Patianna-80 ex Halcyon Skies-74 **Manunited Compania Naviera S.A.** A. Halcoussis & Co. Piraeus Greece	**23 759** 15 624 47 519	**✠100A1** SS 3/76 oil tanker **✠LMC** EL Kt 3$\frac{1}{16}$"U2 FN 8734 DELETE CLASS	**1971**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (157) 206,76(BB) 29,06 11,954 194,01 29,01 16,01 F 17,4 1 dk rf nil 8BH WB11426t incl. 9002t in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulze Ast. Espanoles S.A. Sestao Works, Bilba 2 WTAuxB 1,38N/mm² (14kgf/cm²) hs712,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 500kW 2 × 280kW 450V 60Hz a.c. 15k
5389396 OUSI Df Esd RT	**ANNE BIRTHE** ex Wiking-68 ex Sandettie-58 **Erik Mogens Eigaard Hansen** H. Folmer & Co. Marstal Denmark	**296** 164 400	BV	**1951** N.V. Sch. Delfzijl v/h Sander—Delfzijl (188) 44,43 7,52 2,896 40,04 7,47 3,05 P 8,3 RQD 5,2 F 4,6 1 dk	**M General Cargo** 1 Ho 22,0 ER G.604 B.586 1 Ha (stl) (21,4 × 4,5) ER 3W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederiksha Fuel 30,5t (d.o.)-1,0pd 10k
7208455 9V2875 381651 Df Esd Gc Rdr RTh	**ANNE BRAVO** **Geophysical Marine Services ApS** Singapore Singapore	T.Mk **495** 101 1 008	NV	**1972** Martin Jansen Schiffswerft u. Mfbk. —Leer (102) 57,92 10,22 3,988 53,78 10,19 6,35 2 dks rf 203	**M Research** Geophysical Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 2 Ha (stl) (19,2 × 8,0) (6,0 × 5,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 225 × 300 1 007kW (1 350bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 96kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-5,0pd 12,5k
7233266 WZK8 717 539108 Esd Rdr RT	**ANNE CARLANDER** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**140** 45 —		**1972** Marine Construction & Design Co. (MARCO)—Seattle, Wa (226) 22,86 7,32 20,53 4,12 1 dk	**M Tug** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW 110V 60Hz a.c. Fuel (d.o.) 12k
7016307 DJPH Df Esd Gc Rdr RTh	**ANNE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 318 1 438	GL	**1970** Schiffsw. Hugo Peters—Wewelsfleth (538) 76,64 11,28 3,957 72,42 11,23 5,97 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,2 ER G.3 258 B.2 902 3 Ha (stl) (12,5 × 7,6) (12,5 12,5 × 8,7) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 39kW 220/380V 50Hz a.c. Fuel 64,0t (d.o.) 12k
5161859 TOOS Df Esd Pfd RT	**ANNE CHRISTIE** ex Inspecteur Navigation Fourchon-68 **Marcel Hernandez** Toulon France	**233** 58 —		**1951** Ch. & At. Aug. Normand—Le Havre (3219) 34,75 7,01 3,379 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,2) (0,9 × 0,7) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Hav Fuel 38,5t (d.o.) 10,5k

5071810 174 Df Esd Pfd RT	**ANNE DE BRETAGNE** ex Henri Renee-72 ex Jean Roxane-68 ex Christiane Rose-64 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**142** 56 316	**1950** At. & Ch. de la Manche—Dieppe 31,83 6,53 6,48 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 0,8 × 0,8) (0,8 × 0,6)	Oil 4SA 5Cy. 315 × 480 310kW (416bhp) NE 52 Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
6507153 Df Esd Pfd Rdr RTm	**ANNE LOUISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**156** 53 —	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5127) BV 29,88 6,76 2,947 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 ER In.100 2 Ha (stl) (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
5068942 DJCV Df Esd RT	**ANNE LUND** ex Charlotte Bohl-64 **Claus Lund** Hamburg Federal Republic of Germany	**298** 148 406	**1950** Werft Nobiskrug—Rendsburg 43,34 7,50 2,861 7,45 3,15 P 9,2 B 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.579 B.551 1 Ha (19,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel 8,5kn
6928577 WY7930 522710 Df Esd Rdr RTh/v	**ANNE M** **First National Bank of Oregon** Bumble Bee Seafoods Astoria, Or United States of America	**864** 447 —	**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (178) 50,42 10,67 44,81 10,37 5,34 B 9,8 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 089kW (2 800bhp) General Motors Corp. La Grange, Illinois Fuel 158,5t 14kn
5007807 TKFY 1163 Df Esd Rdr RTm	**ANNE MARIREINE** ex Alain Marie-72 ex Guyenne-56 **Marcel Hernandez** Toulon France	**314** 74 —	**1946** J. Lewis & Sons Ltd.—Aberdeen (201) (BV) *39,51* 7,47 3,734 4,25 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0)	Oil 2SA 6Cy. 350 × 550 821kW (1 100bhp) NE 56 Henschel-Maschb. Hamburg Fuel 98,5t (d.o.) 10kn
7226627 OXLV Df Esd Gc Rdr RT	**ANNE METTE** **Thor P/R** Johannes K. Sorensen P/R Odense Denmark	T.Mk **499** 342 1 383	**1972** Svendborg Skibsvaerft A/S —Svendborg (141) BV 75,42 12,93 3,468 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 TEU 71 C.Ho 42/20′ C.Dk 29/20′ 2 Ha (stl) (18,5T × 4,8) (18,5 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Fuel 169,5t (d.o.) 12kn
5018961 WB6022 237816 Df Gc Rdr RTm/v	**ANNE MORAN** ex William J. Moran ex Wapasha ex William J. Moran **Tug Anne Moran Inc.** Wilmington, De United States of America	**158** 62 —	**1938** Defoe Boat & Motor Works—Bay City, Mi (162) AB 28,66 7,68 3,433 27,54 7,62 3,66 1 dk BK 127	**D-E Tug**	2 Oil 2SA each 12Cy. 267 × 320 driving 1 gen. of 814kW 525V d.c. connected to 2 elec. motors sr geared to sc. shaft E made44 fitted55 General Motors Corp. Detroit, Mi Gen 1 × 35kW 1 × 30kW 125V d.c.
6608880 OYFY Df Esd Gc Pfd Rdr RT	**ANNE NOVA** ex Tiger-73 **P/R Korsor** P. Jorgensen & Co. Kobenhavn Denmark	T.Mk **299** 181 840	**1966** Flensburger Schiffsbau-Ges. —Flensburg (609) GL 60,00 10,42 3,261 54,51 10,22 5,41 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 624 B.1 512 2 Ha (stl) (9,6 14,4 × 6,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 11,75kn
6409868 LJGF C15968	**ANNE OPEM** ex Siralyn-75 ex Havlyn-73 ex Bari IV-64 **Per Opem** Haugesund Norway	**500** 308 934 **1 121** 728 1 943	**1964** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 3,595/5,188 NV 68,31 10,98 6,15 P 13,8 F 8,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 464 B.2 180 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-4,0pd 11,5kn
6328820 TOOD 1484 Df Esd Rdr RTm	**ANNE PATRICIA** ex Simoun-69 **Marcel Hernandez et Henri Farnos** Raymond Carcolse Toulon France	**233** 58 —	**1951** Ch. & At. Aug. Normand—Le Havre *32,59* 7,01 (BV) 4,04 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,8) 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) MAN Ch. & At. Aug. Normand Le Havre Fuel 38,5t (d.o.) 10,5kn
6821078 OUHB D1589 Df Esd Gc Rdr RT	**ANNE POLARIS** ex Marie Polaris-78 ex Solborg-75 **Partrederi Anne Polaris** Henry Johannes Espersen Hirtshals Denmark	**354** 148 —	**1968** Ulstein M/V A/S—Ulsteinvik (52) 42,22 8,64 NV 36,50 8,59 4,27 1 dk BK 107	**M Fishing** Side-fishing 6 Ta ER 2 Ha (each 2,5 × 3,9) ER 1W Der 1(5)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 72kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
6808167 VXYP 323034	**ANNE R. D.** ex Aigle Marin-78 **Niqueley Inc.** Quebec Canada	**489** 289 —	**1938** Collingwood Shipyards—Collingwood, Ont. *46,43* 8,44 ... ... 1 dk	**M General Cargo**	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
5424512 OWKS Df Esd Gc Pfd Rdr RT	**ANNE SOBYE** ex Lankenauersand-72 **P/R Anne Sobye** Mortensen & Lange Haderslev Denmark	T.Mk **529** 307 1 101 **994** 665 1 739	**1963** Elsflether Werft A.G.—Elsfleth/Weser (339) GL 67,52 10,44 3,810/4,960 61,42 10,42 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 265 B.1 981 1 Ha (w) (15,0 × 6,0) 1 Ha (stl) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn

6507141	**ANNE SOPHIE**	**154**		**1964** At. & Ch. de La Rochelle-Pallice—La	**M Fishing**	Oil 4SA 6Cy. 220 × 230	
TKGB		53		Roch.-Pal. (5128)	Side Trawler	448kW (600bhp)	
5387	**Pierre Lambert et Cie.**	—	BV	29,88 6,76 2,947	1 Ho 8,0 ER	Cie. de Const. Mec. Sulzer, CCM	Mante
Df Esd	Armement Pierre Lambert			25,00 6,71 3,61	In.100	Gen 1 × 20kW 110V d.c.	
Pfd Rdr	Lorient France			1 dk	2 Ha (each 1,0 × 1,0) ER	Directional propeller	
RTm					1W Der 1(3)	Fuel 35,5t (d.o.)	11k

6720808	**ANNE STRANNE**	**156**		**1967** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 250 × 300 sr reverse geared	
OUXQ	ex Burma-75	68		(3218)	Side Trawler	671kW (900bhp)	
D2363	**Nils S. Persson**	—	BV	33,66 6,66 2,699	Ice strengthened	Nydqvist & Holm A/B	Trollhatta
Df Esd	Skagen Denmark			29,57 6,61 3,31	2 Ho ER	Fuel (d.o.)	12k
Pfd Rdr				1 dk	In.146		
RTm					4 Ha (each 1,2 × 1,2) ER		
					2W Der 2(0,25)		

7393822	**ANNE VIKING**	T.Mk		**1975** L. H. Salthammer Batbyggeri	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 320 × 420	
JXVH	ex Gruno Anne-77	**498**		—Vestnes (111)	Deck Cargo Anchor-handling		
18526	**K/S Viking Supply Ships A/S**	103	NV	63,86 13,42 4,719	12bth P	Atlas-MaK Maschinenbau	Ka
Df Esd	**IV**	949		56,42 13,01 6,66	Ice strengthened	Gen 1 × 160kW 1 × 134kW	
Gc Rdr	K/S Viking Supply Ships A/S			RAD - 2 dks		1 × 104kW 440V 60Hz a.c.	
RT	Kristiansand S. Norway					2 Controllable pitch propellers	
						Thw. thrust propeller fwd	
						Fuel 581,0t (d.o.)-29,5pd	16k

6903395	**ANNE WONSILD**	T.Mk		**1968** Svendborg Skibsvaerft A/S	**M Tanker**	Oil 4SA 6Cy. 320 × 450	
OZIR	ex Anne Mac-78	**962**		—Svendborg (124)	Chemical	821kW (1 100bhp)	
	P/R Anne Wonsild	619	BV	74,30 10,24 4,841	14 Ta ER	Atlas-MaK Maschinenbau	Ka
Df Esd	Wonsild & Son	1 221		69,47 10,20 5,74	L.2 414 HeCls. B	Gen 2 × 137kW 1 × 39kW	
Gc Pfd	Kobenhavn Denmark			P 22,0 B 14,1 F 13,2 2 dks		380V 50Hz a.c.	
Rdr				rf 51 len 78		Controllable pitch propeller	
RTm/h/v				conv Oil Tanker 72		Fuel 59,0t (d.o.)-3,5pd	11,5k

7367718	**ANNEGIENA**	**218**		**1973** Scheepsbouw-en Constructiebedrijf K.	**M Fishing**	Oil -SA 6Cy.	
PCRJ		79		Hakvoort N.V.—Monnickendam (138)	Side Trawler Ref	1 492kW (2 000bhp)	
156	**Rederij L. de Boer B.V.**	—		34,02 7,88		Crepelle et Cie.	Lil
Df Esd	Urk Netherlands			30,00 7,80 4,12			
Pfd Rdr				1 dk			
RT							

5111713	**ANNEKE B.**	**127**		**1954** Th. Buschmann Schiffswerft	**M Tug**	Oil 4SA 8Cy. 285 × 420	
	ex Fairplay IV-78	39		—Hamburg			
	Jocor S.A.	—	GL	27,89 7,14 2,871		Masch. Augsburg-Nuernberg (MAN)	
RTv	Panama Panama			26,01 7,10 4,07			Augsbur
				1 dk		Gen 2 × 50kW 220V d.c.	
				R		Controllable pitch propeller	
						Fuel (d.o.)	12k

5406364	**ANNELI**	**499**	**✠100A1** SS 9/78	**1958**-5 N.V. Bodewes Schps.	**M General Cargo**	Oil 4SA 8Cy. 290 × 450	
SMAE	ex Ann-Louise-77 ex Sudersand-76	277		—Martenshoek (437)		373kW (500bhp)	
10392	ex Gunnevi-74 ex Kungsvik-72	828	**✠LMC**	57,10 8,97 3,493	1 Ho 33,9 ER	Appingedammer Brons	Appingedar
Df Esd	ex Intrepide-63		EL i	51,85 8,91 3,84	G.1 036 B.980	Fuel 33,5t (d.o.)-2,0pd	10k
Rdr RT	**P/R Olle Ivar Tallberg**		FN 661	P 14,7 F 8,9 1 dk	2W Der 2(3)		
	Donso Sweden			RW rf 76			
				3BH WB234t incl. Dk m8t			

7030793	**ANNELI**	T.Mk		**1970** Elbewerften Boizenburg/Rosslau	**M General Cargo**	Oil 4SA 6Cy. 240 × 280	
JWRS	ex Cap Coaster-78	**199**		—Rosslau		671kW (900bhp)	
C17541	ex Nes Coaster-77 ex Gullfjell-76	121	NV	49,59 (BB) 10,11 2,807	Ice strengthened	Atlas-MaK Maschinenbau	Ka
Df Esd	ex Joa-74	569		44,00 10,09 5,62	1 Ho 29,4 ER	Gen 2 × 30kW 220V 50Hz a.c.	
Rdr	**P/R Utfjell Shipping**			F 11,9 1 dk	G.1 478 B.1 346	Controllable pitch propeller	
RTm/h	Johan Uteng			rf nil	1 Ha (22,2 × 7,0) ER	Fuel 40,5t (d.o.)-3,5pd	11k
	Narvik Norway				2W Der 1(5) 1(3)		

6818667	**ANNELIESE**	**108**		**1968** Schps. "Hoogezand" J. Bodewes	**M Fishing**	2 Oil 4SA each 6Cy. 175 × 210 geared to	
DFQI	ex Geesje-77	37		—Bergum (144)	Side-fishing	sc. shaft	
	Gerhard Pretzel	—		26,32 6,66 2,363	Mchy.aft	537kW (720bhp)	
Esd Pfd	Cuxhaven Federal Republic			22,69 6,58 3,18		Thomassen Holland B.V.	De Steeg
Rdr RT	of Germany			1 dk			

7209241	**ANNELIESE OLTMANN**	T.Mk		**1972** Aukra Bruk A/S—Aukra (44)	**M General Cargo**	Oil 4SA 6Cy. 450 × 550	
DIOG		**997**		77,09 (BB) 5,061		1 790kW (2 400bhp)	
	Reedereigesellschaft Gerhard	588	GL (NV)	71,81 13,01 7,90	Ice strengthened	Atlas-MaK Maschinenbau	Ka
Df Esd	**Oltmann K.G.**	2 640		F 9,2 2 dks	1 Ho 49,8 ER	Gen 1 × 124kW 2 × 122kW	
Gc Pfd	Hamburg Federal Republic				G.4 576 B.4 293	1 × 32kW 220V 50Hz a.c.	
Rdr	of Germany				TEU 93 C. 93/20'	Controllable pitch propeller	
RTh/v					2 Ha (stl) (each 18,5 × 10,2) ER	Fuel 152,5t (d.o.)	14,5k
					4W Der 4(5)		

5019109	**ANNEMARIE**	**289**		**1930** Werft Nobiskrug G.m.b.H.	**M General Cargo**	Oil 4SA 6Cy. 220 × 280	
DGCS		162		—Rendsburg		216kW (290bhp) E made64 fitted66	
	Wilfried Kruse	406	(GL)	38,99 7,04 3,302	1 Ho 24,9 ER	Kloeckner Humboldt Deutz	Koe
Df Esd	Johs. Thode			6,99 3,43	G.623 B.566	Fuel 7,0t	7,5k
RT	Hamburg Federal Republic			RQD 8,3 F 4,9 1 dk	4 Ha ER		
	of Germany			R len 35 & 53	2W		

5403685	**ANNEMARIE II**	**150**		**1921** Friedr. Krupp A.G.—Kiel (393)	**M General Cargo**	Oil 4SA 6Cy. 215 × 360	
DGYW	ex Elisabeth S.-68	79		*35,39* 6,76 2,185		134kW (180bhp) NE 57	
	ex Ingrid Becker-63 ex Oliva-51	249		2,39	1 Ho 24,7 ER	Kloeckner Humboldt Deutz	Koe
	ex Voorwaarts-33 ex Gertrud Stein			RQD 3,4 B 6,1 1 dk	1W	Fuel 4,0t	Br
	Sand-und Kiesbaggerei Poppe			R len 51			
	G.m.b.H.						
	Varelerhafen Federal Republic						
	of Germany						

5048710	**ANNET**	**2 139**		**1958** Werft Nobiskrug—Rendsburg (606)	**M General Cargo** CSD	Oil 4SA 8Cy. 420 × 660	
J4XQ	ex Rio D'Oro-80 ex Borgesch-70	1 287		93,40 12,35 5,893		1 343kW (1 800bhp)	
7461	**Shiptrans Maritime Co.**	3 282	GL	84,31 12,30 7,19	2 Ho 28,5 29,2 ER	Kloeckner Humboldt Deutz	Koe
Df Esd	Layon Maritime Inc.			P 24,4 B 7,1 F 10,1 2 dks	G.4 323 B.4 030	Gen 3 × 88kW 230V d.c.	
Gc Rdr	Piraeus Greece			RW	2 Ha (21,4 22,7 × 5,4) ER	Fuel 186,0t (hvf)	12k
RTm					8W Der 1(20) 1(5-10) 7(3-5)		

5425633 HBCH Df Esd Gc Pfd Rdr RTm/h/v	**ANNETA** ex Tecalli-80 ex Alexandra-79 ex Touraine-77 **Corporacion Maritima Financiera** Panama Panama	**36 271** 18 384 56 394	BV (AB)	**1964** Ch. Nav. de La Ciotat—La Ciotat (201) 236,02 32,06 12,193 221,95 31,98 17,00 P 68,9 F 24,1 1 dk RW rf 127	**S Tanker** 24 Ta ER In.118 L.(oil) 67 495 HeCls. BC Cr 2(1,5) Der 2(9,75) 2(2,5)	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Gen 2 × 850kW 380/400V 50Hz a.c. Fuel 5 283,5t (o.f.)-93,5pd 16kn
7514206 PCRU Esd Gc Rdr RTm/h/v	**ANNETTE** **Scheepvaartbedrijf L. Davids B.V.** Delfzijl Netherlands	**1 595** 1 063 3 821	BV	**1976** Schpsw. "Friesland" B.V.—Lemmer (75) 81,92 6,049 74,02 15,02 8,74 2 dks	**M General Cargo** CSD 2 Ho each 25,9 ER G.5 380 B.5 154 2 Ha (stl) (each 21,7 × 12,6) ER Cr 2(8)	Oil 4SA 6Cy. 370 × 400 1 969kW (2 640bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 413kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 12kn
7640990 1278 RTv	**ANNETTE** **P.T. Komaritim** Samarinda Indonesia See Register of Offshore Units	**1 231** 827 3 305	✠100A- pontoon Indonesian Archipelago service EL (Q) FN 1372	**1977-4** Asia Pacific Shpyd (Pte) Ltd.—Singapore (329) 62,44 19,05 3,080 60,81 18,29 4,27 1 dk rf nil 2BH WB782T	**Crane Pontoon** Cr 1(165)	
7001089 OUNZ D1714 Df Esd Rdr RTm/h/v	**ANNETTE DANIA** **P/R af 7.6.68** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **300** 168 846	BV NV	**1969** Batservice Verft A/S—Mandal (586) 55,00 9,33 3,512 49,10 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 554 B.1 381 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-2,0pd 9kn
5423271 320760 Esd Pfd Rdr RT	**ANNETTE MARIE** **Vernon Fishing Co. Ltd.** Lunenburg, N.S. Canada	**163** 63 —		**1963** Snyder Shipyards Ltd.—Dayspring, N.S. 29,57 7,17 7,12 3,23 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7211086 OUVT Df Esd Gc Rdr RT	**ANNETTE S** **P/R Annette S** A. E. Sorensen Svendborg Denmark	**499** 342 1 385	BV	**1972** Svendborg Skibsvaerft A/S—Svendborg (139) 75,42 12,93 3,474 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.) 12kn
6408058 OXYH Df Esd Rdr RT	**ANNETTE THOLSTRUP** **Kosan Tankers A/S** Kobenhavn Denmark	**300** 163 360	BV	**1964** Svendborg Skibsvaerft A/S—Svendborg (105) 46,92 8,13 2,693 42,02 8,11 3,00 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 387	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) NE 73 Grenaa Motorfabrik, A/S Grenaa Fuel 28,5t (d.o.) 10kn
5120398 OIKE Df Esd Rdr RTm	**ANNGARD** ex Annika M-79 ex Jurgen Drews-75 ex Frauke Danz-64 **Rederibolaget Anngard** Bror Husells Rederier Mariehamn Finland	**485** 236 740	GL	**1957** Husumer Schiffsw.—Husum (1131) 55,35 8,69 3,302 49,87 8,67 3,71 P 14,1 B 11,9 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.998 B.929 2 Ha (15,3 9,8 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 10kn
6505478 DDHA 1218 Df Esd Gc Pfd Rdr RTm/h/v	**ANNI BEHRENS** ex Heinrich S-79 **Harald Behrens** Elsfleth Federal Republic of Germany	**499** 320 1 300	GL	**1964** Schulte & Bruns—Emden (239) 69,37 11,10 3,560 63,99 11,00 5,80 F 5,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,0 ER G.2 608 B.2 284 2 Ha (each 16,2 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
7418397 Df Esd Pfd Rdr RT	**ANNI ELISABETH** **W. J. Macleod (Fishing) Ltd.** Stornoway United Kingdom	**208** 78 —	BV	**1974** ES-Vaerftet A/S—Esbjerg (1) 33,99 7,55 30,28 7,51 3,81 1 dk conv Side-fishing Fishing 78	**M Fishing** Side-fishing Line-fishing Tuna Ref 1 Ho ER	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenraa Fuel (d.o.)
5019185 ORKB 10/91 Esd RTv	**ANNICK GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	BV	**1961** J. Boel et Fils S.A.—Tamise/Temse (1381) 30,31 7,60 3,480 ... ... 1 dk	**M Tug** 1 Ha (1,7 × 1,4)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5300314 5MTW 4071 Df Esd Rdr RTm/h/v	**ANNIE** ex Nordic Ranger-78 ex Naess Ranger-74 ex Ross Cape-71 **Ulyssas International Navigation Ltd.** Monrovia Liberia	**25 062** 16 882 47 761	BV (NV)	**1962** Mitsubishi Zosen K.K.—Nagasaki (1577) 217,13 29,67 11,634 205,06 29,60 16,72 P 72,0 F 21,7 1 dk rf 102	**M Bulk Carrier** 9 Ho 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 ER G.56 599 9 Ha (stl) (10,7 × 11,5) (10,7 × 14,7) (9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 14,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 450kW 440V 60Hz a.c. Fuel 4 628,0t (hvf) 16,5kn
6726072 PCSA 170 Esd Rdr RT	**ANNIE HILLINA** **Rederij 'De Samenwerking' Parlevliet & van der Plas** Katwijk aan Zee Netherlands	**375** 168 —		**1967** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (515) 49,20 46,00 8,54 3,48	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 8kW 220/380V 50Hz a.c. Fuel 20,0t (d.o.) 13kn

6916885 SLFT 11113 Df Esd Gc Pfd Rdr RT	**ANNIE JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 285** 10 155 14 936	AB	**1969** Oy Wartsila Ab—Turku/Abo (1170) 174,43(BB) 25,84 10,084 157,21 25,44 15,85 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielst (i) 2 Oil 2SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/A (ii)2 Oil 2SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/A Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23
7645536 FZON	**ANNIE LAURE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marse 10
7230410 544452 Esd Gc Rdr RT	**ANNIE MAE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**184** 125 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (487) 53,35 11,59 3,607 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW Fuel 252,0t (d.o.)
7100201 WX8354 507419	**ANNIE MARIE** ex Capt. Daniel-78 ex Capt. Darcy-77 **Tammy E Inc.** Houma, La United States of America	**122** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7609221 WYU8 773 558142	**ANNIE THORNTON** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,44 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S. Fuel (d.o.)
6421294 314678 Esd Pfd Rdr RT	**ANNIE-REMI** ex Shirley & Reid-72 **Eymard Noel** St. Andrews, N.B. Canada	**130** 64 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 6,53 3,658 6,48 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
7933672	**ANNIHILATOR** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.
7388918 SIVG 11490 Df Esd Gc Pfd Rdr RT	**ANNIKA** ex Skogcell Forester-78 **Thunrederier A/B** Thunrederierna Lidkoping Sweden	T.Mk **1 599** 1 018 3 929	✠**100A1** Ice class 1A ✠**LMC** **UMS** EL Q 1½"U2 FN 1813	**1975**-1 A/B Falkenbergs Varv—Falkenberg (165) 87,08 13,09 5,862 84,41 12,97 8,51 P 16,2 RFD 10,1 F 10,7 2 dks rf nil 4BH WB1204T incl. DTf190T	**M General Cargo** 1 Ho ER G.5 564 B.5 036 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(15)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 298kW (3 080bhp) Nydqvist & Holm A/B Trollhat Gen 3 × 165kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12,5
7396666 DKGK Df Esd Gc Rdr RTm/v	**ANNIKA** **Gebr. Peterson K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **992** 670 2 750	GL	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (173) 87,89 14,41 4,820 79,79 14,28 7,95 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 59,5 ER G.5 588 B.5 277 TEU 184 C. 184/20' 1 Ha (stl) (50,2 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 150kW 380V 50Hz a.c. Directional propeller Fuel 142,0t (hvf) 14
7001730 SYDM 7463 Df Esd Gc Rdr RTv	**ANNIKA N** ex World Virtue-79 **Marcobright Shipping Co. (Panama) S.A.** Piraeus Greece	**11 726** 7 160 20 333	✠**100A1** SS 11/79 strengthened for ore cargoes ✠**LMC** EL Et 2½"U2 FN 5237	**1969**-11 Osaka Zosensho—Osaka (293) 156,45 22,86 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk rf 102 NS 7BH WB4838t incl. Comb. btm & side tanks in holds 2140t Topside tanks in holds 2096t	**M Bulk Carrier** 5 Ho 17,6 22,4 22,4 22,4 19,8 ER G.26 100 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,3 15,3 15,3 15,3 × 12,0) ER 5W Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 310kW 445V 60Hz a.c. Fuel 1 817,5t (hvf) 14,75
6703367 OZTX Df Esd Rdr RTm	**ANNILIL** ex Wedellsborg Castle-70 **Union XI I/S** A/S J. Lauritzen's Succrs. Esbjerg Denmark	**400** 238 1 026	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (267) 59,19 10,62 3,658 53,01 10,60 P 11,9 B 29,9 1 dk & S dk	**M General Cargo** OSD 1 Ho 36,8 1 TwD 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 11,7 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 50kW 2 × 35kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 53,0t (d.o.) 11
5019252 KIWK 247304 Df Esd Gc RT	**ANNISTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (584) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15

6407987 J4HY 7014 Df Esd Gc Rdr RTm/h/v	**ANNITA** ex Exmoor-78 ex Melbrook-72 **Annita First Shipping S.A.** Radial Shipping Co. S.A. Piraeus Greece	T.Mk **7 659** 4 041 — **10 741** 6 014 16 887	✠100A1 CS 10/79 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ FN 4918	Lch.**1964** Wm. Denny & Bros. Ltd. —Dumbarton (1504) Len & Cmpl.**1964**-8 A. Stephen & Sons Ltd.—Glasgow (685) 159,49 20,20 —/9,903 149,36 20,12 12,81 P 36,0 F 12,2 2 dks RW rf 229 DK fwd 7BH WB3906t incl. DTm669t DTsf1110t	**M General Cargo** 5 Ho 13,4 24,0 21,6 22,2 17,3 ER G.21 925 B.19 678 5 Ha (stl) (10,9 12,9 13,7 13,7 10,6 × 7,3) ER 16W Der 1(25) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Spt Fuel 1 117,5t 16kn
6504266 SXVB 4416 Df Esd Gc Pfd Rdr RT	**ANNITSA L** **Compania de Navegacion Annitsa Inc.** Piraeus Greece	**19 536** 12 628 35 631	AB	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (859) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.43 239 7 Ha ER Cr 3(10) Der 2(5)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 888,5t
5163209 H8JT 9089-L Df Esd Gc Rdr RTm/v	**ANNOOR** ex Aliakmon Pioneer-79 ex Irish Maple-68 **Gryphon Maritime Inc.** Bredfill Ltd. Panama Panama	T.Mk **6 173** 3 352 — **7 976** 4 686 11 858	✠100A1 SS 6/76 ✠LMC EL ct 2⅛"SQ FN 4102 DELETE CLASS	**1957**-2 Wm. Gray & Co. Ltd.—West Hartlepool (1276) 145,07 18,67 9,043 135,64 18,60 11,64 F 32,0 2 dks RW rf 51 Coll BH to U dk 6 to 2nd dk WB2860 incl. Tunnel tanks 218t DTsm1116t	**M General Cargo** 4 Ho 18,5 31,0comb. 7,6DT ER 20,5 20,5 G.17 061 B.15 828 5 Ha (9,6 11,4 10,6 × 7,0) ER (10,6 10,6 × 7,0) 13W Der 1(35) 2(8) 10(5) 1(1,5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,31N/mm² (45lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 935,0t (hvf) 15kn
7112539 SVZD 4295 Df Esd Gc Rdr RTm/h/v	**ANNOULA** **Thelisis Compania Naviera S.A.** Piraeus Greece	**9 826** 6 112 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2189) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
5170628 SV4029 5632 Df Esd Rdr RT	**ANNOULA** ex Jastarnia-76 **Kefalliniaki Floga Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**610** 279 826	(PR)	**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/26) 57,64 9,07 4,252 9,00 4,75 1 dk	**M General Cargo** 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 44,5t (d.o.) 10,5kn
5269041 3FLY 5659-AG Df Esd Gc Rdr RT	**ANNOULA K.** ex Anna III-77 ex Annita-73 ex Pallas-68 **Cavostaras Compania Naviera S.A.** Panama Panama	**2 236** 802 3 058	(BV) ✠Classed LR until 11/68	**1953**-10 Werf Jan Smit, Czn. —Alblasserdam (551) 96,02 13,37 5,982 88,09 13,29 8,74 F 7,7 1 dk & S dk RW	**S General Cargo** OSD 2 Ho G.5 047 B.4 769 4 Ha (7,5 × 5,4) (8,3 8,3 7,5 × 5,9) 8W Der 8	Q 4Cy. 445 679 779 & 1391 × 1100 1 865kW (2 500ihp) Schps. Inst. Nederland Ijsselmonde Fuel 355,5t (o.f.) 13kn
5072981 P3GQ Df Esd Gc Rdr RT	**ANNOULA TSIRIS** ex Circe-78 **North Wind Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (770) 98,91 14,48 6,897 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref G.3 843 B.3 594 In.266 2 Ha (22,1 18,3 × 5,3) ER 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 865kW (3 840bhp) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller Fuel 132,0t (d.o.) 17kn
5231501 SZID 5381 Df Esd Gc Rdr RTh	**ANNOULA II** ex Melampus-75 **Korissianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 085** 3 216 9 906	✠100A1 SS 1/80 DTsmf 'tween dk tank aft —vegetable oil ✠LMC EL et 2¼"SQ FN 4278	**1960**-6 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (167) 150,70 19,92 8,795 138,79 19,82 11,00 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 753 B.16 122 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 × 6,7) (8,2 × 6,1) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 0,83N/mm² (120lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5kn
7102247 LART C17620 Df Esd Rdr RTm/h	**ANNTORO** ex Cap Carrier-78 ex Nes Carrier-77 ex Gullsund-76 ex Jodur-73 **P/R Utfjell Shipping** Johan Uteng Narvik Norway	**199** 121 569	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau 49,59 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
5019329 GHLK 302591 Esd Pfd RT	**ANNUITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 600** 754 2 388	✠100A1 SS 9/79 oil tanker ✠LMC EL q 1$\frac{7}{16}$"SQ FN 1321	**1961**-2 Goole SB. & Repairing Co. Ltd. —Goole (515) 81,16 12,27 4,827 76,21 12,20 5,14 P 20,8 Trunk 45,5 F 9,2 1 dk rf 102 13BH WB405t	**M Tanker** 12 Ta ER L.(oil) 3 075 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 492kW (2 000bhp) ✠ NE 2/75 Mirrlees Blackstone Ltd. Stamford 2 db 1,25N/mm² (180lbf/in²) Gen 2 × 50kW 2 × 30kW Fuel (d.o.) 10kn
7342768 359086 Esd Pfd Rdr RT	**ANNWOOD** **Aberdeen Motor Trawlers Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**121** 43 —	✠100A1 SS 11/79 trawler ✠LMC EL e $\frac{13}{16}$"WI FN 237 ✠ LR class withdrawn	**1974**-8 J. Lewis & Sons Ltd.—Aberdeen (387) *24,24* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 293 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c. 11kn
5019343 SEBM 9257 Rdr	**ANNY** **Broderna Wiberg R/A** Husum Sweden	**137** 7 —		**1949** Brins Werft—Arnhem 29,52 5,77 ... ... RW	**M Tug**	Oil 4DA 6Cy. 350 × 430 E made43 fitted49 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 56kW 2 × 12kW 400V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-4,5pd

7702281 PCSB Df Esd Gc Pfd Rdr RT	**ANNY DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 222** 622 2 535	 BV	**1978** Bodewes Scheepswerven B.V. —Hoogezand (532) 80,02 13,06 5,171 72,52 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 316 B.3 884 2 Ha (stl) (14,4 21,5 × 9,5) ER Cr 2(3) Der 1(15)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Fuel 222,5t 12,
7922283 LIZY 19452 Df Esd Gc Pfd Rdr RT	**ANNY KRAEMER** **Hagb. Kraemer A/S** Tromso Norway	T.Mk **477** 177 —	 NV	**1980** Storviks M/V—Kristiansund N. (96) 50,75 10,32 4,684 44,89 10,30 6,76 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft Cr 1(2)	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau
7505504	**ANOMAN I** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —	 BKI	**1975** Promet (Pte.) Ltd.—Singapore (87) ... ... 28,71 7,62 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz
7634458	**ANOMAN 2** **Government of The Republic of Indonesia** Port Administration Tanjung Perak Surabaya Indonesia	**188** 25 —	 BKI	**1975** Promet (Pte.) Ltd.—Singapore 7,62 28,71 7,60 3,84	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Ger
7819084 Esd Rdr RT	**ANOMAN III** **Srikaya Mas** Surabaya Indonesia	**227** — —	 BKI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (460) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co. U
7819096 Esd Rdr RT	**ANOMAN IV** **Srikaya Mas** Surabaya Indonesia	**227** — —	 BKI	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (461) 29,01 3,501 28,02 8,62 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA geared to sc. shafts Caterpillar Tractor Co. U
7004627 HPWV 8626-HA-F Df Esd Gc Pfd Rdr RTv	**ANONA** ex Anonacore-74 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **5 902** 3 355 8 555 **8 191** 4 831 9 876	**✠100A1** SS 12/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{8}$"U2 FN 4399	**1970**-3 Nylands Verksted—Oslo (609) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1359t	**M General Cargo** Ref. 4 Ho 25,4 24,0 22,4 ER 20,2 In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 7,0) ER (11,2 × 7,0) Der 2(5-15) 8(5-10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 382kW 1 × 192kW 450V 60Hz a.c.
5019379 EAYN 2797 Esd	**ANOZAMA** **Jose Escobio Escobio** Las Palmas Spain	**134** 49 71		**1947** Hijos de J. Barreras S.A.—Vigo 26,98 6,46 3,328 6,41	**Wood M Fishing** Side-fishing 1 Ho 9,3 ER	Oil 4SA 4Cy. 270 × 500 N.V. Werkspoor Amste Fuel 23,5t (d.o.)
7631456 9VUU 381356 Df Esd Gc Pfd Rdr RT	**ANRO ASIA** **Orchid (Holdings) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**13 402** 5 771 16 466	**✠100A1** **✠LMC** **UMS** EL Kt 632,5/78,0U2	**1978**-2 Kawasaki Heavy Ind. Ltd.—Kobe (1268) 182,02(BB) 27,54 9,018 168,03 27,51 16,77 F 70,5 1 dk, 2nd dk in No. 3 hold 4BH to U dk, 2 to 2nd dk WB7509T incl. STs in No. 3 hold 2346T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,9 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha ER	2 Oil 4SA each 9Cy. 520 × 550 sr gea 14 167kW (18 990bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 2000kW 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
7619410 VJBQ 374599 Df Esd Gc Pfd Rdr RT	**ANRO AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**13 722** 5 518 16 477	**✠100A1** **✠LMC** **UMS** EL Kt $3\frac{1}{16}$"U2	**1977**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1266) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,8 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr gea 14 167kW (18 990bhp) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 1 × 1720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 240,0t (d.o.) 1 855,0t (hvf)
7619422 9VMY 380650 Df Esd Gc Pfd Rdr RT	**ANRO TEMASEK** **Neptune Beta Lines (Pte.) Ltd.** Neptune Orient Lines Ltd. Singapore Singapore	**13 129** 5 683 16 657	**✠100A1** **✠LMC** **UMS** EL Kt 632,5/78,0U2	**1977**-12 Kawasaki Heavy Ind. Ltd.—Kobe (1267) 181,77(BB) 27,56 9,018 168,00 27,50 16,77 F 70,1 1 dk, 2nd dk in No. 3 hold rf 356 4BH to U dk, 2 to 2nd dk WB7610T incl. STs in No. 3 hold 2350T & DTsf 2008T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides pt higher tensile steel Stern door 2 Ho 14,7 16,6 ER TEU 955 C.Ho 98/20' C.Dk 443/20' C.RoRo Dk 414/20' incl. 200 ref C. 5 Ha (stl) ER	2 Oil 4SA each 9Cy. 520 × 550 sr gea 14 167kW (18 990bhp) Kawasaki Heavy Ind. Ltd. WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 1 × 1720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 859,0t (hvf)
7375181 JFHU 115974 Df Esd Gc Pfd Rdr RT	**ANSEI MARU** **Issei Kisen K.K.** Kobe, Hyogo Pref. Japan	**16 319** 10 397 27 701	 NK	**1974** Onomichi Zosen—Onomichi (254) 172,37(BB) 24,64 10,211 163,00 24,59 14,20 P 31,1 F 12,2 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho G.34 393 B.33 468 5 Ha (stl) (12,6 × 8,6) (19,0 19,2 19,2 19,2 × 12,0) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 380kW 450V a.c. Fuel 1 675,5t-42,0pd
7620794 JI2899 119530 Gc Rdr	**ANSEI MARU** **Tabuchi Kaiun K.K.** Osaka, Osaka Pref. Japan	**510** 377 1 165		**1976** Higaki Zosen K.K.—Imabari (186) 10,62 3,852 57,00 10,61 4,02 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd.

5159129 HO-4641 Gc Rdr RTm	**ANSIA** ex Nordfels-80 ex Hein von Bargen-76 ex Ilri-64 **Cargonaut International S.A.** Panama Panama	**998** 706 2 020	GL	**1962** VEB Schiffswerft "Neptun"—Rostock 75,24 11,03 5,182 68,41 10,98 6,15 P 13,2 F 8,3 1 dk R	**M General Cargo** 2 Ho each 23,7 ER G.2 465 B.2 200 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 1 × 18kW 380V 60Hz a.c. Fuel (d.o.) 10,5kn
5019460 VM4814 186724	**ANSON** **Electrolytic Zinc Co. of Australasia Ltd.** Hobart, Tas. Australia	**810** 268 —	✠**100A1** CS 9/78 hopper barge ✠**LMC** EL I FN 886	**1957**-2 Henry Scarr Ltd.—Hessle (734) 60,05 11,82 3,671 56,70 11,43 4,20 RAD 13,8 RFD 13,5 1 dk RW rf nil 5BH WB509t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 12Cy. 248 × 267 sr geared 740kW (992bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,5kn
5410494 Df Esd Pfd RTm	**ANTA** ex Bussang-78 **El Hadj Ousmane Ndiaye** Dakar Senegal	**158** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5078) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11kn
7114343 SWFU 4573 Df Esd Gc Rdr RTm/h/v	**ANTAIOS** **Antaios Compania Naviera S.A.** Piraeus Greece	**16 606** 11 884 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (495) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
7364338 TCJA 4317 Df Esd Gc Pfd Rdr RT	**ANTAKYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 331** 1 048 2 658	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (200) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** OSD/CSD Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 258,0t 11,5kn
7364302 TCJB 4294 Df Esd Gc Pfd Rdr RT	**ANTALYA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 331** 1 048 2 701	AB	**1974** Denizcilik Bankasi T.A.O.—Camialti (197) 80,02 11,71 3,531 69,02 11,69 6,61 F 7,4 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 16kW a.c. Fuel 253,0t 11,5kn
7224590	**ANTALYA I** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 1/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1972**-8 Celiktrans Deniz Insaat—Istanbul (46) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7224588	**ANTALYA II** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 10/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1972**-8 Celiktrans Deniz Insaat—Istanbul (45) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7226328	**ANTALYA III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/77 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1972**-10 Celiktrans Deniz Insaat—Istanbul (44) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7228003	**ANTALYA IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** — —	✠**100A1** SS 6/79 tug Turkish coastal service ✠**LMC** EL (a) ¾"U1 FN 129	**1973**-1 Celiktrans Deniz Insaat—Istanbul (43) 19,97 5,47 1,804 17,00 5,08 2,49 rf 686 DK in way of mchy. space 3BH	**M Tug**	Oil 4SA 6Cy. 240 × 360 reverse reduction geared Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12kW 110V d.c.
7348334 UKUH M-31145 Df Esd Gc Pfd Rdr RT	**ANTANAS SNECHKUS** Launched as Ignalina **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**8 324** 4 201 9 600	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (201) 152,25 22,23 8,170 142,02 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 6 Ho ER G.1 876 In.13 026 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 9W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
7010834 J4YZ Df Esd Gc Pfd Rdr RTm/h/v	**ANTAR** ex Heina-80 **Westminster Maritime Ltd.** Regal Marine Inc. Piraeus Greece	**16 973** 9 114 25 299	NV	**1970** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1311) 167,62(BB) 24,41 10,370 160,03 24,39 14,33 P & B 33,3 F 18,3 1 dk rf 114	**M Bulk Carrier** 2P Str. heavy cargoes 5 Ho 19,2 25,1 25,1 25,1 19,2 ER G.29 987 B.29 678 5 Ha (stl) (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 525kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
5019496 SUDO Df RT	**ANTAR** ex Edgar Bonnet-58 **Suez Canal Authority** Port Said Egypt	**841** — —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co253) 46,23 12,02 4,850 46,00 5,50	**TM Tug** 2 Ha	2 Oil 4SA each 8Cy. 610 × 840 MAN J. & K. Smit's Scheeps. Kinderdijk 2 Controllable pitch propellers 15,25kn

7396800 CNRX Df Esd Gc Rdr RT	**ANTAR** ex Carmen Perada-80 **Transglobo II Peche Maritime** Morocco	**281** 56 —	BV	**1975** S.L. Ardeag—Bilbao (81) ... ... 34,50 7,85 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 253kW (1 680bhp) CKD Praha
5019501 VRCL 315101 Df RTh	**ANTAR** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**259** — —	AB	**1961** Hitachi Zosen—Innoshima (3918) 32,01 8,28 4,115 30,56 8,26 4,58 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 216 × 254 driving gen. of 1 200kW 750V d.c. connect 1 elec. motor (WL) General Motors Corp. Clevelan Gen 2 × 40kW 1 × 24kW 125V d.c. Fuel 109,5t (d.o.)
5019513 YIBD	**ANTARA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**694** 244 —	**100A1** SS 11/78 Shatt—al—Arab River service between Fao & Basrah **LMC** EL (j) FN 806	**1954** Orenstein Koppel & Luebecker —Luebeck (490) 33,56 21,09 1,372 33,53 21,04 3,00 1 dk RW 4BH WBDTsa228t	**TM Floating Crane** Cr 1(100)	2 Oil 4SA each 8Cy. 180 × 260 sr rev geared 395kW (530bhp) Motorenw. Mannheim A.G. (MWM) Mann
7006297 3EJE Df Esd Gc RTv	**ANTARCTIC** ex Antarcticore-75 **Intermare K.G., K.S. Kuhlschiff G.m.b.H. & Co.** Christian F. Ahrenkiel Hamburg Panama	T.Mk **4 897** 2 519 7 823	GL (NV)	**1970** Drammen Slip & Verk.—Drammen (67) 140,72(BB) 18,04 8,311 131,93 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.10 140 B.9 827 In.9 827 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winte Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22
6725133 PCRW Df Esd Gc Rdr RT	**ANTARCTIC** **C. Tammes** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **500** 283 1 291 **1 430** 794 1 795	✠**100A1** SS 10/77 ✠**LMC** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1364	**1967**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (353) 80,96 12,07 4,115/4,915 72,50 11,80 7,01 F 8,6 2 dks rf 279 5BH WB493t	**M General Cargo** Ref. 3 Ho 13,5 16,7 14,6 ER 3 TwD In.2 233 3 Ha (stl) (each 9,7 × 5,1) ER Der 3(3)	Vee Oil 4SA 12Cy. 400 × 500 2 216kW (2 970bhp) Kloeckner Humboldt Deutz K Gen 3 × 112kW 400V 50Hz a.c. Fuel 305,0t (d.o.)
5019549 PCRV Df Esd RTm	**ANTARCTICA** **H. Heida** Wagenborg Scheepvaart B.V. Groningen Netherlands	**375** 200 524	BV	**1958** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (92) 50,09 8,11 2,902 44,99 8,01 3,20 P 14,4 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 29,7 ER G.708 B.671 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 167kW (224bhp) Kloeckner Humboldt Deutz K Fuel (d.o.) 8
7350777 RT	**ANTAREJA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 —		**1974** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 34kW
7403251 6ZUP 5870 Df Esd Gc Pfd Rdr RT	**ANTARES** **Venus Orient S.S. Corp.** Monrovia Liberia	**19 378** 12 535 36 313	BV	**1977** Usuki Tekkosho—Saiki (1192) 179,99 26,88 11,651 170,01 26,81 15,83 P 29,6 F 16,8 1 dk	**M Tanker** 11 Ta 4 Ho each 29,9 ER L.44 383 HeCls. B Der 2(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Ishikawajima Harima Heavy Ind. Ja Gen 2 × 550kW 440V a.c. 16
7604348 OIHX Df Esd Gc Pfd Rdr RT	**ANTARES** ex Chase One-79 ex Antares-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**13 044** 6 128 16 560	✠**100A1** Ice Class 1A ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-1 Hyundai SB. & Heavy Industry —Ulsan (1658) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 9BH WB7205T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) M Kawasaki Heavy Ind. Ltd. K AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.) 1 115,5t (hvf) 15,7
7022045 UTHZ M-17270 Df Esd Gc Pfd Rdr RT	**ANTARES** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**3 468** 1 607 5 030	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (185) 106,15 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 708 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 Bl 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,2
7625718 SQIJ Df Esd Gc Rdr RT	**ANTARES** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 584** 1 069 1 516	PR	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B414/07) 88,96 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction gear 2 686kW (3 600bhp) Su "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 640kW 2 × 560kW 400V a.c Controllable pitch propeller 17
6722210 UYGG M-26994 Df Esd Gc Rdr RT	**ANTARES** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7043) 79,81 13,24 5,200 71,02 13,14 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,

5157470 HPRH 4333-DC	**ANTARES** ex Ta Chung-70 ex Hwa Lien ex Hai Ping-50 ex Haiyu-46 Launched as Ottawa Pandora **Pacifico Lloyd Corp. S.A.** Panama Panama	**1 351** 760 1 711	✠Classed LR until 5/55	**1946**-5 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (42) 68,33 11,18 5,036 64,01 11,13 6,61 F 9,2 2 dks RW	**S General Cargo** CSD 2 Ho ER G.2 313 B.2 112 2 Ha ER 6W Der 2(5) 4(3)	T 3Cy. 343 578 & 965 × 686 671kW (900ihp) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel 263,0t (o.f.) 9kn
6614279 PCSJ Df Esd Gc Rdr RT	**ANTARES** ex Danesea-73 ex Antares 1-71 ex Tantzen-67 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 299** 886 2 292	BV	**1966** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1310) 73,61 11,61 5,284 66,02 11,51 6,30 P 13,5 B 5,2 F 9,2 2 dks	**M General Cargo** CSD 1 Ho 48,6 ER G.2 945 B.2 670 2 Ha (stl) (each 16,7 × 7,0) ER 4W Der 1(15) 1(10) 2(2)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 76kW 231/400V 50Hz a.c. Directional propeller Fuel 134,0t (d.o.) 12,5kn
6722478 ULRQ M-3086 Df Esd Rdr RT	**ANTARES** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 262 341	RS	**1963** ............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.356 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6717215 DEJH Df Esd Rdr RT	**ANTARES** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **499** 279 1 123	GL	**1967** Schlichting-Werft—Travemuende (1351) 76,43 13,31 4,211 68,03 13,01 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 13,9 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 1 641kW (2 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 14,5kn
7816135 DCCP Df Esd Gc Rdr RT	**ANTARES** **Gerhard Litmeyer G.m.b.H. & Co. m.s. 'Antares' K.G.** Haren Federal Republic of Germany	**499** 260 1 600	GL	**1979** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7803) 79,71 3,461 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C. 88/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 11kn
7643813 UFYM M-33909	**ANTARES** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud U.S.S.R. 12kn
5019599 EANT 18	**ANTARES** **Marcelo Castro Rial** Corcubion Spain	**260** 92 339		**1944** Ast. de T. Ruiz de Velasco—Bilbao *32,98* 7,60 ... ... 1 dk	**S General Cargo**	T 3Cy. 219 340 & 549 × 381 Carmelo Unanue Zumaya 9,5kn
7712834 Esd Pfd Rdr RT	**ANTARES** **Lawrence Irvin & Partners** Whalsay United Kingdom	**225** — 305	✠**100A1** fishing vessel ✠**LMC** EL (F) 275,0/19,0U2 FN 326	**1978**-11 Bentsen & Sonner—Hollen 32,80 (BB) 7,73 3,322 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared 821kW (1 100bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller
7200570 Rdr RT	**ANTARES** ex Iberia-77	**194** 131 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx (236) 10,37 2,667 39,86 3,20 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 230 × 254 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7742762 592806 Df Rdr RTv	**ANTARES** **Jeffry P. Hendricks** Bellingham, Wa United States of America	**193** 131 —		**1978** Dakota Creek Industries—Anacortes *33,99* 7,83 3,23 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW 1 × 55kW Thw. thrust propeller fwd
7422415 Df Esd Rdr RT	**ANTARES** **S. Bruce** Caley Fisheries Group Peterhead United Kingdom	**161** — 101		**1976** Berwick Shipyard Ltd.—Berwick (1002) 26,22 6,96 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrless Blackstone Ltd. Stockport
7049122 WI9208 291118	**ANTARES** **Texas Menhaden Co.** Port Arthur, Tx United States of America	**148** 101 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx *22,68* 7,04 3,54	**M Fishing**	Oil 291kW (390bhp) .... Fuel (d.o.)
6619267 Esd	**ANTARES** **Sociedad Pesquera El Litoral Ltda.** Valparaiso Chile	**107** — —		**1966** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *18,66* 6,30 3,31	**M Fishing** Side Trawler 1 Ha (1,8 × 1,9)	Oil 2SA 4Cy. 209kW (280bhp) Normo Gruppen A/S Bergen
8007107 DJQV Df Esd Pfd Rdr RTv	**ANTARES I** **Ostseetouristik Marx K.G.** Eckernforde Federal Republic of Germany	**241** 159 50	GL	**1980** P. Lindenau—Kiel (187) 32,97 7,50 2,699 30,33 7,21 3,71 1 dk	**M Ferry** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 388kW (520bhp) A/B Volvo-Penta Goteborg Controllable pitch propeller Thw. thrust propeller fwd 12kn
7303437 UOEV M-30635 Df Esd Gc Pfd Rdr RT	**ANTARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 151** 3 959 10 094	RS	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B69/25) 164,01 21,34 8,259 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn

5019537 UPGV M-10016 Df Rdr	**ANTARKTIKA** ex Manny-54 **U.S.S.R.** Murmansk U.S.S.R.	**6 452** 3 761 5 195	(RS)	**1948** A/S Fredriksstad M/V—Fredrikstad (309) 117,38 17,48 6,722 17,40 10,65 P 8,0 F 22,3 2 dks RW	**S General Cargo** 3 Ho B.9 420 4 Ha (5,0 5,0 × 5,0) (5,0 5,0 × 4,5) 8W Der 8(3)	C 4Cy. (2) 425 & (2) 1100 × 1000 A/S Fredriksstad M/V Fredrikstad Fuel 945,0t (o.f.) 11k
6851188 UYJK M-20090	**ANTARKTIKA** **U.S.S.R. -Ministry of Geology** Novorossiysk U.S.S.R.	**253** 88 125	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,35 2,750 34,98 3,51 conv Fish Carrier 71	**M Research** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5k
7922271 Df Esd Gc Pfd Rdr RT	**ANTARTIC** **Kevin McHugh** Dublin Irish Republic	**300** — 650	**100A1** Class Contemplated FN 578	**1980** Voldnes Skipsverft A.S.—Fosnavaag (29) 40,54 5,800 34,70 9,50 7,17 2 dks	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 567kW (2 100bhp) Atlas-MaK Maschinenbau West Germany
6521070 LQGQ Df Gc Pfd Rdr RTh	**ANTARTICO** ex Olkas-80 ex St. Asimi-78 ex Laust Maersk-71 **Marifran S.A.** Buenos Aires Argentina	**23 248** 15 817 47 917	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ FN 9100	**1965**-11 Odense Staalskibsvaerft A/S —Odense (175) 211,74(BB) 28,58 11,920 203,00 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 AuxB (1 o.f.ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75k
5391636 3FVM Df Esd Gc Rdr RTh/v	**ANTARTICO** ex Wilmara-77 **Surselva Shipping Inc.** Panama Panama	**16 293** 10 985 32 168	NV	**1963** A/S Bergens M/V—Bergen (444) 186,29 24,74 11,202 174,10 24,69 14,94 P 44,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 19,2 18,1 18,1 18,1 18,1 18,9 ER G.36 614 7 Ha (stl) (each 11,5 × 12,2) ER 8W Der 14(12)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Gotebor Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 190,5t (hvf)-30,5pd 14,5k
7362768 CUFY PD401N Df Esd Gc Pfd Rdr RT	**ANTARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**790** — —	**✠100A1** fishing vessel **✠LMC** EL I 330,0/26,0U2 FN 740	**1977**-6 Sorefame—Lobito (82) 50,96 9,63 5,001 44,02 9,52 7,29 2 dks rf 991 Box K 127 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 110kW 380V 50Hz a.c. 2 Thw. thrust Contr. pitch propellers
6708862 LQBG Df Esd Gc Rdr RT	**ANTARTIDA** ex Santodomingo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 180** 475 1 392	BV	**1967** Const. Nav. Santodomingo—Vigo (335) 73,46 12,04 4,401 64,01 12,01 7,83 2 dk	**M Fishing** Side Trawler Ref 3 Ho ER In.1 525 5 Ha (2,2 × 3,5) (2,3 × 3,8) (1,2 1,2 × 1,2) (1,5 × 3,8) ER	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 14k
5378660 PKWZ 54/L Df Esd Rdr RTm/h	**ANTASARI** ex Vermeersingel-68 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**496** 253 754	BKI	**1961** Kersthölt Scheeps. N.V.—Groningen (218) 53,09 8,62 3,296 48,29 8,49 4,45 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(3-4)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 6kW 110V d.c. Fuel 36,5t 10k
7350789 YCIG RT	**ANTASENA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1974** P.T. Adiguna Shipyard—Jakarta 39,58 1,474 36,45 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illino
5364035 6ZMC 3794 Df Esd Gc Rdr RTv	**ANTCLIZO** ex Toluma-72 **Antclizo Shipping Corp.** Monrovia Liberia	**16 047** 9 901 27 408	**✠100A1** SS 6/77 oil tanker **✠LMC** EL lt $2\frac{11}{16}$"SQ FN 6615 DELETE CLASS	**1959**-3 Eriksbergs M/V A/B—Goteborg (511) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.(oil) 35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 B&W 8 355kW (11 200bhp) Eriksbergs M/V A/B Gotebor 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 1 829,0t-46,5pd 16,5k
7729136 Rdr	**ANTE BANINA** **Jugoslavenska Tankerska Plovidba Jugotanker** Yugoslavia	**50 800** — 79 200	BV	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2475) 12,191 232,01 41,61 18,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 10Cy. 400 × 460 geared to sc. shaft Pielst 11 190kW (15 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) A
6501408 6ZBK 2110 Df Esd Gc Rdr RT	**ANTE TOPIC** **Termar Navigation Co. Inc.** Marfin Management Trust (Reg.) Monrovia Liberia	**14 876** 9 844 23 307	**✠100A1** CS 1/80 strengthened for heavy cargoes—Nos. 1, 3 & 5 holds may be empty **✠LMC** EL jt $2\frac{1}{2}$"SQ FN 6050	**1965**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (210) 176,36 23,47 9,989 164,01 23,40 13,49 P 30,5 F 15,0 1 dk rf nil NS 8BH WB7217t incl. Topside tanks 2595t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 B& 8 579kW (11 500bhp) O Hitachi Zosen AuxB 0,69N/mm² (100lbf/in²)
7387304 FNST Df Esd Gc Pfd Rdr RTm/h/v	**ANTEE** **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Dunkerque France	**7 648** 4 857 11 107	BV	**1976** S.A. Juliana Const. Gijonesa—Gijon (248) 138,69 19,05 8,341 128,00 19,02 11,05 P 33,0 F 19,9 1 dk	**M General Cargo** 4 Ho 19,9 21,5 22,3 22,3 ER G.15 107 B.14 252 4 Ha (stl) (14,1 14,4 15,6 15,6 × 9,9) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 Pielst 5 819kW (7 800bhp) Ast. Espanoles S.A. Sestao Works, Bilb Gen 2 × 370kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,0t (d.o.) 822,0t (hvf) 16,25

6851190 UIBT M-23809	**ANTEY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 156	RS	**1957** Santierul Naval Galatz—Galatz 44,30 9,50 3,471 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made75 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
7391654 Rdr RT	**ANTEY** **U.S.S.R.** U.S.S.R.	**282** — 84		**1974** Brodogradiliste "Tito"—Beograd (916) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
5019680 DCAC Df Esd Rdr RT	**ANTHA** ex Lisa T-74 ex Antha-69 **Eckhardt & Co. K.G.** Brake Federal Republic of Germany	**281** 135 380	(GL)	**1951** Hilgers A.G.—Rheinbrohl (8659/1) *41,34* 7,52 2,617 2,90 P 9,2 F 6,1 1 dk RW	**M General Cargo** G.510 B.481 2 Ha	Oil 4SA 4Cy. 320 × 480 198kW (265bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7013434 SYKD 3833 Df Esd Gc Rdr RTm/h/v	**ANTHEMIOS** **Hymettos Shipping Co. S.A.** Piraeus Greece	**10 006** 6 258 15 176	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2085) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
7600029 FPCQ Df Esd Gc Rdr RT	**ANTHENOR** **Marseille-Fret S.A.** Marseille France	**1 123** 556 1 600	BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1228) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reduction geared 1 790kW (2 400bhp) Crepelle et Cie. Lille 14kn
5130886 27	**ANTHI** ex Anna-66 ex Giorgio Ciotta-65 ex Giuseppina Surdo-55 **Nikolaos Barbas** Thessaloniki Greece	**261** 134 —		**1946** Palomba Ciro—Torre del Greco 39,81 7,68 3,633 34,75 7,62 3,79 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) E made41 fitted46 Deutsche Werke A.G. Kiel 7,5kn
5019630 4838 Df Esd Rdr RT	**ANTHI L.** ex Araya-73 ex Antee-69 **Anthi Compania Naviera S.A.** Piraeus Greece	**3 726** 2 130 5 900	BV	**1954** Ch. Navals de Caen—Blaineville (33) *112,32* 15,04 6,782 14,99 7,50 1 dk RW	**S General Cargo** 4 Ha (10,9 × 8,4) (12,5 13,2 13,2 × 9,5) Der 2(15) 2(8) 5(5)	C 4Cy. (2) 491 & (2) 1049 × 1049 1 492kW (2 000ihp) At. & Ch. de France Dunkerque Fuel (o.f.) 11,5kn
6410037 C4HJ 374050 Df Esd Gc Rdr RTm/h	**ANTHIA** ex Nephele-75 ex Katherine-73 **Tempest Navigation Co. Ltd.** Limassol Cyprus	T.Mk **7 605** 4 306 — **11 034** 6 567 17 054	✠**100A1** SS 6/77 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5205	**1964**-6 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (861) 164,42 21,44 —/9,551 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 ER 9,0 22,1 22,7 6 Ha (stl) (9,6 × 6,1) (11,4 11,4 ER 5,2 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6414277 SXRX 5208 Df Esd Gc Rdr RTm	**ANTHONY** ex Graigwerdd-74 **Anthony Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	**16 323** 10 839 31 510	✠**100A1** SS 4/74 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 6886	**1964**-8 Scotts' SB. & Eng. Co. Ltd. —Greenock (696) 186,09 25,25 10,846 174,07 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd NS 9BH WB11355t incl. Comb. btm & side tanks in holds 5391t Topside tanks in holds 2359t	**M Bulk Carrier** 7 Ho 18,2 18,2 19,5 18,2 19,5 18,2 20,1 ER G.37 916 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
7049146 WA9286 253384	**ANTHONY ANNE** ex Pam Ann **Penello Trawling Co. Inc.** Norfolk, Va United States of America	**145** 60 —		**1947** Casey Boat Building Co.—Fairhaven, Ma *27,50* 6,58 3,23	**Wood M Fishing**	Oil 298kW (400bhp) Atlas Imperial Engine Co. U.S.A.
7609257 WYU8 743 557960	**ANTHONY J. BELMONTE** ex Brenda Jean-79 **James C. Yemma** Providence, RI United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 265kW (355bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5089180 WD3473 261420 Df Esd Gc Rdr	**ANTHONY M.** ex Determined-72 ex Challenger-59 **Misetich Fishing Inc.** Los Angeles-Long Beach, Ca United States of America	**336** 83 —		**1951** Avondale Marine Ways Inc. —Westwego, La (336) *34,81* 8,67 34,60 8,54 4,04 F 16,2 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 12Cy. 215 × 265 671kW (900bhp) E made44 fitted51 General Motors Corp. Cleveland, Oh Fuel 41,5t
5250521 SWCF 5593 Df Esd Pfd Rdr RTm/v	**ANTHONY P** ex Kapetan Antonis-81 ex Florentia-77 ex Ngatoro-76 **Eastern Queen Co. S.A.** Ippocampos Maritime (Hellas) Ltd. Piraeus Greece	**4 576** 2 158 6 076	✠**100A1** CS 2/77 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2587	**1962**-9 Caledon SB. & Eng. Co. Ltd. —Dundee (533) 111,92 16,31 7,163 103,79 16,16 8,77 P 25,6 F 10,1 1 dk RW rf 152 7BH WB1316t incl. DTm242t DTf425t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 113 B.7 646 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 210kW 400V 50Hz a.c. Fuel 390,0t (d.o.) 12,5kn
7509483 WYN6 139 567374 Df Esd Gc Pfd Rdr RT	**ANTHONY P. ST. PHILIP** **St. Philip Offshore Towing Co. Inc.** Tampa, Fl United States of America	**174** 147 725	AB	**1975** Southern SB. Corp.—Slidell, La (113) 5,055 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 99kW Fuel 705,0t (d.o.) 15,5kn

7527538 SWAX Df Esd Gc Pfd Rdr RTh/v	**ANTHONY III** **Peerless Corp. Inc.** Andros Greece	**38 514** 27 966 73 172	 AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1779) 232,75 32,24 13,856 220,02 32,19 19,11 1 dk	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.89 351 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 650kW 450V 60Hz a.c. Fuel 318,0t (d.o.) 4 170,0t (hvf)	 S 15
7804390 J4VI 7493 Df Esd Gc Pfd Rdr RT	**ANTHOS** **Alkaios Shipping Co. S.A.** Piraeus Greece	**10 996** 7 730 17 168	 AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2612) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 3(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geare 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	 Pie 14
5398139 SV3813 4301 Df Esd Rdr RTm	**ANTHOULA** ex Filimon-77 ex Zeester-72 **A. Klitsinaris & N. Tsalikis** Piraeus Greece	**473** 240 892	**✠100A1** SS 7/76 **✠LMC** EL (j) 1 9/16" FN 681	**1957**-8 Travewerft G.m.b.H.—Luebeck (218) 58,22 9,25 3,918 52,15 9,01 4,04 P & B 32,7 F 7,7 1 dk RW rf 152 3BH WB226t	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 246 2 Ha (each 11,2 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Gen 1 × 24kW 110V d.c. Fuel 70,0t (d.o.)	 10
6511582 P3RF Df Esd Rdr RT	**ANTHOULA I** ex Calandplein-79 ex Marmora-74 ex Marmorfjell-70 **Dernal Shipping Co. Ltd.** "Carebeka" B.V. Limassol Cyprus	T.Mk **540** 360 1 250 **1 204** 847 2 230	 NV	**1965** Kristiansands M/V A/S—Kristiansand (204 A) 71,73 11,51 3,772/5,309 65,26 11,49 6,30 P - F - 2 dks rf nil	**M General Cargo** 1 Ho 45,4 2 TwD 21,4 24,0 ER G.2 888 B.2 520 2 Ha (stl) (17,3 16,7 × 7,0) 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 85kW 380V 50Hz a.c. Fuel (d.o.)	 12
7103045 Esd RT	**ANTICA** **Mabel B S.A.** Ilo Peru	**200** — 249	 ✠Classed LR until 6/72	**1971**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (418) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 1,5kW 24V d.c.	
5019757 Df Esd Gc Rdr RT	**ANTICOSTI** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** *Chalna* Bangladesh	**570** 281 254	 ✠Classed LR until 15/11/74	**1956**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (6) 47,50 9,17 3,061 44,05 9,15 5,34 2 dks rf 305	**M General Cargo** —P Mchy.aft 1W Cr 1	Oil 4SA 12Cy. 159 × 203 with reverse reduction gearing 537kW (720bhp) NE 5/64 Caterpillar Tractor Co. Peoria, Il Fuel 85,5t	
5019783 IJYA 482	**ANTIGNANO** ex Rognac-57 ex Veronica-50 ex Y 127-48 ex L.T.C. No. 2-44 **Fratelli Tito e Alfredo Neri** Livorno Italy	**614** 327 —	 ✠Classed LR until 8/54	**1930**-6 Bethlehem SB. Corp.—Quincy, Ma (1437) 61,47 9,78 59,67 9,73 3,48 1 dk R	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 430 E made— refitted58 Motorenw. Mannheim A.G. (MWM)	 Mann
7375612 SYCG Df Esd Gc Pfd Rdr RT	**ANTIGONE** **Oceanic Bulk Transport Corp.** Piraeus Greece	**23 149** 16 976 40 404	 AB	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (347) 183,65(BB) 12,101 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf 18	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Gen 3 × 420kW a.c.	 S Tamas 15
6727143 SXOW Df Esd Gc Rdr RTm/h	**ANTIGONI** ex Stirling Range-80 ex Baron Cawdor-75 **Antigoni Shipping Co. Ltd.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**12 550** 7 688 22 190	**✠100A1** CS 1/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 **✠LMC** EL Et 2½"U2 FN 5424	**1968**-3 Marinens Hovedverft—Horten (161) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6297t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 6 Ho 18,7 19,0 14,2 19,0 19,0 19,0 ER G.26 642 6 Ha (stl) (12,7 12,7 8,9 12,7 12,7 12,7 × 12,7) ER Cr 4(8) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Marinens Hovedverft AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 372kW 450V 60Hz a.c. Fuel 1 498,5t (hvf)	 S Ho 15
5249065 5B2062 367109 Df Esd Gc Rdr	**ANTIGONI TSIRIS** ex Palmsea-77 ex Jim Steve-76 ex Neptun Trader-74 ex Neptun-72 **Guidance Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Limassol Cyprus	**2 531** 1 258 4 478 **3 990** 2 611 5 282	 GL	**1956** Flensburger Schiffsbau-Ges. —Flensburg (558) 109,81 15,24 5,950/6,560 100,95 15,19 8,72 F 8,6 1 dk & S dk RW	**M General Cargo** OSD/CSD Ice strengthened G.7 779 B.7 215 5 Ha 10W Der 2(15) 10(3-5)	2 Oil 4SA each 6Cy. 400 × 600 dr gea to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN)	 Augs 1
6613122 SVVK 424 Df Esd Gc Pfd Rdr RT	**ANTIGUA** **Maringenio Compania Naviera S.A.** Andros Greece	**15 404** 10 205 25 727	 AB	**1966** Fujinagata Zosensho—Osaka (131) 178,19 23,32 9,830 170,03 23,22 13,70 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Industries Ltd. Fuel 2 296,5t	 Su Tamash 1
5019800 187025 Pfd	**ANTIGUA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	 ✠Classed LR until 7/59	**1957**-11 Henry Scarr Ltd.—Hessle (750) *32,31* 7,12 3,328 31,25 7,01 3,43 RQD 17,7 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse gea Ruston & Hornsby Ltd.	 Lin

6609054 EEWB 1699 Df Esd Rdr RT	**ANTIGUAKOA** **Ondarrutarra S.A.** Gijon Spain	**530** 284 484	BV	**1965** Maritima del Musel S.A.—Gijon (73) 46,23 8,36 3,963 39,93 8,31 4,40 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln 13kn
5329176 YTNA	**ANTIKA** ex Sinj-66 ex Sarajevo-48 **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**466** 230 9	JR ✠Classed LR until 5/56	**1938**-4 Jadranska Brodogradilista—Split (27) 52,02 3,074 49,48 7,68 3,56 B - F - 1 dk R Rebuilt 50	**S Ferry/General Cargo** —P	T 3Cy. 381 635 & 1016 × 686 McKie & Baxter Ltd. Paisley Gen 2 × 18kW 110V Fuel (o.f.) 12,5kn
5406144 9VRY 304468 Df Esd Gc Rdr RTv	**ANTILLA** ex Silvergate-79 ex Strathnairn-77 ex Kohinur-75 **British Bay Shipping Co. Ltd.** Singapore Singapore	T.Mk **7 109** 3 788 12 093 **9 874** 5 655 14 748	**✠100A1** SS 12/77 **✠LMC** EL e† 2¼"SQ FN 4587	**1963**-3 C. Connell & Co. Ltd.—Glasgow (500) 154,92 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf143t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 ER 23,4 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 × 7,3) ER (12,9 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7214454 PJSJ 16392 Df Esd Gc Pfd Rdr RT	**ANTILLA BAY** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	**34 015** 20 814 39 931	**✠100A1** SS 4/77 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (0,3kgf/cm²) min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 3$\frac{5}{16}$"U2 FN 10265	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 575kW 450V 60Hz a.c. 17kn
6810794 PJLP Df Esd Gc Pfd Rdr RT	**ANTILLA CAPE** **Scheepvaart Maats. 'Volharding' N.V.** Willemstad Netherlands Antilles	**19 654** 11 206 23 369	AB	**1968** A.G. "Weser"—Bremen (1366) 173,84 25,81 10,262 164,01 25,79 17,12 B 27,5 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 29 500 Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 760 × 1550 9 847kW (13 200bhp) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 525kW 440V 60Hz a.c. Fuel 1 981,5t (hvf)-51,0pd 17,5kn
7710745	**ANTILLIA** **American Atlantic Shipping Inc.** New York, NY United States of America	**984** 734 2 000	AB (Class cont.)	**1980** Equitable Shipyards, Inc. —Madisonville, La (1717) 90,02 (BB) 4,268 83,52 13,72 6,74 2 dks	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 208 × 508 reverse reduction geared 2 089kW (2 800bhp) Colt Industries Fairbanks Morse Engine Division Beloit, Wi 13,75kn
5423283 9VAD 381424 Df Esd Gc Pfd Rdr RTv	**ANTILOPE** **Stuart Shipping Corp.** Singapore Singapore	**7 961** 4 402 8 763	**✠100A1** CS 8/78 **✠LMC** **✠Lloyd's RMC** EL d† 2$\frac{3}{16}$"SQ FN 4232 ✠ LR class withdrawn	**1964**-1 Eriksbergs M/V A/B—Goteborg (580) 149,23 18,95 8,687 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 508 Coll BH to U dk 5 to 2nd dk WB2087t incl. Tunnel tanks 915t	**M General Cargo** Ref 4 Ho 28,5 20,8 ER 24,0 27,2 In.10 564 4 Ha (stl) (13,1 10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf) 19kn
5294814 HO-8515 3359-PEXT Df Esd RT	**ANTILOPE** ex Agnes-80 **Willem Wester** Panama Panama	**499** 273 823	**✠100A1** SS 12/79 **✠LMC** EL i FN 659	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho ER G.1 036 B.973 2 Ha ER Der 2	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10kn
5418745 DNDB Df Esd Rdr RTh	**ANTILOPE** ex Tor Wallonia-75 ex Antilope-71 **Partenreederei m.s. 'Antilope'** Jurgen Ohle und Gerd Freese Hamburg Federal Republic of Germany	**424** 271 940	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (522) 60,41 8,67 3,842 54,84 8,60 3,94 P & B 37,5 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 679 B.1 472 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 7,5kW 110V d.c. 9kn
5060586 HO-8618 Df Esd Gc Pfd Rdr RTm	**ANTINEA** ex Cap Fagnet III-78 **Compagnie de Development des Travaux Maritimes S.A.** Panama Panama	**1 411** 530 1 626	BV	**1957** At. & Ch. de la Seine Maritime—Le Trait (134) 74,78 11,59 5,385 68,18 11,49 6,00 1 dk RW conv Side Trawler Fishing 75	**D-E Research** 2W Der 2(8)	3 Oil 4SA each 8Cy. 247 × 267 total 1 828kW (2 450bhp) connected to 2 elec. motors dr geared to sc. shaft Davey, Paxman & Co. Ltd. Colchester 12,75kn
7302794 FZCR Esd Rdr RTv	**ANTINEA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**488** 221 1 379	BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre 78,87 13,31 4,223 72,65 9,00 2 dks	**M RoRo Cargo/General Cargo** Vehicles Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 1 641kW (2 200bhp) Crepelle et Cie. Lille Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15kn

5054824 Df Esd Pfd RTm	**ANTINEA** ex Buffle-64 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**147** 46 316	(BV)	**1950** At. & Ch. de la Manche—Dieppe (2804) *27,99* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.316 4 Ha (0,8 × 0,7) (0,8 0,8 0,8 × 0,8) 1W Der 1(2,5)	Oil 4SA 6Cy. 270 × 360 392kW (525bhp) NE 62 Kloeckner Humboldt Deutz	Koe 10k
5410145 IJZS 439 Df Esd Rdr RT	**ANTINEA ROCCA** **Domenico Rocca** Trapani Italy	**150** 86 —	(RI)	**1963** Cant. Nav. Mario Morini—Ancona (67) *34,78* 7,24 3,201 29,21 7,10 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc.	Ge
6622367 FPIA Df Esd Rdr RT	**ANTIOCHE IV** ex Penru-80 ex Brynjolfur-79 ex Hegranes-77 ex Alize-71 **Societe Anonyme Rochelaise de Mareyage et d'Armement (S.A.R.M.A.)** Le Havre France	**255** 82 —	BV	**1966** At. & Ch. de la Manche—Dieppe (1199) 38,21 8,39 31,25 8,34 3,92 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.140 2 Ha (0,9 1,0 × 0,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Fuel 93,5t (d.o.)	Koe 12,5k
7230109 SVXD 381 Df Esd Gc Pfd Rdr RTh	**ANTIOCHIA** **Pedregal Compania Naviera S.A.** Andros Greece	**11 931** 7 730 19 506	AB	**1972** Hitachi Zosen—Mukaishima (4325) 156,17 22,64 9,519 146,01 22,60 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.24 304 B.23 610 5 Ha (10,7 × 8,6) (13,4 13,4 13,4 13,4 × 10,4) ER Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Gen 3 × 280kW Fuel 1 346,5t (hvf)	B&W Sakurajim 14,75k
7403598 FZVT 277452 Df Esd Gc Pfd Rdr RT	**ANTIOCHUS** **Armement Mme. Marguerite Onfroy** La Rochelle France	**269** 94 —	BV	**1975** S.A. Balenciaga—Zumaya (242) 41,10 9,20 33,02 9,17 4,02 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Kloeckner Humboldt Deutz	Koe 13,5k
7816886 192 Esd Rdr RT	**ANTIOCO** **Rosario Asaro** Mazara del Vallo Italy	**182** 71 —		**1978** Cant. Nav. Stabile Arturo—Trapani (12/71) 33,58 7,52 2,950 26,01 7,41 3,81 1 dk	**Wood M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu
7724667 J4HN Df Esd Gc Pfd Rdr RT	**ANTIOPI** **Alkinoos Shipping Co. S.A.** Piraeus Greece	**10 996** 7 740 17 199	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2610) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 180 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller	Pielsti Ai 14,5k
5400798 SVKV 411 Df Esd Gc Rdr RT	**ANTIPAROS** **Amazon Marine Carriers Ltd.** Piraeus Greece	**13 862** 8 593 24 527	AB ✠Classed LR until 11/65	**1963**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (806) 176,41 23,02 10,110 167,14 22,94 13,90 P 33,6 F 13,8 1 dk rf 102	**S Bulk Carrier** 8 Ho ER 8 Ha ER	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 2 501,5t (o.f.)	Toky 14k
6927559 H3JA Df Esd Gc Pfd Rdr RTm/h/v	**ANTIPOLO I** ex Antipolo-79 ex Saar-77 **Maritime Co. of the Philippines Inc.** Panama Panama	T.Mk **6 090** 3 353 10 147 **9 004** 5 366 13 638	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (579) 148,62 21,11 7,982/9,430 140,01 21,04 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref 6 Ho 18,2 20,5 24,0 22,4 ER 19,9 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,1 × 7,0) (12,8 12,8 × 8,0) (16,0 × 10,3) ER (12,8 × 10,3) (5,7 × 3,5) Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 321,0t (hvf)	Augsbu 18k
5019939 DGCX	**ANTJE** **Klaus-Heinrich Schroder** Heinecke & Co. Hamburg Federal Republic of Germany	**354** 237 530	(GL)	**1921** Friedr. Krupp Germaniawerft, A.G. —Kiel *45,30* 7,52 3,404 7,47 3,76 B 2,2 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.793 B.736 2 Ha (each 11,8 × 4,8) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 57 Maschinenbau Kiel A.G.	Ki 6k
5420097 HO-2694 7711-PEXT Df Esd Pfd Rdr RT	**ANTJE** ex Gelria-74 **Marine Route Shipping S.A.** Panama Panama	**249** 160 —		**1963** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (105) 32,67 6,56 6,51 3,36 len — conv Side Trawler Fishing —	**M General Cargo**	Oil 4SA 8Cy. 190 × 350 N.V. Mach. "Bolnes"	Krimpe
		TO BE BROKEN UP					
6926012 H8IW Df Esd Gc Rdr RT	**ANTJE SCHULTE** **Partenreederei m.s. 'Antje Schulte'** Bernhard Schulte Panama Panama	T.Mk **2 830** 1 939 5 883 **4 799** 3 312 7 443	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (664) 116,08(BB) 17,23 7,532/— 107,96 17,20 9,91 2 dks	**M General Cargo** 3 Ho ER G.10 646 B.9 998 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(5-10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau	K 15,75

6722117 SPUR Df Esd Gc Pfd Rdr RT	**ANTLIA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 940 1 483	PR	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B15/23) 83,09 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
5020029 TOCR 4734 Df Esd RTm	**ANTOINE LAVOISIER** **Societe E. & A. Gautier Freres & Cie.** Lorient France	**201** 60 —		**1949** Ch. & At. Aug. Normand—Le Havre (CPCL3215) 35,84 6,89	**M Fishing** Side Trawler 4 Ha (1,1 1,1 1,1 × 1,0) (0,9 × 0,9) Der 1(3) 1(1)	Oil 4SA 6Cy. 365 × 550 336kW (450bhp) Ch. & At. Aug. Normand Le Havre Fuel 45,5t (d.o.) 10,5kn
7017131 D5YN 6759 Df Esd Gc Pfd Rdr RT	**ANTOINETTE** ex Ally-80 **Sea Enterprise Navigation Corp.** Eddies Shipping Agency Inc. Monrovia Liberia	**17 219** 12 594 28 312	AB	**1970** Taiwan SB. Corp.—Keelung (N-025) 181,31 25,05 10,275 168,23 25,00 13,80 P 31,4 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,1 21,7 21,7 21,7 ER G.38 123 6 Ha (stl) (10,2 12,9 11,7 13,2 11,7 17,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 319,5t (hvf) 15kn
7807603 WYB7 195 602050 Df Esd Pfd Rdr RT	**ANTOINETTE** **United Marine Services** Morgan City, La United States of America	**195** 123 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (753) 49,33 47,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 12kn
6868430 UHLC M-22685	**ANTON BATAKOV** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**264** 94 170	(RS)	**1954** ....East Germany 39,15 7,37 2,699 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6930013 UPSF M-25626 Df Esd Gc Rdr RT	**ANTON BUYUKLY** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 274 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6806121 UNUV M-28128 Df Esd Gc Pfd Rdr RT	**ANTON CHEKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **6 515** 3 016 — **10 204** 5 223 14 390	RS	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (271) 159,42 21,29 —/9,700 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 18,5kn
6415271 350865 Df Esd RT	**ANTON D** ex Foulque-80 **Imex Engineering Sales Pty. Ltd.** Cape Town/ Kaapstad South Africa	**225** 89 215	(BV)	**1964** Forges & Ch. de La Mediterranee—Le Havre (390 /2) 30,99 7,24 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.146 8 Ha (each 1,4 × 1,4) 2W Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn
5429469 DBFR Df Esd Rdr RTm/h/v	**ANTON DOHRN** ex Walther Herwig-72 **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Hamburg Federal Republic of Germany	**1 943** 891 454	GL	**1963** A.G. "Weser" Werk Seebeck—Bremerhaven (888) 83,34 12,58 4,801 73,82 12,53 6,91 B & F 52,2 2 dks RW	**D-E Research/Fishing** Stern Trawler Ice strengthened Der 2(5-10) 1(2-5)	4 Oil driving 4 gen. each 420kW 290V d.c. connected to 2 elec. motors each of 373kW (500shp) (WL) geared to sc. shaft (i) 3 Oil 4SA each 6Cy. 185 × 200 1 343kW (1 800bhp) Maybach Friedrichshafen (ii) Oil 4SA 12Cy. 185 × 200 895kW (1 200bhp) Maybach Friedrichshafen Gen 2 × 600kW 380V 50Hz a.c. Fuel (d.o.) 13kn
7436624 UFDF M-25690 Df Esd Gc Rdr RT	**ANTON GUBARYEV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1974** Santierul Naval Turnu-Severin—Turnu Severin 88,75 12,81 4,150/5,200 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd 13kn
6723721 DCVK 3620 Df Esd Rdr RTv	**ANTON HELD** **Anton & Aloysius Held** Haren/Ems Federal Republic of Germany	**299** 178 468	GL	**1967** C. Cassens Schiffswerft—Emden (77) 48,29 7,52 2,560 44,00 7,47 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.591 B.567 1 Ha (stl) (21,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 3kW 24V d.c. Fuel 16,5t (d.o.) 9,5kn

5020079 LZFG 107 Df Esd Gc Rdr RT	**ANTON IVANOV** ex Margit Reuter-60 ex Kratos-58 **Navigation Maritime Bulgare** Bourgas Bulgaria	**8 442** 4 986 12 960	BR ✠Classed LR until 7/65	**1945**-12 A/B Gotaverken—Goteborg (598) 147,38 18,09 8,560 140,14 17,99 10,93 P 30,8 B 10,7 F 18,3 1 dk RW	**M Tanker** 16 Ta ER L.(oil) 16 877 HeCls. BC	Oil 2SA 6Cy. 680 × 1500 3 879kW (5 200bhp) A/B Gotaverken Gen 2 × 140kW Fuel 933,5t-18,5pd	Gotebo 13k
6922030 ESJH M-29154 Df Esd Gc Rdr RT	**ANTON LOPATIN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 948** 1 330 1 332	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B26/33) 83,11 13,82 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,2) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) H. Cegielski	Sulz Pozna 12,75k
6714108 UIXR M-27925 Df Esd Gc Rdr RT	**ANTON MAKARENKO** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 588	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B44/21) 155,05 20,22 7,860/9,000 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulz Pozna 17,25k
7826398 PCSM	**ANTON MUSING** **Musing Transport B.V.** Delfzijl Netherlands	**732** 439 1 448		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (606) 70,03 9,45 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 671kW (900bhp) N.V. Mach. "Bolnes" Thw. thrust propeller fwd	Krimpe 11,5k
6511726 DEVF Df Esd Gc Pfd Rdr RT	**ANTON SAEFKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 993** 2 388 7 798 **7 723** 4 110 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (117) 142,17 18,62 7,220/8,548 130,92 18,57 11,21 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 4 × 200kW 390V 50Hz a.c.	MA Ro 14,5k
5020081 Df Esd RT	**ANTON SAEFKOW**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebu
5039836 9HIB 0213 Df Esd Gc Rdr RTm/h/v	**ANTON STJEPOV** ex Bellami-76 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**10 900** 5 885 17 250	**100A1** bulk carrier strengthened for heavy cargoes **LMC** EL Ct 550,0/60,0U2 FN 4639 BV (NV)	**1962** Kockums M/V A/B—Malmo (480) 149,99 19,87 9,545 142,65 19,82 12,70 P 28,7 F 11,6 1 dk rf 25 SF 7BH WB4603t incl. Comb. btm & side tanks 2470t, Topside tanks 2133t	**M Bulk Carrier** pt higher tensile steel 6 Ho 17,5 17,5 19,9 11,9 17,9 14,0 ER G.20 530 6 Ha (stl) (10,5 12,2 14,8 8,7 13,7 8,2 × 9,8) ER 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) Kockums M/V A/B AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 064,0t (hvf)-22,0pd	MA Malm 15,5k
6800842 USZA M-27539 Df Esd Gc Rdr RT	**ANTON TAMMSAARE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	RS	**1962** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller	Prah 13k
5425047 IRZN 902 Esd Rdr RTm	**ANTONELLA A.** ex Ornella Ara-74 **Alberto Rosetti** Palermo Italy	**499** 237 813	RI	**1963** Cant. Nav. di Pesaro—Pesaro (4) 56,70 9,25 3,734 51,11 9,22 3,92 P 13,8 B 12,8 F 4,3 1 dk RW	**M Tanker** Bitumen 10 Ta ER HeCls. C	Oil 4SA 8Cy. 250 × 350 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32,5t (d.o.)-2,0pd	Mannhei 12k
5333933 HP-3190 5943-PEXT Esd RTm	**ANTONELLO** ex St. Patrick-79 ex Asopi-75 ex Eliva-71 ex Doxa-70 ex Somme-67 **Giovanni Cappita** Panama Panama	**421** 225 594	✠**100A1** ✠**LMC** EL g FN 521	**1950**-11 Henry Scarr Ltd.—Hessle 49,05 7,57 3,512 46,49 7,52 3,69 P 12,8 RQD 12,2 F 4,3 1 dk rf nil 3BH WB178T	**M General Cargo** 2 Ho 12,6 12,1 ER G.827 B.762 2 Ha (8,7 8,4 × 3,8) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) British Polar Engines Ltd. Gen 1 × 18kW 1 × 13kW 1 × 9kW 220V d.c. Fuel 25,5t (d.o.)	Glasgo 10k
5426194 IKBB 591 RTm	**ANTONELLO DA MESSINA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**1 227** 638 470	RI	**1963** Cant. Nav. Apuania—Marina di Carrara (71) 72,27 11,92 3,658 62,77 11,31 5,21 2 dks RW	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 84bth 416dk P Bow door/ramp Stern door/ramp 2 Ho 4,5 7,7 2 Ha (stl) (3,9 × 3,9) (3,9 × 5,0) Cr 1(4) 1(2)	Oil 2SA 6Cy. 480 × 640 2 238kW (3 000bhp) S.A. Fiat S.G.M. Gen 4 × 145kW 1 × 37kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)	Turi
5214216 IPQF 743 Df Esd Rdr RT	**ANTONELLOESSE** ex Luigia Montanari-75 ex Luigia N-60 ex Saphir-56 **Capt. Francesco Saverio Salonia** Roma Italy	**1 139** 572 1 646	RI (NV)	**1949** Glommens M/V—Fredrikstad (121) 73,21 10,32 4,636 67,01 10,27 4,91 P 18,6 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 118 HeCls. C	Oil 2SA 7Cy. 340 × 570 895kW (1 200bhp) Atlas-Diesel	Sk 12k

6710102 3FZY 7847-77 Df Esd Gc Rdr RT	**ANTONETTE** ex Kow On-77 ex Shokyu Maru-75 **Imperial Navigation Co. S.A.** Panama Panama	**9 856** 6 616 15 689	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (128) 149,56 22,61 8,891 141,56 21,70 11,99 P 27,8 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 066 B.20 440 8 Ha (stl) (15,0 15,0 × 6,4) (19,5 19,5 19,5 19,5 18,7 18,7 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 224kW 445V a.c. Fuel 1 242,5t-27,5pd 14,5kn
7362653 SQDQ Df Esd Gc Rdr RT	**ANTONI GARNUSZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 975** 2 327 5 510	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/10) 122,15 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V a.c. Fuel (hvf) 16kn
5127891 DZGM 202684 Df	**ANTONIA** ex General Malvar-68 ex General Lukban **Aboitiz Shipping Corp.** Manila Philippines	**762** 426 627		**1944** Wheeler SB. Corp.—Whitestone, NY 66,15 9,76 9,71 2 dks len — conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
5020122 EDAL 2745 Df Esd RTm	**ANTONIA CARNERO** **Andres Soto Carnero** La Coruna Spain	**202** 75 —	BV	**1960** Construcciones Navales P. Freire S.A. —Vigo 33,56 6,74 3,455 6,66 3,89 1 dk	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 187kW (250ihp) Const. Navales P. Freire Vigo Fuel (o.f.) 9,5kn
7120342 SEDT 11245 Df Esd Gc Pfd Rdr RT	**ANTONIA JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 123** 9 854 14 936	AB	**1971** Oy Wartsila Ab—Turku/Abo (1173) 174,20(BB) 25,81 10,084 157,21 25,75 15,85 F 9,5 1 dk rf 102	**TM Container Ship/Pallets Carrier** Fixed-guides Ref 4P 6 Ho ER 1 Ho TEU 768 C.Ho 304/20' 94/40' C.Dk 212/20' 32/40' 25 Ha (stl) Cr 1(35) 2(25) 1(10)	4 Vee Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Vee Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Vee Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 528kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
7033159 PCSP Df Esd Rdr RT	**ANTONIE JUNIOR** **Sleepdienst Adriaan Kooren N.V.** Rotterdam Netherlands	**135** — —	BV	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (163) 26,50 7,45 3,201 23,22 7,19 3,84	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Stork & Co. N.V. Zwolle 10kn
7351159 IVAM 188 Esd RT	**ANTONIETTA MADRE** **Meridionalpesca S.p.A.** Bari Italy	**888** 402 —	RI	**1973** Soc. Esercizio Cant.—Viareggio (613) 66,73 10,44 4,293 58,32 10,42 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel
7037222 UCS Df Esd Gc Rdr RT	**ANTONIETTA PAOLA** **Giorgio Pagnini** Rimini Italy	**137** 48 145		**1970** Cant. Nav. Latini Nicola—San Benedetto del Tronto (17) 27,79 6,99 3,696 23,19 3,46 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 175 × 200 395kW (530bhp) AIFO S.p.A. Milano
7114082 WY6326 525457	**ANTONINA C** **Louis Castagnola Inc.** San Diego, Ca United States of America	**755** 395 —		**1970** San Diego Mar. Co.—San Diego, Ca (163) *50,33* 11,00 4,47	**M Fishing** Mchy.fwd	Vee Oil 6Cy. 2 126kW (2 850bhp) General Motors Corp. Fuel (d.o.)
7531852 ESWY M-34921 Df Esd Gc Pfd Rdr RT	**ANTONINA NEDZHDANOVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 923** 1 434 1 414	RS	**1978** Brodogradiliste "Titovo"—Kraljevica (419) 100,01 16,24 4,650 90,02 16,21 7,01 2 dks	**TM Passenger/Ferry** 200bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,5 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 3 939kW (5 280bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 17,25kn
7115854 EWSH M-30519 Df Esd Rdr RT	**ANTONINA ZUBKOVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** .............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7010406 IPBE 081	**ANTONINO GIACALONE** ex Telemaco **Michele Giacalone** Mazara del Vallo Italy	**115** 40 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,78 6,76 23,02 6,61 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6916897 XCAA Df Esd Rdr RT	**ANTONIO ALZATE** **Sociedad de Industria y Comercio** The Food & Agriculture Organisation of the United Nations Mazatlan Mexico	**121** 35 205	**✠100A1** SS 8/78 trawler **LMC** EL d ¾"U1 FN 205	**1969**-4 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (74) 23,98 6,58 20,71 6,51 3,41 F 7,4 1 dk rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 208 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 380V 60Hz a.c. Controllable pitch propeller

6803765 IJAG 151 RT	**ANTONIO AMABILE** **Caronte S.p.A.** Messina Italy	**956** 351 573	 RI	**1968** Cant. Nav. Cassaro—Messina (133) 70,59 14,00 2,833 64,50 12,50 4,40 1 dk	**TM RoRo Cargo/Ferry** Vehicles 100P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 200 × 300 1 940kW (2 600bhp) Fiat S.G.M. Tu Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 127,0t
6609688 EEYN Df Esd RT	**ANTONIO ARMAS** **Antonio Armas Curbelo** Las Palmas Spain	**560** 375 720	 (BV)	**1966** Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.87) 49,38 8,69 3,931 44,79 8,64 5,26 2 dks RW	**M General Cargo** CSD 2 Ho ER G.1 121 2 Ha (8,2 11,2 × 5,1) ER 4W Der 4(1)	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) NE made71 Caterpillar Tractor Co. Peoria, Ill
5020196 PUDA	**ANTONIO AZAMBUJA** ex Handy **Government of The Federative Republic of Brazil (State of Rio Grande do Sul)** Rio Grande Brazil	*232* — —	 ✠	**1915**-7 Bow, McLachlan & Co. Ltd. —Paisley (316) *33,65* 7,35 ... ... R	**TS Tug**	C 4Cy. (2) 368 & (2) 762 × 533 Bow, McLachlan & Co. Ltd. Pa
6729098 CLHI 1429 RT	**ANTONIO BRIONES** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	**✠100A1** SS 5/80 tug **✠LMC** EL (b) $\frac{7}{8}$"U1 FN 255	**1967**-12 Angyalfold Shipyard—Budapest (2098) 28,99 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102 3BH WB17t	**M Tug**	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Gen 2 × 75kW 230V d.c.
5377317 CSOW Esd Rdr	**ANTONIO CACAO** ex Vaz-74 **Sociedade de Pesca Oceano Ltda.** Lisboa Portugal	**1 132** 663 —	 ✠Classed LR until 8/72	**1949**-3 N.V. Schps. Gebr. Pot—Bolnes (915) 65,51 9,73 4,515 58,98 9,71 5,21 P 17,4 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Manch Controllable pitch propeller Thw. thrust propeller fwd
5020213 CSJO G-493 Df Esd Rdr	**ANTONIO CARLOS** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**1 814** 985 2 974	 ✠Classed LR until 5/74	**1947**-12 Cia. Uniao Fabril—Lisboa (120) 93,30 12,83 5,639 86,01 12,81 8,01 1 dk & S dk R rf 76	**M General Cargo** OSD 12P 2 Ho 32,6 33,9 G.5 380 B.4 927 4 Ha (8,6 9,3 8,6 7,9 × 6,7) Der 4(6) 4(3)	Oil 2SA 7Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 1 × 90kW 2 × 52kW 220V d.c. Fuel 294,5t (d.o.)
5020249 CXAH	**ANTONIO D. LUSSICH** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**150** — —		**1931** Administration Nacional de Puertos, Uruguay—Montevideo 29,52 7,98 4,852 7,93	**Wood S Tug**	T 3Cy. 406 660 & 1118 × 660 McKie & Baxter Ltd. Govan, Glas Fuel 40,5t (o.f.)
5018715 IMLC 726 Df Esd Gc Pfd Rdr RTm/h/v	**ANTONIO D'ALESIO** ex Ergina I-77 ex Anna Odland-75 **Gaetano d'Alesio S.a.S.** Livorno Italy	**12 955** 7 535 20 809	 RI (NV)	**1961** Tangen Verft—Kragero (8) 170,72 21,95 9,672 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 938kW (9 300bhp) A/S Akers M/V Gen 2 × 304kW 1 × 152kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 1 295,0t (hvf)-26,5pd 15
7305461 Esd Rdr RT	**ANTONIO ENES** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	 (BV)	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-2) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Mars
7605811 UIGH M-34920 Df Esd Gc Pfd Rdr RT	**ANTONIO GRAMSCI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	 RS	**1978** Brodogradiliste "3 Maj"—Rijeka (583) 195,00 28,05 12,201 182,99 28,01 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Brodogradiliste "3 Maj" Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c.
6806834 EFDR 572 Df Esd Gc Rdr RT	**ANTONIO LAZARO** **Compania Trasmediterranea S.A.** Valencia Spain	**4 912** 2 879 1 881	 BV	**1968** Union Naval de Levante S.A. —Valencia (100) 106,91 16,31 5,081 98,00 16,11 7,19 2 dks	**TM Passenger/General Cargo/Ferry** Vehicles Ref 400bth 200dk P Side doors 1 Ho 2 Ta G.465 In.404 L.128	2 Oil 2SA each 10Cy. 350 × 620 4 655kW (6 240bhp) La Maquinista Terrestre y Mar (MTM) Barcel 2 Controllable pitch propellers
5020287 EBXO 8117 Df Esd RTm	**ANTONIO LORENZO** **Francisco Rey Mendez** La Coruna Spain	**472** 226 516	 BV	**1960** Ast. del Abra S.A.—Bilbao (11) 54,87 8,28 4,338 51,08 8,26 4,70 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 183,0t (d.o.) 11,
6609327 IMJS 1289 Df Esd Gc Rdr RTm/h	**ANTONIO M.** ex Rethymnon-78 ex Jocefa-69 **Mario Mattiello** Napoli Italy	**1 092** 654 2 100	 NV RI	**1966** VEB Schiffswerft "Neptun"—Rostock (418) 75,55 11,54 5,112 68,46 11,49 5,90 P 15,0 F 8,0 2 dks rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 80kW 350V 50Hz a.c. Fuel 184,0t (d.o.)
5118577 Esd Pfd Rdr RT	**ANTONIO MANUEL** ex Forward Pride-73 **Filemar S.R.L.** Mar del Plata Argentina	**212** 68 —	 ✠Classed LR until 22/2/74	**1960**-4 A. J. Mitchell & Co.—Peterhead (3) *32,34* 7,42 31,40 7,32 3,59 F 5,2 RW rf 838 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 373kW (500bhp) National Gas & Oil Eng. Co. Ashton/L

7221732 IOBH 611 Esd Rdr RT	**ANTONIO MICUCCI** **Marone Burini** Leandro Micucci Ancona Italy	**117** 43 —		**1972** Cant. Nav. M. Morini & C.—Ancona (132) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 240 × 350 373kW (500bhp) Atlas-MaK Maschinenbau Kiel 11kn
5258133 Df Esd Pfd Rdr RTm	**ANTONIO MIRALLES** ex Notre Dame De France-77 **Oscar Ernesto Poletti** Buenos Aires Argentina	**425** 143 —	BV ✠Classed LR until 9/61	**1960**-5 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/03) 47,68 8,39 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 4 Ha (each 1,0 × 1,0) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 315 × 480 through flexible coupling & sr gearing 821kW (1 100bhp) Moteurs Duvant Valenciennes Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 121,0t (d.o.) 13kn
5020304 CSOE A-970-N Esd Rdr	**ANTONIO PASCOAL** **Pascoal & Filhos Ltda.** Aveiro Portugal	**1 200** 634 1 239	✠Classed LR until 1/9/75	**1948**-12 Haarlemsche Schps. Maats. —Haarlem (490) 71,35 11,03 5,315 63,84 11,00 5,80 P 4,6 F 16,5 RW	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 381,0t 10kn
7393236 PPJF Df Esd Gc Rdr RT	**ANTONIO RAMOS** **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Porto Alegre (63) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn
6925123 EDLX 1820 Df Esd Pfd Rdr RT	**ANTONIO RODRIGUEZ** **Angel Garrido Pineiro** Cadiz Spain	**246** 88 —	BV	**1969** Maritima del Musel S.A.—Gijon (100) 38,61 7,40 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenwk. Mannheim Mhm 13,5kn
7363164 EBWX Df Esd Rdr RT	**ANTONIO SAMPEDRO II** **Cipriano A. Sampedro Vazquez** La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao (142) 35,49 30,00 7,19 3,97 P 11,6 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
5134703 Esd Pfd Rdr RTh	**ANTONIO SAVERIO** ex Grampian Hill-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (297) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared 508kW (681bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5131309 IOIK 441 Df Esd Rdr RTm/h	**ANTONIO SCOTTO** ex Norma R-80 ex Gitana-75 ex Jaarstroom-62 ex Gitana-60 **Norma S.r.l.** Cagliari Italy	**499** 278 1 018	RI (BV)	**1957** Noord Nederlandse Scheepswerven N.V.—Groningen (284) 62,01 9,40 3,868 55,99 9,30 4,04 B 4,9 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 543 B.1 458 2 Ha (14,4 × 5,7) (9,2 × 5,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Kiel Fuel 66,0t (d.o.) 11,5kn
7388231 EGIA Df Esd Gc Rdr RTm	**ANTONIO SUARDIAZ** **Lineas Maritimas Espanolas S.A.** Vigo Spain	**1 286** 679 4 311	BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (378) 106,36 18,01 6,201 96,53 17,51 11,36 P 11,6 B 11,9 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp 1 Ho 62,0 1 TwD 92,9 ER B.9 450 1 Ha (stl) (11,5 × 12,9) ER	Oil 4SA 9Cy. 440 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 360,5t (d.o.)-27,5pd 17,25kn
6706242 SZGL 7601 Df Esd Gc Pfd Rdr RT	**ANTONIOS** ex Brewster-80 ex Kozan Maru-75 **Aeolus Compania Maritima S.A.** Sea Traders S.A. Piraeus Greece	**9 843** 6 275 15 488	NK	**1967** Namura SB. Co. Ltd.—Osaka (359) 147,63 21,72 8,586 138,03 21,70 11,71 P 26,6 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 649 B.20 235 7 Ha (stl) (12,9 × 9,9) (19,7 19,7 19,7 19,7 19,7 19,7 × 7,4) ER Cr 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 200kW 445V a.c. Fuel 1 276,0t 14,5kn
5248164 SV3975 5418 Df Esd Rdr RT	**ANTONIOS** ex Insa J.-75 ex Navis-65 **Ioannis & Markos Grammatikos & Ilias Dalmyras** Piraeus Greece	**492** 270 864	✠**100A1** SS 6/77 ✠**LMC** EL j FN 733	**1956**-9 Gebr. van Diepen—Waterhuizen (939) 60,74 9,15 3,677 55,61 9,01 4,17 P 16,5 F 8,9 1 dk RW rf 102 3BH WB254t	**M General Cargo** 1 Ho 36,4 ER G.1 071 B.991 2 Ha ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 81,5t 10kn
5088942 SV3284 3268 Df Esd RTm	**ANTONIOS** ex Derrynane-68 ex Rhetals-56 **D. Papatheodorou & N. Voulgarakis** Piraeus Greece	**486** 214 750	BV	**1950** N.V. Scheeps. "Westerbroek" —Westerbroek (136) 61,02 9,17 3,398 9,12 1 dk & S dk RW	**M General Cargo** OSD G.1 623 B.1 492 2 Ha (stl) (each 11,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 612kW (820bhp) E made58 fitted66 Kloeckner Humboldt Deutz Koeln Gen 3 × 35kW 220V d.c. Fuel 68,0t (d.o.) 10kn
5231666 SV3546 1386 RT	**ANTONIOS** ex Melina-80 **General Shipping Ltd.** Piraeus Greece	**416** 321 —		**1944** ....United Kingdom 57,79 7,98 ... ... 1 dk conv —	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 746kW (1 000bhp) .... Fuel (d.o.)
6358878 SV3283 3782 Df Esd Rdr RT	**ANTONIOS** ex Thetis-70 **Eleftherios, Evangelos, Theodoros & Nicolaos Georgiou** Piraeus Greece	**414** 242 607	(GL)	**1950** Norderwerft Koser & Meyer —Hamburg 46,59 7,52 3,055 3,71 P 9,2 F 5,5 1 dk RW len 56	**M General Cargo** G.843 B.768 2 Ha (each 12,5 × 4,9) ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn

5020328 25	**ANTONIOS** **Antonios Konstantinidis & Co.** Samos Greece	**146** 96 —			**1936** Tygani—Samos 29,90 7,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil Bolinder	Swed
5020342 45	**ANTONIOS** **I. Heras & Leondares Brothers** Samos Greece	**102** 61 —			Marathokampos—Samos 24,49 7,50 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 67kW (90bhp) E made— fitted54 Axelou	Gree
5008760 SVYX 5420 Df Esd Gc Rdr	**ANTONIOS C** ex Albia-74 **Nea Elpis Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 162** 4 203 — **10 199** 6 180 14 489	**✠100A1** **✠LMC**	SS 2/78 EL et $2\frac{3}{8}$"SQ FN 4639	**1959**-3 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (295) 157,51 20,07 —/9,335 142,68 20,01 12,50 F 15,0 2 dks rf nil 7BH to U dk 1 to 2nd dk WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) N.V. Koninklijke Maats. "De Schelde" 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2)	Sulz Vlissing
7320241 6ZWW 4629 Df Esd Gc Pfd Rdr RTv	**ANTONIOS G.** ex Rania Chandris-76 **Georgandis Navigation Inc.** Monrovia Liberia	**129 665** 112 086 290 588	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL D* $4\frac{1}{2}$"U3 FN 26540	**1973**-7 Odense Staalskibsvaerft A/S—Lindo (L45) 347,23(BB) 51,90 22,219 330,72 51,82 28,43 1 dk rf 102 7BH WB40353T incl. 28548T in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 353 738 HeCls. B	S Turb dr geared 24 203kW (32 444shp) STAL-LAVAL Turbin AB WTB(f) 7,95N/mm^2 (81kgf/cm^2) Spt 513°C 6,72N/mm^2 (68,5kgf/cm^2) hs1929,0 WTB(a) 7,26N/mm^2 (74kgf/cm^2) Spt 350°C 6,82N/mm^2 (69,5kgf/cm^2) hs411,0 sg 1,40N/mm^2 (14,2kgf/cm^2) Gen 2 × 1280kW 1 × 1252kW 440V 60Hz a.c. Fuel 10 871,5t (o.f.)	Finspon
6719677 SV3286 2834 Df Gc Rdr RT	**ANTONIOS P** ex Solonaki II-68 **Dimos Pitoulis & Co.** Piraeus Greece	**893** 585 —			**1967** Koulmanis & Simopoulos—Ambelaki 65,99 13,42 2,236 63,94 12,96 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 320 × 450 1 089kW (1 460bhp) Atlas-MaK Maschinenbau	K 15
5020419 41	**ANTONIOS ZOUZOULAS** **Antonios & Nicolaos Zouzoulas** Volos Greece	**163** 94 —			**1958** ....Mylina 28,50 9,48 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 2Cy. 104kW (140bhp) Axelou	Gree
5380845 C4XO 380849 Df Rdr RT	**ANTONIOS II** ex Possidion I-78 ex Ville De Djidjelli-77 ex Jeanne Schiaffino-62 **Sweet Land Shipping Co. Ltd.** Limassol Cyprus	**1 559** 815 1 870		BV	**1955** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (755) 79,58 11,71 5,208 72,70 6,66 P 22,6 F 8,9 1 dk & S dk	**M General Cargo** OSD Wine G.2 407 B.2 126 In.200 L.511 3 Ha (7,7 7,7 10,9 × 4,8) ER 6W Der 2(10) 4(5)	Oil 4SA 8Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 154,5t	Augsbu 13,5
5106134 SWVB 3941 Df Esd Gc Rdr RTm/h	**ANTONIS** ex Dioni-80 ex Sissy-74 ex Milo-70 ex Esbjorn Gorthon-66 **Korveta Shipping Co. S.A.** Commercial Shipping Corp. S.A. Piraeus Greece	**2 949** 1 830 4 588	✠Classed LR until 21/4/72	BV	**1954**-5 Solvesborgs Varv A/B—Solvesborg (38) 91,45 13,39 86,92 13,34 8,39 RQD 21,7 F 18,6 1 dk & S dk R	**M General Cargo** OSD 2P 2 Ho 37,1 26,2 G.6 258 B.5 656 5 Ha (7,3 × 5,4) (7,3 7,3 7,3 7,3 × 6,4) 10W Der 10(5)	Oil 2SA 5Cy. 500 × 1100 1 492kW (2 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 115kW 220V d.c. Fuel 647,0t (hvf)	Kobenha 12,5
5206647 SV3893 4780 Df Esd	**ANTONIS** ex Pantanassa-79 ex Mary-75 ex Birte O-73 ex Leopard-73 **Thomas Marchessinis** Piraeus Greece	**340** 181 525		(GL) len 51	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,239 41,92 3,66 P 8,9 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.715 B.675 2 Ha (each 12,1 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz	Koe 9
7372426 J4IN 6963 Df Esd Gc Pfd Rdr RT	**ANTONIS GIANIS H** ex Three Arrows-78 **Varna Shipping Co. S.A.** Piraeus Greece	**5 932** 4 378 9 954	**100A1** **LMC**	EL Y 522,5/52,0U2 NK	**1974** Imabari Zosen—Imabari (321) 119,89(BB) 20,55 7,494 112,02 20,50 9,56 P 22,9 F 12,8 1 dk rf 178 SF 4BH WBnil	**M General Cargo** 2 Ho ER G.12 960 B.12 330 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 445V 60Hz a.c. Fuel 851,5t (hvf)-21,5pd	Mitsub Ko 13,25
7420534 SZNO Df Esd Gc Rdr RTv	**ANTONIS P. LEMOS** **Argyros Compania Naviera S.A** Piraeus Greece	**15 934** 11 083 26 976		AB	**1976** Namura SB. Co. Ltd.—Osaka (435) 178,52(BB) 10,389 166,99 22,89 14,48 1 dk	**M Bulk Carrier** 5 Ho 27,0 28,8 17,6 30,4 24,0 ER G.36 812 B.32 621 5 Ha (stl) (11,8 18,3 12,8 18,3 12,8 × 11,5) ER 5W Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo Hvy Industries Ltd Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 113,5t (hvf)	Su Jap 15
7403823 EGJC Df Esd Rdr RT	**ANTONITO PELAYO** Launched as El Canito **Antonio Pelayo Malvarez** Alicante Spain	**189** 61 —		BV	**1974** Const. Nav. del Sureste S.A.—Alicante (07) 30,99 25,99 6,99 3,59	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin	Marse 10,5
6714562 GXSU 168903 Df Esd Gc Pfd Rdr RTm	**ANTRIM PRINCESS** **Sealink U.K. Ltd.** Stranraer United Kingdom	**3 630** 1 309 879	**✠100A1** Channel service from ports in U.K., south of Oban and Harwich/Hook of Holland **✠LMC**	CS 2/80 EL (U) $1\frac{13}{16}$"U2 FN 2847	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (765) 112,63 17,40 3,658 105,47 16,77 10,22 B 70,1 2 dks, 3rd dk except in mchy. space rf 152 Coll BH to U dk 9 to 2nd dk WB683t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 70bth 1130dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 geared 10 713kW (14 360bhp) At. & Ch. de Nantes (Bretagne-Loire) 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 81,5t (hvf)	Nan 19,5

7028910 ESAB M-27398 Df Esd Gc Rdr RT	**ANTS LAYKMAA** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,25kn
7802952 ONAM Df Esd Gc Pfd Rdr RT	**ANTWERPEN** **N.V. Cockerill Yards Hoboken** Sea Lanes N.V. Antwerpen Belgium	**24 888** 17 600 41 100	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty for the carriage of containers in holds, on Upr dk & hatch covers **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 8497	**1979**-7 N.V. Cockerill Yards Hoboken —Hoboken (890) 199,02(BB) 29,37 10,523 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T, Topside tanks in holds 5914T, No. 4 hold 7884T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,9) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,2) ER	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5kn
6724919 ORSC 10/68 Df Esd Gc Rdr RT	**ANTWERPEN IV** **Dredging International N.V.** Antwerpen Belgium	*5 837* *2 931* 10 255	BV	**1967** Smit Kinderdijk—Kinderdijk (Co574) 113,52 18,85 8,081 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Twin side arms Dredging depth 26,0 Hopper 9776T Mchy.aft 1 Ho 42,0 Hopper 4 888 2 sandpumps each 1193kW (1600bhp) Cr 1(12,5) Der 1(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 5 968kW (8 000bhp) NE (s) 69 N.V. Smit & Bolnes Zierikzee Gen 3 × 190kW 50Hz a.c. 2 × 150kW d.c. 2 Controllable pitch propellers Fuel (d.o.) 13,75kn
7529457 EHFR Df Esd Gc Rdr RTv	**ANTXON MARI** **Vega de Seoane y Antonio Cominasa** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 316 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Fuel 114,0t (d.o.) 12,75kn
7627273 J4YE 7522 Df Esd Gc Pfd Rdr RT	**ANTZOULETTA** ex Tri Ever-79 **Chalfont Shipping Corp.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**24 915** 17 441 44 528	AB	**1978** Tsuneishi Zosen—Numakuma (356) 190,02 11,951 183,01 29,51 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. Fuel 2 586,0t (d.o.) 15,5kn
5146419 HO-3077 Df Esd Rdr RT	**ANUDO** ex Sea Ems-79 ex Barbara J-73 ex Helena-68 **B & B Universal Trading Corp.** Panama Panama	**389** 196 590	GL	**1956** Schiffswerft Heinrich Brand K.G. —Oldenburg (136) 48,98 8,03 2,642 46,49 8,01 3,20 P 11,0 RQD 2,2 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,6 ER G.733 B.680 1 Ha (26,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 220kW (295bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t 9,75kn
7524615	**ANUGRAH** **P.T. Perusahaan Pelayaran Lokal Basuma** Surabaya Indonesia	**110** 64 128	BKI	**1971** P.T. Indomarine—Jakarta ... ... 25,10 5,03 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Kelvin ....
7369807 ATGI 1444	**ANUPAMA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 292	BV	**1975** Santierul Naval Galatz—Galatz (623) 145,19 10,142 132,70 20,99 13,21 1 dk	**M Bulk Carrier** G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan 16kn
5400827 VWTK 1018 Esd Gc Pfd Rdr RTm/h/v	**ANUSANDHANI** **Calcutta Port Trust** Calcutta India	**671** 138 —	✠Classed LR until 1/4/79 IRS	**1963**-7 Fleming & Ferguson Ltd.—Paisley (799) 52,25 10,04 3,220 46,94 9,91 4,58 Ba 15,3 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 533	**M Research**	2 Oil with flexible couplings & reverse reduction gear to sc. shaft 865kW (1 160bhp) (i) Oil 4SA 6Cy. 305 × 381 Mirrlees National Ltd. Stockport (ii) Oil 4SA 3Cy. 216 × 349 Mirrlees National Ltd. Stockport Gen 3 × 100kW 400V 50Hz a.c. Fuel 39,0t (d.o.)
7913543 Df Esd Gc Pfd Rdr RT	**ANUSANDHANI** **Government of The People's Republic of Bangladesh** Chittagong Bangladesh	**221** 67 138	NK	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (159) 29,44 28,48 7,51 3,31 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 220 × 280 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 112kW
6909844 EDBY 8917 Df Esd Gc Rdr RTm/h	**ANUSKA** **Jose Puerta Oviedo** Vigo Spain	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,27 3,493 33,71 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11kn
5285837 SYVE 3345 Df Esd Gc Rdr RTm/h	**ANVERSA** ex Pronto-68 **Argo Hellas Shipping Co. Special S.A.** Piraeus Greece	**4 231** 2 535 6 675	**✠100A1** SS 4/80 Str. nav. ice **✠LMC** EL w FN 2599	**1958**-12 Cant. Nav. Apuania—Marina di Carrara (53) 113,57 15,55 7,659 103,71 15,50 9,56 P 7,1 F 11,3 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB954t	**M General Cargo** CSD 5 Ho 15,3 14,7 18,9 13,8 13,2 G.9 406 B.8 372 5 Ha (7,5 7,7 9,2 7,7 7,7 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 680 × 1200 2 809kW (3 765bhp) S.A. Fiat S.G.M. Turino AuxB 0,49N/mm² (71lbf/in²) Gen 3 × 120kW 220V d.c. Fuel (hvf) 14,25kn

7403574 CNCP Df Esd Gc Pfd Rdr RTm	**ANWAR** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750	✠LR class withdrawn 19/9/80	**1975**-2 G. Dimitrov Shipyard—Varna (110) 185,43(BB) 22,86 10,249 172,14 22,81 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** pt higher tensile steel 7 Ho 13,2 10,6 13,1 10,6 13,1 10,6 13,1 ER G.32 478 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,3 13,1 × 11,4) ER Cr 4(10)	Oil -SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz H. Cegielski Pozn Gen 3 × 630kW 400V 50Hz a.c. 15k
5210478 ODMM T34 Df Esd Pfd RTm	**ANWAR** ex Aghios Spyridon-70 ex Lochee-66 ex Gowrie-48 ex Empire Cape-45 **Ets. Abdul-Razzak Sattout** Tripoli Lebanon	**872** 451 1 145	HR ✠Classed LR until 12/70	**1941**-7 Scott & Sons—Bowling (359) 64,32 10,11 4,096 60,51 10,06 4,22 RQD 37,5 F 8,6 1 dk R rf 152	**M General Cargo** 2 Ho 17,9 18,2 ER G.1 729 B.1 686 2 Ha (12,4 13,9 × 6,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Auxiliaries Ltd. Glasgo Gen 1 × 60kW 1 × 50kW 1 × 16kW d.c. Fuel 42,5t (d.o.) 10k
5075775 A6EO Df Esd Rdr RT	**ANWAR** ex Fortuna II-75 ex Claus Schriewer-66 **Yousif Abdulla A. Rahim Al Mirza** Sharjah United Arab Emirates	**424** 247 690	GL	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (138) 54,26 8,21 3,252 8,16 3,71 P 9,2 F 6,1 1 dk RW len 63	**M General Cargo** Ice strengthened 1 Ho 24,7 ER G.920 B.835 1 Ha (19,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koe 9,5k
7912276 Esd Rdr RT	**ANWESHA** **Government of The People's Republic of Bangladesh (Water Development)** Chittagong Bangladesh	**200** 32 —	100A1 Class Contemplated ✠ LR class withdrawn EN 278	**1980** Schps. "De Hoop" B.V.—Hardinxveld (752) 32,01 7,01 1,851 30,31 6,77 2,39 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 8Cy. 137 × 152 reverse reduction geared Caterpillar Tractor Co. U.S.
7416997 ATMJ 1624 Df Esd Gc Pfd Rdr RT	**ANWESHAK** **The Oil & Natural Gas Commission** Bombay India	**286** 196 —	AB	**1975** Atlantic Marine Inc.—Jacksonville, Fl (4116) 53,35 11,89 4,115 48,52 11,59 4,55 F 24,4 1 dk	**TM Research/Supply Ship** Deck Cargo Survey Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 910kW (2 560bhp) General Motors Corp. U.S. Gen 2 × 125kW a.c. Thw. thrust propeller fwd Fuel 361,5t (d.o.) 13k
7531096 6ZMQ 5833 Df Esd Gc Pfd Rdr RT	**ANWO VENTURE** **Wealth Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 409** 6 230 18 421	NK	**1977** Tsuneishi Zosen—Numakuma (334) 148,22 22,92 11,742 140,04 22,86 12,96 2 dks	**M General Cargo** G.22 329 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,5 × 11,2) ER Der 4(15)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Zosen Japa 15k
6924686 3EOG 7603-76 Df Esd Gc Pfd Rdr RTm/v	**ANYI** ex Neptune Amethyst-74 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**4 845** 2 884 10 973 **8 583** 5 613 —	NV	**1969** VEB Warnowwerft—Warnemuende (474) 151,09(BB) 20,07 —/9,019 140,57 20,05 11,56 P 23,8 RQD 24,4 B 22,0 F 13,5 1 dk & S dk, 3rd dk in No. 4 hold	**M General Cargo** OSD/CSD 5 Ho 18,1 17,1 26,3 16,5 20,3 G.17 431 B.15 844 5 Ha (stl) (9,1 × 4,5) (10,6 18,9 9,1 × 10,9) (12,9 × 6,0) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 3 × 272kW 390V 50Hz a.c. Fuel 1 222,5t (hvf) 20k
5199430 JEGL 82715 Df Esd Rdr RT	**ANYO MARU No. 3** ex Kyokuyo Maru No. 1 **Kyokuyo Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**259** 128 183		**1959** Uchida Zosen—Ise (524) 41,41 7,04 3,099 36,50 6,99 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Ko
7210185 JCXA 111167 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 8** **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**349** 188 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (690) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7381336 JBUA 116304 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 11** **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**349** 185 521		**1974** Yamanishi Zosen K.K.—Ishinomaki (768) 56,62 9,12 3,480 50,91 9,10 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 052kW (2 750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7327330 JPWK 116393 Df Gc Pfd Rdr	**ANYO MARU No. 12** ex Shoichi Maru No. 52 **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**349** 183 524		**1973** Yamanishi Zosen K.K.—Ishinomaki (761) 56,62 9,15 50,88 9,12 5,62 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
5198230 JFQO 82906 Df Esd Rdr	**ANYO MARU No. 12** ex Kuroshio Maru No. 36 **Kaiyo Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**337** 183 —		**1959** Miho Zosensho K.K.—Shimizu (244) 48,24 7,57 3,461 43,03 7,50 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7210173 7KGG 112378 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 15** ex Kyosho Maru No. 31 **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**349** 189 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (688) 54,41 9,02 3,353 48,52 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Fuji Seisakusho Tatey
7354931 JAOF 114644 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 21** **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**499** 265 —		**1973** Narasaki Zosen K.K.—Muroran (850) 56,95 9,83 50,70 9,81 4,45 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7530274 JIXS 119147 Df Esd Gc Pfd Rdr RT	**ANYO MARU No. 22** **Anyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**499** 241 —		**1976** K.K. Goriki Zosensho—Ise (781) 9,83 4,001 50,73 9,81 4,47 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7128801 UIIP M-17305 Df Esd Gc Pfd Rdr RT	**ANYUY** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 606 5 022	RS	**1971** Rauma-Repola Oy—Rauma/Raumo (211) 106,15 15,45 6,741 97,01 15,42 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7041285 CNOD Df Esd Rdr RT	**ANZA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Agadir)** Agadir Morocco	**153** 48 —	BV	**1970** Ch. & At. de la Perriere—Lorient (362) 27,36 7,40 3,887 25,00 7,14 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 44kW 220/380V 60Hz a.c. Fuel (d.o.) 12kn
7327354 JROG 113217 Df Esd Gc Pfd Rdr RT	**ANZEN MARU No. 38** ex Takasago Maru No. 55-80 **Kyowa Suisan K.K.** Muroran, Japan Hokkaido Pref.	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (851) 37,72 7,42 2,280 33,02 7,40 4,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7712121 HBDA Df Esd Gc Pfd Rdr RT	**ANZERE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**3 894** 1 853 5 250	AB	**1978** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (881) 152,33 6,251 125,02 19,51 13,59 3 dks	**TM RoRo Cargo** Vehicles Stern door/ramp	2 Oil 2SA each 8Cy. 400 × 480 geared to sc. shafts 7 758kW (10 400bhp) Sulzer Bros. Ltd. Switzerland 2 Controllable pitch propellers 19kn
7413828 Df Esd Gc Pfd Rdr RTm	**ANZIKA** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**1 592** 859 3 450	RI	**1978** Soc. Esercizio Cant.—Viareggio (620) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 4 476kW (6 000bhp) A/B Bofors Nohab Trollhattan 16kn
5400839 BJWI 91603	**AO MARU** **Iyo Unso K.K.** Imabari, Japan Ehime Pref.	**170** 104 300		**1963** Teraoka Zosen K.K.—Nandan (47) 36,00 6,25 2,547 31,50 6,20 2,80 1 dk RW len 67	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,7) ER 1W	Oil 2SA 3Cy. 210 × 330 112kW (150bhp) Hanshin Nainenki Kogyo Kobe Fuel 5,0t-1,0pd 8kn
7818755 JE2486 123120	**AOBA MARU** **Kowa Kaiun K.K. & Shimokita Kaiji K.K.** Sendai, Japan Miyagi Pref.	**3 715** 2 201 6 373	NK	**1979** Honda Zosen—Saiki (666) 6,951 99,83 16,21 8,31 1 dk	**M Cement Carrier**	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Japan
7038991 JBGC 108865 Df Gc Rdr RT	**AOBA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (262) 40,09 7,24 2,896 34,90 7,22 3,33 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7313016 JG3240 114550 Rdr	**AOBA MARU** **Shinsho Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**192** 64 —		**1973** Kanagawa Zosen—Kobe (125) 33,61 8,23 2,286 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7022186 JJNT 105072 Df Esd Gc Pfd Rdr	**AOI MARU** **Nissho Shipping Co. Ltd.** Tokyo, Japan Tokyo Pref.	**5 339** 3 077 9 106	NK	**1968** Tsuneishi Zosen—Numakuma (180) 120,50 17,56 8,129 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 10 819	Oil 2SA 7Cy. 500 × 800 3 879kW (5 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V a.c. Fuel 700,0t-20,5pd 13,5kn
6907822 JFLY 105149 Esd Gc Rdr RTv	**AOI MARU** **Fujimitsu Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**2 609** 992 2 168	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (843) 124,01 16,24 5,004 115,02 16,21 6,79 P 105,5 F 10,4 2 dks, pt 3rd dk RW	**TM RoRo Cargo** Vehicles Stern door/ramp B.7 070	2 Oil 2SA each 12Cy. 420 × 750 8 803kW (11 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 280kW 450V 60Hz a.c. Fuel 260,0t (hvf)-87,5pd 20kn
7438141 9V2433 367793	**AOI MARU** **Nico Line Pte. Ltd.** Singapore Singapore	**214** 116 585	NK	**1972** Wakayama Zosen—Kainan, Wakayama Pref. (483) 38,99 7,42 2,794 35,01 7,40 3,31 P 8,0 F 4,6 1 dk	**M General Cargo** 3 Ho	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 7,5kW a.c. 11kn
5323768 JDNX 84012 Rdr RT	**AOI MARU No. 3** ex Shinryu Maru **Taihei Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**627** 330 1 270		**1959** Tsuneishi Zosen—Numakuma (27) 59,54 9,25 4,242 54,01 9,20 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,0) ER 6W Der 4(7)	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nihon Hatsudoki Kob Gen 1 × 10kW 100V d.c. Fuel 44,5t-2,5pd 10,5kn

7709863 JK3951 115406 Rdr RT	**AOI MARU No. 8** **Yoshiya Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**498** 320 1 547	**1977** Yoshiura Zosen—Kure 69,40 4,152 65,03 11,51 6,08 2 dks	(262)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7854450 JI2349 104492	**AOKI MARU No. 20** ex Bulldozer Maru No. 20 **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**248** 76 —	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu 29,01 2,701 26,01 8,50 3,92 1 dk	(731)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7737212 7JKT 109697	**AOKI MARU No. 22** ex Bulldozer Maru No. 22 **Kowa Marine K.K.** Osaka, Japan Osaka Pref.	**256** 70 —	**1970** Kanawa Dockyard Co. Ltd. —Hiroshima 29,01 2,701 26,50 8,50 3,92 1 dk		**TM Tug** Pusher	2 Oil 4SA Daihatsu Diesel Mfg. Co. Ltd.
7855210 JI2677 111762	**AOKI MARU No. 23** ex Bulldozer Maru No. 23 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**216** 54 —	**1971** Miura Zosen—Saeki 27,21 2,701 8,50 4,02 1 dk		**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd.
7016814 JG2821 108894 Rdr	**AOKI MARU No. 25** ex Bulldozer Maru No. 25 ex Isoshio Maru **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**245** 71 —	**1970** Shimoda Dockyard Co. Ltd. —Shimoda 29,01 8,54 2,896 26,50 8,49 3,89 1 dk	(178)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 2 × 50kW 225V a.c. Fuel 98,5t-9,0pd
7850674 JI2165 96615	**AOKI MARU No. 30** ex Bulldozer Maru No. 30 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**400** 115 —	**1965** Kanasashi Zosensho—Shimizu 37,90 3,301 35,01 8,91 4,70 1 dk	(693)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7850935 JI2224 99527	**AOKI MARU No. 31** ex Bulldozer Maru No. 31 **Aoki Kaiun K.K.** Osaka, Japan Osaka Pref.	**415** 115 —	**1966** Koyo Dockyard Co. Ltd.—Mihara 37,90 3,301 35,01 8,91 4,70 1 dk	(372)	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7851238 JI2253 101996	**AOKI MARU No. 32** ex Bulldozer Maru No. 32 **Mitsui Shintaku Ginko K.K.** K.K. Aoki Kensetsu Tokyo, Japan Tokyo Pref.	**414** 118 —	**1967** K.K. Taihei Kogyo—Akitsu 37,80 3,301 35,01 8,91 4,70 1 dk		**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7855416 8KRS 115638	**AOKI MARU No. 33** ex Bulldozer Maru No. 33 **Kowa Marine K.K.** Osaka, Japan Osaka Pref.	**268** 67 —	**1973** Miura Zosen—Saeki 30,00 2,701 27,51 8,50 4,02 1 dk		**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd.
7850662 JI2126 96535 Gc Rdr	**AOKI MARU No. 38** ex Bulldozer Maru No. 38 **Aoki Senpaku K.K.** Osaka, Japan Osaka Pref.	**360** 89 —	**1965** Kurushima Dock Co. Ltd.—Imabari 33,25 2,950 29,01 9,20 4,40 1 dk		**TM Tug** Pusher	2 Oil 4SA each 6Cy. 370 × 500 Daihatsu Diesel Mfg. Co. Ltd.
7401435 JI2832 115790 Gc Rdr RT	**AOKI MARU No. 60** ex Bulldozer Maru No. 60 **K.K. Aoki Kensetsu** Osaka, Japan Osaka Pref.	**688** 206 —	**1974** Miura Zosen—Saeki 32,01 13,01 4,979 30,03 12,98 6,00 1 dk	(506)	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd.
7401447 JI2839 115829 Gc Rdr RT	**AOKI MARU No. 61** ex Bulldozer Maru No. 61 **Mitsui Shintaku Ginko K.K.** K.K. Aoki Kensetsu Osaka, Japan Osaka Pref.	**696** 212 449	**1975** Miura Zosen—Saeki 32,01 13,01 4,979 30,00 12,98 6,51 1 dk	(507)	**TM Tug** Pusher	2 Oil 4SA each 12Cy. 400 × 520 Niigata Eng. Co. Ltd.
6717112 JHKB 99076 Df Esd Pfd Rdr RT	**AOMI MARU No. 1** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —	**1966** Usuki Tekkosho—Usuki 32,31 5,67 26,83 5,64 2,67 1 dk	(638)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho
6717124 JHKW 99077 Df Esd Pfd Rdr RT	**AOMI MARU No. 2** **K.K. Marusen Shoji** Shimonoseki, Japan Yamaguchi Pref.	**110** 39 —	**1966** Usuki Tekkosho—Usuki 32,31 5,67 26,83 5,64 2,67 1 dk	(640)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Matsui Tekkosho
7653246 JH2627 116538 Rdr	**AOMINESAN MARU** **K.K. Aofukumaru** Kira, Japan Aichi Pref.	**496** 282 1 100	**1974** Suzuki Zosensho K.K.—Yokkaichi 49,31 4,020 44,00 11,00 5,01 1 dk		**M Tanker** 3 Ta ER L.(oil) 1 144	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.

7632292 JRVW 121264 Df Esd Gc Pfd Rdr RT	**AOMORI MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**499** 165 59		**1977** Hayashikane Zosen—Yokosuka (731) 51,52 8,62 3,691 45,01 8,60 3,92 1 dk	**M Fishing** Side-fishing Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
6929844 123148 Rdr RTm/v	**AORANGI** **Timaru Harbour Board** Timaru New Zealand	**143** — —	✠Classed LR until 10/72	**1969**-12 A. & G. Price Ltd.—Auckland (304) 25,91 7,65 3,099 22,94 7,32 3,66 1 dk rf 508 BK 76	**M Tug** Fire-fighting	Oil 4SA 6Cy. 260 × 368 reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 50kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
7020401 GZSH 339349 Df Esd Gc Pfd Rdr RTv	**AOTEA** ex Ariake-77 **Crusader Swire Container Service Ltd.** Container Fleets Ltd. London United Kingdom	**24 433** 13 622 23 069	**✠100A1** CS 11/80 **✠LMC** EL Kt $2\frac{11}{16}$"U3 FN 9242	**1970**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (869) 213,01(BB) 29,98 10,677 200,01 29,90 16,31 P 42,1 F 31,7 1 dk, 2nd dk except in Nos. 1 & 6 holds RW rf 305 NS 8BH WB8003t incl. DTf945t	**M Container Ship** Fixed-guides TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 19 Ha (stl) ER Cr 1(1,5-3)	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,89N/mm² (9kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 4 × 1000kW 445V 60Hz a.c. 23kn
7204655 JG2557 103934 Rdr RT	**AOZORA** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	**565** 228 86		**1968** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (148) 41,46 16,06 2,375 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 600dk P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5020665 LOAE	**APA** **Arenera 9 de Julio** Buenos Aires Argentina	**247** 152 —		**1929** ....Carmelo, Uruguay 45,73 10,37 2,464 ... ... 1 dk R	**TrM General Cargo Barge**	3 Oil J. & C. G. Bolinder M/V A/B Stockholm
6851217 UDTV M-21192	**APACHA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 39 69	(RS)	**1959** ..............U.S.S.R. 33,41 6,61 2,401 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7723613 KFHJ 603819 Df Esd Pfd Rdr RTm/h/v	**APACHE** **Marine Equipment & Shipping Co.** Wilmington, De United States of America see Register of Offshore Units	**5 563** 2 116 9 000	AB (Class cont.)	**1979** Todd Shipyards Corp.—Galveston, Tx (56) 122,92 21,37 5,550 121,93 21,34 8,69 1 dk	**TM Pipelayer Diving Support** Cr 1(89) 2(40)	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 900kW 600/460V a.c. 1 × 250kW 480V a.c. 4 thruster units 2 fwd, 2 aft 12,5kn
7915113 DAMG Df Esd Gc Pfd Rdr RT	**APACHE** **Partenreederei m.s. 'Apache'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 660	GL	**1980** P. Lindenau—Kiel (185) 98,33 13,72 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction geared 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 13kn
7436741 WS5239 513045 Df Esd Gc Rdr RTh/v	**APACHE** **Crocker Citizens National Bank, Trustee** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (176) 37,04 4,547 34,55 10,37 5,03 F 10,4 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 115kW 220/440V 60Hz a.c. Fuel 313,0t (d.o.) 13,5kn
5224584 WB9188 249046 RT	**APACHE** ex Helen S-75 ex Mabel S-67 ex Marilou Reinauer-64 ex Hermes-56 ex Gladys Smith **Tarpon Towing Inc.** Apalachicola, Fl United States of America	**118** 59 —		**1945** Charles C. Smith & Co.—Houston, Tx (8) *23,93* 6,10 6,05 2,72 1 dk	**M Tug**	Oil 4SA 8Cy. 305 × 381 General Motors Corp. U.S.A. Fuel 54,0t 13kn
5020691 EBVP 1386	**APAIN** **Lisardo Perez Martinez** San Sebastian Spain	**102** 62 —		**1949** Pedro M. Egana—Motrico *24,11* 5,97	**Wood M Fishing** Side Trawler	Oil 4Cy. 200 × 340 224kW (300bhp) 10kn
7305801 GXUA 377423 Df Esd Gc Pfd Rdr RT	**APAPA PALM** ex Schauenburg-77 **Palm Line Ltd.** London United Kingdom	T.Mk **5 957** 2 952 11 618 **9 396** 5 336 —	**100A1** SS 10/77 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{5}{16}$"U2 FN 4411 GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/01) 145,70(BB) 21,57 7,141/8,402 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK in way of holds 2, 3 & 4 SF 6BH to upper 1 to 2nd dk WB1626t incl. DTs in No. 1 hold 358t	**M General Cargo** 3 Ho 16,7DTp&s 26,8 24,0 27,9 ER 4 TwD ER G.19 121 B.17 274 HeCls. B TEU 226 C. 226/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 2(35) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 7 423kW (9 950bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17kn
5070830 3EDM 7239-PEXT Df Esd Gc Pfd Rdr RT	**APAPA REEFER** ex Takashiro Maru No. 21-77 ex Kojyo Maru No. 21 ex Takashiro Maru No. 21 ex Chiyoda Maru No. 3-72 ex Akitsu Maru No. 2-61 **Union Reefer Shipping S.A.** Panama Panama	**994** 488 1 728	NK	**1956** Usuki Tekkosho—Saiki (501) 72,50 10,52 4,903 66,30 10,49 5,52 P 21,1 F 8,3 1 dk	**M General Cargo** Ref. 4 Ho ER In.1 379 4 Ha (each 2,6 × 2,6) ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 150kW 225V d.c. Fuel 434,0t-7,0pd 13kn

7394797 H3SF 5558-75 Df Esd Gc Rdr RT	**APARRI** ex Zamboanga-80 **The Britania Steamship Insurance Association Ltd.** Panama Panama	**3 913** 2 627 7 110	NK	**1975** Okayama Zosen K.K.—Hinase (250) 107,04 7,100 98,99 17,20 8,69 P 23,2 F 9,8 1 dk	**M General Cargo** G.8 991 B.8 511 2 Ha (stl) (26,9 28,6 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki Taram 12,5k
6707076 UZHQ M-10191 Df Esd Gc Pfd Rdr RT	**APATIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 9/68	**1967**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (819) 102,72 16,06 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (2,9 2,9 × 2,8) (1,9 1,9 × 1,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 440V 50Hz a.c. Controllable pitch propeller 14kn
7644984 UUGA M-12505	**APATITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** Zhabarovsk Shipyard—Khabarovsk 55,00 9,53 4,339 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,25kn
6514792 UOGI M-17153 Df Esd Gc Rdr RT	**APE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1955** Rauma-Repola Oy—Rauma/Raumo (138) 105,39 14,81 6,211 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14kn
6869604 UHJE M-24554	**APE** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**264** 94 144	RS	**1956** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,7 × 2,0) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5020756 EDMA 8342 Df Esd Pfd RT	**APENINO** **Emilio Pena Villaverde y otros** Vigo Spain	**199** 78 135	BV	**1961** Maritima del Musel S.A.—Gijon (30) 33,20 6,51 2,483 29,01 6,42 2,75 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12kn
7123332 JHAP 112530 Df Esd Gc Rdr RT	**APENNINES MARU** **Sawayama Kisen K.K.** Kobe, Hyogo Pref. Japan	**12 367** 7 274 19 796	NK	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 450V a.c. Fuel 1 708,0t-36,5pd 16,25kn
7603045 019976 Df Gc Rdr RT	**APERA I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (253) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
7603057 020076 Df Gc Rdr RT	**APERA II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**142** 49 186	NK	**1976** Minami-Nippon Zosen K.K.—Kushikino (255) 28,78 2,871 24,52 6,51 3,13 F 9,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10,75kn
7306831 SXSK Df Esd Gc Rdr RTv	**APEX** **Apex Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 222	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 1, 4, & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1973**-4 Hakodate Dock Co. Ltd.—Muroran (560) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 712 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 15,25kn
6804367 3ETN 7275-GI Df Esd Gc Rdr RT	**APEX** ex Nego Enterprise-76 **Reina Guillermina Compania de Navegacion C.A.** Wallem Shipmanagement Ltd. Panama Panama	**8 927** 6 451 16 043	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1976) 147,02 21,24 8,897 136,00 21,20 11,79 B 33,6 F 13,2 1 dk	**M Bulk Carrier** 4 Ho 22,5 26,3 26,3 26,3 ER G.20 643 B.19 734 4 Ha (stl) (15,5 18,8 18,8 17,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 200kW 450V 60Hz a.c. Fuel 935,0t (hvf) 14,5kn
7420273 SYXG 5803 Df Esd Gc Rdr RT	**APHRODITE** **Olymbos Shipping Corp.** Piraeus Greece	**19 264** 13 689 37 528	AB HR	**1978** Hellenic Shipyards—Skaramanga (1109) 195,03(BB) 27,26 11,380 186,01 26,51 15,42 1 dk	**M Bulk Carrier** 7 Ho ER G.51 093 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER 6W Cr 6(16) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 550kW 440V 60Hz a.c. 15kn
5205655 5BIQ 321196 Df Esd Pfd Rdr RTm/v	**APHRODITE** ex Leinster I-69 ex Leinster-68 **Med Sun Lines Ferry Ltd.** Limassol Cyprus	**4 753** 2 465 978	BV ✠Classed LR until 10/9/71	**1948**-3 Harland & Wolff Ltd.—Belfast (1352) 111,82 15,30 4,604 105,16 15,24 8,23 P 18,3 B 56,7 F 13,2 1 dk & S dk R rf 152	**TM Ferry/General Cargo** OSD Ref 1500P 3 Ho 11,2 10,5 22,7 B.2 424 In.220 3 Ha (2,9 × 3,5) (3,5 4,1 × 5,4) 3W Der 2(3) 1(1,5)	2 Oil 2SA each 10Cy. 500 × 900 4 178kW (5 600bhp) Harland & Wolff Ltd. Belfast Gen 4 × 150kW 220V d.c. Fuel 162,5t (d.o.) 17,5kn

6508389 J4GT 6926 Gc Pfd Rdr RTm/h/v	**APHRODITE B** ex Illustrious Colocotronis-78 ex Moster-72 **Gremar Compania Naviera S.A.** Piraeus Greece	**37 073** 24 008 76 193	BV (NV)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (706) 239,28 37,24 12,663 231,66 37,19 16,92 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 89 339	Oil 2SA 9Cy. 840 × 1800 15 136kW (20 290bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 450V 60Hz a.c. Fuel 4 470,5t (hvf) 15,5kn
7624831 223445 RT	**APHRODITE-J** **Southwest Cargo & Shipping Co. S.A.** Manila Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (40) 58,25 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 545kW (730bhp) Cummins Engine Co. Inc. Columbus, In
7388504 LQKA Df Esd Gc Pfd Rdr RT	**API II** Launched as Cieisa II **Antartida Pesquera Industrial S.A.C.I.F.** Ushuaia Argentina	**1 570** 757 1 900	BV	**1978** Const. Nav. Santodomingo—Vigo (445) 82,61 4,901 73,00 13,01 5,87 2 dks	**M Fishing** Stern Trawler Ref.	2 Oil 4SA each 6Cy. geared to sc. shaft 3 193kW (4 280bhp) Deutz Hijos de J. Barreras S.A. Spain 17,5kn
6703226 LW4327 Df Esd Gc Pfd Rdr RT	**API III** ex Yeyo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 173** 633 1 093	BV	**1967** Maritima de Axpe S.A.—Bilbao (12) 66,50 11,56 4,750 57,00 11,51 5,26 2 dks	**M Fishing** Side Trawler Ref 2 Ho ER In.1 324 4 Ha (1,6 × 1,2) (2,9 2,9 × 1,9) (1,3 × 4,1) ER Der 6(1,5) 1(1)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13,5kn
7388310 LQPI Esd Gc Pfd Rdr RT	**API IV** ex Santodomingo Segundo-79 **Antartida Pesquera Industrial S.A.C.I.F.** Buenos Aires Argentina	**1 570** 757 1 900	BV	**1976** Const. Nav. Santodomingo—Vigo (424) 82,61 13,19 4,900 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo
6400874 J4ZB 7476 Df Esd Gc Rdr RTm	**APICO** ex Loulwa Al Khalifa-79 ex Pavlina-79 ex Araneta Ma-Ao-74 **Efluck Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**9 868** 5 834 16 177	✠**100A1** CS 1/79 DTm—vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4634	**1964**-1 Mitsubishi Nippon Heavy Ind. —Yokohama (859) 149,61 20,58 9,551 140,01 20,50 12,60 P 33,0 F 13,5 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB4492t incl. TwD in mchy. space 55t DTm1442t DTf758t	**M General Cargo** 4 Ho 21,1 24,0 24,0 24,0 ER G.20 462 B.19 154 4 Ha (stl) (11,7 13,4 13,4 13,4 × 8,0) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 780 × 1400 6 341kW (8 500bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 15kn
5051987 J4RE Df Esd Gc Rdr RTm/h/v	**APILIOTIS** ex Brimnes-70 **Reinante Transoceanica Navegacion S.A.** Piraeus Greece	**9 733** 6 142 —	NV	**1963** Lithgows Ltd.—Port Glasgow (1145) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 10,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,1 21,6 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 5(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 625kW (6 200bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 249,5t (hvf) 14,5kn
5020794 VWPX 315764 Df Esd Gc Rdr RT	**APJ AKASH** ex Heinrich Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 342** 3 559 9 565	GL	**1954** Flensburger Schiffsbau-Ges. —Flensburg (541) 144,48 18,45 8,002 11,51 P 26,0 F 27,5 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.) 13kn
6602862 ATAG 1203 Df Esd Gc Rdr RTm/h/v	**APJ AMBIKA** **Surrendra Overseas Ltd.** Calcutta India	**8 302** 5 041 13 857 **10 929** 7 359 16 092	✠**100A1** CS 3/76 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 4973	**1966**-3 Rheinstahl Nordseewerke—Emden (375) 158,43 20,63 8,503/9,360 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk 7 to 2nd dk WB2736t incl. Tunnel tanks 106t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 041,5t (hvf) 16kn
7641140 ATSN 1778 Df Esd Gc Pfd Rdr RT	**APJ ANAND** **Surrendra Overseas Ltd.** Calcutta India	**10 392** 6 142 16 882	✠**100A1** ✠**LMC** EL (Ct) 550,0/62,0U2 FN 4525 IRS	**1977**-10 Kanda Zosensho K.K.—Japan (223) 140,01(BB) 22,36 9,341 130,00 22,31 12,50 P 16,5 F 9,8 1 dk rf nil 6BH WB4686t incl. Topside tanks in holds 2033t & Comb. DB 2nd STs in holds 1252t	**M Bulk Carrier** 4 Ho 22,7 24,0 24,0 24,0 ER G.20 460 B.19 468 4 Ha (stl) (13,3 15,0 15,0 13,4 × 10,5) ER 4W Cr 4(22) Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 452,0t (hvf) 13,75kn
7613478 ATQM 1730 Df Esd Gc Pfd Rdr RT	**APJ ANGAD** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6171	**1977**-4 Koyo Dockyard Co. Ltd.—Mihara (751) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf) 17kn
5020809 VWPW 315763 Df Esd Gc Rdr RT	**APJ ANJLI** ex Hans Honold-60 **Surrendra Overseas Ltd.** Bombay India	**6 360** 3 126 10 255	(GL)	**1954** Flensburger Schiffsbau-Ges. —Flensburg (540) 144,48 18,42 8,002 131,98 18,39 8,89 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.) 13kn

7613466 ATQL 1729 Df Esd Gc Pfd Rdr RT	**APJ KARAN** **Surrendra Overseas Ltd.** Sagar Shipping Co. Ltd. Bombay India	**15 752** 9 500 27 289	✠**100A1** ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6171	**1977**-1 Koyo Dockyard Co. Ltd.—Mihara (750) 177,30(BB) 22,92 10,586 164,90 22,81 14,61 P 29,3 F 14,7 1 dk rf nil 6BH WB9329t incl. Comb. btm & STs 1968t Topside tanks in holds 4944t	**M Bulk Carrier** 4 Ho 30,4 30,4 30,4 31,1 ER G.31 609 B.30 037 4 Ha (stl) (17,9 21,5 21,5 20,8 × 9,1) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 772,0t (hvf)-38,5pd	Sulz Ai 17k
7617228 ATPW 1717 Df Esd Gc Pfd Rdr RT	**APJ PRITI** **Surrendra Overseas Ltd.** Calcutta India	**10 186** 6 434 17 000	AB	**1976** Imai Zosen—Kochi (357) 143,26 9,391 135,01 21,00 12,22 1 dk	**M Bulk Carrier** 4 Ho ER G.21 912 B.20 862 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,3) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Fuel-156,0pd	Mitsubis Kob 15k
6703135 ATBF 1224 Df Esd Gc Rdr RTh	**APJ PRIYA** **Surrendra Overseas Ltd.** Calcutta India	**10 932** 7 359 15 871	✠**100A1** CS 2/77 strengthened for heavy cargoes ✠**LMC** EL gt $2\frac{5}{16}$"U2 FN 4973	**1967**-3 Rheinstahl Nordseewerke—Emden (378) 158,43 20,63 9,659 150,02 20,50 12,65 F 13,2 2 dks rf nil DK fwd Coll BH to U dk 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** 8P 6 Ho 18,1 20,3 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,8 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) WTAuxB 0,79N/mm^2 (114lbf/in^2) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 243,5t (d.o & hvf)	Augsbur 16k
5020835 VWPY 1017 Df Esd Gc Rdr RT	**APJ SUSHMA** ex Paul Honold-61 **Surrendra Overseas Ltd.** Bombay India	**10 230** 3 625 10 394	GL	**1953** Flensburger Schiffsbau-Ges. —Flensburg (538) 144,48 18,45 7,770 11,51 P 26,0 F 27,5 1 dk & S dk H 8,0 RW	**M General Cargo** OSD Ice strengthened 3 Ho 38,8comb. 33,0comb. 26,4comb. ER G.17 848 B.16 591 6 Ha (9,6 9,6 9,7 11,0 10,9 10,2 × 8,9) ER 12W Der 4(10) 8(5)	3 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 2 686kW (3 600bhp) A.G. "Weser" Gen 3 × 120kW 220V d.c. Fuel 1 274,0t (d.o.)	MA Breme 13k
5348641 HPDR 8710-PEXT Df Esd Gc Rdr RT	**APLI CHAU** ex Tagaytay-79 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **8 428** 5 131 12 012 **11 872** 7 836 —	✠**100A1** SS 4/77 DTm and tunnel side tanks—vegetable oil Tank over tunnel—latex ✠**LMC** ✠**Lloyd's RMC** EL (Bt) $2\frac{1}{4}$"SQ FN 5599	**1958**-4 Deutsche Werft A.G.—Hamburg (718) 188,73 20,05 7,859/8,618 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70 Coll BH to U dk 7 to 2nd dk WB3447t incl. Tunnel tanks 421t DTm850t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.880 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 11(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri 2 AuxB 1,02N/mm^2 (147lbf/in^2) Fuel 2 566,5t (hvf)	Kobenha 18k
6621349	**APODI** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	(AB)	**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (170) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 with reverse reduction gearing 187kW (250bhp) Motorenw. Mannheim A.G. (MWM)	Mannhei
7424396 EVBF M-31151 Df Esd Gc Pfd Rdr RT	**APOGEY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (425) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rostoc 15k
7643825 EORC M-33854 Df Esd Gc Rdr RT	**APOGON** **U.S.S.R.** Kaliningrad U.S.S.R.	**710** 207 350	RS	**1977** ..............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller Thw. thrust propeller aft , 1 fwd	Magdebu 12,75k
7613026 H8MD 9202-HK Df Esd Gc Pfd Rdr RT	**APOLINO** ex Rada-80 ex Buyo-79 ex Pacific Seatrade-77 ex Blue Saturn-77 **Pioneer Ocean Carriers Inc.** Anglo-Eastern Shipping Co. Ltd. Panama Panama	**9 736** 7 432 16 023	NK	**1977** Mie Zosen K.K.—Yokkaichi (172) 145,01(BB) 21,85 9,202 136,02 21,81 12,43 1 dk	**M General Cargo** G.22 534 B.20 844 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 4(22)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Nippon Kokan Tsurumi Tsurumi Works, Yokoha	Pielst 15,25k
6828636 ELOU 3013 Df Esd Gc Rdr RTm/h/v	**APOLLO** **Apollo Corp.** Monrovia Liberia	**27 989** 20 622 58 277	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (843) 226,42 31,15 12,269 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 27,1 26,0 15,8 27,2 22,8 26,0 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Uraga Heavy Industries Ltd. Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf)	Sulz Tamashi 16k
7600835 PCSW Df Esd Gc Rdr RT	**APOLLO** **J. P. Broekhoven B.V. Baggermij.** Zeist Netherlands	**4 920** 2 470 5 125	BV	**1977** Verolme Scheepswerf Heusden B.V. —Heusden (933) 103,21 7,151 98,00 18,05 8,67 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Hopper 6868T Mchy.aft Hopper 5 000 2 sandpumps each 1343kW (1800bhp) Cr 1(20)	2 Vee Oil 2SA each 18Cy. 190 × 350 4 028kW (5 400bhp) N.V. Mach. "Bolnes" 2 Controllable pitch propellers	Krimp 12,75k

5301394 Df Esd Pfd Rdr RT	**APOLLO** ex Royal Scotman-69 ex Royal Scotsman-67 Panama Panama	**3 288** 1 459 870	 ✠Classed LR until 5/68	**1936**-6 Harland & Wolff Ltd.—Belfast 103,51 14,53 4,268 97,54 14,48 5,41 P 19,9 B 47,0 F 23,2 2 dks R	**TM Passenger/General Cargo**	2 Oil 2SA each 8Cy. 500 × 900 3 879kW (5 200bhp) Harland & Wolff Ltd. Belfast Fuel 206,5t 17kn
7036759 WYX2 119 529833 Df Esd Gc Rdr RT	**APOLLO** **Ocean Blazer Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 558** 863 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (243) 78,95 13,72 13,42 6,53	**TM Fishing** Tuna Seiner Ref. Mchy.aft	2 Oil 2SA each 16Cy. 230 × 254 2 835kW (3 800bhp) General Motors Corp. La Grange, Illinois
5020859 Esd Rdr RTm/v	**APOLLO** **Annamartina Shipping Co.** Turks & Caicos Islands (British)	**1 254** 522 1 504	**✠100A1** SS 8/78 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p FN 1460	**1954**-11 Charles Hill & Sons Ltd.—Bristol (388) 84,82 11,92 4,172 79,15 11,89 6,56 F 7,1 1 dk & S dk RW len 68 2BH to S dk 1 to 2nd dk WB587t incl. DTf80t	**M General Cargo** OSD 4P 3 Ho 7,3 20,7 20,7 ER TEU 65 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 107,5t (d.o.) 12,5kn
5297347 SV3291 2028 RTv	**APOLLO** ex Roa-73 ex Central No. 4-61 ex Empire Polly-47 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**232** — —	 ✠Classed LR until 10/48	**1944**-11 A. Hall & Co. Ltd.—Aberdeen (700) 34,40 8,26 4,192 8,21 R rf 457 BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 10kW 110V d.c. Fuel 79,5t (d.o.) 10,5kn
7035327 WX8647 508070 Df Esd Gc Rdr RTv	**APOLLO** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**128** 87 —		**1967** Mangone SB. Corp.—Houston, Tx 26,52 8,74 4,064 24,82 8,54 2,80 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. Fuel 143,5t
7316642 WA7939 247003 RT	**APOLLO** ex Mary J.Hayes **Caledonian Fishing Corp.** New Bedford, Ma United States of America	**120** 81 —		**1944** Morse Boat Building Co. —Thomaston, Me *27,22* 6,20 3,31 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) U.S.A.
7010963 HOZO 8216-KJ Df Esd Gc Pfd Rdr RT	**APOLLO FIRST** ex Sanwo Maru-78 **Kong Seng Shipping S.A.** Panama Panama	**5 872** 3 930 9 303	 NK	**1969** Usuki Tekkosho—Saiki (1112) 127,36 18,04 7,367 119,03 18,01 9,30 P 22,3 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.12 869 B.12 234 3 Ha (stl) (13,5 27,9 30,1 × 8,9) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 230kW 445V a.c. Fuel 1 200,0t-20,0pd 13,75kn
7008726 Rdr	**APOLLO MARU** **Taikoo Dockyard & Engineering Co. of Hong Kong Ltd.** Piraeus Greece	**236** 76 —		**1969** Matsuura Tekko Zosen—Higashino (201) 32,69 9,50 2,998 28,50 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7122833 JM3473 110552 Rdr RT	**APOLLO MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**156** 52 —		**1971** Matsuura Tekko Zosen—Higashino (213) 29,49 8,06 2,699 28,50 8,01 3,64 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. 10,5kn
7600706 3FOC 7773-77 Df Esd Gc Pfd Rdr RT	**APOLLO PEAK** **Apollo Transport S.A.** Panama Panama	**12 755** 7 600 20 181	 NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1079) 161,02(BB) 10,311 153,02 23,72 13,85 1 dk	**M General Cargo** G.27 073 B.25 101 1 Ha (stl) (13,5 × 8,0) 6 Ha (stl) (20,3p&s 20,3p&s 20,3p&s × 8,0) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 17kn
5089506 HPXE Df Esd RTv	**APOLLO II** ex Diamant-71 **Trans-Sea Shipping Corp.** Panama Panama	**736** 523 1 151	 (GL)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (749) 57,00 9,05 4,661 9,00 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho 10,5 10,0 ER G.1 429 B.1 309 2 Ha (10,5 10,0 × 5,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10,5kn
7731115 WYL9014 582929	**APOLLO II** **Apollo Trawler Co.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5346502 SIHU 10270 Df Esd Gc Rdr RTm/v	**APOLLO III** ex Svea Jarl-76 **R/A Slite** Slite Sweden	**4 334** 2 100 1 115	**✠100A1** SS 4/79 Kattegat & Baltic service Ice Class 1 **✠LMC** EL (x) 1$\frac{13}{16}$"SQ FN 2185	**1962**-6 A/B Finnboda Varf—Stockholm (375) 101,45 17,25 4,763 90,61 17,20 6,91 B 25,3 F 35,1 1 dk & S dk, 3rd dk except in mchy. space rf 178 Coll BH to S dk 7 to 2nd dk WB461t	**S Passenger/RoRo Cargo/Ferry** OSD 1250P Vehicles Side Doors In.72	U 6Cy. 585 × 660 3 156kW (4 230ihp) Skinner Unaflow Amsterdamsche Droogdok Mij. N.V. Amsterdam 2 WTB 2,42N/mm^2 (35lbf/in^2) Spt hs900,9 Gen 2 × 380kW 1 × 350kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)-33,5pd 16,5kn

7025267 344954 Df Esd Gc Pfd Rdr RT	**APOLLO III** **Apollo III Ltd.** Pictou, N.S. Canada	**369** 179 —	✠Classed LR until 8/73	**1971**-4 Ferguson Industries Ltd.—Pictou, N.S. (187) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 sr revers geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 40kW 208V 60Hz a.c.
7306661 PP2863 Esd Gc Rdr RT	**APOLLO VI** **Emaq Engenharia e Maquinas S.A.** Rio Grande Brazil	**860** — 254		**1973** EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (284) 32,01 7,98 3,404 30,48 7,83 4,70 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daih Ishikawajima do Brasil Rio de Jar
7026924 SWQW 3935 Df Esd Gc Rdr RTm/h/v	**APOLLON** **Apollon Shipping Corp.** Piraeus Greece	**18 662** 12 307 30 781	✠**100A1** SS 8/79 strengthened for heavy cargoes, Nos. 3 or 4 holds may be empty, or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6851	**1970**-12 Brodogradiliste "3 Maj"—Rijeka (538) 196,63 22,99 10,859 183,32 22,89 14,48 P 34,5 F 21,7 1 dk RW rf nil NS 10BH WB10468t incl. Comb. btm & side tanks in holds 4925t Topside tanks in holds 4137t DTf589t	**M Bulk Carrier** 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 267 B.34 945 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 14W Der 14(10) 2(3)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) S Brodogradiliste "3 Maj" R AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 893,0t (hvf) 15
7203376 J4HV Df Esd Gc Rdr RT	**APOLLON** **Athenian Shipping Co. S.A.** Greece	**13 120** 9 392 22 597	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2201) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Piel Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 1
5376650 SYAY 5905 Df Esd Gc Rdr	**APOLLON** ex Sitia-77 ex Athina-76 ex Branco-73 ex Vares-71 ex Paranagua-59 **Dassia Maritime Inc. of Liberia** Universal Glow Inc. Piraeus Greece	**3 782** 2 756 —	✠**100A1** SS 11/79 with freeboard ✠**LMC** EL v FN 2298 (JR)	**1951**-8 Oresundsvarvet A/B—Landskrona (113) 107,55 14,36 — 100,82 14,30 8,49 P 8,9 B 14,4 F 24,1 2 dks rf 152 Coll BH to U dk 5 to 2nd dk WB1024T incl. tunnel tanks 213T	**M General Cargo** CSD 4 Ho G.7 268 B.6 688 4 Ha (8,2 15,0 8,9 8,9 × 5,4) 12W Der 1(25) 2(10) 8(5) 2(1,5)	Oil 2SA 8Cy. 520 × 900 2 275kW (3 050bhp) A/B Gotaverken Gotel Fuel 810,0t 1
5209601 SVRJ 2903 Df Esd Rdr RT	**APOLLON** ex Lisieux-66 **Agapitos Brothers** Piraeus Greece	**2 940** 796 —	BV	**1952** Forges & Ch. de La Mediterranee—Le Havre 95,51 13,01 3,201 12,96 B 64,7 3 dks	**TS Passenger/General Cargo/Ferry** B.331 2 Ha (3,2 × 3,4) (2,9 × 3,2)	2 S Turb sr geared 16 412kW (22 000shp) Par Forges & Ch. de la Mediterranee Le H Fuel 98,5t (o.f.) 2
6510083 SYMJ 7867 Df Esd Rdr RT	**APOLLON** ex Assalamah-80 ex Neptune Jade-76 ex Moresby-70 **Miramare Maritime Co. S.A.** National Daring Compania Naviera S.A. Piraeus Greece	T.Mk **2 869** 1 095 3 759 **3 975** 1 895 5 530	✠**100A1** SS 1/78 tunnel side tanks—oil FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL v $1\frac{3}{4}$"SQ FN 2207	**1965**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (73) 101,22 15,30 5,893/7,405 92,21 15,24 8,69 P 38,8 F 11,3 2 dks rf 76 DK fwd Coll. BH to U dk 5 to 2nd dk WB467t	**M General Cargo** Ref In.297	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr gears to sc. sh 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Hamb
5049685 THWR Df Esd Pfd Rdr RTm	**APOLLON** ex Bourrasque-69 **Pecheries des Flandre S.A.** Grand Fort Philippe France	**225** 74 —	(BV)	**1962** At. & Ch. de la Manche—Dieppe (C1171) 37,65 7,22 3,048 32,06 7,17 3,87 1 dk	**M Fishing** Side Trawler 1 Ho B.160	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Moteurs Duvant Valencier Fuel (d.o.) 1
5163120 SYPC 3210 Df Esd Pfd Rdr RTm/v	**APOLLON 11** ex Achilleus-69 ex Semiramis II-69 ex Orpheus-69 ex Irish Coast-68 **Epirotiki Lines S.A.** Piraeus Greece	**4 811** 2 432 737	✠**100A1** SS 3/78 excluding Transatlantic voyages north of 36° N. but including Azores ✠**LMC** EL v $1\frac{13}{16}$"SQ FN 2101	**1952**-10 Harland & Wolff Ltd.—Belfast (1461) 103,54 15,73 4,814 97,74 15,70 5,80 P 15,6 B 44,5 F 11,0 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry 70 Coll BH to U dk 7 to 2nd dk WB334t incl. DTf48t	**TM Passenger** 340bth P 1 Ho 10,3 ER 1 Ha (3,5 × 1,6) ER	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. Bel db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 1 × 12,5kW 225V d Fuel 265,0t (d.o.) 1
5020885 SXFJ 316 Df Esd Gc Rdr RT	**APOLLONIA** **Margrande Compania Naviera S.A.** Andros Greece	**10 893** 6 331 15 783	AB	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (563) 154,03 20,27 9,494 145,04 20,20 12,60 P 33,6 F 10,7 2 dks rf 127	**M General Cargo** CSD 5 Ho ER B.20 898 7 Ha ER Der 1(30) 10(5) 2(2)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 470,0t (hvf)
5414828 SYPZ 2277 Df Esd Rdr RTm	**APOLLONIA** ex Sidi Bel Abbes-63 **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 324** 2 867 2 124	BV	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1852) 122,61 16,31 5,970 16,26 P & B 85,7 F 21,7 2 dks conv Ref Passenger/General Cargo/Ferry —	**TS Passenger/RoRo Cargo/Ferry** Vehicles 476bth 620dk P 2 Ho 18,8 14,4 G.3 828 B.3 393 In.850 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 6(5)	6 S Turb dr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Newcas Gen 1 × 500kW 3 × 150kW 220V d.c Fuel 553,5t (o.f.) 19,5
5377197 SV3062 5377 Df Esd Rdr RT	**APOLLONIA II** ex Jan Funck-75 ex Vaterland-66 **Mediterranean Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**499** 230 823	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (166) 57,05 8,84 3,201 51,01 8,79 5,34 P 11,0 RQD 19,6 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 266 B.1 203 2 Ha (10,9 15,0 × 5,6) ER 3W Der 1(3,5) 2(2) 1(1)	Oil 4SA 6Cy. 320 × 450 317kW (425bhp) Kloeckner Humboldt Deutz Ko 9,5

5398464 SV3964 5360 Df Esd Rdr RTm/h	**APOLLONIA III** ex Liesbeth ex Zephyr-69 **Ionian Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 288 681	**✠100A1** SS 8/75 **✠LMC** EL g FN 554	**1957**-2 Schpsw. Bodewes Gruno—Foxhol (141) 51,52 8,41 3,417 47,00 8,31 3,48 P 12,2 RQD 17,7 F 7,4 1 dk R rf nil 3BH WB177t **SURVEYS OVERDUE — CLASS SUSPENDED 25/4/80**	**M General Cargo** 1 Ho 31,3 ER G.991 B.949 2 Ha (each 10,7 × 5,3) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 52,0t (d.o.) 9kn
5222093 SV3958 5348 Df Esd Rdr RT	**APOLLONIA IV** ex Margriet Anja-75 **Atlantic Maritime Co. Ltd.** Piraeus Greece	**498** 307 940	BV	**1956** C. Amels & Zoon Scheepswerf —Makkum (196) 57,89 9,25 3,563 52,00 9,15 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 36,2 1 TwD 33,0 ER G.1 716 B.1 586 2 Ha (14,3 × 6,1) (13,7 × 3,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 560kW (750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 1 × 3kW 110V d.c. Fuel 81,5t (d.o.) 11kn
5219292 SV5407 7300 Df Esd Rdr RTm/v	**APOLLONIA V** ex Lucien R.E.-79 ex Mangen-66 Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**499** 286 1 059	BV	**1962** Scheepswerf "De Waal" N.V. —Zaltbommel (674) 74,33 10,42 3,601 67,19 10,39 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 45,1 ER G.2 297 B.2 169 2 Ha (stl) (each 15,8 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 105,5t (d.o.) 12kn
5284405 SV3282 4431 Df Esd RTv	**APOLLONIA VI** ex Antigone-80 ex Priamus-72 **Spyridon Alexandratos** Piraeus Greece	T.Mk **484** 253 930	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13232) 65,31 9,81 3,620 56,52 9,73 5,74 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 91,5t (d.o.) 11kn
6719598 SXSU 3619 Df Esd Gc Pfd Rdr RTm/h/v	**APOLLONIUS** **Parnes Shipping Co. S.A.** Piraeus Greece	**16 210** 10 102 27 930	AB	**1967** Osaka Zosensho—Osaka (253) 171,33(BB) 24,90 10,234 162,59 24,85 14,00 P 35,1 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 15kn
7367067 HO-2505 8235-P EXT-1 Df Esd Gc Pfd Rdr RTm	**APOLO DEL GOLFO** ex Sir Henry Morgan-79 **Gulf Fleet International Inc.** Panama Panama	**265** 180 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (388) 59,14 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW 440V 60Hz a.c. Fuel 553,5t (d.o.) 13kn
5225796 HO-4196 Df Esd Rdr RT	**APOOSTOS** ex Ute V.-79 ex Markab-75 ex Vera Parchmann-62 ex Alfred Porr-60 **Malachias Pantelis** Panama Panama	**356** 124 548	GL	**1953** Husumer Schiffsw.—Husum (1038) 53,78 8,06 3,658 48,34 8,01 4,96 1 dk & S dk H38' RW	**M General Cargo** OSD 1 Ho 28,9 ER G.1 117 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Fuel 36,5t 9kn
6606337 EEUK 1692 Df Esd RTm	**APOSTOL SAN ANDRES** **Atxaspi S.L.** Gijon Spain	**150** 74 —	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.55) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 12kn
6520492 EEVJ 1682 Df Esd RTm	**APOSTOL SAN JUAN** **Atxaspi S.L.** Gijon Spain	**150** 117 —	(BV)	**1965** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.53) 30,33 6,56 3,252 26,50 6,51 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.133 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
5105532 P3BL 381004 Df Esd Rdr RTm	**APOSTOLO-A** ex Apostolos-77 ex Charis-72 ex Totila-69 ex Erin Nubel-68 **Promitheas Shipping Co. Ltd.** Limassol Cyprus	T.Mk **792** 357 1 530 **1 220** 661 2 250	GL	**1954** Schulte & Bruns—Emden (166) 70,64 10,62 4,395/5,401 65,00 10,60 6,25 F 6,4 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 12,5 28,5 ER G.2 769 B.2 568 3 Ha (stl) (10,8 12,5 9,6 × 7,0) ER 6W Der 1(10) 6(3-5)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 78,0t (d.o.) 11,5kn
5078038 SV3058 4919 Df Esd Rdr RTm/h	**APOSTOLOS** ex Vassiliki-77 ex Concepcion-73 **A. Sdougos & Co.** Piraeus Greece	**500** 266 920	BV HR	**1954** N.V. Scheeps. "Vooruitgang"—Foxhol (177) 69,45 10,06 3,271 10,01 F 9,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 15,3 25,6 G.1 776 B.1 646 2 Ha (10,4 17,6 × 5,0) 6W Der 6(5)	Oil 4SA 7Cy. 330 × 600 522kW (700bhp) N.V. Werkspoor Amsterdam Gen 2 × 20kW 1 × 12kW 110V d.c. Fuel 147,5t (d.o.) 11kn
5189887 SVKN 6727 Df Esd Gc Rdr	**APOSTOLOS A** ex Kladno-73 **Apostolos Maritima Armadores S.A.** Piraeus Greece	T.Mk **5 976** 3 640 — **8 424** 5 132 13 528	**✠100A1** SS 5/77 DTmf—vegetable oil Ice Class 3 **✠LMC** EL dt $2\frac{5}{16}$"SQ FN 4228	**1959**-11 Hitachi Zosen—Sakurajima Works, Osaka (3868) 149,26 18,85 —/9,094 138,00 18,80 11,84 F 14,4 2 dks rf 102 7BH WB2899t incl. DTmf1309t	**M General Cargo** 5 Ho 17,9 22,7 22,4 ER 25,6 18,9 G.19 400 B.17 794 5 Ha (stl) (9,5 × 6,4) (13,5 12,8 × 7,0) ER (13,5 10,3 × 7,0) 16W Der 1(30) 4(8) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 280kW 1 × 40kW 385V 50Hz a.c. Fuel 1 101,0t (hvf) 14kn

7222530 SZLP 5914 Df Esd Gc Pfd Rdr RT	**APOSTOLOS ANDREAS** ex Hoyo Maru-76 **Apostolos Andreas Compania** **Naviera S.A.** Piraeus Greece	**17 899** 12 419 33 867	**100A1** **LMC** **UMS** EL I† 3"U2 FN 7408 (NK)	**1972** Kasado Dock Co. Ltd.—Kudamatsu (266) 185,02(BB) 27,06 11,018 175,01 27,01 15,32 P 30,8 F 13,5 1 dk rf 102 7BH WB11034T incl. topside tanks in Nos. 1-4 holds 3847T & comb. btm. & STs in holds 4853T	**M Bulk Carrier** 5 Ho ER G.41 962 B.40 866 1 Ha (stl) (15,0 × 13,2) 4 Ha (stl) (each 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 843,0t-37,5pd	 Su 14,
5019082 SZVJ 3086 Df Esd Pfd RTm	**APOSTOLOS H.** ex Annelis Christophersen-75 **Elias Stavros** Piraeus Greece	**998** 495 1 438	 HR (GL)	**1951** Norderwerft Koser & Meyer —Hamburg (791) 72,32 10,37 4,611 10,32 5,19 P 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 952 B.1 791 4 Ha (stl) (8,0 7,8 7,8 8,0 × 5,4) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) NE 64 Motorenw. Mannheim A.G. (MWM) Gen 1 × 35kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.)	 Mannh 11,
5167413 SYVR 4303 Df Esd Gc Rdr RTh/v	**APOSTOLOS K.** ex Jacques Bingen-72 **Ermionis Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	T.Mk **4 101** 2 109 6 640 **6 264** 3 484 8 673	 BV	**1961** Ch. & At. de Provence—Port de Bouc (310) 130,00 17,05 6,973/8,103 119,92 17,00 9,81 P 18,0 B 29,0 F 14,1 2 dks rf 203	**M General Cargo** Wine Ref 4 Ho 16,0 15,4 20,8 24,6 42 Ta G.10 944 B.10 028 In.300 L.1 543 5 Ha (stl) (3,0 × 2,9) (10,9 10,6 10,0 18,3 × 6,4) 14W Der 1(49) 4(12) 6(8) 2(5)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Ch. & At. de Provence Gen 3 × 600kW 220V d.c. Fuel 92,5t (d.o.) 522,0t (hvf)	 Dox Mars 1
5059965 SZUK 6807 Df Esd Gc Rdr	**APOSTOLOS M. I** ex Silver Sun-79 ex Canberra Maru-72 **Marmare S.A.** Marimar S.A. Piraeus Greece	**4 979** 2 888 7 881	**100A1** SS 9/79 **LMC** EL U 2"U2 FN 2938 (NK)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (148) 122,76 16,39 7,525 115,02 16,29 9,25 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 679 B.9 804 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 125kW 230V d.c. Fuel 503,0t	 B Tam 12,7
5207201 SVAZ 4020 Df Esd Gc Rdr	**APOSTOLOS M. II** ex Diana-78 ex Nordmark-74 ex Don Pedro-67 ex Levante-66 **Markules S.A.** Marimar S.A. Piraeus Greece	**2 758** 1 409 5 160	 GL	**1951** Flensburger Schiffsbau-Ges. —Flensburg (531) 116,29 15,07 6,376 107,22 15,02 9,25 F 9,8 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 18,2 26,5 17,5 15,3 G.8 883 B.8 254 4 Ha (stl) (7,0 16,0 17,3 9,0 × 5,9) 10W Der 1(54) 1(15) 8(3-5) 2(3) 2(1)	2 Oil 4SA each 9Cy. 400 × 460 geared sc. shaft 2 686kW (3 600bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 80kW 230V d.c. Fuel 508,0t (d.o.)	 Augsb 1
7044536 ESOZ M-12329 Df Esd Rdr RT	**APPARATCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	 RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	 Magdeb 1
7111781 FITV Df Esd Gc Rdr RT	**APPELANT** **Societe de Gerance de** **Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	 BV	**1971** SOCARENAM—Calais 25,51 7,93 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau	 1
5020940 IBDK 599 Df Esd Gc Rdr RT	**APPIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**6 100** 3 198 896	 AB RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (215) 122,51 19,03 5,522 110,01 19,00 11,33 2 dks, pt 3rd & 4th dk RW rf nil	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 835bth P	2 Oil 2SA each 6Cy. 600 × 800 4 476kW (6 000bhp) C.R.D. Adriatico Fuel 395,0t	 Trie 1
6906799 ELVR 3147 Df Esd Gc Pfd Rdr RTv	**APPLE BLOSSOM** ex Banagrande-77 **Irvington Investments Ltd.** Monrovia Liberia	**7 004** 3 894 7 142	**✠100A1** SS 2/77 **✠LMC** **✠Lloyd's RMC** EL W 2"U2 FN 3937	**1969**-1 Kawasaki Dockyard Co. Ltd.—Kobe (1098) 141,03(BB) 18,55 8,103 131,60 18,51 11,41 3 dks, 4th dk in Nos. 1 & 2 holds rf 483 6BH WB290t	**M General Cargo** Ref. 4 Ho 26,9 22,4 24,8 20,5 In.8 607 4 Ha (stl) (6,9 7,1 7,1 7,1 × 5,9) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) Kawasaki Dockyard Co. Ltd. AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 1,13N/mm² (163lbf/in²) Gen 3 × 660kW 440V 60Hz a.c. Fuel 2 047,5t	 M Ko
6715425 Esd RT	**APPLE BLOSSOM** ex Choyo Maru No. 85-80 **Frabal Fishing Inc.** Manila Philippines	**194** 66 —		**1967** Hayashikane Zosen—Nagasaki (623) 36,73 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	 Nagas
7342653 GXOB 378887 Df Esd Gc Pfd Rdr RT	**APPLEBY** Launched as Golden Master **Ropner Shipping Co. Ltd.** Ropner Management Ltd. Hartlepool United Kingdom	**64 641** 45 399 117 613	**✠100A1** strengthened for ore cargoes. Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL U† 715,0/90,0U3 FN 15723	**1978**-10 Harland & Wolff Ltd.—Belfast (1708) 261,50(BB) 40,75 16,201 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918T incl. Comb. btm & STs in holds 23,000T & Topside tanks in holds 14,780T & No. 6 hold 14,760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,7 21,7 21,7 21,7 21,7 21,7 20,8 ER G.131 875 1 Ha (stl) (13,2 × 20,1) 8 Ha (stl) (each 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) Harland & Wolff Ltd. 2 AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,05N/mm² (7lbf/in²) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 847,5t (hvf)	 B& Belf 15
7342017 GUTY 388145 Df Esd Gc Pfd Rdr RT	**APPLELEAF** Launched as Hudson Cavalier **Matheson & Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. London United Kingdom	**19 975** 13 641 33 595	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6800	**1979**-9 Cammell Laird Shipbuilders Ltd. —Birkenhead (1363) 170,69(BB) 25,96 11,864 163,51 25,91 15,68 P 8,9 1 dk rf nil 13BH WB11201T incl. Nos. 2, 4, 6 & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment Mchy.aft L.(oil) 32 309	2 Oil 4SA each 14Cy. 400 × 460 sr geare to sc. shaft 10 444kW (14 000bhp) Crossley Premier Engines Ltd. 3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller	 Pielst Manchest
7703429	**APPOLLO 11** **Nasipit Lumber Co.** Philippines	**180** — —	 AB (Class cont.)	**1978** Sandoval Shipyards Inc.—Navotas (16)	**M Tug**	Oil geared to sc. shaft Niigata Eng. Co. Ltd.	 Jap

6622202 GTYA 3354510 Gc Rdr RT	**APRICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**692** 496 1 183	✠**100A1** ✠**LMC**	SS 6/80 EL m 1¼"SQ FN 976	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 746kW (1 000bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c.
7336678 TFRD 1376 Df Esd Gc Pfd Rdr RT	**APRIL** ex Jon Dan-80 ex Ver-77 **Baejarutgerd Hafnarfjardar** Hafnarfjordur Iceland	**785** 260 890	✠**100A1** stern trawler Ice Class 3 ✠**LMC**	SS 3/79 EL K 1⅜"U2 FN 984	**1974**-5 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/204) 61,60 11,38 4,900 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 480 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7527801 VJAH Esd Rdr RT	**APRIL HAMER** **Government of The Commonwealth of Australia (Department of Ports & Harbours for Victoria)** Melbourne, Victoria Australia	**510** — 137	✠**100A1** dredger for Victoria coasting service ✠**LMC**	 EL (J) H 1"U2 FN 559	**1976**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (123) 39,37 11,28 1,759 38,21 11,00 3,64 1 dk rf nil 4BH WB32T	**TM Dredger** Trailing Suction (Boom-delivery) Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to 2 sc. shafts 746kW (1 000bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 1 × 50kW 415V 50Hz a.c.
7235898 FPCP Df Esd Gc Rdr RTh	**APSARA** ex Tender Turbot-78 **Compagnie des Moyens de Surface (SURF)** Marseille France	**499** 149 845		 AB BV	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,131 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
6704581 HZAJ Df Esd Rdr RT	**APSCO 1** ex Koju Maru-75 **Arabian Petroleum Supply Co. S.A.** Jeddah Saudi Arabia	**923** 535 1 528		 BV	**1966** Tsuneishi Zosen—Numakuma (157) 65,77 9,83 4,604 60,00 9,81 5,01 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 082	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe 12kn
7229253 HZHY Df Esd Gc Pfd Rdr RT	**APSCO II** ex Ryushin Maru-78 **Arabian Petroleum Supply Co. S.A.** Mobil Sekiyu K.K. Jeddah Saudi Arabia	**1 988** 1 320 3 804		 NK	**1972** Miyoshi Zosen K.K.—Uwajima (203) 92,77 (BB) 13,26 6,097 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu Fuel 265,0t-12,5pd 12,75kn
7343140 EUWB M-34359 Df Esd Gc Pfd Rdr RT	**APSHERON** Launched as Robkap II **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	 ✠Classed LR until 4/79	RS	**1976**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (71) 170,82(BB) 25,79 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil	**M Tanker** 26 Ta ER L.(oil) 39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6707349 ENGR M-29718 Df Esd Gc Rdr RT	**APSHERON** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152		 RS	**1967** VEB Volkswerft Stralsund—Stralsund (206) 81,92 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 055 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6822618 M-7625	**APSHERON** **U.S.S.R.** Feodosiya U.S.S.R.	**756** 328 565		 (RS)	**1963** .............U.S.S.R. 52,58 10,52 4,166 10,49 5,49 1 dk	**M Tanker** 9 Ta ER L.(oil) 1 191 1 Ha (1,8 × 2,8) ER Cr 1(1)	Oil 2SA 6Cy. 250 × 340 U.S.S.R. 6,25kn
6851231 UNEJ M-24511	**APSHERON** **U.S.S.R.** Kerch U.S.S.R.	**303** 69 286		 RS	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 43,08 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 204 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5021047 UGXO M-17085 Df Esd Gc Rdr RT	**APSHERONSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399		 RS	**1962** Rauma-Repola Oy—Rauma/Raumo (127) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (2,3 × 3,1) ER 5W Der 3(3) 1(2) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
6920094 OHMP Df Esd Gc Pfd Rdr RTm/h/v	**APU** **Finnish Board of Navigation** Helsinki/ Helsingfors Finland	**3 950** 63 864			**1969** Oy Wartsila Ab—Helsinki/Helsingfors (388) 86,52 21,21 6,198 79,51 21,09 6,76 F 36,9 2 dks	**TD-E Icebreaker** Cr 1(8)	4 Oil 2SA each 9Cy. 510 × 550 total 10 310kW (13 820bhp) driving 4 gen. each 2 400kW 400V d.c. connected to 2 elec. motors each of 2 536kW (3 400shp) (WL) 2 elec. motors each of 1 641kW (2 200shp) (WL) geared to 2 sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 2 propellers aft, 1 fwd Fuel (d.o.) 18kn

7218216	**APUANA**	**4 787**		**1973** Cant. Nav. Apuania—Marina di	**M Tanker**	Oil 2SA 6Cy. 680 × 1200	
IBFY		2 763		Carrara (98)	Mchy.aft	5 707kW (7 650bhp)	
164	**'CIANE-ANAPO' Compagnia di**	7 449	RI	127,01(BB) 16,44 7,443	15 Ta	FIAT S.G.M.	Turi
Df Esd	**Navigazione e Bunkeraggi**			117,02 16,41 8,92	L.(oil) 9 770		16,5k
Gc Rdr	**S.p.A.**			1 dk			
RT	Siracusa Italy						

7314436	**APUCARANA**	**645**		**1973** Shimoda Dockyard Co. Ltd.	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
PP2778		252		—Shimoda (214)	Deck Cargo	1 679kW (2 250bhp)	
0805	**Petroleo Brasileiro S.A.**	498	AB	50,35 3,620	Mchy.aft	Caterpillar Tractor Co.	Peoria, Illino
Df Esd	**Petrobras Frota Nacional de**			45,52 11,59 4,58		Gen 2 × 156kW 445V 60Hz a.c.	
Gc Pfd	**Petroleiros**			1 dk		Thw. thrust propeller fwd	
Rdr RT	Rio de Janeiro Brazil						12k

6851229	**APUKA**	**158**		**1964** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
UKVK		40		33,41 6,68 2,639			
M-28156	**U.S.S.R. -'Dalryba'**	62	(RS)	3,51	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebur
	Petropavlovsk- U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)	9,5k
	Kamchatskiy				B.90		
					1 Ha (1,9 × 1,3)		
					2W Der 2(1,5)		

7510729	**APURE**	T.Mk		**1978** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 6Cy. 780 × 1550	
YXEO		**6 247**		Motora "Split"—Split (281)	Ref	10 347kW (13 870bhp)	MAN
	Compania Anonima Venezolana	3 369	AB	159,02(BB) 21,85 —/8,122	5 Ho 18,9 19,5 25,4 2,9DTp&s	Tvornica Dizel Motora "Split"	Spli
Df Esd	**de Navegacion (CAVN)**	9 920		148,01 21,81 12,27	25,4 ER 9,7 8 TwD 18,9 19,5	Gen 3 × 680kW a.c.	
Gc Pfd	La Guaira Venezuela	**9 757**		F 11,3 2 dks, 3rd dk in holds 3 & 4	25,4Lwr 26,2Upr 25,4Lwr	Controllable pitch propeller	
Rdr RT		5 984		rf nil	26,9Upr ER 8,9 10,6		19,5k
		12 831			G.19 114 B.15 659 In.1 303		
					6 Ha (stl) (10,5 × 5,0) (12,7 18,7		
					18,7 × 8,0) ER (2,9 2,9 × 5,7)		
					Cr 2(12,5) Der 1(60) 12(10)		

5021085	**APURE**	*3 164*		**1928**-5 Palmer Bros. & Co.—Newcastle	**TS Tanker**	T 6Cy. (2) 368 (2) 610 & (2) 1003 × 686	
YVAJ		*1 669*		(982)			
	Edward Bent S.A.	4 485	✠Classed LR until 5/61	102,77 16,82 4,477	12 Ta ER	Palmers' Co. Ltd.	Newcastl
Df	Maracaibo Venezuela			99,07 16,77 5,03	L.(oil) 5 840 HeCls. BC	Fuel 3 656,5t (o.f.)-19,0pd	8,5k
				P 22,3 B 6,8 Trunk in well - F 12,2 1			
				dk			
				R			

5021097	**APURE**	*349*		**1950**-12 Yarrow & Co. Ltd.—Glasgow	**TM Ferry/General Cargo**	2 Oil 2SA each 7Cy. 180 × 300	
		233		(1987)	70dk P	448kW (600bhp)	
	Compania Anonima Venezolana	107	✠Classed LR until 2/64	42,83 10,37 1,016	3 Ho 4,2 9,0 9,0	British Polar Engines Ltd.	Glasgow
RTm	**de Navegacion (CAVN)**			39,81 10,06 1,99		Gen 2 × 28kW 110V d.c.	
	Ciudad Bolivar Venezuela			F 8,3 1 dk	3 Ha (1,1 1,8 1,8 × 1,7)	Fuel (d.o.)	10k
				R rf nil			

5315591	**APUS**	**5 777**		**1953** Flensburger Schiffsbau-Ges.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 700 × 1200	
H8BC	ex Kosmos-80 ex Dobrota-79	3 489		—Flensburg (544)		2 686kW (3 600bhp)	
8867-GI	ex Marie-72 ex Schwanheim-71	9 880	GL	144,48 18,50 7,875/8,560	4 Ho 16,0 25,8 18,5 35,9 ER	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Kenal S.A.**	**8 365**		11,49	G.507 B.472		Augsburg
Gc Rdr	Itra Shipping Co. Ltd.	5 343		P 25,3 F 25,6 1 dk & S dk H 8,0	5 Ha (stl) (10,5 17,6 10,3 10,3 10,3	Gen 2 × 140kW 1 × 90kW	1 × 50kW
RTm/h/v	Panama Panama	11 580		RW	× 8,0) ER	220V d.c.	
					12W Der 1(30) 12(3-5)	Fuel 907,5t (hvf)	12k

6722129	**APUS**	T.Mk		**1966** Stocznia Gdanska Im. Lenina—Gdansk	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 700	
SPVF		**2 338**		(B15/25)	Fish-factory Stern Trawler Ref	1 790kW (2 400bhp)	Sulze
	Przedsiebiorstwo Polowow	958	PR	83,01 13,85 5,500	Ice strengthened	Z.U.T. "Zgoda"	Sw
Df Esd	**Dalekomorskich i Uslug**	1 486		75,01 13,80 9,73	3 Ho	Gen 4 × 250kW 220V d.c.	
Gc Pfd	**Rybackich 'Dalmor'**			2 dks	In.1 400	Controllable pitch propeller	
Rdr RT	Gdynia Poland						12,5k

7006986	**APUS**	**1 670**	**✠100A1** SS 11/79	**1970**-2 J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 370 × 400 sr geared	
SXGJ		1 004	Ice Class 3	(659)		2 387kW (3 200bhp)	
7636	**Apus Shipping Co.**	—	**✠LMC** **UMS**	100,56(BB) 15,35 6,757	2 Ho 29,8 31,0 ER	Kloeckner Humboldt Deutz	Koel
Df Esd	S. & A. Shipmanagement Ltd.	**3 275**	EL S 1⅝"U2	91,24 15,22 8,31	G.6 680 B.6 337	Gen 3 × 184kW 440V 60Hz a.c.	
Gc Pfd	Piraeus Greece	2 088	FN 2147	P 16,8 F 11,9 2 dks	2 Ha (stl) (each 25,3 × 10,3) ER	Fuel 404,5t (hvf)	15k
Rdr RT		—		4BH to U dk 1 to 2nd dk	12W Der 4(20)		

5427514	**AQABA**	**496**	**✠100A1** SS 6/78	**1963**-11 N.V. Schpsw. "De Vooruitgang"	**M General Cargo** OSD	Oil 4SA 6Cy. 400 × 600	
JYME	ex Imber-76	257		v/h D. Boot—Alphen a/d Rijn (1305)		1 007kW (1 350bhp)	
5	**Middle East Ship Management**	1 219	**✠LMC**	72,67 10,42 3,817	1 Ho 39,9 ER	D. & J. Boot "De Industrie"	Alphen a/d Rij
Df Esd	**Services (P) Ltd.**		EL n 1$\frac{5}{16}$"SQ	65,23 10,27 6,00	G.2 191 B.1 994	Gen 2 × 30kW 220V d.c.	
Rdr	Aqaba Jordan		FN 1061	Ba 11,3 F 10,7 1 dk & S dk	6W Der 6(3)	Fuel 114,0t (d.o.)	13,5k
RTm/h				rf 102			
				Coll BH to S dk 2 to 2nd dk WB397t			

5021102	**AQUA**	**130**		**1915** Cochrane & Sons Ltd.—Selby	**M Tank Barge**	Oil 2SA 2Cy. 300 × 305	
GXOT		98		32,16 6,56 2,286	Water		
147525	**David Peppercorn**	229		6,51	4 Ta	Campbell Gas Engine Co. Ltd.	Halifax, N.S
	London United Kingdom			1 dk			7k
				R			

8030790	**AQUA ENTERPRISE**	**171**		**1980** Sosnovka Shipyard—Sosnovka	**M Fishing**	Oil 4SA 6Cy.	
		105		... ...	Stern Trawler	224kW (300bhp)	
385857	**Port Fairy Aqua Enterprises**	—		22,51 6,81 2,32		Schwermasch. Karl Liebknecht	Magdeburg
	Pty. Ltd.			1 dk			9,5k
	Melbourne, Australia						
	Victoria						

5028215	**AQUA GULF**	**639**		**1960** S.I.S.M.E.T. Cant. Nav. Genova (7)	**M Tanker**	Oil 4SA 6Cy. 370 × 560	
HO-6054	ex Orso-76 ex Arnav-68	316		60,51 9,53 3,810		671kW (900bhp)	
	ex Atca-66	996	AB RI	58,02 9,52 4,20	12 Ta ER	Ansaldo Stab. Mecc.	Ge
Gc Rdr	ex Bruno dell'Acqua-62			1 dk	L.(oil) 1 208	Gen 2 × 24kW a.c.	
	Launched as Andreina Pratolongo						
	Luce Bay Shipping Co. Ltd.						
	Gulfeast Ship Management Ltd.						
	Panama Panama						

7807251 9VUX 381527 Df Esd Gc Pfd Rdr RT	**AQUA PRINCESS** **Doce International Line Pte. Ltd.** Singapore Singapore	**3 735** 2 320 6 262	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (202) 107,27 16,03 6,651 101,53 16,01 8,11 P 22,3 F 9,8	**M General Cargo** G.8 130 B.7 785 3 Ha (14,3 × 8,5) (14,4 × 7,0) (22,4 × 8,5) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,75kn
5306552 MMPY 183843 Esd Rdr RTm/v	**AQUA STAR** ex St. Ola II-75 ex St. Ola-73 **Fairfield Industries (Bermuda) Ltd.** Aberdeen United Kingdom	**650** 137 —	✠**100A1** CS 12/77 with freeboard ✠**LMC** EL k 1⅛"SQ FN 784	**1951**-5 A. Hall & Co. Ltd.—Aberdeen (733) 54,31 10,11 3,810 48,77 10,06 6,02 2 dks RW rf 127 BK 191 conv Passenger/General Cargo/Ferry 75 4BH to U dk 2 to 2nd dk WB140t incl. Tunnel tanks 38t DTf21t	**M Research** CSD Oceanographic Survey Vessel 2 Ho 3,9 7,6 B.496 1 Ha (5,4 × 3,5) 1W Der 1(6)	Oil 2SA 7Cy. 340 × 570 765kW (1 025bhp) British Polar Engines Ltd. Glasgow Gen 3 × 35kW 220V d.c. Fuel 48,5t (d.o.) 11kn
6804238 SYZD 7630 Df Esd Gc Rdr RTm/h/v	**AQUACHARM** **Charm S.S. Ltd.** Piraeus Greece	**25 168** 15 710 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1964) 202,72(BB) 29,27 12,272 190,08 29,21 17,30 P 41,2 RQD 27,8 B 20,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 450V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6820581 SYQK 7622 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAFAITH** **Faith Transocean Corp.** Piraeus Greece	**25 154** 15 700 47 392	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1965) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 P 7,7 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.55 009 7 Ha (stl) (10,9 12,0 11,8 11,8 11,8 11,8 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 369,5t (hvf) 15,5kn
6728496 SVQD 7641 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGEM** **Gem Transworld Shipping Ltd.** Piraeus Greece	**25 432** 16 144 48 466	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1084) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 ER G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 × 12,9) ER	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6809460 SXVQ 7623 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGLORY** **Glory Maritime Ltd.** Piraeus Greece	**25 432** 16 444 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1085) 202,01(BB) 29,47 12,421 190,00 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
6826054 SYDR 7631 Df Esd Gc Pfd Rdr RTm/h/v	**AQUAGRACE** **Aquarius Compania Naviera S.A.** Carras (Hellas) Ltd. Piraeus Greece	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1086) 202,01(BB) 29,47 11,989 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 238 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,25kn
6823258 SWQH 7640 Df Esd Gc Pfd RTm/h/v	**AQUAJOY** **Joy Marine Corp.** Piraeus Greece	**25 432** 16 144 48 348	AB	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1087) 202,01(BB) 29,47 12,421 190,02 29,41 17,51 P 8,6 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,6 19,2 20,4 20,4 20,4 20,4 20,4 G.55 009 7 Ha (stl) (11,2 11,2 11,8 11,8 11,8 11,8 11,8 ER) Cr 4(8)	Oil 2SA 9Cy. 780 × 1550 11 078kW (14 850bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 480kW 1 × 440kW 440V 60Hz a.c. Fuel 2 246,5t (hvf) 15,5kn
7049160 WR6919 285446	**AQUALAB** ex Goldfinch ex MSCO 12 **Aqualab Offshore Fisheries** Portland, Me United States of America	**257** 176 —		**1944** Rice Brothers Corp.—East Boothbay, Me *39,23* 7,57 3,36	**Wood M Research/Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
7206976 SXQJ 4281 Df Esd Gc Rdr RT	**AQUAMARINE** **Gerania II Shipping Co. Inc.** Piraeus Greece	**9 856** 6 250 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
5284780 J4GU 6927 Df Esd Gc Rdr	**AQUAMARINE** ex Marco Polo-78 ex Princesa Isabel-69 **Commercial Bank of Greece** J. N. Stratakis Shipping Co. Ltd. Piraeus Greece	**9 232** 4 641 3 300	✠**100A1** CS 9/78 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 3552	**1962**-8 Soc. Espanola de Const. Nav. —Bilbao (104) 145,60 18,65 5,544 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB903t incl. DTf358t	**TM Passenger/General Cargo** 363bth P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (7kgf/cm^2) (e(ex.g)(p) 0,69N/mm^2 (7kgf/cm^2)) (e(ex.g)(s) 0,69N/mm^2 (7kgf/cm^2)) 17kn

6525387 3FGB 8297-HK Df Esd Gc Pfd Rdr	**AQUAMARINE** ex Holland Maru-78 **Aquamarine Maritime S.A.** Panama Panama	**8 866** 4 916 10 827	NK	**1965** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 151,29 21,04 8,941 140,01 21,01 12,50 F 25,6 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.13 358 B.12 422 In.2 050 5 Ha (8,2 × 5,3) (11,9 11,9 11,9 11,2 × 7,5) Der 2(25) 10(10) 6(5)	Oil 2SA 8Cy. 700 × 1200 7 460kW (10 000bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 290kW 445V a.c. Fuel 1 393,0t-32,5pd	M/ Ko 17,5
7358901 OVRP Df Esd Pfd Rdr RTm/h/v	**AQUAMARINE** **Elisabeth Rosted** Kobenhavn Denmark	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (95) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller	Frederiksha 11
7404138 WYU8 955 561416 Gc Pfd RT	**AQUAMARINE 301** **Aquamarine Associates** Houston, Tx United States of America	**275** 187 —	AB	**1975** South Texas Shipyard Inc.—Corpus Christi, Tx (101) 53,35 11,59 3,912 49,28 11,54 4,55 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 E made51 fitted75 General Motors Corp. Gen 2 × 150kW a.c. Fuel 303,0t (d.o.)	U.S 14
7366427 WYU9 604 554610 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 501** **Aquamarine Associates** Houston, Tx United States of America	**280** 190 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (504) 54,84 12,20 3,887 50,07 12,17 4,58 F 14,7 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 230 × 254 E made52 fitted74 General Motors Corp. Gen 2 × 150kW	U.S
7423421 WYG6 831 576988 Df Esd Gc Pfd Rdr RT	**AQUAMARINE 503** **Aquamarine Associates** Houston, Tx United States of America	**287** 196 850	AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (103) 56,39 3,588 51,34 12,20 4,58 F 14,4 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 363,5t (d.o.)	U.S
7423433 WYB6 791 596866 Df Gc Pfd Rdr RT	**AQUAMARINE 504** **Aquamarine Associates** Houston, Tx United States of America	**290** 196 850	AB	**1978** South Texas Shipyard Inc.—Corpus Christi, Tx (104) 56,39 3,982 51,34 12,20 4,58 F 4,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 4SA each 16Cy. 215 × 254 geared to sc. shafts E made51 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c.	La Gran 13
5097888 YXYE AGSI-1397 Df Esd Rdr RTh/v	**AQUANAVES II** ex Eemsmond-74 **M. D. Hermoso, R. Fornes & A. van Grieken** Aquanaves C.A. La Guaira Venezuela	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE 7/66 Appingedammer Brons Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.)	Appingeda 11
5021114 WG9376 248329 Df Esd Gc Rdr RT	**AQUARAMA** ex Marine Star-55 **Sand Products Corp.** Wilmington, De United States of America	**12 773** 10 894 —	AB	**1945** Sun SB. & Dry Dock Co.—Chester, Pa (357) *150,88* 21,85 5,258 151,39 21,80 13,26 P 43,6 F 42,4 4 dks RW conv General Cargo 56	**S Passenger/RoRo Cargo/Ferry** 2500P Vehicles Side doors Mchy.aft	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Fuel 2 096,0t (o.f.)	Lynn, M 19
7609233 WYX3 303 556578 RT	**AQUARIAN** **Aquarian Enterprises Inc.** Seattle, Wa United States of America	**197** 134 —		**1974** John A. Martinolich SB. Corp. —Tacoma, Wa *31,55* 8,84 2,75 1 dk	**M Fishing**	Oil 634kW (850bhp) Fuel (d.o.)	U.S.A
7342093 Esd Pfd Rdr RT	**AQUARIOUS** **Cyril Scott** Inverness United Kingdom	**110** — 51		**1975** Campbeltown Shipyard Ltd. —Campbeltown (023) 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co.	Peoria, Illinoi 10,5
7520554 WYT9 838 553036	**AQUARIUN SEA** ex Norma Yvonne-76 **Fred E. Brown Jr.** Corpus Christi, Tx United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk conv Fishing 77	**M Supply Launch**	Oil 497kW (666bhp)	U.S.A
5021126 ICDE 3204 Df Esd Gc Pfd Rdr RTm/h/v	**AQUARIUS** Launched as Gorallina **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 781** 7 080 21 074	AB RI	**1960** Ansaldo S.p.A.—Livorno (1563) 174,83 21,01 9,980 162,21 20,91 13,21 P 31,4 B 6,1 F 15,3 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Ansaldo Stab. Mecc. Gen 3 × 200kW 200V d.c. Fuel 1 223,5t (hvf)	Fi Ge 14
7118404 SZXF 3666 Df Esd Gc Rdr RT	**AQUARIUS** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 591** 2 921 —	AB BV	**1972** United Shipping Yard Co.—Perama 103,71(BB) 4,468 87,20 14,00 5,52 2 dks rf nil	**TM Passenger** CSD 312bth P Mchy.aft	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared 5 968kW (8 000bhp) Ch. de l'Atlantique Gen 3 × 400kW Fuel 496,0t	Pielsti St Naza 19,5

7533379 PCTI Df Esd Pfd Rdr RT	**AQUARIUS** **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 094** 745 1 500	BV	**1977** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (615) 106,99 4,501 84,51 19,00 7,62 1 dk	**TD-E Dredger** Cutter Suction Cr 2	2 Oil 4SA each 6Cy. 410 × 470 total 3 581kW (4 800bhp) driving gen. connected to elec. motors Stork-Werkspoor Diesel B.V. Zwolle 11,5kn
7042497 WYZ3 260 530915 Df Esd Gc Rdr RT	**AQUARIUS** **Aquarius Fishing Corp.** San Diego, Ca United States of America	**1 119** 597 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (184) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Vee Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. La Grange, Illinois
7226251 Df Esd Gc Rdr RT	**AQUARIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**448** 71 —	**✠100A1** SS 10/79 tug **✠LMC** EL (g) $\frac{15}{16}$"U2 FN 528	**1973**-7 MacLaren Est. e Servicos Mar. S.A.—Rio de Janeiro (205) 40,82 9,61 4,014 36,25 9,45 5,11 F 17,7 1 dk rf 1549 BK 25 5BH WB72t	**M Tug**	Oil 4SA 8Cy. 370 × 400 sr geared Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW 450V 60Hz a.c.
5338347 ATAO 1206	**AQUARIUS** ex Stanvac Lanka-66 ex Punta Crena-56 ex Esperance-53 **Western Star Lines Pvt. Ltd.** Bombay India	**438** 199 585	GL Classed LR until 1/62	**1946** Sarpsborg Mek. Verksted A/S K/S—Greaker (14) 51,06 7,83 3,441 45,73 7,78 3,61 P 14,7 Trunk 26,0 F 6,1 1 dk RW rf 102	**M Tanker** Mchy.aft L.(oil) 738 HeCls. C	Oil 2SA 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur Fuel 51,0t-2,5pd 10kn
7129465 WZJ8258 537182 Esd Gc Pfd Rdr RTm/v	**AQUARIUS** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**147** 100 —	(AB)	**1972** Houma SB. Inc.—Houma, La (41) ... ... 22,86 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 203 General Motors Corp. U.S.A. Gen 2 × 40kW 120/240V 60Hz a.c. Fuel 91,5t (d.o.) 11kn
7613686 WYZ2 849 528276 RT	**AQUARIUS** **Lynden Fish Inc.** New York, NY United States of America	**115** 78 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 328kW (440bhp) U.S.A.
7427336	**AQUARIUS MARINER** **Pertamina Unit IV** Balikpapan Indonesia	**130** 121 250	BKI	**1974** Asia Pacific Shpyd (Pte) Ltd.—Singapore (211) 30,46 7,60 1,83	**M Barge** Mchy.aft	Oil 194kW (260bhp) Kloeckner Humboldt Deutz West Germany
6604896 Df Gc Pfd RT	**AQUIDABAN** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478		**1965** Ast. del Cadagua—Bilbao 49,61 10,04 2,045 45,01 10,00 3,31 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7531577 Df Esd Gc Rdr RT	**AQUIDAUANA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	GL	**1977** Est. EBIN/So S.A.—Niteroi (76) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn
7367823 A8GM 4928 Df Esd Gc Pfd Rdr RT	**AQUILA** **Flamingo Shipping Corp.** Monrovia Liberia	**112 824** 95 256 229 288	**✠100A1** SS 11/79 oil tanker **✠LMC** **UMS** **IGS** EL B• 4$\frac{3}{16}$"U3 FN 23327	**1974**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (855) 329,68(BB) 48,75 314,00 48,68 25,61 F 26,9 1 dk rf nil 8BH WB11174T	**S Tanker** pt higher tensile steel 15 Ta ER	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machfbk. Ijsselmonde 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,28N/mm^2 (64kgf/cm^2) hs3832,2 sg 1,57N/mm^2 (16kgf/cm^2) Gen 2 × 1200kW 450V 60Hz a.c.
7328360 DEGH Df Esd Gc Rdr RTm/v	**AQUILA** ex Nahost Pionier-79 ex Ehrenfels-77 ex Ipswich Pioneer II-76 Launched as Aquila **m.s. 'Aquila' Adler & Sohne Schiffahrtskommanditges.** Bremen Federal Republic of Germany	T.Mk **3 997** 2 086 4 150	GL	**1973** Kroegerwerft G.m.b.H.—Rendsburg 149,23(BB) 18,93 6,414 137,42 18,42 11,51 2 dks len 76	**M Passenger/RoRo Cargo** Vehicles 36bth P Ice strengthened Stern ramp G.18 712 B.16 143 TEU 152 C. 76/40'	Vee Oil 4SA 16Cy. 410 × 470 7 385kW (9 900bhp) Werkspoor-Amsterdam N.V. Zwolle Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 853,5t (hvf) 18kn
7515511 WYP4 794 551936	**AQUILA** **Vernon L. Nelson** Mobile, Al United States of America	**117** 80 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5021176 IBQL 572 Df Esd Gc Rdr RT	**AQUILEIA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**4 908** 2 681 7 000	**✠100A1** SS 5/75 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ FN 3526 AB RI ✠ LR class withdrawn	**1955**-4 C.R.D. Adriatico—Trieste (1805) 130,41 18,14 7,322 121,01 18,11 11,03 F 13,5 1 dk & S dk RW rf 152 Coll BH to S dk 7 to 2nd dk WB1837t incl. DTsm740t	**M General Cargo** OSD Ref 5 Ho G.12 535 B.11 403 In.82 5 Ha 14W Der 1(29,5) 1(14,75) 12(5)	Oil 2SA 6Cy. 760 × 1550 4 834kW (6 480bhp) C.R.D. Adriatico Trieste AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2) Fuel 747,0t 15kn
5021190 EAZT 7677 Esd	**AQUILES VIAL** **Pesquera Arcade S.L.** Vigo Spain	**171** 92 —		**1957** Astilleros del Talleres—Santander (28) 30,71 6,63 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 227 360 & 587 × 475 E made54 fitted57 Talleres Metal. S. Domingo Vigo Fuel (o.f.) 9kn

5021231 THFJ 5497 Df Esd RTm	**AQUILON** **Basile Pichot et Compagnie** Lorient France	**180** 64 —	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5059) 33,96 6,71 29,42 6,68 3,69 RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 500kW (670bhp) Kloeckner Humboldt Deutz Koel 12k
7113416	**AQUILONIA** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Venezuela	**110** — —		**1971** Ast. de Veracruz S.A.—Veracruz (55) 7,01 27,44 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7359905 FNOS Df Esd Gc Pfd Rdr RTh/v	**AQUITAINE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**118 658** 90 343 239 708	BV	**1975** Ch. Nav. de La Ciotat—La Ciotat (291) 334,12(BB) 48,77 20,321 316,01 48,71 26,22 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 280 780 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Lava Ch. de l'Atlantique St Nazai Gen 2 × 1350kW 380V 50Hz a.c. Fuel 5 903,0t (o.f.)-167,5pd 15,5k
7224667 DEBB Df Esd Gc Pfd Rdr RTm/h/v	**AQUITANIA** ex Ilse Schulte-77 **Secunda** **Schiffahrtsbeteiligungs G.m.b.H. & Co. 'Weser' K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	T.Mk **6 735** 4 411 13 306 **9 771** 6 783 16 300	GL	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven 149,82(BB) 21,06 —/9,233 139,25 20,96 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER Cr 1(1,5) Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. 16,5k
6404208 TQWF 3858 Df Esd RTm	**AR BREIZAD** **Auguste Lebreton et Cie.** Armement Simon Charlot Concarneau France	**201** 79 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5091) 30,00 7,52 25,00 7,51 4,02 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.144 6 Ha (1,3 1,3 1,3 1,3 2,7 2,7 × 1,3) Der 2	Oil 4SA 6Cy. 220 × 320 Sulze 448kW (600bhp) Cie. de Const. Mec., CCM St. Deni Fuel 56,0t (d.o.) 11k
5021267 TPOO 3909 Df Esd RTm	**AR-BEC** **Eugene Kernaleguen et Cie.** Armement Eugene Jacquin & Cie. Douarnenez France	**230** 102 —		**1956** Ch. Nav. de Cornouaille—Douarnenez *29,08* 8,01	**Wood Aux M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) B&W Soc. des Forges & At. du Creusot Le Creuso
8011380 CNFR	**AR-RACHID** **Government of The Kingdom of Morocco (La Direction de la Marine Marchande et des Peches Maritimes)** Morocco	**269** — 213	NK (Class cont.)	**1980** Nagasaki Zosen K.K.—Nagasaki (738) 3,201 34,65 8,01 5,31	**M Fishing** Training	Oil 4SA 6Cy. 220 × 280 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japa
7035482 DADJ Df Esd Gc Rdr RTh	**ARA** Launched as Schwarzenberg **Partenreeederei m.s. 'Ara'** Walter Johnk Hamburg Federal Republic of Germany	T.Mk **499** 276 1 420	GL	**1970** Schiffsw. Scheel & Johnk—Hamburg (459) 77,27 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 9Cy. 320 × 450 1 268kW (1 700bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 92kW 1 × 26kW 230/400V 50Hz a.c. Fuel 113,0t (d.o.) 13,25k
6851243 UJTM M-28155	**ARA** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 80	(RS)	**1964** .............U.S.S.R. 33,41 6,68 2,639 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
7032179 GOZY 338105 Df Esd Gc Pfd Rdr RTv	**ARAB** ex Ranger Cadmus-73 **British United Trawlers (Hull) Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 106** 411 793	**✠100A1** SS 1/76 stern trawler Ice Class 3 **✠LMC** EL M 1$\frac{5}{16}$"U2 FN 1136	**1971**-9 Brooke Marine Ltd.—Lowestoft (372) *61,30* 12,25 4,877 56,85 12,20 7,78 F 27,8 2 dks rf 1067 Coll BH to U dk 6 to 2nd dk WB74t	**M Fishing** Stern Trawler 2 Ho 4,8 18,5 ER 8 Ha (stl) (1,0 × 1,0) (2,2 × 2,1) (1,3 × 0,9) (0,6 0,6 × 0,6) (1,2 × 1,2) (0,7 × 0,7) (1,2 × 0,6) ER Der 1(1)	Vee Oil 4SA 16Cy. 254 × 305 sr geared with emy elec. propulsion 1 940kW (2 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willow AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 1 × 300kW 2 × 150kW 220V d.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13,5k
5101029 HZAN 60/95 Df Esd Gc Rdr RTv	**ARAB ALHIJAZ** ex Elgaren-75 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **5 363** 2 278 7 691 **8 124** 4 424 9 205	**✠100A1** SS 6/75 Str. nav. ice at draught not exceeding 7,193m **✠LMC** EL c† FN 4046	**1957**-2 H. C. Stuelcken Sohn—Hamburg (859) 143,19 19,28 7,151/7,944 131,35 19,21 11,59 RAD 8,3 RFD 27,5 2 dks, platform dks in Nos. 2 & 4 holds rf 102 DK fwd Coll BH to U dk 7 to 2nd dk WB1505t incl. Tunnel tanks 168t	**M General Cargo** Ref 12P 6 Ho 16,3 17,3 17,3 13,3 14,4 15,7 G.12 514 B.11 590 In.1 954 6 Ha (stl) (8,2 9,7 10,4 8,2 7,4 9,7 × 6,1) 2W Cr 1(5) 5(3)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 1 402,0t (hvf)-26,5pd 17k
5197975 Df Esd Gc Rdr RT	**ARAB ALRIYAD** ex Gulf Oman-74 ex Kurki-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **559** 289 1 029 **1 137** 696 1 790	NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (185) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P - F - 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 435 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Mancheste Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. 11k

6501305 HZKA 206/400 Df Esd Gc Pfd Rdr RTv	**ARAB DABBOR** ex Booker Valiant-80 ex Tropic-78 ex Nova Scotia-76 ex Tropic-74 ex Nova Scotia-73 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **4 555** 2 164 6 419 **6 589** 3 449 7 620	**✠100A1** SS 3/78 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3517	**1965**-4 Burntisland S.B. Co. Ltd. —Burntisland (408) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 DK fwd 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 In.1 290 10 Ha (stl) (6,7 × 5,4) (8,6 8,6 × 5,1) (13,7 13,7 12,1 12,1 × 6,1) (9,1 × 5,0) (8,6 8,6 × 2,9) Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 440V 60Hz a.c. Fuel (hvf)
7533733 5825	**ARAB FALCON** Launched as Arab Prince **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	**✠100A1** pontoon EL (Ct) $2\frac{1}{16}$"U3 FN 4657	**1976**-6 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-38) 127,16 32,09 4,020 122,51 32,01 6,00 F 23,8 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634T	**RoRo Cargo/Deck Cargo Pontoon** Vehicles	
5021310 ZNAS 174219	**ARAB GLORY** ex Britt-51 ex Edle-47 ex Mona-35 ex Kolsaas ex Spero **Arab Navigation & Transport Co.** United Kingdom	**713** 400 1 077		**1917** Larvik Slip & Verk.—Larvik (25) *54,02* 9,25 3,937 9,20 R	**S General Cargo** Mchy.aft	T 3Cy. 356 584 & 965 × 686 A/S Fredriksstad M/V Fredrikstad
7620536 5798	**ARAB HAWK** **East Transport Co.** Monrovia Liberia	**5 280** 5 280 8 825	**✠100A1** pontoon EL Ct $2\frac{1}{16}$"U3	**1976**-11 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/Deck Cargo Pontoon** Vehicles	
5334779 HZAU Df Esd Gc Rdr RT	**ARAB NAJAD** ex Gulf Mazoon-74 ex Sotka-71 **The Shipping Corporation of Saudi Arabia** Jeddah Saudi Arabia	T.Mk **599** 289 1 016 **1 137** 696 1 790	NV	**1962** Oy Laivateollisuus Ab—Turku/Abo (187) 73,21 10,47 3,652/4,998 66,91 10,42 6,23 P 12,8 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manchester Gen 3 × 68kW 1 × 14kW 380V 50Hz a.c. Fuel 94,5t 11,5kn
7506912 EOYW M-31186 Df Esd Gc Pfd Rdr RT	**ARABAT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (437) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6611681 UUND Df Esd Rdr RT	**ARABATSKIY** **U.S.S.R.** Odessa U.S.S.R.	**1 972** 678 —	✠Classed LR until 6/69	**1966**-12 A. Stephen & Sons Ltd.—Glasgow (688) 82,05 14,28 4,128 76,82 13,72 5,19 Ba 25,3 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened 1 Ho 6,1 1 Hopper 21,9 ER:Twin side arms Dredging depth 15,0 Hopper 1 183 2 sandpumps each 343kW (460bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 2 238kW (3 000bhp) driving 2 gen. each 1 000kW 835V d.c. connected to 2 elec. motors each of 671kW (900shp) (CC) Mirrlees National Ltd. Ashton/Lyne Gen 1 × 350kW 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
5158682 HZBS Df Esd Gc Rdr RT	**ARABDRILL 1** ex Neptune IV-66 ex II,Ponte-65 ex Muriel H.-58 ex LST-212 **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**4 516** 3 976 2 397	(BV)	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois *99,92* 15,30 5,36 2 dks conv General Cargo 66 conv 66	**TM Tender for offshore installations** 1 Ha (4,4 × 3,8) Cr 1(20) Der 2(2)	2 Vee Oil 4SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh 7kn
5406522 HZBD Df Esd Gc Rdr RT	**ARABDRILL 2** ex Neptune V-67 ex Lars Viking-65 ex Torian-62 ex Rio Dale-59 ex Kenosha-47 **Arabian Drilling Co. (ADC)** Ras El Khafji Saudi Arabia	**3 897** 2 119 4 500	BV	**1945** W. Butler Shipbuilders Inc.—Superior, Wi *99,55* 15,30 8,08 2 dks conv General Cargo 66	**M Tender for offshore installations** 5 Ha (12,2 × 6,1) (2,6 2,6 × 2,0) (6,2 6,2 × 1,6) Cr 1(20) Der 2(8) 2(5)	Oil 2SA 6Cy. 215 × 290 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo 10kn
7433440 Df Esd Gc Rdr RT	**ARABELA** **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**26 512** 19 600 38 660	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (220) 200,92 27,23 10,702 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) B&W Industrias Villares Brazil Gen 3 × 480kW a.c. 15,25kn
7396355 D5BM 6161 Df Esd Gc Pfd Rdr RTv	**ARABELLA** ex Stefi-78 ex Deckship Arabella-78 **Deckships Ltd.** Monrovia Liberia	**1 599** 902 2 686	**✠100A1** CS 7/80 Non—perishable cargoes **✠LMC** **UMS** EL R $1\frac{13}{16}$"U2 FN 1688	**1975**-7 Highfield Sea-Land Development Ltd.—Hong Kong (022) 76,23 17,30 3,830 71,20 17,05 6,66 F 12,8 1 dk rf nil 7BH WB3749T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 194 C.Dk 194/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 105kW 450V 60Hz a.c. Fuel 258,0t 11kn
5332044 HZCP 100/96 Esd Pfd Rdr RTv	**ARABI** ex Slieve Donard-76 **Nashar Saudi Lines** Seratia Marine Services Ltd. Jeddah Saudi Arabia	**1 568** 566 —	**✠100A1** CS 10/72 Mediterranean Sea, Red Sea, Arabian Sea and East African coasting service **✠LMC** EL (t) $1\frac{13}{16}$"SQ FN 1902	**1960**-1 Ailsa SB. Co. Ltd.—Troon (506) 94,57 14,41 3,976 89,01 13,72 7,65 2 dks, 3rd dk fwd of mchy. space RW rf 152 Coll BH to U dk 4 to 2nd dk WB195t incl. Tunnel tanks 46t DTsf109t	**TM Livestock Carrier** Stern door 1 Ho 18,2 3 TwD 31,0 31,7 84,1 B.4 509 4 Ha (stl) (7,9 7,9 7,9 12,8 × 5,4)	2 Oil 2SA each 8Cy. 340 × 570 2 238kW (3 000bhp) British Polar Engines Ltd. Glasgow Gen 4 × 100kW 220V d.c. Fuel 66,0t (d.o.) 13,5kn

7376343 S6BC 356810 Df Esd Gc Pfd Rdr RT	**ARABIAN ADDAX** **Plover Marine Corp.** Singapore Singapore	**43 502** 30 561 83 513	NK	**1974** Hayashikane Zosen—Nagasaki (831) 243,52 35,31 14,301 233,00 35,23 19,00 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 104 676	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind.	Sulze Japa 16,5k
7623148 DNEC Df Esd Gc Pfd Rdr RTm/v	**ARABIAN ENDEAVOUR** **Partenreederei m.s. 'Arabian Endeavour'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 570** 13 483 25 500	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (120) 169,02(BB) 25,94 9,951 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Blohm + Voss A.G. Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)	Pielstick Hamburg 15,25k
5144186 3EOQ Df Esd Gc Rdr RTm/h/v	**ARABIAN LULUAH** ex Banya-77 ex Havjarl-74 **Saudi Bulk Transport Ltd.** Panama Panama	**12 493** 7 660 21 076	NV ✠Classed LR until 7/62	**1954**-3 (Aft section) Kockums M/V A/B —Malmo (366) **1962** (Fwd & cargo sections) Luebecker Flender-Werke AG.—Luebeck-Siems 166,00 22,05 10,351 158,27 22,00 14,20 1 dk rf 102 conv Tanker 62	**M Bulk Carrier** Str. heavy cargoes 7 Ho 12,5 17,1 13,5 19,1 13,5 19,1 14,4 ER G.27 241 7 Ha (stl) (7,7 14,7 9,6 14,4 9,6 14,4 9,6 × 10,5) ER Cr 2(16)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kockums M/V A/B Gen 1 × 350kW 2 × 220kW 380V 50Hz a.c. Fuel 1 185,5t (hvf)-28,5pd	MAN Malmo 14k
7105457 HO-5770 Df Esd Pfd Rdr RT	**ARABIAN MOON** ex Gwen-79 **Jackson Marine S.A.** Panama Panama	**295** 200 —	AB	**1971** Mangone SB. Corp.—Houston, Tx (98) 11,59 4,280 45,73 4,88 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared 1 790kW (2 400bhp) General Motors Corp. Gen 2 × 125kW Fuel (d.o.)	U.S.A
5392630 SVTZ 6292 Df Esd Gc Rdr RTm/v	**ARABIAN SEA** ex Stella C.-78 ex Wonorato-76 **Grestar Compania Naviera S.A.** Forum S.A. Piraeus Greece	T.Mk **7 497** 3 939 10 882 **9 450** 5 575 —	**100A1** SS 3/77 **LMC** EL (Bt) $2\frac{7}{16}$"U2 FN 4630 BV	**1954** Howaldtswerke Hamburg A.G. —Hamburg (892) 154,90 20,15 8,256/9,402 143,26 20,12 12,20 RAD 12,5 F 13,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 76 SF 8BH WB4260T incl. DTmf 2425T, DTma 1185T	**M General Cargo** Ref 12P 5 Ho 22,4 23,3 15,2 ER 21,1 22,8 B.16 911 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (8,4 × 8,0) ER (11,8 10,2 × 7,3) 20W Der 2(64) 8(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 155kW (8 250bhp) Howaldtswerke Hamburg A.G. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) (e(ex.g) 0,98N/mm^2 (10kgf/cm^2)) Gen 3 × 200kW 220V d.c. Fuel 1 636,0t (hvf)	MAN Hamburg 16k
7212420 WZJ9721 538363 Df Esd Rdr RT	**ARABIAN SEAHORSE** **Marine Elevators Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (483) 53,65 11,69 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 253,0t (d.o.)	
5226350 HP-3978	**ARABIAN VICTORY** ex Asian Queen-80 ex John Monash-76 **Arabian Shipping Lines** Panama Panama	**1 396** 589 1 426	**✠100A1** **✠LMC** EL (o) $1\frac{3}{8}$"SQ FN 1093 L.R. class withdrawn	**1955**-1 Ardrossan Dockyard Ltd. —Ardrossan 71,07 11,49 4,477 65,77 11,43 5,19 1 dk RW rf- NS 5BH WB265t **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/80**	**M General Cargo**	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Gen 3 × 75kW 220V d.c.	Glasgow
6827462 9KSD KT1095 Df Esd Gc Pfd Rdr RT	**ARABIYAH** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**107 436** 78 255 212 259	**✠100A1** SS 10/77 oil tanker **✠LMC** EL Z† $4\frac{5}{8}$"U2 FN 22731 DELETE CLASS	**1969**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (184) 325,33(BB) 48,29 18,994 313,01 48,21 24,41 F 27,5 1 dk rf 203 - 10BH WB39626t incl. 32314t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) WTB 10,30N/mm^2 (105kgf/cm^2) Spt 513°C 8,73N/mm^2 (89kgf/cm^2) WTAuxB 2,06N/mm^2 (21kgf/cm^2) Spt 219°C 1,97N/mm^2 (20kgf/cm^2) hs763,0 Fuel (o.f.)	Tokyo
7358042 PPHL Df Esd Gc Pfd Rdr RTv	**ARACAJU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 28 907	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (873 /B43) 175,55(BB) 25,66 10,251 168,03 25,61 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Mecanica Pesada S.A. Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd	MAN Taubate 16k
7357957 9VKZ 376296 Df Esd Gc Rdr RT	**ARACAJU** **Tierramarin S.A.** Nautconsult Shipping Co. Ltd. Singapore Singapore	**9 314** 6 181 14 797	**✠100A1** **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk 2nd dk fwd mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 090,0t (hvf)-28,0pd	MAN Taubate 15k
7204320 Esd Rdr RT	**ARACAJU** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 7/5/76	**1972**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.81) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared 985kW (1 320bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller	10k

5021449 PUEO	**ARACAJU** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... 1 dk R	**S General Cargo Barge**	T 3Cy. ....
7302237 PP2780 0807 Df Esd Gc Rdr RT	**ARACATI** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Salvador Brazil	**645** 252 498	AB	**1973** Shimoda Dockyard Co. Ltd.—Shimoda (212) 50,35 3,620 45,52 10,98 4,58 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 156kW 60Hz a.c. Thw. thrust propeller fwd Fuel 231,5t (d.o.) 12kn
7736012 587773	**ARACELI** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**182** 123 —		**1977** ....Panama City, Fl *25,03* 7,17 3,74 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.
7418311 CLBX Df Esd Gc Rdr RT	**ARACELIO IGLESIAS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4573	**1977**-4 Brodogradiliste "3 Maj"—Rijeka (577) 148,01(BB) 20,65 8,994 138,03 20,60 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 5 Ha (9,7 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn
6515722 384486 Df Esd Gc Pfd Rdr RTm/v	**ARACELY** ex Carla-80 ex Nopal Sand-77 ex Don Carlos-73 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**878** 434 1 355 **2 353** 1 703 3 775	**✠100A1** SS 6/75 Ice Class 1 **✠LMC** EL r $1\frac{1}{2}$"SQ FN 1603	**1965**-10 A/B Ekensbergs Varv—Stockholm (233) 80,85 13,54 3,772/6,528 74,53 13,50 8,01 F 10,7 1 dk & S dk rf 102 NS 4BH to 2nd dk WB704t	**M RoRo Cargo/General Cargo** OSD/CSD Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 2 Ha (stl) (13,4 × 7,7) (9,2 × 6,8) 1 Ha (w) (12,8 × 7,7) ER Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12kn
			REPAIRS REQUIRED — CLASS SUSPENDED 9/10/80			
6813162 LQLD Df Esd Gc Pfd Rdr RT	**ARACENA** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 4/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL S $1\frac{5}{8}$"U2 FN 2205 ✠ LR class withdrawn	**1969**-1 Hijos de J. Barreras S.A.—Vigo (1368) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo db 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 380V 50Hz a.c. 13kn
7915955 ELAC7 6819	**ARACRUZ VENTURE** **Booth Ferry Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 599** 13 252 32 770	**100A1** Class Contemplated FN 7265	**1980** Kanda Zosensho K.K.—Japan (254) 10,875 170,01 27,61 15,12	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 9 400kW (12 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 197,0t (d.o.) 1 717,0t (hvf)
5161407 DXAH 225313 Df Esd Gc Rdr RTm/h/v	**ARACTOS BRIDGE** ex Adam S.-78 ex Pilhamn-72 ex Ingrid Brodin-71 **Arpa Compania Naviera S.A.** Arapko Compania Naviera S.A. Manila Philippines	T.Mk **3 436** 1 761 6 242 **5 231** 2 891 7 844	**✠100A1** SS 9/79 **✠LMC** EL y FN 3033	**1956**-6 Oresundsvarvet A/B—Landskrona (139) 121,88 16,21 7,748/8,192 114,31 16,16 10,37 P 8,9 F 26,3 2 dks rf 152 6BH to U dk WB1265t incl. Tunnel tanks 185t	**M General Cargo** 4P 5 Ho 17,8 16,3 16,9 16,9 19,1 G.11 440 B.10 506 5 Ha (8,2 9,2 9,2 9,2 9,2 × 5,4) 10W Der 1(30) 2(10) 8(5)	Oil 2SA 8Cy. 630 × 1300 3 581kW (4 800bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V Fuel 1 040,5t (hvf) 16kn
5091925 DZXN Df Esd Gc Pfd Rdr RT	**ARACTOS GLORY** ex Marivana Maria-78 ex Esperanto-74 ex Domsheide-70 **Ipiros Shipping Co. Ltd.** Arapko Compania Naviera S.A. Manila Philippines	**9 852** 6 030 16 217	**100A1** **LMC** EL ft SQ FN 4741 (GL)	**1957** Nordseewerke Emden—Emden (297) 157,87 20,48 9,386 144,99 20,40 12,30 F 15,6 2 dks RW rf 102 NS 8BH WB4127T incl. TwDa86T tunnel tanks 1047T	**M General Cargo** G.20 657 B.20 324 7 Ha 12W Der 2(5)	Oil 2SA 6Cy. 780 × 1400 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (Comp) 0,69N/mm² (7kgf/cm²) hs103,1 Gen 3 × 180kW 230V d.c. Fuel 1 146,0t 14,5kn
5426223 4XSO MS144 Df Esd Gc Pfd Rdr RTm/h	**ARAD** **'El-Yam' Bulk Carriers (1967) Ltd.** Haifa Israel	**20 311** 12 835 30 607	**✠100A1** SS 11/78 strengthened for ore cargoes Nos. 1, 5 & 7 holds may be empty Ice Class 3 **✠LMC** EL ot $2\frac{3}{4}$"SQ FN 7540	**1963**-11 Deutsche Werft A.G.—Hamburg (799) 200,18 25,05 11,164 188,98 24,96 14,94 P 33,0 F 15,6 1 dk rf nil DK fwd NS 10BH WB11759t incl. Topside tanks in holds 3814t	**M Bulk Carrier** 5P 8 Ho 19,9 18,9 18,9 15,0 11,9 18,9 18,9 18,9 ER G.40 493 8 Ha (stl) (14,7 15,1 15,1 11,2 8,7 15,1 15,1 15,1 × 11,2) ER Der 1(5) 1(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 7 721kW (10 350bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 845,0t (d.o.) 15,5kn
5021451 YQSR 148 Df Esd Gc Rdr RT	**ARAD** **NAVROM** Constantza Romania	**1 047** 483 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,796 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Sulzer Bros. Ltd. Winterthur Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t (d.o.) 9,25kn
7304297 ATGL 1447 Df Esd Pfd Rdr RT	**ARADHANA** **The Shipping Corporation of India Ltd.** Bombay India	**10 526** 5 657 18 036	BV	**1973** Santierul Naval Galatz—Galatz 141,41 21,04 13,19 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 890kW 220V a.c. 16kn

7935199 JL4578 121042	**ARADO MARU No. 2** **Suehiro Kaiun Y.K.** Imabari, Japan Ehime Pref.	**197** 125 450		**1979** K.K. Namikata Zosensho—Namikata (100) *52,92* 9,50 4,81 1 dk	**M General Cargo** Mchy.aft	Oil
7612577 9KGV KT1354 Df Esd Gc Pfd Rdr RT	**ARAFAT** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	T.Mk **11 227** ·5 992 18 810 **15 387** 9 007 23 740	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-2 Scotstoun Marine Ltd.—Scotstoun (231) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 TwD 895T	**M General Cargo** Str. heavy cargoes 4 Ho 16,0DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. Fuel-45,5pd
5314418 5B2528 374067 Df Esd Gc Rdr RT	**ARAFO** ex Haruna-74 ex Haruna Maru No. 3-70 ex Sasshu Maru No. 10-64 **Frio Shipping Co. Ltd.** Limassol Cyprus	**570** 310 570	BV	**1956** Miho Zosensho K.K.—Shimizu (211) 58,22 9,02 51,19 9,00 4,45 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 270,5t
7015913 GZSE 339276 Df Esd Gc Rdr RTm/h/v	**ARAFURA** **Australia Japan Container Line Ltd.** London United Kingdom	**25 247** 14 126 23 009	**✠100A1** CS 8/80 **✠LMC** EL Kt $3\frac{1}{16}$"U2 FN 9344	**1970**-8 Mitsubishi Heavy Industries Ltd.—Kobe (987) 211,49(BB) 30,08 10,529 200,01 30,00 16,72 F 24,4 1 dk rf 330 NS 9BH WB6656t incl. DTsf 1196t	**M Container Ship** Fixed-guides 7 Ho 8,0 15,1 28,8 33,0 30,6 16,3 13,8 ER TEU 1148 C.Ho 632/20' C.Dk 516/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 1250kW 445V 60Hz a.c. Fuel 3 328,5t (hvf)
6813655 H8IX 9098-HK Df Esd Gc Pfd Rdr RTm/h	**ARAFURA CAREER** ex Kathryn Maru-79 **Arafura Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**20 686** 15 141 26 597	NK	**1968** Maizuru Jukogyo K.K.—Maizuru (113) 176,18(BB) 25,05 10,008 165,00 25,02 17,51 1 dk	**M Bulk Carrier** Wood-chip 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.48 879 5 Ha (stl) (16,9 12,8 22,4 11,9 22,4 × 14,7) ER Cr 2(10)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) Hitachi Zosen Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 443,0t (hvf)-32,5pd
5049776 H8IQ Df Esd Gc Rdr RTm/v	**ARAFURA DUA** ex Hermelin-79 ex Sunndalsfjord-73 ex Bow Plate-64 **Compania Naviera Arafura S.A.** Full Wind Navigation Co. Ltd. Panama Panama	**4 412** 2 197 7 417	NV	**1955** Uddevallavarvet A/B—Uddevalla (143) 132,11 17,25 7,627 122,13 17,23 10,24 F 28,4 1 dk & S dk rf 254	**M General Cargo** OSD 12P 5 Ho 16,3 17,8 18,9 21,3 18,2 G.13 309 B.11 950 5 Ha (stl) (9,6 12,1 12,1 11,3 10,5 × 6,4) 16W Der 1(25) 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 4 700kW (6 300bhp) Uddevallavarvet A/B Gen 2 × 165kW 1 × 125kW 220V Fuel 1 316,0t (hvf)
7233319 JHUC 111836 Df Esd Gc Pfd Rdr RT	**ARAFURA MARU** **Mitsui O.S.K. Lines Ltd. & Sawayama Kisen K.K.** Osaka, Japan Osaka Pref.	**96 671** 69 793 183 526	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** 4 Ho G.105 377 L.(oil) 22 072 7 Ha (stl) (20,8 19,9 19,9 19,9 19,9 19,9 19,9 × 12,6) ER Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 800kW 2 × 560kW 450V Fuel 6 541,5t-102,5pd
5234711 3FBG 5439-P EXT-1 Df Esd Rdr RTm	**ARAFURA RAYA** ex Eastern Universe-79 ex Mihara Maru-72 **Compania Naviera Arafura S.A.** Full Wind Navigation Co. Ltd. Panama Panama	**5 897** 3 513 9 217	(NK)	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (170) 126,47 16,84 8,002 117,99 16,79 10,42 F 8,3 2 dks rf 102	**M General Cargo** 5 Ho 16,8 22,1 13,8 20,0 17,6 G.12 370 B.11 390 5 Ha (stl) (8,8 13,8 7,7 12,3 9,2 × 6,1) Der 2(10) 10(5) 2(1)	Oil 2SA 7Cy. 600 × 1050 3 357kW (4 500bhp) Mitsubishi Nippon Heavy Ind. Gen 2 × 128kW 445V 60Hz a.c. Fuel 939,0t (hvf)
7634460	**ARAFURA 5** **P.T. Maluku Pearl** Ambon Indonesia	**192** 121 —	BKI	**1971** Sagami Zosen Tekko K.K.—Yokosuka ... ... 32,82 7,01 2,11 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd.
7304118 UZPZ M-7884	**ARAGATS** **U.S.S.R.** Nevelsk U.S.S.R.	**167** 43 100	(RS)	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)
7229368 PPFT 193 Df Esd Gc Rdr	**ARAGIPE** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (193) 78,57 5,614 73,00 15,40 7,22	**TM General Cargo** 3 Ho ER L.4 984 3 Ha ER	2 Oil each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim A.G. (MWM) Fuel 211,5t
5400877 ELQZ 3056 Df Esd Rdr RTm	**ARAGO** **Oceangas Shipping (Far East) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**476** 253 526	BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (165) 57,71 8,54 3,550 52,10 8,50 5,39 B 2,2 F 11,0 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 6 Ta (stl) ER L.(gas) 706	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 175kW 440V 60Hz a.c. Fuel 62,0t (d.o.)

7386219 EHAG Df Esd Gc Pfd Rdr RTv	**ARAGON** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 582** 92 217 238 959	**✠100A1** oil tanker **✠LMC** EL C* 4⅜"U3 FN 24164	**1976**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (99) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. clean ballast tanks 30742T	**M Tanker** 20 Ta ER L.(oil) 283 813	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB 2,58N/mm^2 (26,3kgf/cm^2) (Spt 260°C 2,20N/mm^2 (22,4kgf/cm^2)) hs1369,9 AuxB (1 Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c. Fuel 9 779,5t (hvf)-99,5pd 15,25kn
6807333 FUVX 3904 Df Esd Gc RTm/h/v	**ARAGON** **Societe Maritime H. Lary & Compagnie** Sete France	**499** 228 980	(BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5155) 62,79 9,91 3,734 57,00 9,89 4,07 1 dk	**M Tanker** Wine Alcohol 20 Ta ER L.1 080	Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 90,0t (d.o.)-4,0pd 12kn
7348530 EKNL M-31211 Df Esd Gc Pfd Rdr RT	**ARAGONIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (364) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7028374 JWZB 17527 Df Esd Gc Pfd Rdr RT	**ARAGRACE** **Audun Reksten R/A** Bergen Norway	T.Mk **7 023** 4 153 13 550 **9 966** 6 652 16 350	NV (GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (945) 150,15 21,06 8,313/9,272 139,83 21,01 12,25 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-27,0pd 16,5kn
7504691 YVEW Df Esd Gc Pfd Rdr RT	**ARAGUA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**10 306** 6 061 14 900	AB	**1978** Oy Navire Ab—Naantali/Nadendal (56) 159,01 8,303 145,01 22,01 12,02 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 2 Ho DT 2 Ho ER 1 Ho DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. 18,25kn
5021542 UYSN M-24271 Df Esd Gc Rdr RT	**ARAGVI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 623 — **3 560** 1 775 4 222	RS	**1960** Kieler Howaldtswerke A.G.—Kiel (1162) 120,55 16,46 7,100 109,61 16,18 8,56 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho 12 TwD In.5 100 4 Ha (each 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6851255 ULCM M-22709	**ARAGVI** **U.S.S.R. -'Azcherryba'** Taganrog U.S.S.R.	**258** 99 96	RS	**1955** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,27 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (each 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7204899 ZMBN 332399 Df Esd Gc Rdr RTm/h/v	**ARAHANGA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**3 894** 1 188 2 391	✠	**1972**-10 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (111) 127,51 18,75 4,896 95,00 18,29 6,38 B 67,7 2 dks rf 432	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 40dk P Side door Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 8 952kW (12 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 616kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 183,0t (d.o.) 17kn
7932197	**ARAHO** **F. J. O'Hara & Sons Inc.** United States of America	**200** — —		**1979** Harvey F. Gamage S.B. Inc.—South Bristol, Me ... ... 36,58 7,94 4,47 1 dk	**M Fishing** Stern-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A.
6021551 UEJT M-17084 Df Esd Gc Rdr RT	**ARAKS** Launched as Amur **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 142** 1 544 4 399	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (126) 105,11 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 582 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,25kn
7101920 EVSD M-30548 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**1 361** 473 526	RS	**1970** .............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn

7228962 EXMU M-30192 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Vladivostok U.S.S.R.	**1 351** 611 1 725	(RS)	**1972** Angyalfold Shipyard—Budapest 77,81 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo 12
7601671 Df Esd Gc Rdr RT	**ARAKS** **U.S.S.R.** Baku U.S.S.R.	**498** 215 1 060	RS (Class cont.)	**1977** Ulstein Hatlo A/S—Ulsteinvik (145) 64,39 3,799 56,39 13,80 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P L. 170 (bulk cement/mud) 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared A/B Bofors Nohab Trollha 2 Controllable pitch propellers Thw. thrust propeller fwd
6851267 UISA M-21166	**ARAKS** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**463** 153 274	RS	**1958** ............U.S.S.R. 51,90 8,01 2,939 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 2,6 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Lenin Fuel (d.o.)
5021891 YBDJ	**ARAKUNDO** ex Araundo **P.T. Perusahaan Pelayaran Nusantara 'Gula'** Jakarta Indonesia	**170** 93 174	BKI	**1960** Usuki Tekkosho—Usuki (510) 29,80 6,46 2,198 26,50 6,41 3,00 1 dk	**TM Vehicles Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 82kW (110bhp) Mitsu Tokyo Boat Inc. T Gen 1 × 30kW 220V d.c.
7105689 EDUD Df Esd Gc Rdr RTm/h/v	**ARALAR** **Naviera Artola S.A.** Bilbao Spain	**29 330** 21 897 53 209	**✠100A1** SS 7/79 strengthened for ore cargoes Nos. 2, 4, & 6, holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9137	**1971**-8 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (159) 206,86(BB) 29,06 13,348 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431 incl. Topside tanks in holds 6644t Comb. btm & STs in holds 6093t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Ast. Espanoles S.A. Sestao Works, B 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 513,5t (hvf)
7223209 EDPO 134 Df Esd Gc Rdr RT	**ARALAR'KO MIKEL DEUNA** **Pesquerias Gaztiak S.A.** Ondarroa Spain	**286** 133 153	BV	**1972** S.A. Balenciaga—Zumaya (216) 40,14 7,22 3,480 30,94 7,19 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Du
5369188 IBLH 213 Df Esd Gc Rdr RT	**ARALDA** ex Irenes Fidelity-79 ex Troms-78 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**20 857** 12 933 36 578	NV	**1961** Stord Verft A/S—Stord (44) 202,70 26,27 11,151 195,56 26,22 14,20 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 45 517 HeCls. BC	Oil 2SA 9Cy. 750 × 1500 exhaust500 11 190kW (15 000bhp) A/S Akers M/V Gen 3 × 300kW 440V 60Hz a.c. Fuel 3 194,5t (hvf)-59,0pd
6851279 UYTU M-5761	**ARALDY** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**100** 31 42	(RS)	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 8,7
5025419 UMQC M-22393 Df Esd Gc Rdr RT	**ARALSK** ex Arsenjev-66 **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 433** 872 1 460	RS	**1960** ............U.S.S.R. 84,69 14,03 5,811 78,06 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller
5021580 UFWI M-26081 Df Esd Gc Rdr	**ARALSK** **U.S.S.R.** Murmansk U.S.S.R.	**642** 270 505	(RS)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/104) 59,24 9,02 4,319 53,85 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,4) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 5 968kW (8 000ihp) H. Cegielski Po 10
5322128 YXIQ AJZL-7315 Df Esd Gc Rdr RTv	**ARAMARE** ex Shell Aramare-76 **Maraven S.A.** Maracaibo Venezuela	**23 525** 14 756 34 671	**✠100A1** SS 9/76 oil tanker **✠LMC** EL pt 3"SQ FN 7840 DELETE CLASS	**1960**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (784) 202,65 25,99 10,542 195,46 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB9321t incl. 6574t in clean ballast tanks	**S Tanker** 22 Ta ER L.(oil) 40 553 HeCls. C Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasg 2 WTB 4,85N/mm² (703lbf/in²) Spt 454,5°C 4,49N/mm² (650lbf/in²) hs1717,4 sg 0,87N/mm² (125lbf/in²) Gen 2 × 425kW 440V 60Hz a.c. Fuel 914,5t (o.f.)-66,0pd
5021645	**ARAMCO 201** **Arabian American Oil Co. Ltd.** Saudi Arabia	*135* *76* —		**1942** Taylor, Bates & Jones—Chertsey *32,83* 5,49 ... ... 1 dk conv Patrol Vessel —	**Wood TM Launch**	2 Oil 4SA each 12Cy. 145 × 180 Hall Scott Motor Co. Berkeley
6401335 EDXU 205 Df Esd Rdr RTm	**ARAMIL** **Naviera Albatros** Gijon Spain	**2 498** 1 360 3 590	**✠100A1** SS 10/76 **✠LMC** EL s FN 1747	**1963**-11 Soc. Met. Duro Felguera—Gijon (35) 92,36 13,16 6,395 84,13 13,11 7,65 P 6,8 F 10,1 1 dk R rf 102 6BH WB403t	**M General Cargo** 4 Ho 15,3 14,7 14,7 13,4 G.4 456 B.4 102 4 Ha (8,9 8,9 8,3 8,3 × 6,0) 8W Der 4(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Gen 2 × 150kW 230V d.c. Fuel 213,5t

7364077 FNRL 27234 Df Esd Gc Pfd Rdr RTv	**ARAMIS** ex Hoegh Lance-79 ex Sydhav-79 **Mobil Oil Francaise** **(Departement Transports** **Maritimes)** Sete France	**74 134** 56 370 140 803	BV NV	**1974** A/B Gotaverken Arendal—Goteborg (870) 270,09 43,36 17,069 260,23 43,31 22,46 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 8 056,0t (hvf)-91,5pd 16kn
7024172 SYBA 3812 Df Esd Gc Rdr RTm/h/v	**ARAMIS** **Aramis Maritime Corp.** Piraeus Greece	**9 842** 6 259 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2180) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5418824 TPIH 5612 Df Esd Pfd Rdr RTm	**ARAMIS** **Pierre Morvant et Compagnie** Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (58) 29,01 7,14 2,801 25,30 7,10 3,56	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Duvant Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
7392361 EGCP Df Esd Gc Pfd Rdr RT	**ARAMO** **Europesca S.A.** Bilbao Spain	**1 950** 916 2 119	BV	**1976** Maritima del Musel S.A.—Gijon (154) 88,75 14,13 6,198 76,99 14,10 8,74 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel 869,5t (d.o.) 16,5kn
5021671 ZMRD 315620 Df Esd Gc Pfd Rdr RT	**ARAMOANA** **Government of New Zealand** **(Department of Railways)** Wellington New Zealand	**4 344** 1 467 1 067	✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,750 103,99 18,57 6,41 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 7 900kW (10 590bhp) with elec.drive to 2 sc. shafts driving 6 gen. each 1 220kW 507V connected to 4 elec. motors each of 1 679kW (2 250shp) & 2 sc. shafts English Electric Co. Ltd. Rugby Thw. thrust propeller fwd 17kn
7924839 J4BA Df Esd Gc Pfd Rdr RT	**ARAN** **Armostis Maritime Corp.** Piraeus Greece	**10 428** 7 487 15 300	**100A1** Class Contemplated FN 4676	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2730) 145,55(BB) 21,04 9,486 137,04 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 069 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
6604121 OHLV 1332 RTh/v	**ARANDA** **Finnish Board of Navigation** Turku/Abo Finland	**870** 280 281		**1953** ....Helsinki/Helsingfors 52,84 10,49 4,395 10,47 B 36,3 2 dks conv Ferry/General Cargo 78	**D-E Research** Survey 130P 2 Ho each 10,4 2 Ha (3,6 3,8 × 2,3) Der 2(3,5) 2(2)	3 Oil driving 3 gen. each 315kW 210V d.c. connected to 3 elec. motors each of 985kW (1 320shp) (WL) .... Gen 2 × 120kW 230V d.c. aft, fwd Fuel 69,0t (d.o.)-3,5pd 10,5kn
6806858 EB-2676 Df RTm	**ARANDO CHICO** **Remolques Maritimos S.A.** San Sebastian Spain	**37** 13 25	**✠A1** SS 12/79 tug Pasajes Harbour service **✠LMC** EL (a) ⅝"U1 FN 119	**1968**-2 Ast. de Murueta S.A.—Guernica (87) 17,73 5,49 2,001 16,01 5,11 2,32 rf 305 BK 102 3BH	**M Tug** Mchy.aft	Oil 4SA 8Cy. 180 × 260 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 10,75kn
6806846 EB-2694 Df RTm	**ARANDO GRANDE** **Remolques Maritimos S.A.** San Sebastian Spain	**71** 25 47	**✠100A1** SS 3/80 tug For service Bordeaux to Niza and Port Etienne to Bona (North Africa), not more than 100 miles from the coast **✠LMC** EL (a) FN 178	**1968**-1 Ast. de Murueta S.A.—Guernica 21,72 6,38 2,661 19,99 6,00 2,90 rf 432 BK 102 3BH	**M Tug** Mchy.aft	Oil -SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 24kW 1 × 20kW 220V 50Hz a.c. Fuel 22,5t (d.o.) 12kn
5021683 EHLV 2498 Df Esd RTm	**ARANO** **Pesquerias Atlanticas de Gran** **Altura S.A.** Las Palmas Spain	**428** 101 —	(BV)	**1951** Ast. de T. Ruiz de Velasco—Bilbao (37) *41,95* 7,60 3,518 7,55 4,32 len 62	**M Fishing** Side Trawler 2 Ho In.277 4 Ha (1,0 1,0 1,0 × 1,3) (0,9 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 162,5t (d.o.) 11,5kn
7125689 351834 Df Esd Gc Rdr RTm	**ARANOS** **Suid Kunene Visserye BpK.** Walvis Bay South Africa	**238** 147 —		**1971** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town 30,48 8,28 27,74 8,23 3,97 P 9,8 B 4,6 F 8,9 1 dk	**M Fishing** Side-fishing 2 Ho each 6,0 ER 2 Ha (each 3,2 × 1,9) ER Cr 1(10) Der 1(1) 2(0,5)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 15kW 380V 50Hz a.c. Fuel 35,5t (d.o.) 12kn
7819137 WYQ5 741 594760 Esd Rdr RT	**ARANSAS SEAHORSE** **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (726) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn

6517067 ZMUR 317812 Df Esd Gc Rdr RT	**ARANUI** **Government of New Zealand** **(Department of Railways)** Wellington New Zealand	**4 519** 1 491 1 128	 ✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,769 104,02 17,99 10,98 B 53,1 1 dk & S dk rf 457	**TD-E Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 950dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 tota 7 914kW (10 608bhp) driving 6 gen. each 1 220kW 507V d.c. connected to elec. motors each of 1 679kW (2 250shp) (WL) & 2 sc. shafts English Electric Co. Ltd. Gen 3 × 450kW 400V 50Hz a.c.	 Rugb 17k
5021724 EANL 7446 Df Esd RTm	**ARANZA** **Domingo & Manuel Garcia** **Reino** Vigo Spain	**259** 115 450	 BV	**1954** Hijos de J. Barreras S.A.—Vigo (1025) 37,27 6,76 3,439 32,11 6,71 3,81 B 17,1 F 6,1 RW	**M Fishing** Side Trawler In.205 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Fuel 66,0t (d.o.)	 Amsterda 11k
5021736 EDNS 1662 Df Esd RTm	**ARANZAZU** **Jose Garrido Garcia y otros** San Sebastian Spain	**184** 121 310	 BV	**1962** Ast. Luzuriaga S.A.—Pasajes (56) 33,81 6,20 3,188 6,15 3,51 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 60,0t (d.o.)	 Duvan Zumaya 9k
7371006 GWEF 377190 Df Esd Gc Pfd Rdr RT	**ARAPAHO** ex Seto Bridge-78 **Navocean Ltd.** Silver Line Ltd. London United Kingdom	**69 179** 45 718 123 180	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes(cc) **✠LMC** **UMS** **IGS** EL Vt 3$\frac{5}{8}$"U3 FN 15792	**1977**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (264) 262,42(BB) 40,64 17,146 247,02 40,61 23,32 F 22,3 1 dk rf nil 12BH WB58864t incl. Comb. btm & Side & Topside tanks in holds 31728t & Comb. underdeck & bulk head lower stool tanks in holds 5701t & No. 6 hold 14229t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,4 19,2 21,5 19,2 21,5 19,2 21,5 19,2 21,5 ER L.(oil) 131 753 9 Ha (stl) (12,8 × 12,8) (11,2 13,5 11,2 13,5 11,2 13,5 11,2 11,2 × 17,6) ER Der 1(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Mitsubishi Heavy Industries Ltd. 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 2,13N/mm² (21,7kgf/cm²) Gen 2 × 850kW 1 × 770kW 450V 60Hz a.c. Fuel 410,5t (d.o.) 5 193,0t (hvf)	 Sulze Kob 15,5k
5062883 WS2580 286922 Esd Rdr RT	**ARAPAHO** ex Capt. Lew S. Russell, Jr.-74 ex Pvt. Robert L. Deckard **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**297** 202 —	 (AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (534) 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co.	 U.S.A
7048685 WY3712 510021 Esd Rdr RT	**ARAPAHO** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1967** Breaux's Bay Craft Inc.—Loreauville, La 7,32 36,58 3,05	**Aluminium Alloy M Tender** Crewboat Launch	2 Vee Oil each 12Cy. 230 × 254 geared to sc. shaft 1 902kW (2 550bhp) Caterpillar Tractor Co. Fuel (d.o.)	 U.SA
7208326 EFZQ 268 Df Esd Gc Pfd Rdr RTv	**ARAPILES** **Compania Espanola de** **Petroleos S.A. (CEPSA)** Gijon Spain	**1 976** 990 3 340	**✠100A1** SS 5/77 oil tanker **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1736	**1972**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.104) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** 8 Ta ER L.(oil) 3 604 HeCls. C	Oil 4SA 10Cy. 390 × 680 1 820kW (2 440bhp) Naval-Stork-Werkspoor S.A. db 1,28N/mm² (13kgf/cm²) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd	 Cadi 14k
5021762 TCWJ 2740 Esd Rdr RT	**ARAR** **Istanbul Universitesi** **Hydrobioloji Arastirma** **Enstitusu** Istanbul Turkey	**174** 52 —	 GL	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (999) 31,27 6,56 2,998 28,00 6,55 3,31 B 11,9 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 15,5t	 Augsbur
6914708 UYEZ M-17241 Df Esd Gc Pfd Rdr RT	**ARARAT** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**3 468** 1 728 5 045	 RS conv Tanker —	**1969** Rauma-Repola Oy—Rauma/Raumo (176) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Wine Ice strengthened 1 Ho 10 Ta ER G.187 L.5 908 1 Ha (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Valmet Oy Rautpohjan Tehdas Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd	 B&W Jyvasky 14k
6914461 Esd Gc Pfd Rdr RT	**ARAROA** ex Rissa-78 **Wing Man Hing** Papeete French Polynesia	**299** 179 875	 BV NV	**1969** Orens M/V—Trondheim (45) 56,70 9,33 3,506 51,74 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 662 B.1 498 2 Ha (each 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Marine Ltd. Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd	 Dursle 11k
5021803 PUNF Df Esd Pfd Rdr	**ARARUAMA** ex Etly Danielsen-58 **Servicos de Navegacao da** **Amazonia e de** **Administracao do Porto do** **Para** Belem Brazil	**500** 269 752		**1955** Zaanlandsche Schps. Maats. —Zaandam (465) 52,89 8,69 4,395 48,19 8,64 P 14,7 RQD 16,2 F 8,9 1 dk	**M General Cargo** Mchy.aft G.1 019 B.934 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Fuel 63,0t	 Ki 10,5k
7025592 TCCQ 4077 Df Esd Gc Rdr RT	**ARAS** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 091	**✠100A1** SS 3/76 DTm—vegetable oil or oil F.P. above 65,5°C **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4523	**1971**-2 Brodogradiliste "Jozo Lozovina- Mosor"—Trogir (157) 154,24(BB) 19,82 9,310 142,22 19,78 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 5 TwD Upr 2 TwD Lwr G.18 126 B.16 802 5 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 4(10) 11(5) 1(2)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 1 136,0t (hvf)	 Hambur 19,75k

7331458 JG3320 116097	**ARASAKI MARU** **Sagami Unyu K.K.** Yokosuka, Japan Kanagawa Pref.	**196** 66 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (165) 29,90 8,54 2,642 28,94 8,51 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6701888 EPPK Df Esd RT	**ARASS** ex Poodar-80 ex Keyvan-74 **Bushehr Port Authority** Bandar Bushehr Iran	**1 161** 409 —	**✠100A1** SS 9/80 hopper dredger **✠LMC** EL m 1¼"U2 FN 1081	**1967**-1 Orenstein Koppel & Luebecker —Luebeck (642) 64,93 13,09 4,160 60,00 13,01 5,01 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 13,0 Hopper 1371T Mchy.aft Hopper 686 1 sandpump 447kW (600bhp)	2 Oil 4SA each 6Cy. 235 × 330 reverse reduction geared 895kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 176kW 400V 50Hz a.c. Thw. thrust propeller fwd 10kn
7428794 Esd Gc Rdr RT	**ARATAI** ex Nego Steel-79 **Gouvernement General de la Polynesie Francaise (Service des Travaux Publics, des Mines, de l'Infrastructure et de l'Amenagement)** Papeete French Polynesia	**485** 239 620	AB BV	**1976** Singapore SB. & Eng. Ltd. —Singapore (116) 49,79 2,439 44,86 12,20 3,20 1 dk	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 160 × 165 reverse reduction geared to sc. shafts 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) West Germany 10kn
7347835 ZMFL 343873 Df Esd Gc Rdr	**ARATIKA** **Government of New Zealand (Department of Railways)** Wellington New Zealand	**5 592** 1 623 2 132	✠Classed LR until 27/3/75	**1974**-4 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (138) 127,69 18,75 4,896 119,18 18,29 10,98 B 51,9 2 dks rf 432 conv Rail Vehicles RoRo Cargo 76	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 800dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared 8 952kW (12 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 600kW 415V 50Hz a.c. 2 Thw. thrust propellers fwd 17,5kn
5021853 PUWQ Df Esd Gc Rdr RTm	**ARATU** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** SS 10/78 oil tanker **✠LMC** EL Y† 2"SQ FN 4095	**1960**-8 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (783) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,189 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 1 Ho 4,8 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 357kW (3 160bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm^2 (711lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) Spt AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 168kW 450V 60Hz a.c. Fuel 701,0t-13,0pd 12kn
5021865 LW3612	**ARAUCANIA** ex Inga Anthonisen-62 **La Naviera Linea Argentina de Navegacion Maritima y Fluvial S.A.C.** Buenos Aires Argentina	**150** 60 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,63 2,70 F 3,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg
5021877 CBDA 1221 Df Esd	**ARAUCARIA** ex Don Alberto-57 ex Royalmoor **Naviera Chilena del Pacifico S.A.** Valparaiso Chile	*1 907* *1 089* 2 896	✠Classed LR until 2/58	**1924**-11 J. Crown & Sons Ltd. —Sunderland (176) *81,69* 11,51 5,506 81,62 11,46 6,02 RQD 32,0 B 17,1 F 9,2 1 dk Well dk	**S General Cargo** G.3 709 B.3 451 8W Der 8(5)	T 3Cy. 521 838 & 1372 × 991 N.E. Marine Eng. Co. Ltd. Sunderland Fuel 285,5t (c) 9kn
7410888 CBAC 2160 Df Esd Gc Pfd Rdr RT	**ARAUCO** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 098	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** EL G† 577,5/60,0U3 FN 6497	**1979**-4 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (114) 173,18(BB) 26,65 9,754 162,01 26,61 13,49 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 780 B.32 100 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 15,5kn
5021906 TODZ 3673 Df Esd Pfd Rdr RTm	**ARAVIS** **Societe Anonyme Armement Joseph Dhellemmes et Fils** Concarneau France	**193** 67 80	BV	**1959** At. & Ch. de la Manche—Dieppe (1150) 34,47 6,86 29,49 6,84 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,8 × 0,8) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 280 560kW (750bhp) NE 70 Crepelle et Cie. Lille Fuel 44,5t (d.o.) 10kn
5021918 8RAQ 82938 RT	**ARAWAI** **A. V. Leung** Georgetown, Dem. Guyana	**274** 125 316	✠Classed LR until 5/68	**1939**-7 W. J. Yarwood & Sons Ltd. —Northwich (636) 38,10 7,52 2,687 35,51 7,47 2,90 P 10,1 F 4,6 1 dk	**M General Cargo** 1 Ho 20,2 ER G.408 2 Ha (6,6 × 3,0) (10,0 × 6,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 215 × 360 269kW (360bhp) NE 56 Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V Fuel 10,0t (d.o.) 8kn
7358030 PPID Df Esd Gc Rdr RTv	**ARAXA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 28 907	AB	**1976** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (876 /B46) 175,55(BB) 25,66 10,251 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 700kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
7531527 Df Esd Gc Rdr RT	**ARAXA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Natal Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (71) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 300 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 1 × 144kW 220V Fuel (d.o.) 12kn

5285265 SXIY 4753 Df Esd Gc Rdr RTm/h/v	**ARAXOS** ex Marinos-73 ex Mina-71 ex Gaelic Prince-70 ex Mina-69 ex Prins Willem V-67 **Banimar Shipping Co. S.A.** Piraeus Greece	**1 938** 1 095 3 373	BV	**1956** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (98) 92,92 12,93 5,404 90,18 12,81 P 7,4 B 15,3 F 7,7 1 dk & S dk rf nil len 59	**M General Cargo** OSD Ref 6P 5 Ho G.4 949 B.4 544 In.134 5 Ha (stl) (7,4 11,7 5,4 8,0 7,4 × 6,1) 8W Der 12(5)	Oil 2SA 4Cy. 600 × 900 1 343kW (1 800bhp) N.V. Werkspoor Amsterd Gen 2 × 96kW 220V d.c. Fuel 279,5t (hvf) 13
6601088 IKDD 3373 Esd RTm	**ARBATAX** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**494** 172 174	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (642) 49,15 10,34 3,074 48,01 10,00 4,91 F 22,6 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 350P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 194kW (1 600bhp) Ansaldo Stab. Mecc. Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 42,5t (d.o.) 13
6411902 IKCT 493 Esd Rdr RT	**ARBATAX PRIMA** **Ce. Ca. Export S.r.l.** Cagliari Italy	**963** 526 1 158	RI	**1964** Cant. Nav. Felszegi—Trieste (79) 66,81 10,39 3,671 60,00 10,34 3,31 2 dks RW	**M General Cargo** 4P 2 Ho 19,7 20,2 ER B.1 988 2 Ha (stl) (each 9,9 × 4,6) ER Cr 2(3)	Oil 2SA 4Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. K Gen 1 × 144kW 1 × 69,5kW 380V 50Hz a.c. Fuel (d.o.)
5021970 YIBB Df Esd Rdr	**ARBEEL** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**448** 104 —	✠**100A1** CS 2/75 tug ✠**LMC** EL (g) FN 538	**1961**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1088) 42,75 10,27 3,658 38,10 9,81 4,32 F 14,7 rf 889 BK 140 4BH WB78t	**M Tug**	Oil 4SA 8Cy. 400 × 600 with flexible coupling & reverse gear Masch. Augsburg-Nuernberg (MAN) Hamb
7375533 J4UJ 469 Df Esd Gc Pfd Rdr RTv	**ARBELA** ex Belladona Venture-80 **International Ocean Bulk Transport Ltd.** N. J. Goulandris (Agencies) Ltd. Andros Greece	**22 559** 15 872 41 049	BV	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (339) 183,67(BB) 27,64 12,110 172,98 27,60 17,00 P 37,2 F 14,4 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.53 674 B.44 949 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sul Sumitomo Heavy Ind. Ltd. Tamashi Gen 3 × 408kW 450V 60Hz a.c. Fuel 2 377,5t (d.o.) 17
7043958 EFXZ 113 Df Esd Gc Rdr RT	**ARBELAITZ** **Pesquera Saturraran S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (197) 32,97 29,90 6,61 3,81	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Durs 11,5
7203728 ZACA Df Esd Gc Pfd Rdr RT	**ARBERIA** ex Arapride-78 **Government of The People's Socialist Republic of Albania** Albania	T.Mk **7 022** 4 157 13 931 **9 966** 6 658 16 350	(GL) (NV)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (957) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 F 15,0 2 dks rf nil	**M General Cargo** Str heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 228 C.Ho 180/20'(40') C.Dk 48/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16
7707229 Df Esd Rdr RT	**ARBEYAL** **Remolcadores Gijonesa S.A. (REGISA)** Gijon Spain	**140** — 90	BV (Class cont.)	**1979** Const. Nav. del Sureste S.A. —Alicante (45) 26,60 22,99 7,70 3,48 1 dk	**M Tug**	Vee Oil 4SA 12Cy. reverse reduction geare Alp Cons. Echevarria Berm
5314119 IUDZ 551 RTm	**ARBIA** ex Sardo-65 **Compagnia di Navigazione Mediterranea** Roma Italy	**702** 374 1 118	RI	**1953** Cant. Nav. M. & B. Benetti —Viareggio (17) 64,85 8,89 4,020 52,99 8,54 4,40 1 dk RW rf nil	**M General Cargo** 2 Ho 14,0 19,9 ER G.1 219 B.1 122 2 Ha (8,0 12,9 × 5,1) ER 4W Der 2(5) 4(3)	Oil 8Cy. 260 × 450 522kW (700bhp) E made51 fitted53 S.A. Fiat S.G.M. Turi Gen 2 × 30kW 1 × 10kW 110V d.c. Fuel 43,5t (d.o.) 12
5021994 EAZZ Df Esd RTm	**ARBO** **Sanchez & Guzman** La Coruna Spain	**241** 98 142	BV	**1957** Hijos de J. Barreras S.A.—Vigo (1039) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspo Hijos de J. Barreras S.A. Vig 10,5
6800036 PJLX Df Esd Rdr RT	**ARBON** ex Celtic Prince-77 ex Arbon-68 **Arbon N.V.** Willemstad Netherlands Antilles	T.Mk **500** 349 1 424 **1 439** 958 1 555	BV	**1968** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (372) 77,65 12,10 3,937/4,141 69,58 12,01 6,71 2 dks	**M General Cargo** 1 Ho ER G.3 407 B.3 219 2 Ha (stl) (21,9 13,4 × 7,4) ER Der 1(15) 1(5) 1(3)	Oil 4SA 6Cy. 400 × 600 1 164kW (1 560bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 227,5t (d.o.) 12,5
7405481 3FDK 8645-HK Df Esd Gc Pfd Rdr RT	**ARBOREOUS** ex Cherryfield-79 **Compania de Naviera Arboreous S.A.** Panama Panama	**6 609** 4 375 12 005	NK	**1975** Ujina Zosensho—Hiroshima (542) 128,78 19,64 8,256 120,00 19,59 10,55 P 23,8 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 108 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,8) ER 4W Der 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shim Fuel 1 270,0t-22,0pd 13,25
5283815 SZOX 4099 Df Esd Gc Rdr RTm	**ARCADI** ex Mediterranee-71 ex President de Cazalet-67 **Arcadi Shipping Co. S.A.** Constantine S. Efthymiadis Piraeus Greece	**5 324** 2 867 2 162	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1850) 122,54 16,36 5,963 16,31 P & B 85,7 F 21,4 2 dks RW	**TS Passenger/General Cargo/Ferry** Ref 317bth 500dk P 2 Ho 18,8 14,4 G.3 866 B.3 431 In.888 3 Ha (stl) (4,8 × 2,7) (5,7 × 3,8) (4,9 × 3,5) 6W Der 4(5) 2(2)	6 S Turb sr geared to 2 sc. shafts 7 460kW (10 000shp) C. A. Parsons & Co. Ltd. Newcast Gen 1 × 500kW 3 × 150kW 220V d.c. Fuel 589,5t (o.f.) 19,5

7370208 A8OJ 5134 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Universe Guardian-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 187	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2336) 337,04(BB) 54,54 21,067 320,00 54,50 27,01 1 dk rf 102	**S Tanker** 14 Ta ER L.(oil) 329 650 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (hvf)-177,0pd 16kn
5281142 SVQE 1490 Df Esd Gc Rdr RT	**ARCADIA** ex Aeolia-73 ex Poli-70 **Amathous Shipping Co. S.A.** Piraeus Greece	**8 825** 5 335 14 113	✠Classed LR until 9/9/77	**1954**-10 Wm. Denny & Bros. Ltd. —Dumbarton (1468) 149,97 19,26 9,475 140,52 19,21 12,27 P 11,3 F 12,8 2 dks RW	**S General Cargo** 5 Ho 19,8 29,5 9,1 ER 22,8 19,8 5 Ha (stl) (9,6 9,9 6,8 × 6,7) ER (10,6 9,9 × 6,7) Der 1(25) 1(15) 10(5)	3 S Turb sr geared to sc. shaft 4 103kW (5 500shp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 100kW 220V d.c. Fuel (o.f.)
5331258 SKAK 6103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCADIA** ex Skeldervik-72 **Trader Maritime Enterprises Corp.** Piraeus Greece	**6 398** 3 734 9 480	✠**100A1** SS 9/77 Str. nav. ice ✠**LMC** EL at 2"SQ FN 3415	**1958**-3 Oresundsvarvet A/B—Landskrona (164) 130,66 17,78 8,246 121,11 17,68 10,52 P 10,4 F 27,2 2 dks rf 152 DK fwd Coll BH to U dk 5 to 2nd dk WB1748t incl. Tunnel tanks 292t	**M General Cargo** 4 Ho 17,9 35,7 ER 17,4 19,7 G.13 734 B.12 827 5 Ha (stl) (8,9 12,1 10,6 × 6,1) ER (10,6 9,9 × 6,1) 10W Der 1(25) 2(5-10) 2(5) 6(3-5)	Oil 2SA 8Cy. 630 × 1300 3 320kW (4 450bhp) A/B Gotaverken Goteborg ✠ NAuxB 6/60 0,59N/mm² (85lbf/in²) Gen 3 × 196kW 440V 60Hz a.c. Fuel 1 336,0t (hvf) 15,5kn
6519601 J4WJ 7347 Df Esd Gc Rdr RT	**ARCADIAN FAITH** ex World Harmony-79 **Arcadian Faith Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 326 19 375	✠**100A1** SS 9/79 strengthened for ore cargoes, alternate holds may be empty ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5189	**1965**-8 Hakodate Dock Co. Ltd.—Hakodate (364) 157,54 22,71 9,614 148,01 22,61 12,45 P 31,1 F 14,7 1 dk rf 152 7BH WB6171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho 19,8 19,2 18,5 19,2 18,5 ER G.23 803 B.23 385 5 Ha (stl) (11,6 × 8,9) (14,4 14,4 14,4 14,4 × 10,3) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (142lbf/in²) Fuel 1 571,0t (hvf) 14,5kn
6508468 SVAP 7797 Df Esd Gc Rdr RTm/h/v	**ARCADIAN SEA** ex Astramarina-80 ex Torm Helvig-75 ex Helvig-74 **Arkadian Sea Maritime Co. Ltd.** Arkadiki Maritime S.A. Piraeus Greece	**21 002** 14 443 36 592	NV	**1965** Rheinstahl Nordseewerke—Emden (372) 191,27 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 003 8 Ha (stl) (9,1 9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 12,0) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 452kW 440V 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,25kn
6509955 J4SY 7317 Df Esd Gc Rdr RT	**ARCADIAN SKY** ex Eastern Kiku-79 **Liberty Investment Corp.** Arkadiki Maritime S.A. Piraeus Greece	**12 229** 7 085 19 326	✠**100A1** SS 9/79 strengthened for ore cargoes—alternate holds may be empty ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 5189	**1965**-5 Hakodate Dock Co. Ltd.—Hakodate (361) 157,54 22,71 9,621 148,01 22,61 12,45 P 31,1 F 14,7 1 dk RW rf 152 NS 7BH WB4171t incl. Topside tanks in holds 2471t	**M Bulk Carrier** 5 Ho ER G.23 803 B.23 385 5 Ha (stl) (11,5 × 8,8) (14,3 14,3 14,3 14,3 × 10,3) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,98N/mm² (142lbf/in²) (AuxB (ex.g) 0,98N/mm² (142lbf/in²)) Fuel 1 923,5t 14,5kn
5159210 SYDT 6126 Df Esd Gc Rdr RTm/v	**ARCADIAN STAR** ex Maddalena-77 ex Ilse Schulte-71 **Bright Star Maritime Co. S.A.** Arkadiki Maritime S.A. Piraeus Greece	**10 162** 5 726 15 218	GL (RI)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (485) 156,01 20,30 9,011 144,89 20,21 11,97 P 14,4 B 11,9 F 13,2 2 dks RW rf 76	**M General Cargo** CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,6 18,9 18,8 G.22 435 B.19 759 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 13W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 14kn
7117905 FZZZ Df Esd Gc Rdr RT	**ARCADIE** ex Joan I-76 **Compagnie des Moyens de Surface (SURF)** Marseille France	**734** 387 848	BV (AB)	**1971** Mangone SB. Corp.—Houston, Tx (101) 50,30 11,64 48,16 11,59 3,97 B 11,6 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 125kW 450V 60Hz a.c. Fuel 375,0t 14kn
5208384 156-C Df RTm	**ARCAVERDE III** ex Lilly Arre-75 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	**216** 120 320	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (59) 41,66 6,51 2,896 6,48 2,95 P 9,8 F 6,4 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 24,6 ER G.467 B.447 1 Ha (20,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 2,5kW 24V d.c. Fuel 9,0t (d.o.) 9kn
5164344 9V2598 375986 Rdr RT	**ARCH** ex Ishigaki-76 ex Ishigaki Maru-75 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 201** 583 1 744	NK	**1961** Onomichi Zosen—Onomichi (101) 71,10 10,85 4,801 64,98 10,80 5,49 P 17,1 F 7,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 974 B.1 886 2 Ha (12,5 14,3 × 5,5) ER 10W Der 2(10) 1(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 17kW 105V d.c. Fuel 106,5t-4,5pd 12kn
7604271 SWZS 7323 Df Esd Gc Pfd Rdr RT	**ARCH MINOS** ex Bougival-79 ex Bochica-78 Launched as Jodew **Architug Corp.** Architug Shipping S.A. Piraeus Greece	**5 998** 3 332 7 923	BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (480) 121,85 7,711 114,18 17,61 9,94 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(29,5) 2(15,5)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
5364114 SV4450 6326 Df Esd Rdr RT	**ARCHAGELOS** ex Sweet Banana-77 ex Gold Fruit-75 ex Tom Van Der Heide-70 **Archagelos Idiki Naftiliaki Ltd.** Piraeus Greece	**499** 224 823	BV	**1951** N.V. Werf "Gusto"—Schiedam (984) 68,48 9,78 3,474 ... ... P 3,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 441 2 Ha (each 9,6 × 4,5) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 61 Kloeckner Humboldt Deutz Koeln Fuel 44,5t 13kn

7369821 ATGJ 1445	**ARCHANA** **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **10 526** 5 657 18 002	BV	**1976** Santierul Naval Galatz—Galatz (625) 145,17 8,891 132,67 20,99 13,16 1 dk	**M Bulk Carrier** 4 Ho ER G.20 507 B.19 645 4 Ha (15,3 16,9 16,9 16,9 × 10,9) ER Der 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) S H. Cegielski Po 15,
7371939 SZKW 6619 Df Esd Gc Pfd Rdr RTh	**ARCHANGELOS** **Seventh Shipping Corp.** Piraeus Greece	**30 098** 22 943 60 250	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4385) 225,08(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho 25,9 24,0 24,0 25,9 24,0 25,9 24,0 ER G.74 170 7 Ha (stl) (14,7 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) S Hitachi Zosen Maizuru Works, Ma Gen 3 × 400kW 450V a.c. Fuel 3 200,5t (hvf) 14,
5400918 SVPG 227 Df Esd Gc Rdr RTm	**ARCHANGELOS** ex Archangel-68 ex Archangelos-63 **South Adriatic Shipping Co. Ltd.** Chios Greece	**15 929** 10 394 26 570	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (183) 191,47 22,94 10,862 179,69 22,86 13,80 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 473 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winte Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf)
5022120 37	**ARCHANGELOS** **Klearchos Makris** Samos Greece	**185** 143 —		**1944** Agios Constantinos—Samos 30,00 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 93kW (125bhp) Alexou Gr
7042203 Df Esd Pfd RT	**ARCHANGELOS** **D. Zacharias & P. Kritikos** Piraeus Greece	**118** 90 59		**1971** Th. Zervas & Sons—Perama (94) 27,51 6,30 2,350 23,50 6,20 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) A A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben
7350454 1990 Esd Rdr RT	**ARCHANGELOS** **John Kokas** Piraeus Greece	**112** 50 —	BV	**1973** "Naus" Shipyard Philippou Bros. S.A. —Perama (111) 24,29 6,10 2,388 20,20 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280kW (375bhp) Stork-Werkspoor Diesel
5022132 SVYG 1668 Df Esd Gc Rdr	**ARCHANGELOS G** **Asomatoi Compania Maritima S.A.** Piraeus Greece	**10 142** 5 930 15 276	**✠100A1** SS 11/77 DTma — vegetable oil **✠LMC** EL et $2\frac{3}{8}$″SQ FN 4620	**1960**-1 Hitachi Zosen—Sakurajima Works, Osaka (3881) 157,99 19,49 9,519 145,01 19,41 12,45 F 14,1 2 dks rf 76 8BH to U dk 1 to 2nd dk WB3716t incl. Tunnel tanks 212t DTma 1398t	**M General Cargo** CSD	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B Hitachi Zosen Sakura 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²)
5421558 SVJI 5157 Df Esd Gc Pfd Rdr RTh/v	**ARCHANGELOS III** ex Naess Liberty-74 **Marathon Shipping Co.** Piraeus Greece	**22 103** 15 229 42 243	AB ✠Classed LR until 10/1/75	**1963**-3 Rheinstahl Nordseewerke—Emden (322) 217,99 26,90 11,589 207,22 26,80 15,50 P 37,5 F 32,4 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 19,1 14,4 19,2 14,4 19,2 14,4 19,2 15,1 ER G.47 714 9 Ha (stl) (8,7 13,5 8,7 13,5 8,7 13,5 8,7 13,5 8,7 × 12,1) ER Der 2(4)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B Frd. Krupp Dieselmotoren E Gen 3 × 380kW 440V 60Hz a.c. Fuel 2 408,0t (hvf) 1
5022194 301	**ARCHEA MYRINA** **Government of The Republic of Greece** Piraeus Greece	**142** 96 —		Country, Builder Unknown 25,58 7,68 ... ... 1 dk	**Wood Aux M General Cargo**	Paraffin 6Cy. 90kW (120bhp) Caterpillar Tractor Co. Peoria, Ill
6420032 317794 Df Esd RT	**ARCHIE I** ex Cayman Pride-68 **Garcam Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	**249** 138 —		**1943** Dekom SB. Corp.—Brooklyn, NY *36,06* 8,54 2,439 33,53 7,93 4,12 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 292 × 381 224kW (300bhp) Atlas Imperial D.E. Co. Oakland
5131634 IRAS 736 RTv	**ARCHIMEDE S.** ex Gladstone-68 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**236** 48 —	RI ✠Classed LR until 5/68	**1951**-9 Cochrane & Sons Ltd.—Selby (1370) 33,18 8,13 3,722 30,18 8,08 3,97 1 dk R rf 457 BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Gen 2 × 5kW 110V d.c. Fuel (o.f.) 1
6621260 SWFK 2918 Df Esd Gc Rdr RTm/h/v	**ARCHIMEDES** **Olympus Shipping S.A.** Piraeus Greece	**16 142** 10 159 27 912	AB	**1966** Osaka Zosensho—Osaka (245) 171,33(BB) 24,90 10,234 162,46 24,85 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Bl Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 300,5t (hvf) 1
7009419 SYWP 7888 Df Esd Gc Rdr RTh/v	**ARCHIMEDES** ex Hae Duck No. 3-80 ex Federal Yodo-79 **Archimedes Shipping Co. S.A.** N. J. Andriopoulos Shipping & Commercial Enterprises S.A. Piraeus Greece	**10 490** 6 794 19 078	**✠100A1** SS 4/79 **✠LMC** EL Dt $2\frac{7}{16}$″U2 FN 5154 KR	**1970**-2 Osaka Zosensho—Osaka (299) 154,34(BB) 22,86 9,183 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t Topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 14,7 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Bl Mitsui Eng. & SB. Co. Ltd. Tam AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 280kW 450V 60Hz a.c. 15 Fuel 1 570,0t (hvf)

5022247 SYGJ 1934 Esd RT	**ARCHIRODON EGEON No. 1** ex Annahda-61 **Archimidis A.T.E.** Archirodon S.A. Hellenic Engineering & Construction Co. Piraeus Greece	**282** 84 320	✠Classed LR until 18/4/75		**1956**-5 Henry Robb Ltd.—Leith (455) 35,62 9,33 2,845 33,53 8,84 3,20 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 5Cy. 267 × 343 313kW (420bhp) Crossley Bros. Ltd. Manchester Fuel 5,0t 8,5kn
7380617 A8JG 5000 Df Esd Gc Pfd Rdr RTm/h	**ARCHON** **Inca Cia. Naviera S.A.** Monrovia Liberia	**56 980** 44 778 123 449	**✠100A1** oil tanker **✠LMC** **IGS**	SS 6/79 **UMS** EL U† $3\frac{9}{16}$"U3 FN 15377	**1974**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (914) 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs1179,9 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf) 15,5kn
5311284 SYVZ 2369	**ARCHON MICHAIL** ex Nikolaos K.-70 ex Sangiorgina-63 ex Burlamacca-62 ex Brazmor-51 ex Jolly Norman ex Chelsham **George Charamis** Piraeus Greece	**277** 157 —	✠		**1919**-10 J. & D. Morris Ltd.—Pelawmain-on-Tyne 42,68 7,32 3,125 41,15 7,27 3,36 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 410 112kW (150bhp) NE 52 F. Tosi S.p.A. Legnano Fuel (d.o.)
7389077 SVXT 5682 Df Esd Gc Pfd Rdr RTv	**ARCHONTAS** **Costa de Marfil Cia. S.A.** Piraeus Greece	**75 134** 63 127 155 505	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/80 **UMS** EL X† $3\frac{13}{16}$"U3 FN 18386	**1976**-2 A/B Gotaverken Arendal—Goteborg (885) 285,48 44,28 17,174 275,90 44,21 22,43 F 22,0 1 dk 8BH WB17012T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 191 818 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 1 × 1200kW 2 × 1100kW 450V 60Hz a.c. Fuel 8 477,0t (hvf)-97,5pd 16,25kn
7129635 SXZM Df Esd Gc Pfd Rdr RT	**ARCHONTISSA KATINGO** **Diamante Soc. de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**42 200** 32 681 85 414		AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 252,38 32,31 14,822 243,85 32,25 20,30 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 15,7 25,4 14,4 25,4 15,2 25,4 14,4 25,4 16,4 ER G.94 161 L.(oil) 92 278 HeCls. BC 13 Ha (stl) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) (12,5 12,5 × 9,7) (12,5 × 10,7) ER 2W Der 2(10)	Oil 2SA 7Cy. 860 × 1600 11 750kW (15 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 600kW 450V 60Hz a.c. Fuel 3 267,5t (hvf)-61,0pd 15kn
5022273 73	**ARCHONTOULA** **Dim. M. Paxevanis & Co.** Chania Greece	**101** 61 —			**1947** ....Syros 26,80 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. 119kW (160bhp) E made— refitted53 Motorenw. Mannheim A.G. (MWM) Mannheim
5046281 HPMO 4771-P EXT-1 Df Esd Gc Rdr RTm	**ARCIPEL** ex Canalgrande-79 ex Bleichen-70 **Arcipel Shipping Compania Naviera S.A.** Panama Panama	**2 140** 1 287 2 955		AB GL	**1958** Werft Nobiskrug—Rendsburg (607) 93,30 12,35 5,550 84,31 12,32 7,19 P 24,4 B 7,1 F 18,0 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.4 323 B.4 030 2 Ha (21,4 22,7 × 5,4) ER 8W Der 1(20) 1(3-10) 7(3-5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 230V d.c. Fuel 186,0t 12kn
6606430 C4ZG 380911 Df Esd Gc Rdr RT	**ARCO** ex La Cinta-77 ex La Rabida-67 **Alky Maritime Co. Ltd.** Limassol Cyprus	T.Mk **1 163** 523 2 028 **2 026** 1 135 —	**✠100A1** Ice Class 3 **✠LMC**	SS 12/78 EL r $1\frac{1}{2}$"SQ FN 1553	**1966**-6 Ast. Construcciones S.A.—Vigo (52) 86,62 12,73 4,801/6,141 76,92 12,69 7,50 F 10,1 2 dks RW rf 102 Coll BH to U dk 4 to 2nd dk WB301t	**M General Cargo** 3 Ho 15,0 20,9 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,5) ER 8W Der 8(3)	Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 75kW 220V d.c. Fuel 166,5t (d.o.) 14kn
5347324 THUV 1264 Df Esd Pfd RT	**ARCO** ex Symbole de l'Esperance-71 **Andre Langlois** St. Malo France	**118** 44 —			**1962** Ch. Herbert & Heraud—Pont Lorois *23,57* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler Ref In.95 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 19,5t (d.o.) 9,5kn
7500877 KSBK 614544 Df Esd Gc Pfd Rdr RT	**ARCO ALASKA** **Arch Tankers Inc.** Los Angeles, Ca United States of America	**83 675** 73 114 191 459		AB	**1979** National Steel & SB. Co.—San Diego, Ca (408) 290,36 16,765 278,90 50,60 23,80 B 9,8 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 214 266 HeCls. BptC	2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel (o.f.) 15kn
7318896 WCIO 548424 Df Esd Gc Rdr RTm/h/v	**ARCO ANCHORAGE** **Northern Trust Co.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**52 485** 44 601 122 249		AB	**1973** Bethlehem Steel Corp.—Sparrows Point, Md (4634) 269,15 42,17 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684 HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 6 515,0t (hvf)-130,0pd 16,5kn
7500889 WMCV 623291 Df Esd Gc Pfd Rdr RT	**ARCO CALIFORNIA** **Atlantic Richfield Co.** Los Angeles, Ca United States of America	**83 675** 73 114 188 705		AB	**1980** National Steel & SB. Co.—San Diego, Ca (409) 290,81 50,60 18,060 278,90 44,51 23,78 B 9,8 1 dk rf nil	**S Tanker** 17 Ta ER	2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel (o.f.) 15kn
8404363 GWPY 300440 Esd Rdr RTh	**ARCO DART** ex Pen Dart-73 ex Sand Dart-64 **A.R.C. Marine Ltd.** Southampton United Kingdom	**499** 179 813	✠		**1957**-8 P. K. Harris & Sons Ltd. —Appledore (67) 53,04 9,25 3,506 48,77 9,15 3,97 1 dk rf nil	**M Dredger** Suction Single side arm 1 Ho 15,8 ER 1 sandpump 1 Ha (—open × —) ER	Oil 4SA 12Cy. 273 × 305 537kW (720bhp) NE 63 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 190kW 1 × 69kW 1 × 20kW 400V 50Hz a.c. Fuel (d.o.)

7373884 ELFY 5912 Df Esd Gc Pfd Rdr RT	**ARCO DISCOVERY** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** — 153 829	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1782) 280,02 15,241 268,03 53,61 20,02 1 dk	**M Tanker** Mchy.aft		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Industries Ltd.	Sulz Kob 16k
5029099 KALD 277623 Df Esd Gc Pfd Rdr RTm/v	**ARCO ENDEAVOR** ex Atlantic Endeavor-76 **Atlantic Richfield Co.** Wilmington, De United States of America	**18 347** 11 995 30 779	AB	**1958** Sun SB. & Dry Dock Co.—Chester, Pa (605) 195,38 25,68 10,808 187,46 25,61 13,85 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER L.(oil) 39 888	HeCls. BC	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, P Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 423,0t (o.f.)	16,5k
7366300 WGWB 559400 Df Esd Gc Pfd Rdr RT	**ARCO FAIRBANKS** **Fairpack Corp.** Atlantic Richfield Co. Los Angeles- Long Beach, Ca United States of America	**52 485** 44 601 122 520	AB	**1974** Bethlehem Steel Corp.—Sparrows Point, Md (4636) 269,15 42,07 15,774 259,09 42,04 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684	HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW Fuel 6 466,0t (o.f.)	U.S.A 17k
5423324 KAHA 293299 Df Esd Gc Pfd Rdr RTm/v	**ARCO HERITAGE** ex Atlantic Heritage-75 **Central Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**26 191** 19 982 54 143	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (627) 227,08 31,17 12,380 216,42 31,09 15,73 P 43,9 B 14,4 F 28,1 1 dk RW rf 76	**S Tanker** 26 Ta ER L.(oil) 55 814	HeCls. BC	2 S Turb dr geared to sc. shaft 15 427kW (20 680shp) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 522,5t (hvf)-107,0pd	Lynn, M 16k
7373987 5LTC 5630 Df Esd Gc Pfd Rdr RT	**ARCO INDEPENDENCE** ex Runa-76 **Bedco Tankers No. 1 Inc.** Monrovia Liberia	**77 588** 59 325 150 441	AB	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1063) 280,47(BB) 53,70 15,241 268,03 53,61 20,02 F - 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 189 467 Cr 1(5)	HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 1030kW a.c. Fuel 740,5t (d.o.) 6 732,0t (hvf)-99,5pd	Sulze Kob 16k
7366295 KSBG 556666 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO JUNEAU** **Metarc Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**52 485** 44 601 122 249	AB	**1974** Bethlehem Steel Corp.—Sparrows Point, Md (4635) 269,15 15,774 259,09 42,07 20,73 F 18,3 1 dk rf nil	**S Tanker** 5 Ta 8 Wing Ta ER L.(oil) 134 684	HeCls. B	2 S Turb dr geared to sc. shaft 19 396kW (26 000shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel-130,5pd	Lynn, M 16,5k
7373872 ELFT 5911 Df Esd Gc Pfd Rdr RT	**ARCO MARINER** **Sequoia Marine Corp.** Monrovia Liberia	**76 547** 59 070 153 843	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1781) 280,02(BB) 15,241 268,03 53,61 20,02 1 dk	**M Tanker** 12 Ta ER L.(oil) 186 692		Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Industries Ltd.	Sulze Kob 16k
5029295 WLDU 289972 Df Esd Gc Pfd Rdr RTm/v	**ARCO PRESTIGE** ex Atlantic Prestige-76 **Quaker Trading Co.** Atlantic Richfield Co. Wilmington, De United States of America	**20 046** 13 787 34 671	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (564) 204,05 25,23 11,027 195,31 25,15 14,03 P 39,4 B 11,9 F 22,3 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 42 758	HeCls. B	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. Gen 2 × 600kW 450V 60Hz a.c. Fuel (o.f.)	N.N 17k
7117149 KPFD 536496 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO PRUDHOE BAY** **Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 475 71 873	AB	**1971** Bethlehem Steel Corp.—Sparrows Point, Md (4630) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 89 000	HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.)-106,5pd	Lynn, M 16k
7205934 WLDF 539313 Df Esd Gc Pfd Rdr RTm/h/v	**ARCO SAG RIVER** **Oil Tankers Leasing Corp.** Atlantic Richfield Co. Philadelphia, Pa United States of America	**35 646** 29 500 71 507	AB	**1972** Bethlehem Steel Corp.—Sparrows Point, Md (4631) 246,90 32,09 13,180 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 87 226	HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Gen 2 × 750kW 450V 60Hz a.c. Fuel-97,0pd	Lynn, M 16k
7214961 MUYV 357806 Esd Rdr RT	**ARCO SCHELDT** ex Amey III-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**1 583** 837 —	BV	**1972** Appledore Shipbuilders Ltd. —Appledore (A.S.87) 80,55 14,25 4,928 73,16 14,03 6,02 1 dk	**M Dredger** Suction Mchy.aft		Oil 4SA 9Cy. 317 × 368 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Paxman Div. Controllable pitch propeller	Colches 12,5k
7340629 GUDJ 361906 Esd Gc Pfd Rdr RT	**ARCO SEVERN** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**1 599** 895 2 806	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.97) 81,49 14,13 5,055 74,33 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Mchy.aft Hopper 1 361 1 sandpump 559kW (750bhp)		Oil 4SA 9Cy. 317 × 368 1 835kW (2 460bhp) Ruston Paxman Diesels Ltd.	Linc 12k
6409521 GMWA 184204 Esd Rdr RT	**ARCO TAMAR** ex Wm. Woolaway-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**355** 119 —	**✠100A1** SS 10/76 sand carrier Bristol Channel & English Channel coasting service **✠LMC** EL f 1⅛"SQ FN 513	**1964**-3 Goole SB. & Repairing Co. Ltd. —Goole (543) 47,55 8,79 2,756 43,44 8,69 3,13 P 11,9 F 5,8 1 dk rf nil 4BH WB156t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 396T 1 Ho 12,8 ER Hopper 213 1 sandpump		Oil 4SA 6Cy. 222 × 292 with reverse reduction gear 369kW (495bhp) Blackstone & Co. Ltd. Fuel 20,0t (d.o.)	Stamf

6809549 GYLE 335386 Esd Rdr RTm	**ARCO TAW** ex Pen Taw-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**349** 124 508	**✠100A1** SS 12/79 sand carrier for service in the Bristol Channel east of a line from Caldy Island to Trevose Head **✠LMC** EL (H) 1$\frac{1}{8}$"U1 FN 513	**1968**-2 Goole SB. & Repairing Co. Ltd. —Goole (562) 47,55 8,79 2,839 43,44 8,69 3,13 P 11,0 F 5,8 1 dk rf nil 4BH WB171t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,1 ER Hopper 260 1 sandpump 142kW (191bhp) 1 Ha (16,1 × 4,8) ER	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 47kW 415V 50Hz a.c. Fuel 18,5t (d.o.) 10kn
7117498 GPAS 342335 Esd Pfd Rdr RTv	**ARCO TEST** ex Amey II-73 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	BV ✠LR class withdrawn-Owner's request 21/3/80	**1971**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.83) 63,56 9,94 3,315 59,47 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 74	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7340631 GUIH 362026 Esd Gc Pfd Rdr RTm	**ARCO THAMES** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 645** 1 474 4 357	BV	**1974** Appledore Shipbuilders Ltd. —Appledore (A.S.98) *95,62* 15,52 5,436 91,50 15,50 7,01 P 19,9 F 9,5 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T Mchy.aft Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrless Blackstone Ltd. Stockport Controllable pitch propeller Thw. thrust propeller fwd 12kn
7112383 GOZL 342272 Esd Pfd Rdr RTv	**ARCO TRENT** ex Amey I-74 **A.R.C. Marine Ltd.** Southampton United Kingdom	**594** 321 —	**✠100A1** SS 9/76 sand carrier U.K. coasting service & English Channel service also between River Elbe & Brest **✠LMC** EL (J) 1"U2 FN 824 BV	**1971**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.82) 63,56 9,94 3,315 59,70 9,76 4,04 P 13,5 F 4,9 1 dk rf nil len 72 5BH WB327t	**M Dredger/Sand Carrier** Suction Single side arm Hopper 980T 1 Ho 21,9 ER Hopper 459 1 sandpump	Oil 4SA 6Cy. 260 × 368 sr geared 821kW (1 100bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 24,5t (d.o.) 10,5kn
7366001 GOQQ 365107 Df Esd Gc Rdr RTm	**ARCO TYNE** **Consolidated Gold Fields Ltd.** A.R.C. Marine Ltd. Southampton United Kingdom	**2 684** 1 464 4 357	BV	**1975** Appledore Shipbuilders Ltd. —Appledore (A.S.104) 98,48 15,50 5,385 91,50 15,45 6,99 1 dk	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary Single side arm Dredging depth 20,0 Hopper 3920T 1 Ho ER Hopper 1 860 1 sandpump 1193kW (1600bhp)	Oil 4SA 6Cy. 381 × 457 2 536kW (3 400bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 250kW 1 × 90kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.) 13kn
5202005 MWWJ 186196	**ARCO YAR** ex Pen Yar-73 ex Laga II-69 **Kendall Brothers (Portsmouth) Ltd.** Southampton United Kingdom	**671** 266 —	✠Classed LR until 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 sr geared 444kW (595bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.) 9kn
5022297 Df Esd RTm	**ARCOLE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**158** 54 —	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5070) 29,88 6,76 25,00 6,71 3,61 1 dk RW	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 35,5t (d.o.) 11kn
6405678 Df Esd Pfd Rdr RTm	**ARCOMINE** ex Arco-79 ex Judith-73 ex Cornelia-69 **Lew Hunt Leasing** Brixham United Kingdom	**149** 47 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (644) 30,69 6,81	**M Fishing** Side-fishing 3 Ha (stl)	Oil 4SA 8Cy. 240 × 260 403kW (540bhp) Kromhout Motorenfabrik Amsterdam Gen 1 110V d.c.
6916914 LQLC Df Esd Gc Pfd Rdr RT	**ARCOS** **Productos del Mar S.A. (PROMAR)** Buenos Aires Argentina	**2 396** 1 235 3 450	**✠100A1** SS 10/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1$\frac{5}{8}$"U2 FN 2205 ✠ LR class withdrawn a	**1969**-12 Ast. Construcciones S.A.—Vigo (80) 106,00 14,53 5,500 95,79 14,51 8,51 F 42,7 2 dks RW rf 635 Coll BH to U dk 5 to 2nd dk WB195t	**M Fishing** Stern Trawler Ref Mchy.aft In.3 417	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 16kn
7517507 VCLM 348357 Df Esd Gc Pfd Rdr RT	**ARCTIC** **The Royal Trust Co.** Canada Steamship Lines (1975) Ltd. Ottawa Canada	**19 420** 13 342 28 096	**✠100A1** strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty Ice Class 1A Super **✠LMC** EL H† 605,0/62,0U3 FN 7492	**1978**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (63) 209,51 22,92 10,972 196,63 22,86 15,24 P 29,3 F 19,2 1 dk rf nil 8BH WB28329T incl. Comb. btm & STs & Topside tanks in holds 11289T, No. 1 hold 4664T, No. 3 hold 6032T & No. 5 hold 5297T	**M Icebreaking Bulk Carrier** 5 Ho 21,9 38,7 23,1 38,7 21,9 ER G.36 051 5 Ha (stl) (12,8 × 12,1) (12,8 × 26,8) (12,8 × 13,4) (12,8 12,8 × 14,6) ER Cr 4(20)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 11 018kW (14 770bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB(outer) 1,08N/mm^2 (11kgf/cm^2) AuxB(c) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 896kW 460V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 1 535,0t (hvf) 15,5kn
6622288 SDXN 10770 Df Esd Gc Pfd Rdr RT	**ARCTIC** ex Margit Gorthon-76 **P/R Arctic** Nils H. F. Wikstrom Goteborg Sweden	**4 074** 2 197 5 749	**✠100A1** SS 9/79 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2 FN 2434	**1967**-1 Oy Wartsila Ab—Turku/Abo (1139) 102,11 15,85 7,563 96,98 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** G.8 212 B.7 646 4 Ha (8,3 × 6,3) (12,1 12,1 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo ✠ NAuxB (Comp) 8/80 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (d.o.) 15kn
6926024 DIAO Df Esd Gc Pfd RTm/h/v	**ARCTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**2 046** 138 1 575	GL	**1970** F. Schichau A.G.—Bremerhaven (1746) 87,23 14,79 6,309 78,01 14,30 7,29 B & F 32,4 1 dk	**M Tug** Ice strengthened	2 Vee Oil 4SA each 16Cy. 370 × 400 reduction geared & hydraulic coupling to sc. shaft Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 1 270,0t (d.o.) 20,5kn

7711543 PCTJ Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC** **Rederij 'Arctic'** Seatrade Groningen B.V. Groningen Netherlands	**1 242** 782 2 564	 BV	**1978** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (813) 82,73 (BB) 13,59 5,260 74,66 13,50 8,11 P 18,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 580 3 Ha (stl) (each 10,3 × 8,0) ER Der 6(5)	OSD Oil 4SA 6Cy. 370 × 400 reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Fuel 285,5t	 Koe 13,5
7625328 HOBI 8177-77 Df Esd Rdr RTv	**ARCTIC** **Arce Shipping Corp.** Panama Panama	**670** 357 1 215	**✠100A1** oil tanker for service Indonesian Archipelago, China & Yellow Seas, Sea of Japan & Pacific Ocean west of 130° east **✠LMC** EL K 1⅛"U2 FN 804	**1977**-6 A. Fai Engineers & Shiprepairers —Hong Kong (62) 61,24 9,99 4,068 56,01 9,71 4,65 P 15,6 F 7,7 1 dk rf 152 8BH WB169T	**M Tanker** 8 Ta ER L.(oil) 1 426	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Gen 2 × 50kW 380V 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller aft Fuel 39,0t (d.o.)-4,5pd	 Kob 11
7719997 LHIY 19195 Df Esd Gc Pfd Rdr RT	**ARCTIC** **A/S Granit** Alesund Norway	**456** 167 300	 NV	**1978** Sterkoder M/V A/S—Kristiansund N. (68) 44,02 10,01 5,501 38,92 6,71 F - 1 dk rf 1003 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.450	Oil 2SA 6Cy. 300 × 450 geared to sc. shaft 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 280kW 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller	13,75
5010907 191245 Df Esd Gc Rdr RTh	**ARCTIC BAY** ex Algerine-68 **Seatrade & Finance Corp.** Georgetown Cayman Islands (British)	**709** 338 632	✠Classed LR until 3/1/69	**1943** Wheeler SB. Corp.—Whitestone, NY 49,38 10,57 5,258 47,58 10,52 5,82 P 7,7 B 13,8 F 8,3 1 dk	**Wood M General Cargo** 2 Ho 10,4 10,9 2 Ha (3,6 3,8 × 2,4) Der 2(3) 1(2)	Oil 4SA 8Cy. 395 × 560 746kW (1 000bhp) NE 50 Cooper-Bessemer Corp. Grove City, Gen 1 × 60kW 1 × 52kW 1 × 15kW 185V a.c.	
7311850 GTEN 362201 Df Esd Gc Pfd Rdr RT	**ARCTIC BUCCANEER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** SS 10/79 stern trawler Ice Class 3 **✠LMC** EL O 1⅜"U2 FN 1602	**1973**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B420/01) Cmd.**1975**-2 86,06 13,03 5,300 74,05 12,91 8,72 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34t	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 sr geared 2 984kW (4 000bhp) Z.U.T. "Zgoda" AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 960kW 1 × 720kW 440V 60Hz a.c. 3 × 280kW 440/220V d.c. Controllable pitch propeller	 Sulz Sw 15,5
6607757 H8CG 9748-79 Df Esd Gc Pfd Rdr RT	**ARCTIC CAREER** ex Fujisan Maru-79 **Arctic Maritime Carriers Inc.** Prompt Shipping Corp. Ltd. Panama Panama	**28 413** 12 196 70 502	 NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (738) 241,03 34,85 12,294 232,04 34,80 18,24 P 35,4 F 21,7 1 dk	**M Ore Carrier** 4 Ho ER G.39 196 4 Ha (33,9 38,8 38,8 33,9 × 10,0) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 600kW 450V a.c. Fuel 3 780,5t-63,0pd	 B&W Taman 15
5022338 GGHZ 301635 Df Esd Gc Rdr	**ARCTIC CAVALIER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (bt) 1¼"SQ FN 875	**1960**-5 Cook, Welton & Gemmell Ltd. —Beverley (958) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 1,25N/mm^2 (180lbf/in^2)	 Stkp
7342146 GURS 362357 Df Esd Gc Pfd Rdr RT	**ARCTIC CHALLENGER** **Boyd Line Ltd.** T. W. Boyd Granton United Kingdom	**402** 151 —	**✠100A1** M 9/80-8mos stern trawler **✠LMC** **UMS** EL (H) pt$\frac{13}{16}$"U2 pt3¼"FSWR FN 498	**1975**-5 Clelands SB. Co. Ltd.—Wallsend (330) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller	 Stamfor 12
7826946 WD6108 610869 Df Esd Gc Pfd Rdr RT	**ARCTIC COMMAND** **Arctic Command** Seattle, Wa United States of America	**797** 593 750	 AB	**1979** Quality Shipbuilders Inc.—Moss Point, Ms (109) ... ... 55,48 11,60 4,27 F 19,9 1 dk rf 610	**TM Fishing** Crab Ref 2 Ho 2 Ha (stl)	2 Oil 2SA each 4Cy. 299 × 431 reverse reduction geared 1 790kW (2 400bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 395kW 1 × 185kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	12
5022340 GHCB 301638 Df Esd Gc Rdr RT	**ARCTIC CORSAIR** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**764** 256 —	**✠100A1** SS 8/76 trawler **✠LMC** EL (bt) 1¼"SQ FN 875	**1960**-6 Cook, Welton & Gemmell Ltd. —Beverley (959) *58,44* 10,34 57,05 10,22 5,11 F 10,7 RW rf 914 BK 203 4BH WB42t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 483 × 686 1 343kW (1 800bhp) Mirrlees, Bickerton & Day db 1,25N/mm^2 (180lbf/in^2)	 Stk
5344231 GHFK 300621 Esd Pfd RTm	**ARCTIC CRUSADER** ex Summervale-73 **George Wood (Aberdeen) Ltd.** George R. Wood Leith United Kingdom	**217** 70 —	**✠100A1** SS 4/78 trawler **✠LMC** EL (c) j FN 343	**1960**-11 A. J. Mitchell & Co.—Peterhead (5) *32,34* 7,42 31,40 7,32 3,59 F 5,2 R rf 838 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.)	 Durs
5022364 VCJJ 181806 Df Esd Rdr RTm	**ARCTIC ENDEAVOUR** ex Endeavour-62 ex Pretext-56 ex John Biscoe-56 **Mayhaven Shipping Ltd.** Bridgetown, N.S. Canada	**900** 411 1 295	BV Classed LR until 7/56	**1944** American Car & Foundry Corp. —Wilmington, De 56,24 11,28 5,506 11,23 2 dks conv Boom-defence Vessel —	**Wood D-E Research/General Cargo/Sealer** Survey 2 Ha (2,9 × 2,1) (1,9 × 1,3) Der 1(15) 1(1)	2 Oil 4SA each 6Cy. 320 × 330 total 1 343kW (1 800bhp) driving 2 gen. each 720kW 230V d.c. connected to 1 elec. motor of 1 119kW (1 500shp) (Sy) Busch-Sulzer Bros. St. Louis, Gen 2 × 75kW 1 × 60kW 110V d.c. Fuel 107,5t (d.o.)	 12

7369065 VGFD 345866 Df Esd Gc Pfd Rdr RT	**ARCTIC EXPLORER** **Carino Co. Ltd.** St. John's, Nfl Canada	**991** 644 311		NV	**1974** P. Hoivolds M/V A/S—Kristiansand (48) 48,62 11,56 4,522 43,29 11,51 8,64 RAD - F - 1 dk & S dk rf 902	**M Research/Icebreaker/Sealer** OSD 1 Ho G.1 510 B.1 460 1 Ha (stl) (15,9 × 5,0) 1W Der 1(25)	Oil 4SA 9Cy. 320 × 450 1 641kW (2 200bhp) Atlas-Mak Masch. Gen 2 × 140kW 440V 60Hz a.c. Controllable pitch propeller Fuel 354,5t-9,0pd 12,5kn
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**ARCTIC FREEBOOTER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 183** 414 —	**✠100A1** stern trawler **✠LMC**	SS 9/80 EL p $1\frac{7}{16}$"SQ FN 1320	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 1 775kW (2 380bhp) Mirrlees National Ltd. Stockport db 0,42N/mm^2 (60lbf/in^2) Controllable pitch propeller
7319436 GTEP 362209 Df Esd Gc Pfd Rdr RT	**ARCTIC GALLIARD** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**1 660** 793 1 047	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 8/79 EL (O) $1\frac{3}{8}$"U2 FN 1599	**1973**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B420/02) Cmd.**1975**-3 86,06 13,03 5,300 74,05 12,91 8,69 F 32,7 2 dks rf 711 Box K Coll BH to U dk 4 to 2nd dk WB34T	**M Fishing** Stern Trawler Ref 1 Ho 31,0 ER In.1 100	Oil 4SA 8Cy. 400 × 480 with fluid coupling & sr geared 3 026kW (4 056bhp) Sulzer Z.U.T. "Zgoda" Swi Trawl gen. arranged as emergency propulsion motor NAuxB (Comp) 5/77 0,69N/mm^2 (7kgf/cm^2) Gen 1 × 720/280kW 440/220V 60Hz a.c. 1 × 200kW 1 × 960kW 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Fuel 754,5t (d.o.) 15,5kn
7114927 VC7185 345522 Df Esd Gc Rdr RT	**ARCTIC HARVESTER** **S.I.B. International Industries Ltd.** Vancouver, B.C. Canada	**696** 427 —			**1971** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (31) 35,36 9,45 30,92 9,30 4,65 2 dks	**M Fishing** Side Trawler Ref	Oil 12Cy. 230 × 254 1 119kW (1 500bhp) NE 76 General Motors Corp., Detroit Diesel Allison Div. Detroit 11kn
7601786 CZ7211 368382 Df Esd Gc Pfd Rdr RT	**ARCTIC HOOPER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 249	**✠100A1** tug Ice Class 1* **✠LMC**	EL I 1"U2 FN 462	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (195) 33,53 10,83 3,947 30,33 10,37 4,86 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 12kn
7933634	**ARCTIC KING** United States of America	**180** — —			**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7933517	**ARCTIC LADY** United States of America	**200** — —			**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 32,62 1 dk	**TM Fishing** Crab	2 Vee Oil 4SA each 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5369384 SWCJ Df Esd Gc Rdr	**ARCTIC MARINER** ex Al Mansour-78 ex Artico-73 ex Tropicana-65 **Efmariners Compania S.A.** Piraeus Greece	T.Mk **4 783** 2 199 5 500	**✠100A1** Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 10/76 EL at 2"SQ FN 3580	**1962**-12 Empresa Nacional "Elcano" —Seville (89) 137,34 17,35 7,748 125,13 17,30 11,31 3 dks, 4th dk fwd of mchy. space rf nil 6BH WB1258t incl. Tunnel tanks 931t DTf60t	**M General Cargo** Ref. In.7 084	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.)
7112321 HP-2528 5522-75 Esd Gc Pfd Rdr	**ARCTIC MOON** **Jackson Marine Corp.** Panama Panama	**194** 132 —			**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (302) 11,59 48,09 3,84 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. geared to sc. shaft 2 536kW (3 400bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6901799 D5BL 6160 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC OCEAN** ex Italian Reefer-78 **Arctic Ocean Steamship Co. Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 978** 3 169 8 636	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 7/77 **UMS** EL Z 2"U3 FN 4444	**1968**-12 Aalborg Vaerft A/S—Aalborg (177) 145,47(BB) 21,06 8,795 131,40 21,01 12,81 F 14,7 3 dks, 4th dk fwd of mchy. space rf 152 6BH WB232t	**M General Cargo** Ref. 4 Ho 26,9 21,4 19,0 ER 30,1 In.11 948 4 Ha (stl) (7,9 8,4 8,4 × 7,4) ER (8,4 × 7,4) 12W Der 4(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 692kW 450V 60Hz a.c. Fuel 2 520,0t (hvf)-66,0pd 22,5kn
7324211 347856 Df Esd Gc Pfd Rdr RT	**ARCTIC PELLY** ex Federal 7-78 **Fednav Ltd.** Halifax, N.S. Canada	**719** 379 —		AB	**1973** Star Shipyards Ltd.—New Westminster, B.C. (406) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Vancouver, B.C. Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.) 13kn
6823260 GYLZ 334103 Df Esd Gc Pfd Rdr RTm/h/v	**ARCTIC RAIDER** **Boyd Line Ltd.** T. W. Boyd Hull United Kingdom	**928** 322 1 086	**✠100A1** stern trawler Ice Class 3 **✠LMC**	SS 3/77 EL jt $1\frac{1}{2}$"U2 FN 1186	**1968**-12 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stockport AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
7366130 GURT 362358 Df Esd Gc Pfd Rdr RT	**ARCTIC RIEVER** **Boyd Line Ltd.** T. W. Boyd Granton United Kingdom	**402** 151 —	**✠100A1** stern trawler **✠LMC**	M 9/80-8mos **UMS** EL (H) pt$\frac{13}{16}$"U2 pt1"FSWR FN 498	**1975**-7 Clelands SB. Co. Ltd.—Wallsend (331) 42,02 9,56 3,785 35,11 9,44 4,75 F 16,8 1 dk rf 432 BK 152 5BH WB16T	**M Fishing** Stern Trawler Mchy.fwd	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn

7029043 WY9778 527280 Rdr RTh	**ARCTIC SALVOR** ex Manati-80 **H. Sighteer Inc.** San Francisco, Ca United States of America	**930** 632 —	AB	**1970** Equitable Equipment Co. —Madisonville, La (1558) 63,40 16,21 3,652 59,44 16,16 4,42 F 10,4 1 dk	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 50kW 450V 60Hz a.c. Fuel 332,0t
7819216 596137 Df Esd Gc Pfd Rdr RT	**ARCTIC SEA** **Kristain B. Poulsen, Barry Ohai & Erik Poulsen** Seattle, Wa United States of America	**198** — —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (346) 37,34 9,71 3,050 33,69 9,44 4,40 F - 1 dk	**M Fishing** Crab 3 Ho In.269 Cr 1(11)	Vee Oil 4SA 16Cy. 159 × 203 geared t sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 155kW
7326257 WZF7171 550931 Df Esd Gc Rdr RTm/h	**ARCTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (498) 4,328 51,82 12,18 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Ill Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 470,5t (d.o.)
7621645 LFWO 19060 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **K/S Bergship II A/S & co.** Odd Berg Tromso Norway	**3 266** 988 2 012	NV	**1977** Nylands Verksted—Oslo (784) 96,04 19,97 6,300 82,99 9,00 F - 2 dks rf 597	**TM Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft 1W Cr 1(100) 3(45) 2(5) 1(2) Der 1(160)	4 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 4 476kW (6 000bhp) Normo Gruppen A/S No Gen 6 × 1070kW 440V 60Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd
	See Register of Offshore Units					
7048697 WX9225 500127 Df Esd Gc Pfd Rdr RT	**ARCTIC SEAL** **Seal Fleet Inc.** Sealcraft Operators Inc. Galveston, Tx United States of America	**291** 198 1 219		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (390) 50,60 3,302 46,94 11,59 3,97 B 6,1 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 100kW 240V 60Hz a.c. Fuel 203,0t (d.o.)
6906127 GZKH 337794 Df Esd Pfd Rdr RTm/h/v	**ARCTIC SERVICE** ex Arctic Shore-80 **Offshore Marine Ltd.** London United Kingdom	**677** 272 849	**✠100A1** SS 6/79 Ice Class 3 **✠LMC** EL K 1$\frac{3}{16}$"U2 FN 777	**1969**-5 Cochrane & Sons Ltd.—Selby (1524) 54,03 11,69 4,192 48,09 11,43 4,73 F 18,3 1 dk rf 533 7BH WB454t	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 4SA each 12Cy. 222 × 292 rever reduction geared Lister Blackstone Marine Ltd. Du Gen 2 × 125kW 1 × 60kW 220V d.c Bow jet pump Fuel 44,5t (d.o.) 12
7533123 OXKT D2511 Df Esd Gc Pfd Rdr RT	**ARCTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 644** 11 267 27 558	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 577,5/68,0U2 FN 6275	**1977**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (953) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Sumitomo Heavy Ind. Ltd. Tamas AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78 N/mm² (8kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15
6421361 ELNI 5486 Df Esd Gc Rdr RTm/h/v	**ARCTIC STAR** ex Palma-76 **Karavel Shipping Corp.** Monrovia Liberia	**30 178** 18 673 60 160	NV	**1964** A/B Gotaverken—Goteborg (784) 236,23 32,31 12,389 226,50 32,26 16,06 P 49,4 B 15,0 F 26,0 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 31 207 HeCls. BC	Oil 2SA 10Cy. 850 × 1700 15 666kW (21 000bhp) A/B Gotaverken Gote Gen 2 × 620kW 1 × 400kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 3 582,0t (hvf)-49,0pd 1
7406605 348889 Esd Gc Rdr RT	**ARCTIC SUN** **Arctic Navigation & Transportation Co. Ltd.** Vancouver, B.C. Canada	**145** 51 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (34) 22,56 7,78 0,915 20,73 7,01 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Ill
7360978 JWLT 18339 Df Esd Gc Rdr RT	**ARCTIC SURVEYOR** **Bergship A/S** Odd Berg Tromso Norway	**1 281** 744 1 001	NV	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (118) 79,28 12,04 4,147 69,63 12,02 6,61 2 dks	**TM Research/Drilling Ship** Diving Oceanographic —P Ice strengthened 2 Ha (4,1 × 2,3) (1,9 × 1,8) ER Cr 1(60) Der 1(8)	2 Vee Oil 4SA each 16Cy. 159 × 203 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 640kW 2 × 200kW 2 Controllable pitch propellers 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.) 1
	See Register of Offshore Units					
7803126 VG2448 368390 Df Esd Gc Pfd Rdr RT	**ARCTIC SURVEYOR** **Canadian Acceptance Corp. Ltd.** Edmonton, Alberta Canada	**736** — —	AB	**1978** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (272) 35,72 13,06 3,610 33,53 12,83 3,69 1 dk	**TM Research** Seismographic	2 Oil 4SA each -Cy. 159 × 203 reverse reduction geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Ill
7601774 CZ7210 368381 Df Esd Gc Pfd Rdr RT	**ARCTIC TAGLU** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**395** 45 250	**✠100A1** SS 6/80 tug Ice Class 1* **✠LMC** EL I 1"U2 FN 463	**1976**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (194) 33,53 10,83 3,947 30,33 10,37 4,88 F 18,6 1 dk rf 305 Box K 229 5BH WB47t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shaft Caterpillar Tractor Co. Peoria, Ill Gen 2 × 125kW 480V 60Hz a.c. Fuel 178,0t (d.o.) 1
6706967 WD4095 502791	**ARCTIC TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (942) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Ill

6910702 5LJT 3372 Df Esd Gc Rdr RTv	**ARCTIC TOKYO** **Arctic LNG Transportation Co.** Monrovia Liberia	**44 088** 31 905 32 878	 AB	**1969** Kockums M/V A/B—Malmo (517) 243,34 34,04 10,037 230,00 33,99 21,21 1 dk rf nil	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 71 500 HeCls. B	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Laval Kockums M/V A/B Malmo Gen 2 × 1000kW 440V 60Hz a.c. Fuel 2 491,5t (o.f.)-91,5pd 18,25kn
5371583 VXMM 188392 Df Esd Gc Rdr RTm/h	**ARCTIC TRADER** ex Tyee Shell-70 **Shell Canadian Tankers (1964) Ltd.** Saint John, N.B. Canada	**2 701** 1 834 4 431	✠**100A1** Lake SS 10/79 oil tanker Great Lakes & east coast of Canada including Hudson Bay ✠**LMC** EL p 1$\frac{7}{16}$"SQ FN 1919	**1958**-10 (Aft section) Collingwood Shipyards—Collingwood, Ont. (167) **1969**-11 (Fwd & cargo sections) Collingwood Shipyards—Collingwood, Ont. 96,02 6,192 89,92 13,87 7,47 RAD 24,7 F 6,4 1 dk rf 152 len, widened & deepened 69 12BH WB293t incl. DTf202t	**M Tanker** 12 Ta ER L.(oil) 5 125 HeCls. C Der 1(4)	2 Vee Oil each 8Cy. 248 × 254 with fluid couplings sr & reverse gearing to sc. shaft 1 492kW (2 000bhp) Davey, Paxman & Co. Ltd. Colchester 3 db 1,38N/mm^2 (200lbf/in^2) Gen 2 × 200kW 440V 60Hz a.c. Fuel 278,5t (d.o.)-9,5pd 12kn
6931043 WEKL 517242 Df Esd Gc Pfd Rdr RT	**ARCTIC TRAWLER** ex Seafreeze Atlantic-80 **Konrad Uri, John Sjone, Richard Hasting's & John Boggs** Seattle, Wa United States of America	**1 593** 692 1 719	 AB	**1969** Maryland SB. & D.D. Co.—Baltimore, Md (142) 89,92 13,52 5,690 80,02 13,49 6,00 2 dks rf 152	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.fwd & aft In.1 189 Der 2(2)	3 Oil connected to 2 elec. motors sr geared to sc. shaft (centre) 2SA 8Cy. 230 × 254 727kW (975bhp) driving 1 gen. of 670kW d.c. General Motors Corp. Cleveland, Oh (wing)2 Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) 2 gen. each 1 000kW d.c. General Motors Corp. Cleveland, Oh Gen 2 × 400kW d.c. Fuel 825,0t
7039684 GONR 341334 Df Esd Gc Pfd Rdr RT	**ARCTIC TROLL** **Canpark Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**22 160** 13 651 32 786	✠**100A1** SS 5/76 Ice Class 2 ✠**LMC** **UMS** EL J† 3"U2 FN 7411	**1971**-5 Brodogradiliste "3 Maj"—Rijeka (450) 183,32(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 and 6 holds 7720t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 420kW 450V 60Hz a.c. 15,75kn
7300916 SIQT 11337 Df Esd Gc Pfd Rdr RT	**ARCTIC WASA** **Salenrederierna A/B & Rederi A/B Transoil** Salen Dry Cargo A/B Stockholm Sweden	**15 966** 8 432 23 222	 NV	**1973** VEB Mathias-Thesen-Werft—Wismar (103) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
5279060 LDON Df Rdr RT	**ARCTIC II** ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **Kurt F. Loseth P/R** Alesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) E made61 fitted73 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
6422236 CGGB 322275 Df Esd Gc Pfd Rdr	**ARCTICA** **Government of Canada (Department of Fisheries & Oceans)** St. John's, Nfl Canada	**702** 278 —		**1964** Davie SB. Ltd.—Lauzon, P.Q. (644) 50,55 9,91 3,537 45,73 9,68 4,73 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 4Cy. 206 × 254 geared to sc. shaft 955kW (1 280bhp) Canadian Locomotive Co. Ltd. Kingston, Ont. Controllable pitch propeller
6929557 HOUI 4611-L Df Esd Gc Rdr RT	**ARCTURUS** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	✠**100A1** SS 6/79 strengthened for heavy cargoes ✠**LMC** EL A† 2$\frac{3}{16}$"U2 FN 4469 JR	**1969**-12 Brodogradiliste "3 Maj"—Rijeka 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 19,0 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
7606865 SQHX Df Esd Gc Rdr RT	**ARCTURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 603** 1 107 1 516	 PR	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B414/06) 89,16 5,600 15,02 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17kn
5022546 OGBM 1245 Df Esd Gc Rdr RTv	**ARCTURUS** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **1 538** 746 2 590 **2 654** 1 366 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ FN 1894	**1960**-8 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1081) 101,12 13,14 5,169/6,128 91,90 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 4BH WB664t incl. DT156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,1 9,1 9,1 9,1 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13kn
6723939 DEJI Df Esd Rdr RT	**ARCTURUS** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **499** 279 1 123	 GL	**1967** Buesumer Werft G.m.b.H.—Buesum (223) 76,41 4,211 68,00 13,00 9,94 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.5 167 B.4 828 TEU 70 C.Ho 70/20' incl. 8 ref C. 2 Ha (stl) (9,3 14,0 × 5,4) ER	Vee Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 14,5kn

5256018 187 RTh	**ARCTURUS** ex Norfolk Whaler-66 **Government of Papua New Guinea (Department of Transport, Work & Supply)** Papua New Guinea	**235** 104 —		**1954** E. Wright & Sons—Tuncurry, N.S.W. *36,55* 6,89 ... ... 1 dk conv Whaler 66	**Wood TM Training Ship** 1 Ho 24,9 1 Ha (1,6 × 1,3) Der 2(2)	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 56 General Motors Corp. Detroit, M Gen 2 × 8kW 415V 50Hz a.c. Fuel 55,0t (d.o.)
6607628 WA2510 252001 Df Esd Gc RTm	**ARCTURUS** **John J. Szoyka** Biloxi, Ms United States of America	**192** 81 —		**1947** Higgins Industries Inc.—New Orleans, La *30,64* 7,65 29,88 7,62 3,71	**M Fishing** Side-fishing	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft General Motors Corp. U.S. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel (d.o.)
5420712 DNEK Df Esd Gc Rdr RT	**ARCTURUS N** ex Varius II-71 ex Kap Dan-69 **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**724** 273 —	GL	**1963** H. C. Stuelcken Sohn—Hamburg (908) 66,60 10,24 4,446 58,50 10,20 7,12 B 15,0 2 dks RW conv Stern Trawler Fishing 69	**M Tug** Ice strengthened	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koe Fuel 100,5t 15
5109215 IUAR 126 Df Esd Gc Rdr RT	**ARDA** ex Etly Danielsen-68 **Societa Armatoriale S.p.A. (SO.ARMA)** Ravenna Italy	**1 590** 790 2 289	RI (BV)	**1959** Schps. "Hoogezand" J. Bodewes —Bergum (97) 85,98 11,97 5,030 78,01 11,89 5,54 P 18,9 B 18,0 F 8,0 1 dk RW conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 156	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 162,5t 12,75k
7825552 LIXU 19421 Rdr RT	**ARDAL** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**448** 229 825	NV	**1980** Mjellem & Karlsen A/S—Bergen (127) 49,66 11,03 3,550 45,12 11,00 7,24 F - 1 dk rf 996 BK 119	**M Pallets Carrier** Ref Bow door Side door Stern door/ramp Ice strengthened 1 Ho ER B.1 130 In.70 1 Ha (stl) (6,4 × 2,9) ER 1W Cr 1(10) Der 1(20)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 970kW (1 300bhp) A/S Bergens M/V Berg Thw. thrust propeller fwd
7637333 OXMK Df Esd Gc Pfd Rdr RT	**ARDAL** **P/R Ardal** Mogens I. K. Kristensen Aeroskobing Denmark	**400** 261 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (126) 60,03 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.2 252 B.2 000 2 Ha (each 15,5 × 6,1) ER 2W Cr 2(5) Der 2(10)	Oil 4SA 8Cy. 270 × 400 597kW (800bhp) Aabenraa Motorfabrik Aabenra Controllable pitch propeller 11k
6874740 UQMP M-28177	**ARDAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 98	(RS)	**1966** .............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
6617415 UUYC M-17161 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 142** 1 544 4 399	RS	**1966** Rauma-Repola Oy—Rauma/Raumo (154) 105,39 14,81 6,211 96,93 14,74 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 386 HeCls. BC 1 Ha (3,1 × 2,3) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryans Fuel 335,5t (d.o.)-15,0pd 13,75k
7023788 EVQH M-30394 Df Esd Gc Pfd Rdr RT	**ARDATOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (297) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,6) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7038599 GOSE 341769 Df Esd Gc Rdr RTv	**ARDENHALL** ex Dunelmia-76 **West Hartlepool Steam Navigation Co. Ltd.** Hartlepool United Kingdom	**9 177** 6 071 15 149	**✠100A1** SS 3/76 **✠LMC** EL Z 2⅛"U2 FN 4316	**1971-3** Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulz G. Clark & N.E.M. Ltd. Wallsen AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf) 14k
5405499 MHGR 302493 Df Esd Pfd Rdr	**ARDENLEA** ex Jarlshof-66 **R. C. M. Patrick & others** Aberdeen United Kingdom	**206** 71 —	✠LR class withdrawn 18/4/80	**1963-12** Livingstone & Co. Ltd. —Peterhead (10) *32,47* 7,12 3,112 31,53 7,01 3,66 RQD 15,9 F 5,8 RW rf 1143 BK 152 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 sr geared 492kW (660bhp) Lister Blackstone Mar. Ltd. Durs Controllable pitch propeller
7817799 Df Esd Gc Rdr RT	**ARDENZA** **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 599** 2 000	RI (Class cont.)	**1980** Cant. dell 'alto Adriatico—Trieste (214) 74,07 13,82 3,601 69,19 13,81 4,27 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 310 reverse reduction geared to sc. shaft 1 559kW (2 090bhp) Grandi Motori Trieste Triest
7503271 RT	**ARDESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**21** 8 2	**✠100A1** for service within 3 miles of Kharg Island **✠LMC** EL (A) ⅜"U1 FN 68	**1975-8** Van Mill's Schpsb. & Cons. —Hardinxveld (74 -65) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koe

5022766 IKEF 37 Df Gc Rdr RT	**ARDIMENTOSO** ex Gloria-54 ex ATR 7-48 **Fratelli Barretta** Brindisi Italy	**622** 161 —	 ✠Classed LR until 11/51	(BV) (RI)	**1944** Frank L. Sample, Jr. Inc.—Boothbay Harbor, Me 50,07 10,83 47,17 10,16 5,77 F 5,5 1 dk	**Wood S Tug** Salvage 1 Ho	T 4Cy. 406 660 & (2) 813 × 610 Fulton Iron Works St. Louis, Mo Fuel (o.f.)
7007186 GYLC 339018 Df Esd Gc Pfd Rdr RTm/h/v	**ARDLUI** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**119 728** 78 873 217 616	**✠100A1** oil tanker (cc) **✠LMC**	SS 9/79 **UMS** EL (C*) 4¼"U3 FN 23340	**1970**-3 Mitsui SB. & Eng. Co. Ltd.—Ichihara (815) 324,29(BB) 48,14 19,270 310,29 48,09 27,13 1 dk rf 178 10BH WB64343t incl. 42536t in clean ballast tanks DTf7725t TwDa1688t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 257 348 HeCls. B Der 2(12,5) 2(1,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo WTB(s) 7,14N/mm^2 (72,8kgf/cm^2) Spt 513°C 6,24N/mm^2 (63,6kgf/cm^2) hs1660,2 WTB(p) 2,55N/mm^2 (26kgf/cm^2) Spt 240°C 2,21N/mm^2 (22,5kgf/cm^2) hs982,6 Gen 2 × 1200kW 450V 60Hz a.c. Fuel 7 732,0t (o.f.)-144,5pd 16kn
7383279 GURB 363713 Df Esd Gc Pfd Rdr RTm/h/v	**ARDMAY** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**19 144** 11 958 31 600	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 7/80 **UMS** EL I† 2½"U3 FN 6550	**1975**-6 Horten Verft A/S—Horten (184) 168,76(BB) 25,94 10,897 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.(oil) 40 066 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o.)-45,5pd 16kn
7383281 GURA 365252 Df Esd Gc Pfd Rdr RTv	**ARDMORE** **P&O Lines Ltd.** P&O Bulk Shipping Division Southampton United Kingdom	**19 144** 11 958 31 600	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 10/80 **UMS** EL I† 2½"U3 FN 6550	**1975**-10 Horten Verft A/S—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** 26 Ta ER L.(oil) 40 883	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf) 16kn
5082534 GOCC 184984 Df Rdr RTm/v	**ARDNEIL** ex Cruiser-69 **Carmet Tugs Co. Ltd.** Ardrossan United Kingdom	**330** 43 —	**✠100A1** tug **✠LMC**	SS 8/77 EL (e) 1$\frac{1}{16}$" FN 442	**1953**-3 A. Hall & Co. Ltd.—Aberdeen (744) 37,32 9,50 3,855 34,14 8,84 4,12 R rf 457 BK 183 4BH WB55t	**M Tug**	Oil 2SA 8Cy. 368 × 483 ✠ NE 11/63 Crossley Bros. Ltd. Manchester Gen 2 × 30kW 220V d.c. Fuel (d.o.) 12kn
7204772 Esd Gc Rdr RT	**ARDOUR** ex Strong Hope-80 ex Tatsumiya Maru No. 3-79 **Arce Shipping Corp.** Panama Panama	**1 405** 985 3 266		 BV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Fuel 251,0t-8,5pd 12,75kn
7637345 OWFC Df Esd Pfd Rdr RT	**ARDUA** **P/R Ardua** Mogens I. K. Kristensen Aeroskobing Denmark	**399** 261 1 050		 BV	**1978** A/S Nordsovaerftet—Ringkobing (127) 60,23 3,550 55,22 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 252 B.2 000 2 Ha (stl) (each 15,5 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 746kW (1 000bhp) Aabenraa Motorfabrik Aabenraa Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5022857 166717 Df Esd Pfd RTm	**ARDUOUS** ex Eta-57 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**116** 49 —			**1944** Richards Iron Works Ltd.—Lowestoft *28,20* 6,81 3,201	**Wood M Fishing** Side-fishing	Oil 6Cy. 260 × 368 269kW (360bhp) NE 58 Ruston & Hornsby Ltd. Lincoln Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7212236 EGBP Df Esd Gc Rdr RT	**AREA COVA** **Jesus Vaqueiro Gandon** Vigo Spain	**307** 118 437		 BV	**1972** Const. Nav. Santodomingo—Vigo (396) ... ... 33,00 8,51 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11kn
5022869 EDXH 8383 Esd RT	**AREA MILLA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**173** 60 —			**1962** Ast. Santodomingo—Vigo (306) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 231kW (310bhp) E made57 fitted62 Kloeckner Humboldt Deutz Koeln Fuel 53,0t (d.o.) 10kn
6813980 EFUB 8784 Df Esd Rdr RTm	**AREASA** **Pesquerias Area S.A.** Vigo Spain	**204** 75 205		 (BV)	**1968** Const. Nav. Yarza—Vigo (19) 34,47 6,68 3,052 27,11 6,63 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.161 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
7234909 EAGG Df Esd Rdr RT	**AREASA DOS** **Pesquerias Area S.A.** Marin Spain	**205** 93 —		 BV	**1973** Ast. Gondan—Gijon (78) 30,74 7,04 3,099 26,50 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 10,5kn
5250129 KYVN 246736 Df Esd Gc Pfd Rdr RTm/h/v	**ARECIBO** ex Rose City-74 ex Anchorage-69 ex New Orleans-64 ex Alicia-62 ex Marine Panther-61 **Puerto Rico Maritime Shipping Authority** San Juan, P.R. Puerto Rico (U.S.A.)	**17 976** 14 317 16 215		 AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (345) **1969** (Fwd & cargo sections) Todd Shipyards Corp.—San Pedro, Ca 208,77(BB) 23,86 9,176 200,57 23,78 14,33 P 43,6 F 19,9 3 dks RW rf nil conv General Cargo 69	**S Container Ship** Fixed-guides 6 Ho ER C.Ho 364/35' C.Dk 258/35' 11 Ha (stl) ER Cr 1(30) Der 1(50) 2(15) 10(5)	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Lynn, Ma Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 451,5t (o.f.) 17kn
5022883 LW2882	**AREDELTA I** ex Ricardo y Enrique-58 ex Talcahuano **Aredelta S.r.l.** Buenos Aires Argentina	**361** 154 —			**1920** Lobnitz & Co. Ltd.—Renfrew *46,03* 10,01 ... ... R conv Dredger —	**S General Cargo**	C 2Cy. 330 & 660 × 457 Lobnitz & Co. Ltd. Renfrew

5082742 5ALL Df Esd Rdr	**AREF** ex Vittoria-75 ex Csepel-70 **Ali Ahmed Nayed Co.** Libya	**1 190** 544 1 244		**1960** "Gheorghiu Dej" Shipyard—Budapest 81,44 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t (d.o.)	Bd 11,25k
7701471 Gc	**AREFJAN** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**478** 445 —	✠**100A** dredger restricted service EL (G) FN 647	**1977**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (295) 64,60 12,04 2,186 43,01 12,01 3,03 1 dk rf nil 2BH WB60T	**Dredger** Cutter Suction		
5022895 PUJE Df Esd Pfd Rdr	**AREIA BRANCA** ex Ulla Danielsen-58 **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**500** 269 756		**1956** Zaanlandsche Schps. Maats. —Zaandam (466) 52,99 8,67 3,353 48,16 8,64 4,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.	Ki
7311733 EDNR Esd Rdr RT	**AREINA** **Enrique Andre Vieira** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (382) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Fabrica de San Carlos S.A.	Cadi
6908993 LOUQ Df Esd Gc Rdr RT	**AREMAR** **Aremar C.I.F.S.A.** Buenos Aires Argentina	**3 255** 1 780 2 435	✠**100A1** SS 4/75 ✠**LMC** ✠**Lloyd's RMC** EL R 1⅝"U2 FN 2005	**1969**-11 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (127) 99,57 (BB) 13,62 5,411 89,41 13,61 8,82 F 10,1 2 dks, 3rd dk (sparred) in Nos. 2 & 3 holds rf 102 5BH WB491t	**M General Cargo** Ref. 3 Ho ER In.3 951	Vee Oil 4SA 12Cy. 420 × 580 sr geared 3 581kW (4 800bhp) Grand Motores Diesel, S.A.I.C. (Fiat Concord) AuxB 0,98N/mm² (10kgf/cm²) Gen 3 × 218kW 400V 50Hz a.c. Controllable pitch propeller	Fia Cordob 16k
6503585 TEB21 720 Df Esd Rdr RTm	**ARENAL** ex Sierra Escudo-77 **Naviera Marfrigo S.A.** Compania Madrilena de Navegacion S.A. Puntarenas Costa Rica	**763** 482 900	BV ✠Classed LR until 4/11/77	**1965**-5 Soc. Espanola de Const. Nav. —Bilbao (107) 56,24 9,53 4,211 50,91 9,50 5,36 Ba 11,3 F 8,6 2 dks rf nil	**M General Cargo** Ref. 3 Ho 12,3 13,1 6,7 ER In.1 162 3 Ha (7,5 5,7 × 5,0) (3,5 × 3,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 72,5kW 380V 50Hz a.c. Fuel 66,0t (d.o.)	Mannhei 11k
5022900 TILN 158625 Df RT	**ARENAL** ex Laida-61 ex Pictou County-45 ex Fritzoe-35 **Cia. de Moto Navea de Costa Rica** Puerto Limon Costa Rica	*707* *445* 1 016		**1920** Nes M/V A/S—Tonsberg *54,81* 9,05 3,861 54,56 9,00 4,27 P 16,2 F 8,3 1 dk R	**M General Cargo** Mchy.aft G.1 246 B.1 189	Oil 4SA 6Cy. 480 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Fuel 66,0t	Kobenhav
7010638 EFTM Esd Rdr	**ARENAS DEL ULLA SEGUNDO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**240** — —		**1969** Enrique Lorenzo y Cia. S.A.—Vigo (357) 75,32 73,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 179kW (240bhp) Caterpillar Tractor Co.	Peoria, Illinoi
7305291 EGDJ 2888 Esd Gc Pfd Rdr RT	**ARENAS DEL ULLA TERCERO** **Arenas y Gravas del Ulla S.A.** Vigo Spain	**207** 151 305		**1973** Enrique Lorenzo y Cia. S.A.—Vigo (369) 35,51 8,39 1,956 33,00 8,21 2,27 1 dk	**M Dredger** Suction	Oil 4SA 6Cy. 165 × — 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Illinoi 8,25k
6620864 DALV Esd Rdr RTm	**AREND** **Reedereigesellschaft Arend Brugge K.G.** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	T.Mk **424** 266 1 055	BV (GL)	**1966** J. J. Sietas Schiffsw.—Hamburg (546) 61,17 3,887 55,00 10,51 6,10 P 13,5 B 11,0 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 146 B.1 996 2 Ha (stl) (each 14,8 × 7,4) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Gen 3 × 8kW 110V a.c. Fuel 30,5t (d.o.)	Ki 11,5k
7710381 3YPD Esd Rdr RT	**ARENDAL** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian Coastal service ✠**LMC** EL (A) 20,0/11,0U1 FN 80	**1978**-2 A/S Fjellstrand—Omastrand (1514) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Gen 2 × 1,5kW 24V d.c. Fuel (d.o.)	Wellingborou
5022950 Df Esd Pfd RT	**ARENDJE**	**131** 42 —		**1961** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (101) 28,73 6,56 24,95 6,51 3,31	**M Fishing** Side Trawler	Oil 6Cy. Kromhout Motorenfabrik	Amsterda
7723091 DDZB Df Esd Gc Pfd Rdr RT	**ARENDSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (280) 120,50(BB) 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) Schwermaschbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c.	MA Halberstad 16,75k

6405381 EEJL Df Esd RTm	**ARENE** **Atumber S.A.** Bermeo Spain		a del Musel S.A.—Gijon (54) 7,04 2,896 6,99 3,56	**M Fishing** Side Trawler 8 Ha (each 1,1 × 1,1) 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Kloeckner Humboldt Deutz Koeln Fuel 77,0t (d.o.) 12kn
6609561 COLE Df Esd Gc Rdr RTm	**ARENQUE** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba		Cadagua—Bilbao (68) 9,02 3,753 9,00 4,25	**M Fishing** Side-fishing 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
6851310 M-19687	**ARENSKIY** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.		'eople's Republic of China 5,26 1,990 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 71 U.S.S.R. Fuel (d.o.) 11,5kn
7043893 CE9001 Esd Rdr RT	**AREQUIPA 1** ex PM 22-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru		a S.A.—Callao (334) ,03 ,01 3,84	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7105160 C05877 Esd Gc Pfd RT	**AREQUIPA 2** ex Langero-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru		presa S.A.—Callao (L-40) ,80 3,315 ,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7113844 PS9054 Esd Gc Pfd RT	**AREQUIPA 3** ex Mar Austral-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru		presa S.A.—Callao (L-41) 80 3,315 68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7129295 SE9091 Esd Rdr RT	**AREQUIPA 4** ex Martha-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru		S.A.—Callao (373) 03 3,84	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120859 SE9076 Esd Rdr RT	**AREQUIPA 5** ex PM 23-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru		S.A.—Callao (370) 03 01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 914kW (1 225bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7031888 CE8973 Esd Rdr RT	**AREQUIPA 6** ex Petsa 25-76 **Pesquera Arequipa 6 S.R. Ltda.** Supe Peru		S.A.—Callao (321) 3 1	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7643710 SE9002 Esd Rdr RT	**AREQUIPA 7** ex Tasa 48 **Pesquera Mar Bello S.R. Ltda.** Supe Peru		.A.—Callao (320) 3 — 8 3,84	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
7042784 009042 Esd Rdr RT	**AREQUIPA 8** ex Tasa 32-75 **Pesquera Mar Radiante S.R. Ltda.** Callao Peru	3 1	.A.—Callao (331) 3 1	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031864 Esd Rdr RT	**AREQUIPA 9** ex Maria Virginia V-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	2 1 48	Astillero Delta S.A. 4,02	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 2SA 16Cy. 114 × 127 346kW (464bhp) General Motors Corp. Detroit, Mi 10kn
5349346 Df	**ARES** ex Dragon Dorado-71 ex Tainui-65 ex Vestria-49 **Yodpatankarn Co. Ltd.** Bangkok Thailand	53 33 73	arv A/B—Kalmar (349) 3,626 3,74 RFD 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER 2 Ha (stl) (9,1 11,5 × 5,0) ER 3W Der 1(4) 2(2)	Oil 2SA 8Cy. 250 × 420 380kW (510bhp) Nydqvist & Holm A/B Trollhattan 10kn
7642144 Df Esd Rdr RT	**ARES** **Zarzad Portu Gdansk** Gdansk Poland	33	znia Marynarki (H-2500/2) 5,06	**M Tug** Ice strengthened	Oil 4SA 12Cy. 300 × 450 reduction geared Fiat H. Cegielski Poznan Gen 2 × 118kW 1 × 48kW 400V a.c. 13kn
5023033 ECAZ 7338 Df Esd RTm	**ARES** Launched as Marina Teresa **Fernando Perez Prol** Vigo Spain	226 103 142	rreras S.A.—Vigo 3,607 3,92	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 290,5t (d.o.) 11kn
5126615 WH6550 273630 Esd Pfd Rdr RTm	**ARES** ex Gatco Alabama-77 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	194 78 113	o.—Port Arthur, Tx (500) 3,547 3,94	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 89,5t (d.o.)

Oil Japan
2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi
2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
Oil 2SA 10Cy. 740 × 1600 2 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 395,5t 16kn
Oil 2SA 6Cy. 725 × 2250 043kW (8 100bhp) Doxford airfield SB. & Eng. Co. Ltd. Govan, Glasgow AuxB 0,87N/mm² (125lbf/in²) Gen 3 × 255kW 220V d.c. uel 1 371,5t (hvf) 15,5kn
Oil 4SA 6Cy. 483 × 686 925kW (2 580bhp) Mirrlees National Ltd. Stockport en 3 × 245kW 1 × 60kW 440V 60Hz a.c. hw. thrust propeller fwd uel 264,0t (hvf) 13kn
Vee Oil 4SA each 16Cy. 400 × 460 1 936kW (16 000bhp) Pielstick hikawajima Harima Heavy Ind. (I.H.I.) Aioi 19,5kn
Vee Oil 4SA each 18Cy. 280 × 290 geared to sc. shafts 952kW (12 000bhp) oeckner Humboldt Deutz Koeln en 3 × 720kW 400V 50Hz a.c. Controllable pitch propellers hw. thrust propeller fwd 19,5kn
l 2SA 5Cy. 680 × 1250 103kW (5 500bhp) Sulzer artsila Kon. Crichton-Vulcan Turku/Abo en 3 × 248kW 440V 60Hz a.c. el 701,0t (d.o.) 16kn
Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 238kW (1 660bhp) hwermasch. Karl Liebknecht Magdeburg n 4 × 270kW 220V d.c. ntrollable pitch propeller 11,75kn
4SA 6Cy. 460 × 690 343kW (1 800bhp) Tekkosho Shimizu n 2 × 30kW 230V d.c. el 95,5t-6,0pd 11,75kn
3Cy. 495 810 & 1300 × 749 1kW (900ihp) Schichau Elbing el 335,5t (o.f.) 10kn
Oil 4SA each 12Cy. 137 × 165 7kW (680bhp) terpillar Tractor Co. Peoria, Illinois 8kn

7535121 9V2827 381485 RT	**ARES II** ex Kashima Maru No. 3-78 **Eastern Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	NK	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) 64,27 9,71 4,395 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Fuel 77,0t-4,0pd	J
5152444 J4HA 6984 Df Esd Gc Rdr RTv	**ARETHOUSA** ex Moordrecht-78 ex Fruen-69 ex Hoegh Transporter-65 **Valamar Shipping Corp.** Piraeus Greece	**15 405** 8 970 23 440	NV	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (240) 178,06 22,76 9,824 167,65 22,71 13,49 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 31,3 29,4 30,1 30,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 16,7 × 8,3) ER Cr 2(8)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Soc. des Forges & At. du Creusot Gen 2 × 400kW 440V 60Hz a.c. Fuel (hvf)-25,5pd	E Le Cre 14
5403300 J4LA 7489 Df Esd Gc Pfd Rdr	**ARETHUSA** ex Maritime Star-78 ex Dona Viviana-69 **Elaine Maritime Corp.** Piraeus Greece	**9 777** 6 055 16 161	✠100A1 SS 7/78 ✠LMC EL ft 2¼"SQ FN 4755	**1963**-1 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (935) 153,52 21,26 9,183 143,26 21,20 11,99 P 31,1 F 13,2 1 dk RW rf 102 NS 7BH WB4179t incl. Topside tanks in holds 1730t DTf406t	**M Bulk Carrier** 2P 4 Ho 21,9 26,3 26,3 26,3 ER G.21 493 B.20 647 4 Ha (stl) (16,0 × 8,5) (18,4 18,4 18,4 × 9,9) ER 14W Der 8(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Shin Mitsubishi Heavy Ind. AuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,38N/mm² (199lbf/in²) Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 315,0t (hvf)	S I 14
7313729 SXTX 4781 Df Esd Gc Rdr RT	**ARETI** **Areti Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 626	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2261) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 2(10) Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 270,0t (hvf)	Pie
7350571 4724 Gc Rdr RT	**ARETI** **Petros Kritikos** Piraeus Greece	**155** — —		**1975** ....Salamis (109) 38,00 7,80 33,48 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 560kW (750bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971	Koben
5331600 SVPM 6055 Df Esd Gc Pfd Rdr RTm	**ARETI S.** ex Grantleyhall-76 ex Skycrest-68 **Valera Compania Naviera S.A.** Piraeus Greece	T.Mk **6 670** 3 630 4 409 **9 139** 5 713 14 857	BV	**1962** Forges & Ch. de La Mediterranee —La Seyne (1349) 141,13 18,62 8,281/9,719 133,81 18,60 12,35 2 dks rf 76	**M General Cargo** 5 Ho 18,6 20,5 15,7 20,5 17,4 ER G.20 537 B.18 459 5 Ha (stl) (10,8 11,2 8,9 11,2 11,2 × 7,2) ER 10W Der 1(50) 10(10)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Forges & Ch. de la Mediterranee Gen 3 × 207kW 220V d.c. Fuel 1 029,5t (hvf)	S Le H
5075725 SV3293 3510 Df Esd RTm	**ARETOUSA** ex Northcape-70 ex Claus Horn-67 **Argyrios & George Theocharis** Piraeus Greece	**618** 246 825	GL	**1958** Schlichting-Werft—Travemuende (1297) 66,12 9,94 3,531 59,52 9,91 5,95 F 6,4 1 dk & S dk	**M General Cargo** OSD Ref. In.1 348 2 Ha (each 6,9 × 3,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel 100,5t (d.o.)	K
7328085 IBIA 1300 Df Esd Gc Pfd Rdr RTh	**ARETUSA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**72 660** 63 722 136 100	RI	**1973** Italcantieri S.p.A.—Genova (4292) 297,21 40,82 16,476 280,02 40,77 22,26 P 47,6 F 31,7 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.(oil) 169 900 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,8) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW 440V 60Hz a.c. Fuel 8 128,5t (hvf)-132,0pd	Stal- 16
5352939 Df Rdr RT	**ARFAZ** ex Dago-72 ex Tarntank-66 ex Nerita-60 **N.V. Arfaz** Rotterdam Netherlands	**447** 172 467	(BV)	**1937** Eriksbergs M/V A/B—Goteborg (279) 50,45 7,65 3,175 7,60 3,56 P 16,2 F 4,0 1 dk R len 48	**M Tanker** 4 Ta ER L.(oil) 501 1W Der 1(1,5)	Oil 2SA 8Cy. 250 × 420 358kW (480bhp) Nydqvist & Holm A/B Fuel 31,5t (d.o.)-2,0pd	Trollha
6722715 UFRM M-21328 Df Esd Gc Rdr	**ARGA** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 462	(RS)	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/35) 59,24 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denr 1
7304120 UZOE M-7885	**ARGAM** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,5 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magde
7830674	**ARGANA No. 1** ex Kyosei Maru No. 1-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**526** 240 —		**1966** Narasaki Zosen K.K.—Muroran (560) *51,70* 9,61 6,41 1 dk	**M Fishing**	Oil	Ja
6909478 Df Esd Gc Rdr RT	**ARGANA No. 2** ex Nisshin Maru No. 68-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**182** 67 —		**1969** Nichiro Zosen—Hakodate (273) 37,01 6,94 2,794 31,98 6,91 3,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y

7830662	**ARGANA No. 3** ex Nisshin Maru No. 66-80 **Armement et Peche Au Chalut S.A. (ARPEC)** Agadir Morocco	**155** 54 —		**1967** Nichiro Zosen—Ishinomaki *29,91* 6,61 3,00 1 dk	**M Fishing**	Oil Japan
806652 316133 Esd RT	**ARGDEP JR** ex Enrus-77 ex Old Joe-69 **Empire Navigation Ltd.** Turks Is. Turks & Caicos Islands (British)	**501** 306 —		**1966** McDermott Shipyard—Amelia, La (139) *51,82* 10,75 49,94 10,67 4,27 1 dk conv Side-fishing Fishing 69	**TM General Cargo** Mchy.aft	2 Oil 1 268kW (1 700bhp) General Motors Corp. Detroit, Mi
023203 PUAF	**ARGENTINA** **Government of The Federative Republic of Brazil (Navegacao da Bacia do Prata - Ministerio da Viacao e Obras Publicas)** Rio de Janeiro Brazil	**930** 513 1 131		**1927** Deutsche Werft Reiherstiegwerft—Hamburg (99) 75,49 11,59 2,718 11,54 B 19,9 F 7,4 1 dk R	**TM General Cargo** G.1 332 2W	2 Oil 4SA each 8Cy. 290 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 9kn
806743 OAL 239 Df Esd Gc Rdr RT	**ARGES** **NAVROM** Constantza Romania	**22 244** 14 497 36 150	✠Classed LR until 9/70	RNR **1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,000 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 395,5t 16kn
326318 SZOB 4509 Df Esd Gc Rdr RTv	**ARGIRO** ex Shropshire-72 **Lefkonia Cia. Naviera S.A.** Piraeus Greece	T.Mk **7 055** 3 404 10 252 **8 775** 4 953 12 253	✠**100A1** CS 11/76 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4320	**1959**-4 Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (788) 149,61 19,44 8,256/9,157 137,57 19,36 12,04 P 10,1 F 13,5 2 dks RW rf 127 DK fwd Coll BH to U dk 5 to 2nd dk WB2576t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 G.18 123 B.16 339 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) 16W Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 0,87N/mm² (125lbf/in²) Gen 3 × 255kW 220V d.c. Fuel 1 371,5t (hvf) 15,5kn
703305 P3TJ 394468 Df Esd Gc Pfd Rdr RT	**ARGIRO** ex Aldebaran 11-80 ex City of Athens-77 ex Salmo-74 **Spyrthem Shipping Co. Ltd.** Spyridon Goumas Limassol Cyprus	**1 523** 708 2 391	✠**100A1** SS 8/76 Ice Class 3 ✠**LMC** EL t $1\frac{1}{2}$"SQ FN 1861	**1967**-3 Henry Robb Ltd.—Leith (496) 93,88 13,92 6,590 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho 22,8 27,4 ER 2 TwD G.5 108 B.4 804 2 Ha (stl) (each 19,1 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stockport Gen 3 × 245kW 1 × 60kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (hvf) 13kn
7314345 JOP 113688 Df Esd Gc Rdr RT	**ARGO** **Taiheiyo Enkai Ferry K.K.** Osaka, Japan Osaka Pref.	**6 884** 2 422 2 825		**1973** Nipponkai Heavy Ind. Co. Ltd.—Toyama (164) 131,98(BB) 22,71 5,512 118,01 22,69 12,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles 699P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 19,5kn
7501613 DEBY Df Esd Gc Pfd Rdr RT	**ARGO** ex Argo-Hellas-80 ex Brabant-78 ex Argo-77 **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **3 932** 1 698 5 485	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1391) 127,03(BB) 19,89 5,411/6,554 115,02 19,61 11,82 F 9,5 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp B.15 753	2 Vee Oil 4SA each 18Cy. 280 × 290 geared to sc. shafts 8 952kW (12 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 720kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
6414842 OGIY 1310 Df Esd Gc Pfd Rdr RT	**ARGO** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk len 70	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 18,9 G.8 530 B.7 598 In.1 611 9 Ha (stl) (9,1 × 5,0) (9,9 9,9 13,0 13,0 13,0 13,0 × 5,5) (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 701,0t (d.o.) 16kn
405006 JIRI M-26294 Df Esd Gc Rdr RT	**ARGO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 851	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7016) 79,76 13,24 5,060 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5179466 Df Rdr	**ARGO** ex Segolene-79 ex Kaiun Maru-76 Panama Panama	**1 597** 951 2 700	(NK)	**1959** Nipponkai Heavy Ind. Co. Ltd.—Toyama (80) 86,64 11,66 5,106 80,63 11,61 6,05 P 18,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho ER G.3 499 B.3 218 2 Ha (stl) (13,2 × 5,5) (28,3 × 5,5) ER 9W Der 4(5)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 30kW 230V d.c. Fuel 95,5t-6,0pd 11,75kn
5096016 2909-HK Esd RT	**ARGO** ex Eastern Fortune-63 ex Marosa-53 **Chiat Lee Navigation Trading Co.** Panama Panama	**1 513** 839 2 337		**1925** F. Schichau G.m.b.H.—Elbing 82,76 12,22 4,820 12,17 P 7,4 B 23,2 F 8,9 1 dk R	**S General Cargo** 2 Ho 33,0 ER 24,0 G.3 194 B.3 070 4 Ha 7W Der 8(3)	T 3Cy. 495 810 & 1300 × 749 671kW (900ihp) F. Schichau Elbing Fuel 335,5t (o.f.) 10kn
8003838 DABM Esd Rdr RTv	**ARGO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	**995** 930 1 829	GL	**1980** Hermann Suerken—Papenburg (305) 63,66 12,32 4,071 62,46 12,01 4,53 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft	2 Oil 4SA each 12Cy. 137 × 165 507kW (680bhp) Caterpillar Tractor Co. Peoria, Illinois 8kn

5023320 SV3292 1875 Df Esd Pfd RT	**ARGO** ex Kiel-61 **D. Kallimassias & others** Piraeus Greece	**396** 143 528	HR	**1950** Flensburger Schiffsbau-Ges. —Flensburg 47,00 8,06 4,115 42,98 8,01 4,91 F 7,4 1 dk RW conv Side Trawler Fishing —	**M General Cargo** 2 Ho each 12,7 G.660 2 Ha (each 8,3 × 3,5) 2W Der 2(1,5)	Oil 6Cy. 150 × 190 119kW (160bhp) E made— fitted— Daimler-Benz A.G. West Germa Fuel 10,0t (d.o.) 6,5
5023813 350431 Df Esd Pfd RTm	**ARGO** ex Arie Ouwehand-66 **South West Trawlers (Pty.) Ltd.** Walvis Bay South Africa	**247** 120 —		**1956** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (484) 40,59 7,07 3,582 33,84 6,99 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 450 410kW (550bhp) Appingedammer Brons Appinged Gen 2 × 15kW 110V d.c. Controllable pitch propeller
5023332 SDEM 5031	**ARGO** **Mats Ove Wallinder** Docksta Sweden	**228** 134 366	(GL)	**1909** P. Larsson—Lodose *33,75* 6,74 2,744 6,71 3,18 B 8,0 F 3,4 H12t R BK 127 conv General Cargo 52	**M Tanker** Mchy.aft	Oil 2SA 2Cy. 380 × 410 149kW (200bhp) NE 50 A/B Bolinder Munktell Eskilstu Fuel (d.o.) 9
5410195 THYH 318114 Df Esd RTm	**ARGO** **Madec-Guery Guery** Concarneau France	**157** 53 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5071) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alp A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 35,5t 10
6506006 DGHQ	**ARGO** ex Emma-66 **Dietrich & Rudolf Juls G.b.R.** Hamburg Federal Republic of Germany	**148** 98 270		**1929** Gebr. van Diepen—Waterhuizen *34,39* 5,67 5,62 2,32 RQD 6,4 1 dk R len 55	**M General Cargo** 2 Ha (5,7 12,5 × 3,5) Der 2(2)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 38 Deutsche Werke Kiel A.G. Fuel 19,0t (d.o.)
7219076 SV2087 1621 Esd Pfd	**ARGO** **Kyriakos J. Critikos** Piraeus Greece	**66** 26 —	**✠100A1** SS 9/78 trawler Mediterranean service **LMC** EL d FN 188	Lch.**1960**-6 D. C. Anastassiades & A. Ch. Tsortanides—Perama 24,85 5,64 2,109 22,10 5,61 2,90 1 dk rf 914 BK 178 4BH	**M Fishing** Side Trawler In.50	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 1kW 1 24V Controllable pitch propeller Fuel (d.o.)
7435149 SV4246 454 Gc Rdr RT	**ARGO CHALLENGE** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 128 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1512	**1979**-1 Argo SB. & Repairing Co.—Perama (7608) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller
7411234 SV4212 396 Df Esd Gc Pfd Rdr RT	**ARGO FAITH** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 126 3 104	**✠100A1** SS 8/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5
7435125 SV4103 434 Df Esd Gc Pfd Rdr RT	**ARGO GLORY** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** ELo $1\frac{5}{16}$"U2 FN 1512	**1977**-9 Argo SB. & Repairing Co.—Perama (7506) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,0 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER Der 4(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 731kW (2 320bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14,25
7435113 SV4244 400 Df Esd Gc Pfd Rdr RT	**ARGO HOPE** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 050	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{15}{16}$"U2 FN 1512	**1977**-1 Argo SB. & Repairing Co.—Perama - (7505) 79,99 (BB) 13,95 5,335 74,53 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 128kW 1 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25
5182827 PKLP 2251 Rdr	**ARGO MULIYO** ex Karuati-79 ex Kashiwasan Maru-59 **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 709** 1 149 2 202	BKI	**1957** Taiyo Zosen—Nagasaki (92) 82,96 12,15 5,176 77,45 12,01 6,00 P 22,6 F 10,1 1 dk RW	**M General Cargo** G.3 325 B.3 119 2 Ha (13,4 18,6 × 6,1) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Ko Fuel 161,0t 11,5
7411222 SV2249 386 Df Esd Gc Pfd Rdr RTv	**ARGO PIONEER** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 578** 1 127 3 050	**✠100A1** SS 1/80 Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-1 Argo SB. & Repairing Co.—Perama (7311) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5
7411246 SV3500 387 Df Esd Gc Pfd Rdr RTv	**ARGO SPIRIT** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 579** 1 128 3 104	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-5 Argo SB. & Repairing Co.—Perama (7312) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5

7435137 5V4245 444 Df Esd Gc Pfd Rdr RT	**ARGO VALOUR** **Compania Comercial Transatlantica S.A.** L. & W. Shipping Agency S.A. Andros Greece	**1 587** 1 126 3 055	✠100A1 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL O 412,5/34,0U2 FN 1513	**1978**-1 Argo SB. & Repairing Co.—Perama (7607) 79,99 (BB) 13,95 5,335 74,55 13,76 6,53 P 12,5 F 7,4 1 dk rf nil 4BH WB911T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 128kW 1 × 57kW 380V 50Hz a.c. Controllable pitch propeller Fuel 320,0t (d.o.) 14,25kn
5089518 Df Rdr RTm/v	**ARGO I** ex White-79 ex Joy-77 ex Mapi-75 ex David-74 ex Sicadria-73 ex Gaetan-71 ex Diamant-70 **Maligax S.A.** Panama Panama	**624** 404 652	BV	**1953** Husumer Schiffsw.—Husum (1046) 53,78 8,06 3,499 49,99 4,45 2 dks RW	**M General Cargo** CSD 4P 1 Ho 32,1 ER G.1 116 B.1 049 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 36,5t (d.o.) 11kn
5023318 GZHP 377137 Df Esd RTm	**ARGO-G** ex Argo D.-78 ex Argo-72 **Gebert Shipping Ltd.** Jersey United Kingdom	**441** 297 742	BV	**1950** Scheepswerven Gebr. Niestern —Delfzijl (241) 53,42 8,89 2,706 49,76 8,84 3,61 P & B 33,6 F 8,0 1 dk RW rf 51	**M General Cargo** 1 Ho 33,0 ER G.1 504 B.1 390 2 Ha (each 12,9 × 5,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) E made66 fitted— Stork-Werkspoor Diesel B.V. Zwolle
5148302 SWKF 8672	**ARGODIGGER** ex Heortnesse-74 **Emmanuel Giokakis & Co.** Piraeus Greece	**604** 321 819	✠Classed LR until 27/4/79	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1145) 47,71 13,26 3,703 45,55 10,67 4,27 1 dk rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 4Cy. 216 × 349 with flexible coupling & reverse reduction gear 304kW (408bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel (d.o.)
5112638 SVIP 5512 Df Esd Gc Rdr RTm/h	**ARGOLICOS GULF** ex Faro-74 **Argolicos Gulf Shipping Co. S.A.** Piraeus Greece	**9 938** 6 124 14 529	NV	**1960** Rickmers Werft—Bremerhaven (307) 153,80 18,50 9,405 140,11 18,41 12,50 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho 21,6 19,0 19,0 19,0 19,0 ER G.18 525 5 Ha (stl) (13,7 12,1 12,1 12,1 12,1 × 9,2) ER 4W Cr 3(5) Der 4(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 440V 60Hz a.c. Fuel 862,5t (hvf)-21,5pd 14kn
7529160 SXRY 6536 Df Esd Gc Pfd Rdr RTh	**ARGOLIKOS** **Blue Mast Shipping Co. S.A.** Piraeus Greece	T.Mk **7 173** 4 419 13 381 **10 003** 6 880 16 120	✠100A1 strengthened for heavy cargoes **✠LMC** EL Bt 550,0/58,0U2 FN 4632	**1977**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (1010) 149,82(BB) 21,11 8,179/9,259 139,27 21,01 12,25 F 12,8 2 dks rf nil DK SF 7BH WB7175T incl. No. 3 hold 3003T	**M General Cargo** Mchy.aft 5 Ho 18,9 18,2 17,2 24,9 18,9 G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) Der 1(150) 2(20) 10(5-10) 2(1)	Oil 4SA 9Cy. 520 × 550 sr geared 6 639kW (8 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 464kW 450V 60Hz a.c. 28 Fuel 126,0t (d.o.) 1 143,0t (hvf)-32,5pd 16,5kn
6500519 6ZDC 2154 Df Esd Gc Rdr RT	**ARGOLIS** **Marveloz Compania Naviera S.A.** Monrovia Liberia	**28 312** 19 898 54 401	AB	**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (853) 222,51 31,60 11,964 211,00 31,50 15,60 P 40,0 F 16,5 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 64 097 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 14 174kW (19 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 580kW 1 × 460kW Fuel 197,5t (d.o.) 2 813,5t (hvf)-59,0pd 16,5kn
5400982 UNZB M-17089 Df Esd Gc Rdr RT	**ARGON** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (129) 105,39 14,81 6,224 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.174 L.(oil) 5 382 1 Ha (stl) (1,6 × 2,9) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
5023423 SV2085 1559 Df Esd RTm/h	**ARGONAFTIS** **Konstantinos Kritikos** Piraeus Greece	**132** 54 142	**100A1** SS 4/76 trawler **LMC** EL (b) g FN 288	**1957** D. C. Anastassiades & A. Ch. Tsortanides—Perama 32,21 6,53 2,794 29,06 6,51 3,41 F 5,2 RW rf 1097 BK 127 3BH WB8t	**M Fishing** Side Trawler 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 52kW 1 × 6kW 220V d.c. Fuel (d.o.)
6806494 SXMM 6524 Df Esd Gc Rdr RTm/h/v	**ARGONAUT** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**24 893** 18 879 51 046	✠100A1 SS 8/76 strengthened for ore cargoes Nos. 2,4 & 6 holds may be empty ((cc)) **✠LMC** EL Kt 3 1/16"U2 FN 9419	**1968**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (722) 211,44(BB) 29,95 12,224 199,65 29,88 17,30 F 15,9 1 dk rf 76 9BH WB19294t incl. Comb. btm, side & topside tanks in holds 14752t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 23,7 25,6 21,9 25,6 23,7 18,2 ER G.61 041 B.59 990 7 Ha (stl) (9,7 × 10,9) (12,8 14,6 12,8 14,6 12,8 9,1 × 13,4) ER	Oil 2SA 6Cy. 760 × 2186 9 922kW (13 300bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland AuxB 1,11N/mm² (161lbf/in²) e(ex.g) 1,45N/mm² (210lbf/in²) Spt 1,18N/mm² (170lbf/in²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 481,0t (hvf) 15,75kn
7635933 KFDV 601377 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**17 902** 12 871 16 401	AB	**1979** Bath Iron Works Corp.—Bath, Me (400) 185,93(BB) 23,83 9,630 177,35 23,79 16,64 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 HeCls. B TEU 1070 C.Ho 612/20' (40') C.Dk 458/20' (40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 299,5t (o.f.) 20kn
6405941 J4TA 7326 Df Esd Gc Rdr RT	**ARGONAUT** ex Hazelbank-79 **Alciana Bay Shipping Co. Ltd.** Piraeus Greece	T.Mk **7 597** 4 218 12 638 **10 335** 5 986 16 138	✠100A1 SS 7/79 DTm—vegetable oil or oil FP above 65.5°C **✠LMC** EL ft 2¼"SQ FN 4790	**1964**-5 Harland & Wolff Ltd.—Belfast (1654) 156,45 20,63 8,497/9,513 144,79 20,58 12,50 F 13,5 2 dk rf 152 7BH WB4046t incl. Tunnel tanks 342t DTm1666t	**M General Cargo** 5 Ho 21,6 23,9 15,2 21,7 19,9 8,6DT G.22 386 B.20 480 5 Ha (stl) (10,2 13,7 15,2 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 524,0t (hvf) 14,5kn

5265069 SWXZ 2382 Df Esd Gc Rdr RTh	**ARGONAUT** ex Orion-64 ex Vixen-50 ex Orion-47 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece	**4 007** 1 432 339	BV ✠	**1929**-8 Friedr. Krupp Germaniawerft, A.G. —Kiel *93,27* 14,18 5,639 14,15 P 7,7 2 dks R conv Yacht 47	**TM Passenger** 280bth P	2 Oil 4SA each 8Cy. 550 × 900 2 686kW (3 600bhp) Friedr. Krupp Germaniawerft A.G. Gen 3 × 320kW 220V d.c. 2 Directional propellers Fuel 159,5t (d.o.)	Kiel 13kn
7639642 DGAL 12444 Df Esd Gc Pfd Rdr RT	**ARGONAUT** **Walter Lindemann** Hamburg Federal Republic of Germany	**999** 679 2 384	GL	**1978** Nitchitsu Industry K.K.—Matsuura (016) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 372 B.4 263 TEU 140 C.140/20' incl. 15 ref. C. 1 Ha (50,2 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau	Kiel 14kn
6703070 LFYR Df Esd Rdr RT	**ARGONAUT** ex Susan Dreyer-70 **Otto L. Espeland P/R** A/S Vestfrakting Haugesund Norway	**299** 174 579	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (51) 47,12 8,82 3,201 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Controllable pitch propeller Fuel 31,5t (d.o.)-2,0pd	Frederikshavn 10,25kn
6412619 5MOH 6050 Df Esd Gc Pfd Rdr RTh/v	**ARGONAUT II** ex Argonaut-77 **Barba Maritime Corp.** Monrovia Liberia	**6 400** 2 871 — **7 988** 4 442 8 230	**✠100A1** CS 9/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4232 LR class withdrawn ·	**1964**-11 Eriksbergs M/V A/B—Goteborg (582) 149,23 18,98 —/8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,4 20,8 ER 23,9 27,2 In.10 605 4 Ha (stl) (10,4 10,2 × 5,8) ER (10,2 10,2 × 5,8) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Uddevallavarvet A/B AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd	B&W Uddevalla 19kn
5017955 HO-4218 Df Esd Gc Rdr	**ARGONAUT II** ex Argonaut-78 ex Anita-Adele-70 **Walter Lindemann** Hamburg Panama	**499** 305 1 000 **999** 685 1 799	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (435) 74,81 10,83 3,623/4,874 68,41 10,80 5,69 P 8,6 RQD 4,3 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 23,8 23,4 ER G.2 412 B.2 106 2 Ha (16,2 16,2 × 6,2) ER 8W Der 8(2-3)	Oil 4SA 8Cy. 320 × 450 739kW (990bhp) Kloeckner Humboldt Deutz	Koeln 12kn
5023461 VJLM 174383 RT	**ARGONAUT II** **W. E. Tucker & others** Hobart, Tas. Australia	**178** 105 196		**1947** Arga Shipping Co.—St. Helen's, Tas. 31,91 7,93 2,540 7,88 1 dk	**Wood Aux M General Cargo** Ketch 1 Ho ER G.326 B.311 1 Ha (5,1 × 3,0) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 220 × 292 R. A. Lister Ltd.	Dursley 8kn
5290507 YTQA	**ARGONAUT II** ex Rasica-66 ex Nanos ex Eugenio **'Mornar' Zadruga za Eksploataciju Pijeska, Sljunka i Kamena** Zadar Yugoslavia	**132** 85 207		**1914** Quercia Pino—Nerezine 28,48 7,80 3,099 24,62 7,75 3,36 P 27,5 1 dk	**Aux M General Cargo** 1 Ho 15,9 ER G.241 B.222 1 Ha (5,9 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) NE — A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 1 × 1kW 24V d.c.	Kobenhavn 7,5kn
7510262 Esd Pfd Rdr RT	**ARGONAUT IV** **D. & R. Smith** Kirkcaldy United Kingdom	**115** — —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (032) 25,91 6,74 2,477 22,99 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co.	Peoria, Illinois 11kn
5374925 CB2400 1979 Esd Rdr RTv	**ARGONAUTA** ex Uthlande-68 ex Orange Star-62 ex Uthlande-59 **Turismo Interocean S.A.** Valparaiso Chile	**334** 184 —	(GL)	**1955** Husumer Schiffsw.—Husum (1068) *43,20* 8,36 1,601 3,00 1 dk RW	**TM Ferry** 619P Mchy.aft	2 Oil 4SA each 6Cy. 215 × 360 298kW (400bhp) Maschinenbau Kiel A.G. Gen 1 × 25kW 1 × 20kW 220/380V a.c. 2 Controllable pitch propellers Fuel (d.o.)	Kiel
6912372 Df Esd Gc Rdr RT	**ARGONAVI** ex Siganto A.S.-80 ex Eriskay-78 **Caribbean Chartering Ltd.** Lineas Maritimas de Santo Domingo S.A. Georgetown Cayman Islands (British)	**12 485** 6 369 19 356	**✠100A1** CS 4/79 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Dt $2\frac{7}{8}$"U2 FN 5111	**1969**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (714) 158,50(BB) 21,77 9,259 149,36 21,72 12,50 P 29,0 F 12,5 1 dk rf nil NS 7BH WB5943t incl. Comb. btm & STs in No. 1 hold 657t Topside tanks in holds 2787t	**M Bulk Carrier** 5 Ho 20,6 22,7 22,7 22,7 22,7 ER G.23 984 B.22 993 5 Ha (stl) (14,3 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 10W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Scotts' SB. & Eng. Co. (1969) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 445V 60Hz a.c. Fuel 1 372,5t (hvf)	Sulzer Greenock 15kn
7405596 LZSN Df Esd Gc Rdr RT	**ARGONAVT** **Okeansky Ribolov** Bourgas Bulgaria	T.Mk **2 467** 1 033 1 685	BR (PR)	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/11) 88,80 15,02 5,403 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 158 3 Ha (each 2,0 × 2,0) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller	Sulzer Swietochlowice 15,5kn
5023485 EANH 2822 Df Esd RTm	**ARGONTE** **Hijos de Francisco Rey Mendez** La Coruna Spain	**496** 208 406	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (108) 50,75 8,28 4,287 45,01 8,23 4,68 RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 1,0) Der 1	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) La Maquinista Terrestre y Mar (MTM) Fuel 219,0t (d.o.)	B&W Barcelona 11kn
7002174 SYOU 3569 Df Esd Gc Rdr RTm/h/v	**ARGOS** **Argos Shipping Co. Inc.** Piraeus Greece	**9 868** 6 260 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2051) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf)	Pielstick Aioi 14kn

5023502 LW2573 RT	**ARGOS** **Overseas Agencia Maritima S.C.A.** Buenos Aires Argentina	**2 224** 1 584 2 250	 ✠Classed LR until 9/52	**1935**-11 Henry Robb Ltd.—Leith (216) *87,48* 15,27 3,201 15,22 1 dk R	**TM General Cargo Barge** 3 Ho ER G.3 704 B.3 367	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) Atlas-Diesel Skm Fuel 132,0t (d.o.) 10kn
7364156 SEPI Esd Gc Pfd RT	**ARGOS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Fiskeristyrelsen)** Goteborg Sweden	**985** — —	 NV	**1974** Kalmar Varv A/B—Kalmar (435) 61,27 11,99 5,068 56,01 11,71 7,27 2 dks BK 191	**M Research/Fishing** Stern Trawler Ice strengthened	2 Oil 2SA each 9Cy. 260 × 400 geared to sc. shaft 1 343kW (1 800bhp) Alpha-Diesel A/S Frederikshavn Also 1 elec. motor 224kW (300shp) for 2ndy propulsion Gen 2 × 520kW 1 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (d.o.)-6,0pd 13,5kn
7005944 LOWH Df Esd Gc Rdr RT	**ARGOS** ex Lady Lorna-74 **Homero Fonda et Co.** Argentina	**545** 240 —	**✠100A1** SS 3/75 **✠LMC** EL J 1$\frac{3}{16}$"U1 FN 628	**1970**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (51) 49,28 10,39 3,550 44,28 10,06 4,12 F 18,0 1 dk rf 102 5BH	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 2 Thw. thrust propellers fwd 12,5kn
5023514 EAUY 5850	**ARGOS** **Fernando Perez Prol** Vigo Spain	**152** 73 —		**1936** Hijos de J. Barreras S.A.—Vigo *29,11* 6,25	**Wood S Fishing** Side-fishing	T 3Cy. 230 360 & 589 × 460 168kW (225ihp) E made24 fitted— Talleres Sanjurja Vigo Fuel 86,5t 10kn
5258171 Df Esd Gc Pfd Rdr RT	**ARGOS** ex Notre Dame de la Meije-69 **Pecheries Gabonaises (PEGAB)** Libreville Gabon	**105** 35 132	 (BV)	**1962** Ziegler Freres—Dunkerque (138) 26,50 6,46 22,51 6,41 3,41 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 180 × 180 336kW (450bhp) NE 70 Moteurs Duvant Valenciennes Fuel 25,5t (d.o.) 10,75kn
8005434 ELAF3 6839 Df Esd Gc Pfd Rdr RT	**ARGOS PEACE** **Argos Bulk Carriers Ltd.** Monrovia Liberia	**31 000** 23 600 60 700	 NK	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (979) 224,01(BB) 32,26 12,301 214,00 32,20 17,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7229796 SYER	**ARGOSTOLI** Launched as Skorpios **Naftiliaki Eteria Kefalinias & Ithakis** Piraeus Greece	**2 052** 1 018 1 071	 BV	**1977** Th. Zervas & Sons—Ambelaki (101) 94,98 4,344 88,02 14,61 5,44	**TM RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 924kW (6 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7219105 Esd Pfd Rdr RT	**ARGOSY** **William Campbell & others** Arthur Duthie & Co. Ltd. United Kingdom	**110** — —		**1972** Campbeltown Shipyard Ltd. —Campbeltown (011) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois
7393949 ZCUG 366228 Df Esd Gc Pfd Rdr RT	**ARGOSY PACIFIC** **Standard Merchant Bank Ltd.** Seahorse Ship Management Ltd. Hong Kong Hong Kong (British)	**41 250** 28 545 71 200	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Pt 3$\frac{1}{16}$"U3 FN 11898	**1976**-7 N.V. Cockerill Yards Hoboken —Hoboken (876) 241,87(BB) 32,26 12,999 233,76 32,20 18,70 1 dk rf nil DK 9BH WB33565T incl. comb. btm & STs 13663T topside tanks in holds 8147T & No. 4 hold 8733T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 018 B.83 091 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 681,5t (hvf) 15kn
5194428 LCWO Df Esd RTv	**ARGOVIND** ex Avald-73 ex Deang-72 ex Koserow-71 **K/S A/S Argovind** Bergen Norway	**422** 180 563	 BV	**1956** VEB Elbewerft—Boizenburg (1708) 49,89 8,28 3,150 45,01 8,23 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel 38,0t (d.o.) 11,5kn
5381253 FWOL 1243 Df Esd RTm	**ARGUENON** ex Vindicat-69 ex Vindicat Atque Polit-59 **Timac Roullier** St. Malo France	**500** 340 876	 ✠Classed LR until 29/8/69	**1950**-8 N.V. Bodewes Schps. —Martenshoek (387) 58,27 8,89 3,531 52,71 8,84 3,94 RQD 11,9 F 10,4 1 dk RW conv General Cargo 69	**M Sand Carrier** 1 Ho 35,7 ER G.1 044 B.940 2 Ha (11,5 10,9 × 5,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 340 403kW (540bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 6kW 110V d.c. Fuel 42,5t (d.o.) 10,5kn
7105392 EBSE Df Esd Gc Rdr RT	**ARGUINEGUIN UNO** ex Uralar-75 **Cementos Especiales S.A.** Las Palmas Spain	**1 190** 865 1 942	 BV	**1971** S.A. Balenciaga—Zumaya (192) 73,00 64,01 11,31 5,36 1 dk	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 343kW (1 800bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
6515485 UVBW M-27875 Df Esd Gc Rdr RT	**ARGUN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 532	 RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B45/31) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 631 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn

7030860 EWAA M-30975 Df Esd Gc Pfd Rdr RT	**ARGUN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139		RS	**1970** VEB Volkswerft Stralsund—Stralsund (300) 82,00 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 480V a.c. Controllable pitch propeller 13,5
7044548 ESRL M-29938 Df Esd Gc Rdr RT	**ARGUS** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 033** 1 091 1 420		RS	**1969** Kherson Shipyard—Kherson 84,64 14,00 5,830 78,06 13,97 10,01 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho G.173 In.550 4 Ha (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
7104752 OVZW Df Esd Gc Pfd Rdr RT	**ARGUS** ex Argo-71 **Government of The Kingdom of Denmark (Den Dansk Stat - Fyrdirektoratet)** Kobenhavn Denmark	**1 126** 369 610		BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (135) 68,51 12,04 62,41 11,99 5,08 1 dk	**M General Cargo/Lighthouse Tender** Ref 3 Ho ER G.680 B.612 3 Ha (2,3 × 2,3) (3,5 4,1 × 2,9) ER	2 Vee Oil 4SA each 10Cy. 260 × 400 geared to sc. shaft 2 462kW (3 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha Thw. thrust propeller fwd Fuel (d.o.) 16
7012571 DKDR Df Esd Gc Rdr RT	**ARGUS** ex Tor Humber-73 ex Ronan-73 **Partenreederei m.s. 'Argus'** Kurt Behrens Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370		GL	**1970** Husumer Schiffsw.—Husum (1258) 76,31 12,10 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 831 B.2 690 1 Ha (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koe 13
7730757 Df Esd Rdr RT	**ARGUS** **Zarzad Portu Szczecin** Szczecin Poland	**330** 0 —		PR	**1977** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/4) 35,54 9,34 5,01 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft Fi H. Cegielski Pozna Gen 2 × 120kW 1 × 48kW 400V a.c. 14
5339975 YTYE RTv	**ARGUS** ex Steinbock-68 ex ST 779 ex DPC 49 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —		JR (AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (49) *26,86* 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, O Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11k
6422638 GPZU 306203 Df Esd Rdr RT	**ARGUS PRIDE** ex Carda Princess-76 ex Hardy Merchant-73 **John Francis Wilkinson** London United Kingdom	**469** 241 —	**✠100A1** **✠LMC**	SS 11/77 EL g $\frac{15}{16}$"SQ FN 542	**1964**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (160) 50,30 8,49 3,080 46,06 8,41 3,36 P 11,6 F 7,1 1 dk rf nil 3BH WB182t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 369kW (495bhp) Blackstone & Co. Ltd. Stamfor
5122346 MAPH RT	**ARGUS T.** ex Fuerza-80 **T.S.A. Tug Ltd.** Maldon United Kingdom	**103** 14 —	**✠100A1** tug **✠LMC**	SS 4/78 EL (d) FN 209	**1947**-5 Oresundsvarvet A/B—Landskrona (105) 23,65 6,28 2,972 22,00 6,20 3,31 BK 127 3BH WB26t incl. DTf12t	**M Tug** —P	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Sk Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,0t (d.o.) 11k
6851308 URJO M-21744	**ARGUT** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**255** 88 137		RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,929 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9k
6874738 ENHL M-28180	**ARGUT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 96		(RS)	**1966** .............U.S.S.R. 33,38 6,61 2,569 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,5) 3W Der 1(2,5) 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9k
6601753 SVCL 6271 Df Esd Gc Rdr RT	**ARGYLE** ex Japan Lily-77 **Argyle Shipping Co S.A.** Piraeus Greece	**36 764** 27 583 74 055		AB (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (654) 236,18 37,17 12,523 228,00 37,09 18,01 F 18,3 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 93 886 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 Sulzer 13 726kW (18 400bhp) Ai Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 520kW 450V a.c. Fuel 129,5t (d.o.) 3 176,5t (hvf)-61,0pd 14,75k
5023588 GHXR 302902 Df Esd Gc Pfd Rdr RTm/h/v	**ARGYLL** **Argyll Shipping Co. Ltd.** London United Kingdom	**39 665** 23 834 54 155		AB	**1962** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (104) 232,72 32,36 12,453 219,46 32,31 17,53 P 38,1 F 18,3 1 dk RW rf nil	**S Bulk Carrier** Salt Self-unloader 6 Ho 37,0 14,4 32,6 14,4 24,8 34,4 ER G.56 473 8 Ha (stl) (each 11,4 × 7,5) ER 18 Wing Ha (stl) (each 8,8 × 7,5) ER Cr 2(11) Der 1(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) General Electric Co. Lynn, M Gen 4 × 600kW 450V 60Hz a.c. Fuel 3 640,5t (o.f.) 15k

5208281	**ARGYRO**		**2 432**			**1957** Orenstein Koppel & Luebecker	**M General Cargo**	OSD	Oil 2SA 6Cy. 600 × 1050	
SYAJ	ex Eurabia Star-80 ex Reinbek-73		1 192			—Luebeck (523)			2 238kW (3 000bhp)	
7527	ex Rancher-71 ex Reinbek-68		4 439		GL	112,81 14,84 6,204/7,360	5 Ho		Masch. Augsburg-Nuernberg (MAN)	
Df Esd	ex Lillevann-65					102,93 14,81 9,15	G.8 056 B.7 252			Augsburg
Gc Pfd	ex Insco Lillevann-60					1 dk & S dk	5 Ha (9,1 9,1 8,3 7,7 7,7 × 6,2)		Fuel 405,5t	13,5kn
Rdr RT	Launched as Lillevann					RW	10W Der 1(25) 1(10) 10(3-5)			
	Kea Shipping Co.									
	Piraeus	Greece								
5049532	**ARGYRO M**		**1 577**			**1960** Firma C. Amels & Zoon Schpswf. &	**M General Cargo**		Oil 4SA 6Cy. 390 × 680	
SV6289	ex Bothniaborg-80		883			Mfbk. "Welgelegen"—Makkum (214)			940kW (1 260bhp)	
7882	**Argyro M Shipping Co. Ltd.**		2 488		BV	78,80 12,40 4,998	1 Ho 52,8 ER		N.V. Werkspoor	Amsterdam
Df Esd	Piraeus	Greece				73,00 12,35 5,69	G.3 243 B.3 008		Gen 1 × 88kW 1 × 60kW 1 × 30kW	
Rdr						1 dk	2 Ha (each 18,6comb. × 6,4) ER		220V d.c.	
RTm/h						RW rf 51	8W Der 4(3-5) 4(3)		Fuel 91,5t (d.o.)	12kn
5159088	**ARGYRO M**		**499**	✠100A1	SS 3/78	**1949**-10 Kalmar Varv A/B—Kalmar (363)	**M General Cargo**		Oil 4SA 6Cy. 350 × 500	
SV3290	ex Ilona-71 ex Stella Mary-61		291	Str. nav. ice		52,41 8,69 4,261	Ref		410kW (550bhp) NE 4/74	
25	ex Fenix-54		940	✠LMC		47,63 8,64 4,73	Mchy.aft		CKD Praha	Praha
Df RT	**Nicolaos Manolis & Co.**				EL h	P 12,8 RFD 6,8 1 dk	G.1 147 B.1 062			10kn
	Patras	Greece			FN 637	NS 3BH WB215t				
7701469	**ARH KIM**		**10 540**	✠100A1		**1978**-1 Minami-Nippon Zosen K.K.—Usuki	**M Bulk Carrier**		Oil 2SA 6Cy. 680 × 1250	
H3CO			7 261			(516)	Mchy.aft		5 968kW (8 000bhp)	Sulzer
8154-PEXT	**Sabah Pacific Shipping Co. S.A.**		18 739	✠LMC		153,80(BB) 22,89 9,210			Sumitomo Heavy Ind. Ltd.	Tamashima
	Hong Kong Borneo Shipping Co.				EL D† 550,0/64,0U2	143,21 22,86 12,50			AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2)	
Df Esd	Ltd.				FN 5064	P 27,5 F 11,6 1 dk			Gen 3 × 315kW 445V 60Hz a.c.	
Gc Pfd	Panama	Panama				rf nil				14,5kn
Rdr RT						SF 6BH WB4711T incl. Comb. btm & STs				
						in Nos. 2, 3 & 4 holds 1544T Topside				
						tanks in holds 2011T				
6421957	**ARHOLMA**		**999**	✠100A1	SS 12/77	**1964**-12 Karlstads Varv A/B—Karlstad	**M Tanker**		Oil 4SA 8Cy. 320 × 450	
SFRI	ex Smaragd-80 ex Sibell-79		569	oil tanker		(145)			791kW (1 060bhp)	
10554	ex Cortina-77 ex Tarnsjo-70		2 174	Ice Class 2		74,35 10,24 4,852	12 Ta ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	**P/R Arholma**			✠LMC		68,99 10,20 5,77	L.(oil) 2 558		AuxB 0,98N/mm^2 (142lbf/in^2)	
Pfd Rdr	Hans Eriksen				EL k 1$\frac{1}{8}$"SQ	P 19,2 F 14,4 1 dk			Controllable pitch propeller	
RT	Stockholm	Sweden			FN 1102	rf 203			Fuel 35,5t (d.o.)-4,0pd	12kn
						9BH WB222t incl. DTf16t Dk f83t				
6616617	**ARHON**		**30 604**			**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Tanker**		Oil 2SA 9Cy. 840 × 1800	
6ZSV	ex Moorgate Queen-77		22 057			(701)			15 442kW (20 700bhp)	B&W
5861	ex Vassos Georgiadis-76		61 873		NV	236,23 32,24 12,478	15 Ta ER		Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	ex Kongsholm-73					227,08 32,19 16,95	L.(oil) 85 366	HeCls. BC	Gen 3 × 560kW 440V 60Hz a.c.	
Gc Pfd	**Yuma Shipping Corp.**					P 52,5 F 22,6 1 dk	Der 2(10) 2(5) 2(1)		Fuel 340,5t (d.o.) 3 485,0t (hvf)-71,0pd	
Rdr	Monrovia	Liberia				RW rf 38				17kn
RTm/h/v										
7819606	**ARHUACO**		**136**			**1979** Dravo Steel Ship Corp.—Pine Bluff,	**TM Tug/Supply Ship**		2 Vee Oil 2SA each 16Cy. 108 × 127	
			98			Ar (94106-78)	Deck Cargo Survey Fire-fighting		reverse reduction geared	
	Texas Petroleum Co.		1 000		AB	... ...	Moon pool		General Motors Corp.	U.S.A.
Df Esd	Santa Marta	Colombia				29,42 7,32 3,81			Gen 2 × 50kW a.c.	
Rdr RT						F 8,3				10kn
						BK 25				
7315806	**ARI-EDER**		**295**			**1973** Ast. Gondan—Gijon (82)	**M Fishing**		Oil 4SA 8Cy. 225 × 300	
EFSK			148			37,01 7,52 3,341	Side Trawler		746kW (1 000bhp)	B&W
	Pesqueras Ari-Eder S.A.		—		BV	32,01 7,50 3,89			Cons. Echevarria	Gijon
Df Esd	Bermeo	Spain				1 dk				10kn
Rdr RT										
7739789	**ARIADNA II**		**721**			**1945** Albina Eng. & Mach. Works	**M Tanker**		Oil 4SA 6Cy.	
	ex YO 176		536			—Portland, Or (138)	Mchy.aft		418kW (560bhp)	
	Naviera California S.A.		—		(AB)	52,43 3,922			Union Diesel Eng. Co.	U.S.A.
Df RT	Ensenada	Mexico				9,76 4,65				
						P 15,0 F 7,4 1 dk				
						rf 76				
7932678	**ARIADNE**		**16 169**			**1979** VEB Mathias-Thesen-Werft—Wismar	**M Bulk Carrier**		Oil 2SA 8Cy. 700 × 1200	
J4XW	ex Aria-80		10 213			(119)	Portable guides		8 355kW (11 200bhp)	MAN
7466	**Aria Shipping Corp.**		23 300		BV	176,51	5 Ho ER		DMR Dieselmotorenwerk Rostock	Rostock
	Universal Glow Inc.					167,42 22,86 14,03	G.29 940		Gen 1 × 440kW 220V 60Hz a.c.	
	Piraeus	Greece				1 dk	TEU 750		Thw. thrust propeller fwd	
							C.Ho 384/20' C.Dk 366/20'			
							10 Ha (stl) (13,9p&s × 7,2) (20,1p&s			
							20,3p&s 20,1p&s 20,1p&s ×			
							8,9) ER			
							Cr 4(25)			
7043790	**ARIADNE**		**11 412**			**1970** A/S Framnaes M/V—Sandefjord	**M General Cargo**		Oil 2SA 7Cy. 740 × 1600	
ELFL	ex Norlanda-78		6 804			(177)			9 773kW (13 100bhp)	B&W
5454	**Ariadne Shipping Co.**		16 277		BV (NV)	155,53 21,72 9,399	5 Ho 20,5 17,6 17,6 34,9 15,3		Akers/Nylands Verksted	Oslo
Df Esd	Monrovia	Liberia				146,34 21,65 12,40	ER		Gen 2 × 500kW 1 × 210kW	
Gc Rdr						B 55,5 F 16,5 2 dks	G.24 861 B.21 868		450V 60Hz a.c.	
RTm/h/v						rf nil	5 Ha (stl) (11,2 12,7 × 10,3) (12,7 ×		Fuel (hvf)	17kn
							12,9) (24,7 12,8 × 10,3) ER			
							4W Cr 4(11) 1(3) Der 1(100) 4(10)			
6915843	**ARIADNE**		**9 038**	✠100A1	SS 4/78	**1969**-5 Austin & Pickersgill Ltd.	**M General Cargo**		Oil 2SA 5Cy. 680 × 1250	
SYEX			6 341			—Southwick, Sunderland (860)			4 103kW (5 500bhp)	Sulzer
3456	**Libramar Cia. Naviera S.A.**		15 291	✠LMC		141,00 20,48 8,859	5 Ho 21,5 29,7 11,4 22,8 ER		G. Clark & N.E.M. Ltd.	Wallsend
Df Esd	Piraeus	Greece			EL Z 2$\frac{1}{8}$"U2	134,17 20,43 11,74	21,3		2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr					FN 4316	F 13,2 1 dk, 2nd dk except in No.5 hold	G.21 341 B.19 570		0,69N/mm^2 (100lbf/in^2)	
RT						RW rf nil	5 Ha (stl) (11,6 × 6,7) (12,1 13,7		Gen 3 × 250kW 440V 60Hz a.c.	
						6BH to U dk 1 to 2nd dk WB4139t incl.	12,9 × 8,5) ER (11,4 × 6,7)		Fuel 1 148,0t	14kn
						DTm1752t Tunnel tanks 401t	10W Der 1(25-30) 8(10) 2(5)			

6704402 SXNV 5535 Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE** ex Tor Hollandia-75 **Minoan Lines Shipping S.A.** Iraklion Greece	T.Mk **7 748** 3 433 2 287	**✠100A1** CS 1/77 Ice Class 3 **✠LMC** EL e† 2¼"U2 FN 4189	**1967**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (559) 138,03 21,57 5,614 125,00 21,01 12,50 B 88,4 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space rf 305 12BH to 2nd dk WB1006t incl. DTf156t DTa250t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 992P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to 2 sc. shafts 16 651kW (22 320bhp) Ottensener Eisenwerk G.m.b.H. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 560kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 650,5t (hvf)	sr Pielstic Hambu 23k
7034141 DJPT Df Esd Rdr RTv	**ARIADNE** ex Amanda-80 **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **448** 262 1 000	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (165) 57,18 10,09 3,925 51,62 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.)	Mannhei 11,5k
5309413 RT	**ARIADNE** ex San Antonio-74 ex Santoni-57 ex Buddi-55 ex San Antonio-47 **Andreas J. Zakariassen** Panama Panama	**399** 214 540	(BV) ✠Classed LR until 6/55	**1909**-10 N.V. Schps. J. Smit, Czn. —Alblasserdam (453) 53,07 8,28 3,531 8,23 3,76 1 dk R conv Aux Schooner 38	**M General Cargo** 1 Ho 30,0 ER G.708 B.651 2 Ha (10,4 7,4 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 500 246kW (330bhp) E made35 fitted38 Humboldt-Deutzmotoren Fuel 28,5t (d.o.)	Koln-Deu 8k
6512110 Df Esd Pfd Rdr RTm/h/v	**ARIADNE** ex Kemphaan-69	**396** 181 307		**1965** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (511) 49,10 8,82 3,804 43,11 8,51 4,35	**M Fishing** Side Trawler	Oil 4SA 8Cy. 350 × 520 895kW (1 200bhp) Kloeckner Humboldt Deutz Gen 3 × 80kW 380V 50Hz a.c. Fuel (d.o.)	Koe
5261659 SVUE 6468 Df Esd Gc Pfd Rdr RTm/h/v	**ARIADNE E** ex Oklahoma-74 **Raven Shipping Co. Ltd.** Aeco Maritime S.A. Piraeus Greece	**25 672** 15 338 44 604	NV	**1962** Eriksbergs M/V A/B—Goteborg (565) 214,87 29,01 11,653 203,56 28,96 14,94 1 dk rf 76	**M Tanker** 30 Ta ER L.(oil) 55 218 HeCls. BC Der 2(5) 2(3-5) 1(3) 1(2) 2(1)	Oil 2SA 9Cy. 740 × 1600 10 071kW (13 500bhp) Eriksbergs M/V A/B Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 3 302,0t (hvf)-51,0pd	B&V Gotebor 16k
6409856 SVWG 6045 Df Esd Gc Pfd Rdr RTv	**ARIADNI** ex Ville d'Anvers-76 **Oceanid Marine Corp.** Piraeus Greece	**6 715** 3 746 11 330 **10 086** 6 358 14 596	BV	**1964** At. & Ch. de la Seine Maritime—Le Trait (170) 154,82 20,68 8,040/9,424 141,99 20,60 12,50 1 dk & S dk	**M General Cargo** OSD/CSD Ref 4 Ho 23,0 21,0 19,9 15,0 ER In.300 5 Ha (stl) (13,6 12,1 11,3 9,9 9,9 × 7,1) ER Cr 2(2) Der 1(50) 1(20) 16(10)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 320kW 380V 50Hz a.c. Fuel 1 095,5t (hvf)	Augsbur 17,5k
7417551 GWED 377145 Df Esd Gc Pfd Rdr RT	**ARIAKE** ex Ariake 1-77 **Australia Japan Container Line Ltd.** P&O Australia Ltd. London United Kingdom	**37 487** 24 233 34 346	**✠100A1** **✠LMC** **UMS** EL N† 3$\frac{5}{16}$" FN 11864	**1976**-12 Flender Werft A.G.—Luebeck-Siems (612) 237,80(BB) 32,29 11,526 225,56 32,20 20,40 F 24,7 1 dk rf nil NS 8BH WB7840T incl. DTf 1060T DTa 1047T Comb. btm & STs in Nos. 7 & 8 holds 1761T STs in Nos. 4, 9 & 10 holds 1904T	**TM Container Ship** Fixed-guides pt higher tensile steel 22 Cell.Ho 6,7p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s ER 13,1p&s 13,1p&s 13,1p&s TEU 2000 C.Ho 1182/20' incl. 606 ref C. C.Dk 818/20' incl. 22 ref C. 20 Ha ER	2 Oil 2SA each 8Cy. 900 × 1600 39 747kW (53 280bhp) Masch. Augsburg-Nuernberg (MAN) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 6 × 1325kW 450V 60Hz a.c. Thw. thrust propeller Fuel 746,0t (d.o.) 4 818,0t (hvf)	Augsbur 26k
7527174 D5IY 6355 Df Esd Gc Pfd Rdr RT	**ARIAKE** Launched as Pearl Citadel **The Sun Shipping (Liberian) Inc.** Monrovia Liberia	**31 368** 23 537 60 892	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL P† 660,0/78,0U3 FN 10754 LR class withdrawn	**1978**-2 Hitachi Zosen—Ariake Works, Nagasu (4547) Cmd.**1978**-10 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf)	Sulze Osak 14,75k
7204629 JG2366 100089 Rdr RT	**ARIAKE** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	**498** 197 125		**1966** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (262) 41,46 16,06 2,350 38,00 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd	Osaka 13k
6601296 JK2246 95784 Rdr RT	**ARIAKE MARU** ex Shinei Maru No. 8-79 ex Masaru Maru-69 **Ariake Kaiun K.K.** Ryugatake, Japan Kumamoto Pref.	**496** 276 852		**1965** Koyo Dockyard Co. Ltd.—Mihara (335) 53,88 8,62 3,798 49,00 8,60 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.1 028 B.965 1 Ha (24,5 × 5,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 240 × 330 597kW (800bhp) Nippon Hatsudoki Gen 1 × 8kW 220V a.c. Fuel 41,5t-3,5pd	Kobe 11,25k
7232341 JQGY 80767 Rdr	**ARIAKE MARU** **K.K. Yuhi Kensetsu** Nagasu, Japan Kumamoto Pref.	**496** 216 149		**1958** Taiyo Zosen—Nagasaki (121) 47,83 11,03 2,210 44,51 10,98 3,41 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 550dk P	2 Oil 4SA each 6Cy. 180 × 240 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 35kW 1 × 30kW 230V d.c.	Niigat 10k
7603368 JM3871 118150 Esd Pfd Rdr RT	**ARIAKE MARU** **Yutoku Kinkai Kisen K.K.** Omuta, Japan Fukuoka Pref.	**494** 259 1 097		**1976** K.K. Wakamatsu Zosensho —Kitakyushu (263) 58,83 9,22 4,001 54,01 9,21 4,63 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob

7212987 JG3131 112859 Rdr	**ARIAKE MARU** **Toko Service K.K.** Tokyo, Japan Tokyo Pref.	**189** 62 —		**1972** Kanagawa Zosen—Kobe (117) 29,01 8,64 2,604 25,51 8,62 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 27,5t 11,5kn
6705793 JM2457 100372 Rdr RT	**ARIAKE MARU No. 3** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kumamoto, Japan Kumamoto Pref.	**530** 233 178		**1968** Hayashikane Zosen—Nagasaki (610) 48,37 11,84 2,312 46,00 11,51 3,51 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	600dk P	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 220V a.c. Fuel 13,0t-2,5pd 12,75kn
7104570 JM3430 110317 Rdr RT	**ARIAKE MARU No. 5** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasaki, Japan Nagasaki Pref.	**530** 186 177		**1971** Hayashikane Zosen—Nagasaki (811) 49,79 11,59 2,286 46,00 11,51 3,48 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	600dk P	2 Oil 4SA each 6Cy. 250 × 320 1 074kW (1 440bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 140kW 225V a.c. Fuel 15,0t 12,75kn
7632307 JM3818 120546	**ARIAKE MARU No. 6** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Nagasu, Japan Kumamoto Pref.	**695** 246 284		**1977** Hayashikane Zosen—Nagasaki (847) 54,01 13,11 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	—dk P	2 Oil 4SA each 6Cy. 250 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Japan
7920651 JM4775 123325	**ARIAKE MARU No. 7** **Ariakekai Ferryboat K.K. (Ariakekai Jidosha Kososen Kumiai)** Kunimi, Japan Nagasaki Pref.	**692** 294 262		**1980** Hayashikane Zosen—Nagasaki (889) 2,601 50,02 12,81 3,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 250 × 320 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Japan
7019359 JL2865 102927 Rdr	**ARIAKE MARU No. 8** ex Hakusho Maru-79 **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**497** 305 1 120		**1968** Nishi Zosen K.K.—Imabari (102) 53,01 9,22 4,153 49,51 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER B.1 150 1 Ha (25,9 × 5,7) ER Der 6(5)		Oil 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 220V a.c. Fuel 44,5t-3,0pd 10,5kn
5247110 7LLW 89411	**ARIAKE MARU No. 8** ex Naoshima Maru No. 2 **Tetsuo Sewaki** Ryugadake, Japan Kumamoto Pref.	**191** 86 204		**1961** K.K. Taihei Kogyo—Akitsu (76) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft		Oil 2SA 3Cy. 340 × 380 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,0t-1,0pd 8,75kn
7902984 JEKP 123852	**ARIAKE REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 186** 3 982 8 076	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4647) 8,075 136,02 18,71 11,84 1 dk	**M General Cargo** Ref. 8 Side doors 4 Ho In.9 463 4 Ha Der 8(5)		Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 20kn
7327627 SXNN 384 Df Esd Gc Pfd Rdr RT	**ARIANA** **Transpacific Carriers Ltd.** Andros Greece	**23 134** 16 948 41 124	AB	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (323) 183,70(BB) 27,67 12,107 173,01 27,60 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER		Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 420kW 15kn
5286013 SWHB 6101 Df Esd Gc Rdr RT	**ARIANA** ex Protee-73 **Lombard Maritime Enterprises Corp.** Piraeus Greece	**5 231** 2 592 7 345	BV	**1957** At. & Ch. de Bretagne—Nantes 128,83 15,22 122,51 15,21 6,66 1 dk RW	**M Ore Carrier** In.240 4 Ha (each 14,2 × 8,7) Der 6(15) 2(10)		2 Vee Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 3 820kW (5 120bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 13,25kn
5023629 J4CM 6820 Df Esd Gc Rdr RT	**ARIANE** ex Bon Vivant-78 ex Freeport II-74 ex Ariadne-73 ex Patricia-57 **Gilda Maritime Corp.** Piraeus Greece	**6 644** 3 324 —	GL ✠Classed LR until 3/62	**1951**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1884) 138,41 17,68 5,798 126,60 17,66 9,68 F 47,3 3 dks RW conv Ref Passenger/General Cargo 77 conv Accommodation Ship 78	**S Passenger**	393bth P	3 S Turb sr geared to sc. shaft 645kW (865shp) Parsons Marine Turbine Co. Wallsend Fuel 696,0t (o.f.) 19kn
7734868 258500	**ARIANE** ex PAT 11 ex SC 1036 **Pat N. Savas** Los Angeles-Long Beach, Ca United States of America	**122** 26 —		**1943** ....Sturgeon Bay, Wi *32,74* 5,54 2,82 1 dk conv Patrol Vessel — conv Yacht —	**Wood M Fishing**		Oil 1 790kW (2 400bhp) U.S.A.
7028960 ELAQ5 6929 Df Esd Gc Pfd Rdr RTv	**ARIANE I** ex Sultana-76 Launched as Sultanacore **MV Ariane 1 Shipping Corp.** Monrovia Liberia	T.Mk **5 901** 3 354 8 555 **8 190** 4 830 9 881	✠**100A1** SS 6/80 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z 2⅛"U2 FN 4414	**1970**-12 A/S Bergens M/V—Bergen (639) 147,86 20,05 8,586/9,170 135,77 20,01 12,50 F 13,8 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho 26,1 24,0 22,5 20,2 In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 12W Der 2(15) 4(10) 4(5)		Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Akers/Nylands Verksted Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn

6923254 H9FD 9708-L Df Esd Gc Pfd Rdr RTm/h/v	**ARIANNE LAURA** ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Cinta Shipping Co. S.A.** Panama Panama	**4 358** 2 727 6 356	**✠100A1** SS 1/76 **✠LMC** EL T 1¾"SQ FN 2629	**1970**-12 S.A. Juliana Const. Gijonesa —Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) Cia Euskalduna S.A. AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf)	MAN Bilbao 13kn
5248487 HO-7488 2804-72 Df Esd RT	**ARIBEL** ex Reina Elisenda-74 ex Nederland-72 **Compania de Navegacion Aribel** Spacia Maritime Co. Ltd. Panama Panama	**335** 158 400	(BV)	**1953** Scheepsw. A. Apol—Wirdum (170) 43,90 7,22 2,756 7,19 3,00 1 dk	**M General Cargo** G.538 B.481 2 Ha (each 8,9 × 4,4) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 450 145kW (195bhp) Appingedammer Brons Fuel 16,5t (d.o.)	Appingedam 8kn
7415113 LCMQ 18749 Df Esd Gc Rdr RT	**ARICA** **Sameiet B.V. 989** C. H. Sorensen & Sonner Arendal Norway	**43 144** 30 487 77 300	NV	**1976** Bremer Vulkan—Vegesack (989) 253,68 32,26 14,250 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.91 685 B.86 704 L.(oil) 91 406 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) Bremer Vulkan Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c.	MAN Vegesack 16kn
5023784 Df Esd Pfd Rdr RTm	**ARIE**	**271** 123 —		**1959** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1441) 41,43 7,12 3,004 37,24 7,10 3,66 P 5,5 RQD 10,7 B 5,5 F 11,9 RW BK 229	**M Fishing** Side Trawler	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Fuel (d.o.)	Appingedam 11kn
6514819 PCTZ 221 Df Esd Gc Pfd RT	**ARIE JACOB** **H. Krijgsman** Katwijk aan Zee Netherlands	**142** 63 —		**1964** Scheepswerf Metz—Urk (14) 29,95 6,51 26,01 6,46 3,26	**M Fishing** Side-fishing 3 Ha (1,0 1,0 × 1,0) (0,8 × 0,8)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) NE 73 Kloeckner Humboldt Deutz	Koeln
7415785 PCUE 122	**ARIE OUWEHAND** **Rederij & Visverwerking Ouwehand N.V.** Katwijk aan Zee Netherlands	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 58,98 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 1 716kW (2 300bhp) Kloeckner Humboldt Deutz Controllable pitch propeller	Koeln
7104960 LAFL C17578 Df Esd Gc Pfd Rdr RT	**ARIEL** **I/S Ariel** C. H. Sorensen & Sonner Arendal Norway	**60 483** 43 473 110 342	NV	**1971** A/S Fredriksstad M/V—Fredrikstad 265,59(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 239 B.129 027 Ore 71 678 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 6 258,0t (hvf)	Winterthur 15kn
5360338 SZLM 362 Df Esd Gc Rdr RTm/h/v	**ARIEL** ex Thorsodd-70 **Marnacido Compania Naviera S.A.** Andros Greece	**12 038** 7 127 19 945	NV	**1962** Uddevallavarvet A/B—Uddevalla (253) 169,17 21,39 9,697 158,68 21,34 12,58 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 16,2 ER G.24 140 B.23 497 7 Ha (9,7 9,7 9,7 9,7 9,7 9,7 × 10,5) (9,7 × 9,7) ER 14W Der 14(5) 1(1,5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 686,5t (hvf)	Gotaverken Uddevalla 15kn
7030494 OGYA 1423 Df Esd Gc Pfd Rdr RTm/h/v	**ARIEL** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **4 887** 2 184 7 590 **7 571** 3 822 9 529	**✠100A1** SS 10/79 Ice Class 1 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{1}{16}$"U2 FN 3992	**1970**-12 Helsingor Skibsv. og Maskinbyg. —Helsingor (393) 147,02 19,08 6,795/7,697 137,01 19,00 10,14 P 26,6 F 20,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 len 74 8BH WB1698t incl. DTf 116t	**M General Cargo** Ref 2P 6 Ho 9,4DT 11,2 11,2 16,4 17,9 17,9 15,7 ER B.12 142 In.1 968 7 Ha (stl) (5,0 × 5,9) (7,4 × 7,4) (7,4 × 13,4) (14,4 14,4 14,4 × 14,0) (14,4 × 11,9) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 6 117kW (8 200bhp) Helsingor Skibsv. og Maskinbyg. AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) & htr 1,18N/mm^2 (12kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 2 × 520kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 752,0t (hvf)-32,5pd	B&W Helsingor 17,5kn
5023863 Df	**ARIEL** ex Oresund ex Danemark **Navegacao Savonia S.A.** Rio de Janeiro Brazil	*1 796* *939* 3 150	(BV)	**1920** A/S Baltica Vaerft—Kjobenhavn (1) 91,98 12,25 5,823 12,20 P 11,6 B 47,9 F 8,9 1 dk R	**S General Cargo** 3 Ho G.4 662 B.4 155 4 Ha (8,3 8,3 7,7 7,7 × 5,1) 8W Der 1(20)	T 3Cy. 457 762 & 1270 × 914 671kW (900ihp) NE 28 Helsingors Jernskibs og Mask'byg. Fuel 134,0t (o.f.)	Helsingor 9kn
7226392 IUCS 3603 Df Esd Gc Rdr RTm/h/v	**ARIEL** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	RI	**1972** Campanella Cantieri Navali S.p.A. —Savona (66) 40,01 10,49 4,941 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shaft Nydqvist & Holm A/B Gen 3 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.)	Trollhattan 15kn
7048673 WYZ4 939 512096	**ARIEL** ex Aqueduct **Offshore Logistics Services Inc.** Morgan City, La United States of America	**294** 200 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (430) 11,59 3,302 47,71 3,97	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)	
7333963 LZIE 137/3 Rdr RT	**ARIEL** **Varna Port Authority** Varna Bulgaria	**236** — 46	BR	**1968** Leningradskiy Petrozavod—Leningrad 29,29 8,49 3,090 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Gen 2 × 24kW 230V a.c. 2 Controllable pitch propellers	Leningrad 11kn

6401115 9VXE 381423 Df Esd Gc Pfd Rdr RTh/v	**ARIEL I** ex Ariel-78 **Rodolfo Maritime Corp.** Singapore Singapore	**7 997** 4 434 8 230	**✠100A1** CS 8/78 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4232	**1964**-3 Eriksbergs M/V A/B—Goteborg (583) 149,23 18,98 8,541 137,45 18,90 11,89 P 14,7 F 16,2 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1 & 2 holds rf 483 Coll BH to U dk 5 to 2nd dk WB2092t incl. Tunnel tanks 920t	**M General Cargo** Ref. 4 Ho 28,5 20,7 ER 24,0 27,2 In.10 605 4 Ha (stl) (10,4 × 5,7) (10,0 × 5,6) ER (10,0 10,0 × 5,6) Cr 4(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 395kW 440V 60Hz a.c. Fuel 1 890,0t (hvf)-40,5pd 19kn
6826391 LW3078	**ARIEL 1** **Pesquerias Ariel S.r.l.** Mar del Plata Argentina	**110** — —	✠ LR class withdrawn	**1968** Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (19) 25,02 6,13 22,31 6,10 3,10	**M Fishing** Side Trawler	Oil 4SA 8Cy. 105 × 250 Motores Stork Buenos Aires
7372232 6ZMG 5830 Df Esd Gc Pfd Rdr RT	**ARIELA G.** **Capricorn Tankers Inc.** Monrovia Liberia	**61 140** 46 184 128 300	AB	**1977** Hitachi Zosen—Sakai (4459) 265,62(BB) 16,801 255,02 41,41 22,23 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15,5kn
5149887 WSKC 246104 Df Esd Gc Pfd Rdr RTm	**ARIES** ex Trader-77 ex Hess Trader-77 ex Fort Charlotte-55 **Amherst Shipping Co. Inc.** Wilmington, De United States of America	**14 126** 10 323 24 796	AB	**1944** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (76) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point, Md 184,41 22,94 9,916 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened, deepened 61	**T-E Tanker** 29 Ta ER L.(oil) 32 890 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5131684 SZXW 5538 Df Esd Gc Rdr RTm	**ARIES** ex Alekos K-78 ex Inchona-75 ex Glanely-69 **Alkistis Shipping Co. S.A.** Anpo Shipping Co. Ltd. Piraeus Greece	T.Mk **5 407** 3 055 10 729 **7 839** 4 635 12 193	**✠100A1** SS 3/79 DTmf—vegetable oil **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3970	**1960**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (362) 142,86 18,19 8,046/8,725 132,87 18,14 11,74 F 13,5 2 dks RW rf nil 6BH to U dk 1 to 2nd dk WB2278t incl. DTmf1412t	**M General Cargo** 6 Ho 21,1 27,4 9,9 19,8 20,5 7,3 6 Ha (10,5 11,4 10,6 10,6 10,6 × 7,3) (2,2 × 3,5) Der 1(30) 5(10) 1(2)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel (hvf)
6700119 SPVD Df Esd Gc Rdr RT	**ARIES** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 937 1 486	PR	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B15/24) 83,09 13,82 5,500 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7708170 YTTI Esd Rdr RT	**ARIES** **Poduzece 'Luka'** Rijeka Yugoslavia	**208** — —	JR	**1977** Dante Castracani—Ancona (109) 29,88 8,64 3,080 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Vee Oil 4SA 14Cy. 230 × 300 reverse reduction geared to sc. shaft Alpha A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 127kW 380V d.c. 13kn
7117931 532208 Df Esd Rdr	**ARIES** **Pan-Alaska Fisheries Inc.** Juneau, Ak United States of America	**197** 138 —		**1971** Martinolich SB. Corp.—Tacoma, Wa (392) 26,52 7,75 3,353 24,08 7,37 4,12 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 133 × 165 541kW (725bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5343249 2CYO 187343 Df Esd Gc Rdr RT	**ARIES CARRIER** ex Forestal I-75 ex Portrieux-72 ex Sugar Exporter-64 **Seaward Carriers Corp. Ltd.** Rodson Shipping Inc. Georgetown Cayman Islands (British)	**3 926** 2 008 5 334	**✠100A1** SS 1/78 **✠LMC** EL v $1\frac{3}{4}$"SQ FN 2346	**1956**-1 Hall, Russell & Co. Ltd.—Aberdeen (848) 107,83 15,32 6,770 100,59 15,24 8,08 P 17,1 B 17,1 F 12,5 1 dk RW rf nil NS 6BH WB1585t incl. DTm417t DTf347t	**M General Cargo** Mchy.aft G.6 822 B.6 550 8W Der 8(5)	2 Oil 2SA each 8Cy. 340 × 570 with hydraulic coupling & sr gearing to sc. shaft 2 268kW (3 040bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm^2 (100lbf/in^2) Fuel 469,5t
7424023 OVOW Df Esd Pfd Rdr RT	**ARIES TRIGON** **P/R Trigon XI** Anders Jensen Kobenhavn Denmark	**300** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 559 B.1 312 1 Ha ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 66,0t (d.o.)-2,0pd 10kn
6618299 IMTH 796 Df Esd Gc Rdr RT	**ARIETE PRIMO** ex The Corsair-80 ex Le Corsaire-75 **SEMARPO S.r.l.** Roma Italy	**472** 99 228	**✠100A1** SS 3/80 tug **✠LMC** EL (h) FN 561 ✠ LR class withdrawn	**1967**-3 R. Dunston (Hessle) Ltd.—Hessle (S837) 45,19 9,89 3,906 40,24 9,45 4,50 RAD 1,3 B & F 23,8 1 dk rf 610 14BH WB37t	**M Tug** Fire-fighting Salvage	Oil 4SA 9Cy. 318 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 80kW 1 × 40kW 400V 50Hz a.c. Thw. thrust propeller fwd 14kn
7205831 J4MF 310 Df Esd Gc Pfd Rdr RT	**ARIETTA** ex Arietta Livanos-78 **Parana Shipping Co. Ltd.** Chios Greece	**129 079** 110 106 289 623	**✠100A1** SS 11/78 oil tanker **✠LMC** EL D* $4\frac{1}{2}$"U3 FN 26540	**1972**-3 Odense Staalskibsvaerft A/S—Lindo (39) 347,51(BB) 51,90 22,232 330,72 51,82 28,43 1 dk rf 102 8BH WB39914t incl. 28012t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 346 738	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,85N/mm^2 (80kgf/cm^2) Spt 513°C 6,38N/mm^2 (65kgf/cm^2) hs1392,1 2 sg 1,38N/mm^2 (14kgf/cm^2) Gen 2 × 1350kW 1 × 1200kW 450V 60Hz a.c. Fuel (o.f.)

6513607	**ARIETTA**	**17 113**		**1965** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
SXBG	ex Japana-78 ex Nopal Japana-76	11 913		Shipyard, Yokohama (806)		8 355kW (11 200bhp)	Su
6667	ex Japana-74	33 219	NV	184,36 26,12 11,056	Str. heavy cargoes Ice strengthened	Uraga Heavy Industries Ltd.	Tamash
Df Esd	**David Compania Naviera S.A.**			175,29 26,07 15,24	7 Ho 16,5 18,8 20,0 16,8 20,0	Gen 3 × 320kW 440V 60Hz a.c.	
Gc Rdr	Diana Shipping Agencies S.A.			1 dk	20,0 20,0 ER	Fuel 1 973,0t (hvf)-39,5pd	15,2
RTm/h/v	Piraeus Greece			rf 102	G.40 380 B.38 511		
					7 Ha (stl) (7,0 × 9,8) (10,0 10,0 10,0		
					10,0 10,0 10,0 × 11,3) ER		
					14W Der 14(10)		
7224978	**ARIETTA GREGOS**	**20 685**	AB	**1973**-1 G. Dimitrov Shipyard—Varna	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600	
J4FB	ex Tropwind-79	13 531		(051)		8 952kW (12 000bhp)	B
383	**Grevas Compania Maritima**	37 765	✠Classed LR until	201,30(BB) 27,87 11,234	Str. heavy cargoes Ice strengthened	Bryansk Eng. Works	Brya
Df Esd	**S.A.**		11/2/77	186,01 27,81 15,60	7 Ho 21,6 19,2 18,5 18,5 18,5	Gen 3 × 504kW 400V 50Hz a.c.	
Gc Pfd	Syros Greece			P 36,9 F 17,7 1 dk	18,5 18,5 ER	Fuel 2 502,5t (hvf)	1
Rdr RT				rf nil	G.51 018		
					7 Ha (stl) (11,2 12,7 12,7 12,7 12,7		
					12,7 12,7 × 13,0) ER		
					Cr 4(12,5)		
6800359	**ARIF**	**497**		**1967** Celiktrans Deniz Insaat—Istanbul	**M General Cargo**	Oil 4SA 6Cy. 275 × 360	
TCBB		298		(29)		410kW (550bhp)	
3776	**Arif Goksu Muessesesi**	940	BV	*55,69* 8,62 3,722	2 Ho ER	CKD Praha	Pr
Esd Rdr	**Denizcilik Ticaret ve Sanayi**			8,60 4,12	G.1 120 B.1 065		1
RT	**A.S.**			1 dk	2 Ha (9,3 10,9 × 4,5) ER		
	Istanbul Turkey			len 70			
7721897	**ARIF KAPTAN**	**499**		**1978** Gemi-is Kolleketif Sirketi—Fener,	**M General Cargo**	Oil 4SA 4Cy. 320 × 480	
TCNT		299		Istanbul (36)		492kW (660bhp)	
4472	**Sadan Bayraktar**	720	AB	62,95 8,51 3,701	2 Ho ER	Schwermasch. Karl Liebknecht	Magdeb
Df Esd	Istanbul Turkey			57,05 8,50 4,14	G.1 246 B.1 132	Gen 1 × 19,5kW 1 × 16,75kW	
Rdr RT				P 10,4 F 5,2 1 dk	2 Ha (stl) (each 14,3 × 4,8) ER	1 × 12kW a.c.	
				rf 102			1
6523456	**ARIGUA**	**655**		**1965** S.A. Juliana Const. Gijonesa—Gijon	**M Fishing**	Oil 4SA 9Cy. 300 × 450	
COLB		378		(146)	Side Trawler	970kW (1 300bhp)	M
	Government of The Republic of	536	BV	55,25 9,02 3,747	3 Ho ER	Soc. Espanola de Const. Nav.	Bi
Df Esd	**Cuba (Empresa Flota Cubana**			49,61 9,01 4,27	In.528		1
Gc Rdr	**de Pesca)**			1 dk	3 Ha (each 1,7 × 1,6) ER		
RTm	Habana Cuba			RW	Der 4(1)		
7920924	**ARIHO**	**127**		**1979** Odo Zosen Tekko K.K.—Shimonoseki	**TM Pollution & Surface Clearance**	2 Oil	
JM4677		43		(260)	**Vessel**		
123357	**Seibu Marine Service K.K.**	—		*23,60*		Yanmar Diesel Eng. Co. Ltd.	Amaga
	Onoda, Japan			7,00 2,90			
	Yamaguchi Pref.			1 dk			
7236842	**ARIISO MARU No. 38**	**299**		**1972** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JEWS		149		(1138)	Side-fishing Ref	746kW (1 000bhp)	
111269	**Takayuki Uozaki**	—		48,95 8,34 3,252	Mchy.aft	Niigata Eng. Co. Ltd.	Nii
Df Esd	Uozu, Japan			43,59 8,31 3,66			
Gc Pfd	Toyama Pref.			1 dk			
Rdr RT							
5023980	**ARIKOK**	**137**		**1961** Schps. & Ghbw. v/h Jonker & Stans	**M Tug**	Oil 4SA 6Cy. 330 × 600	
PJHY		—		N.V.—Hendrik-Ido-Ambacht (289)			
	Bestuurscollege van het	80		28,86 7,27 2,807		N.V. Werkspoor	Amster
Df Gc	**Ellandgebled Aruba**			... ...	Der 1(5)	Fuel 51,0t (d.o.)	1
Pfd	Oranjestad Netherlands						
RTm/h/v	Antilles						
5162839	**ARIL**	**489**	✠100A1 SS 6/80	**1961**-11 N.V. Schps. Gebr. van Diepen	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
LHMQ	ex Irene Frijs-69	314	EL j 1⅛"SQ	—Waterhuizen (968)		560kW (750bhp)	
	Partrederiet Brodrene Aarseth	950	FN 736	61,09 9,30 3,645	1 Ho 34,2 ER	Kloeckner Humboldt Deutz	Ko
Df Esd	Haugesund Norway			55,61 9,20 4,04	G.1 133 B.1 048	Gen 3 × 10kW 110V d.c.	
Rdr RT				RQD 15,3 F 11,9 1 dk	2 Ha (7,7 15,3 × 4,8) ER	Fuel 30,5t (d.o.)	11,
				RW rf 89	3W Der 3(3)		
				3BH WB330t incl. DK a32t m12t			
7361350	**ARILD MAERSK**	**30 468**	✠100A1	**1976**-8 Flender Werft A.G.—Luebeck-Siems	**S Container Ship**	2 S Turb dr geared to sc. shaft	
OXTH		17 322		(611)	Fixed-guides	29 840kW (40 000shp)	General Elec
C823	**A/S D/S Svendborg & D/S af**	30 439	✠LMC UMS	223,45(BB) 30,64 11,678	8 Cell.Ho 6,2 29,1comb. 12,7	Kvaerner Brug	C
Df Esd	**1912 A/S**		EL Mt 2⅞"U3	210,07 30,51 18,70	27,2comb. 12,7 27,2comb. ER	2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513	
Gc Pfd	A. P. Moller		FN 10338	F 18,6 2 dks	27,2comb. 6,5	6,48N/mm^2 (66kgf/cm^2) hs2387,6	
Rdr	Sonderborg Denmark			rf 305 DK in way of Nos. 3, 4 & 5 holds	TEU 1942	sg 0,98N/mm^2 (10kgf/cm^2)	
RTm/h/v				len 78	C.Ho 112/20' 399/40' C.Dk	Gen 2 × 2000kW 2 × 1504kW	
				NS 9BH WB6039t	936/20' (40') 32/20' 32/40'	450V 60Hz a.c.	
					12 Ha (stl) ER	Thw. thrust propeller fwd	
					18 Wing Ha (stl) ER	Fuel 6 080,0t (hvf)-188,0pd	2
7372995	**ARIMA MARU**	**194**		**1974** Kanagawa Zosen—Kobe (137)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320	
JG3407		61		33,30 8,23 2,388			
116377	**Tokyo Kisen K.K.**	—		29,49 8,21 3,38		Niigata Eng. Co. Ltd.	Niig
Rdr	Yokohama, Japan			1 dk			
	Kanagawa Pref.			RW			
7850959	**ARIMA MARU**	**193**		**1967** Hikari Kogyo K.K.—Yokosuka	**TM Tug**	2 Oil	
JJ3075		73		28,38 2,610			
118833	**Sanyo Kaiji K.K.**	60		25,00 8,59 3,48		Yanmar Diesel Eng. Co. Ltd.	Jap
	Amagasaki, Japan			1 dk			1
	Hyogo Pref.						
7373303	**ARIMASAN MARU**	**75 351**		**1974** Kawasaki Heavy Ind. Ltd.—Kobe	**M Ore Carrier**	Oil 2SA 9Cy. 900 × 1600	
JIVX		26 049		(1218)		19 471kW (26 100bhp)	M
115742	**Mitsui O.S.K. Lines Ltd.**	135 748	NK	273,03(BB) 44,05 16,104	3 Ho ER	Kawasaki Heavy Ind. Ltd.	Ko
Df Esd	Osaka, Japan			260,00 44,02 21,80	G.77 032	Gen 3 × 320kW 450V a.c.	
Gc Pfd	Osaka Pref.			F 16,8 1 dk	1 Ha (stl) (12,6 × 13,4) 8 Ha (stl)	Fuel 7 264,5t-88,5pd	15,5
Rdr RT					(each 12,6 × 15,3)		

7392907 PCUH Df Esd Gc Pfd Rdr RTm/h/v	**ARINA HOLWERDA** **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**903** 581 1 506	BV	**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
7124518 EWDI M-30420	**ARINAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,902 29,32 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7607613 TFPL Df Esd Gc Pfd Rdr RT	**ARINBJORN** **Saefinnur H/f** Reykjavik Iceland	**377** 130 —	NV	**1978** Stalvik h.f.—Gardahreppi (26) 51,16 9,02 44,02 6,86 1 dk rf 1600 Box K 178	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel
7363229 EGEF Df Esd Gc Rdr RTm	**ARINKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 124** 802 1 788	BV	**1974** Ast. de Murueta S.A.—Guernica (122) 66,55 11,64 4,998 59,54 11,61 6,35 2 dks	**M General Cargo** CSD 1 Ho 39,4 ER G.2 798 B.2 398 1 Ha (stl) (37,1 × 8,0) ER	Oil 4SA 6Cy. 360 × 450 933kW (1 250bhp) MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 75kW 1 × 20kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11,5kn
6406311 Esd Gc Rdr	**ARINYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1961** Walkers Ltd.—Maryborough (43) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp. Detroit, Mi
7354424 SYZU 5486 Df Esd Gc Rdr RT	**ARION** **Aegaleo Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 631	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2312) 164,34(BB) 22,92 9,856 155,45 22,86 13,57 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t
6420214 SZQG 22 Df Esd Gc Rdr RT	**ARION** ex Nili-75 ex Jamaica Queen-69 ex Nili-67 **Maritime Co. of Lesvos S.A.** Mytilene Greece	**7 851** 3 937 999	**✠100A1** SS 2/80 car ferry **✠LMC** EL dt 2$\tfrac{3}{16}$"SQ FN 4046	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (825) 137,12 18,93 5,182 126,40 18,90 13,11 B 87,8 1 dk & S dk with intermediate dk & 4th dk except in mchy. space RW rf 229 Coll BH to intermediate dk 9 to 2nd dk WB538t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 544P Der 2(15)	2 Oil 2SA each 6Cy. 560 × 1000 Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 550kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 406,5t (hvf) 20kn
5011640 SXGT 1771 Df Esd Gc Rdr	**ARION** ex Kallixenos-81 ex Ermis-78 ex Alkman-74 **Ilios Shipping Co. S.A.** Piraeus Greece	**7 323** 3 987 — **9 959** 5 911 13 997	**✠100A1** SS 12/77 Ice Class 3 **✠LMC** EL et 2$\tfrac{1}{4}$"SQ FN 4554	**1960**-10 Kieler Howaldtswerke A.G.—Kiel (1098) 157,84 19,59 9,278 144,38 19,50 12,04 P 7,1 F 14,7 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3328t incl. Tunnel tanks 105t DTmf1407t	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm^2 (100lbf/in^2)
6505703 HO-7001 Df Esd Gc Rdr RT	**ARION** **Capt. Streithard Schorn** Hamburg Panama	T.Mk **500** 298 1 205	GL	**1965** Fr. Luerssen Werft—Bremen- Vegesack (363) 72,80 11,51 3,531 65,99 11,43 3,64 B 8,0 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,25kn
6086056 SV3296 2859 Esd Pfd RTm	**ARION** ex Daniel-66 ex Amalie Essberger-62 **Theo. Bakopoulos Shipping Enterprises Ltd.** Piraeus Greece	**443** 246 574		**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1016) 52,74 9,02 2,591 52,10 9,00 2,80 P 12,5 F 8,3 1 dk RW	**TM Tanker** 10 Ta ER L.(oil) 860	2 Oil 4SA each 6Cy. 215 × 360 sr geared 298kW (400bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 34kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd 9kn
5024075	**ARION** **Companhia Uniao de Transportes e Abastecimento** George Hue Rio de Janeiro Brazil	**400** 100 —		**1944** Defoe SB. Co.—Bay City, Mi *46,64* 7,12 7,07 1 dk conv Landing Craft —	**TM General Cargo**	4 Oil 2SA each 12Cy. 115 × 140 sr geared to 2 sc. shafts General Motors Corp. Detroit, Mi
7726902 DEGW Df Esd Gc Rdr RT	**ARION** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**253** — 140	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (145) 29,85 2,950 28,53 8,81 3,61 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 Atlas-MaK Maschinenbau Kiel 2 Directional propellers fwd 12kn
6400886 HMKU BM11 168 Df Esd Rdr RT	**ARIRANG** Busan South Korea	**915** 412 304	(AB) (KR)	**1963** Tosa Zosen Tekkosho—Kochi (169) *56,76* 9,56 3,299 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho each 10,5 B.340 2 Ha (each 2,9 × 3,9)	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 72,0t (d.o.)

7042526 SWQU 3992 Df Esd Gc Rdr RTm/h/v	**ARIS** **Aris Compania Naviera S.A.** Piraeus Greece	**9 842** 6 259 15 175	 AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2165) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5398177 D5XK 6730 Df Esd Gc Pfd Rdr RT	**ARIS** ex Port Maria-80 ex Zeitz-68 **Farringdon Shipping Inc.** Monrovia Liberia	**7 870** 4 812 11 500	 (BV)	**1961** Admiralteiskiy Shipyard—Leningrad 145,50 19,21 8,535 138,00 19,17 10,42 1 dk RW rf 254	**M Tanker** 24 Ta ER G.1 095 B.991 L.(oil) 14 081 HeCls. ptC 1 Ha (stl) (5,9 × 4,1) Der 2(5) 2(4) 2(1,5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 270kW 230V 50Hz a.c. Fuel 62,0t (d.o.) 197,0t (hvf)-14,0pd 12kn
5014082 SYRS 4443 Df Esd Gc Rdr RTm/h	**ARIS** ex Aristidis-80 ex Amelie Thyssen-72 **Darley Shipping Corp.** Diamantides Maritime Co. Ltd. Piraeus Greece	**6 561** 3 829 12 800 **9 433** 6 211 14 580	**✠100A1** SS 4/79 **✠LMC** EL ht 2⅜"SQ FN 4821 (GL)	**1957**-6 Blohm & Voss A.G.—Hamburg (795) 160,53 20,10 8,052/9,100 150,04 20,01 12,12 P 31,1 F 14,1 1 dk & S dk RW rf nil 9BH WB5616t incl. DTm1070t DTf654t TwD1085t	**M General Cargo** OSD/CSD 5P 6 Ho 11,9 13,5 13,5 11,2 13,5 11,2 ER G.20 466 B.18 990 6 Ha (stl) (11,8 13,5 13,5 11,2 13,5 11,2 × 8,9) ER 12W Der 1(30) 1(20) 8(5) 4(3-5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg AuxB (Comp) 0,79N/mm² (114 lbf/in²) Gen 3 × 213kW 400V 50Hz a.c. Fuel 917,5t (hvf) 14,5kn
7627558 Df Esd Gc Rdr RT	**ARIS** **Government of The Republic of** **Greece (Royal Hellenic Navy)** Greece	**3 500** — 650	 AB (Class cont.)	**1979** Salamis Shipyard Ltd.—Salamis (127) 100,01 5,201 94,52 14,71 8,01 2 dks	**TM Training Ship**	2 Oil 4SA each 8Cy. 7 460kW (10 000bhp) Atlas-MaK Maschinenbau West Germany
5159131 SVSS 4065 Df Esd Rdr	**ARIS** ex Kormoranos-78 ex Challenger S ex Ilsabe Olendorff-69 ex Herman Sauber-60 **Aris Ltd.** Thomas Zachariou Shipping Co. S.A. Piraeus Greece	**2 491** 1 443 3 464	 GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (409) 92,74 13,54 6,109 13,49 6,71 RQD 48,8 F 10,1 1 dk RW	**S General Cargo** G.5 099 B.4 847 4 Ha 6W Der 6(3)	C 4Cy. (2) 400 & (2) 900 × 900 & LP turb 1 268kW (1 700ihp) Lubecker Flender-Werke Lbc Fuel 334,5t (o.f.) 12kn
5121536 HO-9959 Df Esd Gc Rdr	**ARIS** ex Eros-80 ex Svealith-79 ex Danalith-76 ex Astra-73 ex Friesta-70 **Aegean Sunrise Inc.** Panama Panama	**994** 588 1 809	 BV GL	**1961** Schiffswerft Heinrich Brand K.G. —Oldenburg (156) 65,38 10,47 5,181 10,39 6,08 P 12,2 2 dks	**M General Cargo** Ref. 2 Ho ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 86,5t (d.o.)-3,5pd 12kn
5266491 210 Df Esd RT	**ARIS** ex Vasilios-79 ex Catina-71 ex Jan Tiedemann-70 ex Ostfriesland-64 **Compania Naviera Royal S. de** **R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	**424** 283 640	 HR	**1951** Martin Jansen Schiffswerft u. Mfbk. —Leer *47,58* 7,52 3,404 7,47 3,92 1 dk RW len 56	**M General Cargo** 1 Ho 31,0 ER G.850 2 Ha (14,0 — × 5,1) ER 3W Der 3(-)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
5044922 SV3295 84 Df Esd Rdr RTm	**ARIS I** ex Birgit Muller-70 ex Hornsriff-60 **George Koukoulis & Co.** Thessaloniki Greece	**499** 325 816	 HR	**1957** J. J. Sietas Schiffsw.—Hamburg (402) 58,78 8,95 3,214 52,71 8,91 3,81 P 12,8 B 9,8 F 5,2 1 dk RW rf nil len 58 & 61	**M General Cargo** 1 Ho 38,4 ER G.934 B.878 2 Ha (each 15,3 × 5,8) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 110V d.c. Fuel 21,0t (d.o.) 9,5kn
5216616 SV3944 5314 Df Esd Rdr RT	**ARIS III** ex Adele-75 ex Madeleine-74 **George Koukoulis & Co.** Piraeus Greece	**499** 266 975	**✠100A1** SS 10/79 Str. nav. ice **✠LMC** EL k FN 753	**1956**-10 Lidingoverken K/B A/B Live - —Lidingo (23) 60,58 10,06 3,671 54,51 10,00 3,81 P & B 32,0 F 8,0 1 dk rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 566 B.1 410 2 Ha (12,8 × 4,8) (14,0 × 5,7) ER 5W Der 3(3) 2(2)	Oil 2SA 4Cy. 340 × 570 567kW (760bhp) Nydqvist & Holm A/B Trollhattan Fuel 78,0t (d.o.) 11,5kn
5130264 SV4001 5488 Df Esd Rdr RT	**ARIS IV** ex Gesine-75 **George Koukoulis & Co.** Piraeus Greece	**425** 258 910	 GL	**1962** Schiffsw. H. Rancke—Hamburg (194) 60,10 9,35 3,639 54,01 9,25 3,71 P & B 37,5 F 7,1 1 dk RW	**M General Cargo** G.1 534 B.1 406 3 Ha (8,5 × 5,0) (10,5 10,5 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
5055725 SV4040 6415 Df Esd Gc Rdr RTm	**ARIS V** ex Sea Avon-76 ex Cornish Chieftain-75 ex Realengracht-74 ex Burstah-70 **George Koukoulis & Co.** Piraeus Greece	**1 253** 718 2 156	 GL	**1955** Werft Nobiskrug—Rendsburg (582) *85,75* 12,30 4,674 81,01 12,25 7,19 P 19,2 B 7,1 F 13,2 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 26,5 27,8 ER G.4 074 B.3 818 2 Ha (19,5 21,4 × 5,4) ER 8W Der 1(15) 1(10) 7(5)	2 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 170kW (228bhp) NE 72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 65kW 2 × 46kW 230V d.c. Fuel (d.o.)
5381033 SV4176 6585 Df Esd Gc Rdr	**ARIS VI** ex Barrow-77 ex Corinthian Trader-75 ex Aghios Lazaros-73 ex Villegas-70 **George Koukoulis & Co.** Piraeus Greece	*1 216* *464* 1 632	**✠100A1** SS 3/78 Str. nav. ice **✠LMC** EL q FN 1463 HR ✠ LR class withdrawn	**1955**-4 Rolandwerft G.m.b.h.—Bremen (853) 86,72 11,66 4,592 78,03 11,61 7,14 Ba 18,3 F 10,7 1 dk & S dk RW rf 89 Coll BH to S dk 3 to 2nd dk WB464t	**M General Cargo** OSD 2 Ho 17,6 30,4 ER G.3 324 B.3 080 2 Ha (9,1 19,5 × 5,7) ER 6W Der 1(15) 2(5) 4(3)	2 Oil 4SA each 8Cy. 320 × 480 with fluid couplings & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220V d.c. Fuel 161,5t (d.o.) 14kn

7529225 D5IN 6344 Df Esd Gc Pfd Rdr RT	**ARISTAGELOS** **Pacific & Gulf Carriers Corp.** Michail A. Karageorgis S.A. Monrovia Liberia	T.Mk **7 089** 4 187 13 531 **9 998** 6 994 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC**	 **UMS** EL Bt 550,0/58,0U2 FN 4629	**1978**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1008) 149,79(BB) 21,11 —/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3001T	**M General Cargo** 5 Ho 20,2 17,5 17,5 23,7 18,2 ER 5 TwD ER G.22 305 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,4) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 025,0t (hvf) 16,5kn
7119587 J4NY 7523 Df Esd Gc Rdr RTv	**ARISTAIOS** ex Caribbean Progress-79 ex Iranian Progress-76 ex Caribbean Progress-75 **Transorient Transports Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 822** 1 557 4 084	**✠100A1** **✠LMC**	SS 1/77 **UMS** EL z 2⅛"U2 FN 3412	**1972**-3 Robb Caledon Shipbuilders Ltd. —Leith (510) 117,48(BB) 20,58 6,319 104,02 20,30 12,50 F 12,2 2 dks rf 152 NS Coll BH to U dk 2 to 2nd dk WB2550t	**TM RoRo Cargo/General Cargo** Vehicles Stern door/ramp 1 Ho 103,9 1 TwD 52,7 1 Ha (stl) (16,9 × 3,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 400kW 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 614,5t (hvf) 17,5kn
7636119 D5ZN 6785 Df Esd Gc Pfd Rdr RT	**ARISTANAX** **Castilian Marine Carriers Corp.** Monrovia Liberia	T.Mk **7 089** 4 187 13 530 **9 989** 6 994 16 270	**✠100A1** strengthened for heavy cargoes **✠LMC**	 **UMS** EL Bt 550,0/58,0U2 FN 4630	**1980**-7 A.G. "Weser" Seebeckwerft —Bremerhaven (1016) 149,79(BB) 21,04 —/9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T inlc. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 17,7 17,3 24,7 18,8 5 TwD ER G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,6 × 7,8) (12,8 12,8 17,3 12,8 × 10,5) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c.
6907652 SWAZ 3620 Df Esd Gc Rdr RT	**ARISTARCHOS** **Pindos Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 146		 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2042) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
7384118 ENVK M-33412 Df Esd Gc Rdr RT	**ARISTARKH BYELOPOLSKIY** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880		 RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B437/08) 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M General Cargo** Ref. Ice strenghtened 2 Ho ER 2 Ho B.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
6906684 FNZA Df Esd Gc Pfd Rdr RT	**ARISTEE** **Societe Navale Caennaise** **(SNC) Anct. G. Lamy &** **Compagnie** Caen France	**7 291** 3 643 10 556		 BV	**1969** At. & Ch. de Bretagne—Nantes (114) 141,87 17,86 8,179 133,03 17,81 10,34 1 dk	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.12 480 B.11 900 4 Ha (13,5 14,7 13,5 14,7 × 8,0) ER Der 1(50) 3(15)	2 Vee Oil 4SA each 8Cy. 400 × 460 reduction geared to sc. shaft 5 550kW (7 440bhp) Pielstick At. & Ch. de Bretagne Nantes 18kn
7108904 J4NZ Df Esd Gc Rdr RT	**ARISTEFS** ex Caribbean Endeavour-79 **Transeast Shipping Ltd.** Michail A. Karageorgis Lines Corp. Piraeus Greece	**3 740** 2 026 5 811	**✠100A1** **✠LMC**	SS 8/76 **UMS** EL (Y) 550,0/52,5U2 FN 3483	**1971**-7 J. J. Sietas Schiffsw.—Hamburg (671) 117,23(BB) 20,73 7,144 104,25 20,30 13,11 Ba 18,9 F 11,3 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB5090t incl. DTf324t	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 408kW 2 × 300kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 17,25kn
6930154 SWGS 3624 Df Esd Gc Rdr RTm/h/v	**ARISTEUS** **Pindaros Shipping Co. S.A.** Piraeus Greece	**10 009** 6 286 15 175		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2050) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 266,0t (hvf) 14,5kn
5139612 SXHN 5468 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTIDES** ex Hafnia-75 **Calliroy Navigation S.A.** Aristides S.S. Co. S.A. Piraeus Greece	**11 374** 6 599 20 209	**100A1** strengthened for heavy cargoes **LMC**	SS 10/76 EL Dt 2$\frac{7}{16}$"U2 FN 5384 (NV)	**1963** Uddevallavarvet A/B—Uddevalla (258) 169,40 21,42 9,697 158,73 21,34 12,58 P 49,4 F 16,2 1 dk rf 51 9BH WB7225T incl. Comb. btm & STs in holds Nos. 2-7 1947T and topside tanks in holds 2572T	**M Bulk Carrier** 7 Ho 14,7 14,7 15,6 15,6 15,6 16,2 14,7 ER G.26 924 B.23 674 7 Ha (each 9,7 × 10,5) ER 14W Der 7(10) 7(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla WTAuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 473,5t (hvf)-27,0pd 14,5kn
7049380 WY4413 514963	**ARISTOCRAT** **Clark W. Stockbridge** Philadelphia, Pa United States of America	**129** 87 —			**1968** Master Marine Inc.—Bayou la Batre, Al *23,38* 6,71 3,51	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7323827 541876	**ARISTOCRAT** **Jack Dantignac** Tampa, Fl United States of America	**107** 73 —			**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7109659 IKKE 595 Esd Rdr RT	**ARISTOFANE** ex Eschilo **Leonardo e Gaspare Asaro** Trapani Italy	**182** 88 —			**1970** Cant. Nav. M. Morini & C.—Ancona (120) 29,60 6,94 2,598 26,80 6,81 3,41 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 336kW (450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn

5177781 SWJI 3848 Df Esd Gc Rdr RTm	**ARISTOFILOS** ex Justinian-70 **Phaedon Shipping Co. S.A.** Piraeus Greece	10 609 6 842 16 267	NV	**1957** A.G. "Weser"—Bremen (1304) 159,01 19,94 9,564 147,83 19,89 12,65 F 15,9 2 dks rf 76	**M General Cargo** CSD 8P 5 Ho 20,5 23,0 23,1 22,7 21,7 G.23 147 B.21 475 5 Ha (stl) (10,2 13,2 13,2 11,7 11,7 × 7,0) 14W Der 1(30) 6(10) 2(7,5) 6(5) 1(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 1 × 50kW 450V 60Hz a.c. Fuel 1 070,0t (hvf) 14,5kn
7529237 D5XE 6724 Df Esd Gc Pfd Rdr RT	**ARISTOGENIS** **Seafaith Bulk Carriers Corp.** Monrovia Liberia	T.Mk **7 089** 4 187 13 531 **9 989** 6 994 16 271	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Bt 550,0/58,0U2 FN 4631	**1980**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (1009) 147,81(BB) 21,04 —/9,259 139,25 21,01 12,25 F 12,2 2 dks rf nil DK SF 7BH WB4849T incl. No. 3 hold 3002T	**M General Cargo** 5 Ho 18,9 17,9 17,3 24,7 18,8 5 TwD ER G.22 304 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,6 × 7,8) (12,8 12,8 17,3 12,8 × 10,4) ER Der 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 530kW 450V 60Hz a.c. Fuel 125,5t (d.o.) 1 129,0t (hvf)
5132406 ELCX 2807 Df Esd Gc Pfd Rdr RTm/h/v	**ARISTOTELES** ex Pina I-73 ex Belloria-73 ex Gloria-67 **Matagre Compania Naviera S.A.** Monrovia Liberia	4 305 2 566 6 149	(GL) CLASS DELETED	**1952** Luebecker Flender-Werke AG. —Luebeck-Siems (422) 115,58 16,08 7,011 106,38 16,01 9,30 B 22,0 F 9,2 2 dks RW rf 102	**M General Cargo** CSD 4P 5 Ho 13,7 16,1 14,6 15,5 15,8 G.9 443 B.8 960 5 Ha (stl) (8,3 11,3 8,5 9,2 9,2 × 5,4) 10W Der 1(30) 1(15) 8(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Krupps Waggon & Masch. Ham Gen 3 × 85kW 220V d.c. Fuel 477,5t (d.o.) 13kn

DAMAGED BY STRANDING 11/77 — TO BE BROKEN UP

6515394 SV3935 6635 Df Esd Rdr RTm/v	**ARISTOTELIS** ex Breevoort-77 ex Flynderborg-70 **Halkis Shipping Ltd.** Piraeus Greece	1 409 743 2 184	BV	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (777) 80,68 11,84 4,998 71,20 11,80 5,69 1 dk rf nil	**M General Cargo** 1 Ho 44,6 ER G.2 775 B.2 633 2 Ha (stl) (each 16,8 × 6,3) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 64kW 380V 50Hz a.c. Fuel (d.o.)
5233573 4165-L Df Esd Gc Pfd Rdr RTm	**ARISTOTLE** ex Methane Pioneer-67 ex Normarti-58 ex Don Aurelio-51 ex Marline Hitch-46 **Antarctic Gas Inc.** Panama Panama	4 693 2 898 4 907	(AB) Classed LR until 14/2/75	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (344) 103,26 15,35 7,176 97,95 15,24 12,50 P 27,5 F 12,5 1 dk U dk raised 3,7m btwn P&F59,1m rf nil conv General Cargo 58 conv LNG Ref. Liquefied Gas Carrier —	**M Liquefied Gas Carrier** LNG Storage Ref. 5 Ta (alu) ER L.(gas) 5 125	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 110/220V d.c. Fuel 350,5t (d.o.) 11,5kn
7522318 5LJV 5590 Df Esd Gc Pfd Rdr RT	**ARISTOTLE S. ONASSIS** ex Universe Frontier-77 **Southport Maritime Corp.** Olympic Maritime S.A. Monrovia Liberia	125 465 104 958 269 574	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2506) 337,02 21,002 320,02 54,51 27,01 1 dk	**S Tanker** 21 Ta ER L.(oil) 346 738	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Japan 16kn
7378262 JJ2964 115986 Rdr	**ARITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	273 102 107		**1974** Towa Zosen K.K.—Shimonoseki (469) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
6927236 UMRV M-6135 Df Esd Rdr RT	**ARIYEL** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	600 244 315	RS	**1967** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made65 fitted67 Schwermasch. Karl Liebknecht Magdeburg
5047986 FNWS Df Esd Gc Rdr RTm/h	**ARIZE** ex Sinoe-75 ex Bongo-71 **Petromer** Bordeaux France	2 201 1 016 3 070	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5062) 96,02 12,96 5,320 87,79 12,91 5,80 P 26,6 F 10,7 1 dk RW rf 102	**M Tanker** Wine Vegetable oil Mchy.aft 2W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 400 × 460 2 193kW (2 940bhp) Pielstic Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 148kW 380V 50Hz a.c. Fuel 176,0t (d.o.) 14kn
5110240 LKSZ Df Esd RTh	**ARIZONA** ex Geirodd-75 ex Everard Christina-64 **Anders Stonghaugen P/R** Kopervik Norway	230 108 250	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 37,27 7,01 3,576 33,79 6,96 RW	**M Fishing** Side Trawler 1 Ho 15,7 1 Ha (9,6 × 3,1) 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 649kW (870bhp) NE made65 fitted76 Alpha-Diesel A/S Frederikshav Gen 1 × 68kW 220V 2 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10k
5024398 VTKS 196650	**ARJUN** **Bombay Port Trust** Bombay India	250 — —	✠Classed LR until 5/56	**1955**-1 Mazagon Dock Ltd.—Bombay (155) 32,77 9,17 3,734	**TS Tug**	C 4Cy. (2) 260 & (2) 560 × 560 Christiansen & Meyer Hamburg Fuel (o.f.)
7409499 RT	**ARJUNA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	227 99 250	AB	**1975** P.T. Adiguna Shipyard—Jakarta (39) 39,58 1,474 36,43 9,76 1,99 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illino
5401027 191083 Df Esd RT	**ARK AL-FARUQUE** **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	730 361 —	✠100A1 SS 6/73 mouths of the Ganges service & to Chittagong ✠LMC EL j FN 636	**1962**-11 Brooke Marine Ltd.—Lowestoft (295) 53,65 9,17 2,985 48,77 9,15 3,89 1 dk & Shade dk RW rf 152 NS 2BH to shade dk 3 to 2nd dk WB227t	**TM Ferry/General Cargo** 10bth 200dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with sr reverse gear 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursle

SURVEYS OVERDUE—CLASS SUSPENDED 23/3/73

5130020 191097 Df Esd	**ARK AL-HUSSAIN** ex Gert Seyd-65 ex Walther Lass-60 **Ark Navigation Co. of Bangladesh Ltd.** Chittagong Bangladesh	**496** 301 —	(GL)	**1959** Klahn-Werft—West Berlin *54,20* 9,02 3,71 F 6,1 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
5331923 OIDF 1512 Df Esd Gc Pfd Rdr	**ARKADIA** ex Slesvig-74 **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**13 393** 7 468 21 075	✠100A1 SS 4/78 strenthened for heavy cargoes Str. nav. ice ✠LMC EL it $2\frac{7}{16}$"SQ FN 5521	**1959**-11 Luebecker Flender-Werke AG. —Luebeck-Siems (506) 176,79 20,25 9,894 165,21 20,21 13,21 P 28,1 F 15,6 1 dk rf 51 len 64 9BH WB6721t incl. Topside tanks in holds 2377t DTf500t	**M Bulk Carrier** 6 Ho ER G.20 967 6 Ha (12,5 13,9 13,9 13,9 13,9 13,9 × 9,9) ER	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Frd. Krupp A.G. Essen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 006,0t (hvf) 13,5kn
5011456 SVSF 3960 Df Esd Rdr RT	**ARKADIA** ex Alize-71 ex Benno-60 ex Mexphalte ex Paquita **Greek Tankershipping Co. Ltd.** Piraeus Greece	**2 691** 1 347 3 002	BV HR ✠	**1928**-11 Sir J. Laing & Sons Ltd. —Deptford, Sunderland *95,35* 15,30 3,963 15,24 4,65 P 28,7 F 15,3 1 dk R	**TM Tanker** 11 Ta ER L.(oil) 4 334 HeCls. BC Der 1(3)	2 Oil 4SA each 6Cy. 385 × 580 1 492kW (2 000bhp) NE 55 Maschinenbau Kiel A.G. Kiel Fuel 487,5t (d.o.)-8,0pd 10kn
6514821 UNBD M-28104 Df Esd Gc Pfd Rdr RT	**ARKADIY GAYDAR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (252) 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,0 11,9 × 11,0) ER (10,3 × 9,5) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
6851322 UGSG M-1967	**ARKADIY GAYDAR** **U.S.S.R.** Vladivostok U.S.S.R.	**115** — 16	(RS)	**1954** ....People's Republic of China 26,93 5,29 1,920 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 NE 65 U.S.S.R. Fuel (d.o.) 11kn
7211311 UEZJ M-31041 Df Esd Gc Pfd Rdr RT	**ARKADIY KAMANIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **2 137** 868 — **3 608** 1 775 4 686	RS	**1972** VEB Schiffswerft "Neptun"—Rostock (329) 105,62 15,65 5,271/6,771 96,02 15,60 7,29 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) (9,9 × 7,0) ER 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
7357074 SXCF 7599 Df Esd Gc Pfd Rdr RT	**ARKANDROS** **Navegadora Reinante Armadora S.A.** Fomentos Armadora S.A. Piraeus Greece	**8 826** 6 071 15 122	AB	**1975** Jurong Shipyard Ltd.—Singapore (1011) 143,41(BB) 19,84 9,033 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 140 B.18 990 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
5371806 Df Esd RT	**ARKANSAS** ex Arcansas-71 ex Tyr-65 **Joe Duffy** Irish Republic	**106** 37 —	NV	**1961** A/B Marstrands M/V—Marstrand (42) 26,09 6,74 3,252 23,58 6,71 3,61 1 dk BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7374096 ELAN8 6908 Df Esd Gc Pfd Rdr RTm/v	**ARKAS** ex Susanne Onstad-80 **Alba Corp.** Onstad Shipping Co. Monrovia Liberia	**75 550** 53 152 138 340	NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (972) 271,00(BB) 44,07 17,057 260,43 44,01 22,43 1 dk	**M Tanker** 15 Ta ER L.(oil) 166 688 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 950kW 2 × 760kW 440V 60Hz a.c. Fuel 7 436,5t (hvf)-93,5pd 16kn
7213072 JROE 112277 Df Esd Gc Rdr RT	**ARKAS** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**9 964** 5 296 3 459		**1972** Setoda Zosensho—Setoda (249) 167,24 24,03 6,300 155,02 24,01 9,71 2 dks	**TM RoRo Cargo/Ferry** Vehicles 925P Bow door/ramp Side doors Stern door/ramp	2 Oil 4SA each 18Cy. 450 × 540 14 025kW (18 800bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 720kW 450V a.c. Fuel 630,0t 21kn
7320538 EGRA 835 Df Gc Rdr RTh	**ARKETAS** **Transbalear S.A.** Bilbao Spain	**769** 497 1 073	✠100A1 SS 4/77 ✠LMC EL J $1\frac{3}{16}$"U1 FN 777	**1973**-6 Ast. de Murueta S.A.—Guernica (114) 59,67 10,338/3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 12kn
5022168 UBPE M-26472 Df Esd Gc Rdr	**ARKHANGELSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 5 129	RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/63) 108,51 14,64 6,639 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 G.6 400 B.5 996 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn

6860347 ULCQ M-24405	**ARKHANGELSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144	RS	**1955** ....East Germany 38,51 7,37 2,699 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5022170 UYOD M-26507 Df Esd Gc Rdr RT	**ARKHANGELSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B514/09) 123,93 16,74 7,240 114,99 16,13 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14kn
7610426	**ARKHIMED** **U.S.S.R.** U.S.S.R.	T.Mk **4 742** 2 052 3 541	RS	**1979** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B400/03) 119,00 6,501 107,45 17,51 11,03 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.3 800	Oil 2SA 6Cy. 400 × 480 geared to sc. shaft 5 371kW (7 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland 15kn
6521472 UJIR M-27609 Df Esd Gc Rdr RT	**ARKHIP KUINDZHI** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**6 160** 2 970 5 170	RS	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,209 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 213 4 Ha (each 4,2 × 4,1) ER 8W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6851413 UNLA M-22151	**ARKHIPELAG** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
6810847 EIKT 401736 Df Esd Rdr RTm	**ARKLOW BRIDGE** ex Constance-77 **Vale Shipping Ltd.** Dublin Irish Republic	**500** 317 833	✠**100A1** SS 9/77 ✠**LMC** EL I $\frac{15}{16}$"U2 FN 674	**1968**-4 Scheeps. "Voorwaarts" —Martenshoek (198) 57,69 9,07 3,506 51,85 8,96 4,04 P 13,8 F 7,7 1 dk rf nil 3BH WB268t	**M General Cargo** 1 Ho 35,9 ER G.1 104 B.1 019 1 Ha (stl) (28,0 × 5,4) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 418kW (560bhp) Appingedammer Brons Appingedam Gen 2 × 8kW 1 × 6kW 110V d.c. Fuel 61,0t (d.o.) 10kn
7368994 EIFL 401310 Df Esd Gc Pfd Rdr RTm/v	**ARKLOW DAWN** Launched as Annemor **Bay Shipping Ltd.** Dublin Irish Republic	**943** 629 1 420	NV	**1973** Johan Drage A/S—Rognan (370) 60,91 9,56 4,312 55,68 9,50 5,26 P & B 9,2 F 6,8 1 dk	**M General Cargo** 1 Ho 41,7 ER B.1 982 2 Ha (stl) (18,6 16,2 × 7,3) ER 2W Der 2(3)	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
6916902 EINM 401967 Df Esd Rdr RTm/v	**ARKLOW RIVER** ex Apollo 1-80 **Vale Shipping Ltd.** Dublin Irish Republic	**400** 255 713	BV	**1969** N.V. Bodewes Schps.—Martenshoek (501) 53,01 8,84 3,258 48,19 8,79 3,69 P 13,5 F 7,1 1 dk	**M General Cargo** 1 Ho 33,2 ER G.903 B.829 1 Ha (25,7 × 5,4) ER	Oil 2SA 6Cy. 220 × 380 336kW (450bhp) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel 51,0t (d.o.) 10kn
5408295 EIDN 401164 Df Esd Rdr RT	**ARKLOW VALE** ex Glenbrook-77 ex Arklow Vale-72 ex Torquay-72 ex Roscrea-64 **Vale Shipping Ltd.** Cork Irish Republic	**443** 219 620	✠**100A1** SS 8/79 ✠**LMC** EL g 1"SQ FN 545	**1963**-3 Schps. "Hoogezand" J. Bodewes —Hoogezand (110) 50,86 8,26 3,283 46,31 8,16 3,61 RAD 12,2 F 7,7 1 dk RW rf 102 3BH WB131t	**M General Cargo** 1 Ho 28,9 ER G.807 2W Der 1(5) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 373kW (500bhp) Appingedammer Brons Appingedam Fuel 29,5t 11kn
5024776 DCCT Df Esd	**ARKONA** ex Armin-68 **Reinhold Becker** Heiligenhafen Federal Republic of Germany	**209** 104 290	(GL)	**1928** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *36,18* 6,10 2,420 2,80 RQD 8,6 F 4,3 1 dk R len 37	**M General Cargo** G.415 2 Ha	Oil 4SA 6Cy. 260 × 340 187kW (250bhp) NE 47 Motorenw. Mannheim A.G. (MWM) Mannheim 7kn
5410248 UVXT M-27570 Df Esd Gc Rdr RT	**ARKOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**2 433** 872 1 460	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made60 fitted63 CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7017442 DLHN Df Esd Gc Rdr RTh/v	**ARKTIC** ex Bell Vigilant-78 Launched as Arktic **Partenreederei m.s. 'Arktic'** Reederei Hans Beilken OHG Brake Federal Republic of Germany	**499** 337 1 504	GL	**1970** Rolandwerft G.m.b.h.—Bremen (974) 80,83 12,43 3,674 74,02 12,30 6,00 F 5,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 15,6 9,2 ER G.2 899 B.2 664 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/380V 50Hz a.c. Fuel 122,0t (d.o.) 13kn
7429061 UKTY M-33501 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**18 172** 3 018 4 096	RS	**1974** Baltic SB. & Eng. Works—Leningrad 147,99 30,00 11,000 136,00 28,00 17,20 4 dks	**Nuclear TrT-E Icebreaker** Ice strengthened 1 Ho B.1 092 2 Ha (each 1,9 × 2,3) Cr 2(3)	4 S Turb 55 950kW (75 000shp) driving 3 gen & 3 sc. shafts U.S.S.R. 2 NR

7125081 EWWJ M-30587 Df Esd Gc Rdr RT	**ARKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	10 161 3 861 9 995	RS	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B69/20) 164,01 21,34 8,251 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
6851346 UWYE M-20082	**ARKTIKA** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	257 91 112	RS	**1951** VEB Elbewerft—Boizenburg 38,49 7,32 2,799 34,98 3,48	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,1 × 1,1) 1W Cr 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7018628 DICL Df Esd Gc Rdr RT	**ARKTIS** ex Tor Timber-75 ex Arktis-72 **Partenreederei m.s. 'Arktis'** Reimer Wolter Hamburg Federal Republic of Germany	T.Mk **498** 371 1 370	GL	**1970** Husumer Schiffsw.—Husum (1292) 76,31 12,07 3,950 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened Mchy.aft TEU 72 C.Ho 10/20' (30') 15/40' C.Dk 16/20' (30') 8/40'	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 13,25kn
7822419 2YMH KY129 Df Esd Gc Pfd Rdr RT	**ARKTOS II** **C. Murray & Partners** Kirkcaldy United Kingdom	110 — —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (045) 25,91 6,74 2,477 22,99 6,71 3,38 1 dk	**M Fishing** Stern Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 421kW (565bhp) Caterpillar Tractor Co. U.S.A.
7041338 UVLP M-21590 Df Esd Gc Pfd Rdr RT	**ARKTUR** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	1 231 606 1 697	RS (RI)	**1971** Cant. Nav. Solimano—Savona (44) 68,89 11,03 4,599 63,40 11,00 5,01 1 dk	**M Tanker** Wine 8 Ta ER L.2 033	Oil 4SA 8Cy. 360 × 450 1 231kW (1 650bhp) E made68 fitted71 Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
6851358 UZQG M-21639	**ARKTUR** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	255 88 134	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,35 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.275 4 Ha (each 1,1 × 1,1) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7630713	**ARLAND** ex Chidori-79 ex Myotoku Maru No. 1-79 **Arce Shipping Corp.** Panama	994 641 2 010	NK	**1968** Watanabe Zosen K.K.—Hakata 65,54 11,00 5,398 60,00 10,98 5,49 1 dk	**M Tanker** Mchy.aft L.(oil) 8 190	Oil 1 343kW (1 800bhp) Nippon Hatsudoki Japan Gen 2 × 80kW 12kn
7626396 OEMD Df Esd Gc Pfd Rdr RT	**ARLBERG** ex Star Abadan-79 ex Arlberg-78 **Osterreichischer Lloyd G.m.b.H.** Vienna Austria	26 844 18 948 44 600	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8964	**1978**-9 Gotaverken Arendal AB—Goteborg (902) 191,32 32,31 11,300 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER G.59 872 TEU 1500 7 Ha (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W A/B Gotaverken Goteborg AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c.
7414327 HOJF 6117-75 Df Esd Gc Pfd Rdr RT	**ARLENE** ex Habsari No. 5-80 **Arlene Shipping S.A.** Panama Panama	3 793 2 530 8 332	NK	**1975** Asakawa Zosen—Imabari (248) 106,43(BB) 6,681 97,95 16,30 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
6722064 VGWS 319741 Esd Pfd Rdr RTm	**ARLENE E. MELLON** ex Unifox-69 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	651 322 391	✠Classed LR until 10/69	**1967**-9 Marine Industries Ltd.—Sorel, P.Q. (375) 50,75 9,28 4,395 43,01 9,24 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler 1 Ho 14,3 ER 3 Ha (stl) (1,5 1,5 × 1,0) (1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 420 sr geared 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 15kn
7604441 OURH Df Esd Pfd Rdr RT	**ARLIL** **P/R Arlil** Mogens I. K. Kristensen Aeroskobing Denmark	299 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,455 44,46 8,28 5,52 P - 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7644611 573728	**ARLINE SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	151 103 —		**1976** Marine Builders Inc.—Mobile, Al *23.75* 7,32 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 263kW (353bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5165001 GXTT 144870 Df Esd RT	**ARLINGHAM** ex Isle of Harris-65 ex Zeearend-58 ex Tramp-56 ex Atlantis-56 ex Frejo-51 ex Mr. Harm Smeenge-46 **C. St. B. Sylvester** Kingstown St. Vincent	268 146 320	(BV)	**1934** Gebr. van Diepen—Waterhuizen (810) *37,13* 6,79 2,490 6,74 2,75 1 dk R	**M General Cargo** 1 Ho 20,9 ER G.473 B.442 2 Ha (8,9 6,4 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 240 × 360 149kW (200bhp) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 8kn

6403785 Esd Gc Rdr	**ARLUNYA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Manila Philippines	**178** 106 —		**1963** Walkers Ltd.—Maryborough (44) 30,64 6,76 2,439 27,44 6,71 3,20 2 dks	**TM Research** Survey Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 General Motors Corp.	Detroit, M
7329895 UFHF M-7887 Df Esd Rdr RT	**ARLYUK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 323	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebur 12k
5190719 TCRY 2148	**ARMA** ex Kocaeli **Nejat Incediken ve Ortaklari** Istanbul Turkey	**496** 266 589		**1944** ....United Kingdom 56,39 9,15 2,744 9,10 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho 33,0 G.850 B.790 2W Der 2(1)	2 Oil -SA each 6Cy. 190 × 280 168kW (225bhp) .... Fuel 30,5t	Bucka 10k
5024556 IKGS 781	**ARMA** **Giuseppe Lubrano** Napoli Italy	**492** 252 685		**1948** Cant. Nav. Arma di Taggia—Arma di Taggia 50,32 9,43 43,82 9,38 4,81 P 11,0 RQD 6,1 F 8,9 1 dk	**Wood M General Cargo** Mchy.aft 2 Ho G.850	Oil 2DA 6Cy. 260 × 450 336kW (450bhp) E made45 fitted48 S.A. Fiat S.G.M. Fuel 24,5t	Turin
5195501 222927 Rdr RT	**ARMA-NILAD** ex Konan Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**719** 343 260		**1959** Mitsubishi Zosen K.K.—Shimonoseki (534) 57,99 8,84 3,201 51,49 8,79 3,99 1 dk	**M Ferry/General Cargo** 180P 2 Ho ER G.411 B.371 2 Ha (4,1 3,5 × 2,5) ER	Oil 4SA 7Cy. 430 × 620 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V d.c. Fuel 57,0t-5,5pd	Kob 14k
6602836 PCUD Df Esd Rdr RT	**ARMADA MARINER** ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom & Slagter** Amons & Co. Veere Netherlands	T.Mk **491** 313 1 168 **1 112** 755 1 890	**✠100A1** SS 6/78 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1205	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 3,817/5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** Mchy.aft G.2 715 B.2 478	Oil 4SA 8Cy. 270 × 500 701kW (940bhp) N.V. Werkspoor Fuel 73,0t	Amsterdar 11k
6614920 P3LJ Df Esd Gc Rdr RT	**ARMADA MEDLINER** ex Spyros G. II-79 ex Oostereems-79 ex Ionian-77 ex Oostereems-72 ex Ionian-71 ex Oostereems-69 **Spyrtenko Shipping Co. Ltd.** Limassol Cyprus	T.Mk **567** 341 1 085 **1 404** 828 1 524	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (781) 83,50 11,26 3,645/4,299 74,99 11,21 6,86 P 18,9 B 11,3 F 11,0 2 dks	**M General Cargo** 1 Ho 48,6 ER G.3 071 B.2 811 4 Ha (9,6 8,9 10,2 8,9 × 6,0) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Gen 3 × 80kW 1 × 4kW 380/220V d.c. Fuel 203,0t (d.o.)	Amsterdar 14,25k
7022447 GOOZ 341046 Df Esd Gc Pfd Rdr RTm/v	**ARMADALE** **Australind Steam Shipping Co. Ltd.** London United Kingdom	T.Mk **7 182** 4 086 12 802 **10 328** 6 184 15 291	**✠100A1** SS 1/79 **✠LMC** EL Ct 2⅜"U2 FN 5170	**1970**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (866) 160,05 21,39 8,249/9,208 152,41 21,34 12,58 F 13,8 2 dks RW rf nil NS 7BH to U dk 2 to 2nd dk WB4040t incl. DTf1668t Tunnel tanks 383t	**M General Cargo** 6 Ho 22,1 12,1 9,9 22,8 23,6 23,6 G.21 985 B.20 052 5 Ha (stl) (11,6 × 7,3) (14,4 14,4 14,4 11,4 × 8,5) 6W Cr 3(26) 2(16) Der 6(10)	Oil 2SA 4Cy. 760 × 2180 7 460kW (10 000bhp) Doxford & Sunderland Ltd. AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 425kW 440V 60Hz a.c. Fuel 1 458,0t (hvf)	Sunderlan 16,5k
6722636 1908 RTm	**ARMADORES II** ex Molosso-64 ex Esso Standard II-61 ex ST 741 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**137** 39 —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (25) *26,22* 7,01 2,921 24,67 3,15 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch Sulzer Gen 2 × 25kW 110V d.c. Fuel 32,5t (d.o.)	St. 10k
5050220 Df RTm	**ARMAGHAN** ex Bram-77 **Mohammad B. Morsheddi** Khorramshahr Iran	**398** 224 570	**✠100A1** SS 4/74 **✠LMC** EL g FN 511	**1956**-1 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (275) 49,54 8,26 3,175 45,01 8,16 3,20 P 11,9 RQD 16,2 F 8,0 1 dk R rf nil 3BH WB201t	**M General Cargo** 1 Ho 27,5 ER G.850 B.821 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Gen 2 110V d.c. Fuel 44,5t (d.o.)	Appingedam 9,5k
				SURVEYS OVERDUE — CLASS SUSPENDED 11/11/77			
5024594	**ARMAGNAC-BIGORRE** **Societe Anonyme de Peche d'Armement et de Concervation (S.A.P.A.C.)** Pointe Noire People's Republic of Congo	**104** 18 —		**1950** Ch. A. Dupret—Gujan Mestras *21,98* 6,20	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 230 × 300 261kW (350bhp) Etab. Crepelle	Lille 9,5k
5024609 UYBO M-26486 Df Esd Gc Rdr RT	**ARMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**10 033** 4 659 9 900	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B62/10) 155,12 20,05 8,200 142,02 19,97 11,64 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 5 Ho In.10 206 5 Ha (each 6,0 × 3,9) 12W Der 1(25) 10(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 3 730kW (5 000ihp) Z.U.T. "Zgoda" Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.)	Sw 13k
7366192 GUWL 365782 Df Esd Gc Pfd Rdr RT	**ARMANA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**393** 156 737	**✠100A1** stern trawler **✠LMC** **UMS** EL (H) ⅞"U2 FN 439	**1976**-5 Drypool Eng. & D.D. Co. Ltd.—Hull (1563) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 5BH WB41T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 107,0t (d.o.)	Stamford 11,5k

5024611 ZSOY 350598 Df Esd Rdr RTm	**ARMANA** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	390 138 —	✠Classed LR until 11/68	**1962**-3 Goole SB. & Repairing Co. Ltd. —Goole (530) *42,56* 8,64 41,84 8,54 4,35 F 8,6 RW rf 533 BK 178	**M Fishing** Side Trawler 1 Ho 12,6 4 Ha (stl) (2,7 2,7 1,5 × 1,0) (1,1 × 0,9)	Oil 4SA 8Cy. 381 × 457 933kW (1 250bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
7832012 596380	**ARMANCE BARRILLEAUX** **Otis Engineering Corp.** Houston, Tx United States of America	203 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 507kW (680bhp) U.S.A.
6709206 6ZYL 2713 Df Esd Gc Pfd Rdr RT	**ARMAND HAMMER** ex Margaret C. Mosher-68 **Permian Trading Corp.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**32 759** 21 242 75 416	AB	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1636) 232,49(BB) 36,05 13,132 228,66 36,01 19,11 F 19,2 1 dk rf 38	**M Ore/Oil Carrier** 3 Ho 8 Ta ER L.(oil) 93 474 8 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 2 × 500kW Fuel 4 922,5t 15,5kn
7902269 VCSJ 391570 Esd Rdr RT	**ARMAND IMBEAU** **La Societe des Traversiers du Quebec** Quebec, P.Q. Canada	**1 285** 482 726	✠**A1** Baie St. Catherine — Tadoussac service Ice Class 1 ✠**LMC** EL (K) 2,0/22,0U1 FN 1517	**1980**-4 Marine Industries Ltd.—Sorel, P.Q. (444) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil 6BH WB462T	**M Ferry**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared 1 850kW (2 480bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft
6810134 Esd Pfd Rdr RTv	**ARMANDO MESTRE** ex Saumonards-74 ex Jens Rohde-73 ex Jens Grau-71 **Government of The Republic of Cuba** Habana Cuba	**345** 170 561	(BV)	**1968** Hermann Suerken—Papenburg (S.204) 49,94 8,67 2,947 45,09 8,64 3,61 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER 1 Ha (14,4 × 5,1) ER	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7029768 ITAN 675 Esd Pfd Rdr RT	**ARMANDO NERI** **Comm. Tito Neri** Livorno Italy	**166** 43 —	RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (89) 27,84 7,35 3,252 25,02 7,32 4,02 1 dk	**M Tug**	Oil 2SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
5410107 YXFP Df Esd Gc Rdr	**ARMANDO REVERON** ex Alefani-76 ex Alhena-74 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	T.Mk **1 356** 590 2 243 **2 244** 1 183 3 152	GL	Adler Werft G.m.b.H.—Bremen (27) Len & Cmpl.**1963** A.G. "Weser" Werk Seebeck—Bremerhaven *86,39* 13,29 5,030/6,027 · 13,21 7,40 B 19,6 F 13,8 2 dks RW len 67	**M General Cargo** Ice strengthened 2 Ho ER G.4 367 B.4 034 2 Ha (stl) (14,4 16,7 × 6,0) ER 4W Cr 2(3) Der 1(20) 4(5)	Oil 2SA 5Cy. 520 × 960 1 473kW (1 975bhp) Borsig A.G. Berlin Fuel 166,5t 13kn
5024659 SUCA 19 Df Esd Gc Rdr RT	**ARMANT** ex Vittoria Maria G.-53 ex Erik Banck-50 **The Egyptian Navigation Co.** Alexandria Egypt	**2 312** 1 132 3 526	AB ✠Classed LR until 2/57	**1948**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1215) 102,27 14,36 5,804 94,49 14,28 P 7,1 F 9,2 1 dk & S dk RW rf nil	**S General Cargo** OSD 3 Ho G.6 481 B.6 017 5 Ha 10W Der 2(15)	T 3Cy. 508 813 & 1473 × 1067 1 119kW (1 500ihp) Cen. Mar. E. Wks Hpl Gen 2 × 30kW 1 × 10kW Fuel 305,0t (o.f.) 12kn
7044550 ESOY M-12328 Df Esd Rdr RT	**ARMATURSHCHIK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**631** 223 320	RS	**1969** .............U.S.S.R. 54,21 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5024726 UFWI M-26086 Df Esd Gc Rdr	**ARMAVIR** **U.S.S.R.** Astrakhan U.S.S.R.	**670** 301 257	(RS)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/106) 59,24 9,02 4,319 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
6851360 UZQR M-21678	**ARMAVIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 134	RS	**1952** VEB Elbewerft—Boizenburg 38,49 7,29 3,020 34,98 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.397 4 Ha (each 1,1 × 1,0) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7630048 UWTR M-12474	**ARMAVIR** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5024738 WE6279 265621 Df Gc Rdr	**ARMCO** **Oglebay Norton Co.** Wilmington, De United States of America	**13 827** 10 823 26 773	AB	**1953** American SB. Co.—Lorain, Oh (870) 233,79 21,39 7,621 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Electric Co. Pbg Gen 2 × 400kW Fuel 540,5t (o.f.) 16,5kn

5057084	**ARMENISTIS**		495	✠100A1	SS 1/79	**1958**-9 N.V. Bodewes Schps.				**M General Cargo**		Oil 4SA 8Cy. 290 × 450	
SV3300	ex Scaldia Trader-73		276			—Martenshoek			(436)			373kW (500bhp)	
4472	ex Cadans-69		935	✠LMC		60,20	9,33	3,595		1 Ho 37,9 ER		Appingedammer Brons	Appingedam
Df Esd	**N. Gaglias & Theano N.**				EL j	55,02	9,20	4,09		G.1 152 B.1 070		Fuel 80,5t (d.o.)	10kn
RT	**Metaxas**				FN 731	P 16,2 F 11,9 1 dk				2W Der 2(3)			
	Piraeus	Greece				RW rf 76							
						3BH WB313t incl. Dkm12t Dkf30t							
5024752	**ARMENIYA**		**5 169**			**1963** VEB Mathias-Thesen-Werft—Wismar				**TM Passenger**		2 Oil 2SA each 6Cy. 570 × 800	
UDUY			2 323						(117)		333bth P	6 192kW (8 300bhp)	MAN
M-26935	**U.S.S.R. -Black Sea Shipping**		1 355		RS	122,15	16,03	5,261		Ice strengthened		Dieselmotorenwerk Rostock	Ros
Df Esd	**Co.**					110,01	15,96	7,62		1 Ho		Gen 4 × 264kW 380V	
Gc Rdr	Odessa	U.S.S.R.				3 dks				B.585			
RTm						RW				1 Ha (5,5 × 3,9)			18,75kn
										Cr 1(3) 1(1)			
7023776	**ARMENIYA**		T.Mk			**1970** VEB Volkswerft Stralsund—Stralsund				**M Factory Fishing**		2 Oil 4SA each 8Cy. 320 × 480 geared to	
EVQG			**2 654**						(296)	Fish-factory Stern Trawler Ref		sc. shaft	
M-30393	**U.S.S.R. -'Dalryba'**		1 115		RS	82,02	13,64	5,201		Ice strengthened		1 731kW (2 320bhp)	
Df Esd	Nakhodka	U.S.S.R.	1 139			73,00	13,62	9,56		4 Ho 1 Ta		Schwermasch. Karl Liebknecht	Magdeburg
Gc Pfd						2 dks				G.163 In.1 075 L.10		Gen 4 × 256kW 380V a.c.	
Rdr RT										4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8)		Controllable pitch propeller	
										4W Der 2(5) 2(3)			13,5kn
7424164	**ARMENTEIRA**		**262**			**1975** S.A. Balenciaga—Zumaya			(246)	**M Fishing**		Oil 4SA 8Cy.	
EGUH			113			38,13	8,03			Side Trawler		873kW (1 170bhp)	
	Conservacion de Alimentados		272		BV	30,99	8,01	6,00				Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	**S.A. (COALSA)**					2 dks							12kn
Gc Pfd	La Coruna	Spain											
Rdr RT													
5024764	**ARMIDE**		**185**			**1955** Ch. Nav. de la Pallice—La Rochelle-				**M Fishing**		Oil 4SA 6Cy. 290 × 360	
TMBR			48			Pallice			(5028)	Side Trawler		313kW (420bhp)	Sulzer
5621	**Valentin Naveos**		—		(BV)	35,41	6,71	3,696				Cie. de Const. Mec., CCM	St. Denis
Df Esd	Lorient	France				...	...	...				Fuel 41,5t (d.o.)	11kn
Pfd RTm						1 dk				2 Ha (each 0,9 × 1,0)			
										1W Der 1(2)			
7314400	**ARMONIA**		**23 144**			**1973** Sanoyasu Dockyard Co. Ltd.—Osaka				**M Bulk Carrier**		Oil 2SA 7Cy. 760 × 1550	
SXHL			16 967						(322)			10 444kW (14 000bhp)	Sulzer
4994	**Hemisphere Navigation Corp.**		41 052		AB	183,65(BB)	27,67	12,101		5 Ho 20,5 27,8 27,9 27,9 27,1		Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	Piraeus	Greece				173,01	27,60	17,00		ER		Gen 3 × 420kW 450V 60Hz a.c.	
Gc Pfd						P 11,3 F 5,2 1 dk				G.53 674 B.44 949		Fuel 142,0t (d.o.) 2 235,5t (hvf)	15kn
Rdr RTv						rf 25				5 Ha (stl) (10,4 18,1 18,3 18,3 18,3 × 10,9) ER			
										Cr 5(15)			
6609573	**ARMONIA**		**105**			**1965** Astilleros A.T.A.M.A.—San Fernando				**M Fishing**		Oil 4SA 6Cy. 159 × 203	
			—			24,08		3,099		Side Trawler		261kW (350bhp)	
	Amapola S.R.L.		86			21,70	6,05	3,51		Mchy.aft		Caterpillar Tractor Co.	Peoria, Illinois
Df Esd	Mar del Plata	Argentina				1 dk							
RT													
5379119	**ARMONIKOS**		**36 797**			**1963** Kockums M/V A/B—Malmo			(458)	**M Tanker**		Oil 2SA 12Cy. 840 × 1600	
SYSQ	ex Vestalis-75		21 985			236,33	33,28	12,631				16 114kW (21 600bhp)	MAN
5507	**Armonikos Shipping Corp.**		64 737		GL (NV)	227,62	33,23	16,24		21 Ta ER		Kockums M/V A/B	Malmo
Df Esd	Mayamar Marine Enterprises					P 53,1 F 33,6 1 dk				L.(oil) 75 599	HeCls. BC	Gen 1 × 456kW 3 × 348kW	
Gc Pfd	Piraeus	Greece				rf 140						450V 60Hz a.c.	
Rdr RTv												Fuel 203,0t (d.o.) 3 906,5t (hvf)-59,0pd	
													17,25kn
5272816	**ARMOR**		**439**			**1956** VEB Elbewerft—Boizenburg			(1707)	**M General Cargo**		Oil 4SA 6Cy. 320 × 480	
	ex Pantelis-76		174			49,92	8,28	3,175				298kW (400bhp)	
	ex Megalochari Tinou-75		563		(DSRK)	45,01	8,23	3,76		Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	ex Peen-74 ex Peenemunde-73					1 dk				1 Ho 24,7 ER		Gen 1 × 55kW 1 × 48kW 1 × 24kW	
RT						RW				G.680 B.645		1 × 11kW 230V d.c.	
		Honduras								2 Ha (10,9 8,7 × 4,9) ER		Fuel (d.o.)	
										Cr 2(3)			
5384073	**ARMOR**		**125**			**1962** S.I.C.C.Na.—St. Malo			(T12)	**M Fishing**		Oil 4SA 8Cy. 185 × 200	
THTO	ex Vulcano-78		52			25,99	6,86	2,642		Side-fishing Ref		298kW (400bhp)	
289297	**Jean Le Lamer & Jean Morvan**		—		BV	22,31	6,81	3,48				Soc. des Moteurs Baudouin	Marseille
Df Esd	Groupement des Pecheurs Etellois					1 dk				In.90		Controllable pitch propeller	
Pfd Rdr	Lorient	France								2 Ha (each 0,9 × 0,9)		Fuel (d.o.)	11kn
RT										Der 1(2)			
7108203	**ARMORIQUE**		T.Mk			**1972** Soc. Nouvelle des At. & Ch. du Havre				**TM Passenger/RoRo Cargo/Ferry**		2 Vee Oil 4SA each 12Cy. 400 × 460	
FNBX	ex Terje Vigen-75		**5 732**			—Le Havre			(205)	Vehicles	700P	8 952kW (12 000bhp)	Pielstick
	B. A. 1. S.A. Brittany Ferries		3 036		BV NV	116,62(BB)	19,23	4,331		Bow Door Stern doors		Ch. de l'Atlantique	St Nazaire
Df Esd	**(Bretagne-Angleterre Irlande)**		1 168			108,41	19,21	11,16				Gen 3 × 120kW	
Gc Rdr	Morlaix	France				3 dks						2 Controllable pitch propellers	
RT												Thw. thrust Contr. pitch propeller fwd	
													18kn
5418848	**ARMORIQUE**		**254**			**1962** Keraudren Pere & Fils—Camaret				**Wood M Fishing**		Oil 4SA 5Cy. 220 × 320	
THYI			154			*29,24*	7,98			Side-fishing		336kW (450bhp)	Sulzer
3133	**Armement L. Kuhn**		—				7,93	4,63				Cie. de Const. Mec., CCM	Lorient
Df Esd	Joseph Pensec					1 dk						Fuel (d.o.)	9,5kn
Rdr RTm	Camaret	France								4 Ha (1,3 1,1 × 1,3) (1,6 1,6 × 0,7)			
6851372	**ARMU**		**255**			**1952** VEB Elbewerft—Boizenburg				**M Fish Carrier**		Oil 4SA 8Cy. 240 × 360	
URJT			88			38,49	7,27	2,941		Ref.		224kW (300bhp)	
M-21748	**U.S.S.R. -'Kaspryba'**		137		RS			3,51		Ice strengthened		Schwermasch. Karl Liebknecht	Magdeburg
	Astrakhan	U.S.S.R.								2 Ho		Fuel (d.o.)	9kn
										In.369			
										4 Ha (each 1,1 × 1,1)			
										1W Der 1(1)			

5024843 480	**ARMUTLU** **Eregli Komurleri Isletmesi** Istanbul Turkey	**108** 30 —		**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1080) 26,17 7,12 24,01 6,71 3,46 RW	**M Tug**		Oil 4SA 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln
6875483 UBZR M-28181	**ARNA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**158** 40 96	RS	**1966** ..............U.S.S.R. 33,41 6,68 2,640 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,3 × 1,9) Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7359761 FZKX Df Esd Gc Rdr RTm	**ARNAGE** **Walon S.A. & Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**1 592** 735 1 400	BV	**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (223) 100,46 4,001 92,00 15,91 11,10 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft		2 Vee Oil 4SA each 12Cy. 240 × 280 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 192kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
5151751 XPQB Esd Rdr RTm	**ARNANES** ex Hjelm-69 **Pall Klein** Torshavn Faroe Islands	**156** 62 240	BV	**1956** H. C. Christensens Staalskibsv. af 1949—Marstal (67) 33,38 6,48 2,998 30,48 6,43 P 10,4 RQD 6,1 B 4,6 F 3,1 1 dk RW rf 152	**Aux M General Cargo** 1 Ho 9,9 ER G.170 1 Ha (9,9 × 4,1) ER 1W Der 1(4)		Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 110V d.c. Fuel 9,5t (d.o.) 9kn
5327219 EBYR 665 Df Esd Rdr RTm	**ARNAO** ex Sierra Blanca-78 **Asturiana de Navegacion S.A.** Bilbao Spain	**398** 142 571 **669** 428 815	BV	**1960** Indunaval S.A.—Bilbao (31) 56,62 9,05 3,350/4,001 50,50 8,98 5,36 1 dk & S dk RW rf 114	**M General Cargo** 1 Ho 32,5 ER B.1 416 2 Ha (8,1 14,7 × 3,9) ER 8W Der 6(3)	OSD/CSD	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 40kW 1 × 20kW 220V d.c. Fuel 81,5t (d.o.) 13kn
7326415 TFUM 1307 Df Esd Gc Pfd Rdr RT	**ARNAR** **Skagstrendingur H/f** Skagastrond Iceland	**462** 146 363	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1973**-8 Narasaki Zosen K.K.—Muroran (834) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref Mchy.aft		Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 280V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6423840 TFLL 0234 Df Esd Pfd Rdr RT	**ARNAR** **Audbjorg H/f** Thorlakshofn Iceland	**187** 77 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (44) 33,38 6,81 3,563 29,93 6,79 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,9 × 1,4) ER 1W Der 1(2,5)		Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
6910881 TFAZ 1047 Df Esd Rdr RT	**ARNARBORG** ex Hafalda-72 ex Elding-71 **Soltunarfelag Dalvikur H/f** Dalvik Iceland	**104** 32 —		**1967** Stalskipasmidjan—Kopavogi 27,44 6,91 2,744 22,26 6,86 3,28 1 dk	**TM Fishing** Side-fishing Mchy.aft		2 Vee Oil 4SA each 12Cy. 140 × 180 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7358638 TFRB 1531 Df Esd Gc Pfd Rdr RTh	**ARNARFELL** ex Mercandian Exporter-79 **Samband Islenzkra Samvinnufelaga (Samband Line)** Husavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 099	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (347) 78,52 (BB) 13,09 3,969/5,733 70,82 13,01 7,01 RAD - F - 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)		Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13kn
6700652 TFNR 1020 Df Esd Rdr RT	**ARNARNES** ex Bjarni Olafsson-78 ex Borkur II-73 ex Borkur-72 **Ishus Hafnarfjardar H/f** Hafnarfjordur Iceland	**288** 145 —	NV	**1966** A/S Ankerlokken Verft—Floro (74) 41,97 7,65 3,760 37,98 7,60 5,82 1 dk BK 89 len 75	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Der 1		Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6604559 XPXC D1319 Df Esd Pfd Rdr RT	**ARNATINDUR** **P/f Farmasigling** Rosing Rasmussen Torshavn Faroe Islands	**339** 204 708	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (7) 53,68 9,66 3,404 48,01 9,63 3,51 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 274 2 Ha (each 11,3 × 4,9) ER 2W Der 1(10) 1(3)	OSD	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.) 9kn
7517624 SDBF Df Esd Rdr RT	**ARNE TISELIUS** **Government of The Kingdom of Sweden (Svenska Staten Kungliga Svenska Vetenskapsakademien)** Stockholm Sweden	**150** — —	(NV)	**1976** T. Hellesoy Skipsb.—Lofallstrand (94) 25,02 7,01 21,52 6,99 3,51 F - 1 dk rf- BK 102	**M Research/Fishing** Ice strengthened		Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller fwd , 1 aft
5024910 LIJV	**ARNE-JOHAN** **Finn Knutsen P/R** Svolvaer Norway	**113** 40 203		**1950** Raudeberg Batrep—Raudeberg 27,74 6,41 6,35 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha ER Der 1(4)		Oil 4SA 5Cy. 250 × 360 336kW (450bhp) E made69 fitted73 A/S Bergens M/V Bergen Fuel (d.o.)

7328504 UMQV M-32039 Df Esd Gc Rdr RT	**ARNEB** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6903400 DDNW Df Esd Rdr RTm	**ARNEB** **Argo Reederei Richard Adler & Sohne** Bremen Federal Republic of Germany	T.Mk **500** 247 1 084	GL	**1969** Schlichting-Werft—Travemuende (1356) 76,43 13,31 4,217 68,03 13,01 9,94 P & B 12,8 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened 1 Ho 50,3 ER G.5 020 B.4 702 1 Ha (stl) (18,5 × 9,9) ER	Oil 4SA 16Cy. 220 × 300 1 492kW (2 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 130kW 1 × 62kW 2 × 32kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.) 14,5kn
5401041 LMSM C11865 Df	**ARNES** ex Ornes-62 **P/R Arnes** Georg A. Olsen Kopervik Norway	**279** 144 396	(NV)	**1947** Karlstads Varv A/B—Karlstad (124) 39,20 7,35 3,201 35,67 7,29 1 dk BK 165	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (15,3 × 4,2) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 57 Alpha-Diesel A/S Frederikshav Gen 1 × 26kW 220V d.c. Fuel 20,5t (d.o.) 10k
5024958 187181 Esd Rdr RTm/v	**ARNET ROBINSON** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**734** 202 770	✠**100A1** SS 4/80 pilot tender River Mersey & area bounded by Isle of Anglesey, Isle of Man & St. Bees Head service ✠**LMC** EL j 1¼"SQ FN 710	**1958**-3 Philip & Son Ltd.—Dartmouth (1293) 54,11 9,71 4,077 50,30 9,61 4,50 RQD 8,0 B & F 46,1 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 5BH WB54t	**D-E Pilot Tender** 30P	2 Oil 4SA each 6Cy. 305 × 381 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) & sc. shaft Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
6616344 TFBH Df Esd Rdr RT	**ARNEY** ex Arsaell Sigurdsson-78 **Dagur Ingimundarson og Oskar Thorhallsson** Keflavik Iceland	**195** 68 —	NV	**1966** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (21) 34,65 6,84 3,302 30,61 6,71 3,46 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,9 × 1,2) ER 1W Der 1(3)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7002502 VM2135 171225 Esd Rdr RTh	**ARNHEM T** ex Warleen-69 **W. Angliss & Co. Ltd.** Darwin, N.T. Australia	**115** 62 —		**1938** Melbourne Harbour Trust —Williamstown, Victoria 24,80 5,85 3,048 22,28 5,82 3,54 B 7,7 2 dks R	**M Fishing** Side Trawler Ref 2 Ho 8,5 4,5 In.71 2 Ha (alu) (1,5 × 1,2) (1,5 × 1,5)	Oil 4SA 8Cy. 130 × 152 259kW (347bhp) NE 65 Rolls-Royce Ltd. Shrewsbur Gen 1 × 32kW 1 × 25kW 415V 50Hz a.c. Fuel 40,0t (d.o.) 10k
5296939 LHCF Df Esd RT	**ARNHILD** ex Rita Bartels-72 **Johannes Skaten** Haugesund Norway	**299** 159 483	GL	**1955** J. J. Sietas Schiffsw.—Hamburg (386) 44,51 8,21 3,099 39,40 8,16 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,0) ER Der 2(2)	Oil 4SA 12Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 9,5k
6710358 TFJA 1055 Df Esd Gc Pfd Rdr RT	**ARNI FRIDRIKSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	**449** 123 117	✠**100A1** SS 10/79 stern trawler Ice Class 3 ✠**LMC** EL q $1\frac{1}{16}$"SQ FN 519	**1967**-9 Brooke Marine Ltd.—Lowestoft (357) 41,38 9,86 3,671 35,82 9,76 4,73 F 24,4 1 dk, 2nd dk fwd of mchy. space rf 991 3BH WB14t	**M Research/Fishing** Stern Trawler Der 1(3) 1(1)	2 Oil 4SA each 6Cy. 235 × 330 sr geared to sc. shaft 768kW (1 030bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12k
7119109 TFTG 1179 Df Esd Pfd Rdr RT	**ARNI I. GORDUM** **Einar Gudmundsson H/f** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (25) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75k
5401053 TFLR Df Esd Pfd Rdr RT	**ARNI MAGNUSSON** **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**185** 70 —	NV	**1963** Kaarbos M/V A/S—Harstad (39) 33,38 6,86 3,429 29,93 6,81 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,4) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 1 × 28kW 220V d.c. Fuel (d.o.)
7125225 DAJL Df Esd Gc Rdr RTm/h/v	**ARNIS** **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 281 1 426	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (544) 76,56 (BB) 4,058 68,08 12,81 7,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.3 670 B.3 369 TEU 163 C. 163/20' 3 Ha (stl) (12,6 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 52kW 1 × 25kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12,25k
7361336 OZGI C821 Df Esd Gc Pfd Rdr RTm/h/v	**ARNOLD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**30 468** 17 322 29 813	✠**100A1** ✠**LMC** **UMS** Mt 2⅞"U3 FN 9672	**1975**-11 Flender Werft A.G.—Luebeck-Siems (609) 209,02(BB) 30,59 11,678 196,55 30,51 18,70 F 18,6 2 dks rf 305 DK in way of Nos. 2, 3, 4 & 5 holds len 78 NS 10BH WB6039t	**S Container Ship** Fixed-guides 8 Cell.Ho 6,2 29,1comb. 12,7 27,2comb. 12,7 27,2comb. ER 27,2comb. 6,5 TEU 1942 C.Ho 112/20' 399/40' C.Dk 936/20' (40') 32/20' 32/40' 12 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) General Elect A.G. "Weser" Breme 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,51N/mm^2 (66,4kgf/cm^2)) hs2387,6 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1504kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 080,0t (hvf)-188,0pd 25,25k

5025110 PKMX 1300/L Df Esd RT	**ARNOLD MONONUTU** **P.T. Perusahaan Pelayaran** **Sulawesi Selatan** Ujung Pandang Indonesia	**816** 471 1 063	BKI GL	**1959** Niestern Schps. Unie N.V. —Hellevoetsluis (72) 58,63 9,30 4,160 52,79 9,20 5,34 2 dks RW	**M General Cargo** Mchy.aft	CSD	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 220V a.c.
7813779 Df Esd Gc Pfd Rdr RT	**ARNOLD ZWEIG** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** 1 810 2 118	DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (205) 101,83 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)		Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7230044 4XYP 228 Df Esd Gc Rdr RTm/h/v	**ARNON** ex Union Transtasman-77 **Sea Fert Shipping Co. Ltd.** Sea Lanes N.V. Haifa Israel	**3 166** 1 744 5 385	AB	**1972** Tohoku Zosen—Shiogama (140) 85,78 15,27 7,443 79,23 15,24 9,15 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	HeCls. B	Oil 4SA 6Cy. 460 × 740 1 902kW (2 550bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25kn
7387471 EGUX Df Esd Gc Rdr RT	**ARNOYA** **Pesquera Congeladora** **Internacional S.A.** Huelva Spain	**443** 223 —	BV	**1975** Ast. Gondan—Gijon (101) 44,51 9,33 3,601 37,01 9,30 6,30 1 dk	**M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 225 × 300 895kW (1 200bhp) B&W Cons. Echevarria Bermeo 11,75kn
7385916 EDHC Df Esd Gc Pfd Rdr RT	**ARNOYA SEGUNDO** **Pesquera Arnoya S.A.** San Sebastian Spain	**272** 95 —	BV	**1974** Ast. de Murueta S.A.—Guernica (123) 38,87 8,62 3,785 31,98 8,59 6,13 2 dks	**M Fishing** Side Trawler		Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
5031963 LFPF Df Esd Rdr RTm	**ARNSTEIN** ex Axel Sif-66 **Arnold Myrdal** Sandnes Norway	**499** 316 950	✠**100A1** SS 8/79 **LMC** EL j 1⅛"SQ FN 736	**1960**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (101) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 89 3BH WB322t incl Dk a25t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 062 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)		Oil 4SA 8Cy. 300 × 450 522kW (700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 10kW 110V d.c. Fuel 71,0t (d.o.) 11,5kn
7817256 LIXI 19448 Esd Gc Pfd Rdr RT	**ARNT ANGEL** **A/S Tangvag Tralrederi** Arvid Angelsen Svolvaer Norway	**179** 56 200		**1980** Moen Slip & Mek. Verksted A/S —Kolvereid (13) 29,37 7,62 24,31 7,61 3,69 1 dk	**M Fishing** Sealer Side Trawler Mchy.aft		Vee Oil 4SA 12Cy. 159 × 159 701kW (940bhp) Cummins Engine Co. Inc. Columbus, In
7047447 IMGL 889 Df Esd Gc Pfd Rdr RTv	**ARNUS** ex Padus-73 **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	T.Mk **2 495** 1 464 —	RI ✠Classed LR until 6/74	**1971**-3 Van der Giessen-de Noord N.V. —Alblasserdam (880) 95,61 16,11 5,371 88,22 16,01 7,80 F 9,8 2 dks rf 203 conv Fixed-guides Container Ship 72	**M RoRo Cargo/General Cargo** Vehicles 2 Ho 38,4 25,9 ER 2 Ha (stl) (32,0 25,9 × 13,4) ER		Oil 4SA 8Cy. 450 × 550 reverse reduction geared 2 611kW (3 500bhp) MaK Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 400V 50Hz a.c. Fuel 337,5t (hvf) 15,5kn
6828181 P3QG Rdr RT	**ARO** ex Ise Maru No. 12-80 **Team Shipping Ltd.** Limassol Cyprus	**2 571** 1 473 4 533	NK	**1968** Kurushima Dock Co. Ltd.—Imabari (437) 91,80 14,20 6,198 84,51 14,18 7,01 P 18,0 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 352 B.5 002 2 Ha (stl) (21,0 22,8 × 7,7) ER		Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V a.c. Fuel 118,0t-9,5pd 12kn
6506329 LNXY C16165 Df Esd Rdr RT	**AROLD** ex Horsa-76 **K/S A/S Arold** Kopervik Norway	**499** 298 1 006	NV	**1965** Aukra Bruk A/S—Aukra (24) 59,87 9,48 3,874 53,42 9,45 4,02 1 dk rf 102	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 648 B.1 501 2 Ha (10,5 × 5,2) (13,7 × 6,1) 3W Der 1(15) 2(3)		Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 55,0t (d.o.)-2,5pd 11kn
6918314 HPXS 8419- PEXT Rdr RT	**AROMA CHEMICARRY** ex Kokuryu Maru No. 2-79 **Yaneri (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**999** 593 1 752	KR	**1969** Imai Zosen—Kochi (271) 70,21 10,62 4,966 63,51 10,60 5,41 P 15,3 F 8,3 1 dk RW	**TM Tanker** Chemical 8 Ta ER L.2 265	HeCls. ptB	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 64,0t (d.o.)-6,0pd 11kn
5025160 IKHO 422 RTm	**ARON** **Giuseppe Rum** Roma Italy	**497** 263 762	RI	**1953** Cant. Nav. Offic. Mecc. "Papette" —Venezia (111) 52,61 8,59 3,772 47,40 8,56 4,14 P 15,0 F 7,1 1 dk RW	**M General Cargo** 2 Ho each 17,9 2 Ha (each 11,9 × 5,0) Cr 2(3)		Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Gen 1 × 30kW 2 × 20kW 110V d.c. Fuel (d.o.)
7211139 OIAR 1184 Df Esd Gc Pfd Rdr RTm/h/v	**ARONA** **R/A Asta** Mariehamn Finland	**2 387** 867 4 090	NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER B.10 380	12P	2 Oil 4SA each 6Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 360,5t (hvf) 19kn

7119721 DAHN Df Esd Gc Rdr RTh/v	**AROS** **Partenreederei m.s. 'Aros'** Reinhold Nibbe Hamburg Federal Republic of Germany	**999** 723 1 962	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (652) 74,00 5,042 68,38 10,80 6,00 P 11,9 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau K Fuel 112,0t (d.o.) 12
7510688 DNEN Df Esd Gc Rdr RT	**AROS ATHENE** ex Elbstrom-79 **Reederei Heinrich & Reinhold Nibbe K.G.** Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (781) 81,41 5,041 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 G.4 730 B.4 415 TEU 110 C. 110/20' 1 Ha (stl) (50,4 × 10,2) Cr 2(10-12)	Oil 4SA 8Cy. 320 × 420 1 491kW (1 999bhp) Atlas-MaK Maschinenbau K Gen 2 × 63,5kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,25
7361609 ·DGUW Df Esd Gc Rdr RT	**AROS OLYMPIC** ex Ute Wulff-80 ex Galway-79 ex Ute Wulff-77 ex American Apache-77 Launched as Ute Wulff **Partenreederei m.s. 'American Apache'** Hermann Wulff Hamburg Federal Republic of Germany	T.Mk **997** 683 2 499	AB GL	**1974** J. J. Sietas Schiffsw.—Hamburg (670) 81,41 13,42 4,896 74,00 13,39 7,50 F 8,0 2 dks	**M General Cargo** Ice strengthened G.4 380 B.3 960 TEU 144 C. 144/20' 2 Ha	Oil 4SA 8Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau K 13,5
6922145 DHNL Df Esd Gc Rdr RT	**AROS TIMBER** ex Buxtehude II-78 **Reederei Julius Hauschildt K.G. m.s. 'Buxtehude II'** Hamburg Federal Republic of Germany	**499** 345 1 424	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (647) 77,86 13,01 3,988 70,72 4,17 P 9,5 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.2 973 B.2 860 2 Ha (stl) (21,0 19,2 × 10,2) ER 2W Cr 1(8) Der 1(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 120kW 1 × 90kW 1 × 30kW 220/380V 50Hz a.c. Directional propeller aft Fuel 101,5t (d.o.) 12,5
7912678 OXZT D2714 Esd Rdr RT	**AROS TO** **Aarhus Havnevaesen** Arhus Denmark	**171** 0 60	100A1 Class Contemplated FN 296	**1980** Dannebrog Vaerft A/S—Aarhus (174) 25,48 8,74 3,901 22,81 8,51 4,47 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederiksha Controllable pitch propeller
6818930 EFVP Df Esd Gc Pfd Rdr RTm	**AROSA CUARTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gijon (87) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (0,9 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 293,5t (d.o.) 15
7404372 EHFJ Df Esd Gc Pfd Rdr RT	**AROSA DIEZ** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 492** 681 500	BV	**1976** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (166) 79,96 5,501 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 geared to sc. shaft 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vig 14
7336484 EGQF Df Esd Gc Pfd Rdr RT	**AROSA OCTAVO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 425** 659 2 238	✠100A1 SS 11/78 stern trawler Ice Class 3 ✠LMC EL N 1$\frac{5}{16}$"U2 FN 1493	**1974**-11 Ast. Construcciones S.A.—Meira (134) 79,66 (BB) 13,26 5,747 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 580 sr geared 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vig WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) Gen 4 × 240kW 231/400V 50Hz a.c. Controllable pitch propeller
7404384 Df Esd Gc Pfd Rdr RT	**AROSA ONCE** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 550** 681 500	BV	**1977** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (167) 79,96 4,979 70,01 13,50 8,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 geared 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vig 14
6508547 EAFJ 1689 Df Esd RT	**AROSA PRIMERO** **S.A. Pesquera Industrial Gallega** Gijon Spain	**303** 129 —	✠100A1 SS 8/78 fishing vessel ✠LMC EL (i) FN 391	**1965**-11 Maritima del Musel S.A.—Gijon (51) 36,86 8,08 3,849 32,01 8,01 4,20 RFD 17,1 rf 279 BK 114 4BH	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 with sr reverse gear 560kW (750bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 12
6818942 EFVQ Df Esd Gc Pfd Rdr RTm	**AROSA QUINTO** **Navipesca S.A.** Vigo Spain	**666** 323 —	BV	**1968** Maritima del Musel S.A.—Gijon (88) 49,00 9,20 5,665 46,00 9,15 7,09 2 dks	**M Fishing** Side Trawler 3 Ha (1,9 2,9 × 1,9) (1,0 × 4,8) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 293,5t (d.o.) 15
6810536 EFQK 8744 Df Esd Gc RTm	**AROSA SEGUNDO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (20) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspo Hijos de J. Barreras Vi Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 13
7385459 EGJB Df Esd Gc Pfd Rdr RT	**AROSA SEPTIMO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**1 389** 650 1 926	✠100A1 SS 10/79 stern trawler Ice Class 3 ✠LMC EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vig WTAuxB 0,49N/mm² (5kgf/cm²) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller

7334060 EGHM Df Esd Gc Pfd Rdr RT	**AROSA SEXTO** **S.A. Pesquera Industrial Gallega** Vigo Spain	1 389 650 1 957	✠100A1 SS 5/79 stern trawler Ice Class 3 ✠LMC EL N 1⅝"U2 FN 1492	**1975**-1 Ast. del Cadagua—Bilbao (91) 79,66 (BB) 13,26 5,754 70,01 13,00 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB192T	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 400 × 500 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB (o.f.) 0,49N/mm² (5kgf/cm²) hs199,8 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
6810548 EFSG 8745 Df Esd Gc RTm	**AROSA TERCERO** **S.A. Pesquera Industrial Gallega** Vigo Spain	**594** 277 660	BV	**1967** Maritima de Axpe S.A.—Bilbao (21) 48,32 9,86 4,700 41,00 9,81 6,91 P 4,3 B 12,2 2 dks	**M Fishing** Side Trawler 1 Ho 20,5 ER In.675 2 Ha (stl) (1,9 2,7 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 220kW 440V d.c. Fuel 228,5t (d.o.) 12kn
6515409 DNJG Df Esd Gc Rdr RT	**AROSANDRA** ex Hannes Lunstedt **Partenreederei m.s. 'Arosandra'** Johannes Lunstedt Hamburg Federal Republic of Germany	T.Mk **500** 332 1 146	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (492) 66,17 10,57 3,963 59,24 10,51 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 392 B.2 228 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Maschinenbau Kiel G.m.b.H. Kiel 11,5kn
5427526 DIRA Df Esd Rdr RTv	**AROSELLE** ex Trabant-76 ex Imme-71 **Ahorn Reederei Rainer L. Stussig** Hamburg Federal Republic of Germany	T.Mk **424** 281 1 080	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (512) 61,63 10,57 3,890 55,02 10,51 3,94 F 8,0 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.2 041 B.1 832 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11kn
7125263 DUJJ 11605 Df Esd Gc Rdr RTm/v	**AROSETTE** **Sietas-Schiffsbeteiligungsges. K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 340 1 262 **999** 719 1 968	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (677) 74,53 10,83 3,969/5,055 68,38 10,80 6,02 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.2 432 B.2 167 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 145,5t (d.o.) 12kn
6918223 DGWS 11213 Df Esd Gc Rdr RTm	**AROSITA** ex John Wulff-76 **Heinz-Georg Voge** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 338 1 310 **999** 710 2 000	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (622) 73,87 10,83 4,014/6,046 67,67 10,80 6,00 P 11,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (42,9 × 8,0) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 60kW 392V 50Hz a.c. Fuel 101,5t (d.o.) 13kn
5392513 5BOJ 321331 Df Esd RT	**AROUS** ex Wolgograd-70 **Arous Shipping & Fishing Co. Ltd.** Limassol Cyprus	**253** 84 —	HR	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 3,51 1 dk RW	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 3,2 × 2,1) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6919019 LARV	**AROYBUEN** **P/R Kare Vevang** Kristiansund N. Norway	**113** 40 —		**1968** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (25) 25,96 6,53 6,51 1 dk	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,4 × 2,2) ER	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
5143687 DXCI Df Esd Gc Rdr RT	**ARPA SUN** ex Stern Hasselburg-74 ex Hasselburg-74 ex Volta Venture-73 ex Hasselburg-72 **Marivana Maria Compania Naviera S.A.** Arapko Compania Naviera S.A. Manila Philippines	**3 881** 2 053 6 669 **5 602** 3 350 8 560	**100A1** SS 10/78 Tunnel tanks — vegetable oil **LMC** EL W 2 1/16"SQ FN 3261 (GL)	**1957** Kieler Howaldtswerke A.G.—Kiel (1070) 126,75 17,28 7,240/8,319 117,00 17,20 10,67 P 14,1 B 25,0 F 27,2 1 dk & S dk RW rf 152 6BH to U dk 1 to 2nd dk WB1802T incl. tunnel tanks 795T	**M General Cargo** OSD/CSD 5 Ho 14,5 16,6 19,0 ER 16,4 18,3 G.12 519 B.11 379 5 Ha (stl) (8,8 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 400V 50Hz a.c. Fuel 743,5t 15,5kn
6826171 TCME 4438 Df Esd Gc Rdr RT	**ARPAD** ex Rigoletto-76 **Denizcilik Anonim Sirketi** Istanbul Turkey	**23 636** 14 031 36 010	**✠100A1** CS 11/76 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** **UMS** EL (Jt) 2⅞"U2 FN 8064	**1969**-3 Baltic SB. & Eng. Works —Leningrad (624) 199,83(BB) 27,87 11,240 185,76 27,81 15,60 P 37,2 F 17,1 1 dk rf nil NS 9BH WB12050t incl. Comb. btm & topside tanks in Nos. 2-6 holds 8030t	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 540,0t (hvf)-43,5pd 15,75kn
6813186 Esd Rdr RT	**ARPEC V** **Societe d'Armement et de Peche (Arpec)** Port Saint Louis Madagascar	**136** — —	BV	**1967** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (666) 27,61 6,96 3,963 25,18 6,58 4,02 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7427881 Df Esd Gc Rdr RT	**ARPEM 1** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (105) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller
7427893 Df Esd Gc Rdr RT	**ARPEM 2** **Sociedade dos Armadores das Pesca de Mocambique (ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-3 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (106) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller

7427908 Df Esd Gc Rdr RT	**ARPEM 3** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (107) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 709kW (950bhp) Stor Stork-Werkspoor Diesel B.V. Zwolle 12kn
7427910 Df Esd Gc Rdr RT	**ARPEM 4** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Beira Mozambique	**272** 61 76	✠	**1977**-7 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (108) 31,02 7,93 3,452 25,02 7,66 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared 709kW (950bhp) Stor Stork-Werkspoor Diesel B.V. Zwolle
7427922 Df Esd Gc Rdr RT	**ARPEM 5** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (109) 31,02 7,93 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427934 Df Esd Gc Rdr RT	**ARPEM 6** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-9 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (110) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427946 Df Esd Gc Rdr RT	**ARPEM 7** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Beira Mozambique	**272** 61 76	**✠100A1** stern trawler **✠LMC** EL (F) 276,0/22,0U1 FN 287	**1977**-12 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (111) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427958 Df Esd Gc Rdr RT	**ARPEM 8** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (112) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427960 Df Esd Gc Rdr RT	**ARPEM 9** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (113) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref.	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7427972 Df Esd Gc Rdr RT	**ARPEM 10** **Sociedade dos Armadores das** **Pesca de Mocambique** **(ARPEM)** Mozambique	**272** 61 76	**100A1** Class Contemplated FN 287	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (114) 31,02 8,03 3,452 25,02 7,66 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 709kW (950bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7236232 PPHA Df Esd Gc Rdr RTv	**ARPOADOR** **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	T.Mk **6 976** 3 783 — **10 182** 5 781 12 245	**✠100A1** CS 3/78 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 5434	**1973**-3 Stocznia Gdanska Im. Lenina —Gdansk (B444/10) 161,02(BB) 22,99 9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,2 G.19 926 B.19 237 In.1 677 TEU 88 C.Ho 54/20' C.Dk 34/20' 9 Ha (stl) (8,7 × 5,3) (13,4 × 8,0) (13,4 × 5,9) (13,4 13,4 × 5,3) (13,4 × 5,9) (13,4 13,4 × 5,3) (7,0 × 6,6) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c.
8016201	**ARPON 1** Uruguay	**150** — —		**1980** Astilleros del Litoral Ltda. —Montevideo 32,01 29,52 7,51 4,02	**M Fishing** Stern Trawler Ref.	Oil 656kW (880bhp) Kloeckner Humboldt Deutz West Germany
6504747 EERV Df Esd RTm	**ARQUITECTO GAUDI** ex Cementos Rezola Tres-75 **Cemenland S.A.** San Sebastian Spain	**943** 574 1 341	**✠100A1** SS 2/77 **✠LMC** EL I FN 937	**1965**-8 Ast. de T. Ruiz de Velasco—Bilbao (92) 64,78 10,06 4,846 58,68 10,01 5,95 F 7,1 1 dk rf 102 NS 4BH	**M Cement Carrier** Self-unloader 2 Ho each 16,0 ER 2 Ha (stl) (each 0,9 × 1,9) ER Der 1(3,5)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 19,5t (d.o.) 11kn
7503116 EHFN Df Esd Gc Rdr RT	**ARQUITECTO HERRERA** **Maritima de Cementos y** **Graneles S.A.** Santander Spain	**3 448** 1 796 5 650	GL	**1977** Ast. de Santander S.A.—Santander (123) 109,45 6,614 101,02 15,82 8,51 P 12,8 1 dk	**M Cement Carrier** 4 Ho each 16,0 ER	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 954kW (5 300bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Controllable pitch propeller Fuel 243,0t (d.o.)-15,0pd 18kn
5025249 GQYP 184999 Rdr RTm	**ARRAN** **Caledonian MacBrayne** **Holdings Ltd.** Glasgow United Kingdom	**540** 198 151		**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1470) 56,65 11,13 2,267 54,49 10,67 3,43 1 dk	**TM RoRo Cargo/Ferry** Vehicles 357P	2 Oil 2SA each 6Cy. 340 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t (d.o.) 15,5kn

5040641 GDZE 184821 Df Esd RTm/v	**ARRAN FIRTH** ex Ben Vooar-76 ex Mundo-59 **Le Blond Shipping Co.** Ramsey United Kingdom	**427** 218 549	✠Classed LR until 26/8/75	BV	**1950**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (717) 48,90 8,21 3,175 44,99 8,16 4,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 2 Ho 12,5 15,5 ER G.745 B.700 2 Ha (8,7 12,7 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 45,5t (d.o.) 9kn
6724488 EFPW 61 Df Esd Pfd Rdr RTm	**ARRANONDO** **Pesqueras Artape S.A.** Ondarroa Spain	**231** 85 168		BV	**1967** Ast. de Murueta S.A.—Guernica (84) 36,81 6,94 3,499 32,01 6,91 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.182 2 Ha (0,9 × 0,9) (1,2 × 1,2) ER	Oil -SA 8Cy. 250 × 350 597kW (800bhp) Motorenwk. Mannheim Mhm 11,5kn
6511415 OXGY Df Esd Rdr RT	**ARREBO** **I/S Arrebo** Andreas B. Kromann Marstal Denmark	**400** 216 696		BV	**1965** A/S Nordsovaerftet—Ringkobing (21) 50,02 8,23 3,429 44,20 8,21 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho G.1 107 B.1 008 2 Ha (12,3 11,2 × 4,9) 2W Der 2(2,5)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Fuel 34,5t (d.o.) 11kn
7395284 YXJF Esd Rdr RTv	**ARRECIFE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠		**1976**-11 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (140) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
7212224 EGBQ 4133 Df Esd Pfd Rdr RT	**ARRETXINAGA'KO MIKEL DEUNA** **Pesquera Sarak S.A.** Bilbao Spain	**287** 133 —		BV	**1972** S.A. Balenciaga—Zumaya (215) 34,63 7,19 30,92 7,18 3,48 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 12,5kn
7237389 EGCD 825 Df Gc Rdr RTh	**ARRI** **Naviera Murueta S.A.** Bilbao	**769** 497 1 073	✠**100A1** ✠**LMC** DELETE CLASS	SS 2/77 EL J $1\frac{3}{16}$"U1 FN 777	**1972**-12 Ast. de Murueta S.A.—Guernica (115) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6418106 EEHP Df Esd RTm	**ARRICHU** **Sociedad Echevarria y Cia. S.R.C.** San Sebastian Spain	**257** 112 —		BV	**1964** Maritima del Musel S.A.—Gijon (56) 38,51 7,27 3,455 32,72 7,22 3,92 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 93,5t (d.o.) 14,75kn
6403527 EDZR 1218 Df Pfd	**ARRILLAGA** **Alejandro Arrillaga Bonazategui** San Sebastian Spain	**112** 64 —			**1963** S.L. Ardeag—Bilbao (17) 27,01 6,35 23,02 6,30	**M Fishing** Side Trawler	Oil 246kW (330bhp) 11kn
7386532 EGKB Df Esd Gc Rdr RT	**ARRIROSA** **Pesquera San Jorge** Huelva Spain	**268** 122 191		BV	**1974** Ast. de Huelva S.A.—Huelva (14) 36,40 7,35 3,239 31,53 7,29 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12,25kn
7325875 EGGN Df Esd Gc Rdr RTh	**ARRISCADO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626		BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (232) 79,02 (BB) 13,24 5,398 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 13,5kn
6926488 GNEA 338020 Esd Pfd Rdr RT	**ARRISHA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**822** 506 1 605	✠**100A1** oil tanker ✠**LMC**	SS 5/78 EL L $1\frac{3}{16}$"U2 FN 1007	**1969**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (290) 72,04 11,28 3,810 65,79 11,00 4,30 P 16,2 F 12,5 1 dk rf 102 10BH WB215t incl. DTsf135t DTa31t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 1 × 20kW 380V 50Hz a.c. 10,5kn
7423990 OVRS D2546 Df Esd Pfd Rdr RT	**ARROI** **P/R Arroi** William Nielsen & Co. Aeroskobing Denmark	**300** 162 700		BV	**1976** A/S Nordsovaerftet—Ringkobing (111) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened G.1 312 B.1 159 1 Ha (stl) (24,0 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel 50,0t (d.o.)-3,0pd 11kn
5025342 EGOC 1398 Df Esd RTm	**ARROSPE** **Estela S.A.** San Sebastian Spain	**151** 84 —		(BV)	**1950** Astilleros del Talleres—Santander 29,52 6,10 3,099 25,46 5,74 3,41	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 0,9) (0,7 × 0,6)	Oil 2SA 4Cy. 250 × 420 269kW (360bhp) Atlas-Diesel Skm Fuel 58,0t (d.o.) 10kn
6606349 PCUN Df Esd Rdr RT	**ARROW** **Kustvaartrederij 'Arrow'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**499** 311 1 177		BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 12kn

5143936 HQIS Esd Pfd Rdr RTm	**ARROW** ex Emmanuel-78 ex Agios Nektarios-77 ex Ramsli-76 ex Siraholm-73 ex Haukeli-71 ex Rytter-60 **Express Compania Naviera S.A.** Puerto Cortes Honduras	462 205 880	 NV	**1953** Seutelvens Verksted—Fredrikstad (54) 60,91 9,15 3,771 54,89 9,10 3,81 1 dk & S dk rf 305	**M General Cargo** 1 Ho 36,9 ER G.1 727 B.1 557 2 Ha (stl) (each 10,8 × 5,1) ER Der 4(5)	OSD Oil 2SA 4Cy. 345 × 580 522kW (700bhp) Nydqvist & Holm A/B Trollhatta Gen 2 × 15kW 1 × 7,5kW 110V d.c. Fuel 26,5t (d.o.)-2,5pd 10,5k
7724588 H8FB 8974-P EXT-1 Df Esd Gc Pfd Rdr RT	**ARROW ACE** **Prince Arrow S.A.** Panama Panama	2 537 1 601 4 946	 NK	**1978** Hashihama Zosen—Imabari (671) 97,16 6,217 85,96 15,51 7,57 P 21,1 B 5,8 F 11,0 1 dk RW	**M General Cargo** G.5 861 B.5 006 2 Ha (15,0 29,8 × 7,8) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 264kW a.c. 12k
7230733 WYZ5 913 536241	**ARROYA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	103 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7416129 LW4317 Df Esd Gc Rdr RT	**ARRUFO** **Pesquera Cono Austral, S.A.I.C.** Buenos Aires Argentina	249 117 210	 BV	**1977** Ast. de Santander S.A.—Santander (112) 39,22 3,801 32,01 8,81 6,13 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 8Cy. 185 × 210 reduction geared 996kW (1 335bhp) Pielstic Ast. Espanoles S.A. Sestao Works, Bilba 13k
7226196 EVOM M-7805	**ARS** ex Ars No. 1 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	164 39 88	 RS	**1971** ............U.S.S.R. 33,99 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
6506903 TFFD Df Esd Rdr RT	**ARSAELL** ex Ingiber Olafsson II-74 **Heimir H/f & Thorsteinn Arnason** Keflavik Iceland	223 100 —	 NV	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 33,99 7,04 29,88 6,99 3,92 1 dk	**M Fishing** Side-fishing 2 Ha (each 2,2 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 671kW (900bhp) NE made79 fitted— Aabenraa Motorfabrik Aabenraa Gen 2 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5204376 TFAS 1160 Df Esd Rdr	**ARSAELL SIGURDSSON II** ex Freyja-75 ex Ben Arthur-71 ex Lavinda-64 **Arsaell S/f** Hafnarfjordur Iceland	307 113 —	**✠100A1** SS 3/77 trawler **✠LMC** EL (e) I FN 404	**1960**-6 Cochrane & Sons Ltd.—Selby (1456) 42,68 7,75 35,36 7,62 3,81 F 5,5 RW rf 610 BK 178 len 66 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stk Fuel (d.o.)
7050286 WY5459 516442	**ARSCO II** **Delbert L. Broadway** Juneau, Ak United States of America	153 104 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 321kW (430bhp) .... Fuel (d.o.)
7042904 WY7257 521757	**ARSCO III** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	101 69 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7223699 WYZ4 620 533879	**ARSCO V** **Ellis & Seals Inc.** Corpus Christi, Tx United States of America	101 69 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7734258 WYF4 925 586572	**ARSCO VI** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	118 80 —		**1977** ....Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
7832189 595473	**ARSCO VIII** **Texas Gulf Shrimp Co.** Corpus Christi, Tx United States of America	118 80 —		**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1dk	**M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A
6867319 UTEO M-24397	**ARSENIY DUBROVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	334 88 165	 (RS)	**1960** ............U.S.S.R. 43,59 7,65 3,020 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,75k
6922872 UZUH M-29312 Df Esd Gc Rdr RT	**ARSENIY MOSKVIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	1 684 754 2 360	 RS	**1969** Vyborg Shipyard—Vyborg 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,6 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 1 865kW (2 500bhp) CKD Praha Pra Fuel 135,0t (hvf) 12,75k

7350363 P3CM 380815 Df Esd RT	**ARSENOE** **Government of The Republic of Cyprus** Limassol Cyprus	**133** 8 —	✠**100A1** SS 11/78 tug Mediterranean coastal service ✠**LMC** EL D ¾"U2 FN 261	**1973**-11 E. Goumas & Son—Ambelaki 26,73 7,57 3,036 24,11 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152 4BH WB30T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 30kW 380V 50Hz a.c.
5025407 UBMZ M-26115 Df Esd Gc Rdr RT	**ARSENYEV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1960** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,090 117,99 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7130000 UJUR M-30933 Df Esd Gc Rdr RT	**ARSHINTSEVO** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho 71,4 ER G.3 660 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
7229136 UWIW M-14683 Df Esd Rdr RT	**ARSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5025421 2833	**ARSLAN** ex Arslan II ex Edremid ex Cap Bojador ex Tavignano **Celalettin Peker ve Ortaklari** Istanbul Turkey	**283** 159 406		**1904** Cie. Francais de Navire et de Const. Nav.—Arles 47,00 6,23 44,71 6,10 3,79 R	**M General Cargo**	Oil 4Cy. 280kW (375bhp) NE 30 Svenska Masch. Werke Stockholm 8kn
5195305 PLQJ Df Pfd Rdr	**ARSOLA** ex Phutanachinda No. 1-75 ex Hong Kong Maru-67 ex Kotoshiro Maru No. 15-66 **P.T. Karunrung** Ujung Pandang Indonesia	**727** 371 681		**1955** Kanasashi Zosensho—Shimizu (213) 58,91 9,05 3,912 52,66 9,00 4,60 1 dk RW conv Side-fishing Fishing 66	**M General Cargo** Ref In.694 4 Ha (1,2 × 1,3) (1,6 1,6 1,6 × 1,6) ER Der 2(3)	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 287,5t 11kn
7311305 DEFK Df Esd Gc Rdr RT	**ARSTERTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**495** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (735) 52,86 11,33 3,442 49,20 11,00 3,97 F 20,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 12,5kn
7645988 HOXV	**ARTA** ex Fabius-77 ex LST 1093 **Mornos Shipping Co. S.A.** Panama Panama	**2 710** — —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 7,760 .... 2 dks conv 45 conv Salvage Ship 74	**TM Landing Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 216 × 254 1 343kW (1 800bhp) General Motors Corp. Electro-Motive Div. La Grange 9kn
7011620 EFFC 98 Df Esd Pfd Rdr RTh	**ARTABIDE** **Pesquera Artape S.A.** Bilbao Spain	**232** 86 171	BV	**1970** Ast. de Murueta S.A.—Guernica (100) 36,78 6,91 3,474 31,98 6,89 3,89 1 dk	**M Fishing** Side Trawler Ref 2 Ho 7,4 3,9 ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
6416263 5MAN 3592 Df Esd Gc Pfd Rdr RT	**ARTADI** ex Canopus-73 ex Pacific Princess-70 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	**14 493** 8 863 24 453	✠**100A1** SS 3/79 strengthened for heavy cargoes cc in FPT, APT, topside & wing tanks in cargo holds (p&s) Ice Class 3 ✠**LMC** EL I† 2⅝"SQ FN 6442	**1965**-1 Blyth Dry Docks & SB. Co. Ltd. —Blyth (383) 188,63 22,97 9,783 179,84 22,86 12,96 P 34,8 F 18,3 1 dk rf 76 NS 7BH WB8527t incl. Topside tanks in holds 2910t	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²)
6851396 UQXG M-21818	**ARTAGAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**255** 88 126	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 2,999 34,98 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7212303 EBVZ 833 Df Esd Gc Pfd Rdr RTv	**ARTEAGA** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	✠**100A1** SS 8/77 oil tanker ✠**LMC** **IGS** EL (F*) $4\frac{7}{16}$"U3 FN 27974	**1972**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (226) 347,94 53,37 24,823 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41148t incl. 27715t in clean ballast tanks	**TS Tanker** 22 Ta ER L.(oil) 400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,38N/mm² (65kgf/cm²) hs1766,6 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 13 463,5t (o.f.) 14,5kn

5405114 5LQM 3457 Df Esd Gc Pfd Rdr RTm/v	**ARTEAGA** ex Elysia-69 ex Highland-68 **Artagan Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 424** 4 029 11 753 **9 754** 5 507 14 103	**✠100A1** SS 3/78 DTmf—vegetable oil **✠LMC** EL et 2¼"SQ FN 4613	**1963**-2 Lithgows Ltd.—Port Glasgow (1143) 153,93 20,12 8,414/9,430 142,04 20,05 12,43 P 14,1 F 13,8 2 dks RW rf 152 7BH to U dk 2 to 2nd dk WB3254t incl. DTsmf1400t	**M General Cargo** 5 Ho 16,4 20,5 11,7 8,3DT 24,3 22,5 5 Ha (stl) (8,9 11,7 12,5 12,5 10,0 × 7,9) Der 1(60) 4(10) 12(4)	Oil 2SA 8Cy. 620 × 1400 7 012kW (9 400bhp) B J. G. Kincaid & Co. Ltd. Greer AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 270kW 220V d.c. Fuel (hvf)
7402570 EGPH 861 Df Esd Gc Pfd Rdr RTh	**ARTEAGA SEGUNDO** **Naviera Murueta S.A.** Bilbao Spain	**769** 497 1 085	**✠100A1** SS 3/79 **✠LMC** EL J 1 1/16"U1 FN 777	**1974**-12 Ast. de Murueta S.A.—Guernica (128) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311T incl. DTf50T	**M General Cargo** Mchy.aft 1 Ho 35,8 G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6)	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Du Carmelo Unanue Zun Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 1
6718673 ENGZ M-29742 Df Esd Gc Pfd Rdr RT	**ARTEK** **U.S.S.R. -'Azcherryba'** Odessa U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (219) 81,97 13,64 5,284 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
5025469 UTVV M-21449 Df Esd Gc Rdr	**ARTEK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	658 280 487	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/86) 59,24 9,10 4,331 53,50 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,3) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik Kobenh 1
6860529 UOJX M-24608	**ARTEK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	258 101 125	RS	**1956** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 2SA 8Cy. 240 × 360 E made71 fitted— Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7306843 ESPR M-28202	**ARTEK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**169** 40 94	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magde Fuel (d.o.) 9
7129697 EWVT M-31038 Df Esd Gc Pfd Rdr RT	**ARTEMIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (105) 81,92 13,64 5,249 73,00 13,62 9,53 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13
7351393 IOEW 34 Esd Rdr	**ARTEMIDE** **Asaro e Ciacolone** Mazara del Vallo Italy	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Ancona (139) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Atlas-MaK Maschinenbau
5023382 SVJF 1388 Df Esd Gc Rdr RTh	**ARTEMIDI IV** ex Limnos-76 ex Argo Ollandia-75 ex Santa Alexandra-73 ex Argo Ollandia-68 **Seavalour Maritime Corp.** Piraeus Greece	**10 376** 6 212 15 700	**✠100A1** SS 5/80 **✠LMC** EL et 2⅜"SQ FN 4639	**1957**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (291) 157,41 20,07 9,589 142,68 20,01 12,50 - F 15,0 2 dks rf nil 7BH WB4501t incl. Tunnel tanks 402t DTm1764t	**M General Cargo** CSD 5 Ho 19,7 18,0 14,1 26,0 23,5 10,9DT G.22 149 B.20 045 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Su N.V. Koninklijke Maats. "De Schelde" Vlissin AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 1 625,5t (hvf) 1
6714110 J4JB 6997 Df Esd Gc Pfd Rdr RT	**ARTEMIS** ex Athina Carras-78 **Rea S.S. Ltd.** Piraeus Greece	**44 467** 29 686 90 374	AB	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (883) 250,12(BB) 37,24 14,047 237,01 37,19 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER L.(oil) 103 059 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Corp. Gen 2 × 750kW Fuel 4 964,0t (o.f.) 9,0t (d.o.)-73,0pd
7821001 J4VV 7546 Df Esd Gc Pfd Rdr RT	**ARTEMIS** **Transoceanic Petroleum Carriers Corp.** Piraeus Greece	**23 194** 17 017 40 201	AB	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1030) 182,73(BB) 27,64 12,108 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 432kW a.c.
7313705 ELLE 4669 Df Esd Gc Pfd Rdr RT	**ARTEMIS** ex Unihongkong-79 ex Shiwaku-73 **Artemis Transportation Corp.** Barber Ship Management Ltd. Monrovia Liberia	**17 770** 10 005 30 190	BV	**1973** Imabari Zosen—Marugame (1008) 175,04(BB) 26,07 10,288 165,00 26,01 14,48 P 36,0 1 dk	**M Bulk Carrier** 5 Ho 17,5 26,5 26,3 26,5 26,3 ER G.35 642 B.34 458 5 Ha (stl) (11,2 × 11,2) (21,7 21,7 21,7 21,7 × 12,8) ER 3W Cr 4(22) Der 1(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Mitsubishi Heavy Industries Ltd. K Gen 3 × 320kW 450V 60Hz a.c. 14

7533678 SXXR 6454 Df Esd Gc Pfd Rdr RTv	**ARTEMIS** **Arimanios Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**11 982** 7 996 21 727	**✠100A1** strengthened for heavy cargoes Nos. 2 & 3 holds may be empty **✠LMC** EL E† 2½"U2 FN 5465	**1977**-7 Hashihama Zosen—Tadotsu (615) 161,40(BB) 22,84 9,951 150,02 22,81 13,62 P 28,4 F 12,8 1 dk rf nil 6BH WB5478T incl. Comb. btm & STs in holds Nos. 1, 2 & 3 2280T & Topside tanks in holds 2438T	**M Bulk Carrier** 4 Ho 27,7 28,5 28,5 27,7 ER G.27 533 B.26 850 4 Ha (stl) (16,4 × 10,5) (17,9 17,9 17,2 × 11,9) ER Cr 2(15-30) 2(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 585,0t (hvf)-33,5pd 15kn
7208728 J4CF 6804 Df Esd Gc Rdr RTm/h/v	**ARTEMIS** ex Susan Miller-78 **Artemis Shipping Co. S.A.** Piraeus Greece	**3 908** 2 586 6 178	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (462) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho 14,0 26,9 19,9 ER G.8 161 B.7 877 1 Ha (stl) (58,9 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 1 × 160kW 380V 50Hz a.c. Fuel 335,5t (hvf) 13kn
5339341 5B2112 367234 Df Esd Gc Rdr RTm	**ARTEMIS** ex Sergio-79 ex Baltic Sky-77 ex Agena-72 ex Berostar-71 ex Stavos-69 **Model Shipping Co. Ltd.** Limassol Cyprus	**1 087** 666 1 803	NV	**1962** Aukra Bruk A/S—Aukra (14) 67,80 10,34 5,208 60,51 10,32 6,02 2 dks RW rf 51	**M General Cargo** 2 Ho 19,4 20,5 ER G.2 265 B.2 033 2 Ha (stl) (11,9 15,0 × 5,7) ER 6W Der 1(15) 1(10) 4(4)	Oil 2SA 9Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 12kn
5209699 OZOY Df Rdr RTm	**ARTEMIS** ex Lister-66 ex Pol II-48 **R/I Artemis** Hans Hermansen Marstal Denmark	**334** 178 457	BV (NV)	**1926** Nylands Verksted—Oslo (281) 45,42 7,07 3,810 42,63 7,01 4,27 1 dk R len 51	**M General Cargo** 1 Ho 27,5 ER 1 Ha (22,8comb. × 3,9) ER 2W Der 2(2,5)	Oil 4SA 4Cy. 270 × 400 224kW (300bhp) E made61 fitted71 Callesen Aabenraa Motorfabrik Abenra Fuel 8,5t (d.o.)-1,0pd 10kn
7343126 J4WZ 7406 Df Esd Gc Pfd Rdr RT	**ARTEMIS GAROFALIDIS** ex Geroi Novorossiyska-79 Launched as Interoceanic I **Falcon Marine S.A.** Olympic Maritime S.A. Piraeus Greece	**66 259** 46 245 112 745	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U† 715,0/90,0U3 FN 15187	**1977**-9 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (67) 260,31(BB) 40,75 15,179 249,99 40,70 20,05 F 24,7 1 dk rf nil 7BH WB15633T incl. clean ballast tanks 11098T	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 135 269	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB 3,53N/mm^2 (36kgf/cm^2) Spt 3,04N/mm^2 (31kgf/cm^2) hs1068,4 ✠ ne(ex.g) 2/79 3,83N/mm^2 (39kgf/cm^2) Spt 3,09N/mm^2 (31,5kgf/cm^2) Gen 1 × 900kW 2 × 650kW 440V 60Hz a.c. Fuel 482,0t (d.o.) 7 152,0t (hvf) 16kn
7608124 JPHO 119296 Df Esd Gc Pfd Rdr RT	**ARTEMIS ISLAND** **A. S. Line K.K.** Tokyo, Japan Tokyo Pref.	**10 673** 6 942 18 880	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (951) 146,08 22,86 9,321 134,02 22,84 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,25kn
5086243 HO-8836 3596- PEXT Df Esd Rdr RTv	**ARTEMON** ex Universal New Jersey-79 ex Woodnymph-76 ex Danix-74 **Artemon Shipping S.A.** Panama Panama	T.Mk **499** 261 1 036	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 1061	**1960**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (955) 72,67 10,37 3,823 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** 1 Ho 43,2 1 TwD 43,2 ER G.2 226 B.2 030 2 Ha (stl) (18,5 11,4 × 5,4) ER 6W Der 1(15) 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 385 × 580 899kW (1 205bhp) MaK Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 220V d.c. Fuel 122,0t (d.o.)-4,0pd 12kn
5025823 UJJT M-26090 Df Esd Gc Rdr	**ARTEMOVSK** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**665** 293 317	(RS)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/107) 59,24 9,07 4,319 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ice strengthened 1 Ho G.290 1 Ha (1,5 × 1,5) 2W Der 2(1)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Fuel (o.f.) 12kn
7119537 DDVW RTm/h	**ARTERN** ex Grong-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 586** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B431/101) 84,13 13,62 5,284 77,50 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 12,5kn
5025574 Df Esd RTm	**ARTETA** **Compania Pesquera Arauco** **S.A.** San Antonio Chile	**268** 181 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (40) *35,79* 7,27 3,604 35,08 7,21 4,12 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 81,5t (d.o.) 11kn
7025712 HPUJ 9166-78 Df Esd Gc Pfd Rdr	**ARTHEMIS** ex Taiho Maru-78 **Bantanagar Shipping Co.** Panama Panama	**2 997** 1 903 5 852	NK	**1970** Imabari Zosen—Imabari (233) 101,96 16,34 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 450V a.c. Fuel 538,5t-14,0pd 12,5kn
5025627 WM4504 280946 Df Gc Rdr RT	**ARTHUR B. HOMER** **Bethlehem Steel Corp.** Wilmington, De United States of America	**15 200** 10 225 33 631	AB	**1960** Great Lakes Eng. Works—Ashtabula, Oh (303) 251,77 22,89 8,586 245,98 22,86 11,89 P 35,7 F 19,2 1 dk RW rf nil len 76	**S Bulk Carrier** 3 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) Bethlehem Steel Co. U.S.A. Gen 2 × 600kW Thw. thrust propeller fwd Fuel 782,5t (o.f.)

6614310 DAZQ Df Esd Gc Pfd Rdr RT	**ARTHUR BECKER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1965** VEB Peene-Werft—Wolgast 61,09 10,62 4,801 54,01 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,
6419497 WNDV 502067 Df Esd Gc Rdr RT	**ARTHUR FOSS** ex LT 784-64 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**599** 331 —	(AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (520) 10,09 4,966 42,98 10,06 5,72 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared sc. shaft NE 66 Nordberg Manufacturing Co. St. Louis, Fuel 514,0t
7049213 WM6341 282002	**ARTHUR J. MINNERS** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**187** 103 —		**1960** J. F. Bellinger & Son—Jacksonville, Fl *44,90* 7,32 2,95	**M Fishing**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
5025689 WD2653 214656 Df Gc Rdr RTh	**ARTHUR K. ATKINSON** ex Ann Arbor No. 6-59 **Ann Arbor Railroad System** Muskegon, Mi United States of America	**3 241** 1 826 1 996	AB	**1916** Great Lakes Eng. Works—Ecorse, Mi (130) *113,39* 17,12 4,553 113,39 17,07 6,25 2 dks RW rf 229 len 59	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 119P	2 Oil 4SA each 12Cy. 330 × 419 3 805kW (5 100bhp) NE 59 Nordberg Manufacturing Corp. U. Gen 2 × 300kW 230V 60Hz a.c. 2 Controllable pitch propellers Fuel 272,5t (d.o.)
7050298 WY4022 514635	**ARTHUR M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1968** Capell Marine Inc.—Freeport, Tx *21,43* 6,76 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5025691 WE4805 264207 Df Gc Rdr RT	**ARTHUR M. ANDERSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**13 796** 10 827 27 128	AB	**1952** American SB. Co.—Lorain, Oh (868) 233,79 21,39 8,027 228,38 21,34 P 27,8 F 16,8 1 dk rf 76 len 75	**S Bulk Carrier** 3 Ho ER G.16 115 24 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphia Fuel 540,5t (o.f.) 1
5025706 KVDD 244760 Df Esd Gc	**ARTHUR M. HUDDELL** **Government of The United States of America (Department of Commerce)** Jacksonville, Fl United States of America	**7 258** 4 464 10 668	AB	**1943** St. John's River SB. Co. —Jacksonville, Fl (23) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.14 158 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Filer & Stowell Co. Milwaukee, Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.)
7361221 OXRS Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Ronne Denmark	**29 904** 16 794 30 042	✠100A1 ✠LMC UMS EL Mt $2\frac{7}{8}$"U3 FN 10278	**1976**-4 Blohm + Voss A.G.—Hamburg (891) 224,92(BB) 30,56 11,519 208,85 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb geared to sc. shaft 26 488kW (35 507shp) General Elec A.G. "Weser" Bren 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513 6,57N/mm^2 (67kgf/cm^2)) hs2093,2 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd
5025732 VXFL 174478 Df Esd RT	**ARTHUR MAXWELL** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Shelburne, N.S. Canada	**104** 63 —		**1941** G. V. Parsons—Bonavista Bay, Nfl. 31,09 7,01	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 6Cy. 160 × 230 746kW (1 000bhp) NE — Canadian Fairbanks-Morse Montreal, F
5025744 WT4421 223540	**ARTHUR N. HERRON** **American Dredging Co.** Philadelphia, Pa United States of America	**175** 81 —		**1923** New York SB. Corp.—Camden NJ *28,50* 7,07 3,353 ... ... R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. U.
7343516 VJAP 355472 Df Esd Gc Pfd Rdr RTv	**ARTHUR PHILLIP** **Botany Bay Tanker Co. (Australia) Pty. Ltd.** Melbourne, Victoria Australia	**37 196** 19 654 65 103	✠100A1 SS 2/80 oil tanker ✠LMC UMS EL Pt $3\frac{7}{8}$"U2 FN 11350	**1974**-9 Whyalla SB. & Eng. Works —Whyalla (57) 239,28(BB) 32,26 13,164 228,05 32,21 17,56 F 21,4 1 dk rf 51 9BH WB14788T incl. DTf2281T & clean ballast tanks 9322T	**M Tanker** 13 Ta ER L.(oil) 88 179 HeCls. BC Cr 2(10)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Su Commonwealth Govt. Engine Works Melbou WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs719,1 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 2 × 750kW 415V 50Hz a.c. Fuel 1 887,0t (hvf)-62,0pd 16
7531307	**ARTHUR RIMBAUD** **Port de Djibouti** Jibuti Djibouti	**191** 35 300	BV	**1977** Ziegler Freres—Dunkerque (194) 32,72 3,250 29,01 8,01 4,32 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Ko 12,5
7035315 WX6714 500912 Df Esd Gc Pfd Rdr RTm/h	**ARTHUR S** ex Gulf Master **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**199** 135 —	(AB)	**1966** Main Iron Works Inc.—Houma, La (149) 32,01 9,35 3,556 28,81 9,15 3,94 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Cleveland. Gen 2 × 40kW 240V 60Hz a.c.

7321635 VGDK 331747 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR SIMARD** **Davie Shipbuilding Ltd.** Branch Lines Ltd. Sorel, P.Q. Canada	**5 918** 4 102 9 178	✠**100A1** SS 3/78 oil tanker (cc) Ice Class 3 ✠**LMC** EL X 2"U2 FN 3271	**1973**-9 Marine Industries Ltd.—Sorel, P.Q. (415) 131,88 18,65 6,839 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH WB nil	**M Tanker** 15 Ta ER L.(oil) 11 466 HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared 3 320kW (4 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 1,69N/mm² (17,2kgf/cm²) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,5pd 13kn
7329649 LMIR 18177 Df Esd Gc Pfd Rdr RTm/h/v	**ARTHUR STOVE** **Lorentzens Skibs A/S** Lorentzens Rederi Co. Oslo Norway	**36 881** 24 020 68 024	NV	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 410kW 440V 60Hz a.c. Fuel 3 959,5t (hvf) 15,5kn
6511659 EGRB Df Esd Gc Rdr RT	**ARTICO** ex Tabora-74 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **6 353** 3 746 10 440 **9 336** 5 663 13 550	GL	**1965** Deutsche Werft A.G.—Hamburg (809) 155,89 20,55 —/9,154 144,53 20,50 12,10 P 30,5 F 30,2 2 dks	**M General Cargo** Ref 12P Ice strengthened 5 Ho 17,6 21,4 24,5 16,9 18,5 In.727 5 Ha (stl) (8,9 11,8 14,7 11,8 11,8 × 5,7) Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel (hvf) 18,5kn
7362756 CUFX Df Esd Gc Pfd Rdr RT	**ARTICO** **Sociedade da Fomento da Pesca Ltda. (SOFOPEL)** Ponta Delgada Portugal	**793** — —	✠**100A1** fishing vessel Ice Class 3 ✠**LMC** EL I 1"U2 FN 677	Cmpl.**1975**-12 Sorefame—Lobito (80) 50,96 9,63 5,087 44,02 9,52 5,87 2 dks rf 991 BK 127 NS 5BH WB34t	**M Fishing** Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 110kW 440/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)
5025794 CXAR	**ARTIGAS** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**256** 44 —	✠Classed LR until 6/32	**1931**-2 Cant. Nav. Riuniti—Anc (122) 29,80 8,01 5,030 7,95 R BK 170	**S Tug**	T 3Cy. 449 725 & 1160 × 840 Cant. Nav. Riuniti Ancona Fuel 51,0t (o.f.)
7938373 599930	**ARTISTA** **Artista Inc.** Brownsville, Tx United States of America	**142** 104 —		**1978** ....Brownsville, Tx *23,72* 6,23 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5322049 SMRG 6815 Df RTm	**ARTPOK** ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Ake S. Karlsson P/R** Goteborg Sweden	**113** 57 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.(oil) 201	Oil 2SA 3Cy. 200 × 340 112kW (150bhp) NE 48 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.)-0,5pd 9kn
5025861 EEYX 346	**ARTRAMA** ex Jose Pumarino-61 ex Manuel Salvadores-52 **Artrama S.A.** Villagarcia de Arosa Spain	**400** 241 531	✠Classed LR until 2/61	**1948**-1 S.A. Juliana Const. Gijonesa—Gijon (79) 48,87 8,06 44,00 8,01 3,41 P 12,5 F 5,8 1 dk	**S General Cargo** Mchy.aft	T 3Cy. 181 349 & 551 × 400 164kW (220ihp) S.A. Juliana Const. Gijonesa Gijon Fuel (o.f.) 9,5kn
6701101 UUAI M-25352 Df Esd Gc Rdr RT	**ARTSIZ** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 609	RS	**1966** Angyalfold Shipyard—Budapest 74,53 11,33 4,669 67,39 11,28 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,8) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 11,5kn
7709899 SQKK Df Esd Gc Pfd Rdr RT	**ARTUR GROTTGER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 881 17 064	NV (Class cont.) PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (441) 168,36(BB) 24,06 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Lwr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 400V 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,5kn
5025897 XCAV	**ARTURO** **Von Borstel y Castro** La Paz Mexico	**142** 86 —		**1935** E. Luna, Jr.—Mazatlan *25,85* 5,69 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 305 Atlas Imperial D.E. Co. Oakland, Ca
5134698 Esd Pfd Rdr RTh	**ARTURO JORGE** ex Grampian Glen-73 **El Marisco S.A.C.I.** Argentina	**214** 74 —	✠Classed LR until 22/11/74	**1961**-2 J. Lewis & Sons Ltd.—Aberdeen (298) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared 508kW (681bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5014965 YXDU Df Esd Gc Rdr RTm/h/v	**ARTURO MICHELENA** ex Ammon-72 **Compania Anonima Naviera de Transporte y Turismo (TRANSYTUR)** Maracaibo Venezuela	**2 563** 1 301 3 877 **3 840** 2 101 4 890	**✠100A1** CS 8/79 **✠LMC** EL v 2"SQ FN 2546	**1959**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (743) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 1 dk & S dk, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to S dk 1 to 2nd dk WB498t incl. DTf95t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 15,8 20,4 23,0 ER G.6 371 B.5 116 In.330 3 Ha (stl) (7,9 × 3,6) (12,5 12,5 × 4,9) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Kon. Mach. Stork & Co. N.V. Henge AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 130kW 220V d.c. Fuel 161,5t (hvf) 16k
5280552 LAIU C13122 Df Gc Rdr RT	**ARTUS** ex Sevrin Roald-72 ex Pol XV-66 **P/R Artus** Kare A. Saevik Alesund Norway	**701** 295 —	NV	**1951** Hall, Russell & Co. Ltd.—Aberdeen (828) 52,33 9,05 6,198 45,29 9,02 6,84 1 dk RW BK 191 conv Whaler 66	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,3 2,5 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 420 1 790kW (2 400bhp) NE made79 refitted MaK. Maschinenbau G.m.b.H. K Gen 2 × 108kW 220V 50Hz a.c. Thw. thrust propeller aft 12k
7364314 TCJC 4326 Df Esd Gc Pfd Rdr RT	**ARTVIN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**499** — 1 262 **1 335** 1 048 2 658	AB	**1973** Denizcilik Bankasi T.A.O.—Camialti (198) 80,02 11,71 —/5,512 69,02 11,69 6,61 2 dks	**M General Cargo** OSD/CSD Mchy.aft 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau K Gen 2 × 96kW 1 × 16kW Fuel 253,0t 11,5k
7320722 UFAO M-7886 Df Esd Rdr RT	**ARTYK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**564** 212 318	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
5025811 UJYJ M-17062 Df Esd Gc Rdr	**ARTYOM** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (96) 105,11 14,81 6,119 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (stl) (2,4 × 3,1) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 261,0t (d.o.)-11,0pd 14k
7031175 ESAN M-12293 Df Esd Rdr RT	**ARTYOM** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**699** 262 310	RS	**1968** ............U.S.S.R. 54,23 9,38 3,690 49,99 9,30 4,73 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 1 Ho In.208 1 Ha (1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebu 11,75k
6867917 UQZD M-21839	**ARTYOM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 155	(RS)	**1953** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k
6405393 EEJK 1650 Df Esd	**ARTZA** **Eugenio Diaz de Corcuera y otros** Gijon Spain	**192** 87 —	BV	**1964** Maritima del Musel S.A.—Gijon (53) 31,68 7,04 2,896 27,59 7,00 3,56 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Kloeckner Humboldt Deutz Koe Fuel 56,0t (d.o.) 12k
5162918 YBAM Df Esd RT	**ARU** ex Irian-63 **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 831** 710 1 441	BKI	**1961** Orenstein Koppel & Luebecker —Luebeck (562) 79,51 13,67 4,007 73,00 13,61 5,01 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single arm Dredging depth 15,0 Hopper 1050T Mchy.aft Hopper 750 1 sandpump 649kW (870bhp) 2W Der 2(3)	2 Oil 4SA each 7Cy. 300 × 450 1 298kW (1 740bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 416kW 400V 8k
6404894	**ARU** ex Lovatj-64 **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1963** Angyalfold Shipyard—Budapest (1944) 74,48 11,33 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 Lang Gepgyar Bd
7803035 Esd RT	**ARUAK** **Arno Guerreiro** Brazil	**150** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (035) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.76	Vee Oil 4SA 12Cy. 120 × 130 geared to sc. shaft 205kW (275bhp) Motorenw. Mannheim A.G. (MWM) West Germa
6930958 PJVV Esd Gc Pfd Rdr RT	**ARUBA** ex Passaat Santos-79 ex Passaat Bonaire-78 ex Shipmair IV-76 ex Vida-74 ex Voreda-73 **Hatomar Shipping Co. N.V.** Passaat Shipping Agencies N.V. Willemstad Netherlands Antilles	T.Mk **704** 446 1 614 **1 434** 879 2 597	**✠100A1** SS 9/73 Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1311	**1969**-12 N.V. Schps. Gebr. van Diepen —Waterhuizen (994) 77,55 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,3 2 dks rf 152 3BH WB628t incl. DTf45t	**M General Cargo** 1 Ho 46,9 ER G.3 119 B.2 818 2 Ha (stl) (each 16,7 × 6,0) ER 12W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 84kW 380V 50Hz a.c. Fuel 146,5t (d.o.) 12,25k
5144679 MEGC 302243 Esd Pfd Rdr	**ARUBA** ex Hawkflight-75 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**174** 65 —	✠Classed LR until 3/5/73	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (305) *30,06* 6,66 29,19 6,56 3,36 F 4,3 RW rf 914 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 sr reverse geare 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Ly Fuel 20,5t 10k

6420082 PJTZ C602 Df Esd Gc Rdr RTm	**ARUBA BAY** ex Polar Viking-74 **Caribbean Reefers N.V.** Willemstad Netherlands Antilles	T.Mk **536** 233 945 **1 279** 752 1 676	**✠100A1** SS 4/74 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o $1\frac{3}{8}$"SQ FN 1205	**1964**-11 Solvesborgs Varv A/B —Solvesborg (67) 72,80 11,03 3,722/5,017 66,25 11,00 7,19 F 10,7 2 dks rf 102 DK fwd Coll BH to U dk 3 to 2nd dk WB197t	**M General Cargo** Ref. 2P 3 Ho 14,0 11,9 14,0 ER In.1 988 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 237kW (1 658bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 96kW 440V 60Hz a.c. Fuel 167,5t (d.o.) 14,5kn
7233137 EGKN Pfd Rdr RT	**ARUCAS** **Compania Canaria de Remolques S.A.** Las Palmas Spain	**212** 64 80	**✠100A1** SS 6/78 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1974**-1 Enrique Lorenzo y Cia. S.A.—Vigo (366) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 1 dk rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller 12,5kn
7395014 ATOG 1732 Df Esd Gc Pfd Rdr RT	**ARUNACHAL PRADESH** Launched as Aristolaos **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 848	**✠100A1** strengthened for ore cargoes **✠LMC** **UMS** EL D† $2\frac{1}{2}$" FN 5022 IRS	**1976**-12 Mitsui Eng. & SB. Co. Ltd.—Yura (1034) 147,71(BB) 23,02 —/9,640 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463t	**M General Cargo** 4 Ho 23,1 25,3 25,3 25,3 ER G.25 467 B.23 719 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 17kn
5157767 VPFX 301001 Df Esd Gc Rdr RTm/h/v	**ARUNKAMAL** ex Hind-79 ex Ibadan Palm-78 **Hind Shipping Co. Ltd.** Al Navigation Co. Ltd. Hong Kong Hong Kong (British)	**5 799** 2 650 9 094	**✠100A1** SS 11/80 DTmf—vegetable oil **✠LMC** EL c† $2\frac{1}{4}$"SQ FN 3973	**1959**-9 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1970) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB2485t incl. Tunnel tanks 289t DTmf1174t	**M General Cargo** OSD 2P 5 Ho 15,7 19,2 11,4 22,8 21,2 8,6DT G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf) 14kn
6617960 LHIA C16521 RTv	**ARUNTO** ex Brunto-70 **Lorentz Storesund & Sonner** Haugesund Norway	**1 185** 857 2 439	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (420) 78,59 11,54 5,061 71,46 11,49 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,6 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,3) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 340 1 194kW (1 600bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 80kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,5pd 11,5kn
6025976 TFXJ 0016 Df Esd Gc Rdr RTm	**ARVAKUR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**381** 142 —	**✠100A1** SS 5/79 Ice class 3 **✠LMC** EL f FN 466	**1962**-5 N.V. Bodewes Schps. —Martenshoek (466) 43,54 8,39 37,80 8,31 4,02 B & F 21,7 1 dk rf 991 BK 127 4BH WB64t	**M Lighthouse Tender** 1 Ho 13,1 1 Ha (stl) (5,0 × 2,9) Der 1(12) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 19kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6401077 OZHD Df Esd Gc Pfd Rdr RT	**ARVEPRINS KNUD** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**4 836** 2 355 2 030	BV	**1963** Helsingor Skibsv. og Maskinbyg. —Helsingor (366) 129,90 17,23 4,598 128,76 17,21 7,01 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1500dk P Bow & stern doors	2 Oil 2SA each 9Cy. 500 × 900 7 460kW (10 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 370kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 203,0t (d.o.) 19kn
6708161 ATBM 1227 RTv	**ARVIND** **Bombay Port Trust** Bombay India	**272** — —	✠Classed LR until 4/68	**1967**-5 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1131) 33,66 9,38 3,404 30,26 8,91 4,25 1 dk rf 610 BK 102	**TM Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 30,5t (d.o.) 11kn
7104611 FWS Rdr RTv	**ARVOR** **Societe Francaise Commerciale & Maritime (SOCOMMAR)** Petromer Dunkerque France	**2 988** 2 017 3 740	BV	**1971** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (81) 106,61 16,03 3,660 100,01 16,01 5,82 B 4,6 F 9,5 1 dk	**TM Tanker** 12 Ta ER L.(oil) 6 316	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 420kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 63,0t (d.o.)-11,5pd 11kn
5329750 199105 RTv	**ARWA** ex Sir Tom-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	**✠100A1** SS 12/79 tug Aden harbour service **✠LMC** EL (a) FN 186	**1957**-7 W. J. Yarwood & Sons Ltd. —Northwich 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr & reverse gearing Ruston & Hornsby Ltd. Lincoln Gen 2 × 12kW 110V d.c. Fuel (d.o.)
7206378 YKAN Df Esd Gc Rdr RTh/v	**ARWAD** ex Viggo Scan-75 **Syrian Navigation Co.** Latakia Syria	**1 399** 923 3 615	BV	**1972** Buesumer Werft G.m.b.H.—Buesum (241) 80,52 (BB) 13,64 6,103 74,50 13,62 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,1 × 10,1) ER 4W Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 195kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.) 10kn
5301813 ODVI Df Esd Rdr RTh	**ARWAD** ex Alekos-77 ex Tanja-72 ex Rudolf Karstens-66 **Limaship Co. Ltd.** Beirut Lebanon	**357** 172 565	GL	**1956** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1039) 48,65 8,41 2,990 45,90 8,40 3,31 P 18,0 F 11,0 1 dk RW len 57	**M General Cargo** Ice strengthened 1 Ho 23,7 ER G.707 B.679 2 Ha (13,4 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 1,5kW 1 × 1kW 24V 1 × 1kW 110V 50Hz a.c. Fuel 30,5t (d.o.) 9kn
5026023 PWIK Df Esd Gc Rdr	**ARY PARREIRAS** **Government of The Federative Republic of Brazil (Comando da Forca de Transporte da Marinha) (TRANSPOMAR)** Rio de Janeiro Brazil	**4 874** 2 570 4 125		**1956** Ishikawajima Jukogyo—Tokyo (748) 119,44 16,06 6,268 110,22 16,01 8,46 2 dks RW	**TS General Cargo** CSD Ref 3 Ho G.4 725 B.4 295 In.438	2 S Turb dr geared 3 581kW (4 800shp) Ishikawajima Jukogyo Tokyo Fuel 847,5t (o.f.) 16kn

5191804 ATKL 1559 Df Esd Gc Rdr RTm/h/v	**ARYADOOT** ex Kollbris-73 **Varun Shipping Co. Ltd.** Bombay India	**12 808** 7 358 20 968	 NV	**1960** Eriksbergs M/V A/B—Goteborg (518) 170,67 21,92 9,640 162,11 21,85 12,27 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 26 674	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Eriksbergs M/V A/B Gote Gen 2 × 280kW 220V d.c. Fuel 1 632,0t (hvf)-28,5pd 14
5025380 USKD M-24513 Df Esd Gc Rdr RT	**ARZAMAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	 RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 B.5 325 4 Ha (stl) (8,3 8,3 × 5,0) ER (7,0 11,7 × 5,0) 10W Der 1(35) 1(15) 10(5)	C 4Cy. (2) 465 & (2) 1000 × 1000 & turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magde Fuel 589,5t (o.f.) 12
7023726 EVQF M-30376 Df Esd Gc Pfd Rdr RT	**ARZAMAS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (291) 82,00 13,64 5,322 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
5026047 318 Esd RTm/h/v	**ARZANAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Lamnalco Ltd. Abu Dhabi United Arab Emirates	**359** 0 —	**✠100A1** SS 4/79 tug **✠LMC** EL (f) 1¼" FN 512	**1961**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (433) 40,21 10,09 3,668 36,71 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with reverse reduction gear Crossley Bros. Ltd. Manch Gen 2 × 67kW 220V d.c. Fuel 101,5t (d.o.)
7107883 7TOJ Df Esd Gc Pfd Rdr RT	**ARZEW** ex Batumi-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**15 483** 8 528 22 610	**100A1** SS 12/79 oil tanker **LMC** EL Et pt2⅞"U1 pt2⅞"U2 FN 6254 (RS)	**1971** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (231) 186,19 23,47 9,722 174,20 23,40 12,50 P 40,6 F 21,1 1 dk rf nil 9BH WB440T	**M Tanker** 16 Ta ER Der 2(5) 1(3-5) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B Brodogradiliste "Uljanik" 2 WTAuxB 1,23N/mm^2 (12,5kgf/cm^2) hs597,3 e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Spt 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 400kW 400V 50Hz a.c.
5026059 PVKI	**ARZIL** ex Propria-52 **Empresa de Navegacao Santa Catarina Ltda.** Sao Francisco do Sul Brazil	**632** 334 1 118	 (BV)	**1944** Odenbach SB. Corp.—Rochester, NY (34) *54,66* 9,17 ... ... 2 dks	**TM General Cargo** 4 Ho ER 4 Ha Der 4(5)	2 Oil 2SA each 4Cy. 320 × 405 627kW (840bhp) Clark Bros. Co. Cleveland Fuel 34,5t
5056066 IKCU 740 Esd	**ARZILLA** ex Torreglia-75 ex Buxtehude-72 **Compagnia di Navigazione Mediterranea** Roma Italy	**250** 132 380	 (GL) (RI)	**1960** J. J. Sietas Schiffsw.—Hamburg (466) 45,52 8,69 2,318 42,02 8,64 2,70 P 8,6 F 5,2 1 dk len 67	**M General Cargo Barge** 1 Ho ER G.578 B.530 1 Ha (16,9 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 148kW (198bhp) Kloeckner Humboldt Deutz K 8
6705133 TCGE 3782 Df RT	**ARZU** **Turgut Giray** Istanbul Turkey	**498** 296 975	**✠100A1** SS 3/77 Mediterranean, Red & Black Seas service **LMC** ELj 1½"SQ FN 708 ✠ LR class withdrawn ✠ LR class withdrawn	**1967**-12 Suleyman Saim Birkok—Istanbul (25) 57,69 9,05 4,120 53,75 9,01 4,17 P 14,7 F 8,6 1 dk rf nil NS 3BH WB271t	**M General Cargo** Mchy.aft G.1 019 B.906	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 10,5kW 1 × 10kW 110V d.c. 1
5026073 OXRN RTv	**ASA** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**54** — —	**✠100A1** SS 7/78 tug for service in Oresund Ice Class 3 **LMC** EL (a) FN 128	**1960**-3 I/S Aarhus Flydedok og Maskin. —Aarhus (107) 18,88 5,34 2,299 (aft) 17,10 5,21 2,27 rf nil 4BH WB18t	**M Tug** 25P Tender 1 Ho 2,1 1 Ha (stl) (1,2 × 1,8)	2 Oil 2SA each 6Cy. 108 × 127 with flexible coupling & sr reverse geared t sc. shaft General Motors Corp. Detroit Gen 1 × 2kW 380V 50Hz a.c. Directional propeller Fuel 9,0t (d.o.)
6509917 306257 RTv	**ASA BINNS** **Port of London Authority** London United Kingdom	**847** 754 1 560	 ✠	**1965**-3 Harland & Wolff Ltd.—North Woolwich, London (928) 62,57 11,21 4,026 59,70 10,67 4,88 1 dk rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Shrewsb Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
6520507 OZOR Df Esd Gc Pfd Rdr RT	**ASA THOR** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 544** 1 090 2 000	 BV	**1965** A/S Nakskov Skibsvaerft—Nakskov (174) 131,65 17,71 4,496 130,08 17,24 7,01 1 dk rf 356	**TM RoRo Cargo/Ferry** —P Rail Vehicles Mchy.aft	2 Oil 2SA each 7Cy. 500 × 900 5 849kW (7 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 350kW 2 × 210kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 17,2
7204590 Rdr RT	**ASAAKE** **P.T. Jemla Ferry**	**492** 198 108		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (242) 41,46 16,06 2,407 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 530P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Os Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13

6875770 UZFN M-12204	**ASACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**158** 40 54	(RS)	**1961** ............U.S.S.R. 33,41 6,68 2,629 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7850612 JL2229 95529	**ASACHIDORI** ex Asahi Maru No. 11 **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**299** 174 600		**1964** Watanabe Zosen K.K.—Hakata (57) 45,01 3,301 41,00 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 448kW (600bhp) Matsue Nainenki Kogyo Matsue 12kn
8008125	**ASAD** **Port Authority of Jebel Ali** United Arab Emirates	**221** 0 —	**100A1** Class Contemplated FN 343	**1980** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (754) 3,614 26,19 8,81 4,27 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
6851437 UFPV M-19690	**ASAFYEV** **U.S.S.R.** Vladivostok U.S.S.R.	**107** — 13	RS	**1954** ....People's Republic of China 26,93 5,49 1,899 2,80	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
7853535 JKSQ 63511	**ASAGAO MARU** **Sanki Jitsugyo Y.K.** Hiroshima, Japan Hiroshima Pref.	**298** 136 337		**1949** Mitsubishi Jukogyo—Nagasaki (1326) 40,52 2,971 36,00 7,21 3,71 1 dk	**M Ferry** 426P	Oil 187kW (250bhp) Japan 7,5kn
7380904 JG3404 116119 Rdr RT	**ASAGIRI MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**171** 57 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (168) 26,65 8,01 2,490 25,63 7,98 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo
7018240 JJ2671 107747 Rdr RT	**ASAGIRI MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**637** 229 306		**1970** Shin Yamamoto Zosen—Kochi (129) 55,73 12,02 2,585 50,02 11,99 3,81 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 60kW a.c. Fuel 43,5t-5,0pd 12,5kn
7235422 JG2998 111104 Rdr RT	**ASAGUMO** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	**605** 247 178		**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (153) 41,41 15,91 2,667 39,83 15,85 4,50 1 dk	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft 600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd 12,5kn
7735484 JG3743 121632	**ASAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**149** 45 —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (795) ... ... 30,51 6,32 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
5037694 PLZI Df Esd Gc Rdr	**ASAHAN** ex Basra-77 **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	**8 661** 5 337 10 211	**✠100A1** SS 8/77 DTm & 'tween dk tanks fwd—oil FP above 65,5°C vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ FN 4311	**1959**-4 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (760) 151,82 19,44 8,408 138,99 19,36 11,66 F 27,8 2 dks, 3rd dk in holds rf 102 DK fwd 6BH to U dk 1 to 3rd dk WB3095t incl. DTm963t TwDf462t	**M General Cargo** Ref 5 Ho ER G.18 515 B.16 544 In.229 5 Ha (stl) ER 20W Der 1(60) 1(20) 10(5) 10(3)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 523,0t (hvf)-37,5pd 17,5kn
7011125 YBNH RT	**ASAHAN** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** — 121	BV	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (23) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2·Oil 4SA each 6Cy. 158 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7634472	**ASAHAN** **P.T. Tjahaja Kalbar** Jakarta Indonesia	**106** 67 —	BKI	**1974** P.T. Galsia—Jakarta 29,01 6,00 2,01	**M Tank Barge**	Oil 138kW (185bhp) Tung Fung Province of Taiwan
7377878 JRVJ 115833 Df Esd Gc Rdr	**ASAHI MARU** **Asahi Tanker K.K.** Tokyo, Japan Tokyo Pref.	**20 375** 12 912 37 282	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (286) 184,44 28,05 11,024 174,00 28,00 14,99 F 12,5 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 624	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Tekkosho Ube Fuel 1 774,0t-44,5pd 15kn
7630737 JPYA 101562	**ASAHI MARU** **Fujita Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**992** 571 1 964		**1967** Asakawa Zosen—Imabari 71,02 10,52 4,954 65,00 10,49 5,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (36,4 × 6,5) ER	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan Gen 1 × 45kW 225V a.c. Fuel 91,5t-4,0pd 11kn
7425106 JL4113 117388 Rdr RT	**ASAHI MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 503 2 000		**1974** Yamanaka Zosen K.K.—Namikata (133) 69,42 11,03 4,700 65,00 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 120	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11,5kn

6717734 JI2241 99557 Rdr	**ASAHI MARU** ex Tatsumi Maru No. 1 **Kyokusen Kaiun K.K.** Osaka, Japan Osaka Pref.	**595** 302 926	**1967** K.K. Taihei Kogyo—Akitsu (186) 60,18 8,54 3,779 55,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER G.1 112 B.1 050 1 Ha ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 16kW 225V a.c.	Kob 10k
7818315 JJ3147 118901 Rdr RT	**ASAHI MARU** **Mizuno Kaiun Y.K.** Higashiura, Japan Hyogo Pref.	**199** 121 450	**1978** Ura Kyodo Zosensho—Awaji (190) 3,241 42,02 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 Hanshin Nainenki Kogyo	Kob
5026231 7KHR 88520	**ASAHI MARU** **T. Kasai** Tonosho, Japan Kagawa Pref.	**198** 109 313	**1961** Murakami Hide Zosensho—Hakata 37,50 6,02 2,439 35,51 6,00 2,80 1 dk	**M Tanker** Mchy.aft L.(oil) 110 conv General Cargo —	Oil 4SA 6Cy. 258 × 283 187kW (250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 12,0t-1,0pd	Yaiz 9,75k
5409160 7JXR 85881	**ASAHI MARU** ex Sumiyoshi Maru-67 **Kiyoshi Beppu** Onishi, Japan Ehime Pref.	**145** 86 250	**1961** Oka Zosen K.K.—Okayama 32,69 6,02 2,515 29,49 5,97 2,80 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,3 × 4,5) ER	Oil 2SA 3Cy. 305 × 343 90kW (120bhp) Kobe Hatsudoki Seizosho	Kob 8k
5026255 JRSZ 80630	**ASAHI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**131** 33	**1958** Osaka Zosensho—Osaka (141) *26,67* 6,81 25,02 6,79 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Ikegai Tekkosho	Toky
6804185 JK2457 100652 Rdr	**ASAHI MARU No. 1** ex Washo Maru **Takeda Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**496** 277 1 118	**1967** Sasaki Zosen K.K.—Kinoe (110) 54,39 9,02 4,090 48,98 9,00 4,47 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 821kW (1 100bhp) Fuji Seisakusho	Tateyam
7935125 JL4714 121048	**ASAHI MARU No. 1** **Maruten Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**196** 114 450	**1979** Y.K. Hashimoto Zosensho—Ryugatake (62) *49,90* 9,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
5026267 JRXV 85323	**ASAHI MARU No. 1** **Taiyo Sekiyu K.K.** Kikuma, Japan Ehime Pref.	**157** 68 236	**1960** Tsuneishi Zosen—Numakuma (51) 32,42 6,74 2,769 29,49 6,10 2,90 1 dk	**M Tanker** 3 Ta ER L.(oil) 264	Oil 4SA 6Cy. 253 × 385 187kW (250bhp) E made— refitted60 Hanshin Nainenki Kogyo Fuel 8,0t-1,0pd	Kob 8k
7815208 JL4559 120889 Gc Rdr	**ASAHI MARU No. 2** **Asahi Kisen K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**374** 209 902	**1978** K.K. Matsuura Zosen—Kinoe (261) 57,21 9,22 3,920 52,02 9,20 5,92 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 430 746kW (1 000bhp) Matsue Nainenki Kogyo	Matsu
8011055	**ASAHI MARU No. 2** **Kiyoshi Watanabe** Japan	**299** — —	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1332) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Pair Trawler	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7651949 JJ2836 113813	**ASAHI MARU No. 3** **Chidori Kaiun Y.K.** Ikata, Japan Ehime Pref.	**481** 222 850	**1973** Wakayama Zosen—Kainan, Wakayama Pref. 51,31 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa 12k
7004079 JJ2563 107597 Rdr	**ASAHI MARU No. 3** **Emiko Saito** Ieshima, Japan Hyogo Pref.	**197** 106 550	**1969** Sokooshi Zosensho K.K.—Higashino (212) 38,71 8,03 3,302 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki Seizosho	Kob
7950383 JNKO 113346	**ASAHI MARU No. 6** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**299** 150 —	**1972** Kochi Jukogyo K.K.—Kochi (1185) *43,41* 8,31 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
7903445 JI2986 119650	**ASAHI MARU No. 6** **Fujiki Kaiun Y.K.** Tanabe, Japan Wakayama Pref.	**199** 120 300	**1979** Matsuo Tekko Zosen—Matsue (2002) *51,70* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd.	Japa
6809317 JM2376 100268 Df Esd Rdr RT	**ASAHI MARU No. 6** ex Marufuku Maru No. 67 **Risshi Suisan K.K.** Akune, Japan Kagoshima Pref.	**145** 75 —	**1967** Kyokuyo Zosen Tekko K.K. —Shimonoseki (180) 34,90 6,02 2,591 31,02 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7232315 JPUT 109517 Df Esd Gc Rdr RT	**ASAHI MARU No. 7** **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 86 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1088) 44,53 7,62 2,947 39,40 7,60 3,31 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga

7918232 JM4391 123266 Gc Rdr RT	**ASAHI MARU No. 7** **Hamada Kisen Y.K.** Kagoshima, Japan Kagoshima Pref.	**199** 121 400	**1980** 51,01 9,01 4,91 1 dk	Matsuo Tekko Zosen—Matsue (2003)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
8005800	**ASAHI MARU No. 8** **Kaichiro Hiroi** Japan	**499** — 1 000	**1980** 4,201 54,01 10,22 4,53 1 dk	Suzuki Zosensho K.K.—Yokkaichi (336)	**M Tanker**	Oil 895kW (1 200bhp) Matsui Tekkosho Japan
7701421 JJ3074 118832 Gc Rdr	**ASAHI MARU No. 8** **Hyoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**493** 298 1 599	**1977** 70,11 4,274 65,03 11,02 6,33 2 dks	K.K. Matsuura Zosen—Kinoe (255)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan
7379656 JGBU 116887 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**374** 187 518	**1974** 55,45 8,54 3,556 47,02 8,51 3,94 1 dk	Miho Zosensho K.K.—Shimizu (973)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7850686 JJ2097 97133	**ASAHI MARU No. 8** **Sankyo Kaiun K.K.** Higashiura, Japan Hyogo Pref.	**371** 197 600	**1965** 47,50 3,401 43,01 7,51 3,61 1 dk	Ura Kyodo Zosensho—Awaji (51)	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Hanshin Nainenki Kogyo Japan 9kn
7854333 JL3053 102870	**ASAHI MARU No. 8** **Asahi Kisen K.K.** Hakata, Japan Ehime Pref.	**296** 160 550	**1968** 45,42 3,331 40,52 7,48 3,56 1 dk	Hakata Zosen K.K.—Hakata (53)	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Makita Diesel Co. Ltd. Japan 10,75kn
7900534 JJSV 123046 Df Gc Pfd Rdr	**ASAHI MARU No. 8** **Kiyoshi Watanabe** Tosa, Japan Kochi Pref.	**293** 151 —	**1979** 3,201 43,62 8,51 3,56 1 dk RW	Kochi Jukogyo K.K.—Kochi (1308)	**M Fishing** Tuna Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Akasaka Diesels Ltd. Yaizu
7609166 JRMD 118102 Df Esd Gc Rdr RT	**ASAHI MARU No. 11** **Asahi Gyogyo K.K.** Makurazaki, Japan Kagoshima Pref.	**497** 252 698	**1976** 63,56 9,33 3,798 53,78 9,30 4,20 1 dk	Miho Zosensho K.K.—Shimizu (1037)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 828kW (1 110bhp) Hanshin Nainenki Kogyo Kobe
7852452 JI2639 111637	**ASAHI MARU No. 11** **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**379** 210 1 200	**1971** 54,26 3,901 50,02 9,50 6,00 1 dk	Matsuo Tekko Zosen—Matsue (257)	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6911275 JCXS 102546 Df Esd Gc Pfd Rdr	**ASAHI MARU No. 12** ex Fuji Maru No. 68-80 **Asahi Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**254** 126 —	**1968** 45,62 7,93 3,150 40,19 7,90 3,48 1 dk	Niigata Eng. Co. Ltd.—Niigata (821)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7334905 Rdr	**ASAHI MARU No. 13** **Full Wind Navigation Co. Ltd.**	**499** 293 1 122	**1968** 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	Higaki Sangyo—Imabari (36)	**M General Cargo** 1 Ho G.1 193 B.1 046 1 Ha (24,6 × 6,1)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu Gen 1 × 20kW 1 × 12kW 225V a.c. Fuel 62,0t-4,0pd 11kn
6199877 Df Esd Pfd Rdr	**ASAHI MARU No. 15** ex Kyoyo Maru No. 2 South Korea	**191** 85 —	**1962** *32,98* 6,53 2,769 32,97 6,51 3,20 1 dk RW	Uchida Zosen—Ise (569)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kobe Fuel 73,0t 9,5kn
7123174 JM3304 110484 Gc Rdr	**ASAHI MARU No. 16** ex Ebisu Maru No. 11 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	**473** 296 1 099	**1971** 63,96 11,03 4,115 60,00 11,00 5,95 1 dk	Usuki Tekkosho—Usuki (801)	**M General Cargo** 1 Ho ER 1 Ha (34,7 × 8,0) ER	Oil 4SA 6Cy. 380 × 500 1 268kW (1 700bhp) Usuki Tekkosho Usuki Gen 2 × 40kW 225V a.c. 13kn
7818200 JH2792 122572	**ASAHI MARU No. 17** **Nakamura Kaiun** Osaka, Japan Osaka Pref.	**498** 300 1 000	**1979** *56,12* 11,00 6,10 1 dk	Matsuo Tekko Zosen—Matsue (2001)	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd. Japan
8001842 JM4719 123292	**ASAHI MARU No. 18** **Asahi Kaiun Y.K.** Hizen, Japan Saga Pref.	**499** 318 1 600	**1980** 4,241 65,03 11,21 6,28 1 dk	Miura Zosen—Saeki (606)	**M General Cargo** Mchy.aft	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Japan
7904293 JL4676 119078 Rdr RT	**ASAHI MARU No. 18** **Yamanaka Kensetsu K.K.** Takamatsu, Japan Kagawa Pref.	**196** 110 400	**1979** ... ... 35,01 8,21 3,31 1 dk	Takebe Zosen—Takamatsu (77)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata

5395371 JBCK 69573 Rdr	**ASAHI MARU No. 23** ex Daiei Maru No. 18 ex Yatsushiro Maru No. 2 **Osaka Asahi Rikuun** Osaka, Japan Osaka Pref.	373 219 880	**1956** Setoda Zosensho—Setoda (71) 51,24 8,06 3,683 47,02 8,01 3,87 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (22,0 × 4,5) ER	Oil 4SA 6Cy. 310 × 480 522kW (700bhp) Ito Tekkosho Fuel 25,5t-1,5pd	Shimizu 11kn
7535286 JL3437 107019 Rdr	**ASAHI MARU No. 29** ex Nissan Maru No. 2 **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka, Japan Osaka Pref.	497 292 1 050	**1969** Okayama Zosen K.K.—Hinase 57,99 9,53 3,887 54,79 9,50 6,51 1 dk	**M General Cargo** 1 Ho 1 Ha (31,0 × 7,0)	Oil 970kW (1 300bhp) Makita Tekkosho	Japan 11kn
5123168 RTm/v	**ASAHI MARU No. 31** ex Shofuku Maru No. 72 ex Fukuho Maru No. 62-63 **Kaiho Bussan** South Korea	109 60 —	**1954** Fukabori Zosen—Nagasaki (17) *28,66* 5,47 2,299 28,02 5,41 2,72 F 5,2 1 dk	**M Fishing** Side-fishing 6 Ho 1,2 1,7 2,4 2,4 1,9 2,2 ER 6 Ha (0,7 1,7 2,4 1,9 1,9 1,6 × 2,3) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270 × 390 321kW (430bhp) Kobe Hatsudoki Seizosho Gen 1 × 10kW 100V 60Hz a.c. Fuel (hvf)	Kobe
7724681 JIHU 122944 Df Esd Gc Rdr RT	**ASAHIZAN MARU No. 1** **Iwagi Zosen K.K.** Iwagi, Japan Ehime Pref.	2 468 1 597 4 977	**1978** Iwagi Zosen K.K.—Iwagi (3) 92,23 6,068 NK 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 14,5kn
6817089 Rdr RT	**ASAKA MARU** **Asahi Kaiun K.K.** Hakata, Ehime Pref.	482 256 203	**1968** K.K. Wakamatsu Zosensho —Kitakyushu (177) 56,60 9,07 3,480 55,00 9,05 4,47 1 dk	**M RoRo Cargo** Vehicles Mchy.aft 4 Ho	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki	Kobe 11kn
7920675 JM4716 123290	**ASAKA MARU No. 1** **Fukuho Kisen K.K.** Fukuoka, Japan Fukuoka Pref.	1 551 1 079 2 113	**1980** Honda Zosen—Saiki (676) 5,341 78,01 13,50 7,78 1 dk	**M Vehicles Carrier**	Oil 4SA 6Cy. 460 × 740 2 536kW (3 400bhp) Hanshin Nainenki Kogyo	Japan
7234129 JD2245 106365 Gc Rdr RT	**ASAKA MARU No. 3** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	999 382 —	**1972** Imabari Zosen—Imabari (297) 73,00 12,02 3,785 67,01 11,99 5,01 2 dks RW	**TM Ferry** —P	2 Oil 4SA each 6Cy. 310 × 380 1 641kW (2 200bhp) Niigata Eng. Co. Ltd.	Niigata 16,5kn
7353224 JD2253 110147 Gc Rdr	**ASAKA MARU No. 8** **Sasai Kaiun Sangyo K.K.** Hakodate, Japan Hokkaido Pref.	954 329 758	**1973** Okayama Zosen K.K.—Hinase (238) 89,74 14,43 3,810 78,52 14,41 4,81 RW	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 8Cy. 310 × 380 4 178kW (5 600bhp) Niigata Eng. Co. Ltd.	Niigata
5026449 JRTE 80228 Gc Rdr	**ASAKAWA MARU** ex Kakusan Maru No. 2-61 **Hakuryu Kisen K.K.** Ryugatake, Japan Kumamoto Pref.	426 241 600	**1958** Geibi Zosen Kogyo—Kure (105) 41,89 7,42 3,455 41,51 7,37 3,89 1 dk	**M Tanker** 4 Ta ER L.(oil) 680	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) NE 66 Hanshin Nainenki Kogyo Gen 1 × 14,5kW 110V a.c. 1 × 14kW 35V d.c. Fuel 25,5t-1,5pd	Kobe 10kn
7653076 JM3469 116813 Rdr	**ASAKAWA MARU No. 2** **Eiju Kaiun K.K.** Hinase, Japan Okayama Pref.	473 226 850	**1974** Kato Zosensho—Yatsushiro 49,81 3,601 48,06 9,01 4,40 1 dk	**M Tanker** L.(oil) 680	Oil 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	Japan 11,5kn
7916466 8KCS 123418	**ASAKAZE** **K.K. Nippo Unyu Shokai** Beppu, Japan Oita Pref.	10 580 6 818 16 982	**1980** Minami-Nippon Zosen K.K.—Usuki (531) NK 8,502 140,01 22,51 12,63 1 dk	**M Tanker**	Oil 2SA 7Cy. 450 × 1200 4 595kW (6 160bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano
7204631 JG2429 100910 Rdr RT	**ASAKAZE** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	578 235 105	**1967** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (138) 41,46 16,06 2,388 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd	Osaka 13kn
7932941 JM4610 120711	**ASAKAZE** **Shoei Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	197 117 —	**1979** K.K. Saidaiji Zosensho—Okayama (67) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
6816279 JPFZ 100982 Df Esd Gc Pfd Rdr RT	**ASAKAZE MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	2 816 1 485 3 579	**1967** Miho Zosensho K.K.—Shimizu (629) 103,99 14,81 6,300 NK 97,29 14,79 7,60 P 45,5 F 11,3 1 dk	**M General Cargo** Ref. 3 Ho ER In.3 642 3 Ha (stl) (each 6,7 × 4,0) ER Cr 3(2)	Oil 4SA 10Cy. 400 × 460 3 282kW (4 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 464kW 445V a.c. Fuel 918,5t-17,5pd	Aio 15,75kn
7238163 JG3188 113978 RT	**ASAKAZE MARU** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	216 77 —	**1972** Hanasaki Zosensho—Yokosuka (152) 32,11 8,82 3,302 28,91 8,79 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 85kW 1 × 25kW 220V a.c. Fuel 32,0t-3,0pd	Tokyo 13kn

7225116 JJ2760 112571 Df Rdr RT	**ASAKAZE MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**844** 227 300		**1972** Usuki Tekkosho—Usuki (833) 55,73 12,02 2,439 49,99 11,99 3,79 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c. Fuel 30,5t 13,5kn
7124257 HZJR 112528 Rdr RT	**ASALIMI** ex Shuko Maru No. 1-79 **Asalimi Establishment for Trading, Transport & Marine Services** Dammam Saudi Arabia	**1 991** 1 437 4 544		**1971** Mie Zosen K.K.—Yokkaichi (27) 90,51 13,52 6,198 84,03 13,49 6,81 1 dk RW	**M Tanker** 5 Ta ER	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 790kW (2 400bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 144kW 445V a.c. Fuel 213,5t-9,0pd 12kn
7527227 JE2339 117940 Gc Rdr RT	**ASAMA** **Morino Kisen Y.K.** Namikata, Japan Ehime Pref.	**697** 446 2 150		**1976** Yamanaka Zosen K.K.—Namikata (160) ... ... 67,98 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 1 716kW (2 300bhp) Makita Diesel Co. Ltd. Takamatsu 12kn
7800318 JQUO 121646 Df Esd Gc Pfd Rdr RT	**ASAMA MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**8 371** 4 698 9 321	NK	**1978** Naikai Zosen—Setoda (431) 150,02(BB) 8,802 138,03 21,01 12,53 F 36,0	**M General Cargo** Ref. 8 Side doors 4 Ho ER In.12 126 4 Ha (each 10,3 × 8,0) ER Der 12(5)	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20kn
7801489 JG3615 121409	**ASAMA MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**199** 69 —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (192) 27,56 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7506261 JG3515 117736 Rdr	**ASAMA MARU** **Shosen Mitsui Kaiji K.K.** Osaka, Japan Osaka Pref.	**195** 69 —		**1975** Kanagawa Zosen—Kobe (152) 8,67 2,598 26,50 8,64 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7705984 JJ3060 118814 Esd Gc Rdr RT	**ASANAGI** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**683** 199 277		**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1092) 3,052 50,02 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 280 × 340 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7204617 Rdr RT	**ASANAGI** **Government of The People's Republic of Bangladesh**	**494** 199 148		**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (244) 41,46 16,06 2,420 39,45 16,01 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles 528P	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 25kW 205V a.c. Fuel 26,5t-4,0pd 13kn
5054642 JWLY Df Esd Rdr RT	**ASANFJORD** ex Televik-77 ex Budal-74 ex Askhelm-62 **John Kristoffersen** Sortland Norway	**299** 167 447	NV	**1957** Grotvaagen Verft—Kyrksaeterora (17) 43,90 8,06 39,88 7,73 5,19 1 dk BK 152	**M General Cargo** 1 Ho ER G.538 2 Ha (5,8 12,1 × 3,7) ER 4W Der 4	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
5018387 HOJV 8137-HK Df Esd Gc Rdr	**ASANO** ex Cape Palmas-78 ex Anna Brodin-69 **Wing On S.S. Co. S.A.** Panama Panama	**9 861** 5 869 17 029	**✠100A1** SS 4/74 **✠LMC** EL ft 2¼"SQ FN 4853	**1960**-3 Oresundsvarvet A/B—Landskrona (171) 157,26 20,05 9,132 148,27 19,92 12,81 P 30,5 F 15,6 1 dk rf 25 DK fwd conv Bulk Carrier 78 NS 5BH WB5789t incl. Topside tanks in holds 2358t	**M Bulk Carrier** Cement Self-unloader 3 Ho ER	Oil 2SA 6Cy. 680 × 1500 4 252kW (5 700bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²)
7815129 JL4548 123027 Rdr RT	**ASANO MARU No. 8** **Katsumura Kisen K.K.** Yawatahama, Japan Ehime Pref.	**499** 364 1 250		**1978** Kochi Jukogyo K.K.—Kochi (1281) 4,252 59,01 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
6410659 3EZI 7444-HK Rdr	**ASANO No. 1** ex Hokusen Maru No. 2-77 **New Asia Steamship Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**437** 275 575	NK	**1963** Kurushima Dock Co. Ltd.—Imabari (212) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Gen 1 × 6kW 110V a.c. Fuel 24,5t 9,5kn
6415283 3FCP 7445-HK Rdr	**ASANO No. 2** ex Hokusen Maru No. 3-77 **New Asia Steamship Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**437** 273 569	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (232) 47,10 8,44 3,175 42,98 8,40 3,51 1 dk RW	**M Cement Carrier** 2 Ho ER G.547	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama Gen 1 × 6kW 110V a.c. Fuel 19,5t 9,5kn
6419318 H9BN 9606-HK Gc Rdr RT	**ASANO No. 3** ex Taka Maru-80 **Wing On S.S. Co. S.A.** Prosperity Steamship Co. Ltd. Panama Panama	**2 059** 1 128 3 396	NK	**1964** Hitachi Zosen—Mukaishima (4022) 87,00 13,26 5,639 80,98 13,21 6,71 P 18,3 F 8,9 1 dk	**M Cement Carrier** 2 Ho each 23,3 ER G.2 821	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 450V 60Hz a.c. Fuel 99,5t (d.o.)-6,0pd 11kn
5039446 H9BT Df Esd Gc Rdr RTm/h/v	**ASAR** ex Elkina-80 ex Belevelyn-72 **Libertas Maritime Corp.** Panama Panama	T.Mk **3 866** 1 812 — **6 534** 3 250 8 930	**✠100A1** SS 3/78 **✠LMC** EL z $1\frac{13}{16}$"SQ FN 3183	**1957**-6 Schps. "De Hoop" N.V.—Lobith (227) 124,19 17,99 —/8,192 113,42 17,90 10,16 P 26,0 B 11,6 F 18,0 2 dks RW rf 152 5BH WB1209t	**M General Cargo** 2 Ho 30,8 36,3 ER G.11 968 B.10 673 2 Ha (27,2 30,5 × 7,3) ER 10W Cr 1(140) Der 2(15) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 536kW (3 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 220V d.c. Fuel 842,5t (hvf) 13kn

DELETE CLASS

7017143 JG2837 108781 Rdr RT	**ASASHIO** **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	**565** 227 94		**1970** Tohoku Zosen—Shiogama (125) 41,43 5,31 2,388 38,03 5,29 4,09 1 dk	**TM RoRo Cargo/Ferry** Vehicles Twin Hull 600P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 2 × 34kW 205V a.c. Fuel 26,5t-4,0pd	Osak 13k
7510092 JG3522 117751 Rdr RT	**ASASHIO** **Daiei Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**199** 64 —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (250) 28,81 9,30 2,591 27,51 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Toky
7108887 JJ2724 110287 Rdr RT	**ASASHIO MARU No. 2** **Nippon Doro Kodan** Akashi, Japan Hyogo Pref.	**626** 217 304		**1971** Shin Yamamoto Zosen—Kochi (142) 55,73 12,02 2,515 50,02 11,99 3,79 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 225V a.c. Fuel 44,5t-5,0pd	Osak 12,5k
7404293 Df Esd Gc Pfd RT	**ASAY D. GUIDRY** **Manufacturers Hanover Leasing Corp.** Panama Panama	**605** 22 —	AB	**1975** Astilleros del Atlantico S.A. —Santander (173) 41,18 5,487 38,08 11,59 6,10 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared A/B Bofors Nohab	Pola Swede 13,5k
6601521 JK2282 97696	**ASAZURU MARU** ex Choei Maru No. 2-80 ex Shinsei Maru No. 2 **Asazuru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**199** 99 308		**1965** Sasaki Zosen K.K.—Kinoe (46) 32,42 6,74 2,693 31,02 6,68 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Ishibashi Tekkosho Fuel 14,0t-1,5pd	Matsu 8,5k
7638387 TFPU Df Esd Gc Pfd Rdr RT	**ASBJORN** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —	NV	**1978** Flekkefjord Slipp & Mask. —Flekkefjord (126) 49,87 9,50 44,61 6,61 F - 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadnese Controllable pitch propeller aft	
5341851 JWRT C14776 Df Esd	**ASBJORN SELSBANE** ex Stortind-71 **Alf Hansen** Harstad Norway	**310** 134 —	NV	**1957** Brodrene Lothe A/S—Haugesund (5) 38,41 7,60 4,122 34,27 7,57 1 dk BK 140	**M Fishing** Side Trawler 2 Ha (0,9 × 1,0) (3,1 × 1,9) ER 2W Der 2	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 1 × 28kW 1 × 15kW 220V d.c. Fuel (d.o.)	
5026578 WEMH 248202 Df Esd Gc RT	**ASBURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 641** 4 629 10 842	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V764) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)	Lynn, Ma 15k
5365223 YCHT Df Esd Gc Rdr RT	**ASCARYA** ex Toronto-73 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **5 503** 3 184 8 332 **8 223** 4 947 9 713	✠**100A1** SS 7/78 DT & tunnel side tanks— vegetable oil ✠**LMC** EL c† 2⅛"SQ FN 3970 DELETE CLASS	**1956**-8 Kaldnes M/V A/S—Tonsberg (143) 141,99 18,34 8,173/8,865 130,21 18,29 12,20 P 13,5 F 28,1 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102 Coll BH to U dk 6 to 2nd dk WB115t	**M General Cargo** Ref 5 Ho G.15 923 B.14 195 In.954 6 Ha (7,6 × 5,4) (13,0 10,1 10,1 9,3 × 6,1) (2,9 × 5,0) 18W Der 1(60) 4(10) 14(5)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) N.V. Werkspoor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 452,0t (hvf)	Sulze Amsterda 16,5k
7106607 3FKK 5631-P EXT-1 Df Esd Gc Rdr RT	**ASCENDANT** ex Yeiju Maru-73 **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**5 912** 3 979 9 377	NK	**1971** Usuki Tekkosho—Saiki (1129) 127,36 18,06 7,367 119,00 18,01 9,30 P 22,3 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.12 876 B.12 223 3 Ha (stl) (19,3 22,4 33,5 × 10,4) ER 12W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 176kW 445V a.c. Fuel 1 037,5t	Pielstic Aio 14k
7634771 119932	**ASCENSION** ex Far East No.1-76 ex Hakuyo Maru No.7-76 **Government of The Republic of Seychelles (Ministry of Port & Marine Services)** Port Victoria Seychelles	**178** 43 —	BV	**1970** Onoda Zosen—Onoda 27,31 8,31 3,041 24,52 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 460 Otsuka Tekko Gen 1 × 440kW 220V 60Hz a.c. 2 Controllable pitch propellers	Japa 11,75k
8013273 385889	**ASCENSION** Cairns, Queensland Australia	**112** 92 —		**1980** "K" Shipyard Construction Co. —Fremantle ... ... 21,26 6,05 2,16 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 272kW (364bhp) Caterpillar Tractor Co.	Caterpilla Peoria, Illino 10k
7128796 DDXC Df Esd Gc Pfd Rdr RTm/h/v	**ASCHBERG** ex Bore IX-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 147** 1 094 5 053	DSRK ✠Classed LR until 27/5/77	**1972**-4 Rauma-Repola Oy—Rauma/Raumo (200) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door/ramp Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Gen 1 × 296kW 2 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd	Ki 16k

7046194 HBLC Df Esd Gc Rdr RTm/h/v	**ASCONA** **Alpina Reederei A.G.** Basle Switzerland	**9 600** 6 133 14 745		GL	**1971** Rickmers Werft—Bremerhaven (360) 139,76(BB) 21,11 9,189 132,11 21,01 12,30 P 21,7 F 12,5 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 39,0comb. 16,1 19,5 19,5 ER G.21 515 B.19 059 TEU 545 C. 545/20′ 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 163,5t (hvf) 15,5kn
7435096 9VNQ 381202 Df Esd Gc Rdr RTm/h/v	**ASD HEKTOR** **m.s. Hektor Reederei & Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	**1 998** 1 231 4 300		GL	**1977** Salamis Shipyard Ltd.—Salamis (125) 106,20(BB) 5,017 98,30 18,81 8,21 F 14,4 2 dks	**M Container Ship** Fixed-guides Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20′(40′) C.Dk 164/20′(40′) incl. 40 ref C. 5 Ha (stl) ER Cr 1(35)	Vee Oil 4SA 12Cy. 370 × 400 4 700kW (6 300bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust Contr. pitch propeller fwd 16kn
6819099 DZDB M.C-0 00209 Df Esd Gc Pfd Rdr RT	**ASEAN GREATNESS** ex E. R. Antverpia-80 **Asian Greatness Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**35 975** 27 967 65 455		GL	**1968** N.V. Boelwerf S.A.—Tamise/Temse (1439) 234,75(BB) 32,09 13,237 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf) 15,5kn
7002215 DUCW 167 Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN INDEPENDENCE** ex Jarama-78 **Asian Independence Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**62 329** 38 929 97 571		NV	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (862) 264,35(BB) 38,05 14,631 253,40 37,98 22,41 F 21,1 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 G.116 504 B.62 590 L.(oil) 116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-79,5pd 15,75kn
7335466 HO-9392 8569-KJ	**ASEAN JAYA** ex Kyokuyo Maru-79 ex Asozan Maru **Asean Jaya Shipping Ltd. S.A.** Berjaya Shipping Sendirian Berhad Panama Panama	**498** 297 1 129		NK	**1969** Higaki Zosen K.K.—Imabari (92) 54,11 8,44 3,966 49,61 8,41 4,40 P 10,4 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 260 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW Fuel 37,5t-3,5pd 12kn
6810079 DUOU Df Esd Gc Pfd Rdr RT	**ASEAN KNOWLEDGE** ex Bjorgfjell-79 **Asian Knowledge Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 515** 26 025 73 816		NV	**1968** Uddevallavarvet A/B—Uddevalla (219) 243,85 32,29 13,926 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.(oil) 80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 720kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
6807694 DULV Df Esd Gc Pfd Rdr RTm/h/v	**ASEAN LIBERTY** ex Brali-78 ex Havmoy-75 **Asian Liberty Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 501** 26 997 73 765		NV	**1968** Uddevallavarvet A/B—Uddevalla (218) 243,85 32,29 13,926 236,53 32,24 18,83 P 49,1 F 19,2 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta 18,9 16,3 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 14,7 ER G.80 050 B.78 346 L.(oil) 86 749 HeCls. BC 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER Der 2(5-10) 2(2,5-5)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 370kW 1 × 350kW 440V 60Hz a.c. Fuel 3 572,5t (hvf)-70,0pd 16,5kn
6804290 DOUL Df Esd Gc Pfd Rdr RT	**ASEAN MISSION** ex Bjorghav-79 **Asian Mission Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**42 510** 26 048 73 816		NV	**1967** Uddevallavarvet A/B—Uddevalla (217) 243,85 32,29 14,841 236,53 32,24 18,83 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ho/Ta ER G.80 050 L.(oil) 80 050 1 Ha (stl) (12,1 × 12,1) 10 Ha (stl) (each 12,1 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Fuel 3 573,5t-66,0pd 16,5kn
6709610 DUDR M.C-0 00177 Df Esd Gc Pfd Rdr RT	**ASEAN NATIONS** ex Foreland-79 **Asian Nations Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**23 007** 14 007 37 758	**✠100A1** **✠LMC**	CS 8/80 EL (qt) 2$\frac{13}{16}$"U2 FN 8239	**1967**-6 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho ER TEU 888 C.Ho 238/20′ C.Dk 650/20′ 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf) 17kn
6912786 DUPN Df Esd Gc Rdr RTv	**ASEAN OBJECTIVE** ex E. R. Scaldia-79 **Asian Objective Shipping Inc.** Philippine International Shipping Corp. Manila Philippines	**22 350** 17 138 40 095		GL	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,445 190,46 27,21 15,50 P 21,4 RQD 21,7 B 10,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 520,0t (hvf) 15,5kn
7401045 9V2831 381489 Esd Rdr RT	**ASEAN PIONEER** **South Seas Assets Pte. Ltd.** Singapore Singapore	**1 579** 1 085 2 811	**✠100A1** **✠LMC**	SS 5/79 EL O 1$\frac{1}{2}$"U2 FN 1412	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho ER G.3 398 B.3 228 TEU 54 C.Ho 24/20′ C.Dk 30/20′ Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn

7409542 S6FB 375921 Df Esd Gc Rdr RT	**ASEAN PROSPERITY** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**2 259** 1 471 3 883	**✠100A1** SS 6/80 **✠LMC** EL P 1½"U2 FN 1509	**1975**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (63) 71,18 16,24 5,360 66,91 15,85 6,71 RFD 9,2 1 dk rf 76 4BH WB665T	**TM General Cargo** 2 Ho 23,3 23,3 ER G.4 448 B.4 172 2 Ha (stl) (each 14,6 × 8,2) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 49,0t (d.o.) 286,0t (hvf) 1
7371721 H3CC 6231-P EXT-1 Df Esd Gc Pfd Rdr RT	**ASEAN TRADER** ex Establecer-79 **Monte Shipping Co. S.A.** Panama Panama	**6 010** 4 198 10 210	NK	**1974** Hashihama Zosen—Imabari (549) 128,02 18,34 7,760 119,00 18,31 9,91 P 24,4 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.13 272 B.12 796 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsu Kobe Hatsudoki Seizosho K Gen 2 × 480kW a.c. Fuel 1 143,0t (hvf)-23,0pd 13,2
7429085 S6GW 376032 Esd Rdr RT	**ASEAN VENTURE** **Straits Maritime Leasing (Pte.) Ltd.** Singapore Singapore	**1 597** 1 115 2 759	**✠100A1** **✠LMC** EL O 1⅜"U1 FN 1411	**1976**-9 Mazagon Dock Ltd.—Bombay (360) 69,07 16,18 4,230 66,10 15,85 5,49 RFD 9,8 1 dk rf 76 SF 4BH WB931T	**TM General Cargo** 2 Ho 23,1 23,3 ER G.3 568 B.3 255 2 Ha (stl) ER Cr 2	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts 1 343kW (1 800bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 100kW 400V 50Hz a.c. 9
6524943 9GUT 316541 Df Esd Rdr	**ASEBU** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 264 1 852	✠Classed LR until 16/6/78	**1965**-10 Shikoku Dockyard Co. Ltd. —Takamatsu (685) 79,48 12,53 4,979 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B Mitsui Eng. & SB. Co. Ltd. Tam 14
5026645 TCCT 3175	**ASFALT 2** Launched as Kemal Zeytinoglu **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**1 447** 691 —	**✠100A1** SS 6/78 asphalt tanker **LMC** EL p 1 1/16"SQ FN 1260	**1961**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (127) 77,91 12,55 4,712 71,15 12,50 5,21 P 23,5 F 10,7 1 dk rf 102 10BH WB119t	**S Tanker** Asphalt Mchy.aft	T 3Cy. 432 686 & 1067 × 610 933kW (1 250ihp) E made04 fitted61 R. & W. Hawthorn, Leslie & Co. Ltd. Newc WTB made50 refitted61 1,08N/mm² (156lbf/in²) hs299,9 ndb made61 fitted69 1,08N/mm² (156lbf/in²) Fuel (o.f.) 1
7105419 TCGC 4224 Rdr RT	**ASFALT III** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**886** 443 1 219		**1973** Denizcilik Bankasi T.A.O.—Izmir (6) 62,21 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 1
7105421 TCGA 4250 Rdr RT	**ASFALT IV** **Government of The Republic of Turkey (T.C. Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**886** 443 1 219		**1974** Denizcilik Bankasi T.A.O.—Izmir (7) 66,20 10,04 4,147 61,40 10,01 4,25 1 dk	**TM Tanker** Asphalt 6 Ta ER Asphalt 1 400	2 Oil 4SA each 6Cy. 250 × 350 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)-4,0pd 1
6912114 IOEN 403 Df Esd Gc Rdr RTm/v	**ASFALTIERA** ex Tarjo-72 ex Pellworm-72 **Esercizio Cisterne S.p.A.** Cagliari Italy	**1 569** 724 2 870	GL RI	**1969** Werft Nobiskrug—Rendsburg (655) 86,31 12,50 5,030 80,27 12,40 6,00 P 20,5 F 10,4 1 dk	**M Tanker** Oil Bitumen Ice strengthened 10 Ta ER Asphalt 2 881 HeCls. C	Oil 2SA 6Cy. 320 × 450 1 156kW (1 550bhp) Atlas-MaK Maschinenbau Fuel 169,5t (d.o.)-5,0pd 1
7638399 TFPI 1505 Df Esd Gc Pfd Rdr RT	**ASGEIR** **Isbjorninn H/f** Reykjavik Iceland	**442** 194 —	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (125) 49,87 9,56 4,431 43,90 9,50 6,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadn Controllable pitch propeller aft
5427382 TFJF 0089 Df Esd Rdr RT	**ASGEIR MAGNUSSON** ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Asgeir H/f** Gardur Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. —Flekkefjord (72) 33,89 6,74 3,296 27,31 6,71 3,56 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dur Fuel (d.o.)
5090189 GNIL 337289 Df	**ASH LAKE** ex Dina-69 ex Mitropa-40 **A. H. Sheaf & Co. Ltd.** Guernsey United Kingdom	**201** 92 —	**BS✱** SS 1/77 **MBS✱** CT184 C14 FN 318	**1939**-7 J. Vos & Zoon—Groningen (87) 38,51 6,63 2,560 33,99 6,58 2,77 P 9,8 F 4,9 1 dk R 2BH WB34t	**M General Cargo** Mchy.aft G.360 B.340	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 7,0t
7028609 ERTB M-6308	**ASHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**168** 39 100	RS	**1970** ..............U.S.S.R. 34,02 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7406069 ATNW 1665 Esd Rdr RT	**ASHA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (354) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (18,5 × 18,2)	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 88kW a.c. 10

5146720 9GXX 316610 Df Esd Gc Rdr RT	**ASHANTI** ex Moon-77 ex Gulf Ipswich-77 ex Leidsegracht-73 ex Helga Russ-70 **Tema Steamship Co. Ltd.** Takoradi Ghana	T.Mk **2 180** 1 430 2 229	GL	**1957** Werft Nobiskrug—Rendsburg (598) 93,40 12,37 5,614 84,31 12,32 7,19 F 13,2 2 dks RW rf 51	**M General Cargo** Ref 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 89kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
5134026 DACA Df Esd RT	**ASHAUSEN** ex Fischland-80 ex Walter Kay-71 ex Gotaland-68 **Bernhard Matthies** Hamburg Federal Republic of Germany	**493** 222 930	GL	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1059) 62,74 9,63 3,722 57,56 9,61 6,05 B 11,6 F 4,9 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P 1 Ho 34,6 ER G.1 844 B.1 608 2 Ha (stl) (8,2 14,1 × 4,2) ER 6W Der 6(2-3)	Oil 4SA 6Cy. 385 × 580 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 230V d.c. Fuel 59,0t (d.o.) 10,5kn
5026683 MWNL 186845 RTm	**ASHBROOKE** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**119** 0 —	✠**100A1** SS 9/76 tug **LMC** EL (a) 1" FN 264	**1955**-7 P. K. Harris & Sons Ltd. —Appledore (57) 28,45 7,70 2,540 25,61 7,09 3,20 rf 610 4BH WB37t	**M Tug**	Oil 2SA 12Cy. 216 × 254 sr geared E made44 fitted55 General Motors Corp. Cleveland, Oh Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
7409619	**ASHDOD** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**1 258** — —		**1975** Todd Shipyards Corp.—Seattle, Wa (69) 67,04 4,877 65,51 13,39 5,77 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. General Motors Corp. Fuel (d.o.) 14kn
6422626 GXOC 386588 Df Esd Gc Pfd Rdr RTv	**ASHFORD** ex Taurus-78 ex Hans Pickenpack-74 **Risdon Beazley Marine Ltd.** St. Helier United Kingdom	**1 455** 723 —	GL	**1964** Rickmers Werft—Bremerhaven (331) 78,01 13,67 5,277 69,02 13,61 8,51 F 16,5 2 dks conv Fish-factory Stern Trawler Factory Fishing 75 conv Salvage Tug 78	**M Diving Support Ship** for offshore installations Der 1(20)	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg also oil driving 1 gen. connected to 1 elec. motor for secondary propulsion Controllable pitch propeller 15kn
7903146 JK4079 122141 Rdr RT	**ASHIDAGAWA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**942** 466 349		**1979** Kanda Zosensho K.K.—Japan (240) 63,25 14,18 3,101 60,03 12,01 4,12 3 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 screw shafts 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432393 JG3503 117714 Rdr	**ASHIGARA MARU** **K.K. Nissan Marine Service** Tokyo, Japan Tokyo Pref.	**197** 62 —		**1975** Kanagawa Zosen—Kobe (150) 8,21 2,286 29,49 8,18 3,38 1 dk RW	**TM Tug**	2 Oil -SA each -Cy. Niigata Eng. Co. Ltd. Niigata
7717200 GXOG 379883 Df Esd Gc Pfd Rdr RT	**ASHINGTON** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**4 334** 2 228 6 570	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL V 495,0/48,0U2 FN 2441	**1979**-4 Clelands SB. Co. Ltd.—Wallsend (341) 103,61 16,08 7,033 97,52 16,01 9,02 P 19,2 F 8,6 1 dk rf nil 6BH WB2516T incl. STs 1943T	**M General Cargo** 3 Ho 21,9 23,0 23,0 ER G.7 646 B.7 504 3 Ha (stl) (each 18,9 × 12,5) ER	Oil 4SA 8Cy. 381 × 457 reduction geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7856848 JGVL 100867	**ASHITAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**132** 27 —		**1967** Usuki Tekkosho—Usuki 33,81 1,850 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 671kW (900bhp) Fuji Seisakusho Japan 13kn
7114393 JHHT 109435 Df Esd Gc Pfd Rdr RT	**ASHITAKA MARU** ex Shoei Maru No. 58-78 **Aitakamaru Gyogyo Seisan Kumiai** Yaizu, Japan Shizuoka Pref.	**284** 141 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1036) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5194715 Df	**ASHITAKA MARU No. 5** ex Kosho Maru No. 8-64 **Koadinieed Shipping Corp.** Philippines	**252** 143 —		**1958** Miho Zosensho K.K.—Shimizu (238) 41,51 7,07 36,50 7,01 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 410kW (550bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7823566 JJ3154 118909 Rdr RT	**ASHIYA** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**277** 96 —		**1979** Kanagawa Zosen—Kobe (196) 3,001 33,51 9,01 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7046546 JIPN 105730 Rdr RT	**ASHIZAKI** **Japan Nuclear Ship Development Agency** Mutsu, Japan Aomori Pref.	**152** 47 —		**1970** Sanyo Zosen K.K.—Mukaishima (575) 26,47 7,45 2,401 23,53 7,40 3,18 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kobe
7126009 JL3148 111297 Esd Rdr RT	**ASHIZURI** **Sukomo Kanko Kisen K.K.** Sukomo, Japan Kochi Pref.	**990** 377 403		**1971** Usuki Tekkosho—Usuki (815) 69,70 13,64 3,112 63,00 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata 16kn

7900869 JCFY 123519 Df Esd Gc Pfd Rdr RT	**ASHIZURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**961** 256 —		**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1032) 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyam
7636810 UIGU M-34925 Df Esd Gc Pfd Rdr RT	**ASHKHABAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (284) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
5026774 UNFU M-10063 Df Esd Gc	**ASHKHABAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 870 1 545	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1028) 84,51 13,44 5,611 75,04 13,42 9,25 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 5 Ha (3,5 × 1,8) (1,3 × 1,3) (1,3 1,3 × 1,2) (1,0 × 1,0) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke Kie 12,5kn
5026786 WA3738 243412 Df Gc Rdr	**ASHLAND** ex Clarence B. Randall-62 **Oglebay Norton Co.** Wilmington, De United States of America	**9 057** 6 793 16 805	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (523) 187,46 18,34 7,313 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.13 960 18 Ha (stl) (each 3,3 × 11,5) ER	T 3Cy. 618 1053 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ashtabula, O Gen 2 × 100kW Fuel (c)
5425827 GMHG 305277 Df Esd RT	**ASHLEA** ex Welsh Princess-67 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Aberdeen United Kingdom	**308** 97 —	✠100A1 SS 9/77 trawler ✠LMC EL (e) n FN 450	**1963**-7 Atlantic SB. Co. Ltd.—Newport, Mon. (90) *36,86* 8,18 36,02 8,08 4,42 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stockpor
6026795 WBAE 292191 Df Esd Gc Pfd Rdr RTh	**ASHLEY LYKES** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **8 762** 5 046 — **11 891** 7 780 14 515	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4591) 180,60 21,09 —/9,789 172,98 21,04 12,68 F 30,2 2 dks RW rf nil len 73	**S General Cargo** Ref 12bth P 6 Ho G.24 409 B.22 370 6 Ha (stl) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, M Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 976,0t (o.f.) 18k
5004491 ODPO B2772 Df Esd Rdr RTh	**ASHRAF** ex Agais-75 **Nicolas Abourjeily** Abourjeily Shipping Co. Beirut Lebanon	**424** 262 722	GL HR	**1958** Schiffsw. W. Holst—Hamburg (219) 51,97 9,05 3,431 46,00 9,01 3,81 P 9,8 F 5,8 1 dk RW rf 914	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.894 B.850 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.) 9,5k
5170460 HZMI Df Esd RTm/v	**ASHRAF AL AOWAL** ex Jarso-80 **Halwani Brothers** Jeddah Saudi Arabia	**499** 279 844	✠100A1 SS 9/78 Ice Class 3 ✠LMC ✠Lloyd's RMC EL n FN 1062	**1961**-8 Nystads Varv Ab —Uusikaupunki/Nystad (226) 71,81 10,55 3,620 64,14 10,51 6,05 F 5,8 1 dk & S dk rf 51 Coll BH to Sdk 3 to 2nd dk WB206t	**M General Cargo** OSD Ref. 2 Ho 19,8 19,9 ER In.1 593 4 Ha (stl) (each 4,1 × 3,2) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 580 1 082kW (1 450bhp) Kloeckner Humboldt Deutz Koel Gen 3 × 88kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 14k
5085354 ODGH B4096 Df Esd RTm/h	**ASHRAF I** ex Attiki-80 ex Daje Bohmer-72 **Noha Kamel Chouhaibar** Hanna N. Tabet Beirut Lebanon	**497** 256 889	✠100A1 SS 3/77 with freeboard ✠LMC EL i FN 928 ✠ LR class withdrawn	**1950**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (716) 64,19 9,89 5,100 58,50 9,86 6,00 F 7,7 1 dk & S dk RW rf 38 3BH WB250t	**M General Cargo** OSD 1 Ho 37,3 ER G.1 947 B.1 790 2 Ha (8,9 17,9 × 5,0) ER 6W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) ✠ NE 5/58 Kloeckner Humboldt Deutz Koel Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 63,0t (d.o.) 10k
7821867 JJNK 121031 Df Esd Gc Pfd Rdr RT	**ASHU MARU** **Tokushima Prefecture** Tokushima, Japan Tokushima Pref.	**497** 159 —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (808) 52,20 8,62 3,501 45,22 8,60 3,92 1 dk	**M Fishing** Training Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 970kW (1 300bhp) Hanshin Nainenki Kogyo Akash 12k
6514106 8LUY 97382 Df Esd Gc Pfd Rdr RTh	**ASHU MARU** **Washu Sangyo K.K.** Sukomo, Japan Kochi Pref.	**356** 150 399		**1965** Kanasashi Zosensho—Shimizu (687) 48,60 8,06 3,398 42,50 8,01 3,79 1 dk rf 152	**M Fishing** Training Ship 3 Ho ER 3 Ha (1,6 1,6 × 1,6) (0,9 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 225V 60Hz a.c. Fuel (hvf) 11k
6801377 JL2681 102836	**ASHU MARU** **Takemaru Shimizu** Ondo, Japan Hiroshima Pref.	**198** 112 390		**1967** Takehara Zosen—Takehera (331) 36,00 7,01 2,896 32,97 6,99 3,48 1 dk	**M General Cargo** Mchy.aft 3 Ha (15,0 × 4,5) (0,9 1,9 × 0,9)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd. Niigat
7644996 UWHL M-33894	**ASHUG ALEKSER** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningra 11,75k

6851592 UUUV M-22483	**ASHUG STALSKIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 153	RS	**1956** Santierul Naval Galatz—Galatz 44,48 9,48 3,480 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6401749 GPHV 343124 Df Esd Gc Pfd Rdr RTm/v	**ASHURST** ex Finse-72 **Stephenson Clarke Shipping Ltd.** London United Kingdom	**3 451** 2 207 5 503	NV	**1964** Cia. Euskalduna—Bilbao (162) 111,66 15,60 6,293 102,47 15,55 7,32 P 30,8 B 19,6 F 11,6 1 dk rf nil conv General Cargo 72	**M Tanker** 8 Ta ER L.(oil) 6 935 HeCls. C	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 120kW 440V 60Hz a.c. Fuel 405,5t (d.o.)-10,0pd 12,5kn
7300435 Rdr	**ASHUZAN MARU** **Sampaguitas Shipping Corp.**	**498** 272 1 099		**1968** Nishihara Zosen—Ohmishima (135) 55,00 9,02 4,090 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 310 B.1 120 1 Ha (25,3 × 6,0) ER	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 30,5t-4,0pd 11kn
7913696 JL4580 121044	**ASHUZAN MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**481** 300 1 000		**1979** Omishima Dock K.K.—Kamiura (1078) *63,31* 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil Makita Diesel Co. Ltd. Japan
7630050 UVET M-32471	**ASHVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7354321 JG3340 116212 Rdr RT	**ASIA** **K.K. Pacific Lease** Tokyo, Japan Tokyo Pref.	**216** 79 —		**1973** Hanasaki Zosensho—Yokosuka (160) 32,11 8,84 3,296 30,79 8,82 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7425522 HPUL 6279-75 Df Esd Gc Pfd Rdr RT	**ASIA ACE** **Thalia Oceanic Transport S.A.** Panama Panama	**4 093** 2 585 5 655	NK	**1975** Oshima Dock K.K.—Yoshiumi (596) 118,12 6,020 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 320 C.Ho 6/20' 73/40' C.Dk 168/20' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
7053472 6ZCP 3775 Df Esd Gc Pfd Rdr RT	**ASIA ANVIL** ex Asia Hawk-81 **Liberian Hawk Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 561	AB	**1971** Osaka Zosensho—Osaka (313) 174,50(BB) 22,86 9,922 165,00 22,81 13,80 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 25,3 27,2 27,2 26,3 ER G.30 916 B.30 786 5 Ha (stl) (11,8 × 9,9) (18,3 18,3 18,3 18,3 × 16,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 600,5t (hvf) 14,5kn
7370416 A8FW 4912 Df Esd Gc Pfd Rdr RTv	**ASIA BEAUTY** **Liberian Belladonna Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 848 25 314	NK	**1974** Kanda Zosensho K.K.—Kure (183) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 26,9 26,9 26,9 ER G.36 156 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Kure Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 644,0t 14,5kn
6828648 ELRY 3073 Df Esd Gc Rdr RTm/h/v	**ASIA BOTAN** **Liberian Candour Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 433 18 820	✠**100A1** SS 5/78 ✠**LMC** EL Dt $2\frac{7}{16}$"U2 FN 5154	**1968**-11 Osaka Zosensho—Osaka (277) 155,05(BB) 22,86 8,948 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 25,6 26,9 26,9 26,9 ER G.22 060 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 393,0t (hvf) 15,25kn
7351850 A8CM 4824 Df Esd Gc Pfd Rdr RTv	**ASIA BRAVERY** **Liberian Sterculia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 016** 10 846 25 304	NK	**1974** Kanda Zosensho K.K.—Kure (182) 175,85 25,43 9,487 165,00 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.33 505 B.31 906 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Kure Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 789,5t-36,0pd 14,5kn
5351181 Df Esd Gc Rdr RT	**ASIA CARRIER I** ex Dabema-80 ex Owendo-77 ex Talassa-74 **Harrowby Shipping Ltd.** Panama Panama	T.Mk **5 042** 2 724 8 187 **7 114** 3 984 9 381	BV	**1957** Forges & Ch. de La Mediterranee —La Seyne (1319) 140,49 18,67 7,379/7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** Ref 5 Ho ER G.12 995 B.12 655 In.285 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 6(7,75) 10(4,75) 1(4)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Fuel 924,5t 15kn
5351595 Df Esd Gc Rdr RT	**ASIA CARRIER II** ex Ilomba-80 ex Nyanga-77 ex Tamba-74 **Gifford Shipping Ltd.** Panama Panama	T.Mk **5 106** 2 824 8 187 **7 287** 4 189 9 366	BV	**1955** At. & Ch. de la Loire—St. Nazaire (363) 140,49 18,67 7,443/7,925 132,04 18,60 10,90 B 29,0 F 15,0 2 dks	**M General Cargo** Ref G.13 002 B.12 661 In.287 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 16W Der 1(50) 1(25) 16(7,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer At. & Ch. de la Loire St. Nazaire Fuel 926,5t 15kn

5356466	**ASIA CARRIER III**	**5 225**		**1955** At. & Ch. de la Loire—St. Nazaire	**M General Cargo** OSD/CSD	Oil 2SA 9Cy. 720 × 1250	
	ex Lotofa-80 ex Mandji-77	2 988		(364)	Ref —	4 700kW (6 300bhp)	Sulzer
	ex Tessa-74	8 273	BV	140,49 18,67 —/7,351		At. & Ch. de la Loire	St. Denis
Df Esd	**Excel Maritime S.A.**	**7 275**		132,01 18,60 10,90	G.13 002 B.12 661 In.287	Fuel 926,5t	15kn
Gc Rdr	Panama Panama	4 247		B 29,0 F 15,0 1 dk & S dk	5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3		
RT		9 335			× 6,0)		
					16W Der 1(50) 1(25) 16(7,75)		

8025848	**ASIA CEMENT No. 1**	**3 831**		**1980** China SB. Corp. (Keelung Division)	**M Cement Carrier**	Oil 2SA 6Cy. 450 × 750	
BLBR		2 351		—Keelung (157)	Self-unloader	2 835kW (3 800bhp)	
7032	**Yu-Ming Transport Corp.**	6 169		108,44 16,24 6,651	2 Ho 33,6 31,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Keelung China*			100,21 16,22 8,11	G.5 772	Diesels Ltd.)	Yaizu
Gc Pfd				P 22,3 F 11,9 1 dk		Gen 3 × 280kW 450V a.c.	
Rdr RT							12,5kn

7720697	**ASIA CHILHO**	**11 685**		**1978** Hyundai SB. & Heavy Industry—Ulsan	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
D7YO		6 972		(1982)		6 639kW (8 900bhp)	B&W
UM48	**Asia Merchant Marine Co. Ltd.**	19 682	AB KR	151,19 9,551		Hitachi Zosen	Japan
048	Ulsan South Korea			143,01 22,86 13,01	G.24 241 B.23 635		17kn
Df Esd				P 34,8 B 21,1 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 ×		
Gc Rdr					11,3) ER		
RT					Der 3(25) 1(3)		

7107106	**ASIA CULTURE**	**48 868**		**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano	**M Ore/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800	
ELKN		36 949		(891)		17 307kW (23 200bhp)	B&W
3851	**Liberian Spear Transports Inc.**	104 942	AB	253,40(BB) 38,99 15,358	4 Ho each 38,4comb. 13 Ta ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	World-Wide Shipping Agency Ltd.			244,00 38,94 20,91	G.52 186 L.(oil) 122 243 HeCls. BC	Gen 2 × 675kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			1 dk	8 Ha (stl) (each 15,0 × 11,2) ER	Fuel 5 142,0t (hvf)-81,5pd	15,5kn
Rdr				rf nil			
RTh/v							

7230082	**ASIA DALE**	**15 403**		**1972** Hayashikane Zosen—Shimonoseki	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250	
ELOK		10 381		(1166)		8 616kW (11 550bhp)	Sulzer
4248	**Liberian Cactus Transports Inc.**	27 039	BV	171,00(BB) 25,05 10,208	4 Ho 17,5 25,6 25,6 25,6 ER	Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	World-Wide Shipping Agency Ltd.			160,00 25,00 14,10	G.35 112 B.34 328	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			P 35,4 F 15,6 1 dk	4 Ha (stl) (10,5 × 10,9) (17,6 17,6	Fuel 1 511,0t (hvf)	17,25kn
Rdr					17,6 × 15,0) ER		
RTh/v					Cr 5(22)		

6801963	**ASIA EEHO**	**10 167**		**1967** Nipponkai Heavy Ind. Co. Ltd.	**M Bulk Carrier**	Oil 4SA 16Cy. 400 × 460	
D7YJ	ex Nebula-77 ex Walnut-73	6 692		—Toyama (132)		5 461kW (7 320bhp)	
UM28	ex Japan Walnut-73	15 993	BV KR (NK)	149,99 22,61 8,840	4 Ho 22,7 26,9 30,1 27,7 ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
982	**Asia Merchant Marine Co. Ltd.**			142,02 22,59 11,99	G.21 039 B.20 392	Gen 3 × 225kW 445V 60Hz a.c.	
Df Esd	Ulsan South Korea			P 25,6 F 10,4 1 dk	4 Ha (stl) (15,0 × 9,5) (20,2 20,2	Fuel 1 171,5t (hvf)	14,5kn
Gc Pfd				rf 102	20,2 × 10,9) ER		
Rdr RTv					14W		

7380978	**ASIA FALCON**	**18 394**		**1974** Sumitomo SB. & Mchy. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
A8DC		11 958		—Uraga Shipyard, Yokosuka (961)		8 952kW (12 000bhp)	Sulzer
4840	**Liberian Bauhinia Transports**	34 702	BV	180,02 28,45 10,872	5 Ho 23,0 27,8 17,7 27,9 27,9	Sumitomo SB. & Mchy. Co. Ltd.	Tamashima
Df Esd	**Inc.**			170,01 28,40 15,02	ER	Gen 2 × 520kW 450V 60Hz a.c.	
Gc Pfd	World-Wide Shipping Agency Ltd.			1 dk	G.42 655 B.40 969	Fuel 1 682,5t	17kn
Rdr	Monrovia Liberia				5 Ha (stl) (13,9 × 10,4) (18,3 12,8		
RTm/h/v					18,3 18,3 × 13,4) ER		
					5W Cr 4(8) Der 1(15)		

7053460	**ASIA FIDELITY**	**15 662**		**1971** Sasebo Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
HPZR		10 687		—Sasebo Yard (211)		8 616kW (11 550bhp)	Sulzer
2086-71	**Elite Shipping Co. S.A.**	25 110	NK	174,53 22,86 10,186	5 Ho 22,1 27,9 19,2 27,9 27,9	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	World-Wide Shipping Agency Ltd.			164,55 22,81 14,36	ER	Gen 3 × 400kW 445V 60Hz a.c.	
Gc Pfd	Panama Panama			1 dk	G.33 141 B.31 316	Fuel 1 290,5t	15kn
Rdr				rf nil	5 Ha (stl) (11,9 18,3 10,3 18,3 18,3		
RTm/h/v					× 10,3) ER		
					15W Der 3(15) 2(10)		

7105550	**ASIA FLAMINGO**	**10 438**		**1971** Nippon Kokan K.K.—Shimizu,	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
ELEA		6 503		Shizuoka Pref. (295)		8 131kW (10 900bhp)	Sulzer
3826	**Liberian Flamingo Transports**	19 874	BV	155,48(BB) 22,86 9,900	5 Ho 21,1 26,2 15,0 26,2 17,9	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	**Inc.**			146,01 22,81 13,01	ER	Gen 3 × 300kW 445V 60Hz a.c.	
Gc Rdr	World-Wide Shipping Agency Ltd.			2 dks	G.26 070 B.23 320	Fuel 155,5t (d.o.) 1 560,5t (hvf)	18,75kn
RTv	Monrovia Liberia				5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 ×		
					10,9) ER		
					4W Cr 4(8)		

6924789	**ASIA FRIENDSHIP**	**3 981**		**1969** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
3EJK	ex Sanshin Star-76 ex Lunarosa-73	2 880		(470)		2 835kW (3 800bhp)	
8615-YJ	ex Tsukikawa Maru-72	6 088	BV	110,04 16,24 6,681	2 Ho ER	Kobe Hatsudoki Seizosho	Kobe
Df Esd	**Elreal Navegacion S.A.**			101,02 16,21 8,16	G.8 596 B.8 109	Fuel 600,5t	12,75kn
Gc Rdr	Panama Panama			P 24,1 B 8,3 F 10,7 1 dk	2 Ha (stl) (26,8 20,7 × 7,6) ER		
				RW	Der 1(50) 4(15)		

7217195	**ASIA GEM**	**12 575**		**1972** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 6Cy. 660 × 1250	
3EQP		8 339		(588)		7 385kW (9 900bhp)	Sulzer
2700-72	**Safety Shipping Co. S.A.**	22 452	NK	163,02 23,86 9,348	5 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	World-Wide Shipping Agency Ltd.			155,00 23,80 12,81	G.27 604 B.26 599	Fuel 1 247,5t	14,5kn
Gc Pfd	Panama Panama			P 29,9 F 13,5 1 dk	5 Ha (stl) (12,5 19,9 9,6 19,9 11,9 ×		
Rdr RT				rf nil	11,9) ER		
					Cr 4(10)		

7714894	**ASIA GIANT**	**4 535**		**1977** Shin Yamamoto Zosen—Kochi (205)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800	
D7BY		2 720		110,39 17,23 7,103		3 357kW (4 500bhp)	Mitsubishi
IM1735	**Hang Yang Lines Co. Ltd.**	7 376	KR NK	101,91 17,21 8,72		Kobe Hatsudoki K.K.	Kobe
Df Esd	Inchon South Korea			P 17,7 F 11,6 1 dk	G.9 484 B.9 044		13kn
Gc Pfd					2 Ha (26,6 29,4 × 8,7) ER		
Rdr RT					Der 2(20) 2(15)		

7215240 HPRN 7932-77 Df Esd Gc Rdr	**ASIA GLOBAL** ex Akifuji Maru-76 **Nike (Panama) S.A.** Panama Panama	**4 982** 3 203 8 556	NK	**1972** Ujina Zosensho—Hiroshima (522) 115,02 18,06 7,335 107,02 18,01 9,10 P 22,9 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.11 157 B.10 647 2 Ha (stl) (31,3 32,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 743,5t-17,5pd 13kn
7112541 ELKP 3852 Df Esd Gc Rdr RTm/h/v	**ASIA GOLD** **Liberian Gold Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 504 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (296) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 P 35,4 F 15,0 1 dk	**M Bulk Carrier** 5 Ho 21,1 25,6 15,0 25,6 17,9 ER G.26 070 B.23 320 5 Ha (stl) (12,2 18,7 8,9 18,7 11,9 × 10,9) ER Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 822,0t 18,75kn
7001560 5LLH 3401 Df Esd Gc Rdr RTv	**ASIA GRACE** ex United Grace-80 ex Asia Grace-80 **Palmhill Co. Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 434** 6 837 19 459	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (134) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho each 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,4) (17,9 17,9 17,9 × 12,1) ER Der 4(7)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15,5kn
5078571 D7YT UM48 072 Df Esd Gc Rdr RTm/h/v	**ASIA GUHO** ex M'Polo-78 ex Maurice Mpolo-75 ex Congo Zole-67 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk *6 242* *3 467* 10 670 *9 009* *5 224* 12 938	**✠100A1** SS 9/77 DTsmf—vegetable oil **✠LMC** EL dt 2¼"SQ FN 4218 KR	**1962**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (308) 147,17 19,61 8,256/9,259 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No 3 hold rf 152 7BH WB4035t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 859 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn
5365508 6OHD 1157 Df Esd Gc Rdr RT	**ASIA HAWK** ex Toryu Maru-71 **Hawk Steamship Co. Ltd.** Mogadiscio Somali Republic	**6 816** 3 932 9 830	(AB) (NK)	**1951** Nishi Nippon Jukogyo—Nagasaki (1419) 141,20 18,01 8,027 132,31 17,99 9,99 P 7,4 B 55,2 F 10,1 2 dks RW	**M General Cargo** 6 Ho G.14 609 B.13 569 6 Ha (7,7 × 5,9) (11,8 9,3 × 7,0) (5,9 × 7,9) (10,9 8,5 × 7,0) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Nishi Nippon Jukogyo Nagasaki Gen 3 × 200kW 230V d.c. Fuel 1 162,5t 13,5kn
7375222 A8DD 4841 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA HERON** **Liberian Heron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 33 092	AB	**1974** Osaka Zosensho—Osaka (342) 185,38 26,04 11,339 173,74 26,00 16,11 P - F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.40 494 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3-8)	Oil 2SA 6Cy. 760 × 1550 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn
7370428 A8LL 5057 Df Esd Gc Pfd Rdr RTv	**ASIA HONESTY** **Liberian Jonquil Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 012** 10 846 25 320	NK	**1974** Kanda Zosensho K.K.—Kure (184) 175,85 25,43 9,487 164,98 25,40 13,42 P 32,4 B 24,1 F 13,8 1 dk rf 13	**M Bulk Carrier** 5 Ho 16,0 23,2 25,4 26,9 26,9 ER G.36 157 B.31 907 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 432kW 445V 60Hz a.c. 14,5kn
6801767 HPLL 8233-HK Df Esd Gc Rdr RTv	**ASIA HOPE** ex Nego Dynasty-78 ex Olympia Faith-73 **Mentega (Panama) S.A.** Panama Panama	**9 142** 6 532 15 555	NK (BV)	**1967** Usuki Tekkosho—Saiki (1089) 144,99 21,19 8,637 136,00 21,14 11,82 P 17,7 B 7,1 F 8,3 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 26,3 26,2 26,2 26,2 ER G.21 481 B.20 419 4 Ha (18,9 20,3 20,3 20,3 × 9,9) ER 4W Der 4(20) 4(10)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 166,5t (hvf) 17kn
7116767 5LWE 3943 Df Esd Gc Pfd RTm/h/v	**ASIA HUNTER** **Liberian Narcissus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 629** 12 522 29 569	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 5(5) Der 1(3)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 450V 60Hz a.c. Fuel 2 459,0t (hvf) 15kn
6807852 D7YG UM28 984 Df Esd Gc Pfd Rdr RT	**ASIA ILHO** ex Union Green-77 ex Hemlock-76 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**9 295** 5 763 15 376	KR NK	**1968** Namura SB. Co. Ltd.—Osaka (367) 144,00 21,62 8,560 135,77 21,59 11,49 P 27,2 F 10,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,6 × 8,9) (19,8 19,8 19,8 × 10,5) ER Der 4(21)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Hvy Ind. Yka Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-24,5pd 14,5kn
5070622 Rdr	**ASIA INDONESIA** ex Asia China II-80 ex Chitose Maru-74 **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**504** 313 575		**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (152) 46,61 8,56 2,604 46,00 8,51 3,71 1 dk RW	**M Ferry/General Cargo** 603P 1 Ha (6,0 × 3,9)	Oil 4SA 6Cy. 360 × 520 560kW (750bhp) Kobe Hatsudoki Seizosho Kobe Fuel 13,0t-2,5pd 12kn
7375234 A8GI 4924 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA INDUSTRY** **Liberian Raven Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 513** 14 481 32 198	AB	**1974** Osaka Zosensho—Osaka (343) 184,97 26,04 11,339 175,27 26,00 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.1 461 B.1 415 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(3)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 666,5t (hvf) 14,75kn

6606791 3ESZ 2712-72 Df Esd Gc Rdr RT	**ASIA JEHSON** ex Island Ace-80 ex Big Three-74 ex Nanpo Maru-73 **Kwang Ping S.S. Co. Ltd.** Panama Panama	**3 912** 2 501 6 020	BV NK	**1965** Usuki Tekkosho—Saiki (1059) 109,81 16,03 6,611 101,91 15,98 8,08 P 23,8 RQD 6,4 B 6,4 F 4,9 1 dk	**M General Cargo** 3 Ho 17,9 27,9 27,9 ER G.8 537 B.7 948 3 Ha (10,3 20,2 20,2 × 7,6) ER 10W Der 2(15) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 386,0t (d.o.)	Kob 12,5k
7203235 6ZGF 4129 Df Esd Gc Pfd Rdr RTh	**ASIA LARK** **Liberian Achilles Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 760 30 643	BV	**1972** Usuki Tekkosho—Saiki (1133) 170,01 26,85 10,015 162,49 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf)	Sulze Aic 16,5k
7814151 D8PR UM48 082 Df Esd Gc Rdr RT	**ASIA LEADER** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 31 000	AB (Class cont.) KR (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2793) 176,61 25,46 11,651 165,00 25,40 16,18 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 8 952kW (12 000bhp) Mitsubishi Heavy Industries Ltd.	Sulze Japa 15k
7049304 6ZDW 3781 Df Esd Gc Rdr RTv	**ASIA LOYALTY** **Liberian Diamond Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 438** 6 503 19 845	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (294) 155,48(BB) 22,86 9,900 146,01 22,81 12,17 2 dks	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)	Sulze Aic 18,75k
6813746 HO-5183 8731- PEXT Rdr RT	**ASIA MAJU** ex Eihong-80 ex Shomei Maru No. 38-79 ex Ryuei Maru No. 6 ex Hakuun Maru ex Kyokushin Maru-70 **Pan-Asia Services Ltd.** Panama Panama	**498** 331 1 019	NK	**1967** Tokushima Zosen Sangyo —Komatsushima (263) 53,65 8,82 3,988 49,00 8,79 4,40 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 1 218	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 16kW 225V a.c. Fuel 45,5t-3,5pd	Kob 10k
7381465 JREW 121932 Df Esd Gc Pfd Rdr RTh/v	**ASIA MARU** ex Althea-79 **Japan Line Ltd.** Tokyo, Japan Tokyo Pref.	**116 394** 89 032 233 365	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7304) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk rf 145	**S Tanker** 17 Ta ER L.(oil) 287 860 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (hvf)-172,5pd	Kob 16,25k
7116092 JEMM 111659 Df Esd Gc Pfd Rdr RT	**ASIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**24 278** 13 397 23 777	NK	**1971** Hitachi Zosen—Innoshima (4318) 212,00 30,05 10,529 200,39 30,00 16,29 F 58,6 1 dk	**M Container Ship** Fixed-guides Ref 6 Ho TEU 1006 C.Ho 410/20' 142/40' C.Dk 312/20' 10 Ha (stl) ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) Hitachi Zosen Gen 3 × 980kW 450V a.c. Fuel 3 259,5t-113,0pd	B&W Sakurajima 22,5k
7372725 JEPA 121103 Df Esd Gc Rdr RT	**ASIA MARU No. 2** ex Oceanic Kristin-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 718** 35 706 96 464	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2389) 243,01(BB) 14,910 230,00 39,98 19,79 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW a.c.	Sulze Aic 15,5k
6525272 JPIZ 98358 Df Esd Gc Rdr RT	**ASIA MARU No. 3** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**38 744** 24 545 67 813	NK	**1965** Hitachi Zosen—Innoshima (4084) 238,59 36,56 11,989 227,03 36,50 16,41 P 9,8 F 27,8 1 dk	**M Tanker** 12 Ta ER L.(oil) 80 732	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) Hitachi Zosen Gen 1 × 600kW 1 × 500kW 450V a.c. Fuel 2 631,5t-60,0pd	B&W Os 15,5k
7854321 JL2932 102864	**ASIA MARU No. 5** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	**267** 133 500		**1968** Niihama Zosensho—Anan 40,52 3,201 36,20 7,31 3,51 1 dk	**M Tanker** Mchy.aft	Oil 254kW (340bhp) Usuki Tekkosho	Usuk 9k
7854955 JL3394 108635	**ASIA MARU No. 8** **Shinsei Kaiun K.K.** Iyo-Mishima, Japan Ehime Pref.	**254** 160 450		**1971** Segami Tekko—Japan 46,56 3,001 42,02 8,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 507kW (680bhp) Usuki Tekkosho	Usuk 10kn
6820593 ELMJ 2970 Df Esd Gc Rdr RT	**ASIA MOMO** **Liberian Fame Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 —	✠100A1 SS 12/77 ✠LMC EL Dt $2\frac{7}{16}$"U2 FN 5154	**1968**-7 Osaka Zosensho—Osaka (276) 155,05(BB) 22,86 8,954 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1894t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 0,74N/mm² (107lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Fuel 1 397,0t (hvf)	Sulzer Aioi 15,25kn
7044067 5MPG 3712 Df Esd Gc Pfd Rdr RTv	**ASIA MORALITY** **Liberian Crane Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 439** 6 504 19 833	BV	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 2 dks rf nil	**M Bulk Carrier** 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 3(8)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 560,5t (hvf)	Sulzer Aioi 18,5kn

7917123 Df Esd Gc Pfd Rdr RT	**ASIA No. 11** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 779** — 25 448	**100A1** Class Contemplated FN 6004 KR (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 01) 158,02 26,01 10,002 150,02 25,99 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 057kW (10 800bhp) Sulzer Hyundai SB. & Heavy Industries Ulsan
7917135 Df Esd Gc Pfd Rdr RT	**ASIA No. 12** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**13 500** — 25 000	**100A1** Class Contemplated FN 6000 KR (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 02) 157,99 26,01 10,000 149,99 26,00 14,00 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 057kW (10 800bhp) Sulzer Hyundai SB. & Heavy Industries Ulsan
7703560 D7YM UM48 041 Df Esd Gc Pfd Rdr RT	**ASIA OHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Gt 637,4/58,0U3 FN 5989 KR	**1978**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 6 863kW (9 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 0,71N/mm^2 (7,2kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. 16kn
5078569 D7YQ UM48 055 Df Esd Gc Pfd Rdr RTm/h/v	**ASIA PALHO** ex Okito-78 ex Joseph Okito-75 ex Congo Moko-67 **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	T.Mk **9 111** 7 848 12 795	AB KR	**1959** S.A. Cockerill-Ougree—Hoboken (795) 147,12 19,00 9,268 136,33 18,90 11,99 P 9,2 F 10,1 2 dks rf 152	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.18 888 B.17 152 In.399 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 200kW 220V d.c. Fuel 1 235,5t (hvf) 13,5kn
7016216 3ECW 7691-77 Df Esd Gc Rdr RT	**ASIA PEGASUS** ex Sanyo Maru-75 **Pegasus Steamship Co. S.A.** Panama Panama	**2 599** 1 504 4 423	NK	**1970** Tsuneishi Zosen—Numakuma (227) 94,70 15,04 5,893 87,48 15,02 6,99 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 120kW 445V a.c. Fuel 291,5t-8,5pd 11,75kn
7370533 A8CD 4815 Df Esd Gc Pfd Rdr RTv	**ASIA PROSPERITY** **Liberian Thor Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 382** 8 969 26 601	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (666) 177,20 22,86 10,443 164,90 22,81 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho 24,0 38,2 38,2 24,0 ER G.31 234 B.30 020 4 Ha (stl) (18,2 29,4 29,4 18,2 × 8,9) ER 6W Der 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 818,5t (hvf) 15kn
6820610 ELMG 2969 Df Esd Gc Rdr RT	**ASIA RINDO** **Liberian Eminence Transport Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**10 267** 6 432 18 529	**✠100A1** SS 2/78 **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5154	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil NS 6BH WB6320t incl. Comb. btm & side tanks in Nos. 2-4 holds 1849t Topside tanks in Nos. 2-4 holds 2330t	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
6802175 D7BQ IM1175 Df Esd Gc Rdr RTm	**ASIA RIVER** ex Wakatake Maru-72 **Hang Yang Lines Co. Ltd.** Inchon South Korea	**3 979** 2 419 6 215	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (400) 109,73 16,21 6,681 101,02 16,18 8,13 P 24,1 B 8,3 F 10,7 1 dk RW	**M General Cargo** 2 Ho 36,8 39,0 ER G.8 596 B.8 109 2 Ha (stl) (26,8 30,7 × 7,6) ER 8W Der 1(80) 2(15) 2(10)	Oil 4SA 8Cy. 400 × 460 2 536kW (3 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 445V 60Hz a.c. Fuel 618,0t (hvf)
7119989 5LBV 3903 Df Esd Gc Pfd Rdr RTh	**ASIA ROSE** **Liberian Rose Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 788** 9 759 30 644	BV	**1971** Usuki Tekkosho—Saiki (1132) 170,01 26,85 10,319 162,62 26,80 14,41 P 35,4 F 14,7 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,5 27,2 20,8 27,2 24,0 ER G.34 977 B.33 716 5 Ha (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 683,5t 17kn
7703558 D7YL UM48 039 Df Esd Gc Pfd Rdr RT	**ASIA SAMHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 622	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Gt 637,4/58,0U3 FN 5991 KR	**1978**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 F 12,8 1 dk rf nil 6BH WB16791T incl. Topside tanks in holds 3356T, comb. btm & side tanks in holds 2805T & No. 3 hold 9084T	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc.shaft 6 863kW (9 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (Comp) 0,71N/mm^2 (7,2kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf) 16kn
7370521 A8CC 4814 Df Esd Gc Pfd Rdr RTv	**ASIA SERENITY** **Liberian Saffron Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 667** 9 862 26 904	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (665) 174,53 24,85 10,121 164,42 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 310kW 450V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
7105964 H8ZB Df Esd Gc Rdr RT	**ASIA SPICA** ex Shoshin Maru-80 **Albatross Navigation S.A.** Tokyo Leasing Co. Ltd. Panama Panama	**2 997** 1 988 5 926	NK	**1971** Hashihama Zosen—Imabari (292) 101,02 16,26 6,554 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 455 B.6 932 2 Ha (stl) (28,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 440V a.c. Fuel 562,0t-12,5pd 12,75kn

7351939 ELOP 4673 Df Esd Gc Pfd Rdr RTv	**ASIA SUCCESS** **Liberian Juniper Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**14 671** 9 865 26 939	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (657) 174,50 24,85 10,121 164,40 24,80 13,97 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 14,7 26,3 26,3 26,3 26,2 ER G.32 245 B.31 749 5 Ha (stl) (8,3 18,2 18,3 18,3 19,2 × 12,3) ER Cr 4(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 450kW 310V 60Hz a.c. Fuel 2 016,0t (hvf)-41,0pd 15kn
7814149 D8PS UM48 081 Df Esd Gc Rdr RT	**ASIA SUN** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**16 000** — 27 000	AB (Class cont.) KR (Class cont.)	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2792) 176,56 25,46 11,651 165,00 25,40 16,18 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 8 952kW (12 000bhp) Sulzer Hyundai SB. & Heavy Industries Ulsan
7109946 ELIR 3841 Df Esd Gc Pfd Rdr RT	**ASIA SWALLOW** **Liberian Swallow Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**13 867** 9 994 24 511	AB	**1971** Osaka Zosensho—Osaka (314) 174,50(BB) 22,86 9,922 166,00 22,81 13,90 P 28,4 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,9 26,9 27,2 27,2 26,3 ER G.30 940 B.30 787 5 Ha (stl) (11,8 × 9,9) (18,4 18,3 18,3 18,3 × 8,0) ER 4W Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 1 575,0t (hvf) 18kn
7720685 D7YN UM48 045 Df Esd Gc Rdr RT	**ASIA YUKHO** **Asia Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 682	AB KR	**1978** Hyundai SB. & Heavy Industry—Ulsan (1981) 151,19 9,551 143,01 22,86 13,01 P 34,8 B 21,1 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Cr 1(30) Der 3(25)	Oil 2SA 6Cy. 620 × 1400 6 639kW (8 900bhp) B&W Hitachi Zosen Japan Fuel 218,5t (d.o.) 1 492,5t (hvf) 16,25kn
6902729 HO8114 Esd RT	**ASIA 1** ex Trisa IX-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (234) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
6828985 SE8203 Esd RT	**ASIA 5** ex Petsa 16-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (229) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5138723 Df Esd Gc Rdr RTm/h/v	**ASIA-AFRIKA** ex Yafel-67 ex Gyda-67 **Chinese/Tanzanian Joint Shipping Co.** Guangzhou/Canton China	**6 171** 3 218 10 770 **8 971** 4 997 12 878		**1960** AB Oskarshamns Varv—Oskarshamn (351) 147,89 18,80 8,160/9,119 134,12 18,75 9,30 1 dk & S dk	**M General Cargo** OSD/CSD 2bth P 5 Ho 17,9 18,9 19,9 ER 14,0 21,0 1 TwD 7,6 G.18 573 B.16 933 5 Ha (stl) (10,2 12,1 11,4 × 8,0) ER (16,6 11,4 × 8,0) 16W Der 2(30) 2(10) 12(5)	Oil 2SA 9Cy. 630 × 1300 5 110kW (6 850bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel 1 874,5t (hvf) 15kn
7205843 DNAA 12639 Df Esd Gc Rdr RTm/h/v	**ASIAFREIGHTER** **Navifonds Nr. 8 Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 908** 21 665 28 435	AB GL	**1972** Rheinstahl Nordseewerke—Emden (429) 243,42(BB) 30,56 10,710 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 1632 C.Ho 544/40' C.Dk 272/40' incl. 100 ref C. 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 23 872kW (32 000bhp) NE 80 Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7119733 DALR 12637 Df Esd Gc Rdr RTm/h/v	**ASIALINER** **Navifonds Nr. 8 Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 908** 21 665 28 435	AB GL	**1972** Rheinstahl Nordseewerke—Emden (428) 243,42 30,56 10,700 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 1632 C.Ho 544/40' C.Dk 272/40' incl. 100 ref C. 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 23 872kW (32 000bhp) NE 80 Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
7401382 VRCC 384338 Df Esd Gc Rdr RT	**ASIAN ADVENTURESS** ex Aldgate-79 ex Scapdale-79 **Loxhall Shipping Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**19 450** 13 759 37 523	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL It 2⅞"U2 FN 7792	**1976**-5 Hellenic Shipyards—Skaramanga (1095) 196,12(BB) 26,57 11,373 185,96 26,50 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB16425T incl. comb. btm. & STs in Nos. 1,2,4,5,6&7 holds 3174T topside tanks in holds 5073T & No. 4 hold 7031T	**M Bulk Carrier** 7 Ho 20,5 20,2 19,8 19,8 19,8 19,8 19,9 ER G.46 590 B.44 292 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel 218,0t (d.o.) 2 144,0t (hvf) 15kn
7377543 5LGA 5488 Df Esd Gc Pfd Rdr RT	**ASIAN ASSURANCE** **Asia Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 190** 10 796 27 308	AB	**1976** Hayashikane Zosen—Shimonoseki (1188) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 5(5-22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW a.c. 14,75kn
7511175 H8PW Df Esd Gc Rdr RT	**ASIAN CLIPPER** ex Mimi M-80 ex Blue Shimonoseki-79 **Sun Lotus Navigation Co. S.A.** Panama Panama	**3 964** 2 229 7 479	NK	**1976** Towa Zosen K.K.—Shimonoseki (494) 123,60 18,04 7,227 113,01 17,99 13,31 P 26,6 2 dks	**M RoRo Cargo** Vehicles G.16 133 B.15 024 2 Ha (25,6 28,0 × 10,7) ER Der 1(60) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14,25kn

7355454 5MXM 4572 Df Esd Gc Pfd Rdr RTv	**ASIAN CORRIDOR** ex Nyatoh-78 **Adelphi Maritime Co. Ltd.** Monrovia Liberia	**4 869** 3 020 7 768	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (747) 115,70 17,48 7,020 107,09 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,5 ER G.10 654 B.10 295 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 15,25kn
6701993 Df Esd Gc Rdr RT	**ASIAN CROWN** ex Asean Djati-77 ex Derdja Utama-75 ex Carroll Green-73 ex Suisei Maru-72 **Hwa Kuon Maritime (Pte.) Ltd.** Speed Shipping Corp. Ltd. Panama Panama	**3 968** 2 173 5 971	NK	**1967** Onomichi Zosen—Onomichi (176) 108,67 16,46 6,605 100,41 16,41 8,21 P 23,8 F 9,2 1 dk RW	**M General Cargo** Ref 3 Ho ER G.8 219 B.7 750 3 Ha (12,5 22,4 12,0 × 7,6) ER 15W Der 4(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V a.c. Fuel 578,0t 12,5kn
7379113 ELXS 5537 Df Esd Gc Pfd Rdr	**ASIAN ENERGY** **Afran Transport Co.** Monrovia Liberia	**105 795** 85 931 229 945	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2440) 317,03(BB) 50,07 20,789 300,01 50,00 27,01 F - 1 dk	**S Tanker** 20 Ta ER L.(oil) 278 771 HeCls. BptC	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 13 029,5t (hvf)-157,5pd 16kn
7514608 ELOC 5489 Df Esd Gc Pfd Rdr RT	**ASIAN EXPRESS** **Asia No. 1 Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 073** 12 410 30 744	BV	**1976** Tsuneishi Zosen—Numakuma (348) 179,00 25,46 8,000 169,98 25,40 15,50 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.35 191 B.33 980 5 Ha ER	Vee Oil 4SA 18Cy. 400 × 460 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
6820854 VRQI 365013 Df Esd Gc Pfd Rdr RTm/h/v	**ASIAN FOREST** ex Caledonian Forest-78 ex Virginia-76 ex Gimleskog-72 **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**17 459** 10 024 26 874	NV	**1968** Oresundsvarvet A/B—Landskrona (217) 175,80 26,62 9,900 168,31 26,52 13,72 P 31,1 F 13,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 15,3 21,1 21,1 21,1 21,1 18,5 ER G.34 862 B.34 120 12 Ha (stl) (12,7p&s × 7,3) (18,5p&s 18,5p&s 18,5p&s 18,5p&s 16,1p&s × 10,5) ER 3W Cr 5(12,5) Der 1(8) 2(2)	Oil 2SA 6Cy. 750 × 1600 8 504kW (11 400bhp) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 1 415,0t (hvf)-40,0pd 15,75kn
6714689 D5TO 6630 Df Esd Gc Rdr RTv	**ASIAN GLORY** ex Juan De Austria-79 **Bona Shipping Co.** Monrovia Liberia	**33 554** 24 504 71 817	AB ✠Classed LR until 1/2/80	**1967**-10 Ast. de Cadiz—Cadiz (84) 245,32(BB) 35,56 12,853 230,46 35,49 16,72 1 dk rf 127	**M Tanker** 10 Ta ER L.(oil) 86 773 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ast. de Cadiz S.A. Val Gen 1 × 550kW 2 × 400kW 400V 50Hz a.c. Fuel 3 665,0t (hvf)-61,0pd 14,5kn
7405508 3EWF 8231-77 Df Esd Gc Pfd Rdr RT	**ASIAN HAWK** ex Atago Maru-77 **Estrellado Maritimo Compania (Panama) S.A.** Panama Panama	**12 187** 8 093 20 260	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Tekkosho Ube Fuel 1 419,5t-36,0pd 15,25kn
7724617 JKLK 122460 Df Esd Gc Pfd Rdr RT	**ASIAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**14 368** 7 042 17 801	NK	**1978** Imabari Zosen—Marugame (1055) 199,40(BB) 9,326 186,01 30,01 12,04 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 20kn
7718046 ZCKL 373548 Df Esd Gc Rdr RT	**ASIAN JADE** **Asia Australia Express Ltd.** Mercury Shipping Co. Ltd. Hong Kong Hong Kong (British)	**21 121** 10 823 24 383	**✠100A1** container ship **✠LMC** **UMS** EL Jt 610,0/66,0U3 FN 7772	**1978**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2668) 186,01(BB) 27,67 10,618 177,40 27,60 16,21 F 29,3 1 dk rf nil 6BH WB8541T incl. STs in Nos. 2, 3 & 4 holds 2986T DTsf 1941T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 32,0 28,7 28,7 29,8 ER 17,6 TEU 1176 C.Ho 660/20' incl. 88 ref C. C.Dk 516/20' (40') incl. 52 ref C 18 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 14 323kW (19 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 2 544,0t (hvf) 19kn
7530092 HP-3096 5846-PEXT Esd Gc Rdr RT	**ASIAN MOON** **Jackson Marine S.A.** Panama Panama	**449** 305 1 000	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (245) 3,639 49,56 11,60 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 447kW (1 940bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c.
7401772 H3NV 6488-P EXT-2 Df Esd Gc Pfd Rdr RT	**ASIAN NEPTUNE** ex World Neptune-80 ex Saint Eniwa-79 **Neptune Far East Shipping Corp.** Panama Panama	**4 658** 3 390 7 895	NK	**1974** Kurushima Dock Co. Ltd.—Uwajima (817) 114,26 17,63 7,205 103,99 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 583,0t-13,0pd 12,5kn
7701237 JKGM 122429 Df Esd Gc Pfd Rdr RT	**ASIAN PALLAS** **Tokei Kaiun K.K. & Tokai Marine K.K.** Imabari, Japan Ehime Pref.	**4 296** 2 549 6 373	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2052) 119,11 6,524 109,02 18,01 8,26 P 20,8 F 17,1 1 dk	**M Container Ship** Fixed-guides G.8 393 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7123679 HPEO 7457-76 Df Esd Gc Pfd Rdr RT	**ASIAN PALM** ex Shingen Maru-76 **Asian Palm Shipping S.A.** Panama Panama	**3 146** 2 267 5 970	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (692) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn

7373717	**ASIAN PATROOS**	**7 177**		**1974** Kurushima Dock Co. Ltd.—Imabari	**M Container Ship**	Oil 2SA 6Cy. 520 × 1050
7KUQ	ex Grand Helios-78	4 614		(808)	Fixed-guides	4 625kW (6 200bhp) Mitsubishi
117355	**Yamaju Kaiun K.K.**	6 766	NK	131,81 19,05 8,311	3 Cell.Ho ER	Kobe Hatsudoki K.K. Kobe
Df Esd	Namikata, Japan			122,81 19,03 10,80	G.15 694 B.15 154	Fuel 1 140,0t-20,5pd 14kn
Gc Pfd	Ehime Pref.			P 23,2 B 5,2 F 11,6 1 dk	TEU 402	
Rdr RT				conv General Cargo 78	C.Ho 234/20' C.Dk 168/20'	
					6 Ha (stl) ER	
7718034	**ASIAN PEARL**	**21 122**	✠**100A1**	**1978**-9 Ishikawajima Harima Heavy Ind.	**M Container Ship**	Oil 2SA 8Cy. 760 × 1550
ZCKN		10 824	·container ship	(I.H.I.)—Aioi (2667)	Fixed-guides	14 323kW (19 200bhp) Sulzer
373544	**Asia Australia Express Ltd.**	24 355	✠**LMC** **UMS**	186,01(BB) 27,67 10,618	pt higher tensile steel	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Mercury Shipping Co. Ltd.		EL J† 613,0/66,0U3	177,40 27,60 16,21	5 Cell.Ho 32,0 28,7 28,7 29,8	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Hong Kong Hong Kong		FN 7772	F 29,3 1 dk	ER 17,6	AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2)
Rdr RT	(British)			rf nil	TEU 1176	Gen 3 × 900kW 450V 60Hz a.c.
				6BH WB8541T incl. STs in Nos. 2, 3 & 4	C.Ho 660/20' incl. 88 ref C. C.Dk	19kn
				holds 2986T DTsf 1941T	516/20'(40') incl. 52 ref c.	
					18 Ha (stl) ER	
7371680	**ASIAN PEGASUS**	**4 334**		**1974** Hashihama Zosen—Imabari (538)	**M Container Ship**	Oil 2SA 6Cy. 520 × 900
7KSY		2 709		118,12 18,04 6,351	Fixed-guides	4 476kW (6 000bhp)
113577	**Mizuho Sangyo K.K.**	5 734	NK	109,02 17,99 8,23	Mchy.aft	Kobe Hatsudoki Seizosho Kobe
Df Esd	Namikata, Japan			P 22,3 F 17,7 1 dk	TEU 310	Gen 2 × 320kW 445V a.c.
Gc Rdr	Ehime Pref.			RW	C.Ho 6/20' 68/40' C.Dk 4/20'	Fuel 851,5t-20,0pd 14,5kn
RT					82/40'	
					6 Ha (stl)	
6702533	**ASIAN PLEIAD**	**2 912**		**1966** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 510 × 840
H3HX	ex Cosmos Star-80 ex Bali Bay-79	1 861		(380)		2 238kW (3 000bhp)
5530-	ex Sun Auk-77	5 222	NK	97,21 15,37 6,376	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
75-C	ex Asafukujin Maru-74			90,00 15,32 7,60	G.6 527 B.6 314	Diesels Ltd.) Yaizu
Df Esd	**Sirius Shipping S.A.**			P 22,0 B 6,1 F 11,3 1 dk	2 Ha (stl) (25,4 25,9 × 7,3) ER	Gen 2 × 132kW 445V a.c.
Gc Rdr	Panama Panama			RW	Der 1(50) 1(20) 2(15) 1(10)	Fuel 438,0t-9,0pd 12kn
7373664	**ASIAN PRINCESS**	**4 200**		**1974** Kurushima Dock Co. Ltd.—Imabari	**M Container Ship**	Oil 2SA 6Cy. 520 × 900
7KTD		2 586		(801)	Fixed-guides	4 476kW (6 000bhp) Mitsubishi
113582	**Tokei Kaiun K.K.**	5 672	NK	119,26 18,04 6,300	Mchy.aft	Kobe Hatsudoki Seizosho Kobe
Df Esd	Namikata, Japan			109,02 17,99 8,23	G.8 358	Gen 2 × 356kW 450V a.c.
Gc Pfd	Ehime Pref.			P 20,8 F 17,7 1 dk	TEU 262 C.Ho 10/20' 126/40'	Fuel 880,0t-23,0pd 14,5kn
Rdr RT				RW	6 Ha (stl) ER	
7632278	**ASIAN REEFER**	**8 890**	✠**100A1**	**1978**-5 Hayashikane Zosen—Nagasaki	**M General Cargo**	Oil 2SA 6Cy. 670 × 1700
OUZC		4 809		(863)	Ref.	11 160kW (14 960bhp) B&W
D2613	**J. Lauritzen A/S**	12 299	✠**LMC** **UMS**	144,35(BB) 24,24 10,142	Side doors 4(p) 4(s)	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Esbjerg Denmark		✠**Lloyd's RMC**	134,93 24,21 14,81	4 Ho 24,1 22,8 18,8 ER 14,0	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd			EL E† 577,5/58,0U3	F 15,6 4 dks, 5th dk in No. 2 & 3 holds	In.16 444	AuxB (ex.g) 1,08N/mm^2 (11kgf/cm^2)
Rdr RT			FN 5265	rf nil	TEU 70 C.Dk 70/20' ref C.	Gen 3 × 1000kW 450V 60Hz a.c.
				6BH WB357T	8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0)	Fuel 505,0t (d.o.) 2 176,0t (hvf) 21,25kn
					(9,6 × 7,7) (2,7s × 2,0) (9,6 ×	
					7,7) (2,7s × 2,0) ER (2,7s × 2,0)	
					(9,6 × 7,7)	
					Cr 6(5)	
7701108	**ASIAN ROSE**	**2 884**		**1977** Kishigami Zosen K.K.—Akitsu (448)	**M RoRo Cargo/General Cargo**	Oil 2SA 6Cy. 450 × 750
JKCN		1 708		106,00 7,360	Vehicles	2 835kW (3 800bhp) Mitsubishi
122408	**Tokai Marine K.K. & Tokei**	6 203	NK	94,01 16,41 12,32		Kobe Hatsudoki K.K. Kobe
Df Esd	**Kaiun K.K.**			2 dks	G.6 191 B.5 966	12,25kn
Gc Rdr	Imabari, Japan				2 Ha (each 20,9 × 8,0) ER	
RT	Ehime Pref.				Der 4(20)	
5144796	**ASIAN STAR**	**1 156**		**1960** Mitsubishi Zosen K.K.—Shimonoseki	**M Salvage Ship**	Oil 2SA 8Cy. 480 × 700
H8AS	ex Hayashio Maru-79	380		(536)		2 387kW (3 200bhp) Sulzer
8326-	**Bella Vista Group Of Shipping**	1 048	NK	66,83 11,43 4,496	2 Ho 12,5 14,7	Uraga Diesel Kogyo Tamashima
PEXT	**S.A.**			60,00 11,41 5,29	G.945 B.875	Gen 3 × 110kW 225V d.c.
Df Esd	Panama Panama			F 41,5 1 dk	1 Ha (w) (5,1 × 3,5) 1 Ha (stl) (4,2 ×	Fuel 413,5t (d.o.)-12,5pd 13,5kn
Rdr RTv				rf 399	2,9)	
					4W Der 2(15)	
7118416	**ASIATIC**	**70 481**		**1971** Ishikawajima Harima Heavy Ind.	**S Ore/Bulk/Oil Carrier**	2 S Turb dr geared to sc. shaft
SVZS		53 301		(I.H.I.)—Aioi (2103)		17 904kW (24 000shp)
	Eastwind Shipping Co. S.A.	152 626	AB	290,99(BB) 44,56	10 Ho/Ta 26,5 23,0 15,7 23,0	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Piraeus Greece			278,90 44,51 22,99 -	23,0 15,7 23,0 23,0 15,7	Gen 1 × 950kW 2 × 610kW
Gc Pfd				1 dk	23,0 ER	450V 60Hz a.c.
Rdr RT				rf nil	G.168 962 L.(oil) 165 596	Fuel 6 385,0t (o.f.)-122,0pd 16,5kn
					HeCls. BC	
					10 Ha (stl) (each 11,9 × 24,0) ER	
					2W Der 2(10)	
7647091	**ASIATIC CHARM**	**233**		**1976** Sea Services (Pte.) Ltd.—Singapore	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240
9V2702		33		*29,94*		
380569	**Asiatic Navigation Ltd.**	—	AB	8,84 2,75		Yanmar Diesel Eng. Co. Ltd. Amagasaki
Esd Gc	Singapore Singapore			1 dk		11kn
Rdr RT						
7505724	**ASIATIC DART**	**177**		**1975** Sea Services (Pte.) Ltd.—Singapore	**M Tug**	Vee Oil 4SA 16Cy. 140 × 165
9V2569		11		(Y107)		
375841	**Selco (Singapore) Pte. Ltd.**	—	AB	... ...		Caterpillar Tractor Co. Peoria, Illinois
	Singapore Singapore			26,55 7,66 3,51		11,5kn
				1 dk		
7505712	**ASIATIC DRIVE**	**177**		**1975** Sea Services (Pte.) Ltd.—Singapore	**M Tug**	Vee Oil 4SA 16Cy. 137 × 165
9V2528		11		(Y106)		
356935	**Orient Leasing Singapore Ltd.**	—	AB	... ...		Caterpillar Tractor Co. Peoria, Illinois
	Singapore Singapore			26,55 7,66 3,51		10kn
				1 dk		
7505736	**ASIATIC FLAME**	**177**		**1975** Sea Services (Pte.) Ltd.—Singapore	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290
9V2621		11		(Y108)		
376045	**Orion Leasing Singapore Pte.**	—	AB	... ...		Yanmar Diesel Eng. Co. Ltd. Japan
Esd Gc	**Ltd.**			26,57 7,66 3,56		11,5kn
Rdr RT	Singapore Singapore			1 dk		

7505748 9V2629 376100 Df Gc Rdr RT	**ASIATIC FURY** **Orient Leasing Singapore Ltd.** Singapore Singapore	**177** 11 —	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (109) ... ... 26,57 7,66 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 239 × 290 Yanmar Diesel Eng. Co. Ltd. Kobe Gen 2 × 32kW a.c. 11,5kn
7612890 9V2792 381337 Esd Rdr RT	**ASIATIC GALA** **Selco (Holdings) Ltd.** Selco (Singapore) Pte. Ltd. Singapore Singapore	**239** 69 —	NK	**1976** Hamamoto Zosensho—Tokushima (590) 33,51 8,41 3,207 30,84 8,01 3,51 P 2,5 F 10,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn
7506792 9V2430 367871	**ASIATIC HARMONY** **Orient Leasing Singapore Ltd.** Singapore Singapore	**124** 31 —	AB	**1974** Sea Services (Pte.) Ltd.—Singapore (Y39) 2,667 22,92 3,38 1 dk	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
7328994 9V2344 367558 Esd Rdr RT	**ASIATIC STAMINA** **Selco (Singapore) Pte. Ltd.** Singapore Singapore	**168** 26 —	AB	**1973** Sing Koon Seng Works—Singapore (78) *24,14* 24,39 7,29 4,17 1 dk	**M Tug**	Oil 4SA 6Cy. 140 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 22kW Fuel 90,5t (d.o.)
7519385 9V2494 356838 Esd Rdr RT	**ASIATIC TRIUMPH** **Gatx Leasing Corp.** Singapore	**299** 82 —	NK	**1975** Hamamoto Zosensho—Tokushima (585) 33,53 3,480 31,98 8,59 3,99 P 2,2 F 19,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7437989 9V2469 367996 Gc Rdr	**ASIATIC TRUST** ex Shinnippon Maru-74 **Asiatic Navigation (Hong Kong) Ltd.** Singapore Singapore	**195** 55 382	(NK)	**1973** Kato Zosensho—Yatsushiro 7,83 29,27 7,80 3,61 F 8,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 152,5t-4,0pd 12kn
7600342 9V2710 380598 Esd Gc Rdr RTv	**ASIATIC VICTORY** **Asiatic Navigation Ltd.** Singapore Singapore	**369** 42 460	AB	**1977** Sea Services (Pte.) Ltd.—Singapore (Y132) 39,25 4,636 34,29 9,50 5,01 B 8,6 F 17,7 1 dk BK 178	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan Gen 3 × 112kW 415/240V 50Hz a.c. Fuel 257,0t (d.o.)-7,0pd 12,25kn
7612826 9V2627 376091 Esd Gc Rdr RT	**ASIATIC ZEAL** **Energy Equipment Ltd.**	**115** 41 —	(NK)	**1976** Asahi Zosen K.K.—Sumoto (170) 18,52 2,617 17,53 7,61 2,82 P 1,6 F 10,7 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Eng. Co. Ltd. Amagasaki 10kn
7704291 Gc Rdr RT	**ASIM BEY** **Basak Denizcilik Ltd.** Turkey	**1 599** — 3 040	AB (Class cont.)	**1980** Sedef Gemi Endustrisi A.S.—Gebze (31) 80,29 5,322 74,10 13,70 6,53 1 dk	**M Tanker** Mchy.aft	Oil 1 626kW (2 180bhp) Skoda Skoda
6620462 TCZV 3572 RT	**ASIM CAFER** ex Profilo Ilhan-67 **Karahasan Denizcilik Isletmesi Donatma Istiraki** Istanbul Turkey	**466** 280 750	AB	**1965** Suleyman Saim Birkok—Istanbul (23) 54,08 8,51 3,074 51,36 8,46 3,99 P 11,3 F 6,8 1 dk	**M General Cargo** 2 Ha (each 10,7 × 4,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 11kW 10kn
7364508 TCIG 4305 Df Esd Gc Rdr RT	**ASIT I** **Asit Akaryakit Nakliyati Donatma Istiraki** Istanbul Turkey	**2 226** 1 287 2 700	AB	**1975** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (6) 89,52 5,328 82,20 14,00 6,20 P 19,9 F 8,9 1 dk rf nil	**M Tanker** Chemical 15 Ta ER HeCls. C	Oil 2SA 8Cy. 340 × 570 1 402kW (1 880bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW a.c. Fuel 120,0t 40,0t (d.o.)-6,5pd
7411624 LCLU 18752 Df Esd Gc Pfd Rdr RTm/h/v	**ASK** **Sameiet Ask** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 049	NV	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P- F- 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 2 × 96kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller fwd
5161378 Df Esd RT	**ASK** ex Greif-64 ex Ingrid-63 ex Woterkuken **A. Mazaharally & Sons Ltd.** Guyana	**167** 92 239	(BV)	**1923** Blohm & Voss K.a.A.—Hamburg 37,01 6,30 2,744 33,10 6,25 3,05 1 dk R len 31 & 54	**M General Cargo** 1 Ho ER G.368 B.340 1 Ha (15,0 × 3,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8,5kn
7044562 ESUR M-29949 Df Esd Gc Rdr RT	**ASKANIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 106** 1 126 2 490	RS	**1969** Okean Shipyard—Nikolayev 107,52 14,43 6,370 10,42	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6851449 UQSI M-21815	**ASKANIYA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**255** 87 128	RS	**1953** VEB Elbewerft—Boizenburg 38,49 7,29 3,020 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.397 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7728467 LIAC 19293 Esd Gc Pfd Rdr RT	**ASKELAD 1** **P/R Askelad I** Svolvaer Norway	**221** 80 —		**1979** Moen Slip & Mek. Verksted A/S —Kolvereid (14) 33,48 8,62 31,60 8,50 4,09 1 dk	**M Patrol Ship** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 159 671kW (900bhp) Cummins Engine Co. Inc. Columbus, I
6900379 LNDW Df Esd Pfd Rdr RTv	**ASKITA** ex Bjerkosund-78 ex Grete Sleire-74 ex Hamlet-74 **P/R Askita** Jens Marcussen Askeroy Norway	**299** 204 564.	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (51) 55,30 10,52 3,125 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 1 TwD 38,1 ER G.708 B.623 1 Ha (stl) (23,5 × 5,6) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Stamfor Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-2,0pd 10k
7809247 OIJL 1251 Df Esd Gc Pfd Rdr RT	**ASKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 630 **1 234** 776 —	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-7 Rauma-Repola Oy —Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 4,701 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 641kW (2 200bhp) Pol A/B Bofors Nohab Trollhatta Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 252,0t (hvf) 14k
7231426 UHJQ M-12496 Df Esd Gc Rdr RT	**ASKOLD** ex Ocean Gadis-75 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**7 994** 4 706 14 084	BV	**1972** Tohoku Zosen—Shiogama (142) 138,99 19,84 8,960 130,00 19,80 11,84 1 dk	**M Bulk Carrier** 3 Ho ER G.17 208 B.16 747 3 Ha (stl) (19,7 25,5 25,5 × 10,5) ER Der 5(22)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&V Hitachi Zosen Hiroshima Works, Innoshim Fuel 826,0t (hvf) 13,5k
5026968 UUMR M-650 Df Esd	**ASKOLD** Launched as Henry L. Pittock **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**7 176** 4 380 10 465	RS (AB)	**1943** Oregon SB. Corp.—Portland, Or (714) 134,58 17,38 8,421 127,34 17,35 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.14 573 B.13 016 5 Ha (10,6 10,6 10,6 × 6,1) ER (10,2 6,1 × 6,1) 11W Der 1(15) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Iron Fireman Manufacturing Co. Portland, (Fuel 1 846,0t (o.f.) 10,5k
6724127 UVYZ M-27576 Df Esd Gc Rdr RT	**ASKOLD** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 336 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 0,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Prah Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13k
7805124 LINA 19334	**ASKOY** **Rutelaget Askoy-Bergen A/S** Bergen Norway	**1 242** 733 150	NV	**1979** Mjellem & Karlsen A/S—Bergen (125) 78,44 13,92 76,03 13,91 5,06 1 dk & S dk rf 1435	**M RoRo Cargo/Ferry** OSD Vehicles 850dk P Mchy.aft	Oil 2SA 9Cy. 300 × 450 1 716kW (2 300bhp) Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller fwd 1, aft
6507323 HZDJ 109/97 Rdr RT	**ASMA** ex Choju Maru No. 18-76 ex Mitsu Maru-70 **Arabian Marine Operating Co. Ltd.** Jeddah Saudi Arabia	**800** 483 477	NK	**1964** Kurushima Dock Co. Ltd.—Imabari (241) 60,99 9,56 4,471 56,09 9,50 4,75 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 700	Oil 2SA 8Cy. 260 × 320 619kW (830bhp) Daihatsu Kogyo Osak Gen 2 × 20kW 220V a.c. Fuel 40,5t-2,5pd 10,5k
7637670 SURG Df Esd Gc Pfd Rdr RT	**ASMAA** **Federal Arab Maritime Co. (FAMCO)** Alexandria Egypt	T.Mk **3 876** 1 633 4 935 **5 366** 2 848 6 340	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL W 495,0/52,0U2 FN 3057 PR	**1977**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/09) 123,93(BB) 17,02 6,458/7,338 114,03 17,00 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd SF 6BH WB862T incl. Topside tanks in No. 1 hold 92T	**M General Cargo** Ref 8bth P 4 Ho 15,6 22,4 22,4 ER 15,0 4 TwD G.8 328 B.7 471 In.966 TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40') 5 Ha (stl) (7,0 × 6,0) (14,0 × 8,0) (12,5 × 8,0) ER (2,9p&s × 4,0) 10W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulze H. Cegielski Pozna AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 680kW 380V 50Hz a.c. Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75k
7227619 CNCQ 670 Df Esd Gc Rdr RT	**ASMAA** ex Merc Phoenecia-77 **Maghreb Navigation S.A.** Morocco	T.Mk **499** 326 1 327	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (330) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12k
6511257 9KYM2 KT1039 Df Esd RT	**ASMAK 1** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** A/S Ankerlokken Verft—Floro (60) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 70kW a.c. Controllable pitch propeller 11k
6511269 9KYM3 KT1040 Df Esd RT	**ASMAK 2** **Shilat Jonoub** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** A/S Ankerlokken Verft—Floro (61) 27,44 7,01 2,693 23,78 6,71 3,56	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 70kW a.c. Controllable pitch propeller 11k

6511271 9KYM4 KT1041 Df Esd RT	**ASMAK 3** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord 27,44 7,01 2,693 23,78 6,71 3,56	(81)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511283 9KYM5 KT1042 Df Esd RT	**ASMAK 4** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord 27,44 7,01 2,693 23,78 6,71 3,56	(82)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512990 9KYM6 KT1043 Df Esd RT	**ASMAK 5** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Flekkefjord Slipp & Mask. —Flekkefjord 27,44 7,01 2,693 23,78 6,71 3,56	(83)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511295 9KYM7 KT1044 Df Esd RT	**ASMAK 6** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Gravdal Skipsbyggeri—Sunde 27,44 7,01 2,693 23,78 6,71 3,56	(359)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6511300 9KYM8 KT1045 Df Esd RT	**ASMAK 7** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	AB (NV)	**1965** Mjellem & Karlsen A/S—Bergen 27,44 7,01 2,693 23,78 6,71 3,56	(88)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6512445 9KYM9 KT1046 Df Esd RT	**ASMAK 8** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**151** 50 —	(NV)	**1965** Skaalurens Skibsbyggeri—Rosendal 27,44 7,01 2,693 23,78 6,71 3,56	(207/21)	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Oil 4SA 6Cy. 220 × 280 sr geared 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW a.c. Controllable pitch propeller 11kn
6617491 EEZQ 1787 Df Esd Rdr RTm	**ASMOR** Launched as Aflor **Larrauri Hermanos S.A.** San Sebastian Spain	**251** 132 351		**1966** S.L. Ardeag—Bilbao 36,50 7,01 3,534 31,02 6,99 3,81 1 dk RW	(32)	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 11kn
7027899 JK3430 107988 Rdr RT	**ASO** **Hirobetsu Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**1 625** 841 264		**1970** Taguma Zosen—Innoshima 68,59 12,02 3,353 68,03 11,99 4,81 1 dk RW	(86)	**TM Ferry** 790P	2 Oil 4SA each 8Cy. 260 × 520 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 445V a.c. Fuel 50,0t-12,0pd 16,5kn
5150680 IKCS 1129 Df Esd Gc Rdr RTm/v	**ASO** ex Hillerdine Wessels-71 **Societa di Navigazione Aso** Napoli Italy	**500** 275 960	RI (GL)	**1961** J. J. Sietas Schiffsw.—Hamburg 59,92 9,66 3,582 54,11 9,61 4,07 P 10,1 F 7,4 1 dk	(432)	**M General Cargo** 1 Ho 39,0 ER G.1 218 B.1 065 4 Ha (each 7,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel (d.o.) 10,5kn
7629386 381982 Rdr RT	**ASO** ex Aso Maru-80 **Pac-Asian SVC Pte. Ltd.** Singapore Singapore	**157** 41 385	NK	**1968** Shimoda Dockyard Co. Ltd. —Shimoda 26,55 8,03 3,144 24,01 8,01 3,61 1 dk	(157)	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Kogyo Osaka 10,25kn
7398688 8KJN 115036 Rdr	**ASO** **Kumamoto Prefecture** Ushibuka, Japan Kumamoto Pref.	**128** 22 —		**1974** Usuki Tekkosho—Usuki 36,78 6,13 2,388 31,20 6,10 3,00 1 dk	(905)	**M Patrol Ship** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
6501525 JMVD 96090 Df Esd Gc Pfd Rdr RTh/v	**ASO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**3 608** 1 968 3 579	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano 95,08 16,03 5,995 86,47 16,01 9,81 P 9,2 B 22,0 F 52,5 1 dk rf 102	(713)	**M Fishing** Stern Trawler Ref 3 Ho 6,3 18,3 19,4 ER In.2 861 2 Ha (stl) (1,2 × 0,8) (2,3 × 2,3) 1 Ha (w) (2,3 × 4,8) ER Cr 2(5) 2(3) 2(2) Der 2(5) 4(2)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 445V 60Hz a.c. Fuel 1 322,0t (hvf)-16,5pd 14kn
7375375 JQYS 116302 Esd Gc Rdr RT	**ASO MARU** **Seiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 268** 1 243 3 970	NK	**1973** Oshima Dock K.K.—Yoshiumi 83,37 14,46 6,211 78,21 14,41 7,12 P 16,8 F 14,4 1 dk RW	(550)	**M Cement Carrier** Mchy.aft G.3 293	Oil 4SA 8Cy. 320 × 380 2 089kW (2 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW a.c. Fuel 139,0t-10,0pd 12kn
7035652 JPAY 109377 Df Esd Gc Pfd Rdr RT	**ASO MARU No. 5** ex Shoichi Maru No. 5-80 **Tomokazu Moriuchi** Oyano, Japan Kumamoto Pref.	**111** 35 —		**1970** Yamanishi Zosen K.K.—Ishinomaki 35,31 6,89 2,401 29,85 6,86 2,80	(651)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5027091 VTJZ 191134	**ASOKA** **Andaman Laccadive Harbour Works (Chief Engineer)** Cochin India	**183** 98 —		**1949** Brunton & Co. Eng. Ltd.—Cochin 36,38 6,71 2,921 ... ... 1 dk		**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 165 × 197 134kW (180bhp) NE — Bergius Kelvin Co. Ltd. Glasgow 8kn

6810550 EABS 8763 Df Esd Gc RTm	**ASON** **Marino Canosa Gutierrez y otros** Vigo Spain	**458** 229 476	 BV	**1967** Maritima de Axpe S.A.—Bilbao 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	(26)	**M Fishing** Side Trawler 2 Ho ER In.400 2 Ha (each 1,4 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	 Koe 12
7632943 JM3820 120548 Gc Pfd Rdr RT	**ASOSAN MARU** **Y.K. Tazaki Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 320 1 150		**1976** Omishima Dock K.K.—Kamiura 10,04 53,78 10,01 4,42 1 dk	 (1056)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaz
5271707 15 Df RT	**ASPA** ex Georgios Hatzioannou-71 ex Patria-68 **Mavrona Brothers** Mytilene Greece	**331** 173 —	HR *Classed BC until 3/73	**1938**-1 N.V. Schpsw. "Foxhol"—Foxhol 43,44 7,57 2,928 40,64 7,50 3,03 P 10,7 RQD 14,4 F 6,8 1 dk R	 (44)	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Motorenwk. Mannheim Fuel 45,5t (d.o.)	 Mh 10
5410262 IKIM 130 Esd Rdr RT	**ASPA PRIMO** **L'Oceanica S.p.A.** Taranto Italy	**644** 335 600	 (RI)	**1963** Cant. Nav. Giuliano—Trieste 59,59 9,00 4,014 54,97 8,97 5,90 F 9,5 1 dk	(69)	**M Fishing** Side-fishing 1 Ho ER In.508	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 233,5t	 Augsbu
5423312 IKIN 131 Esd Rdr RT	**ASPA SECONDO** **L'Oceanica S.p.A.** Taranto Italy	**621** 304 578	 (RI)	**1964** Cant. Nav. Giuliano—Trieste 59,59 9,00 4,001 54,95 8,97 5,90 F 9,5 1 dk	(70)	**M Fishing** Side-fishing 1 Ho ER In.508 1W Der 1(1,5)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 233,5t	 Augsbu 13
5333294 SV2843 24 Df Esd Rdr RT	**ASPA II** ex Sea Aphrodite-76 ex Sol-Britt-75 ex Tarbek-59 **Syrianos Brothers** Mytilene Greece	**499** 262 757	 BV	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 54,44 8,28 3,658 8,23 3,92 P 11,6 F 6,1 1 dk RW	 (159)	**M General Cargo** Ref. 1 Ho 32,6 ER In.954 1 Ha (23,4 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Fuel 61,0t (d.o.)	 Ki 11
6406048 YTHC RT	**ASPALATHOS** ex Labor-71 ex Gina **Union Dalmacija OOUR Flota** Split Yugoslavia	**214** 128 —	 JR	**1946** Brodogradiliste Rovinj—Rovinj 34,50 8,01 2,601 31,75 7,95 3,76 1 dk conv General Cargo 70		**Wood Aux M Ferry** —P	Oil 4SA 12Cy. 112 × 140 194kW (260bhp) NE 70 Tvornica Motora Torpedo Gen 1 × 32kW 220V a.c.	 R 7
6419459 SXUS Df Esd Gc Rdr RT	**ASPASIA** ex Maria V-77 ex Yahiko Maru-76 **Massilia Shipping Corp.** Piraeus Greece	**2 062** 1 223 3 270	 AB NK	**1964** Onomichi Zosen—Onomichi 88,96 13,06 5,639 82,00 13,00 6,71 P 22,9 RQD 15,3 B 5,2 F 12,5 1 dk RW	(133)	**M General Cargo** 2 Ho 29,0 28,5 ER G.4 321 B.4 003 2 Ha (21,5 23,3 × 7,6) ER 8W Der 8(5)	Oil 4SA 8Cy. 430 × 520 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 50kW 445V a.c. Fuel 357,5t (hvf)-6,5pd	 Niiga 11,75
5048899 SXPC 4253 Df Esd Gc Rdr	**ASPASIA M.** ex Ernst Mittmann-72 ex Bornheim-65 **Kyraspa Compania Naviera S.A.** Piraeus Greece	**3 387** 1 615 5 365 **4 787** 2 495 6 765	 GL	**1953** Nordseewerke Emden—Emden 121,49 15,50 6,427/7,367 111,72 15,45 9,33 P 8,3 F 11,6 1 dk & S dk H 20,5	 (267)	**M General Cargo** OSD/CSD 4 Ho 15,7 24,9 ER 18,2 18,2 G.8 767 B.7 942 4 Ha (stl) (8,3 16,7comb. × 7,4) ER (9,8 9,8 × 7,4) 10W Der 1(25) 2(5) 8(3-5)	2 Oil 4SA each 6Cy. 400 × 580 geared t sc. shaft 2 387kW (3 200bhp) NE 66 Kloeckner Humboldt Deutz	 Koe 12,5
7406760 SEYT 11599 Df Esd Gc Rdr RTv	**ASPEN** **Aktiebolaget Aspen** Bengt Rune I. Bengtsson Karlstad Sweden	**2 999** 1 801 4 699	 NV (BV)	**1975** B.V. Scheeps. v.d. Werf—Deest 88,02 13,01 6,668 85,98 12,98 9,10 RFD - F - 1 dk rf- -	 (346)	**M Pulp Carrier** Ice strengthened 1 Ho ER B.6 371 1 Ha (stl) (70,0 × 10,4) ER Cr 2(15)	2 Vee Oil 2SA each 12Cy. 250 × 300 geared to sc. shaft 2 835kW (3 800bhp) Normo Gruppen A/S Gen 3 × —kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf)-15,0pd	 Berg 12
7049225 WA2574 235219	**ASPEN** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**116** 42 —		**1936** Humphreys Marine Railway & Lumber Co.—Weems, Va *31,06* 5,95 2,72		**Wood M Fishing**	Oil 187kW (250bhp) Cooper-Bessemer Corp. Fuel (d.o.)	 U.S
7622819 9VNB 381213 Df Esd Gc Pfd Rdr RT	**ASPEN CARRIER** ex Sirine-78 **Dorcas Corp.** Univan Ship Management Ltd. Singapore Singapore	**5 352** 3 040 8 005	✠100A1 ✠LMC EL X 2"U2 FN 2973	**1977**-7 Shimoda Dockyard Co. Ltd. —Shimoda 118,42 18,04 7,246 110,04 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1632t	 (273)	**M General Cargo** 2 Ho 40,9 39,1 ER G.11 168 B.10 531 2 Ha (stl) (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 602,5t (hvf)	 Mitsubi Yaz 13,5
7622821 9VPY 381289 Df Esd Gc Pfd Rdr RT	**ASPEN TRADER** ex Amru-78 **Marullo Maritime Corp.** Univan Ship Management Ltd. Singapore Singapore	**5 361** 3 035 8 032	✠100A1 ✠LMC EL X 2"U2 FN 2972	**1977**-9 Shimoda Dockyard Co. Ltd. —Shimoda 118,42 18,04 7,246 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644t	 (274)	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,13N/mm² (11,5kgf/cm²) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c.	 Mitsubi Yaz 13

6713398 GWYU 334607 Pfd Rdr RTm	**ASPERITY** **Clydesdale Shipowners Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**698** 402 1 326	✠100A1 oil tanker ✠LMC	SS 8/76 EL J 1⅛"U2 FN 921	**1967**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (354) 71,86 9,91 3,836 65,49 9,81 4,25 P 16,2 F 12,8 1 dk rf 102 10BH WB187t incl. DTf55t	**M Tanker** Oil Chemical 10 Ta ER L.1 771	HeCls. C	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln db 1,38N/mm^2 (200lbf/in^2) Gen 2 × 32kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 12kn
5219149 HO-5604 Df Esd RTm	**ASPHALT** ex Bitume-80 ex Mandan-73 **Seacor Shipping Line S.A.** Panama Panama	**999** 351 —		BV (GL) (RI)	**1961** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1093) 75,44 9,43 4,407 69,86 9,40 4,60 1 dk len —	**M Tanker** 10 Ta ER L.(oil) 1 803	HeCls. C	Oil 4SA 8Cy. 320 × 450 783kW (1 050bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 230V d.c. Fuel 68,5t (d.o.)-3,5pd 12,25kn
5379004 SYXR 6637 Df Esd Gc Rdr RTm	**ASPHALT MERCHANT** ex Yosemite-77 ex Vespasian-73 **Dodona Shipping Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**12 345** 7 810 21 215		(NV)	**1955** Kockums M/V A/B—Malmo (381) 169,83 22,00 9,665 160,66 21,92 12,22 1 dk rf 25	**S Tanker** Asphalt 21 Ta ER L.(oil) 26 163	HeCls. BC	2 S Turb dr geared to sc. shaft 6 863kW (9 200shp) AB De Lavals Angturbin Finspong Gen 1 × 450kW 1 × 440kW 1 × 90kW 440V 60Hz a.c. Fuel 1 762,0t (o.f.) 10,0t (d.o.)-46,5pd 15,5kn
5423996 J4ZS 7512 Df Esd Gc Rdr RTm/h/v	**ASPHALT TRADER** ex Geres-80 **Olympios Zeus Maritime Co.** Piraeus Greece	**18 033** 12 868 29 389	✠LR class withdrawn 22/8/80		**1962**-10 Arsenal do Alfeite—Lamada (51) 191,73 25,23 10,243 183,27 25,15 12,96 P 40,0 B 14,4 F 24,7 1 dk RW rf 102	**S Tanker** 1 Ho 12,2 ER 30 Ta ER L.(oil) 36 132 Der 4(5) 1(3)		2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) S.A. Cockerill-Ougree Seraing Gen 2 × 560kW 380V 50Hz a.c. Fuel (o.f.)
7361611 H3KZ 6418-HA Df Esd Gc Pfd Rdr RTh	**ASPIA** **Cement Carriers S.A.** Panama Panama	**4 995** 2 728 9 558	✠100A1 ✠LMC	SS 10/79 EL W 1¾"U3 FN 3324	**1974**-10 J. J. Sietas Schiffsw.—Hamburg (705) 128,30 18,27 7,640 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3497T incl. DTf735T	**M Cement Carrier** Self-unloader Cement 6795 4 Ta ER B.59 Cr 1(1) Der 2(6)		2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 228kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163534 SWJO 3895 Df Esd Gc Pfd Rdr RTm/v	**ASPIDOFOROS** ex Iron Horse-70 **Ebony Co. Ltd.** Piraeus Greece	**8 786** 4 895 16 147	✠100A1 ore carrier ✠LMC	SS 7/78 EL ft 2¼"SQ FN 4746	**1960**-9 Scotts' SB. & Eng. Co. Ltd. —Greenock (682) 157,89 21,06 8,770 148,27 20,96 11,05 P 32,0 F 13,8 1 dk RW rf 152 5BH WB9493t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 801 B.13 290 1 Ha (stl) (5,4 × 4,1) 6 Ha (stl) (each 11,5 × 10,3) ER 4W Der 2(1,5) 2(1)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Scotts' SB. & Eng. Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 210kW 220V d.c. Fuel 1 224,5t (hvf) 11,5kn
5027182 THVI 176292 Df Esd RTm	**ASPIN** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**158** 53 —		BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5068) 29,88 6,76 2,667 25,00 6,71 3,61 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)		Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11kn
7211141 UFGQ M-17306 Df Esd Gc Pfd Rdr RT	**ASPINDZA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 468** 1 607 5 008		RS	**1972** Rauma-Repola Oy—Rauma/Raumo (212) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)		Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
7016747 LDJG	**ASPIRANT** **Per Olav Tornes P/R** Molde Norway	**157** 66 —			**1969** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (43) 30,26 6,56 6,53 3,31 len 80	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 5Cy. 270 × 400 298kW (400bhp) Aabenraa Motorfabrik Abenra Fuel 20,5t (d.o.) 10,75kn
5050476 SYWR 6538 Df Esd Gc Rdr RTm/h/v	**ASPIS** ex Aphrodite Transoceanic-79 ex Branita-77 **Cherrywood Co. Inc.** Athenian Tankers Management S.A. Piraeus Greece	**18 657** 11 234 32 839	✠100A1 oil tanker ✠LMC	SS 12/73 EL nt 2¾"SQ FN 7210	**1956**-1 A/B Gotaverken—Goteborg (697) 198,13 25,07 10,859 184,41 25,00 14,10 P 35,1 F 24,1 1 dk rf 38 13BH WB2744t incl. DTa218t DTf1384t	**M Tanker** 23 Ta ER L.(oil) 40 606		Oil 2SA 10Cy. 760 × 1500 7 356kW (9 860bhp) A/B Gotaverken Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 2 × 240kW 2 × 165kW 220V d.c. Fuel 1 981,5t (hvf)-29,5pd 14kn
5172834 SYUV 5329 Df Esd Gc Rdr	**ASPIS** ex Johanna Oldendorff **Thimi Cia. Naviera S.A.** Piraeus Greece	T.Mk **6 837** 3 876 13 403 **9 278** 5 802 16 397		BV (GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (492) 155,91 20,30 8,287/9,443 144,81 20,21 11,97 P 8,0 B 22,6 F 9,2 2 dk RW	**M General Cargo** 3 Ho ER 3 Ho G.21 759 B.18 876 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(3-5)		Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 016,0t 14kn
6416160 IBBZ 3428 Df Esd Gc Rdr	**ASPRA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**28 570** 17 680 45 824	✠100A1 ore carrier ✠LMC	SS 9/79 EL ut 3⅛"SQ FN 9791 RI (AB)	**1965**-2 Ansaldo S.p.A.—La Spezia (1611) 229,45 30,13 12,405 212,94 30,00 15,98 P 41,2 F 22,9 1 dk rf nil conv Ore/Oil Carrier 79 12BH WB5938t incl. DTsf584t	**M Ore Carrier** 6 Ho ER G.23 882 12 Ha ER		Oil 2SA 9Cy. 900 × 1600 14 099kW (18 900bhp) S.A. Fiat S.G.M. Turino 2 WTAuxB 3,14N/mm^2 (455lbf/in^2) sg 0,89N/mm^2 (128lbf/in^2) Fuel 2 868,5t
5027235 GCKE 300920 Df Esd Gc Pfd Rdr RTm/v	**ASPRELLA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 330	✠100A1 oil tanker ✠LMC	SS 8/80 EL ht $2\frac{9}{16}$"SQ FN 5338	**1959**-8 Kieler Howaldtswerke A.G.—Kiel (1077) 170,69 21,16 9,348 161,86 21,11 11,87 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 23 Ta ER L.(oil) 25 202 1 Ha (stl) (2,4 × 2,4) Der 1(5)	HeCls. C	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 5,20N/mm^2 (753lbf/in^2) Spt 454,5°C 4,51N/mm^2 (653lbf/in^2) hs781,9 sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 686,5t (o.f.)-51,0pd

DELETE CLASS

5031121	**ASPROPYRGOS**	**933**	**BS***	SS 9/77	**1946**-5 Short Bros. Ltd.—Pallion,	**M Tanker**	Oil 2SA 4Cy. 340 × 570	
SV3305	ex Piraeus IV-71 ex Austility-69	382	oil tanker		Sunderland (490)		477kW (640bhp)	
3360	ex Forreria-51	1 060	**MBS***		61,42 10,39 4,103	8 Ta ER	British Polar Engines Ltd.	Glasgow
Esd Pfd	ex Empire Tedlora-47			CT907 C22 S22	57,92 10,37 4,50	L.(oil) 1 262	2 AuxB 1,25N/mm² (180lbf/in²)	
Rdr RT	**Naftiliaki E.P.E.**			FN 861	P 17,7 F 6,4 1 dk		Fuel 155,5t (d.o.)-4,0pd	9,5kn
	Piraeus Greece				10BH WB109t incl. DT54t			
5328275	**ASPYR**	**9 580**	**✠100A1**	SS 4/80	**1960**-2 Bartram & Sons Ltd.—Sunderland	**M General Cargo** CSD	Oil 2SA 4Cy. 670 × 2320	
J4XG	ex Durmitor-79 ex Silverbeck-65	5 700	DTsmf—oil FP above		(377)		3 282kW (4 400bhp)	
7428	**Kopo Shipping S.A.**	14 072	65,5°C. or vegetable oil		152,18 19,26 9,335	5 Ho 21,2 21,3 21,3 ER 23,6	Wm. Doxford & Sons (Engineers) Ltd.	
Df Esd	Pothitos Shipping Co. S.A.		**✠LMC**		142,45 19,21 12,43	23,6		Sunderland
Gc Rdr	Piraeus Greece			EL et $2\frac{1}{4}$"SQ	P 15,3 B 30,5 F 14,7 2 dks	G.20 387 B.18 262	2 AuxB 0,83N/mm² (120lbf/in²)	
RTh				FN 4507	RW rf 102	5 Ha (10,9 11,4 11,4 × 7,6) ER	Gen 3 × 200kW 220V 50Hz a.c.	
				JR	7BH WB3569t	(11,4 11,4 × 7,6)	Fuel 1 043,5t (hvf)	12,5kn
						10W Der 10(5)		
6821963	**ASSAHM**	**653**	**✠100A1**	SS 7/77	**1968**-9 Nieuwe Noord Nederlandse	**M Tanker**	Oil 4SA 8Cy. 320 × 450	
GYPU		389	oil tanker		Scheepswerven N.V.—Groningen (357)	Mchy.aft	791kW (1 060bhp)	
335860	**Gray MacKenzie & Co. Ltd.**	1 290	**✠LMC**		68,03 10,24 3,842		Kloeckner Humboldt Deutz	Koeln
Esd Pfd	London United Kingdom			EL J 1"U2	61,17 10,01 4,20		Gen 2 × 27kW 1 × 20kW	
Rdr RT				FN 869	P 16,8 F 11,9 1 dk		380V 50Hz a.c.	
					rf 102			10,5kn
					9BH WB104t incl. DTf58t			
7647106	**ASSETS 2602**	**174**			**1976** Sing Koon Seng (Pte.) Ltd.	**TM Tug**	2 Oil 4SA each 12Cy. 158 × 203	
9V2673		29			—Singapore (sks363t)			
376230	**Orient Leasing Singapore Ltd.**	—		AB	*24,14*		Caterpillar Tractor Co.	U.S.A.
	Marine Assets Pte. Ltd.				7,62 3,51			10kn
	Singapore Singapore				1 dk			
6417891	**ASSIDUITY**	**1 249**	**✠100A1**	SS 5/78	**1964**-5 Goole SB. & Repairing Co. Ltd.	**M Tanker**	Oil 4SA 8Cy. 222 × 292 reverse reduction	
GLXA		497	oil tanker		—Goole (537)		geared	
306015	**F. T. Everard & Sons Ltd.**	1 512	or vegetable oil in cargo		71,48 11,05 4,471	14 Ta ER	746kW (1 000bhp) ✠ NE 5/73	
Df Esd	London United Kingdom		tanks		66,45 10,98 4,58	L.(oil) 2 067	Mirrlees Blackstone Ltd.	Stamford
Pfd			**✠LMC**		P 20,5 Trunk 33,3 F 11,6 1 dk		db 1,25N/mm² (12,7kgf/cm²)	
				EL o $1\frac{3}{8}$"SQ	rf 102		Gen 2 × 50kW 2 × 20kW 220V d.c.	
				FN 1034	13 BH WB324t incl. DTf175t		Fuel 56,5t	
6618110	**ASSIMINA**	**35 001**			**1966** Nippon Kokan K.K.—Tsurumi	**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
SVHY	ex Texada-71	26 938			Shipyard, Yokohama (825)		13 726kW (18 400bhp)	Sulzer
	Seawind Tankers Corp.	70 276		AB	248,44 31,91 13,224	Str. heavy cargoes	Uraga Heavy Industries Ltd.	Tamashima
Df Esd	Andros Greece				237,12 31,86 18,75	9 Ho 17,7 32,0 16,0 16,0 16,0	Gen 3 × 500kW 450V 60Hz a.c.	
Gc Rdr					P 24,4 F 20,2 1 dk	16,0 16,0 32,0 17,6 ER	Fuel 3 881,5t (hvf)	15,5kn
RTm/h/v					RW rf 102	G.80 794		
						11 Ha (stl) (each 9,7 × 15,0) ER		
5027340	**ASSIOUT**	**2 047**	**100A1**	SS 9/80	**1962** Suez Canal Authority—Port Fuad (2)	**M General Cargo**	Oil 4SA 7Cy. 400 × 600 sr geared to sc.	
SULH		1 263			78,64 12,91 6,554		shaft	
19	**The Egyptian Navigation Co.**	3 251	**LMC**		72,73 12,70 8,41	Ice strengthened	1 097kW (1 470bhp)	
Df Esd	Alexandria Egypt			EL (Q) 412,5/45,0U1	P 15,6 RQD 27,2 F 10,7 2 dks	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)	
Gc Rdr				FN 1535	RW rf 127			Augsburg
RT				(GL)	4BH WB496T		Gen 3 × 75kW 230V d.c.	
6912803	**ASSISTANT 1**	**226**			**1969** Ziegler Freres—Dunkerque	**TM Tug/Supply Ship**	2 Oil 4SA each 8Cy. 250 × 300	
HO-5715	ex Grey Fish-76	83			40,77 7,80 3,201	Deck Cargo 24P		
1520-	**Vroon B.V.**	203		BV	36,94 7,60 3,79		Nydqvist & Holm A/B	Trollhattan
PEXT	Panama Panama				1 dk	2W Der 1(25)	Gen 1 × 120kW 1 × 60kW	
Df Esd							380V 50Hz a.c.	
Gc Rdr							2 Controllable pitch propellers	
RT							Thw. thrust propeller fwd	
							Fuel 152,5t (d.o.)	15kn
7052117	**ASSOMATOS**	**8 927**	**✠100A1**	SS 2/76	**1971**-3 Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 14Cy. 400 × 460 sr geared	
SXDB	ex Prosperity-74	6 083	strengthened for heavy		(I.H.I.)—Tokyo (2220)		4 476kW (6 000bhp)	Pielstick
5289	**Assomatos Shipping Co. S.A.**	15 112	cargoes		142,27(BB) 19,87 9,043	4 Ho 16,0 32,7 15,2 33,5	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Glafki Shipping Co. S.A.		**✠LMC**		134,12 19,82 12,35	4 TwD ER	AuxB 0,69N/mm² (7kgf/cm²)	
Gc Pfd	Piraeus Greece			EL At $2\frac{3}{16}$"U2	2 dks	G.20 141 B.18 990	Gen 2 × 200kW 1 × 170kW	
Rdr RTv				FN 4315	rf 152 DK fwd	5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 ×	450V 60Hz a.c.	
					NS 7BH WB4435t incl. DTf635t Comb.	9,9) ER	Fuel 1 250,5t (hvf)	14kn
					btm, side & topside tanks in No. 3 hold	12W Der 12(10)		
					850t & Comb. btm & topside tanks in			
					Nos. 1 & 2 holds 1731t and topside			
					tanks in No. 4 hold 396t			
7812593	**ASSOMPTION**	**294**			**1979** At. & Ch. de la Manche—St. Malo	**M Fishing**	Vee Oil 4SA 12Cy. 175 × 180 reduction	
S7II		97			(1281)	Side-fishing Line-fishing Tuna Ref.	geared	
	Government of The Republic of	—	BV (Class cont.)		38,03 9,81 3,752	Mchy.aft	821kW (1 100bhp)	
Df Esd	**Seychelles**				32,52 8,31 4,37		Soc. Alsacienne de Const. Mec.	Mulhouse
Gc Pfd	Port Victoria Seychelles				1 dk			
Rdr RT								
6822632	**ASSORA**	**669**			**1954** VEB Elbewerft—Boizenburg	**TD-E Fish Carrier**	2 Oil 4SA each 6Cy. 240 × 360 total	
UFMD		328			57,26 9,10 2,452	Ref	448kW (600bhp) driving 2 gen. each	
M-22696	**U.S.S.R. -'Kaspryba'**	228		RS	53,37 9,02 4,12	2 Ho ER	200kW connected to 2 elec. motors	
Df Esd	Astrakhan U.S.S.R.					In.602	Schwermasch. Karl Liebknecht	Magdeburg
						2 Ha (each 1,9 × 1,5) ER		8,25kn
						Cr 2(1)		
6717227	**ASSUNTA RAVENNA**	**389**			**1966** Cant. Nav. di Pesaro—Pesaro (16)	**TM Tanker**	2 Oil 4SA each 6Cy. 140 × 180	
IKJR		214			59,37 8,87 3,150		418kW (560bhp)	
1179	**Petrokan S.p.A.**	996		RI	56,01 8,84 3,48	10 Ta ER	Motorenw. Mannheim A.G. (MWM)	
Rdr RT	Ravenna Italy				1 dk	L.(oil) 1 331		Mannheim
7365241	**ASSUNTA TONTINI MADRE**	**3 817**			**1976** Soc. Esercizio Cant.—Viareggio	**TM Factory Fishing**	2 Oil 4SA each 6Cy. 320 × 420 geared to	
IBAY		2 054			(616)	Fish-factory Stern Trawler Ref	sc. shaft	
716	**Tontini Pesca S.p.A.**	—		RI	107,98 16,03 6,301		4 476kW (6 000bhp)	
Esd Gc	Roma Italy				94,65 16,01 9,50	B.546 In.2 926	Atlas-MaK Maschinenbau	Kiel
Pfd Rdr					2 dks		Gen 3 × 880kW 380V 50Hz a.c.	
RT							2 Controllable pitch propellers	
								16kn

5401170 OGHL 1082 Df Esd Rdr	**ASTA** **R/A Asta** Mariehamn Finland	**1 599** 843 2 540	**✠100A1** SS 6/79 Ice Class 1 **✠LMC** EL t 1⅜"SQ FN 1829	**1963**-2 A/B Finnboda Varf—Stockholm (377) 93,81 13,80 5,074 84,71 13,76 7,83 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 209 B.4 954 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam Fuel 266,5t (d.o.) 13,5kn
5027405 RT	**ASTA** ex Empire Nicholas-47 **N.V. Nederland-Indonesie Steenkolen Handel Maats.** Reported sailing as LAUT ARAFURA under Indonesian flag	**257** — —	*Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
5027417 OUHV	**ASTA** ex Jan-59 ex Asta ex Vorwaarts **Hans V. Christensen** Soby Denmark	**109** 50 152		**1914** J. W. Boerma—Martenshoek 29,82 5,64 2,134 5,62 1 dk R	**M General Cargo**	Oil 2SA 2Cy. 230 × 400 90kW (120bhp) NE 50 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7615438 OXLN D2579 Df Esd Gc Pfd Rdr RT	**ASTA WONSILD** **P/R Asta Wonsild** Wonsild & Son Kobenhavn Denmark	**300** 168 710	BV	**1977** A/S Nordsovaerftet—Ringkobing (121) 49,71 3,471 44,46 8,31 5,52 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.1 312 B.1 159 1 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Callesen Aabenraa Motorfabrik Abenra Fuel 48,5t (d.o.)-2,5pd 10,5kn
6829745 ELCH 5448 Df Esd Gc Rdr RT	**ASTAKOS** ex Hastings-77 ex Ross Point-75 ex Vittorio Valletta-71 **Arta Corp.** Monrovia Liberia	**48 559** 35 811 87 741	NV (AB) (RI)	**1968** Italcantieri S.p.A.—Monfalcone (1912) 260,10(BB) 38,99 13,640 245,83 38,94 20,71 F 20,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 16,6 22,6 16,6 22,6 16,6 22,6 16,6 22,6 16,6 ER G.100 864 L.(oil) 99 300 9 Ha (stl) (9,3 14,9 9,3 14,9 9,3 14,9 9,3 14,9 9,3 × 17,9) ER Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 17 158kW (23 000bhp) FIAT S.G.M. Turin Gen 2 × 950kW 1 × 900kW 440V 60Hz a.c. Fuel 4 846,5t (hvf)-77,0pd 16kn
5027429 SVQK 1529 Df Esd Gc RTm	**ASTAKOS** ex President Houduce-59 **Fishing & Trading Enterprises Corp.** Piraeus Greece	**1 179** 568 1 450	(BV)	**1930** Cox & Co. (Engineers) Ltd.—Falmouth (196) 70,72 10,55 5,347 65,36 10,49 5,85 P 2,8 F 14,4 1 dk	**M Fishing** Side Trawler Ref 4 Ha (1,7 1,7 1,7 × 1,6) (0,9 × 0,9)	Oil 2SA 9Cy. 340 × 570 1 410kW (1 890bhp) NE 66 Polar Nydqvist & Holm A/B Trollhattan Fuel 376,0t (d.o.) 12kn
7045152 EWEP M-6251 Df Esd Rdr RT	**ASTANKUL SHAKIROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6405630 URDR M-19043 Df Esd Gc Rdr RT	**ASTARA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 191** 1 555 4 015	RS	**1961** ............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 564 4 Ha (11,8 11,8 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 12,25kn
7334137 J4PS 7170 Df Esd Gc Pfd Rdr RT	**ASTARTE** ex Juan de Cardona-79 **Beltra Maritime Inc.** Piraeus Greece	**3 079** 1 855 5 399	BV	**1973** Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.110) 101,53 16,54 95,00 16,51 7,29 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 738	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo 14,75kn
6422303 ILEY Df Esd Gc Rdr RTh/v	**ASTARTE** **Verona S.a.s. di Lionello Santiocchia e C.** Napoli Italy	**499** 243 1 205	RI (GL)	**1964** Fr. Luerssen Werft—Bremen-Vegesack (13361) 72,75 11,54 3,541 66,02 11,45 6,30 B 8,0 F 7,4 2 dks	**M General Cargo** 2 Ho 16,2 19,8 ER G.3 176 B.2 828 2 Ha (stl) (16,2 19,8 × 6,7) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230/400V d.c. Fuel 66,5t (d.o.) 12,5kn
5027467 350749 RTm	**ASTARTE** **South Atlantic Management (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**272** 135 —	BV	**1961** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 31,02 4,50 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,1 1,1 1,4 × 1,1) (3,3 × 2,9) (0,8 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
6802254 EFRD 1821	**ASTEASU** **Jose Otano Echevarria y Serafin** Santander Spain	**173** 87 —		**1967** S.A. Balenciaga—Zumaya (134) 28,81 26,01 6,20 3,51	**M Fishing** Side Trawler	Oil 366kW (490bhp) Kloeckner Humboldt Deutz Koeln 10kn
6407690 ZSFR 350371 Esd RTm	**ASTER** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**360** 120 189	✠Classed LR until 12/66	**1964**-6 Charles D. Holmes & Co. Ltd. —Beverley (987) 42,63 8,18 37,55 8,08 4,20 F 7,1 RW rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,2) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5418886 TOVX 5333 Df Esd Pfd Rdr RTm	**ASTER** **J. Herve et Cie.** Lorient France	**119** 50 —	BV	**1963** Ch. & At. de la Perriere—Lorient 26,01 6,79 3,404 23,02 6,74 3,46 1 dk RW	**M Fishing** Side Trawler In.100 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 10,5kn

6505301 SVCJ 4029 Df Esd Gc Pfd Rdr RT	**ASTERI** ex Hood River Valley-71 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**6 151** 3 243 6 401	**✠100A1** CS 1/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3575	**1965**-2 Blohm & Voss A.G.—Hamburg (836) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB757t	**M General Cargo** Ref. 5 Ho 18,2 18,9 16,7 ER 20,2 18,5 In.8 459 5 Ha (stl) (7,8 7,8 7,8 × 5,5) ER (9,3 7,8 × 5,5) 10W Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Blohm & Voss A.G. Hambu 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 260,5t (d.o.) 1 301,5t (hvf) 20
7021522 SXFL 3249 Df Esd Gc Rdr RT	**ASTERI** **Loucas G. Matsas** Piraeus Greece	**567** 146 —	**✠100A1** SS 9/78 tug **✠LMC** EL (h) 1¼"U1 FN 613	**1970**-9 D. C. Anastassiades & A. Ch. Tsortanides—Perama (56) 48,11 10,11 4,344 42,17 9,61 4,93 B & F 24,1 1 dk rf 635 Box K 178 4BH	**M Tug** Salvage	Oil 2SA 10Cy. 340 × 570 British Polar Engines Ltd. Glasgo Gen 2 × 108kW 380V 50Hz a.c. Fuel (d.o.) 15,5
5154997 SXKS 4267 Df Esd Rdr RT	**ASTERI** ex Domna-79 ex Hornbaltic-72 ex Vegesack-60 **Therapon Therapiotis & Anna Catsounis** Piraeus Greece	**495** 230 919	GL	**1954** Fr. Luerssen Werft—Bremen-Vegesack (13220) 64,19 9,76 3,645 58,25 9,71 5,77 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.1 883 B.1 662 2 Ha (9,3 17,3 × 5,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) Maschinenbau Kiel A.G. K 11
6822046 SVIV 5249 Df Esd Gc Rdr RTv	**ASTERION** ex Aegis Typhoon-79 ex Frumenton-74 Launched as East Breeze **Asterion Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Piraeus Greece	**16 112** 11 022 28 621	AB ✠Classed LR until 3/11/77	**1968**-8 Hakodate Dock Co. Ltd.—Hakodate (400) 181,16 22,92 10,624 171,41 22,86 14,41 P 20,8 F 14,4 1 dk rf 51 DK fwd	**M Bulk Carrier** Ice strengthened 7 Ho 14,5 17,1 18,3 14,5 18,3 19,2 20,8 ER G.37 659 B.33 255 7 Ha (stl) (7,7 9,6 9,6 9,6 11,2 11,2 9,6 × 9,5) ER 12W Cr 1(10) Der 12(10) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 240kW 1 × 90kW 450V 60Hz a.c. Fuel 2 123,5t (hvf) 15
7210410 J4BG 6924 Df Esd Gc Rdr RT	**ASTERION** ex Apollodorus-78 **Anax Shipping Co. S.A.** Piraeus Greece	**13 120** 9 392 22 592	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2202) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,9 25,6 18,4 25,6 26,3 ER G.30 684 B.29 560 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielsti Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 1 474,5t (hvf) 15
5086255 SV3275 21 Df Esd RT	**ASTERIX** ex Anthoula-78 ex Dankwart-69 ex Marie Schwinge-38 ex Emmy Friederich **Elli Shipping Co. ltd.** Volos Greece	**282** 156 442		**1921** Hugo Peters—Wewelsfleth 41,99 7,47 3,455 38,56 7,42 3,66 RQD 4,0 1 dk H 2,4 H 2,5 R len 53	**M General Cargo** 1 Ho 23,0 ER G.623 B.595 2 Ha ER 2W	Oil 4SA 4Cy. 290 × 420 164kW (220bhp) NE 52 Maschinenbau Kiel A.G. K Fuel 7,0t (d.o.) 8
5007687 IBQM 140	**ASTERIX** ex Al Salama-79 **Societa Esercizio Rimorchi & Salvataggi - S.E.R.S. S.p.A.** Ravenna Italy	**145** — —	**✠100A1** SS 11/77 tug **✠LMC** EL (b) FN 281	**1957**-1 Schiffsw. Hugo Peters —Wewelsfleth (80) 29,88 7,37 3,099 27,01 7,00 3,41 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe
5090347 J4EO 6874 Df Esd Gc Rdr RTm/h/v	**ASTEROID** ex Diogenes-78 **Asteroid Shipping & Trading S.A.** Constellation Lines S.A. Piraeus Greece	**6 134** 3 492 7 780	BV	**1960** C. v.d. Giessen—Krimpen a/d Ijssel (795) 138,99 17,63 7,341 17,53 9,53 2 dks RW rf 102	**M General Cargo** CSD Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 803 B.8 932 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Henge Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25
6923541 ESJB M-30317 Df Esd Gc Pfd Rdr RT	**ASTEROID** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (268) 82,05 13,64 5,190 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6403175 TFVV 0235 Df Esd Rdr RT	**ASTHOR** **Isbjorninn H/f** Reykjavik Iceland	**149** 56 —	(NV)	**1964** Flekkefjord Slipp & Mask. —Flekkefjord (73) 30,97 6,74 3,423 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursle Fuel (d.o.)
5126873 EABD 66 RTm	**ASTILLERO** ex Gayarre-67 ex Arichachu-39 **Ignacio Vega Leguina** Santander Spain	**3 493** 2 155 5 697	✠Classed LR until 12/68	**1920**-12 Echevarrieta y Larrinaga—Cadiz (9) *104,00* 14,64 6,655 100,82 14,56 7,83 P 9,5 B 27,8 F 9,8 1 dk R rf 229	**S General Cargo** 4 Ho 15,6 19,5 ER 17,3 14,1 G.7 561 B.6 768 4 Ha (7,3 9,9 × 6,4) ER (9,9 7,3 × 6,4) Cr 8(2) Der 8(3)	T 3Cy. 635 1041 & 1727 × 1143 1 492kW (2 000ihp) J. G. Kincaid & Co. Ltd. Greenoc Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel (o.f.)
7378884 SZIT 5156 Df Esd Gc Pfd Rdr RT	**ASTIR** **Kitheron Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 353	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2361) 164,27(BB) 22,89 9,856 155,40 22,84 13,57 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared t sc. shaft 5 968kW (8 000bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) A 15

7414860 9BCF 356880 Df Esd Gc Rdr RT	**ASTIR** **m.s. 'Astor' Reederei u. Schiffahrtsges.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **2 372** 1 287 5 199 **5 141** 2 924 5 849	GL	**1975** Salamis Shipyard Ltd.—Salamis (121) 120,00 4,941/5,311 107,50 20,30 8,18 F 10,4 2 dks	**TM Container Ship** Fixed-guides TEU 486 C.Ho 180/20' (35') (40') C.Dk 306/20' (35') (40') 6 Ha (stl) ER	2 Oil 4SA each 6Cy. 450 × 550 geared 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel 16kn
7227097 Df Gc Rdr RTh	**ASTONDO** **Astondo Co. Ltd.** Limassol Cyprus	**769** 497 1 073	✠LR class withdrawn 7/3/80	**1972**-7 Ast. de Murueta S.A.—Guernica 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho 35,9 ER G.1 704 B.1 500 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 40kW 1 × 16kW 390V 50Hz a.c. Fuel 118,0t (d.o.) 11kn
			DAMAGED BY FIRE 2/77			
7432317 LDMZ 18828 Df Esd Gc Pfd Rdr RT	**ASTOR** **Arne Storesund & Co.** Haugesund Norway	**1 592** 1 105 3 050	NV	**1976** Batservice Verft A/S—Mandal (648) 79,99 14,20 5,322 74,53 13,76 6,53 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 872 B.3 583 2 Ha (each 20,8 × 10,1) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 12,75kn
6827498 SWBN 5951 Df Esd Gc Pfd Rdr RTm/h/v	**ASTOR PRINCESS** ex Bertha Brovig-76 **Castillon Maritime Inc.** Natalca Shipping Co. S.A. Piraeus Greece	**13 580** 9 738 23 644	NV	**1968** Hitachi Zosen—Mukaishima (4167) 160,48 22,84 10,135 152,00 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Ore Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 118 B.26 598 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf)-31,0pd 15kn
6408254 SYQQ 5591 Df Esd Gc Pfd Rdr RTm/v	**ASTORIA** ex Selma Dan-76 **Action Shipping Co. S.A.** Allied Shipping International Corp. Piraeus Greece	**33 847** 21 531 59 032	AB ✠Classed LR until 26/5/78	**1964**-4 Mitsui SB. & Eng. Co. Ltd.—Tamano (685) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76	**M Tanker** 8P 13 Ta ER L.(oil) 70 400 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 425kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 3 092,0t (hvf)-70,0pd 17kn
5119258 J4HC 5949 Df Esd Gc Rdr RTm/h	**ASTORIA** ex Lips-78 ex Francesca-72 **San Constantino Cia. Armadora y Fletadora S.A.** Piraeus Greece	**16 967** 10 862 30 523	✠LR class withdrawn 30/1/81	**1960**-1 Blohm & Voss A.G.—Hamburg 195,79 25,13 10,630 184,74 25,00 14,20 P 36,9 F 19,6 1 dk RW rf nil	**M Bulk Carrier** 11P 9 Ho 20,2 20,2 19,5 19,5 21,1 20,1 9,9 10,2 10,2 ER G.36 046 9 Ha (stl) (10,4 10,2 10,2 10,2 10,2 10,2 9,9 10,2 10,2 × 12,2) ER 2W Der 2(3-6) 2(2-6)	Oil 2SA 9Cy. 780 × 1400 7 535kW (10 100bhp) MAN Blohm & Voss A.G. Hamburg Gen 2 × 432kW 1 × 240kW 440V 60Hz a.c. Fuel 1 524,0t (hvf) 15kn
			DAMAGED BY STRANDING 12/78			
5142205 KIT 262 Df Esd Gc Rdr RT	**ASTORIA** ex Hans Pickenpack-63 **Siamar S.r.l.** Ancona Italy	**828** 417 —	RI (GL)	**1957** Norderwerft Koser & Meyer—Hamburg (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side Trawler 2 Ho B.500	Oil 4SA 8Cy. 385 × 580 933kW (1 250bhp) Maschinenbau Kiel A.G. Kiel
7114068 WYZ6 538 529323 Df Gc Pfd Rdr RT	**ASTORIA** ex Demarco XII-80 ex Gulf Stream **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**145** 99 203	AB	**1970** Quality Equipment Inc.—Houma, La (103) 8,56 3,836 29,11 8,23 3,71 RQD 11,9 B 8,0 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V a.c. Fuel 178,0t 11kn
7803293 Df Esd Gc Pfd Rdr RT	**ASTOVE** **Government of The Republic of Seychelles (Ministere de L'Agriculture)** Port Victoria Seychelles	**294** 97 —	BV (Class cont.)	**1980** Ch. Normands Reunis—Courseulles-sur-Mer (55) 38,03 9,71 3,650 32,52 8,31 4,35 1 dk	**M Fishing** Tuna	Oil 4SA 12Cy. 175 × 180 821kW (1 100bhp) Soc. Alsacienne de Const. Mec. Mulhouse
6819489 UOTX M-28083 Df Esd Gc Rdr RT	**ASTRA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12kn
5027601 HOAJ Df Esd Gc Rdr RTm	**ASTRA** **Bahama Fishing Co. Ltd.** Panama Panama	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 56,67 8,84 3,861 51,77 8,79 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11kn
7503362 JIRK 119689 Df Esd Gc Pfd Rdr RT	**ASTRA PEAK** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**13 585** 7 403 20 753	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (942) 161,02 23,78 10,372 152,97 23,72 13,87 P 34,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn

7904968 CXKC	**ASTRA 1** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**150** — —	NV (Class cont.)	**1979** B & W Skibsvaerft—Kobenhavn (892) 31,65 (BB) 7,90 3,601 27,18 7,88 4,09 1 dk	**M Fishing** Stern Trawler Mchy.fwd In.270 L.(oil) 55	Vee Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S Frederiksh 10,5
7904970 CXKD 215	**ASTRA 2** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**150** — —	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (893) 31,65 (BB) 7,90 3,601 27,18 7,88 4,09 F - 1 dk rf 953 BK 102	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Vee Oil 2SA 6Cy. 260 × 400 geared to s shaft 522kW (700bhp) Alpha-Diesel A/S Frederiksh 10,5
7904982 CXXE 216	**ASTRA 3** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**150** — —	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (894) 31,65 (BB) 7,90 3,601 27,18 7,88 4,09 F - 1 dk rf 953 BK 102	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.(oil) 55	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S Frederiksh 10,5
7912642	**ASTRA 4** Launched as Magdalena Maria **Astra Pesquerias Uruguayas S.A.** Uruguay	**240** — 300	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (900) 32,62 3,601 27,21 7,92 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S Frederiksh
7905003	**ASTRA 5** **Astra Pesquerias Uruguayas S.A.** Uruguay	**240** — 300	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (896) 32,62 3,601 27,21 7,92 4,12	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S
7905015	**ASTRA 6** **Astra Pesquerias Uruguayas S.A.** La Paloma Uruguay	**240** 97 300	NV (Class cont.)	**1980** B & W Skibsvaerft—Kobenhavn (897) 32,62 3,601 27,21 7,92 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 2SA 7Cy. 260 × 400 geared to sc. shaft 522kW (700bhp) Alpha-Diesel A/S
5027651 LADM	**ASTRAAL** **Torres Karlsen** Kopervik Norway	**164** 49 —		**1950** Skaalurens Skibsbyggeri—Rosendal 32,31 6,53 ... ... 1 dk len 58	**Wood M Fishing** Side-fishing 2 Ha (3,5 × 2,5) (1,6 × 1,6) ER	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) NE 66 Caterpillar Tractor Co. Peoria, Illi Fuel 10,0t (d.o.) 1
5066580 LQXT Df Esd	**ASTRACHUBUT** ex Cazador-74 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	*6 441* *3 711* 9 690	✠Classed LR until 9/70	**1949**-9 Harland & Wolff Ltd.—Govan, Glasgow (1389 G) 135,59 16,62 11,697 129,55 16,54 9,45 P 26,9 B 16,8 F 15,6 1 dk, 2nd dk in way of mchy. space RW	**M Tanker** 24 Ta ER L.(oil) 12 733 HeCls. BC 2W Der 2(2)	Oil 4SA 6Cy. 650 × 1400 2 014kW (2 700bhp) Harland & Wolff Ltd. Govan, Glasg Fuel 205,0t (d.o.) 3 044,0t (hvf)-10,5pd 10,
5144045 LQXC E/T Df Esd Gc Rdr RTm/h/v	**ASTRACRUZ** ex Havbor-77 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**26 519** 14 934 44 192	NV	**1963** A/B Gotaverken—Goteborg (771) 213,67 29,34 11,697 202,88 29,27 15,09 P 49,4 B 15,3 F 25,3 1 dk rf 51	**TM Tanker** 30 Ta ER L.(oil) 54 057 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Goteb Gen 3 × 310kW 440V 60Hz a.c. Fuel 205,0t (d.o.) 3 044,0t (hvf)-56,0pd 1
6424026 LQHP Df Esd Gc Rdr RTm/h/v	**ASTRADIEGO** ex Torm Herdis-75 ex Herdis-74 ex Torm Herdis-74 ex Herdis-74 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**20 806** 14 411 36 592	NV	**1965** Rheinstahl Nordseewerke—Emden (369) 191,29 26,45 11,316 180,60 26,41 15,32 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,2 15,5 16,7 15,8 17,6 16,7 16,7 15,2 ER G.41 021 8 Ha (stl) (9,0 × 11,9) (9,5 9,5 9,5 9,5 9,5 9,5 9,5 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Frd. Krupp Masch. Abt. Dieselmotoren Es Gen 3 × 450kW 60Hz a.c. Fuel 2 692,5t (hvf)-40,5pd 15,
6809977 J4OF Df Esd Gc Pfd Rdr RTm/h/v	**ASTRAEA** ex Alexandra Carras-78 **Perdix Shipping Ltd.** Piraeus Greece	**44 646** 29 906 89 695	AB	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (886) 253,17(BB) 37,24 14,021 237,01 37,19 18,50 P 35,1 RQD 29,9 B 22,0 F 25,0 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 101 057 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 14 651kW (19 640bhp) Mitsubishi Heavy Industries Ltd. K Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 877,0t (hvf)-69,0pd 1
6724139 USPR M-27815 Df Esd Rdr RT	**ASTRAKHAN** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	RS	**1964** ..............U.S.S.R. 55,35 9,50 3,122 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S 1
5313476 9HIG 0222 Df Esd Gc Rdr RT	**ASTRAL** ex Jasnice-78 ex Europe Carrier-73 ex Sanyo Maru No. 1-71 ex Shinwa Maru-62 ex Avanti-55 **Interseas Co. Ltd.** Valletta Malta	**9 674** 5 448 14 382	BV NK ✠	**1946**-4 Oresundsvarvet A/B—Landskrona (77) 155,91 20,05 8,357 147,68 20,02 11,21 P 30,8 F 12,5 1 dk RW new forepart 55 conv Tanker 62	**M Bulk Carrier** 4 Ho ER G.20 106 B.19 420 4 Ha (9,6 16,8 19,2 20,1 × 8,4) ER 20W Der 8(20) 4(15) 2(10)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteb Gen 2 × 160kW 220V d.c. Fuel 1 353,5t 1

229306 RHW 58853 l Esd c Pfd dr RT	**ASTRAMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**1 599** 1 079 3 202	**✠100A1** SS 9/77 chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks, and Type B in Nos. 1—4 wing tanks in association with an approved list of chemical cargoes SG up to 1,4 **✠LMC** **UMS** **IGS** EL p 1$\frac{7}{16}$"U2 FN 1627	**1973**-3 Cochrane & Sons Ltd.—Selby (1543) 87,41 13,75 5,500 82,12 13,71 6,10 P 18,3 RAD 16,2 Trunk 34,5 RFD 4,9 F 9,21 dk rf nil 10BH WB1099T	**M Tanker** Chemical 13 Ta ER	2 Vee Oil 4SA each 8Cy. 254 × 305 geared to sc. shaft 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 80kW 415V 50Hz a.c. Controllable pitch propeller 14kn
700200 OWN 097 l Esd c Rdr T	**ASTRANORTE II** ex Darwin Maru-79 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**23 843** 7 199 37 822	BV (NK)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (874) 190,02 29,52 10,008 183,01 29,49 14,91 F 15,3 1 dk	**M Ore Carrier** 6 Ho ER G.21 767 6 Ha (stl) (each 18,1 × 7,6) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 445V 60Hz a.c. Fuel 3 266,5t (hvf)-45,5pd 16,5kn
336179 OYW l Esd c Pfd dr Tm/h/v	**ASTRAPATAGONIA** ex Soya-Pacific-68 **Astra Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	Ore **15 996** 6 932 23 979 Oil — 9 658	✠Classed LR until 17/11/78	**1956**-9 A/B Gotaverken—Goteborg (705) 181,52 22,76 10,072 171,10 22,71 13,49 P 32,4 F 22,3 1 dk rf nil	**M Ore/Oil Carrier** Ice strengthened 2 Ho 49,6 59,3 22 Ta ER G.10 939 B.9 603 L.(oil) 22 789 HeCls. CptB 11 Ha (stl) (each 7,2 × 7,4) ER Der 2(3-10) 3(3) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 1 × 240kW 1 × 165kW 1 × 110kW 220V d.c. Fuel 1 646,0t (hvf) 15kn
418422 OWX l Esd c Pfd dr RTv	**ASTRAPATRICIA** ex Welsh Herald-76 **Astramar Compania Argentina de Navigacion S.A.C.** Buenos Aires Argentina	**19 543** 9 859 29 625	**✠100A1** SS 2/77 ore carrier **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6907 LR class withdrawn	**1963**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (824) 187,46 25,76 10,122 175,27 25,61 13,80 P 34,5 F 23,8 1 dk rf nil conv Ore Carrier 77 6BH WB21332t	**M Ore Trans-shipment Vessel** 2P 4 Ho 39,0 39,0 41,4 11,6 ER G.22 588 B.21 903 4 Ha (stl) (25,9comb. 25,9comb. 25,9comb. × 12,1) (4,7 × 3,4) ER Cr 3(-) Der 1(5) 2(3)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 220V d.c. Thw. thrust propeller fwd Fuel 1 590,0t (hvf) 13kn
401194 YVG 129 l Esd c Rdr T	**ASTRAPI** **Zephyr Shipping Corp.** Piraeus Greece	Ore **23 627** 14 641 56 778 Oil **33 375** 23 573	AB	**1963** Mitsubishi Nippon Heavy Ind. —Yokohama (852) 230,66 31,22 12,120 220,00 31,09 16,08 P 21,4 F 18,6 1 dk RW rf nil	**S Ore/Oil Carrier** 5 Ho 20 Ta ER 10 Ha (stl)	2 S Turb dr geared to.sc. shaft 9 996kW (13 400shp) Westinghouse Shin Mitsubishi Heavy Ind. Kobe Fuel 6 711,0t (o.f.)
805505 V4191 742 sd Gc Pfd Rdr Th/v	**ASTRAPI** ex Rimul-78 **Lampsis Shipping Lines Ltd.** Piraeus Greece	**299** 178 838	NV	**1968** Orens M/V—Trondheim (41) 55,28 9,33 3,506 50,02 9,30 3,56 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 35,9 ER G.1 587 B.1 428 2 Ha (stl) (12,5 13,3 × 6,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 38kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 11kn
101691 YKR 018 T	**ASTRAPI** ex Stavros A.-71 ex Elizabeth-65 **Marion Compania Maritima S.A.** Piraeus Greece	**148** 119 —	(HR)	**1917** ....Netherlands 33,63 6,46 2,744 ... ... 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 67kW (90bhp) NE 50 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
150056 V3021	**ASTRAPI** ex Hewitt-75 **Sea Towage Ltd. (Thalasiai Rymoulkissis)** Piraeus Greece	**137** — —	**✠100A1** SS 2/76 tug **✠LMC** EL (b) FN 276 LR class withdrawn	**1951**-6 Henry Robb Ltd.—Leith (412) 28,05 7,07 2,896 26,22 7,01 3,51 RW BK 178 3BH WB37t incl. DTf16t	**TM Tug**	2 Oil 2SA each 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Gen 1 × 19kW 220V d.c. Fuel 20,5t 10kn
7604362 OIHZ l Esd c Pfd dr RT	**ASTREA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	**13 070** 6 170 16 560	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,71N/mm^2 (7,2kgf/cm^2) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf) 15,5kn
7800540 UNM 19353 l Esd c Pfd dr RT	**ASTREA** Launched as Erik Jarl **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	**1 599** 833 3 041	NV	**1979** Fosen M.V.—Fevag (25) 109,00 16,51 4,820 100,41 16,50 10,06 2 dks rf 500	**TM RoRo Cargo** Vehicles Side door (s) Stern door/ramp Ice strengthened 2 Ho G.10 126 B.9 963 1 Ha (stl) (13,5 × 8,0) ER Cr 1(28)	2 Oil 2SA each 9Cy. 300 × 450 4 178kW (5 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 380V 50Hz a.c. Thw. thrust propeller fwd 17kn
700585 P-2142 100-75 l Esd c Rdr Tm/h	**ASTRI TIDE** ex Lady Astri-74 **Tidewater Monrovia Inc.** Tidewater Inc. Panama Panama	**482** 134 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (749) 48,09 10,04 3,550 43,90 10,01 4,09 1 dk	**TM Supply Ship** 12P Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Amsterdam Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
027766 TQWV 759 l Esd Tm	**ASTRIA** **Gerard Clairacq & Alexandre Gendoron** Bayonne France	**185** 60 —	(BV)	**1958** Ch. Nav. de Cornouaille—Douarnenez *25,52* 7,52 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing In.85 1 Ha (0,9 × 1,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 175 × 192 269kW (360bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 40kW 220/480V 50Hz a.c. Fuel 25,5t (d.o.) 10kn

6617386 Df Esd Gc Rdr RT	**ASTRID** ex Cape Fisher-79 ex Yashima Maru-79 Panama Panama	**999** 417 —		**1966** Usuki Tekkosho—Saiki (1075) 68,03 11,03 4,395 61,32 11,00 4,91 1 dk conv Side Trawler Fishing 79	**M Whaler Factory** Ref. Mchy.aft	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo	Ko 11,5
7428744 FTYE 362183 Esd Rdr RT	**ASTRID** ex Progress Transporter **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**186** 63 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (84) 30,92 28,05 7,29 3,38 1 dk	**TM Supply Launch** Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 40kW 50V d.c.	Detr 12
7351290 ITEK 31 Esd Rdr	**ASTRID** **Cosimo Gangitano** Mazara del Vallo Italy	**182** 94 —		**1974** Fratelli Campana—Mazara del Vallo (12/70) 31,91 23,55 6,76 3,48 1 dk	**Wood M Fishing** Mchy.aft	Oil 4SA 6Cy. 203 × 273 560kW (750bhp) E made72 fitted74 Ruston Paxman Diesels Ltd.	Colches
7436143 Rdr RT	**ASTRID** ex Haniel 90 **B.V. Rederij Heuvelman** Capelle a/d Ijssel Netherlands	— — 2 219	LR class withdrawn 13/6/80	**1960** Gutehoffnungshuette Sterkrade A.G. —Walsum 109,89 11,51 108,36 11,45 2,90 1 dk rf nil conv non-propelled 74	**TM Tank Barge** Chemical 4 Ta (s.stl) cs4 Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 492kW (2 000bhp) ✠ NE added74 Kloeckner Humboldt Deutz Gen 1 × 208kW 1 × 58kW 1 × 30kW 380V 50Hz a.c. Bow jet pump	Koe
5248255 LIAB C13425 Df Esd Gc Pfd Rdr RT	**ASTRID BAKK** ex Nebb-67 **Ole Ostervold P/R** Bergen Norway	**800** 388 —	NV	**1952** Mjellem & Karlsen A/S—Bergen (73) 57,26 9,05 6,052 50,98 9,00 6,23 1 dk BK 178 len 70 conv Whaler 67	**M Fishing** Side-fishing 4 Ha (2,7 3,3 × 3,9) (3,9 × 3,7) (3,3 × 3,9) ER 2W Der 2	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) NE 67 Atlas-MaK Maschinenbau Gen 2 × 62kW 1 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	K
7615452 OWUQ Df Esd Gc Pfd Rdr RT	**ASTRID BRES** **P/R for m.s. Astrid Bres** Rederiet Nielsen & Bresling Faborg Denmark	**399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (123) 60,23 3,552 55,22 10,41 6,02 1 dk & S dk RW	**M General Cargo** OSD 1 Ho ER G.2 252 2 Ha (each 15,5 × 6,1) ER	Oil 4SA 8Cy. 270 × 400 hydraulic coupli & geared 746kW (1 000bhp) Aabenraa Motorfabrik	Callese Abenr 11k
6723733 P3GG 381066 Esd Gc Rdr RTh/v	**ASTRID SCHULTE** ex Cap Maleas-78 ex Astrid Schulte-76 **St. Theodore Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 244** 1 374 4 326 **3 567** 2 433 5 710	GL	**1967** P. Lindenau—Kiel (135) 107,85(BB) 15,22 6,312/7,406 96,14 15,19 9,30 B 20,8 F 15,6 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,7 25,1 ER G.7 775 B.7 008 3 Ha (stl) (8,0 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(60) 1(25) 10(5)	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 3 × 160kW 380V 50Hz a.c. Fuel 393,0t (hvf)	MA 15,5k
5089491 5B2385 367357 Df Esd Gc Rdr RTm	**ASTRO** ex Heroic Junior-79 ex Diala-73 **Pyplos Navigation Co. Ltd.** Limassol Cyprus	**1 600** 1 001 2 520	NV	**1952** A/S Porsgrunds M/V—Porsgrunn (121) 78,64 (BB) 11,51 5,385 74,38 11,46 6,18 P 18,3 B 4,3 F 9,2 1 dk RW rf 102	**M General Cargo** 2 Ho each 25,4 ER G.3 483 B.3 194 4 Ha (7,4 8,0 8,0 7,4 × 6,7) ER 8W Der 4(5) 4(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) NE 59 Motorenw. Mannheim A.G. (MWM) Gen 2 × 52kW 1 × 30kW 1 × 15kW 220V d.c. Fuel 160,5t (d.o.)	Mannhe 10k
7921332 7LYM 123894	**ASTRO ARIES** **Eiho Kisen K.K.** Shoei Kisen K.K. Imabari, Ehime Pref. Japan	**40 725** 25 023 60 952	NK	**1980** Imabari Zosen—Marugame (1070) 11,785 210,01 35,01 18,01 1 dk	**M Tanker**	Oil 9 773kW (13 100bhp) Hitachi Zosen Sakurajima Works, Osak	
8009583 H9BK 9603-P EXT-1 Df Esd Gc Rdr RT	**ASTRO COACH** **Pacific Emerald S.A.** Panama Panama	**13 665** 8 869 13 960	NK (Class cont.)	**1980** Tsuneishi Zosen—Numakuma (469) 186,01 9,002 174,02 32,01 13,19	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 12 533kW (16 800bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Taman
7394462 HPDB Df Esd Gc Pfd Rdr RT	**ASTRO LEO** **Wearever Carriers Inc.** Panama Panama	**46 385** 33 471 89 964	AB	**1976** Imabari Zosen—Marugame (1021) 236,81 13,971 226,02 39,41 18,72 1 dk rf nil	**M Tanker** 12 Ta ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy industries Ltd. Gen 2 × 760kW a.c.	Sub Kob 15k
7394450 A8PN 5165 Df Esd Gc Pfd Rdr RT	**ASTRO PEGASUS** **Trans-World Tankship Co. Ltd.** Monrovia Liberia	**50 256** 37 335 88 999	AB	**1975** Imabari Zosen—Marugame (1017) 236,81(BB) 39,43 13,898 226,02 39,39 18,29 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Industries Ltd.	Sub Kob
5027871 TMZQ 3068 Df Esd Gc Pfd Rdr RT	**ASTROLABE** **Government of The Republic of France (Territoires d'Outre-Mer)** Compagnie Generale Maritime et Financiere (C.G.M.F.) Le Havre France	**603** 116 —	BV	**1960** At. & Ch. de la Manche—Dieppe 48,90 8,97 2,718 ... ... 2 dks	**M Training Ship** 1 Ha (1,7 × 1,4) ER 1W Der 1(2)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant	Valencienne 12,75k

339743 CVO d Rdr	**ASTROLOOG** ex Steenbank-72 **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (560) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
418044 WOK 945 Esd Pfd m/h	**ASTRON** ex Lebanese Wind-70 ex Sulaphat-67 ex Leamitra-63 ex Leada **Westone Property Inc.** Piraeus Greece	T.Mk **1 180** 577 — **1 939** 1 152 2 980	GL	**1952** H. C. Stuelcken Sohn—Hamburg (815) 78,67 12,81 —/6,236 77,02 12,70 8,39 RQD 26,0 B 16,8 F 10,4 2 dks RW rf nil	**M General Cargo** 2 Ho 24,0 22,6 ER G.3 920 B.3 758 1 Ha (stl) (15,7comb. × 6,0) 1 Ha (w) (15,0comb. × 6,0) ER 8W Der 1(15) 2(3-10) 2(3-5) 4(3)	3P Oil 4SA 8Cy. 385 × 580 1 044kW (1 400bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 230V d.c. Fuel 199,0t (d.o.) 12kn
062363 41427 Esd Pfd RT	**ASTRON** ex Merzario Sardinia-78 ex Londis-76 ex Atlantic Bermudian-73 **Sea Containers Chartering Ltd.** Wallem Shipmanagement Ltd. Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	**✠100A1** CS 6/76 Ice Class 2 at a draught not exceeding 4,178m **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1564	**1971**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (855) 85,32 13,82 —/4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 243,0t (hvf) 15,5kn
216238 WE 653 Esd Rdr	**ASTRONAFTIS** ex Sundove-69 ex Spurt-64 ex Mabeila-63 **Ebony Co. Ltd.** Piraeus Greece	T.Mk **2 535** 1 260 4 511 **3 890** 2 097 5 969	NV	**1960** A/S Pusnaes M/V—Arendal (98) 108,21 14,81 6,325/7,462 101,35 14,79 9,30 P 13,8 B 16,5 F 11,0 2 dks RW rf 178	**M General Cargo** 3 Ho G.7 946 B.7 416 4 Ha (11,2 15,6 9,8 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 520 × 900 2 984kW (4 000bhp) Gotaverken Marinens Hovedverft Horten Gen 3 × 170kW 1 × 38kW 220V 60Hz a.c. Fuel 579,0t 14,5kn
408043 WT6 538 55743 RT	**ASTRONAUT** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (163-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 139 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 51,0t (d.o.) 10kn
707351 PAU 29725 Esd Rdr	**ASTRONOM** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 650** 1 115 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (209) 82,20 13,62 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 075 3 Ha (2,3 2,3 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
383889 VOC 84436 Esd Pfd RT	**ASTRONOMER** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**27 867** 15 348 23 120	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Lt 2$\frac{3}{4}$"U3 FN 8997	**1977**-1 Stocznia Gdanska Im. Lenina —Gdansk (B463/101) 204,22(BB) 30,99 10,021 193,81 30,82 15,60 F 23,2 1 dk rf nil DK in way of holds 9BH WB8154t incl. DTf639t, STs in holds 4539t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 630,0t (d.o.) 3 327,0t (hvf) 22kn
315486 CVC d Rdr	**ASTRONOOM** ex Schouwenbank-72 **Smit Internationale** **Havensleepdienst B.V.** Rotterdam Netherlands	**183** — —	(BV)	**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (559) 30,38 7,55 2,998 7,22 3,81 1 dk	**D-E Tug**	2 Oil 4SA each 8Cy. 220 × 280 driving gen. connected to 1 elec. motor & sc. shaft Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
404272 SE Esd Rdr	**ASTUN** ex Tove-71 ex Gotha-69 **Birger M. Torkelsen P/R** Haugesund Norway	**297** 201 513	(BV)	**1963** Westermoen Batbyggeri—Mandal (502) 48,11 8,67 3,125 43,21 8,64 3,48 1 dk	**M General Cargo** 1 Ho 30,6 ER G.680 B.595 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 287kW (385bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 230V a.c. Fuel 33,5t (d.o.)-1,5pd 10kn
004380 EWW 47 Esd Rdr	**ASTURIAS** **Andres Ruiz de Velasco S.A.** Gijon Spain	**11 825** 6 245 19 875	GL	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (155) 144,96(BB) 22,74 9,519 137,01 22,71 13,11 P 32,0 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5kn
027900 HWX	**ASTUTO** **Pesqueras Gabriel Gonzalez S.R.C.** Vigo Spain	**151** 83 —		**1944** J. R. Curbera—Freijo *26,52* 6,30	**Wood M Fishing** Side Trawler	Oil 6Cy. 250 × 330 433kW (580bhp) Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 92,5t (d.o.) 10kn
299515 3968 483 Esd RT	**ASTYPALEA** ex Kyriakoula III-79 ex Rosa-75 **Kavadas Brothers & Co.** Piraeus Greece	**1 115** 616 1 600	BV HR	**1947** S.A.B.A.R.N.—Bruges/Brugge (5) 75,29 11,10 2,591 11,05 4,55 P 22,0 F 11,0 1 dk R	**M General Cargo** 2 Ho 18,0 24,0 ER G.2 435 B.2 294 2 Ha (12,5 19,2 × 8,1) ER Der 6(3)	Oil 4SA 7Cy. 525 × 720 1 007kW (1 350bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 2 × 80kW 2 × 22kW 110V d.c. Fuel 96,5t (d.o.) 14kn
416392 GUE 16525 Esd Rdr	**ASUBONE** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 1/78 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1$\frac{3}{8}$"SQ FN 1178	**1965**-6 Tangen Verft A/S.—Kragero (569) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Bcx K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.976	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller

7615050 JL4353 120928 Gc Rdr RT	**ASUKA** **Hoei Kaiun K.K.** Hakata, Japan Ehime Pref.	**434** 263 1 118		**1976** Miura Zosen—Saeki (523)	64,50 3,722 60,03 10,51 5,64 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	
7621267 JPFO 119260 Df Esd Gc Rdr RT	**ASUKA MARU** **Eiyu Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**4 030** 2 620 6 582	NK	**1977** Usuki Tekkosho—Usuki (965)	107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 469 HeCls. CptB	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsu Y 12,7
6812077 JJ2379 99980 Rdr	**ASUKA MARU** ex Sumiei Maru No. 5 **Yoshinori Okawa** Owase, Japan Mie Pref.	**491** 271 864		**1967** Sokooshi Zosensho K.K.—Higashino (171)	56,01 8,51 3,601 53,01 8,49 4,20 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (19,9 × 5,9) ER len 73	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Gen 2 × 20kW a.c. Fuel 20,5t-3,0pd	
6408424 JM2076 92303 Rdr RT	**ASUKA MARU** **Maruwa Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**460** 276 735		**1963** Asakawa Zosen—Imabari (60)	49,99 8,06 3,709 44,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.865 B.836 1 Ha (23,3 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 470 560kW (750bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c.	Takam
7405259 JG3438 117537 Rdr	**ASUKA MARU** **K.K. Kyoshin Shokai** Tokyo, Japan Tokyo Pref.	**250** 88 —		**1974** Kanagawa Zosen—Kobe (138)	32,52 9,22 3,798 29,49 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.	Nii 1
5414878 8LTU 93636 Rdr	**ASUKA MARU No. 2** **Nippon Marine K.K.** Saganoseki, Japan Oita Pref.	**404** 228 649		**1963** Imabari Zosen—Imabari (114)	47,93 7,62 3,480 44,99 7,60 3,81 1 dk RW	**M General Cargo** 8P G.793 B.739 1 Ha (20,0 × 4,7) ER	Oil 4SA 6Cy. 300 × 450 522kW (700bhp) Makita Tekkosho Gen 1 × 5kW 105V d.c. Fuel 15,5t-3,0pd	Takam 10,7
7651755 JM3175 106575 Gc	**ASUKA MARU No. 3** **Makita Kaiun G.K.** Goshonoura, Japan Kumamoto Pref.	**492** 283 1 422		**1970** Asakawa Zosen—Imabari (158)	66,30 4,231 60,00 10,00 6,61 2dks	**M General Cargo** G.2 229 1 Ha (32,0 × 6,0) ER	Oil 1 194kW (1 600bhp)	Ja 1
7740116 JK3891 120348	**ASUKAWA MARU** **Nobuyuki Yoshimoto** Kurahashi, Japan Hiroshima Pref.	**198** 134 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki	*48,19* 8,31 5,01 1 dk	**M General Cargo**	Oil	Ja
7128112 JK3459 110765 Esd Gc Rdr RT	**ASUKAWA MARU No. 5** **Seiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**498** 332 1 574		**1971** Kishimoto Zosen—Kinoe (403)	63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 2 Ho 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 40kW 225V a.c. Fuel 68,0t	Y 1
5027962 EAGN 1250 Esd RTm	**ASUN** **Angel Nores Pineiro** San Sebastian Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao	*22,50* 5,39 2,883 5,34 3,15 1 dk	**Wood M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) A/S Moller & Jochumsen Fuel 39,5t (d.o.)	Hors
7608370 7JBV 119520 Df Esd Gc Pfd Rdr RT	**ASUNARO** **Uwajima Shosen K.K. & Tokyo Kaiji K.K.** Kobe, Japan Hyogo Pref.	**7 082** 4 810 11 381	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (977)	131,81 19,05 8,313 122,81 19,02 10,83 2 dks	**M General Cargo** G.15 948 B.15 043 3 Ha (stl) (13,5 × 9,3) (26,9 28,5 × 10,6) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	M K 13,
5002338 ZPK2000 1433 Df Esd Rdr RTm/h	**ASUNCION** ex Adara-73 **Companhia Paraguaya de Navegacion de Ultramar S.A.** Asuncion Paraguay	**799** 343 1 160	**✠100A1** SS 3/76 **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-4 Boele's Schps. & Mchf. N.V. —Bolnes (990)	77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk 3 to 2nd dk WB305t	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)	Amsterd 11,2
5410274 384683 Df Esd Rdr RT	**ASUNCION** ex Gemma-79 ex Asuncion-73 ex Gemma-63 **Asuncion Ltd.** Georgetown Cayman Islands (British)	**789** 355 1 153	BV ✠Classed LR until 9/3/73	**1958**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (186)	77,32 10,32 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD Mchy.aft G.2 413 B.2 217 4W Cr 1(2) Der 1(15) 3(4-7)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor	Amsterd 1
6422315 EEIC 8544 Df Esd RT	**ASUNCION RIVERO** **Jose Antonio Yanez Cudilleiro** Vigo Spain	**225** 85 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (30)	34,85 6,71 30,00 6,65 3,92 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Hijos de J. Barreras S.A. Fuel 92,5t (d.o.)	Werksp V 10
7851692 JG2685 106155	**ASUZAN MARU No. 5** **Kinkai Tanker K.K.** Tokyo, Japan Tokyo Pref.	**492** 274 708		**1969** Asakawa Zosen—Imabari	53,01 4,301 49,00 9,01 4,50 1 dk	**M Tanker** Chemical	Oil 821kW (1 100bhp) Fuji Seisakusho	Jap 11

7534359 L3263 106877	**ASUZAN MARU No. 7** **Hashimoto Kisen K.K.** Kure, Japan Hiroshima Pref.	**789** 503 1 000		**1969** Asakawa Zosen—Imabari (138) 62,57 9,83 4,446 57,00 9,81 4,86 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
7027887 FSV 109755 Rdr RT	**ASUZAN MARU No. 8** **Kinkai Tanker K.K.** Tokyo, Japan Tokyo Pref.	**805** 543 1 318		**1970** Asakawa Zosen—Imabari (163) 61,68 9,83 4,471 57,00 9,81 4,96 1 dk RW	**M Tanker** Asphalt 2 Ta ER Asphalt 1 213	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 52kW a.c. 12,5kn
7115517 G2993 111091 Df Esd Rdr RT	**ASUZAN MARU No. 10** **Daiichi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**689** 448 1 110		**1971** Asakawa Zosen—Imabari (181) 57,41 9,53 4,496 57,00 9,50 4,60 1 dk RW	**M Tanker** Asphalt 3 Ta ER Asphalt 1 147	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe 12kn
7225491 L3852 111490 Esd Rdr RT	**ASUZAN MARU No. 11** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**990** 728 2 348		**1972** Asakawa Zosen—Imabari (206) 73,16 12,02 5,188 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt 3 Ta ER Asphalt 1 810	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 136,0t-6,0pd 11kn
7534969 L3861 113391	**ASUZAN MARU No. 12** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**694** 507 1 315		**1972** Murakami Hide Zosen K.K.—Hakata (102) 65,00 10,04 4,319 57,99 10,01 4,50 1 dk	**M Tanker** Chemical 3 Ta ER L.1 240	Oil 1 044kW (1 400bhp) Makita Tekkosho Japan 11,5kn
5026956 LAOI	**ASVAG** ex Askodd-66 ex Osodd-61 ex Slagen-54 ex Schichau-53 **Kare Tornes** Molde Norway	**225** 126 —		**1934** F. Schichau G.m.b.H.—Danzig Free City 43,95 6,66 2,401 41,23 6,61 2,70 1 dk R len 53	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made56 fitted74 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5028021 TCYX 3387 Df Esd Gc Rdr RT	**ATA** Launched as Tenax **Denizcilik Anonim Sirketi** Istanbul Turkey	**30 947** 17 491 53 350	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (242) 230,33 30,36 11,939 217,25 30,31 15,80 P 43,9 B 13,8 F 29,0 1 dk rf 127	**S Tanker** 33 Ta ER L.(oil) 64 709 HeCls. BC	2 S Turb dr geared to sc. shaft 16 185kW (21 696shp) Parsons Cie. Electro-Mecanique, C.E.M. Le Bourget Fuel 25,0t (d.o.) 6 514,0t (hvf)-86,0pd 15kn
7410876 CBAT 2159 Df Esd Gc Pfd Rdr RT	**ATACAMA** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**14 901** 8 909 26 098	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC EL Gt 577,5/60,0U3 FN 6501	**1978**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (113) 173,18(BB) 26,67 9,748 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.34 100 B.32 103 TEU 518 C. 518/20' 5 Ha (stl) (12,5 × 11,3) (19,5 12,3 19,8 19,8 × 16,4) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 985,0t (hvf) 15,5kn
6604901 Rdr	**ATAGO** ex Atago Maru-79 **Great Eastern Shipping Inc.** Panama Panama	**991** 566 2 032		**1965** Ujina Zosensho—Hiroshima (442) 67,19 10,06 4,852 61,02 10,01 5,29 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 180	2 Oil 4DA each 6Cy. 275 × 320 geared to sc. shaft 1 082kW (1 450bhp) Fuji Seisakusho Tateyama Gen 2 × 30kW 100V a.c. Fuel 101,5t-4,0pd 12,5kn
7856305 M3528 110350	**ATAGO MARU** **Nishi Nippon Harbor Service K.K.** Sasebo, Japan Nagasaki Pref.	**199** 77 —		**1972** K.K. Taihei Kogyo—Akitsu 32,52 2,710 28,50 8,81 3,84 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,5kn
7312799 G3212 114047 Rdr RT	**ATAGO MARU** **K.K. Kyowa Shokai** Tokyo, Japan Tokyo Pref.	**193** 46 194		**1972** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 12,5kn
7312880 G3239 114547 Rdr RT	**ATAGO MARU** **Toei Kisen K.K.** Tamano, Japan Okayama Pref.	**187** 65 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (160) 30,48 8,82 2,718 27,41 8,79 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7416686 BWR 117564 Df Rdr RT	**ATAGO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**134** 57 —		**1974** Nagasaki Zosen K.K.—Nagasaki (505) 37,32 7,24 2,388 30,79 7,22 4,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912484 L4651 123061	**ATAGO MARU No. 3** **Aiwa Kaiun K.K.** Akeharu Izumi Mikame, Japan Ehime Pref.	**697** 521 1 800		**1979** Hakata Zosen K.K.—Hakata (218) 4,752 65,03 11,02 5,06 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 203 HeCls. ptB	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan Fuel 10,5t (d.o.) 52,5t (hvf) 12kn
7650593 L3379 105357	**ATAGO MARU No. 8** ex Shoei Maru **Kakimoto Kisen K.K.** Ushimado, Japan Okayama Pref.	**497** 280 1 249		**1969** Hakata Zosen K.K.—Hakata (76) 53,88 4,380 49,51 9,30 4,70 1 dk	**M Tanker**	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 10,75kn

5028095 DBBA Esd Gc Rdr RTh	**ATAIR** **Deutsches Hydrographisches Institut** Hamburg — Federal Republic of Germany	**157** 23 —		**1962** Schlichting-Werft—Travemuende 31,70 6,51 2,198 27,01 6,46 2,90 1 dk	**Wood M Research** Hydrographic Der 1(1)	Oil 4SA 12Cy. 135 × 160 209kW (280bhp) Kloeckner Humboldt Deutz — West German Gen 1 × 55kW 220V a.c. Controllable pitch propeller Fuel (d.o.) 10,5k
7635581 DEZA	**ATAIR** **Fischerei-Produktionsgenossenschaft Wismar** Wismar — German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia Ustka—Ustka (B403/01) 26,24 2,701 22,99 7,26 3,51	**M Fishing** Stern Trawler B.98	Oil 425kW (570bhp) — Sulz Puckie Zaklady Mech. — Puc 11k
5028100 3253 Rdr	**ATAKOY** ex Genclik-61 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul — Turkey	**781** 293 —	**✠100A1** SS 3/78 for ferry purposes in the Bosphorus & Sea of Marmara **✠LMC** EL (n) 1 5/16" FN 954	**1961**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (806) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305 6BH	**TS Ferry** —P	C 8Cy. (4) 280 & (4) 600 × 600 1 194kW (1 600ihp) Christiansen & Meye Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 SB 1,56N/mm² (225lbf/in²) hs457,7 Fuel 71,0t (o.f.) 13k
7321207 PPFH Df Esd Gc Pfd Rdr RTv	**ATALAIA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro — Brazil	**18 318** 11 170 29 346	AB	**1973** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (843 /B34) 175,55(BB) 25,66 11,000 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) — MA Mecanica Pesada S.A. — Taub Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16k
7601231 Df Esd Gc Rdr RTm/h/v	**ATALANTA II** ex Atalanta-79 **Peter Dohle Schiffahrts K.G.** Hamburg — Panama	T.Mk **3 672** 2 416 6 350 **6 417** 4 173 8 557	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (812) 129,32(BB) 19,26 6,681/7,835 119,31 19,21 10,27 P - F - 2 dks	**M General Cargo** Portable guides 3 Ho 3 TwD ER G.12 875 B.11 627 HeCls. B TEU 312 C.Ho 180/20'(40') C.Dk. 132/20'(40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 178kW (5 600bhp) — B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 2 × 520kW 1 × 350kW 450V 60Hz a.c. Fuel 146,0t (d.o.) 904,0t (hvf) 17,25k
5348744 SVKA 5671 Df Esd Gc Rdr RTv	**ATALANTE** ex Tahitien-72 **Aphrodite Cruises Ltd.** Piraeus — Greece	**12 614** 7 034 8 537	BV	**1953** Arsenal de la Marine National Francaise—Brest (M.E.2) 167,34 20,60 7,875 20,55 P 17,4 B 72,0 F 19,2 4 dks R rf nil conv Ref Passenger/General Cargo 72	**TM Passenger/RoRo Cargo/Ferry** CSD Vehicles 659bth P 2 Side door/ramps 1(p) 1(s) 2 Ho 12,1 19,8 Der 1(40) 2(3)	2 Oil 2SA each 10Cy. 620 × 1150 7 684kW (10 300bhp) Soc. des Forges & At. du Creusot — Le Creus Gen 4 × 320kW 220V d.c. Fuel (hvf) 17k
5028136 163 Df Esd RTm	**ATALANTE** **Societe Peche Affretement Camerounais (SOPAC)** Douala — Cameroon	**120** 29 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (223) *27,38* 6,30 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,8) (0,9 0,9 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) NE 65 Soc. des Moteurs Baudouin — Marseil Fuel 23,5t (d.o.) 9k
7117747 SZYY 7726 Df Esd Gc Pfd Rdr RTv	**ATALANTI** **Alpha Transport Corp.** Piraeus — Greece	T.Mk **7 162** 4 168 — **11 000** 6 609 17 070	AB	**1972** Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (897) 164,45 21,39 —/9,668 152,41 21,34 12,96 2 dks rf 152	**M General Cargo** 6 Ho 19,8 12,2 9,1 24,3 24,3 22,8 G.24 191 B.22 093 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) — Sulz G. Clark & N.E.M. Ltd. — Wallsen Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 610,5t (hvf) 17,5k
6602458 SVDC 4047 Df Esd Gc Pfd Rdr RT	**ATALANTI** ex Okanagan Valley-71 **Afromar Inc.** Societe de Gestion Evge Piraeus — Greece	**6 235** 3 337 6 340	**✠100A1** CS 2/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3575	**1966**-1 Blohm & Voss A.G.—Hamburg (842) 137,06(BB) 17,45 7,894 124,29 17,40 11,36 F 11,9 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf nil 7BH WB734t	**M General Cargo** Ref. 5 Ho In.8 558 5 Ha (7,7 7,8 7,8 9,3 7,7 × 5,5) Cr 2(5) Der 10(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) — MA Blohm & Voss A.G. — Hambu 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 4 × 400kW 450V 60Hz a.c. 20,75k
7604350 OIHY Df Esd Gc Pfd Rdr RT	**ATALAYA** ex Chase Two-79 ex Atalaya-78 **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors — Finland	**13 069** 6 163 16 559	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5387	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (1659) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T & DTf, DTm, DTa 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) — MA Kawasaki Heavy Ind. Ltd. — Kob AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15,5k
7306570 EFYB 1919 Df Esd Rdr RT	**ATALAYA DEL SUR** **Pescatlantica S.A.** Gijon — Spain	**205** 85 —		**1973** Soc. Met. Duro Felguera—Gijon (97) 31,25 7,07 27,01 7,01 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 597kW (800bhp) 10k
5028162 SUBK	**ATALLAH** ex Jack Payne **Ahmed Ibrahim Atallah & Co.** Egypt	**333** 185 —		**1943** ....United Kingdom 32,62 8,84 4,573 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. Caterpillar Tractor Co. — Peoria, Illino

7369912 GYEQ 378076 Df Esd Gc Pfd Rdr RT	**ATAMAN** ex Tento-79 **Silverdale Co. Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**22 722** 15 108 38 252		NV	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,25kn
6851475 UMWL M-22171	**ATAMAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 78 141		(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7416571 JG3417 116389 Gc Rdr RT	**ATAMI MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**197** 71 —			**1974** Sagami Zosen Tekko K.K.—Yokosuka (174) 28,43 8,82 2,591 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5028186 EADN 7 RT	**ATAN** **Jesus de Labra y Hermanos S.R.C.** La Coruna Spain	**137** 120 250			**1944** F. Cerzan—Villaverde, La Coruna *26,80* 7,19 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 215 × 300 136kW (182bhp) NE 52 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5084104 9HLV 0414 Df Esd Rdr RTm	**ATAR** ex Dahra-78 **Transoceanic Shipping & Trading Co. Ltd.** Valletta Malta	**3 027** 1 265 4 350		BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 104,86 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Wine 2P 92 Ta ER L.4 200 Der 2(2) 2(1)	Oil 2SA 6Cy. 520 × 960 2 350kW (3 150bhp) S.A. Fiat S.G.M. Turino Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 13,5kn
6604250 EEVY 1780 Df Esd Gc Rdr RT	**ATEGORRIETA** **Pesquerias Alza S.L.** San Sebastian Spain	**188** 109 —		BV	**1966** S.A. Balenciaga—Zumaya (89) 34,80 5,87 3,188 28,00 5,82 3,51	**M Fishing** Side Trawler 1 Ho ER In.384 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya 11kn
5028241 LOGI RTm/h	**ATENAS** ex Berlin-41 **Nicolas Castellani** Buenos Aires Argentina	**561** 301 1 331			**1928** Cia Uruguaya de Nav.—Uruguay 70,16 11,00 3,201 10,95 1 dk RW	**TM General Cargo Barge** 3 Ho 17,9 17,9 11,9 G.1 642 B.1 586 3 Ha (10,0 10,0 6,1 × 6,1) Der 2(5) 3(3)	2 Oil each 4Cy. 250 × 310 492kW (660bhp) S.A. Ansaldo Genova Gen 2 × 60kW 110V d.c. Fuel 36,5t (d.o.) 9,5kn
7346441 CXIE	**ATENEA** **Industria Pesquera S.A. (IPESA)** Uruguay	**250** — —			**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P31/3) 31,91 3,101 28,66 8,45 1 dk	**M Fishing**	Oil 567kW (760bhp) Maybach M.T.U. Friedrichshafen West Germany
5269534 SZTZ 452 Df Esd Gc Rdr RT	**ATENI** ex Panaghia Theoskepasti-79 **Palizada Azul Armadora S.A.** Andros Greece	**8 228** — 14 376 **10 659** 6 407 16 696	✠**100A1** ✠**LMC**	SS 2/77 EL ft $2\frac{1}{4}$"SQ FN 4833	**1958**-6 Hakodate Dock Co. Ltd.—Hakodate (233) 158,22 19,74 8,500/9,665 149,64 19,65 12,65 Ba 21,7 F 11,6 1 dk & S dk rf 102 8BH to S dk 1 to 2nd dk WB4322t incl. DTm1130t	**M General Cargo** OSD/CSD 6 Ho ER 6 TwD ER G.23 140 B.21 376 6 Ha (stl) (8,8 9,6 9,6 8,0 9,6 9,6 × 7,7) ER	Oil 2SA 6Cy. 700 × 1200 4 625kW (6 200bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama WTAuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 176kW 1 × 170kW 450V 60Hz a.c. 14,5kn
5228968 C4BI 373894 Df Esd Rdr RT	**ATENI** ex Radiant Ketty-75 ex Mathilda-74 **Minkali Marine Co. Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —		BV	**1957** N.V. Werf "Gusto"—Schiedam (107) 68,51 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref. 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 13,5kn
7385394 EGQV Df Esd Gc Pfd Rdr RT	**ATERPE-ALAI** **Atunera Vasco-Canaria S.A.** Bilbao Spain	**988** 513 1 321		BV	**1975** Maritima de Axpe S.A.—Bilbao (73) 59,42 52,00 12,10 8,21 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) MWM Fabrica de San Carlos S.A. Cadiz 14,5kn
5028265 Df Esd Gc	**ATHANASIA** Launched as Stevedore Knot **Government of The United States of America (Department of Commerce)** Beaumont, Tx United States of America	**3 803** 2 150 4 342		(AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (331) 103,23 15,27 6,411 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER B.4 446 In.2 917 3 Ha (6,2 12,3 12,3 × 6,1) ER	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t
5045299 J4CC 6791 Df Esd Gc Pfd Rdr RTm/h/v	**ATHANASIA COMNINOS** ex Biskopso-74 **Emerald Princess S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**13 555** 5 954 20 382	✠**100A1** ore carrier Str. nav. ice ✠**LMC**	SS 10/79 EL ht $2\frac{3}{8}$"SQ FN 5342	**1956**-9 Kockums M/V A/B—Malmo (408) 163,30 21,57 9,951 152,71 21,49 13,49 P 27,8 F 16,8 1 dk rf 25 6BH WB9625t incl. Topside tanks 2100t	**M Ore Carrier/Chemical Carrier** 3 Ho each 36,5 12 Ta ER G.21 974 6 Ha (stl) (10,9 14,6 11,1 14,6 14,6 14,6 × 3,2) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B Malmo 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 245kW 450V d.c. Fuel 2 133,5t (hvf) 15kn
6927171 J4PT 7171 Df Esd Gc Rdr	**ATHANASIOS** ex Loretta K.-78 ex Thanos K.-77 ex Yaeharu Maru-76 **Argolis Shipping Corp.** Piraeus Greece	**3 039** 2 062 5 108		NK	**1969** Tsuneishi Zosen—Numakuma (212) 102,04 15,04 6,351 94,11 15,02 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 575 B.6 184 2 Ha (stl) (27,8 27,5 × 8,0) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel 434,0t-12,0pd 12,5kn

5142188 SV3977 118 Df Esd Rdr RTh	**ATHANASIOS II** ex Mike II-76 ex Esteufer-74 ex Hans Oitmann-70 **Vassilios Andrias** Thessaloniki Greece	**497** 251 900	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (170) 59,64 9,30 3,417 56,57 9,29 3,81 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 34,9 ER G.1 530 B.1 416 2 Ha (8,9 18,5 × 5,4) ER Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kie Gen 1 × 12kW 2 × 6kW 110V d.c. Fuel (d.o.) 10k
5357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**ATHANASIOS-S** ex Texelstroom-76 **Sea Ornament Shipping Co. Ltd.** Limassol Cyprus	**800** 374. 1 250	BV	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 970kW (1 300bhp) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5k
7340708 SXOX 5103 Df Esd Gc Rdr RT	**ATHANASSIA** **Verde Shipping Co. Ltd.** Piraeus Greece	**8 915** 6 177 15 241	**✠100A1** SS 2/79 **✠LMC** **UMS** EL Z $2\frac{1}{8}$"U2 FN 4316	**1974**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (890) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4205T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 4 TwD 21,5 19,8 21,3 22,8 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 508,0t (hvf) 15k
5066164 SV3247 85 Df Esd RTm	**ATHANASSIOS A** ex Catharina-70 **George Goudaras** Thessaloniki Greece	**499** 288 671	HR (BV)	**1952** Noord Nederlandse Scheepswerven N.V.—Groningen (257) 53,01 8,28 2,363 44,02 8,23 3,43 P 12,5 RQD 11,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.934 B.850 1 Ha (22,9comb. × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 500kW (670bhp) Maschinenbau Kiel A.G. Kie Gen 1 × 6kW 110V d.c. Fuel 71,0t (d.o.) 11k
5028291 8RAM 177268 RTm	**ATHELBRAE** **Government of The Republic of Guyana (Ministry of Works)** Georgetown, Dem. Guyana	**668** 236 764	✠ **TO BE BROKEN UP**	**1956**-6 W. J. Yarwood & Sons Ltd. —Northwich (893) 48,77 9,94 3,734 35,06 9,61 3,89 P 3,1 RQD 20,2 Trunk 20,5 1 dk RW rf 102	**S Tanker** Oil Molasses 6 Ta ER L.(oil) 849 HeCls. C Der 1(1)	T 3Cy. 267 457 & 762 × 610 336kW (450ihp) W. J. Yarwood & Sons Ltd. Northwich Gen 2 × 10kW 110V d.c. Fuel 81,5t (o.f.)-8,0pd
7413220 GWIJ 377187 Df Esd Gc Rdr RT	**ATHELBROOK** **Tate & Lyle Shipping Ltd.** United Molasses Co. London United Kingdom	**751** 316 1 031	**✠100A1** oil or molasses tanker — FP above 60°C and above **✠LMC** EL J $1\frac{3}{16}$"U2 FN 788	**1977**-2 Richards (Shipbuilders) Ltd. —Lowestoft (530) 59,67 10,39 3,963 55,00 10,06 4,27 P 1,6 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB258t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta p&s ER L.(oil) 1 156 1W	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. United Kingdom db 1,03N/mm² (10,5kgf/cm²) Gen 3 × 45kW 220V d.c. 11,5k
7030389 GORU 339953 Df Esd Rdr RTm/v	**ATHELSPRITE** **Tate & Lyle Shipping Ltd.** United Molasses Co. Liverpool United Kingdom	**748** 317 1 056	**✠100A1** SS 8/80 oil or molasses tanker— FP above 65,5°C **✠LMC** EL J $1\frac{3}{16}$"U2 FN 787	**1971**-1 Richards (Shipbuilders) Ltd. —Lowestoft (501) 59,90 10,39 3,963 54,95 10,06 4,27 RQD 18,6 Trunk 24,1 F 8,3 1 dk rf 152 9BH WB259t incl. DTf137t	**M Tanker** Oil Molasses 6 Ta ER L.(oil) 1 185 Der 1(2)	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 895kW (1 200bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley db 1,04N/mm² (150lbf/in²) Gen 3 × 45kW 220V d.c. Fuel 64,0t (d.o.) 11,5k
5385807 SVHI 5552 Df Esd Gc Pfd Rdr RT	**ATHEN SKY** ex S. A. Walvis Bay-75 ex Walvis Bay-74 ex Usambara-59 **Nipava Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	T.Mk **5 035** 2 952 8 565 **7 369** 4 618 10 420	GL	**1956** Flensburger Schiffsbau-Ges. —Flensburg (560) 142,55 17,40 7,690/8,560 129,55 17,38 11,31 2 dks RW	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5312173 5MOF 1768 Df Esd Gc Pfd Rdr RT	**ATHENA** ex Santa Fe Pioneer-68 **Transcoast Navigation Ltd. S.A.** Monrovia Liberia	Ore **16 655** 9 059 51 832 Oil **30 681** 19 685	**✠100A1** SS 7/79 ore carrier or for oil in side & btm tanks & all holds **✠LMC** EL ut $3\frac{1}{8}$"SQ FN 9951	**1964**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (602) 224,29 30,79 12,078 214,28 30,64 15,80 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft L.(oil) 45 080	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 1,90N/mm² (275lbf/in²) Spt 454,5°C 4,31N/mm² (625lbf/in²) hs2543,0 Fuel (o.f.)
6810029 J4IM 386 Df Esd Gc Rdr RTm	**ATHENA** ex Akri-80 ex Syrie-78 **Mareduc Maritime Corp.** Syros Greece	**8 905** 6 128 14 885	**✠100A1** SS 8/78 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4315	**1968**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (853) 141,00 20,48 8,840 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14k
7221768 JIAU 112951 Df Esd Gc Rdr	**ATHENA** ex Kikushio Maru-78 **Kaisei Kaiun Tsusho K.K.** Nagashiki Kisen K.K. Tokyo, Japan Tokyo Pref.	**4 485** 3 036 7 994	NK	**1972** Imai Zosen—Kochi (312) 115,70 18,04 7,240 107,22 17,99 8,92 P 22,3 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.10 207 B.9 598 2 Ha (stl) (28,8 31,5 × 9,1) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 152kW 445V a.c. Fuel 694,0t-15,5pd 13k
5028497 IKKM 357 Df Esd RT	**ATHENA** ex Prinsengracht-59 **Costruzioni Mario Rodittis** Trapani Italy	**494** 263 848	RI ✠Classed LR until 5/60	**1948**-3 Zaanlandsche Schps. Maats. —Zaandam (448) 56,09 8,69 3,449 51,57 8,64 3,84 RQD 12,8 F 7,7 1 dk RW	**M General Cargo** 1 Ho 34,6 ER G.1 065 B.997 2W Der 2(3)	Oil 4SA 8Cy. 265 × 500 373kW (500bhp) E made42 fitted48 N.V. Werkspoor Amsterdam Fuel 46,5t 10k
5028514 6 RT	**ATHENA** ex Konstantinos Fostieris-62 **Constantinos Labrou & Co.** Lavrion Greece	**144** 110 —		**1949** ....Piraeus 33,99 5,21 ... ... 1 dk	**M General Cargo**	Oil 2Cy. 75kW (100bhp) E made— fitted55 Skandiaverken A/B Lysekil

7624829 223344 Esd	**ATHENA-J** **Southwest Cargo & Shipping Co. S.A.** Iloilo Philippines	**642** 443 1 000	AB	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (39) 58,22 9,45 3,963 53,35 9,15 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 545kW (730bhp) Cummins Engine Co. Inc. Columbus, In
5146718 SWVT 5215 Df Esd Gc Rdr	**ATHENAIS** ex Helga Oldendorff-74 **Pteleon Compania Naviera S.A.** Piraeus Greece	T.Mk **6 849** 3 888 13 403 **9 279** 5 807 16 259	(GL)	**1958** Luebecker Flender-Werke AG. —Luebeck-Siems (491) 155,91 20,30 8,268/9,399 144,81 20,21 11,97 P 8,0 F 11,3 2 dks RW	**M General Cargo** 3 Ho ER 3 Ho G.21 809 B.18 970 6 Ha (stl) (each 10,6 × 8,4) Der 1(20) 12(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7364120 LMYN Df Esd Gc Pfd Rdr RTm/h/v	**ATHENE** **P/R Bang Tank** A/S Athene II Kristiansand S. Norway	**125 910** 107 855 260 158	✠**100A1** SS 2/79 oil tanker ✠**LMC** **UMS** **IGS** EL D* 4½"U3 FN 25558	**1974**-1 Kockums M/V A/B—Malmo (538) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7907T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 338 750 HeCls. B	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,24N/mm^2 (73,8kgf/cm^2) Spt 510°C 6,48N/mm^2 (66kgf/cm^2) hs2589,9 sg 1,24N/mm^2 (12,6kgf/cm^2) Gen 1 × 1224kW 2 × 640kW 450V 60Hz a.c. Fuel 14 839,5t (o.f.)-162,5pd 16kn
6702272 DGHR Df Esd Gc Rdr RTh/v	**ATHENE** ex Seefalke-76 **Ernst-Friedrich und Betty Diercks** Hamburg Federal Republic of Germany	T.Mk **499** 258 1 062	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (592) 61,91 10,04 3,957 55,02 10,01 6,20 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 999 B.1 832 2 Ha (19,1 10,3 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 10,5kn
5098193 ELHL 4237 Df Esd Gc Pfd Rdr RTm/v	**ATHENIAN** ex Egmont-72 **Seagull Compania Naviera S.A.** Monrovia Liberia	**26 926** 17 079 53 027	GL ✠Classed LR until 6/71	**1961**-12 Bremer Vulkan—Vegesack (898) 224,04 31,78 12,310 214,56 31,70 15,70 P 43,3 B 10,7 F 31,7 1 dk RW rf 76	**S Tanker** 29 Ta ER L.(oil) 59 558 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Bremer Vulkan Vegesack Gen 2 × 650kW 1 × 135kW 440V 60Hz a.c. Fuel 1 704,0t (o.f.)-86,5pd 16,25kn
5120221 SXPN 4311 Df Esd Gc Rdr RTm/h/v	**ATHENIAN HORIZON** ex Horizon-72 ex Orion-68 ex Frans Suell-64 **Athenian Oil Tankers Co. S.A.** Athenian Tankers Management S.A. Piraeus Greece	**12 943** 7 707 20 956	✠**100A1** SS 3/76 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5465 HR	**1958**-11 Kockums M/V A/B—Malmo (433) 170,01 21,95 9,729 160,23 21,89 12,22 P 30,2 B 9,5 F 28,4 1 dk rf 25 14BH WB1153t	**M Tanker** 27 Ta ER L.(oil) 27 187 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Kockums M/V A/B Malmo 2 NAuxB made58 fitted1/60 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 335kW 440V a.c. Fuel 112,0t (d.o.) 1 443,0t (hvf)-29,5pd 15,5kn
5092204 6ZSF 3807 Df Esd Gc Rdr RTm/h	**ATHENIAN SKY** ex South Star-67 ex Dona Gisella-66 **Xenophon Navigation Co. Ltd.** Monrovia Liberia	T.Mk **6 379** 3 760 — **8 723** 5 248 12 834	✠**100A1** SS 2/79 ✠**LMC** EL dt 2$\frac{5}{16}$"SQ FN 4256	**1959**-2 Cant. Nav. Felszegi—Trieste (58) 148,85 18,98 —/9,018 137,55 18,90 12,04 F 12,5 2 dks RW rf 203 NS 7BH to U dk 1 to 2nd dk WB3510t incl. Tunnel tanks 377t DTa1403t	**M General Cargo** Ref 6 Ho 17,6 17,9 18,8 8,9 18,1 14,4 G.17 888 B.16 363 In.3 169 6 Ha (stl) (9,6 9,9 9,9 6,1 9,9 9,9 × 6,7) 14W Der 1(25) 6(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Sulzer C.R.D. Adriatico Trieste 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 210kW 2 × 155kW 220V d.c. Fuel 1 006,0t 15kn
6703941 SXGY 6863 Df Esd Gc Pfd Rdr RT	**ATHENIC** **Planet Shipping Co. S.A.** Piraeus Greece	Ore **36 656** 22 851 83 878 Oil **48 747** 35 346	AB	**1967** Kure Zosensho—Kure (89) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197 8 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 5 977,5t
5328471 SWIQ 6922 Df Esd Gc Rdr RT	**ATHENS DAY** ex Silvia-72 **Gynerium Shipping Corp. of Liberia** Athenian Star Compania Naviera S.A. Piraeus Greece	**5 148** 2 962 7 350	GL	**1954** Rickmers Werft—Bremerhaven (262) 128,23 15,83 7,398 115,53 15,80 9,50 F 12,5 2 dks RW	**M General Cargo** CSD G.11 161 B.10 099 6 Ha Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 238kW (3 000bhp) Bremer Vulkan Vegesack 13,5kn
5285356 SYLC 5744 Pfd Rdr RTm/v	**ATHENS EXPRESS** ex Leto-76 ex Prinses Josephine-Charlotte-76 ex Car Ferry-52 **Aktoploiki S.A.** Piraeus Greece	*2 572* *1 197* 819	✠**100A1** SS 4/79 East Mediterranean Red Sea — Black Sea service ✠**LMC** EL (w) 1$\frac{11}{16}$" FN 2556	**1949**-4 John Cockerill S.A.—Hoboken (731) 114,31 15,07 3,776 107,57 15,02 8,74 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space R rf 246 Coll BH to S dk 7 to 2nd dk WB280t incl. DTsf100t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 120bth 630dk P Stern door 1 Ho 81,0 2 Ha (stl) (5,4 × 6,0) (10,9 × 4,8)	2 Oil 2SA each 10Cy. 510 × 550 5 670kW (7 600bhp) Sulzer Bros. Ltd. Winterthur db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 135kW 230V d.c. Fuel 53,0t (d.o.) 20kn
5249376 SVHC 6915 Df Esd Gc Rdr RTm/h/v	**ATHENS SEA** ex Nereus-76 **Jasmine Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 087** 1 504 5 050 **5 023** 2 692 6 690	GL	**1961** Bremer Vulkan—Vegesack (893) 126,04 16,11 7,633 115,68 16,01 9,66 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 4 Ho 9,0 16,0 14,0 7,7 G.10 110 B.9 266 4 Ha (stl) (9,0 16,0 14,0 7,7 × 6,0) 12W Der 1(60) 1(15) 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 180kW 400V Fuel 675,5t (d.o.) 16kn
5334016 J4BE 6906 Df Esd Gc Rdr RT	**ATHENS WAY** ex Mexican Trader-76 ex Volta Vigilance-73 ex Sonderburg-72 **Gypsophila Shipping Corp.** Athenian Star Compania Naviera S.A. Piraeus Greece	**3 702** 2 113 6 500 **5 596** 3 320 8 480	GL	**1958** Kieler Howaldtswerke A.G.—Kiel (1069) 126,60 17,25 7,240/8,319 116,52 17,20 10,70 P 13,2 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.12 519 B.11 379 5 Ha (stl) (8,9 10,8 9,3 × 6,1) ER (9,3 9,3 × 6,1) 16W Der 1(50) 1(25) 16(5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel 701,0t 16kn

6924002 J4HO Df Esd Gc Rdr RTv	**ATHERAS** ex Vergray-78 ex Rupert de Larrinaga-75 **Atheras Shipping Co. Ltd.** Piraeus Greece	**9 099** 6 158 15 241	**✠100A1** **✠LMC**	SS 5/77 EL Z 2⅛"U2 FN 4316	**1969**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (862) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3753t incl. DTm1767t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 358 B.19 557 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB(upr) 0,69N/mm² (100lbf/in²) AuxB(lwr) 0,69N/mm² (100lbf/in²) Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 149,0t (hvf) 14k
7222499 J4EI Df Esd Gc Pfd Rdr RTv	**ATHINA** ex Athina S. Niarchos-79 **Scorpio Shipping Co.** Piraeus Greece	**106 032** 89 969 234 610		AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2106) 328,61(BB) 48,24 20,457 310,02 48,16 26,40 1 dk rf 102	**S Tanker** 30 Ta ER HeCls. BC	2 S Turb dr geared to sc. shaft 21 634kW (29 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Yokoham Gen 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,25k
6400848 Df Esd Gc Pfd Rdr RTv	**ATHINA** ex Oluf Maersk-80 ex Karen Maersk-76 **Titan Bay Shipping Co. Ltd.** Panama Panama	**21 613** 12 129 36 923	**✠100A1** oil tanker **✠LMC**	SS 2/78 EL pt 2⅞"SQ FN 7913	**1964**-2 Odense Staalskibsvaerft A/S —Odense (168) 209,15 25,56 11,265 198,13 25,46 14,48 P 28,7 B 12,5 F 24,4 1 dk rf 51 13BH WB3698t incl. 2710t in clean ballast tanks	**M Tanker** 2P 25 Ta ER L.(oil) 44 117 Der 2(5) 2(1)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 3 AuxB 1,25N/mm² (180lbf/in²) 2 e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 3 699,5t (hvf) 15,5k
5256850 SXIV 1831 Df Esd Gc Rdr RT	**ATHINA** ex North Countess-79 **Martlet Maritime Inc.** Piraeus Greece	**10 662** 6 311 15 241	**✠100A1** **✠LMC**	CS 11/76 EL ft 2¼"SQ FN 4944	**1958**-8 Blythswood SB. Co. Ltd.—Glasgow (123) 159,09 20,63 9,468 148,29 20,58 12,76 F 13,8 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3333t incl. DTm1638t	**M General Cargo** CSD	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxfor Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB 0,83N/mm² (120lbf/in²)
5425451 SYUS 7613 Df Esd Gc Rdr RTm/v	**ATHINA** ex Simandou-80 **Parthenon Shipping Co.** Daglia Maritime Co. Piraeus Greece	**10 170** 5 911 15 535	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC**	CS 6/77 EL et 2¼"SQ FN 4620	**1963**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (694) 152,56 20,43 8,656 143,26 20,36 11,89 P 27,5 F 12,5 1 dk RW rf nil NS 7BH WB5052t incl. Topside tanks in holds 1994t	**M Bulk Carrier** 5 Ho 18,2 21,5 21,7 21,7 21,7 ER G.21 806 B.19 702 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7)	Oil 2SA 6Cy. 680 × 1250 4 856kW (6 510bhp) Sulz Scotts' SB. & Eng. Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 235kW 440V 60Hz a.c. Fuel 1 241,5t (hvf) 14,5k
6520832 J4WE 7329 Df Esd Gc Rdr	**ATHINA** ex Proton-79 ex Marichu-76 **Korali Maritime Inc.** Piraeus Greece	T.Mk **955** 553 — **1 598** 1 093 2 896	**✠100A1** **✠LMC**	SS 5/74 EL q FN 1436	**1966**-1 Ast. de T. Ruiz de Velasco—Bilbao (94) 82,50 12,15 —/5,995 75,01 12,11 7,04 Ba 13,5 F 9,5 2 dks RW rf 102 4BH WB486t incl. DTf36t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A. Cad
6820622 SWSD 284 Df Esd Gc Rdr	**ATHINA ZAFIRAKIS** **Explorer Shipping Co. Ltd.** Chios Greece	**16 223** 10 458 29 098	**✠100A1** strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC**	SS 2/78 EL Ft 2⅝"U2 FN 6396	**1968**-7 Hakodate Dock Co. Ltd.—Hakodate (408) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12747t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3645t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.35 698 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15k
5088071 SYJH 2102 Df Esd RTm	**ATHINA II** ex Delfina-63 ex Autumn Sun-62 **Greek Atlantic Cod Fishing Co. Ltd.** Piraeus Greece	**204** 95 178		BV	**1957** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/21) 34,45 6,79 2,629 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing 2 Ho In.225	Oil 4SA 6Cy. 320 × 450 380kW (510bhp) NE 64 Maschinenbau Kiel G.m.b.H. Ki 11k
5028631 SWLD 1882 Df Esd Gc Rdr	**ATHINAI** ex Santa Paula-61 ex Santa Rosa-58 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**9 237** 3 789 7 840		(AB)	**1932** Federal SB. & D.D. Co.—Kearny, NJ (121) 154,84 22,00 7,913 147,53 21,95 9,15 B & F 127,5 2 dks & A dk	**TS Passenger/General Cargo** 906bth P B.8 920 In.1 801 14W Der 1(50)	4 S Turb dr geared to 2 sc. shafts 10 015kW (13 425shp) General Electric Co. Schenectady, N Fuel 2 655,0t (o.f.) 19k
5133565 SVAL 7442 Df Esd Gc Rdr RTv	**ATHINAI** ex Popi-80 ex Klipparen-79 ex Cortina-74 ex Goonawarra-71 **Greek South America Line Shipping Co. S.A.** Piraeus Greece	T.Mk **7 831** 4 286 11 156 **11 047** 6 355 12 558	**✠100A1** DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC**	SS 7/80 EL gt 2$\frac{5}{16}$"SQ FN 4914	**1962**-7 Lindholmens Varv. A/B—Goteborg (1073) 156,32 20,78 8,738/9,468 143,90 20,73 13,42 P 7,1 B 26,9 F 13,5 3 dks, 4th dk in Nos. 2 & 5 holds rf 152 Coll BH to U dk 6 to 2nd dk WB4681t incl. DTsa255t DTm2048t	**M General Cargo** Ref 6 Ho 20,3 17,6 19,2 18,5 19,2 12,5 G.15 199 B.14 136 In.5 217 6 Ha (stl) (11,1 10,4 11,4 12,1 × 6,6) (11,7 × 6,0) (6,9 × 5,9) 8W Cr 3(5) 2(3) Der 1(100) 3(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverke A/B Lindholmens Varv. Go AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 240kW 2 × 120kW 440V 60Hz a.c. Fuel 1 658,0t (hvf)-28,5pd 17,75k
5028655 SVDX 1378 Df Esd Gc Rdr RT	**ATHINAI** **Hellenic Lines Ltd.** Piraeus Greece	**2 863** 1 577 4 356		AB	**1956** Iino Jukogyo K.K.—Maizuru (28) 111,56 14,84 6,446 102,72 14,79 9,53 B 17,1 F 20,2 1 dk & S dk RW rf 102	**M General Cargo** OSD 12P Ref 4 Ho 15,2 26,8 14,3 21,3 G.8 439 B.8 004 In.883 4 Ha (6,8 15,7 5,9 10,3 × 6,1) 12W Der 1(30) 2(5) 3(3)	Oil 2SA 8Cy. 520 × 900 2 611kW (3 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 125kW 220V d.c. Fuel 508,0t (hvf) 16k
5195795 SWKB 5833 Df Esd RTm/v	**ATHINOULA** ex Kleoniko-77 ex Hualien-76 ex New Bangkok-75 ex Kowhai-73 **Kamsa Compania Naviera S.A.** Piraeus Greece	**3 361** 1 928 5 410	**✠100A1** **✠LMC**	SS 6/79 EL v 1¾"SQ FN 2301	**1952**-9 A. Stephen & Sons Ltd.—Glasgow (634) 105,21 15,37 6,820 99,29 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76 NS in lower part of holds 5BH WB674t	**M General Cargo** 3 Ho 23,0 21,1 16,5 G.7 239 B.7 066 3 Ha (stl) (13,6 14,0 14,2 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 1 798kW (2 410bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 11,75k

7640483	**ATHLON**	**10 428**	✠**100A1**	**1979**-11 Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
J4VP		7 437	strengthened for heavy	(I.H.I.)—Kure (2651)		4 476kW (6 000bhp) Pielstick
2880	**Athlos Shipping Co. Ltd.**	17 168	cargoes No.3 hold may	145,50(BB) 21,06 9,487	5 Ho 21,0 21,0 17,9 21,0 21,0	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Piraeus Greece		be empty	137,01 21,01 13,11	5 TwD ER	AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2)
Gc Pfd			✠**LMC** **UMS**	F 12,5 1 dk, 2nd dk portable	G.21 173 B.21 069	Gen 1 × 500kW 1 × 160kW
Rdr RT			EL Bt 550,0/50,0U3	rf nil DK in way of nos. 2-5 holds	TEU 367	450V 60Hz a.c.
			FN 4675	8BH WB6486T incl. No. 3 hold 4328T	C.Ho 311/20'(40') C.Dk	Controllable pitch propeller
					56/20'(40')	Fuel 1 196,0t (hvf) 14,5kn
					5 Ha (stl) (15,0 × 9,9) (15,0 12,7	
					15,0 15,0 × 15,6) ER	
					Cr 2(25) 3(22)	
5225772	**ATHLOS I**	T.Mk		**1960** VEB Peene-Werft—Wolgast	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
P3JC	ex Eurabia Lake-78 ex Markab-77	**498**		59,29 9,83 3,658		410kW (550bhp)
381116	**Athlomar Maritime Co. Ltd.**	178	GL (DSRK)	53,01 9,78 5,80	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Limassol Cyprus	840		B 13,8 2 dks	1 Ho 31,8 ER	Gen 2 × 40kW 2 × 28kW
Gc Rdr					G.1 518 B.1 426	390V 50Hz a.c.
RT					2 Ha (stl) (each 11,1 × 4,9) ER	Fuel (d.o.) 10kn
					Cr 2(3)	
5009518	**ATHLOS II**	**498**		**1961** VEB Peene-Werft—Wolgast	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 480
ODGB	ex Eurabia Bay-78	178		59,52 9,83 3,660		410kW (550bhp)
381117	ex Aldebaran-77	840	GL (DSRK)	53,01 9,78 5,80	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	**Costakis Carapiperis & Nimaor**			1 dk & S dk	1 Ho 31,8 ER	Gen 2 × 40kW 2 × 28kW
Gc Rdr	**Navigation Co. Ltd.**				G.1 550 B.1 456	220/380V 50Hz a.c.
RT	Beirut Lebanon				2 Ha (stl) (each 11,1 × 5,0) ER	Fuel 37,5t (d.o.) 10kn
					Cr 2(3)	
5026906	**ATHLOS III**	**499**	✠**100A1** SS 12/79	**1961**-5 Scheepswerf "De Waal" N.V.	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
P3CY	ex Stavros H-80 ex Ask-77	223	Ice Class 1	—Zaltbommel (671)		828kW (1 110bhp)
380937	**Sealike Navigation Ltd.**	—	✠**LMC**	71,43 10,42 4,319	1 Ho 44,9 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Limassol Cyprus		EL n $1\frac{5}{16}$"SQ	65,05 10,38 6,18	G.2 221 B.2 108	Gen 2 × 65kW 220V d.c.
Pfd Rdr			FN 1077	F 6,4 1 dk & S dk	2 Ha (stl) (11,9 × 5,0) (15,6 × 6,0)	Controllable pitch propeller
RTm/h/v				rf 102	ER	Fuel 299,5t (d.o.) 12kn
				Coll BH to S dk 2 to 2nd dk WB496t	Cr 2(3)	
7211737	**ATHOL**	**13 124**		**1972** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 4SA 16Cy. 400 × 460 sr geared
5MZN		9 394		(I.H.I.)—Tokyo (2203)		5 968kW (8 000bhp) Pielstick
4100	**Gramos Shipping Co. S.A.**	22 227	AB	164,34(BB) 22,92 9,868	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			155,45 22,86 13,57	5 Ho 23,7 25,6 18,3 25,6 26,3	Gen 2 × 310kW 1 × 200kW
Gc Rdr				1 dk	ER	450V 60Hz a.c.
RT					G.30 684 B.29 560	Fuel 1 474,5t (hvf) 15kn
					5 Ha (stl) (16,0 16,0 9,6 16,0 16,0 ×	
					12,5) ER	
					5W Der 5(10)	
6726400	**ATHOLL FOREST**	**17 419**		**1967** Oresundsvarvet A/B—Landskrona	**M Bulk Carrier**	Oil 2SA 6Cy. 750 × 1600
J4QS	ex Columbialand-76	10 147		(211)		8 504kW (11 400bhp)
7380	**Royal Eagle Compania Naviera**	26 844	NV	175,22 26,62 9,881	Str. heavy cargoes Ice strengthened	A/B Gotaverken Goteborg
Df Esd	**S.A.**			167,65 26,52 13,72	6 Ho 15,2 21,1 21,1 21,1 21,1	Gen 3 × 390kW 440V 60Hz a.c.
Gc Rdr	J. P. Samartzis Maritime			F 15,6 1 dk	18,5 ER	Fuel 40,5t (d.o.) 1 345,0t (hvf) 15,5kn
RTm/h/v	Enterprises Co. S.A.			rf 51	G.34 732 B.33 946	
	Piraeus Greece				2 Ha (stl) (12,7p&s × 7,4) 8 Ha (stl)	
					(18,6p&s 18,6p&s 18,6p&s	
					18,6p&s × 10,4) 2 Ha (stl)	
					(16,0p&s × 10,4) ER	
					3W Cr 5(12) Der 1(8) 2(2)	
7381130	**ATHOS**	**140 745**		**1974** Sumitomo SB. & Mchy. Co. Ltd.	**S Tanker**	S Turb dr geared
FNOG		111 080		—Uraga Shipyard, Yokosuka (1012)	Mchy.aft	28 348kW (38 000shp) Stal-Laval
	Mobil Oil Francaise	276 234	BV	340,83(BB) 54,44 21,070	13 Ta	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	**(Departement Transports**			324,04 54,41 26,90	L.(oil) 335 100	16kn
Gc Pfd	**Maritimes)**			1 dk		
Rdr RT	Le Havre France					
6922602	**ATHOS**	**10 008**		**1969** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
SWAO		6 286		(I.H.I.)—Nagoya (2084)		3 827kW (5 130bhp) Pielstick
3622	**Athos Shipping Co. S.A.**	15 174	AB	142,27(BB) 19,84 9,056	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Piraeus Greece			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5	Gen 2 × 310kW 1 × 170kW
Gc Pfd				2 dks	4 TwD ER	450V 60Hz a.c.
Rdr				rf 152 DK	G.20 105 B.18 944	Fuel 1 280,0t 14kn
RTm/h/v					6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	
5028722	**ATHOS**	**116**		**1961** S.I.C.C.Na.—St. Malo (T11)	**M Fishing**	Oil 4SA 8Cy. 185 × 200
THJU		47		*24,21* 6,84	Side Trawler	298kW (400bhp)
5614	**Pierre Morvant et Compagnie**	—	BV	22,31 6,79 3,20		Soc. des Moteurs Baudouin Marseille
Df Esd	Lorient France			1 dk	In.85	10,75kn
Rdr RTm				RW	4 Ha (0,9 0,9 × 0,9) (0,8 × 0,8) (0,7	
					× 0,5)	
					2W Der 1(2) 1(1)	
5142243	**ATI**	T.Mk		**1956** Ottensener Eisenwerk A.G.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
5B2592	ex Vestkil-74 ex Hansa-67	**484**		65,99 9,94 —/4,661		746kW (1 000bhp)
374038	ex Hermann Langreder-62	242	HR (NV)	58,53 9,83 5,87	1 Ho 35,9 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Kavadas Shipping Co. Ltd.**	—		F 8,0 2 dks	G.1 910 B.1 724	Gen 1 × 30kW 1 × 20kW 1 × 14kW
Gc Rdr	Limassol Cyprus	**939**		rf 51	2 Ha (14,0 13,4 × 5,6) ER	220V d.c.
RT		607			4W Der 2(5) 2(3)	Fuel 61,0t (d.o.) 11kn
		1 486				
7434327	**ATIGUN PASS**	**74 250**		**1977** Avondale Shipyards Inc.—Avondale,	**S Tanker**	2 S Turb geared to sc. shaft
KSFJ		63 494		La (2295)		19 918kW (26 700shp)
586128	**United States Trust Co. of New**	176 162	AB	276,16(BB) 17,470	5 Ta 6 Wing Ta each —p&s ER	General Electric Co. U.S.A.
Df Esd	**York, Trustee**			262,14 52,74 22,86	L.(oil) 193 062	Gen 2 × 1250kW 1 × 600kW
Gc Pfd	Keystone Shipping Co.			1 dk		480V 60Hz a.c.
Rdr RT	Wilmington, De United States			rf nil		Fuel-142,0pd 14kn
	of America					

7223247 TCGH 4160 Esd Rdr RT	**ATIL** **Sismanyazici Atil Ortakligi** Istanbul Turkey	**499** 299 1 050 —	BV	**1973** Deniz Insaat Kizaklari—Buyukdere (131) 65,99 10,52 57,99 10,49 5,80 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.1 924 B.1 848 2 Ha (11,5 16,2 × 6,0)	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Pra 10
7411894	**ATILIO MALVAGNI** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 100** — 14 450	AB (Class cont.)	**1980** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (50) 140,98 8,841 134,50 20,43 11,76	**M General Cargo**	Oil 5 968kW (8 000bhp) Doxf Doxford Engines Ltd. Sunderla
5283827 321755 Df RTm	**ATILOLA** ex Anjou-70 ex President E. Chalas-63 **Kuta Shipping Co. Ltd.** Lagos Nigeria	**481** 264 320		**1958** Schpsw. "De Dollard"—Landsmeer (871) 53,70 7,73 3,029 50,50 7,65 4,50 P 13,5 B 7,7 F 7,7 1 dk R	**M General Cargo** 2 Ho 19,5 14,4 ER B.715 2 Ha (9,5 9,0 × 4,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 403kW (540bhp) N.V. Werkspoor Amsterd Gen 1 × 45kW 110V d.c. 1 × 15kW Fuel 20,5t (d.o.) 1
6028731 10 RT	**ATIYA** ex Rila-62 **'Dimitar Blagoev' Shiprepair Yard** Varna Bulgaria	**183** 93 224	(BR)	**1943** Ch. Nav. de l'Etat Bulgare—Varna 32,01 6,81 2,801 3,00 1 dk RW conv General Cargo —	**M Repair Ship**	Oil 4SA 6Cy. 285 × 320 261kW (350bhp) E 41 Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 50kW 1 × 15kW
5028758 UVAD M-17025 Df Esd Gc Rdr	**ATKARSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 411** 2 916 8 814	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1075) 139,40 17,63 7,860 130,31 17,61 11,64 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 936 B.13 505 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Su Wartsila Kon. Crichton-Vulcan Turku/ Fuel 1 209,0t (d.o.) 14,
6517079 326024 Esd Pfd Rdr RTm	**ATKINSON** **Riverport Seafoods Ltd.** Halifax, N.S. Canada	**371** 130 —		**1965** Halifax Shipyards Ltd.—Halifax, N.S. (35) 41,46 8,11 36,12 8,08 3,97 1 dk & S dk rf 914	**M Fishing** OSD Stern Trawler 1 Ho 13,1 2 Ha (stl) (each 1,5 × 1,0)	Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brons Appinged Gen 2 × 44kW 220V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7640421 SGYB Df Esd Gc Pfd Rdr RT	**ATLAND** **Brostroms Rederi A/B & Rederi A/B Ejdern** Brostroms Rederi A/B Goteborg Sweden	**18 272** 12 498 31 650	✠**100A1** oil tanker type C chemicals in cargo tanks in association with an approved list of cargoes ✠**LMC** **UMS** EL I 605,0/64,0U3 FN 6689	**1979**-6 Eriksbergs M/V A/B—Goteborg (708) 170,77(BB) 26,09 11,251 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical 20 Ta ER L.42 101 L.(oil) 42 100	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B Eriksbergs M/V A/B Goteb 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c.
5028772 XPOC Df Esd RT	**ATLANDSFARID** **H. Hansen P/R** Midvag Faroe Islands	**168** 92 —		**1936** A/S Frederikssund Skibsvaerft —Frederikssund *32,19* 7,62 3,537 7,57 1 dk	**Wood Aux M Fishing** Side Trawler Schooner 1 Ho 1W Der 1(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederiksh Fuel (d.o.)
6510382 UOLF M-27620 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 3 × 220kW 220V a.c. Controllable pitch propeller 1
6724141 UBIJ M-24049 Df Esd Gc Rdr RT	**ATLANT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**828** — 405	RS	**1959** .............U.S.S.R. 52,30 11,51 4,592 47,60 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft 13,
7730769 Df Esd Rdr RT	**ATLANT** **Zarzad Portu Szczecin** Szczecin Poland	**336** 0	PR	**1976** Gdynska Stocznia Marynarki Wojennej—Gdynia (H-2500/3) 35,46 9,36 5,06 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450 H. Cegielski Poz Gen 2 × 120kW 1 × 48kW 400V a.c. 1
6724830	**ATLANT** **U.S.S.R.** Vladivostok U.S.S.R.	**226** —	(RS)	**1967** .............U.S.S.R. 29,29 8,31	**M Tug**	2 Oil geared to sc. shaft ....
7117735 OGYE 1463 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTA** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **8 854** 4 593 13 537	✠**100A1** SS 3/77 Ice Class 1A ✠**LMC** **UMS** ✠**Lloyd's RMC** EL E† 2½"U2 FN 5335	**1972**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5BH to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 10 Ha (stl) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Su G. Clark & N.E.M. Ltd. Sunderla AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 1

5028801 EICR 401143 Df Esd Pfd Rdr RT	**ATLANTA** **Commissioners of Irish Lights** Dublin Irish Republic	**1 239** 305 —	✠**100A1** SS 1/80 ✠**LMC** EL (n) 1¼"SQ FN 1036	**1959**-11 Philip & Son Ltd.—Dartmouth (1299) 70,74 11,61 4,801 61,73 11,59 5,19 P & B 37,2 F 8,6 1 dk, 2nd dk except in mchy. space RW rf 152 len 75 4BH WB100t	**TD-E Lighthouse Tender**	4 Oil 4SA each 6Cy. 254 × 305 total 1 641kW (2 200bhp) driving 4 gen. each 304kW 230V d.c. connected to 2 elec. motors each of 560kW (750shp) & 2 sc. shafts English Electric Co. Ltd. Newton-le-Willows db 0,31N/mm² (45lbf/in²) Gen 4 × 75kW 2 × 60kW 220V d.c.
6706498 PCUP Df Esd Pfd RTm/h	**ATLANTA** ex Lady Carina-81 ex Micky-75 ex Stacia-72 ex Stacia Smits-71 **Rederij Ate B.V.** Rotterdam Netherlands	**499** 324 934	(BV) ✠Classed LR until 7/10/77	**1967**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (370) 57,33 9,10 3,810 51,80 9,00 4,12 P 11,6 F 23,5 1 dk rf 76	**M General Cargo** Ice strengthened 1 Ho 35,2 ER 1 TwD 15,9 G.1 408 B.1 317 2 Ha (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 11,75kn
6608713 RT	**ATLANTA** **Atlanta Navigation Co. Ltd.** Chittagong Bangladesh	**285** 135 386	LR class withdrawn ✠Classed LR until 31/1/77 LR class withdrawn	**1966**-4 Brooke Marine Ltd.—Lowestoft (302) 47,91 8,34 1,723 45,57 8,23 2,44 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 with reverse reduction gearing 209kW (280bhp) Albion Motors Ltd. Chorley Gen 1 × 3kW 24V d.c.
6800127 Esd RT	**ATLANTA 7** **Pesquera Salinas S.A.** Tambo de Mora Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7709136 D5SB 6592 Df Esd Gc Pfd Rdr RT	**ATLANTIA** **Atlantia Tanker Corp.** Monrovia Liberia	**47 618** 35 522 97 124	AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4574) 260,00(BB) 42,04 13,966 233,00 42,00 18,50 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 670 × 1776 12 533kW (16 800bhp) B&W Hitachi Zosen Osaka Gen 3 × 850kW a.c. 14,5kn
7433608 Df Esd Gc Rdr RT	**ATLANTIC** Launched as Docevenus **Silverdale Shipping Co. Ltd.** Monrovia Liberia	**22 000** 15 000 37 640	100A1 Class Contemplated	**1980** EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (304) 193,86 27,64 10,242 183,01 27,61 14,81 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro
7037026 H8MO 9167-PEXT Df Esd Gc Pfd Rdr RT	**ATLANTIC** ex Naruto Maru-79 **Overseas S.S. Co. S.A.** Panama Panama	**9 472** 5 426 12 964	NK	**1970** Setoda Zosensho—Setoda (236) 150,45 20,83 9,121 140,29 20,81 11,99 P 30,8 F 12,8 1 dk	**M General Cargo** 5 Ho ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,6 11,2 × 7,7) ER Cr 2(10) Der 1(80) 4(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 110,5t-29,0pd 16,5kn
5262081 CXEP 3206 Rdr RTm/h	**ATLANTIC** ex Old Point Comfort-64 ex Albany-57 **Navegacion Atlantida S.A.** Montevideo Uruguay	**1 622** 841 1 600	(AB)	**1945** Bethlehem-Hingham—Hingham, Ma (3440) *93,70* 15,27 2,667 92,97 15,24 3,41 P & B 75,9 1 dk & S dk conv 47	**TM RoRo Cargo/Ferry** OSD 632P Vehicles Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 sr geared 2 148kW (2 880bhp) General Motors Corp. Detroit, Mi Gen 3 × 100kW 115/230V d.c. Fuel (d.o.) 14kn
7360679 DACP Df Esd Gc Pfd Rdr RT	**ATLANTIC** Launched as Vulkan **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**1 597** 164 1 180	GL	**1975** Schichau-Unterweser A.G.—Bremerhaven (2254) 77,40 13,59 5,820 68,71 13,19 6,61 F 27,2 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 18,5kn
7235733 LJFX 17973 Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Atlantic A/S** Michael Breivik Alesund Norway	**1 355** 408 —	NV	**1972** Soviknes Verft A/S—Syvikgrend (76) 75,21 12,63 5,487 65,89 12,60 8,16 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 611kW (3 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 520kW 1 × 160kW 380V 50Hz a.c. Fuel (d.o.)
7727097 PCUZ Df Esd Gc Pfd Rdr RT	**ATLANTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **965** 462 1 815 **1 592** 819 2 145	✠**100A1** Ice Class 2 when the main engine output restricted to 1900 bhp ✠**LMC** UMS ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1230	**1979**-5 Tille Scheepsbouw B.V.—Kootstertille (210) 65,97 (BB) 13,19 5,049/5,627 59,54 13,01 7,65 P 13,8 F 10,1 2 dks rf nil 5BH WB352T incl. DTsf133T	**M General Cargo** Ref. 2 Ho 18,1 17,1 ER 2 TwD In.2 577 2 Ha (stl) (each 11,9 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
6516738 PCVR Df Esd Pfd Rdr RTm/h	**ATLANTIC** ex Breehees-74 **Atlantic Aardolieproductenmij. B.V.** Oost Atlantic Lijn B.V. Rotterdam Netherlands	**494** 271 1 005	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1321) 65,89 10,16 3,849 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** G.1 623 B.1 480 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 305 × 460 746kW (1 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 220V d.c. Fuel 79,5t (d.o.) 13kn
5028875 WA2595 233497 Df Esd Pfd Rdr RT	**ATLANTIC** **Southeastern Leasing Corp.** Boston, Ma United States of America	**163** 84 —		**1934** Bethlehem SB. Corp.—Quincy, Ma (1456) *31,25* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 60 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 18,5t

6524448 Esd	**ATLANTIC** **Callao Mills S.A.** Callao Peru	**105** — —	 ✠Classed LR until 9/67	**1966**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (292) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
6500507 6ZCO 2140 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC ANTARES** **Motorship Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 909** 28 506 78 043	✠**100A1** SS 5/78 oil tanker (cc) Nos. 1, 2, 3, 4 & 5 centre & side tanks ✠**LMC** EL zt 3 1/16"SQ FN 12211	**1964**-12 Kure Zosensho—Kure (76) 237,40 36,94 12,650 229,01 36,81 16,51 P 41,2 F 20,8 1 dk rf nil 10BH WB9986t incl. 8581t in clean ballast tank	**M Tanker** 15 Ta ER L.(oil) 72 704 HeCls. BC Der 2(10) 1(5)	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Hitachi Zosen Osa 2 WTAuxB 2,26N/mm² (327lbf/in²) e(ex.g) 2,69N/mm² (390lbf/in²) Gen 3 × 550kW 450V 60Hz a.c. Fuel 4 443,0t (hvf)-76,0pd 17kn
7116834 DGZN Df Esd Gc Pfd Rdr RT	**ATLANTIC BARON** ex Katharina-74 **Partenreederei m.s. 'Atlantic Baron'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 400	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (698) 90,40 (BB) 14,76 4,674 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,8 ER G.5 380 B.4 898 TEU 180 C.Ho 93/20' (40') C.Dk 87/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7534725 WYR2 780 562679	**ATLANTIC BEACH** **Standard Products Co. Inc.** Reedville, Va United States of America	**655** 445 —		**1945** Willamette Iron & Steel Co. —Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A Fuel (d.o.)
7506015 WGJT 573223 Df Esd Gc Pfd Rdr RT	**ATLANTIC BEAR** ex Saudi Bear-76 Launched as Westward Venture **Pacific Far East Line Inc.** San Francisco, Ca United States of America	**17 525** 11 397 16 373	 AB	**1976** Sun SB. & Dry Dock Co.—Chester, Pa (674) 241,03(BB) 28,05 8,532 223,65 27,97 18,34 3 dks rf 432	**S RoRo Cargo** Vehicles Deck-guides Side door Stern door 4 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. U.S.A Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn
6723745 VGGN 323031 Df Esd Gc Pfd Rdr RTm	**ATLANTIC BEATRICE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 316 300	 ✠Classed LR until 27/8/76	**1967**-10 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (105) 46,39 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,1 ER In.340 2 Ha (stl) (2,2 2,2 × 1,0) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7808487 LIOA 19364 Df Esd Gc Pfd Rdr RT	**ATLANTIC BLANA** **K/S A/S Blana** K/S Atlantic Supply A/S Kristiansund N. Norway	T.Mk **498** 219 1 128	 NV	**1979** Sterkoder M/V A/S—Kristiansund N. (67) 64,55 13,82 4,720 56,39 4,75 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 1 440V 60Hz a.c. Thw. thrust propeller fwd 15,5kn
7117474 D5UF 6647 Df Esd Gc Pfd Rdr RT	**ATLANTIC BOUNTY** ex Dalsland-79 ex Eric K. Fernstrom-78 **Sevenseas Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**51 158** 40 626 105 140	 NV	**1971** A/B Gotaverken Arendal—Goteborg (851) 256,55(BB) 38,99 15,114 244,20 38,94 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta ER G.114 498 L.(oil) 118 776 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER Der 2(15)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 783,5t (hvf)-76,0pd 16kn
7732963 585456	**ATLANTIC BREEZE** ex Excalibur-78 **Standard Products Co. Inc.** Reedville, Va United States of America	**733** 542 —		**1944** ....Chicago, Illinois *53,89* 10,06 4,30 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A
6603189 PCVG Df Esd Rdr RTm/h/v	**ATLANTIC BREEZE** ex Cornelia B. VI-78 ex Ulla-73 ex Ulla Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 291 1 050	 BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (779) 62,77 10,29 3,709 55,99 10,19 6,10 P 15,9 RQD 21,4 B 12,2 F 9,2 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 3 Ha (stl) (9,9 7,0 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 91,5t (d.o.) 11kn
7603631 556170	**ATLANTIC BREEZE** **Tony Tringeli** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
6914289 VC6406 329305 Df Esd Gc Pfd Rdr RT	**ATLANTIC CAROL** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 294	 ✠Classed LR until 27/8/76	**1969**-2 Newfoundland Marine Works Ltd. —Marystown, Nfl. (1) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller
6913106 GZML 337229 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CAUSEWAY** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 405 18 146	✠**100A1** CS 11/79 Ice Class 3 ✠**LMC** EL Lt 3 1/16"U2 FN 9282	**1969**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (1) 212,10(BB) 28,05 9,278 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold (2nd, intermediate & 5th dks light cargoes only) rf nil DK fwd NS 2BH to U dk 3 to 3rd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides 2P Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,21N/mm² (900lbf/in²) hs3652,9 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn

7027801 5MGX 3656 Df Esd Gc Rdr RT	**ATLANTIC CHALLENGE** **Oriental Bulk Carriers Inc.** Monrovia Liberia	**15 948** 10 866 27 782	✠**100A1** SS 3/80 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6376	**1970**-10 Hakodate Dock Co. Ltd. —Hakodate (440) 180,32(BB) 22,92 10,288 171,08 22,86 14,41 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8676t incl. Topside tanks in Nos. 1, 2, 3, 5 & 6 holds 2903t Comb. topside & side tank in No. 4 hold 1576t Comb. btm & side tanks in Nos. 3 & 4 holds 1671t	**M Bulk Carrier** 6 Ho 9,8 13,1 13,5 13,5 13,5 13,5 ER G.37 050 B.32 812 6 Ha (stl) (9,7 13,2 13,5 13,5 13,5 13,5 × 9,4) ER 12W Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 976,0t (hvf) 16,25kn
7050640 WY5082 517028 RT	**ATLANTIC CHALLENGER** ex Miss Happy-75 **Atlantic Challenger Fish Corp.** New Bedford, Ma United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,86* 6,84 3,43 1 dk	**M Fishing**	Oil 341kW (457bhp) U.S.A. Fuel (d.o.)
7002514 FNZF Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CHAMPAGNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 847	BV	**1969** Ch. de l'Atlantique—St. Nazaire (N24) 212,05(BB) 28,05 9,310 196,91 28,01 19,36 3 dks, pt 4th & 5th dks rf nil	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shaft 26 110kW (35 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1500kW 440V 60Hz a.c. Fuel 3 454,5t (o.f.) 24kn
7372505 H9FF Df Esd Gc Pfd Rdr RT	**ATLANTIC CHARGER** ex Nichigaku Maru-80 **Jade Shipping S.A.** Panama Panama	**9 949** 6 874 17 002	NK	**1974** Imai Zosen—Kochi (330) 145,75 21,95 9,399 135,01 21,90 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho G.21 900 B.20 539 4 Ha (stl) (13,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V a.c. Fuel 1 439,5t-26,0pd 14kn
7013496 5LVE 3529 Df Esd Gc Rdr RTh/v	**ATLANTIC CHARITY** **Ferino (Liberia) Ltd.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 015** 10 949 28 793	✠**100A1** SS 4/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6382	**1970**-7 Hakodate Dock Co. Ltd.—Hakodate (439) 180,32(BB) 22,92 10,637 171,15 22,86 14,43 P 30,5 F 14,4 1 dk rf 51 DK fwd NS 9BH WB7613t incl. Comb. btm & side tanks in Nos. 3 & 4 holds 1370t Topside tanks in holds 3525t	**M Bulk Carrier** 7 Ho 14,7 18,5 19,9 16,7 19,9 19,9 20,8 ER G.37 039 B.33 384 7 Ha (stl) (7,0 9,6 9,6 12,8 12,8 12,8 12,8 × 9,4) ER 12W Cr 1(10) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,25kn
6926505 SDZA 11483 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC CINDERELLA** **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	T.Mk **15 437** 7 385 18 445	✠**100A1** CS 2/79 Ice Class 3 ✠**LMC** EL Mt 3$\frac{5}{16}$"U2 FN 9286	**1970**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (270) 212,17(BB) 28,05 9,310 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,55N/mm^2 (77kgf/cm^2) Spt 510°C 6,38N/mm^2 (65kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) hs3569,8 Gen 2 × 1600kW 1 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.) 24kn
7356410 VC8218 348681 Esd Gc Pfd Rdr RT	**ATLANTIC CLAIRE** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974**-11 Marystown Shipyard Ltd. —Marystown, Nfl. (11) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
7039622 339951 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC CLIPPER** ex Tiber-79 ex City of Naples-79 ex Tiber-74 **Atlantic Clipper Ltd.** Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 210	✠**100A1** CS 12/75 Ice Class 2 at a draught not exceeding 4,178m ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1563	**1971**-1 Zaanlandsche Schps. Maats. —Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB764t incl. DTsf & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7731127 WYQ4 390 581973	**ATLANTIC COAST** **Standard Products Co. Inc.** Reedville, Va United States of America	**729** 519 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A. Fuel (d.o.)
7004366 FNZE Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COGNAC** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	T.Mk **15 351** 7 384 18 514	✠**100A1** CS 10/80 Ice Class 3 ✠**LMC** EL Mt 3$\frac{5}{16}$"U2 FN 9326 (BV)	**1970**-5 Ch. Nav. de La Ciotat—La Ciotat (254) 212,07(BB) 28,05 9,310 196,91 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks, light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl).ER	4 S Turb dr geared to 2 sc. shafts 26 110kW (35 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 7,29N/mm^2 (74,3kgf/cm^2) Spt 510°C 6,21N/mm^2 (63,3kgf/cm^2) hs3651,0 Gen 2 × 1600kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 454,5t (o.f.) 24kn
7123502 PCVJ Df Esd Rdr RTm/h/v	**ATLANTIC COMET** ex Cornelia Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 369** 839 1 971	✠**100A1** SS 2/77 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1290	**1972**-1 N.V. Scheeps. "Vooruitgang" —Foxhol (228) 82,10 12,20 4,528 74,66 11,92 5,36 P 13,2 RAD 2,5 1 dk rf nil len 77 NS 4BH WB931t incl. DTf73t	**M General Cargo** 1 Ho 48,7 ER G.2 411 B.2 340 1 Ha (stl) (46,9 × 7,7) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller Fuel 196,0t (d.o.) 13kn

6508614 PJJI Df Esd Rdr RT	**ATLANTIC COMET** **N.V. Motorscheepv. Maats. 'Atlantic Comet'** Dammers & van der Heide (Antillen) B.V. Willemstad Netherlands Antilles	**499** 285 1 040	 BV	**1965** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (337) 69,35 10,44 3,715 63,35 10,42 6,10 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 162 B.1 066 2 Ha (9,6 × 4,1) (16,2 × 4,5) ER Der 1(15) 1(6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5158060 GOSN 340355 Df Esd RTh	**ATLANTIC COMET** ex Hoocrest-80 ex Ida-D-70 **Mediterranean Commodities Ltd.** Rochester United Kingdom	**490** 268 691	✠Classed LR until 4/72	**1955**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (134) 51,41 8,39 3,429 47,10 8,31 3,48 P 12,8 RQD 17,1 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 22,7 ER G.991 B.949 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brons Appingedam Fuel (d.o.) 10kn
6614267 5LOB 5998 Df Esd Gc Pfd Rdr RT	**ATLANTIC CONQUEROR** ex Courageous Colocotronis-77 ex St. Petri-72 **United Maritime No. 2 Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**38 689** 27 586 81 085	BV ✠Classed LR until 27/1/78	**1966**-9 A.G. "Weser"—Bremen (1355) 250,55(BB) 37,83 12,864 238,21 37,75 16,90 P 8,9 F 25,3 1 dk rf 152	**M Tanker** pt higher tensile steel 12 Ta ER L.(oil) 96 679 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 480kW 450V 60Hz a.c. Fuel 329,0t (d.o.) 2 712,5t (hvf)-63,0pd 15,5kn
6926036 GZMM 337245 Df Esd Gc Pfd Rdr RTv	**ATLANTIC CONVEYOR** **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Liverpool United Kingdom	**14 946** 7 408 18 146	**✠100A1** SS 8/80 Ice Class 3 **✠LMC** **UMS** EL Lt 3$\frac{3}{16}$"U2 FN 9286 DELETE CLASS	**1970**-3 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (2) 212,10(BB) 28,05 9,278 195,99 28,00 19,38 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate & 5th dks light cargoes only rf nil DK fwd NS 2BH to U dk 3 to 2nd dk WB8178t incl. DTf554t Tunnel tanks 608t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,21N/mm² (900lbf/in²) hs3655,7 Gen 2 × 1600kW 2 × 350kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 23kn
7210886 DHEN Df Esd Gc Pfd Rdr RT	**ATLANTIC COUNT** ex Salzburg-74 **Partenreederei m.s. 'Atlantic Count'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 642 2 500	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (701) 90,40 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (50,4 × 10,3) ER	Oil 4SA 8Cy. 300 × 450 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7008829 D5IX 6354 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC COURAGE** ex Jarmina-78 **Pacific Union Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	T.Mk **52 765** 40 392 97 693	 NV	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (863) 264,32(BB) 38,05 14,631 253,40 37,98 22,43 F 21,1 2 dks rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 17,6 8 Ho/Ta each 21,5 ER G.116 504 B.62 590 L.(oil) 116 651 HeCls. BC 1 Ha (stl) (11,2 × 12,8) 8 Ha (stl) (each 12,0 × 16,0) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 670kW 2 × 550kW 440V 60Hz a.c. Fuel 4 328,5t (hvf)-80,5pd 15,75kn
6912126 PCVH 127962 Df Esd Gc Pfd Rdr RT	**ATLANTIC CROWN** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	**15 469** 7 406 18 511	**✠100A1** SS 10/79 Ice Class 3 **✠LMC** EL Mt 3$\frac{5}{16}$"U2 FN 9282	**1969**-12 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (269) 212,17(BB) 28,05 9,246 195,99 28,00 19,36 3 dks, lower intermediate dk aft, 4th & 5th dks in No. 2 hold, 2nd intermediate and 5th dks light cargoes only rf nil NS 2BH to U dk 3 to 3rd dk WB8374t incl. DTf543t Tunnel tanks 653t	**TS RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp pt higher tensile steel 6 Ho 13,4 13,4 13,4 13,4 13,4 47,8 ER B.32 617 TEU 738 C.Ho 120/20' 65/40' C.Dk 488/20'(40') 5 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 28 721kW (38 500shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 7,59N/mm² (1100lbf/in²) Spt 510,0°C 6,35N/mm² (920lbf/in²) hs3569,8 sg 0,79N/mm² (114lbf/in²) Gen 2 × 1600kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 454,5t (o.f.) 24kn
6814738 5MXZ 4090 Df Esd Gc Rdr RT	**ATLANTIC CURRENT** ex Dirk Mittmann ex Sundirk-71 ex Dirk Mittmann-69 **Tetuan Shipping Corp.** Monrovia Liberia	T.Mk **6 349** 4 294 13 130 **9 025** 6 522 15 080	 GL	**1968** Flensburger Schiffsbau-Ges. —Flensburg (614) 139,73 21,06 —/9,018 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,2 29,7 9,6 19,7 19,7 ER G.21 653 B.19 230 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER Der 1(50) 2(10) 7(5)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Berlin 15kn
7356446 VC8732 369438 Esd Gc Pfd Rdr RTh	**ATLANTIC DOROTHY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-5 Marystown Shipyard Ltd. —Marystown, Nfl. (15) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn
7225922 DNFJ 703 Df Esd Gc Pfd Rdr RT	**ATLANTIC DUKE** ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **Partenreederei m.s. 'Atlantic Duke'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **999** 641 2 790	 GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (703) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn

7226574 9V2466 367975 Df Esd Gc Rdr RTh	**ATLANTIC EAGLE** ex Black Eagle-78 **m.s. 'Senator' Bereederungs G.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **965** 456 2 775	✠Classed LR until 2/9/77 GL	**1972**-12 Hashihama Zosen—Imabari (503) 98,02 (BB) 18,04 4,011 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER G.1 883 C. Ho 65/35' C. Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 dr geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
7210862 DGHY Df Esd Gc Pfd Rdr RT	**ATLANTIC EARL** ex Nad Monarch-75 ex Hainburg-72 **Partenreederei m.s. 'Atlantic Earl'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 643 2 790	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (700) 90,40 (BB) 14,76 4,642 82,02 14,51 7,80 2 dks	**M General Cargo** 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20' (40') C.Dk 90/20' (40') 1 Ha (stl) (50,3 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7356422 VC8544 348699 Esd Gc Pfd Rdr RT	**ATLANTIC ELIZABETH** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠Classed LR until 31/12/77	**1975**-1 Marystown Shipyard Ltd. —Marystown, Nfl. (12) 44,76 10,14 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 145,0t (d.o.) 13kn
6704749 VGKV 323024 Df Esd Gc Pfd Rdr RT	**ATLANTIC ELLEN** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 6/8/76	**1967**-5 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (104) 46,46 9,66 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7347017 ELRN 4678 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIC EMPEROR** **Orinoco Shipping Co. Ltd.** Monrovia Liberia	**128 398** 110 660 292 641	**✠100A1** SS 10/78 oil tanker **✠LMC** **UMS** EL D* 4½"U3 FN 26540	**1974**-1 Odense Staalskibsvaerft A/S —Odense (Lindo 48) 347,23 51,87 22,321 330,72 51,82 28,43 F 29,9 1 dk rf 102 8BH WB42617T incl. 28551T in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 353 918 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong WTB(f) 7,26N/mm² (74kgf/cm²) Spt 513°C 6,48N/mm² (66,1kgf/cm²) hs1830,2 WTB(a) 6,87N/mm² (70kgf/cm²) Spt 320°C 6,48N/mm² (66,1kgf/cm²) hs562,1 sg 1,52N/mm² (15,5kgf/cm²) Gen 3 × 1280kW 450V 60Hz a.c. Fuel 11 268,0t (o.f.)-152,5pd 15,5kn
7118260 D5KB 6384 Df Esd Gc Pfd Rdr RT	**ATLANTIC ENDEAVOUR** ex Fujisan-78 **International Obo Carriers Inc.** Monrovia Liberia	**52 744** 41 066 103 484	NV	**1971** A/B Gotaverken Arendal—Goteborg (852) 256,55(BB) 39,02 15,114 244,23 38,99 20,60 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta ER G.114 498 L.(oil) 116 410 Ore 60 629 1 Ha (stl) (14,4 × 13,0) 8 Ha (stl) (each 14,4 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 2 × 820kW 1 × 780kW 440V 60Hz a.c. Controllable pitch propeller Fuel 4 187,0t (hvf)-76,0pd 16kn
7641839 350595 Esd Rdr	**ATLANTIC ENDEAVOUR** **E. P. Lambe** Cape Town/ Kaapstad South Africa	**153** 120 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 23,78 7,85 3,15 1 dk	**Wood M Fishing**	Oil 366kW (490bhp) ....
7014713 350634 Df Esd Pfd Rdr RT	**ATLANTIC ENTERPRISE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**153** 120 —		**1970** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,30 8,23 24,08 7,93 3,81 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 485kW (650bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
5091913 5MCR 1465 Df Esd Gc Rdr RTh	**ATLANTIC EXPRESS** ex Domino Crystal-73 **Atlantic Express Corp.** Monrovia Liberia	**5 811** 3 308 9 652	AB	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 141,54 18,04 7,875 131,98 17,99 10,52 P 30,5 F 16,5 1 dk rf nil	**M General Cargo** 2P 3 Ho 26,9 26,2 26,9 ER 4 Ha (stl) ER Der 3(8,5) 3(1,5)	Oil 2SA 7Cy. 620 × 1400 4 357kW (5 840bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 440V 60Hz a.c. Fuel 792,5t (hvf) 16kn
7226586 9V2467 367976 Df Esd Gc Pfd Rdr RT	**ATLANTIC FALCON** ex Black Falcon-78 **m.s. 'Merkator' Bereederungs G.m.b.H. & Co. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **965** 456 2 775	✠Classed LR until 2/9/77 GL	**1973**-1 Hashihama Zosen—Imabari (504) 98,02 (BB) 18,04 4,011 90,00 17,61 7,75 F 9,5 2 dks rf nil	**M Container Ship** Fixed-guides 5 Ho 10,9 10,9 10,9 10,9 12,5 ER G.1 833 C.Ho 65/35' C.Dk 58/35' 5 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 170kW 445V 60Hz a.c. Thw. thrust propeller 14,25kn
7013769 D5DH 6208 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOREST** **Lash Carriers Inc.** Monrovia Liberia	**33 221** 22 846 48 327	NV	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (928) 261,40(BB) 32,59 12,123 235,19 32,50 18,29 1 dk rf nil	**M Barge Carrier** 5 Ho ER 80 Lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(502) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 4 110,0t (hvf)-101,5pd 19kn
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**ATLANTIC FOSNA** ex Edda Atlantic-76 **K/S Atlantic Supply A/S** Kristiansund N. Norway	**487** 176 789	NV	**1975** Storviks M/V—Kristiansund N. (69) 59,06 (BB) 12,35 52,00 12,32 5,62 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 8bth P Ice strengthened 4 Ta 4 horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)

5385417 HP-2264 Df Esd RT	**ATLANTIC FREEZE** ex Sea Sorceress-77 ex Waldtraut Horn-69 **Trans-Caribbean Services Inc.** Panama Panama	**1 008** 593 1 215	(GL)	**1958** Schlichting-Werft—Travemuende (1275) 66,30 9,94 4,344 9,89 5,77 F 6,4 2 dks	**M General Cargo** CSD Ref. G.33 In.1 334 2 Ha (each 6,9 × 3,6) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Koel 11k
5039525 SXPW 4953 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC FREEZER** ex Apollonian Grace-77 ex Belgian Reefer-73 **Radiant Claude Inc.** Enterprises Shipping & Trading S.A. Piraeus Greece	T.Mk **4 717** 2 569 5 791	BV ✠Classed LR until 20/5/77	**1958**-7 Aalborg Vaerft A/S—Aalborg (108) 132,47 18,06 7,894 122,00 18,00 11,41 F 14,7 2 dks & S dk, 4th dk in Nos. 1 & 2 holds, 'tween dks for light cargoes only rf 76	**TM General Cargo** OSD 12P Ref. 4 Ho 23,4 16,9 ER 19,8 21,3 In.6 851 4 Ha (stl) (6,4 7,2 × 5,0) ER (6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 4 × 340kW 220V d.c. Fuel 1 270,0t (hvf)	Kobenhav 18k
5240320 H8PC 9279-L Df Esd Gc Pfd Rdr RT	**ATLANTIC FREEZER** ex Nissos Kerkyra-80 ex Monte Arucas-76 **Regma Shipping Corp.** Mavacasa Panama Panama	**4 691** 2 644 3 861	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL x FN 2739	**1956**-3 Cia. Euskalduna—Bilbao (136) 118,37 16,08 7,195 108,21 16,01 9,30 F 24,4 2 dks, 3rd dk clear of mchy. space RW rf 381 DK fwd 6BH WB312t	**M Passenger/General Cargo** Ref 36P 2 Ho ER G.2 402 B.1 938 In.4 788 2 Ha ER 10W Der 2(5) 8(3)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) La Maquinista Terrestre y Mar (MTM) AuxB 0,69N/mm² (100Ibf/in²) Fuel 399,5t	Sulze Barcelon 19k
7402489 LCAM 18766 Df Esd Gc Pfd Rdr RT	**ATLANTIC GRIP** ex Edda Grip-76 **K/S Atlantic Supply A/S** Kristiansund N. Norway	**488** 175 1 000	NV	**1976** Storviks M/V—Kristiansund N. (70) 59,01 12,37 4,322 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf)	Trollhatta
7726029 380662 Esd Rdr RT	**ATLANTIC GULF** **Maritime (Pte.) Ltd.** Singapore Singapore	**100** 17 —	AB	**1977** Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (134) ... ... 21,37 6,27 3,36 1 dk	**TM Tug** Mchy.aft	2 Oil 4DA each 4Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co.	U.S.A 10,5k
6813019 Df Esd Rdr RT	**ATLANTIC HARVESTER** **Interocean Transport Ltd.** Panama Panama	**265** 138 —		**1968** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (391) 30,87 8,62 28,61 8,56 4,27 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 219 × 279 560kW (750bhp) Kloeckner Humboldt Deutz	Koel 12k
8024844	**ATLANTIC HARVESTER** **Lee W. Reilly** United States of America	**160** — —		**1980** Washburn & Doughty Associates Inc. —Bath, Me (7) ... ... 30,48 1 dk	**M Fishing** Seiner	Oil	U.S.A
7000322 SXFP 292 Df Esd Gc Rdr	**ATLANTIC HAWK** **Trader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 171	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd. —Hakodate (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulze Aio 15k
6922676 SVMB 299 Df Esd Gc Rdr	**ATLANTIC HELMSMAN** **Transporter Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 165	**✠100A1** SS 9/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-8 Hakodate Dock Co. Ltd.—Hakodate (414) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB 0,74N/mm² (7,5kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulze Aio 15k
6927731 SZQW 294 Df Esd Gc Rdr	**ATLANTIC HERITAGE** **North Clipper Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 168	**✠100A1** SS 8/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-10 Hakodate Dock Co. Ltd. —Hakodate (415) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulze Aio 15k
6917358 SYXF 296 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HERO** **Fighter Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 156	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty. **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-4 Hakodate Dock Co. Ltd.—Hakodate (412) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8835t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulze Aio 15k
7509835 JMVI 121067 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HIGHWAY** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**13 366** 7 220 12 289	NK	**1976** Kawasaki Heavy Ind. Ltd.—Kobe (1244) 192,08(BB) 8,281 180,02 24,01 9,83 P 9,8 F 24,7 2 dks	**M Vehicles Carrier** Side doors 1(p) 2(s) Stern door 4 Ho 35,8 37,5 37,5 34,9 ER Cr 1(10) 3(6)	Vee Oil 4SA 18Cy. 520 × 550 13 428kW (18 000bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 920kW 450V 60Hz a.c. Fuel 2 372,5t (hvf)	MAN Kobe 20,5k

6510526 6ZHF 2261 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HOPE** **Pacific Bulk Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 389** 13 197 27 995	**✠100A1** ss 1/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2¾"SQ FN 6901	**1965**-5 Forges & Ch. de La Mediterranee —La Seyne (1363) 193,50 22,97 10,942 182,96 22,86 14,86 P 31,4 F 14,1 1 dk rf nil NS 9BH WB1045t incl. Topside tanks in holds 5564t	**M Bulk Carrier** 7 Ho 17,1 20,0 20,0 20,0 20,0 20,0 20,0 ER 7 Ha (stl) (11,6 × 11,3) (13,3 13,3 13,3 13,3 13,3 13,3 × 11,3) ER Der 14(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel (hvf) 15kn
6916299 SXFB 281 Df Esd Gc Rdr RTm/h/v	**ATLANTIC HORIZON** **Leader Shipping Co. Ltd.** Chios Greece	**16 229** 10 514 29 163	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB 0,74N/mm^2 (107lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7607429 PCVU Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC HORIZON** ex Marion Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 2 944	**✠100A1** Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1512	**1977**-9 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (238) 83,42 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. comb. btm & STs in hold 590T DTf146T	**M General Cargo** 1 Ho 50,9 ER G.3 826 B.3 520 2 Ha (stl) (25,7 13,1 × 10,5) ER 3W Der 2(10) 1(5)	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.)-9,0pd 12,5kn
5370802 392646 Df Esd Rdr RT	**ATLANTIC HORIZON** ex Synsrand-79 ex Jens Mohr-72 ex Tungufossur-68 **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**402** 213 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik (15) 37,93 7,55 3,639 33,51 7,47 3,81 1 dk BK 102	**M Fishing** Side-fishing 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 410kW (550bhp) A/S Volund Kobenhavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7033161 341693 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC INTREPID** ex Tronto-79 ex City of La Spezia-79 ex Tronto-74 **Atlantic Intrepid Ltd.** Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 174	**✠100A1** CS 1/76 **✠LMC** EL O 1 5/16"U2 FN 1564	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,9 39,9 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)
6609212 PCVB Df Esd Rdr RTm/h/v	**ATLANTIC ISLAND** ex Cornelia B. II-78 ex Dora-73 ex Dora Danielsen-70 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 281 1 062	BV	**1966** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (780) 62,64 10,29 3,709 55,99 10,22 6,10 P 3,7 F 2,8 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 672 B.1 468 1 Ha (stl) (9,9 × 5,0) 2 Ha (w) (each 7,0 × 5,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 58kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 85,5t (d.o.) 11,5kn
7045516 HO-5868 8768- PEXT Df Esd Gc Pfd Rdr RT	**ATLANTIC ISLE** ex Wickenburgh-79 ex Atlan Turquesa-75 **Atlantic Isle Shipping Co.** Table Bay Shipping (Pty.) Ltd. Panama Panama	T.Mk **799** 379 — **1 435** 877 2 096	**✠100A1** SS 5/76 **✠LMC** **✠Lloyd's RMC** EL M 1¼"U2 FN 1303	**1971**-2 Soc. Met. Duro Felguera—Gijon (62) 77,40 (BB) 12,22 4,071/5,315 70,01 12,20 6,41 Ba 13,5 F 8,3 1 dk, 2nd dk in holds rf nil 5BH WB478t	**M General Cargo** Ref 3 Ho 10,5 33,7 11,2 3 TwD 10,5 33,7 11,2 ER G.1 985 In.862 3 Ha (stl) (6,7 × 4,5) (22,4 6,7 × 6,7) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 132kW 380V 50Hz a.c.
6700169 VOZQ 327971 Df Esd Gc Pfd Rdr RTm	**ATLANTIC JANE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (102) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7433775 J4DT Df Esd Gc Pfd Rdr RT	**ATLANTIC JOY** ex Aurora-78 **Grammar Navegacion S.A.** Piraeus Greece	T.Mk **3 445** 2 031 — **5 868** 3 672 8 100	**✠100A1** strengthened for heavy cargoes **✠LMC** EL X 495,0/50,0U2 FN 3307	**1978**-9 Est. EBIN/So S.A.—Porto Alegre (84) 127,39(BB) 18,01 —/8,065 117,07 17,98 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534T incl. DTf 256T	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER	Oil 4SA 8Cy. 400 × 460 sr geared 3 879kW (5 200bhp) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15kn
7127663 350674 Df Esd Rdr RT	**ATLANTIC LEADER** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**264** 149 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (159) 32,01 8,26 3,353 28,20 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7343580 VC4959 348674 Esd Gc Pfd Rdr RT	**ATLANTIC LINDSEY** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 335 —	✠Classed LR until 31/12/77	**1974** Marystown Shipyard Ltd. —Marystown, Nfl. (10) 44,76 10,16 3,150 38,18 9,91 6,66 2 dks rf 813	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 150,0t (d.o.)
6915855 VC8952 330699 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARGARET** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 294	✠Classed LR until 27/8/76	**1969**-9 Newfoundland Marine Works Ltd. —Marystown, Nfl. (2) 46,41 9,68 3,734 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 400 × 597 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller

6700171 VOGQ 327970 Df Esd Gc Pfd Rdr RTm	**ATLANTIC MARIE** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1967**-1 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (101) 46,46 9,33 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,5t (d.o.) 13,5kn
6619853 ELAQ3 6927 Df Esd Gc Rdr RTh	**ATLANTIC MARINER** ex Sunward-80 ex Rea-78 ex Ringar-72 **Atlantic Marine International Corp.** Monrovia Liberia	**11 028** 6 447 18 086	AB (NV)	**1966** A/S Fredriksstad M/V—Fredrikstad (391) 165,64 20,60 9,278 152,41 20,58 12,20 P 42,4 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 19,6 19,6 14,6 19,5 20,2 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,9 12,9 9,5 12,9 12,9 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 495,5t (hvf) 15kn
8024820 618236 Df Esd Gc Rdr	**ATLANTIC MARINER** **Lee W. Reilly** United States of America	**150** — —		**1980** Spence Brothers Boat Works Inc. —Valparaiso, Fl 2,898 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler Seiner	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 30kW 11kn
6817780 ELOE 3003 Df Esd Gc Pfd Rdr RTv	**ATLANTIC MARQUESS** **Everest Shipping Co. Ltd.** Monrovia Liberia	**40 962** 30 280 88 272	AB	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (198) 256,01(BB) 38,59 13,405 243,01 38,51 17,66 P 34,2 F 17,1 1 dk rf 25	**M Tanker** 10 Ta ER L.(oil) 103 429 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 196,0t (d.o.) 2 838,0t (hvf)-68,0pd 16kn
7913983 JLCE 123649	**ATLANTIC MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**51 810** 25 900 81 283	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1077) 12,770 233,03 42,02 18,83 1 dk	**M Tanker**	Oil 12 980kW (17 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7813597 JIQO 119683 Df Esd Gc Pfd Rdr RT	**ATLANTIC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**15 966** 10 049 22 656	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (967) 166,00(BB) 26,47 10,310 158,73 26,41 14,13 P 31,7 F 16,8 2 dks	**M General Cargo** 4 Ho ER G.31 495 B.29 319 TEU 776 C. 776/20' incl. 30 ref C. 4 Ha (stl) ER Cr 2(26) 4(16)	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW Fuel-37,5pd
7534347 WYP4 813 532093	**ATLANTIC MIST** ex Aqualab II-78 ex Ely ex PCE 880 **Standard Products Co. Inc.** Reedville, Va United States of America	**723** 536 —		**1944** Albina Eng. & Mach. Works —Portland, Or *53,92* 10,06 4,32 conv Patrol Vessel — conv Ship Research 78	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A Fuel (d.o.)
5234993 3FDN 3166-73 Df Esd Gc Pfd Rdr RT	**ATLANTIC NEPTUNE** ex Mikishima Maru-72 **Neptune Sea Transport S.A.** Panama Panama	**9 248** 5 488 12 281	NK	**1961** Iino Jukogyo K.K.—Maizuru (58) 156,01 19,49 9,195 145,37 19,03 12,30 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho DT G.17 782 B.16 341 In.459 6 Ha (7,5 × 5,4) (12,6 × 7,0) (11,2 × 7,4) (9,6 11,9 × 7,0) (7,4 × 5,4) 18W Der 2(20) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 9 698kW (13 000bhp) Sulzer Iino S.B. & Eng. Co. Ltd. Maizur Gen 3 × 144kW 445V a.c. Fuel 1 519,0t 18,25kn
6801858 VDYS 373036 Df Esd Gc Pfd Rdr RT	**ATLANTIC NORMA** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (108) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229 DK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn
7325708 5MVT 5751 Df Esd Gc Pfd Rdr RT	**ATLANTIC OCEAN** ex Tangelo-76 **Atlantic Ocean S.S. Co. Ltd.** Monrovia Liberia	T.Mk **7 245** 3 350 9 551 **9 618** 5 688 10 973	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1974**-3 Nylands Verksted—Oslo (656) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 364	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Nylands M/V Oslo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 20kn
7356434 VC8940 348708 Esd Gc Pfd Rdr RTh	**ATLANTIC OLGA** **Tele-Direct Ltd.** Atlantic Consolidated Foods Ltd. St. John's, Nfl Canada	**661** 334 —	✠Classed LR until 31/12/77	**1975**-4 Marystown Shipyard Ltd. —Marystown, Nfl. (14) 44,76 10,16 3,150 38,18 9,91 4,37 2 dks rf 813 Box K 229	**M Fishing** Stern Trawler Ice strengthened 1 Ho 12,8 ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Motorenfabriek "De Industrie" Alphen a/d Rij Gen 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,5kn
6704751 VGKP 323023 Df Esd Gc Pfd Rdr RTm	**ATLANTIC PEGGY** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**625** 317 300	✠Classed LR until 27/8/76	**1967**-4 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (103) 46,46 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 7,0 11,2 ER In.340 2 Ha (stl) (2,2 2,2 × 1,1) ER 1W	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rij Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5kn

7412733 H3WN 6755-P EXT-1 Df Esd Gc Rdr RTv	**ATLANTIC PIONEER** **Marubeni Corp.** Panama Panama	**11 441** 7 996 20 187	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (203) 157,99 9,526 147,99 23,40 12,98 P 26,9 F 11,0 1 dk rf 102	**M Bulk Carrier** 4 Ho 27,5 27,7 27,7 27,7 ER G.26 179 B.25 081 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Kosan K.K. Ube Gen 2 × 460kW 450V 60Hz a.c. Fuel (hvf) 15,25kn
7525334 OYWX Df Esd Gc Rdr RT	**ATLANTIC PIONEER** ex Danboat-78 **Rederi K/S Scandinavian Partnership 10** Knud I. Larsen Kobenbavn Denmark	**1 600** 909 2 850	NV	**1977** Tomren Vaerft A/S—Tomrejfjord (42) 63,61 13,31 6,532 54,97 12,51 7,73 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,5 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen 11kn
7227126 SHJA 11306 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PRELUDE** ex Montmorency-78 **Rederi-A/B Wallenco/Wallship** Walleniusrederierna Stockholm Sweden	**11 077** 6 870 9 663	✠100A1 Ice Class 1 ✠LMC **UMS** EL At 2$\frac{3}{16}$"U2 FN 4771	**1972**-12 Oy Wartsila Ab—Turku/Abo (1203) 162,36(BB) 19,41 7,220 147,38 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214t STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door & ramp 4 Cell.Ho each 14,0 ER TEU 1074 C. 640/20' 217/40' 4 Ha ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 121,5t (hvf) 17kn
7208209 SFHN 11258 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC PREMIER** ex Mont Royal-78 **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Goteborg Sweden	T.Mk **10 999** 6 806 9 674	✠100A1 SS 12/76 Ice Class 1 ✠LMC **UMS** EL Et 2$\frac{3}{16}$"U2 FN 4770	**1972**-3 Oy Wartsila Ab—Turku/Abo (1197) 162,36 19,44 7,220 147,35 19,36 13,01 F 18,9 2 dks rf 102 len 78 conv Vehicles RoRo Cargo 78 NS Coll BH to U dk 3 to 2nd dk WB3370T incl. DTf214T STs in hold 2111T	**TM RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern door & ramp 4 Cell.Ho each 14,0 ER G.22 849 B.21 020 TEU 542 C.Ho 254/20' 30/40' C.Dk 132/20' 48/40' 4 Ha ER	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 424kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 227,5t (d.o.) 1 052,5t (hvf) 17kn
7206768 350675 Df Esd Rdr RT	**ATLANTIC PRIDE** **Swaprom Boats Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**175** 128 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
6621545 SWXI 295 Df Esd Gc Pfd Rdr RTm/v	**ATLANTIC PRINCESS** **Vesuvius Shipping Co. Ltd.** Chios Greece	**40 884** 30 216 88 503	AB	**1966** Mitsubishi Heavy Industries Ltd. —Nagasaki (1628) 256,01 38,59 13,402 243,01 38,51 17,66 F 17,1 1 dk RW rf 25	**M Tanker** 10 Ta ER L.(oil) 103 432 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 600kW 1 × 550kW 440V 60Hz a.c. Fuel 2 845,0t (hvf)-71,0pd 16kn
6813681 SWAN Df Esd Gc Pfd Rdr	**ATLANTIC PROGRESS** ex Kiho Maru-75 **Kyoto Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**87 329** 74 761 201 177	AB (NK)	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1110) 317,00(BB) 50,45 18,301 302,01 50,40 23,55 F 22,0 1 dk	**S Tanker** 17 Ta ER L.(oil) 239 002 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1120kW 450V a.c. Fuel 6 676,0t (o.f.)-160,5pd 16,25kn
6921385 PJNA 18063 Df Esd Pfd Rdr RT	**ATLANTIC PROGRESS** ex Jasmine-78 **Bermuda Express Service N.V.** Stoomvaart Maatschappij Oostzee N.V. Willemstad Netherlands Antilles	**1 376** 773 1 221	✠100A1 SS 9/79 ✠LMC **UMS** EL O 1$\frac{7}{16}$"U2 FN 1350	**1969**-8 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (310) 78,69 13,24 3,809 71,00 13,01 6,00 P 9,2 RAD 16,2 F 8,6 2 dks rf 279 NS 3BH WB576t incl. TwDm171t	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 148kW 2 × 110kW 440V 60Hz a.c. Controllable pitch propeller
7528623 GXXY 377526 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROJECT** **Stena Container Line Ltd.** London United Kingdom	**5 753** 2 680 8 672	✠100A1 Ice Class 1A when each main engine output restricted to 4850kW (6500bhp) ✠LMC **UMS** EL Et 577,5/56,0U3 FN 4736	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (648) 151,01(BB) 22,71 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 165,0t (d.o.) 1 623,0t (hvf) 17kn
7528609 GXXZ 377499 Df Esd Gc Pfd Rdr RT	**ATLANTIC PROSPER** **Stena Container Line Ltd.** London United Kingdom	**5 753** 2 680 8 672	✠100A1 Ice Class 1A when each main engine output restricted to 4850KW (6500bhp) ✠LMC **UMS** EL Et 577,5/56,0U3 FN 4736	**1978**-2 Hyundai SB. & Heavy Industry —Ulsan (646) 151,01(BB) 22,97 7,322 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd movable in holds rf nil DK 1BH to U dk 3BH to 2nd dk WB2563T incl. DTsf789T, DTsa598T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) (ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 520kW 2 × 760kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 161,5t (d.o.) 1 490,0t (hvf) 17kn
7514438 OXAU D2481 Df Esd Gc Rdr RT	**ATLANTIC PROSPERITY** ex Danship-77 **Rederi K/S Scandinavian Partnership 9** Knud I. Larsen Kobenhavn Denmark	**1 586** 977 2 811	NV	**1977** Eid Verft A/S—Nordfjordeid (8) 63,61 6,592 55,12 12,50 7,70 1 dk	**M General Cargo** Ice strengthened 1 Ha (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) A/S Bergens M/V Norway

7049249	**ATLANTIC QUEEN**	**630**		**1944** Willamette Iron & Steel Co.	**M Fishing**	Oil	
WX7567	ex Ginny	428		—Portland, Or		1 417kW (1 900bhp)	
502812	**Standard Products Co. Inc.**	—		*53,71* 10,09		....	
	Reedville, Va United States			4,37		Fuel (d.o.)	
	of America						
7375569	**ATLANTIC RAINBOW**	**16 844**		**1975** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 8Cy. 650 × 1350	
A8TF	ex Iran Bandar-79	11 452		(342)		9 549kW (12 800bhp)	Mitsubish
5262	ex Atlantic Rainbow-77	28 864	BV	169,02(BB) 26,67 10,796	6 Ho 16,6 28,5 14,8 15,7 28,5	Ube Kosan K.K.	Ube
Df Esd	**Ocean Glory Shipping Co. S.A.**			160,00 26,60 15,02	14,1 ER	Gen 3 × 400kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia			P 30,2 F - 1 dk	G.34 584 B.34 071 HeCls. B	Fuel 2 250,5t-45,5pd	18k
Rdr RTh				rf nil	6 Ha (stl) (13,2 × 15,0) (28,5 12,7		
					12,7 28,5 12,7 × 20,5) ER		
					Cr 2(26)		
7218943	**ATLANTIC RESOLUTE**	T.Mk	**✠100A1** CS 12/77	**1972**-12 Astilleros del Atlantico S.A.	**M Container Ship**	Oil 4SA 6Cy. 410 × 470 sr geared	
ZFUO	ex City of Venice-80	**930**	Ice Class 2 at a draught	—Santander (128)	Fixed-guides	2 387kW (3 200bhp)	Werkspoo
357454	ex Mondego-74	492	not exceeding 4,178m	85,32 13,80 —/4,712	2 Ho 14,0 40,3 ER	Fabrica de San Carlos S.A.	Cadi
Df Esd	**Sea Containers Services Ltd.**	—	**✠LMC** **UMS**	79,15 13,70 6,05	TEU 124	Gen 3 × 144kW 380V 50Hz a.c.	
Gc Pfd	Hamilton Bermuda	**1 599**	EL O 1$\frac{5}{16}$"U2	RAD 15,0 F 7,1 2 dks	C.Ho 4/20' 22/40' C.Dk 76/20'	Controllable pitch propeller	
Rdr	(British)	909	FN 1563	rf nil	4 Ha (stl) ER	Fuel 40,5t (d.o.) 192,0t (hvf)	15k
RTh/v		2 152		NS 4BH to U dk 1 to 2nd dk WB757t incl.			
				DTsf201t TwDsa113t			
7000671	**ATLANTIC RIVER**	**427**		**1969** Handel & Schpsb. Mij. Kramer &	**M General Cargo**	Oil 4SA 8Cy. 230 × 270	
DDRS	ex Ariadne-80 ex Atlantic River-79	264		Booy N.V.—Kootstertille (156)		671kW (900bhp)	
	ex Hede-77	1 030	GL	57,16 10,11 3,909	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Reederei Eugen Friedrich & Co.**			51,59 10,01 6,25	1 Ho 35,0 ER		Mannheim
Rdr RTm	**Schiffahrts K.G.**			2 dks	G.1 940 B.1 826	Gen 2 × 37kW 1 × 17kW	
	Dietrich Sander Bereederungs				1 Ha (stl) (24,8 × 7,7) ER	220/380V 50Hz a.c.	
	G.m.b.H.				2W Der 1(5) 1(3)	Fuel 76,0t (d.o.)	11k
	Bremen Federal Republic						
	of Germany						
6723757	**ATLANTIC RUTHANN**	**624**		**1967**-11 Canadian Vickers Shipyards Ltd.	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
VGGY		316		(G. T. Davie Div.)—Lauzan, PQ (106)	Stern Trawler Ref	1 119kW (1 500bhp)	
323032	**Fishery Products (Marystown)**	300	✠Classed LR until	46,41 9,68 3,849	Ice strengthened	D. & J. Boot "De Industrie"	Alphen a/d Rij
Df Esd	**Ltd.**		27/8/76	40,01 9,30 6,66	Mchy.aft	Gen 1 × 84kW 1 × 80kW	
Gc Pfd	St. John's, Nfl Canada			B 4,9 2 dks	2 Ho 7,0 11,1	440V 60Hz a.c.	
Rdr RT				rf 533 BK 229	In.340	Controllable pitch propeller	
					2 Ha (stl) (2,2 2,2 × 1,0)	Fuel 116,0t (d.o.)	13,5k
6717813	**ATLANTIC SAGA**	T.Mk	**✠100A1** SS 3/76	**1967**-9 Oresundsvarvet A/B—Landskrona	**M RoRo Cargo/Container Ship**	Oil 2SA 9Cy. 850 × 1700	
SLNA		**14 951**	Ice Class 3	(208)	Vehicles Fixed-guides	14 771kW (19 800bhp)	
10860	**Intercontinental Transport**	7 751	**✠LMC**	222,84(BB) 30,00 9,329	Side doors Stern door & ramp	A/B Gotaverken	Goteborg
Df Esd	**(ICT) B.V.**	22 018	EL (K†) 3"U2	208,80 27,44 19,31	5 Ho 12,3 11,9 12,0 12,0 12,0	AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Brostroms Rederi A/B		FN 9761	3 dks	ER	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
RTm/h/v	Goteborg Sweden			rf 381 DK fwd len 76	B.33 746	Gen 4 × 720kW 450V 60Hz a.c.	
				NS Coll BH to U dk 4 to 2nd dk	TEU 1334	Controllable pitch propeller	
				WB6179t	C.Ho 198/20' 94/40' C.Dk	Thw. thrust propeller fwd	
					180/20' 384/40'	Fuel 3 759,5t (d.o & hvf)-73,0pd	19k
					6 Ha (stl) ER		
6518449	**ATLANTIC SEA**	T.Mk		**1965** Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo**	Oil 4SA 8Cy. 320 × 450	
PCVT	ex Okdine-78 ex Nordfeld-74	**499**		(1328)		985kW (1 320bhp)	
	ex Fryken-71	329	GL	72,07 11,36 3,677	Ice strengthened	Kloeckner Humboldt Deutz	Koel
Df Esd	**Oost Atlantic Lijn B.V.**	1 245		66,63 11,31 6,51	2 Ho ER		12,25k
Gc Rdr	Rotterdam Netherlands			F 6,8 2 dks	G.2 998 B.2 643		
RTv					2 Ha (stl) (each 17,3 × 6,4) ER		
					Der 2(3)		
7390313	**ATLANTIC SEAHORSE**	**298**		**1975** Burton Shipyard Co. Inc.—Port	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 6Cy. 230 × 254	
WZC6		202		Arthur, Tx (511)	Deck Cargo Anchor-handling	reverse reduction geared	
454	**Eastern Offshore Boats Inc.**	—	AB	60,94 12,20 4,547	Ice strengthened	General Motors Corp.	Detroit, M
569078	Seahorse Inc.			56,70 12,15 5,19		Gen 2 × 99kW a.c.	
Df Esd	Morgan City, La United States			F 15,0 1 dk		Fuel 514,0t (d.o.)	15k
Gc Rdr	of America						
RT							
7048714	**ATLANTIC SEAL**	**286**		**1965** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Oil each -Cy.	
WX9226		194		Arthur, Tx (391)	Deck Cargo	1 141kW (1 530bhp)	
500320	**Seal Fleet Inc.**	—		11,59 3,277		....	
	Galveston, Tx United States			47,12 11,54 3,97		Fuel (d.o.)	
	of America			F - 1 dk			
6807670	**ATLANTIC SEATRADE**	**27 495**		**1968** A/S Fredriksstad M/V—Fredrikstad	**M Bulk Carrier**	Oil 2SA 10Cy. 760 × 1500	
D5EO	ex Elin Horn-78	20 484		(367)		10 444kW (14 000bhp)	Gotaverke
6242	**Oriental Ocean Carriers Inc.**	54 765	BV (NV)	215,55 30,54 12,555	Str. heavy cargoes	A/S Fredriksstad M/V	Fredriksta
Df Esd	Monrovia Liberia			203,16 30,48 17,07	8 Ho 19,2 20,1 19,4 20,4 19,4	Gen 3 × 392kW 440V 60Hz a.c.	
Gc Pfd				P 29,0 F 14,4 1 dk	20,4 23,1 16,4 ER	Fuel 3 221,0t (hvf)-48,0pd	15k
Rdr				rf nil	G.70 433 B.62 745		
RTm/h/v					8 Ha (stl) (12,0 12,9 12,9 12,9 12,9		
					12,9 15,7 12,0 × 15,4) ER		
					Der 1(3)		
7207700	**ATLANTIC SERVICE**	**299**		**1968** Burton Shipyard Co. Inc.—Port	**M Supply Ship**	Oil	
		—		Arthur, Tx (434)	Deck Cargo		
	Zapata Marine Service Inc.	—		12,20 3,588		....	
	Panama Panama			48,27 4,27			
6810067	**ATLANTIC SKOU**	**15 761**	**✠100A1** SS 5/73	**1968**-5 Howaldtswerke-Deutsche Werft	**M Bulk Carrier**	Oil 2SA 6Cy. 860 × 1600	
OUTC		9 152	strengthened for ore	—Kiel (1137)		9 400kW (12 600bhp)	MAN
	Ove Skou Rederi A/S	25 721	cargoes, Nos. 2, 4 & 6	186,93(BB) 22,89 10,599	7 Ho 17,8 18,5 18,5 18,5 18,5	Howaldtswerke-Deutsche Werft A.G.	Kie
Df Esd	Benny Skou		holds may be empty	174,83 22,70 14,20	18,5 18,5 ER	2 AuxB (1 o.f. 1 ex.g)	
Gc Rdr	Kobenhavn Denmark		Ice Class 3	P 33,6 F 14,4 1 dk	G.3 211	0,79N/mm^2 (114lbf/in^2)	
RTv			**✠LMC** **UMS**	rf 102 DK fwd	6 Ha (stl) (each 12,8 × 10,2) 1 Ha	Gen 3 × 340kW 450V 60Hz a.c.	
			EL F† 2$\frac{5}{8}$"U2	NS 10BH WB7930t incl. Comb. btm &	(stl) (10,6 × 10,2) ER	Fuel 1 938,0t (d.o & hvf)-45,5pd	17k
			FN 6451	side tanks in Nos. 2-4 holds 3058t	14W Der 1(30) 14(5-10) 2(1)		
				Topside tanks in holds 3734t DTf396t			

5383483 SZIB 7016 Df Esd Gc Rdr	**ATLANTIC SKY** ex Volta Redonda-78 **Biscayne Bay Shipping Co. S.A.** Catapola Shipping Co. Ltd. Piraeus Greece	T.Mk **3 890** 2 242 — **4 916** 2 890 —	**✠100A1** M 5/79-16mos **✠LMC** EL x 1$\frac{11}{16}$"SQ FN 2784	**1962**-4 Ishikawajima do Brasil—Rio de Janeiro (1) 115,30 16,84 —/6,319 107,02 16,81 9,20 P 31,1 F 11,3 2 dks rf 102 5BH WB899t	**M General Cargo** Ref Mchy.aft G.8 900 B.8 200 In.300 12W Der 1(30) 10(5) 2(1-5)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,69N/mm² (100lbf/in²)) Fuel 518,0t 12kn
6517081 ZGBW 373703 Df Esd Rdr RT	**ATLANTIC SKY** **Atlantic Sky Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1022) 69,35 10,47 3,715 63,10 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 172 B.1 101 In.770 2 Ha (9,6 × 4,5) (16,2 × 5,3) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
6711766 SDQT 10832 Df Esd Gc Pfd Rdr RT	**ATLANTIC SONG** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 872** 7 817 20 610	**✠100A1** CS 8/77 Ice Class 3 **✠LMC** **UMS** EL Qt 2$\frac{7}{8}$"U2 FN 9445	**1967**-9 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (254) 223,02(BB) 29,98 9,145 208,97 26,20 19,00 3 dks rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB8889t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 6 Ho ER 6 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)-79,5pd 21,5kn
6716613 SLPN 10854 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPAN** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **15 107** 8 286 —	**✠100A1** CS 8/77 Ice Class 3 at draught not exceeding 8,826m **✠LMC** EL Wt 3$\frac{1}{16}$"U2 FN 9538	**1967**-8 Rheinstahl Nordseewerke—Emden (383) 222,79(BB) 28,96 9,278 208,80 26,40 19,28 3 dks rf nil len & widened 76 NS Coll BH to U dk 4 to 2nd dk WB8047T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp 5 Ho ER 6 Ha (stl) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Gen 2 × 1120kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 794,0t (hvf)-76,0pd 21,5kn
7027356 VRQE 357496 Df Esd Gc Pfd Rdr RTv	**ATLANTIC SPLENDOUR** ex Muirfield-78 ex Tibetan-72 **South Pacific Tanker Transport Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**82 792** 59 680 153 255	NV	**1970** Eriksbergs M/V A/B—Goteborg (637) 302,98(BB) 42,78 16,942 289,57 42,68 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 18 Ta ER G.172 028 L.(oil) 179 503 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-112,0pd 16,5kn
7047344 P3IY 381104 Df Esd Gc Rdr RTm/h/v	**ATLANTIC SPRINTER** ex Atlas Scan-78 **Maya Marine Co. Ltd.** Fruit Transportation (Frucasa) Ltd. Limassol Cyprus	**500** 338 1 278	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (237) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 306kW (1 750bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 1 × 136kW 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 14kn
6719603 PCVK Df Esd Gc Pfd Rdr RTv	**ATLANTIC STAR** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	T.Mk **15 055** 7 624 20 346	**✠100A1** SS 8/77 Ice Class 3 **✠LMC** EL (Kt) 2$\frac{7}{8}$"U2 FN 9445	**1967**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (255) 223,02(BB) 30,00 9,170 208,97 26,20 19,00 2 dks, 3rd dk fwd of mchy. space rf nil len 76 NS Coll BH to U dk 4 to 2nd dk WB6987t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Side doors Stern door & ramp Mchy.aft 2 Ho 35,0 77,1 G.53 382 B.45 246 TEU 501 C.Ho 25/20' 91/40' C.Dk 2/20' 164/40' 4 Ha ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 3 353,0t (hvf)
7412111 WYP7 229 568767 Gc Pfd Rdr RT	**ATLANTIC STAR** **Red Star Towing & Transportation Co.** New York, NY United States of America	**198** 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (474) 33,23 9,48 4,280 31,91 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
7641619 WYT9 998 569328	**ATLANTIC STAR** **Gordo & Rato Fisheries Inc.** New Bedford, Ma United States of America	**125** 85 —		**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7389376 A8BC 4788 Df Esd Gc Pfd Rdr RTh	**ATLANTIC SUN** **Sun Overseas Transport Ltd.** Sun Transport Inc. Monrovia Liberia	**122 347** 107 280 259 955	AB	**1974** Kockums M/V A/B—Malmo (542) 340,52 51,87 20,073 329,17 51,80 25,58 P 52,2 B 12,8 F 26,0 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 338 749 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1500kW 2 × 800kW 450V 60Hz a.c. Fuel 13 514,5t (hvf)-157,5pd 16kn
7413907 PCVY 17570 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SUN** ex Okko Bosma-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**1 599** 1 094 3 022	**✠100A1** Ice Class 3 **✠LMC** EL Q 1$\frac{1}{2}$"U2 FN 1512	**1976**-6 Schpsw. Gebr. Suurmeyer B.V.—Foxhol (236) 83,44 14,30 5,109 74,83 14,00 6,20 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB850T incl. DTf146T Comb. btm & STs in hold 590T	**M General Cargo** 1 Ho 50,9 ER G.3 823 B.3 540 2 Ha (stl) (25,8 10,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 331,0t (d.o.) 12,5kn

6516714 ZGBY 373704 Df Esd Rdr RT	**ATLANTIC SUN** **Atlantic Sun Ltd.** Georgetown Cayman Islands (British)	**499** 281 1 027	BV	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1021) 69,35 10,47 3,715 63,35 10,25 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.1 176 B.1 105 In.766 2 Ha (9,6 × 4,5) (16,2 × 5,1) ER Der 1(3-15) 2(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koe Fuel 30,5t (d.o.) 11,5k
7007045 9V2657 344210 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC SWAN** ex ASD Black Swan-78 ex Black Swan-76 **m.s. 'Black Swan' Reederei-und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	T.Mk **1 402** 800 3 700	GL	**1969** N.V. Scheeps. v.d. Werf—Deest (333) 121,54 17,43 3,810 114,38 17,20 7,75 P 14,1 F 8,6 2 dks len '76	**M Container Ship** Fixed-guides 7 Ho 10,6 10,6 12,1 12,1 10,6 10,6 10,6 ER C. 177/20'(40') incl. 40 ref C. 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 984kW (4 000bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 190kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5k
6706979 WE4978 503734	**ATLANTIC TIDE** **Tidewater Industries Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1966** American Marine Corp.—New Orleans, La (954) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illino
6801860 VXNZ 323037 Df Esd Gc Pfd Rdr RTm	**ATLANTIC TONI** **Fishery Products (Marystown) Ltd.** St. John's, Nfl Canada	**624** 317 300	✠Classed LR until 27/8/76	**1968**-3 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (107) 46,41 9,68 3,849 40,01 9,30 6,66 B 4,9 2 dks rf 533 BK 229	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,0 11,2 ER In.340 3 Ha (stl) (2,2 2,2 2,2 × 1,1) ER	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 1 × 84kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 13,5k
6921488 5LEH 3282 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTIC TRADER** ex Tide Crown-79 Launched as Butanga **Current Tankers Inc.** Monrovia Liberia	**43 981** 33 003 91 850	NV	**1969** Oresundsvarvet A/B—Landskrona (222) 257,67(BB) 38,99 13,501 243,85 38,94 17,78 1 dk rf 64	**M Tanker** 12 Ta ER L.(oil) 106 786 HeCls. BC	Oil 2SA 8Cy. 850 × 1700 14 323kW (19 200bhp) A/B Gotaverken Gotebo Gen 2 × 750kW 450V 60Hz a.c. Fuel 448,5t (d.o.) 4 476,0t (hvf)-62,0pd 16,5k
7214064 WY5063 500714	**ATLANTIC TWIN** ex Caribbean Twin **Ocean Seismic Survey Inc.** New York, NY United States of America	**136** 100 —		**1965** Twin Hull Boat Co.—Keasbey, NJ (701) *26,19* 8,54 2,286 2,39	**TM Fishing** Twin Hull	2 Oil each -Cy. geared to sc. shafts 340kW (456bhp) .... Fuel (d.o.) 12k
7735812 587483	**ATLANTIC VENTURE** **Standard Products Co. Inc.** Reedville, Va United States of America	**754** 564 —		**1945** ....Portland, Or *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 492kW (2 000bhp) U.S.A
7000607 5LLB 3395 Df Esd Gc Pfd Rdr RT	**ATLANTIC VENTURER** ex Marcona Venturer-79 ex San Juan Venturer-73 **International Ore Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 429 Oil **75 268** 59 772	AB	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (900) 291,30(BB) 42,07 15,999 276,99 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho 26,9 44,9 44,9 44,9 44,9 14 Ta ER G.76 188 L.(oil) 171 146 HeCls. BC 9 Ha (stl) (each 15,7 × 14,4) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Heavy Industries Ltd. Nagasa Gen 2 × 1250kW Fuel 324,0t (d.o.) 6 558,0t (hvf)-83,5pd 16k
7013214 5LUI 3515 Df Esd Gc Pfd Rdr RTv	**ATLANTIC VOYAGER** ex Marcona Voyager-79 ex San Juan Voyager-74 **South Union Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	Ore — — 133 460 Oil **75 268** 59 836	AB	**1970** Mitsubishi Heavy Industries Ltd. —Yokohama (901) 291,30(BB) 42,07 16,003 276,97 42,02 22,61 F 21,7 1 dk rf 102	**S Ore/Oil Carrier** 5 Ho each 41,5 10 Ta ER G.76 933 L.(oil) 159 390 HeCls. BC 10 Ha (stl) (each 13,8 × 14,0) ER Cr 2(3) Der 2(10)	2 S Turb dr geared to sc. shaft 17 531kW (23 500shp) Mitsubishi Heavy Industries Ltd. Nagasa Gen 3 × 1320kW 450V 60Hz a.c. Fuel 6,5t (d.o.) 8 056,0t (hvf)-122,0pd 15,75k
7378365 SMWT 11456 Df Esd Gc Pfd Rdr RT	**ATLANTIC WASA** **Salenrederierna A/B** Salen Dry Cargo A/B Stockholm Sweden	**19 203** 10 915 30 952	**✠100A1** SS 10/79 Strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6941	**1974**-11 Usuki Tekkosho—Saiki (1170) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb btm & STs 4198T Topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) $0,79N/mm^2$ ($8kgf/cm^2$) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 665,5t (hvf) 17,75k
6517732 PCVW Df Esd Pfd Rdr RT	**ATLANTIC WAVE** ex Cornelia B. I-78 **Oost Atlantic Lijn B.V.** Rotterdam Netherlands	**500** 246 1 060	BV	**1965** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (282) 68,23 10,44 3,963 64,98 10,37 6,25 1 dk & S dk	**M General Cargo** OSD G.1 081 B.1 066 2 Ha (10,9 17,6 × 6,5) ER Der 1(5-20) 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel 81,5t 12,5k
7379149 HOAA 5519-75 Df Esd Gc Pfd Rdr RTv	**ATLANTIC WING** **United Car Transport Corp. S.A.** Panama Panama	**20 213** 13 404 34 450	NK	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1105) 182,56(BB) 27,44 12,027 169,98 27,39 16,90 P 36,0 F 12,8 1 dk	**M Bulk Carrier** Vehicles 5 Ho 19,5 28,0 24,7 27,9 27,9 ER G.41 366 B.39 109 5 Ha (stl) (11,2 16,0 12,8 16,0 16,0 × 11,8) ER Cr 3(8)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 440kW 445V 60Hz a.c. Fuel 2 015,0t (hvf)-58,5pd 14,75k
7805887 Esd RTv	**ATLANTIC 1** **Peea Fishmeal Trading S.A.** Panama Panama	**213** 99 250	GL	**1980** Fabricaciones Metalicas S.A. (FABRIMET)—Callao (515) 30,26 29,29 7,66 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illino 11k

6418883 SWWV 6397 Df Esd Gc Rdr	**ATLANTICA** ex Ashby Maru-76 **Global Maritime Enterprise Corp.** Piraeus Greece	**10 292** 5 848 16 472	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (220) 150,68 20,55 9,018 142,47 20,50 12,76 P 23,5 F 15,9 1 dk, pt 2nd dk RW	**M General Cargo** 4 Ho ER G.19 818 B.18 781 4 Ha (17,1 × 11,2) (17,6 17,6 17,6 × 12,8) ER 8W Cr 7(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 248kW 445V a.c. Fuel 970,5t-26,0pd 14,5kn
6519285 ELTV 4684 Df Esd Gc Pfd Rdr RTm/h/v	**ATLANTICO** ex Arco Castor-77 ex Buccleuch-73 **Knossos Shipping Inc.** Monrovia Liberia	**24 313** 16 243 44 206	✠Classed LR until 14/2/75	**1965**-10 Furness S.B. Co. Ltd.—Haverton Hill (521) 205,75(BB) 27,44 12,110 195,38 27,36 16,36 P 36,6 F 24,7 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 8 Ho 17,1 22,8 16,4 16,4 16,4 18,2 16,4 18,2 ER G.51 593 8 Ha (stl) (9,3 14,7 9,1 9,1 9,1 10,6 9,1 10,6 × 13,7) ER Cr 2(2,5) Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 969,0t (hvf) 15,5kn
6718910 EHAD Df Esd Gc Rdr RT	**ATLANTICO** ex Luise-75 ex Luise Bornhofen-73 **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **4 101** 2 132 6 930 **6 103** 3 396 9 200	GL	**1967** Caledon SB. & Eng. Co. Ltd.—Dundee (548) 131,60(BB) 18,85 7,278/8,530 120,40 18,60 10,60 F 10,1 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 1 Ho G.13 155 B.11 866 4 Ha (stl) (9,2 × 8,0) (16,7 16,7 × 8,0) ER (11,1 × 8,0) Der 1(50) 12(5)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller 18kn
5029611	**ATLANTICO** ex Ermelino M. ex Magdalene ex Kronprinz Wilhelm **Sociedade de Pesca Oceanica Ltda.** Rio de Janeiro Brazil	**226** 88 —		**1917** Reiherstieg Schiffsw.—Hamburg (497) *36,55* 7,42 ... ... R	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 Reiherstag Masch. Ham
7215537 WY8497 524452	**ATLANTICO** ex Mar Atlantico **Atlantico Inc.** Juneau, Ak United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc.—Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5401259 RTh	**ATLANTICO** **Compania de Obras Edilicias Maritimas Portuarias S.A.** Panama Panama	**115** — —	✠Classed LR until 2/71	**1962**-7 N.V. Schps. & Mach. "De Klop"—Sliedrecht (Co461-624) 26,73 6,86 2,820 24,01 6,51 3,31 rf 483	**M Tug**	Oil 4SA 8Cy. 235 × 330 with flexible coupling & sr reverse gear Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7803061 PP4336 Df Esd Gc Pfd Rdr RT	**ATLANTICO SUL** **Universidade do Rio Grande** Brazil	**295** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (054) 35,90 3,302 7,85 4,25 1 dk	**M Research/Fishing** In.160	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germany
5029659 Esd Rdr RT	**ATLANTICO TERZO** **China Resources & Co.** Hong Kong Hong Kong (British)	**500** 214 555	(RI)	**1961** Cant. Nav. Giuliano—Trieste (65) 56,01 9,05 4,141 50,02 9,00 4,75 1 dk RW	**M Fishing** Side Trawler 1 Ho B.512	Oil 4SA 8Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
5148364 SWLS 3885 Df Esd Gc Rdr RTm/h/v	**ATLANTICOS** ex Lydia-78 ex Herakles-70 ex Kongsborg-59 **North Sea Shipping Co. Ltd.** Piraeus Greece	**2 859** 1 331 4 686 **4 486** 2 400 5 981	NV	**1957** A/B Ekensbergs Varv—Stockholm (211) 114,33 15,45 6,224/7,189 105,01 15,37 9,76 P 27,5 RQD 22,0 B 11,0 F 11,6 1 dk & S dk rf 76	**M General Cargo** OSD/CSD 3 Ho 24,4 23,7comb. 12,5 ER G.8 828 B.8 125 5 Ha (stl) (9,7 9,7 9,7 9,8 9,8 × 6,7) ER 10W Der 1(25) 10(5)	Oil 2SA 7Cy. 540 × 1150 2 686kW (3 600bhp) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 200kW 440V 60Hz a.c. Fuel 802,5t (d.o.) 15kn
5400841 SZJW 2391 Df Esd Gc Rdr RT	**ATLANTICOS II** ex Aghia Fotini-70 ex Aoi Maru No. 2-64 ex Seiju Maru No. 1-62 **Atlantikos Maritime & Fishing Co. S.A.** Piraeus Greece	**965** 690 2 280	NK	**1956** Kanasashi Zosensho—Shimizu (218) 66,17 11,03 4,598 59,01 11,00 5,29 P 23,5 F 6,4 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 343kW (1 800bhp) E made— fitted— Stork-Werkspoor Diesel B.V. Netherlands Fuel 390,0t (d.o.) 11,5kn
7031371 UMRZ M-6136 Df Esd Rdr RT	**ATLANTIDA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**667** 245 322	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,25 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6620694 LW3744 Esd RT	**ATLANTIDA** **Celmar y Mozzuga** Mar del Plata Argentina	**105** — —		**1966** Astilleros A.T.A.M.A.—San Fernando 24,11	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 261kW (350bhp) Caterpillar Tractor Co. Peoria, Illinois
5029661 SYTL 6911 Df Esd Gc Pfd Rdr RTh/v	**ATLANTIDE** **Sealion Shipping Corp.** Pateras Brothers Ltd. Piraeus Greece	**8 070** 4 557 8 738	**✠100A1** CS 8/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{3}{16}$"SQ FN 4221	**1960**-9 Eriksbergs M/V A/B—Goteborg (553) 148,77 18,90 8,535 137,17 18,88 11,89 F 16,2 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1 & 2 holds rf 483 DK fwd Coll BH to U dk 5 to 2nd dk WB2107t incl. Tunnel tanks 915t	**M General Cargo** Ref 12P 4 Ho 28,4 20,8 ER 24,6 26,2 In.9 923 4 Ha (stl) (10,6 10,4 × 6,0) ER (10,4 10,4 × 6,0) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm^2 (71lbf/in^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 4 × 396kW 440V 60Hz a.c. Fuel 1 768,0t (hvf)-40,5pd 18,5kn

7434066 FTGZ 309915 Df Esd Gc Rdr RT	**ATLANTIDE** **SURF & Cie. Chambon** Marseille France	**1 286** 680 1 855	BV	**1976** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (136) 61,02 13,85 5,111 55,71 13,81 6,13 F - 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened 6 Ta (stl) ind 6 cyl vert ER	2 Vee Oil 4SA each 14Cy. 225 × 300 3 238kW (4 340bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 290kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5k
6707363 UNRG M-27678 Df Esd Gc Rdr RT	**ATLANTIK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1966** VEB Volkswerft Stralsund—Stralsund (201) 81,97 13,64 5,160 72,09 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
6710372 DAUT Df Esd Gc Pfd Rdr RT	**ATLANTIK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,01 3,887 44,35 5,54 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12k
5029570 UPGJ M-9197 Df Esd Gc	**ATLANTIKA** ex Aragona-54 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **5 828** 3 267 — **8 590** 4 864 7 128	RS ✠	**1954**-4 AB Oskarshamns Varv —Oskarshamn (322) 143,57 18,78 —/6,541 134,12 18,75 11,33 F 13,5 2 dks	**M General Cargo** CSD 4 Ho B.12 707 5 Ha (6,0 × 5,4) (11,4 10,5 10,5 10,5 × 7,0) 10W Der 1(15) 10(3)	Oil 2SA 6Cy. 700 × 1200 Masch. Augsburg-Nuernberg (MAN) Augsbur 13,5k
6500026 ORSR 577 Df Esd Rdr RTm/v	**ATLANTIQUE** **Dredging International N.V.** Antwerpen Belgium	*4 491* *2 353* 7 925	BV	**1964** J. & K. Smit's Scheeps.—Kinderdijk (Co481) 106,69 17,61 7,646 99,01 17,20 8,64 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Sand-pump discharge Single side arm Dredging depth 20,0 Hopper 7680T 1 Ho 39,4 ER G.4 800 Hopper 4 392 1 sandpump 1715kW (2300bhp) Der 2(10) 1(5)	2 Oil 4SA each 8Cy. 450 × 600 3 432kW (4 600bhp) MA J. & K. Smit's Scheeps. Kinderdij Gen 2 × 165kW 220V d.c. Fuel 557,0t (d.o.) 12,5k
5054197 5AKF 11 Df Esd RTh	**ATLANTIQUE** ex Brunneck-67 ex Acaste-55 **Libyan Coast Shipping Lines** Sudani Brothers Tripoli Libya	T.Mk **483** 211 —		**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 492kW (660bhp) Maschinenbau Kiel A.G. Kie Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 10k
7430694 SVYO 7251 Df Esd Gc Pfd Rdr RT	**ATLANTIS** ex Hamlet Beatrice-79 **Firal Shipping Co.** Glafki Shipping Co. S.A. Piraeus Greece	**35 706** 25 600 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 225,03 12,501 213,01 32,25 18,01 1 dk	**M Bulk Carrier** 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav Fuel-62,0pd 15,75k
5406510 SYLI 5112 Df Esd Gc Rdr RTh/v	**ATLANTIS** ex Langelsheim-74 **Harlech Shipping Co. S.A.** Piraeus Greece	**6 246** 3 874 11 423	GL	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (887) 121,34 18,52 8,510 115,02 18,51 11,36 P 26,9 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 13,7 19,2 11,2 19,2 12,8 ER G.12 518 B.11 812 5 Ha (stl) (8,7 13,5 7,4 13,5 8,7 × 9,6) ER Der 1(1)	Oil 4SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 240kW 380V 50Hz a.c. Fuel (hvf) 12,5k
6411471 SZLY 2793 Df Esd Gc Rdr RT	**ATLANTIS** ex Adonis-76 **Kavounides Shipping Co. Ltd.** Piraeus Greece	**4 504** 2 572 —	**✠100A1** SS 3/78 for service excluding Transatlantic voyages north of 38°N but including the Azores **✠LMC** EL v 1$\frac{13}{16}$"SQ FN 2089	**1965**-6 C.R.D. Adriatico—Monfalcone (1881) 97,16 16,06 4,363 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 76 Coll BH to U dk 8 to 2nd dk WB318t	**TM Passenger** 447bth P 1 Ho 8,2 ER 1 Ha ER Der 2(-)	2 Oil 4SA each 7Cy. 480 × 700 4 103kW (5 500bhp) Sulze C.R.D. Adriatico Triest db 0,69N/mm^2 (100lbf/in^2) Thw. thrust Contr. pitch propeller fwd 17k
7232834 PJSG Df Esd Gc Pfd Rdr RT	**ATLANTIS** **m.v. Atlantis N.V.** Willemstad Netherlands Antilles	**1 832** 800 —		**1972** Tacoma B.B. Co. Inc.—Seattle, Wa (253) 72,85 12,50 5,563 67,98 12,20 6,41	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 130 × 150 3 208kW (4 300bhp) De Laval Turbine Inc. (Enterprise Div.) Oaklan
7822524 DNAN 12654 Df Esd Gc Rdr RTm/h/v	**ATLANTIS** **Partenreederei m.s. 'Atlantis'** Kpt. Harry Nagel Hamburg Federal Republic of Germany	T.Mk **999** 714 2 950	GL	**1979** (Aft section) KG Norderwerft G.m.b.H. —Hamburg **1979** (Fwd section) J. J. Sietas Schiffsw. —Hamburg (866) 88,68 (BB) 15,78 4,852 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 338 B.4 153 TEU 208 C.Ho 72/20'(40') C.Dk 136/20'(40') incl. 10 ref C. 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kie Gen 2 × 160kW Thw. thrust propeller fwd 14,5k
5410315 DDFG Df Esd Rdr RT	**ATLANTIS** **Wegner & Co. K.G.** Elsfleth Federal Republic of Germany	**299** 181 740	GL	**1963** Jadewerft G.m.b.H.—Wilhelmshaven (89) 53,62 9,33 3,210 48,32 9,30 5,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 517 B.1 430 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannhei 9k

7415307 OW2100	**ATLANTIS** **P/f Barda** Torshavn Faroe Islands	**153** 67 234	BV	**1974** Logstor Skibsvaerft—Logstor (62) 30,82 6,81 6,79 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 53,0t (d.o.)-1,5pd 10kn
6911720 SWAG 5579 Df Esd Gc Pfd Rdr RT	**ATLANTIS FAITH** ex Eurco Faith-79 ex Glory Knight-76 ex Shusei Maru-73 **Mare Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**3 784** 2 604 6 173	**100A1** SS 1/76 **LMC** EL U $1\frac{13}{16}$"U2 FN 2485 (NK)	**1969**-3 Kanasashi Zosensho—Shimizu (880) 110,11 16,24 6,503 101,78 16,21 8,21 P 23,5 F 10,1 1 dk rf 152 5BH WB1328T incl. comb. btm & Side tanks in Nos. 2 & 3 holds 680T	**M General Cargo** 3 Ho ER G.9 076 B.8 441 3 Ha (stl) (12,6 × 7,1) (26,2 13,4 × 8,6) ER Der 1(20) 3(10)	Vee Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 2 626kW (3 520bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 584,0t-12,5pd 12,25kn
6817405 J4HB 6948 Df Esd Gc Pfd Rdr RT	**ATLANTIS STAR** ex Golden Mariner-78 ex Seiho Maru-75 **Mariner Management Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**10 182** 6 659 15 718	**100A1** SS 5/80 bulk carrier intended solely for the carriage of such cargoes as ore, coal or grain **LMC** EL B† 550,0/58,0U2 FN 4844 (NK)	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (136) 149,66 22,64 8,878 140,01 22,61 11,99 P 26,0 F 9,8 1 dk rf 102 6BH WB4175T incl.Comb. btm, side & topside tanks in holds 2934T	**M Bulk Carrier** Str. ore cargoes 4 Ho ER G.21 100 B.20 324 4 Ha (stl) (19,1 × 11,8) (19,5 19,5 19,5 × 12,5) ER 4W Der 4(22)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Hiroshima Works, Mukaishima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 300kW 445V 60Hz a.c. Fuel 935,0t-23,0pd 14,5kn
5029752 KADC Df Esd Gc Pfd Rdr RTm	**ATLANTIS II** **Woods Hole Oceanographic Institution** Woods Hole, Ma United States of America	**1 529** — 977	AB	**1963** Maryland SB. & D.D. Co.—Baltimore, Md (140) 64,09 13,44 5,176 57,36 13,42 6,74 F 30,5 1 dk, 2nd dk fwd rf 1118	**TS Research** Oceanographic Cr 1(12)	U 6Cy. 406 × 406 1 044kW (1 400ihp) Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 548,5t (o.f.) 11kn
5029740 HO-7061 Df Esd RTh/v	**ATLANTIS II** ex Atlantis-72 **Ostsee Reederei Anstalt** Foerde Reederei G.m.b.H. Panama Panama	**350** 200 —	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (43) *49,78* 7,42 7,40 2,80 B 21,7 F 4,0 1 dk len 60 & 64	**M Ferry** 1 Ho ER 1 Ha (2,5 × 1,9) ER Der 1(1)	Oil 4SA 16Cy. 180 × 220 895kW (1 200bhp) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 1 × 25kW 220/380V 50Hz a.c. Fuel (d.o.)
7314826 PCVP 320 Df Esd Gc Rdr RTh/v	**ATLANTISCH** ex Lindinger Facet-78 **Rederij Scheepvaartbedrijf en Handelsonderneming BOKRI** Wagenborg Scheepvaart B.V. Groningen Netherlands	T.Mk **883** 459 — **1 600** 1 086 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 679kW (2 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
7039995 UBJR M-27473	**ATLANTS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7306324 D5PB 6514 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Chi Grace-79 ex Harfleet-79 **Chi Grace Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**16 347** 11 295 26 044	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) **✠LMC** **UMS** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-6 Scotstoun Marine Ltd.—Scotstoun 175,11(BB) 25,53 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7533t incl. Topside tanks in holds 4208t Comb. btm & STs in Nos. 2, 3, & 5 holds 1614t	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 28,0 28,0 ER G.3 810 B.3 230 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 1 579,0t (hvf) 15,5kn
7412800 LQVJ Df Esd Gc Pfd Rdr RT	**ATLAS** **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	**9 743** 6 614 15 705	BV (NK)	**1976** Hashihama Zosen—Imabari (582) 138,44 21,44 9,102 128,00 21,42 12,02 P 28,7 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 21 107 Der 1(3)	Vee Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
5302776 SYMB 4474 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS** ex Ryndam-72 ex Waterman-68 ex Ryndam-68 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	T.Mk **9 114** 4 590 —	**✠100A1** SS 3/78 **✠LMC** EL (k†) $2\frac{5}{16}$"SQ FN 4684	**1951**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (732) 153,42 21,09 8,764 145,01 19,49 12,81 B & F 133,5 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds RW rf 152 conv Passenger/General Cargo 73 8BH WB1537t incl. DTf168t	**S Passenger** 670bth P 2 Ho 1 TwD 2 Ha (stl) Cr 1(-)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) ✠ NE made45 fitted51 General Electric Co. Erie, Pa WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) ✠ NWTB made46 fitted51 3,63N/mm^2 (525lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) (hs1431,4) Gen 4 × 300kW 220V d.c. Fuel 1 775,0t (o.f.) 17kn
7126138 FNFU Df Esd Gc Rdr RTv	**ATLAS** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**2 552** 1 196 4 145	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01207) 100,06 17,71 6,351 90,02 17,51 6,81 1 dk rf nil	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 Ho 13,7 43,2 ER G.8 763 2 Ha (stl) (6,2 40,2 × 8,0) ER	Oil 4SA 8Cy. 410 × 470 3 581kW (4 800bhp) N.V. Werkspoor Amsterdam Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 467,5t (d.o.) 14kn
5223554 SZIO Df Esd Rdr RTm	**ATLAS** ex Hispania-81 ex Mariangeles-71 **Mycenae S.A.** Sea Traders S.A. Piraeus Greece	**1 704** 1 050 2 819	BV ✠Classed LR until 17/12/71	**1960**-12 Corcho Hijos S.A.—Santander (76) 82,00 12,04 75,01 12,01 7,01 F 8,9 2 dks RW rf 102	**M General Cargo** CSD 3 Ho 16,3 23,0 11,4 ER G.3 647 B.3 232 3 Ha (stl) (10,0 17,0 9,5 × 5,4) ER 8W Der 1(12) 2(5) 6(3)	Oil 2SA 8Cy. 350 × 620 1 504kW (2 016bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 120kW 1 × 15kW 220V d.c. Fuel 103,5t (d.o.) 13,75kn

5136268 OGWC 1161 Df Esd Pfd Rdr RTm/v	**ATLAS** ex Grim-69 **R/A Asta** Mariehamn Finland	T.Mk **1 599** 681 2 444 **2 755** 1 422 3 119	**✠100A1** SS 6/79 Ice Class 1 at a draught not exceeding 6,000m **✠LMC** EL t 1⅜"SQ FN 1826	**1962**-7 A/B Finnboda Varf—Stockholm (376) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & Mchy. BH to U dk 3 to 2nd dk WB685t incl. DTf112t	**M General Cargo** 2 Ho 25,9 28,5 ER G.5 121 B.4 876 2 Ha (stl) (each 18,2 × 7,2) ER 4W Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 2P 1 805kW (2 420bhp) S.A. Fiat S.G.M. Turi Gen 3 × 120kW 220/440V 60Hz a.c. Fuel 440,0t (d.o.)-9,5pd 13k
5029817 AJZL-7141 RTh	**ATLAS** Launched as Unit Mover **Maraven S.A.** Maracaibo Venezuela	**1 180** 895 —	**✠100A1** SS 5/76 Lake Maracaibo service EL (m) FN 1035	**1959**-2 Verschure & Co's Schps.—Amsterdam (Co1057) 40,21 22,15 3,048 39,93 21,95 3,97 1 dk rf nil 4BH WB332t	**Sheerlegs Pontoon** Cr 1(400)	

See Register of Offshore Units

6815897 SZNP 2539 Df Esd Rdr RT	**ATLAS** ex Nisos Zakynthos-76 ex Mediator-68 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**1 047** 171 1 656	BV	**1944** Henry Robb Ltd.—Leith 62,44 11,79 4,522 57,92 11,74 5,80 B & F 39,4 1 dk	**M Tug** Mchy.aft	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel (d.o.) 14,5k
6726163 UWRR M-24270 Df Esd Gc Rdr RT	**ATLAS** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,00 4,499 47,20 5,80 1 dk	**D-E Tug** Salvage Ice strengthened 1 Ho B.150 1 Ha (2,3 × 1,9) 1W Der 1(4)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft 13,5k
6805476 LNXZ Df Esd Gc Rdr RTm/h/v	**ATLAS** ex Joker-71 **Lorentz Storesund & Sonner** Haugesund Norway	**770** 526 —	GL	**1968** Schiffsw. H. Rancke—Hamburg (212) 59,42 10,11 3,322 51,92 10,10 6,00 F 4,9 2 dks rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 779 B.1 558 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	CSD Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 11k
7612319 639	**ATLAS** **NAVROM** Galatz Romania	**701** 107 —	RNR	**1972** Angyalfold Shipyard—Budapest 40,01 19,03 1,931 39,98 19,00 2,93 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW 230V d.c. connected to 2 elec. motors each of 66kW (89shp) Ganz Waggon & Eng. Works Budapes Gen 2 × 15kW 230V d.c. Fuel 19,5t (d.o.)
5029867 1244	**ATLAS** **Compania Chilena de Navegacion Interoceanica** Punta Arenas Chile	**348** 174 —		**1907** Schps. L. Smit & Zoon—Kinderdijk 36,78 7,17 7,12 1 dk R	**S Tug**	T 3Cy. 365 600 & 1000 × 610 ....
7936727 OPEA 105 Esd Pfd Rdr RTv	**ATLAS** **Rederij Atlas P.V.B.A.** Zeebrugge Belgium	**232** 84 —		**1975** Scheepswerven Seghers N.V.—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe
5029922	**ATLAS** **Government of The Republic of Cuba** Habana Cuba	**190** 92		**1941** Bristol Yacht Building Co.—Bristol, RI *30,48* 6,86	**Wood M Tug** Salvage	Oil 4SA 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, C
5029946 WD5884 261843 Rdr RT	**ATLAS** **Barworth Corp.** Houston, Tx United States of America	**149** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 27,01 7,62	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Detroit, M
5029958 WA2602 237102	**ATLAS** ex Wissahickon **Atlas Towing Co. Inc.** New York, NY United States of America	**137** 59 —		**1904** ....Baltimore, Md 29,27 25,00 6,28 3,15 R	**M Tug**	Oil 2SA 5Cy. 355 × 430 NE 38 Fairbanks Morse & Co. Beloit, W
5029960 IKLC 480 Rdr RTv	**ATLAS** ex Jarl-49 ex Lilla ex ST 718 **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**137** 42 —	RI (AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (5) 26,19 7,07 2,998 25,00 7,04 3,15 1 dk	**M Tug** Salvage	Oil 2SA 6Cy. 318 × 407 Clark Bros. Co. Inc. U.S.A Gen 2 × 30kW d.c. Fuel (d.o.) 10k
6416055 DLFU 10518 Esd Pfd Rdr RT	**ATLAS** ex Sagoland-67 **Hans & Brigitte Hempel** Federal Republic of Germany	**106** 55 154		**1964** J. W. Berg Varv. & Mek.—Halso 27,59 6,91 3,175 26,75 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 260 × 400 A/B Jonkopings Motfb. Jonkopin Fuel (d.o.) 11k
5235296 D9AY IM15501 Df Esd Gc Pfd Rdr RTm/h/v	**ATLAS CARRIER** ex Milora-72 **Halla Maritime Corp.** Inchon South Korea	**11 732** 7 322 18 113	KR (NV)	**1962** Rheinstahl Nordseewerke—Emden (337) 159,37 21,52 9,824 148,85 21,20 12,96 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,6 13,4 13,4 13,4 13,4 13,4 13,4 ER G.21 549 7 Ha (stl) (each 8,0 × 10,5) ER Der 14(5)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp Dieselmotoren Esse Gen 3 × 272kW 440V 60Hz a.c. Fuel 1 402,0t (hvf) 14,5k

5299292 D9AV M1936 Df Esd Gc Pfd Rdr RT	**ATLAS CHALLENGER** ex Ronacastle-72 ex Cape Rona-70 ex Ronacastle-65 **Halla Maritime Corp.** Inchon South Korea	**12 185** 7 549 19 680	KR (NV)	**1962** Uddevallavarvet A/B—Uddevalla (256) 169,17 21,39 9,697 158,50 21,34 12,58 P 49,4 F 12,8 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.26 572 B.23 497 1 Ha (stl) (9,7 × 9,1) 6 Ha (stl) (each 9,7 × 10,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 578,0t (hvf) 15,75kn
5170238 D9AX M2291 Df Esd Gc Rdr RTm/h/v	**ATLAS COUNSELLOR** ex Jarabella-72 **Hyundai International Inc. (Korea Atlas Line)** Inchon South Korea	**12 771** 6 375 20 327	KR (NV)	**1963** Kaldnes M/V A/S—Tonsberg (149) 168,43 21,98 9,443 157,99 21,90 13,11 P 39,7 F 15,6 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 19,2 19,2 19,2 19,2 19,2 ER G.25 346 6 Ha (stl) (each 12,8 × 10,9) ER 12W Der 12(5-10) 2(1)	Oil 2SA 7Cy. 700 × 1200 5 326kW (7 140bhp) MAN Kockums M/V A/B Malmo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 270,0t (hvf) 14,5kn
7638674 JRZN 119617 Df Esd Gc Pfd Rdr RT	**ATLAS MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**15 118** 8 297 20 763	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1093) 161,02 9,541 152,03 25,40 13,52 P 31,1 F 8,6 1 dk	**M General Cargo** Heavy load G.24 945 B.23 746 3 Ha (13,4 × 8,3) (35,0 35,0 × 10,5) ER Cr 1(30) 2(16) Der 1(630) 2(30)	Oil 2SA 7Cy. 680 × 1250 7 766kW (10 410bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15,75kn
7046675 JM3265 108167	**ATLAS MARU** **K.K. Kyodogumi** Kitakyushu, Fukuoka Pref. Japan	**192** 64 —		**1969** Towa Zosen K.K.—Shimonoseki (383) 29,98 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 1 × 50kW 220V Fuel 45,5t-7,0pd 12kn
5046891 D9AW M2022 Df Esd Gc Rdr RT	**ATLAS PREMIER** ex Ditmar Koel-71 ex Blumenau-64 ex Vossbrook-54 **Halla Maritime Corp.** Inchon South Korea	T.Mk **5 845** 3 658 10 300	KR (GL)	**1953** Luebecker Flender-Werke AG.—Luebeck-Siems (431) 146,89 18,29 10,726 18,22 11,10 F 10,7 2 dks H 21,4 RW	**M General Cargo** G.17 197 B.15 855 3 Ha ER 2 Ha 16W Der 1(40) 1(15)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 731,5t 13,5kn
6725755 ZSXK 350798 Esd Pfd RT	**ATLAS SECONDO** ex Mavedito-72 **Blue Angra (Pty.) Ltd.** Walvis Bay South Africa	**611** 299 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (558) 64,32 10,44 4,293 55,20 10,42 7,07 2 dks RW	**M Fishing** Stern Trawler 2 Ho	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc. Gen
6930738 Df Esd Gc Pfd Rdr RTv	**ATLAS I** ex Frimaire-80 **Denizcilik Anonim Sirketi** Turkey	**79 753** 49 891 142 800	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (252) 288,53(BB) 44,05 16,003 274,73 44,00 22,51 RQD 28,4 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 164 347 HeCls. B	Oil 2SA 12Cy. 840 × 1800 17 501kW (23 460bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 980kW 380V 50Hz a.c. Fuel 390,0t (d.o.) 6 076,0t (hvf)-95,0pd 16kn
5127413 HP-2925 5665-PEXT Df Esd Rdr RT	**ATLAS II** ex Atlas ex Gele Zee-64 ex Oceanus-53 ex Christine Moller-51 ex Frosty Moller-50 ex Destiny **Guilan Production Co.** Panama Panama	**556** 25 —	AB Classed LR until 2/52	**1942** Defoe SB. Co.—Bay City, Mi (197) 43,74 10,09 4,712 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 215 × 265 connected to 2 elec. motors & sc. shaft General Motors Corp. U.S.A. Fuel 207,5t (d.o.)
7517832 WYH6 500 571404 Esd Gc Rdr RT	**ATLAS II** **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**191** 130 710	AB	**1976** Wall Shipyard Inc.—Harvey, La (1975-36) 3,595 40,11 9,77 3,97 F 21,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts 2 626kW (3 520bhp) A/B Bofors Nohab Sweden Gen 2 × 99kW a.c. Fuel 184,0t (d.o.) 15,75kn
6611071 Df Esd Rdr RT	**ATLAS II** **Zarzad Portu Gdansk** Gdansk Poland	**187** 53 100	PR	**1966** Svendborg Skibsvaerft A/S—Svendborg (115) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. Controllable pitch propeller
6851528 UKJS M-19826	**ATLASOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,51 9,40 3,371 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
6851516 UDVL M-24629	**ATLASOV** **U.S.S.R.** Okhotsk U.S.S.R.	**131** — 61	(RS)	**1956** VEB Schiffswerft "Edgar Andre"—Magdeburg 28,68 6,53 2,699 25,43 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7347627 SBPR Df Esd Gc Pfd Rdr RT	**ATLE** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 844** 237 —		**1974** Oy Wartsila Ab—Helsinki/Helsingfors (402) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers aft, 2 fwd 18,5kn

7368621 JXBR 18785 Df Esd Gc Pfd Rdr RT	**ATLE JARL** **K/S Nor-Cargo A/S** Det Nordenfjeldske D/S Trondheim Norway	**499** 284 1 284	NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (98) 84,51 (BB) 16,62 4,160 77,96 16,59 9,71 2 dks	**M Pallets Carrier** Ref. Side door (p) Ice strengthened 2 Ho ER In.3 545 TEU 24 C.Ho 12/20' C.Dk 12/20' 2 Ha (stl) (14,1 × 9,2) (5,5 × 4,0) ER 4W Cr 1(40) 1(7) Der 1(40)	Oil 4SA 6Cy. 381 × 457 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockp Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 376,0t (hvf)-12,0pd 1
6867747 UQMG M-21779	**ATMOSFERA** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**264** 94 153	RS	**1953** ....East Germany 39,15 7,29 3,001 3,51 1 dk	**M Research** Weather 2 Ho B.210 2 Ha (each 2,1 × 1,8) Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE made73 fitted— Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,
6851530 UFLU M-14033	**ATNA** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**119** 32 55	(RS)	**1954** Schiffswerft "Ernst Thalmann" —Brandenberg 29,14 6,20 2,440 3,00 1 dk conv Fishing 72	**M Research** Ice strengthened 1 Ho B.75 1 Ha (2,2 × 1,3) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
6712605 ENGV M-29734 Df Esd Gc Pfd Rdr RT	**ATOLL** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund (213) 81,95 13,64 5,306 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,
6721450 SVYZ 6474 Df Esd Gc Pfd Rdr RT	**ATOMIC** **Albatross Shipping Co. S.A.** Piraeus Greece	**45 320** 31 615 86 748	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (653) 254,52(BB) 37,88 13,383 239,99 37,80 17,51 1 dk	**M Tanker** 9 Ta ER L.(oil) 109 133	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) 1
5030086 VYJQ 138147	**ATOMIC** **McQueen Marine Ltd.** J. E. McQueen Amherstburg, Ont. Canada	**102** 50 —		**1945** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. *23,14* 6,13	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco
6523963	**ATOMO** **Sociedade Cooperativa dos Catraeiros do Porto de Lisboa** Lisboa Portugal	**225** — —	✠	**1966** Est. Nav. de Viana do Castelo—Viana do Castelo (70) 34,52 8,44 31,70 8,01 3,87 RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamb
7805174 Esd RT	**ATON** **Egyptian General Co. for Tourism & Hotels (EGOTH)** Alexandria Egypt	**2 114** 1 769 100	NV	**1978** Smedvik Mek. Verksted A/S—Tjorvag (67) 71,81 11,00 68,61 10,99 3,28 4 dks rf nil	**TrM Passenger**	3 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 018kW (1 365bhp) Mercedes-Benz West Germ Thw. thrust propeller fwd
5074264 H8PH Df Esd Gc Rdr RTm/h	**ATRA** ex Rio Atrato-80 ex Ciudad de Armenia-77 **Atra Corp.** Panama Panama	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (18) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW conv Ref General Cargo 77	**M General Cargo** OSD 11P 5 Ho 19,8 24,6 13,7 21,0 16,1 G.12 456 B.11 384 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Winter Gen 3 × 300kW 230V d.c. Fuel 870,5t (d.o.) 1
7378896 SYET 5141 Df Esd Gc Rdr RT	**ATREUS** **Agrafa Shipping Co. S.A.** Piraeus Greece	**13 633** 9 831 22 670	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2362) 164,34(BB) 22,89 9,856 155,43 22,84 13,54 1 dk	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW Fuel 1 329,0t 15,
6800361 J4OY 7131 Df Esd Gc Rdr RTm/h/v	**ATREVIDA** **Canavial Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **8 930** 5 129 11 055 **12 935** 7 285 14 956	✠LR class withdrawn-Owner's request 8/2/80	NV **1968**-4 A/S Nakskov Skibsvaerft—Nakskov (180) 167,06 24,85 8,549/— 155,45 24,77 13,31 P 37,5 F 31,4 3 dks, 4th dk in Nos. 2-5 holds rf nil DK fwd	**M General Cargo** Portable guides Ref 4P 6 Ho 15,5 14,0 24,3 24,3 24,3 13,1 ER G.20 552 B.19 264 In.2 379 6 Ha (stl) (8,6 × 6,4) (10,1 × 10,5) (18,9 18,9 18,9 × 8,1) (9,1 × 5,0) ER 12W Cr 3(5) Der 2(60) 1(25) 2(10) 10(5)	Oil 2SA 12Cy. 740 × 1600 14 771kW (19 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 776kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 326,5t (hvf)-81,0pd 21,
5030153 EBUH 7802 Df Esd RTm	**ATREVIDO** **Juan Rodal Barreiro** Vigo Spain	**172** 95 —	(BV)	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (220) 30,46 6,41 3,493 22,28 6,30 3,84 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterd Fuel 69,0t (d.o.) 10,
5030165 CUVF A-1489-C Df Esd RT	**ATREVIDO** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**172** 64 —		**1960** Est. Sao Jacinto S.a.r.L.—Aveiro (44) 35,08 7,07 2,750 29,49 6,96 3,51 RW	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 245 × 330 Motorenfabriek Darmstadt Darmst

7217561 DAMW Df Esd Gc Rdr RT	**ATRIA** **Partenreederei m.s. 'Atria'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **500** 332 1 531	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (662) 77,02 (BB) 3,931 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.4 208 B.4 012 TEU 102 C.Ho 70/20' C.Dk 32/20' 1 Ha (44,4 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln 13,5kn
5209467 SXRT 6499 Df Esd Gc Pfd Rdr RTh/v	**ATROMITOS** ex Karonga-77 ex Lisa Brodin-65 **TWC Shipping** Naval Engineering Dynamics Ltd. Piraeus Greece	T.Mk **5 307** 2 947 8 920 **7 673** 4 466 11 760	**✠100A1** SS 5/78 **✠LMC** EL ct 2⅛"SQ FN 3997	**1960**-12 Oresundsvarvet A/B—Landskrona (172) 141,13 19,33 7,849/9,297 129,77 19,21 11,59 P & B 46,7 F 28,7 2 dks rf 152 NS 7BH WB3143t incl. Tunnel tanks 344t	**M General Cargo** Ref 6P 6 Ho 18,9 18,8 19,8 18,3 16,2 10,1 G.17 403 B.15 588 In.22 6 Ha (stl) (11,3 × 5,8) (11,5 × 8,0) (13,3 × 7,9) (11,5 × 8,0) (8,9 × 6,0) (4,5 × 4,8) 20W Der 1(65) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 776,0t (hvf) 16,5kn
7620988 JPMJ 119320 Df Esd Gc Pfd Rdr RT	**ATROPOS ISLAND** **A.S. Line K.K. & Mitsuhama Kisen K.K.** Tokyo, Japan Tokyo Pref.	**10 673** 7 167 18 863	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (953) 146,08 22,89 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 1 Ha (16,0 × 9,6) 3 Ha (each 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 632kW 14kn
7326582 JH2504 115152 Rdr RT	**ATSUMI MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**990** 443 403		**1973** Naikai Zosen—Taguma Shipyard, Innoshima (374) 64,45 13,06 3,010 60,00 13,01 4,20 2 dks RW	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata
7127041 JJ2758 112568 Rdr	**ATSUMI MARU** **Nishi Nippon Eisen K.K.** Kobe, Japan Hyogo Pref.	**184** 59 —		**1971** Kanagawa Zosen—Kobe (113) 26,75 8,64 2,591 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 215V 12,5kn
7310167 JFVT 113982 Df Esd Gc Pfd Rdr RT	**ATSUTA MARU** **Shoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**116 297** 96 072 217 451	NK	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (20) 327,82(BB) 50,04 19,101 309,99 49,99 25,51 1 dk	**S Ore/Oil Carrier** Mchy.aft L.(oil) 260 439 11 Ha (stl) (12,5 × 11,8) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 9,9 × 13,8)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1540kW 2 × 770kW 450V a.c. Fuel 10 509,0t (o.f.)-148,5pd 15,5kn
6819269 JADQ 102666 Gc Rdr	**ATSUTA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 502** 1 532 1 242		**1968** Miho Zosensho K.K.—Shimizu (641) 99,60 14,64 4,725 93,40 14,61 7,65 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 96kW a.c. Fuel 214,5t-9,0pd 13,5kn
7326635 JG3298 116152 Esd Rdr RT	**ATSUTA MARU** **Asahi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**997** 736 1 929		**1973** Asakawa Zosen—Imabari (228) 68,36 12,02 5,398 68,00 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft 3 Ta Asphalt 1 834	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7312866 JG3223 114608 Rdr	**ATSUTA MARU** **K.K. Kyowa Shokai** Tokyo, Japan Tokyo Pref.	**241** 86 —		**1973** Kanagawa Zosen—Kobe (126) 32,01 9,22 3,099 28,50 9,20 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7313779 JJ2856 113856 Rdr RT	**ATSUTA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 67 79		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (438) 31,70 8,64 2,744 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7378236 JJ2954 115962 Rdr RT	**ATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** 72 79		**1974** Towa Zosen K.K.—Shimonoseki (465) 30,99 8,82 2,591 26,98 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 430 Hanshin Nainenki Kogyo Kobe
8024258 JI3044 119774 Esd Rdr RT	**ATSUTA MARU** **Kyokusen Kaiun K.K.** Kobe, Japan Hyogo Pref.	**184** — 350		**1980** Koa Sangyo—Takamatsu (501) ... ... 38,03 7,71 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7347689 F03336 Rdr RT	**ATTENTIF** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**240** — —	BV	**1974** Ziegler Freres—Dunkerque (186) 31,42 9,33 4,204 29,01 8,78 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,75kn
7104659 ELGK 3835 Df Esd Gc Rdr RT	**ATTICA** **Attica Shipping Co. S.A.** Monrovia Liberia	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 695 B.29 166 5 Ha (stl) ER	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 300kW 1 × 200kW Fuel 1 501,5t

7525970 SXZB 6116 Df Esd Gc Rdr RT	**ATTICOS** **Poseidon Compania Naviera S.A.** Piraeus Greece	**16 366** 11 052 29 165	**✠100A1** strengthened for heavy cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1976**-12 Hakodate Dock Co. Ltd. —Hakodate (648) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK in way Nos. 2-7 holds incl. 9BH WB11942T incl. comb. btm & STs in Nos.2,3,4 & 5 holds 2884T topside tanks in Nos. 2-7 holds 3616T & No. 4 hold 3784T	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 19,8 ER G.34 207 B.33 221 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Der 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 380kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 830,0t (hvf) 15k
7122780 SXCP 4340 Df Esd Gc Rdr RT	**ATTIKA HOPE** ex Sunhope-76 ex Attika Hope-73 **Miscal Shipping Co. S.A.** Piraeus Greece	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	**✠100A1** SS 3/77 **✠LMC** EL Bt 2"U3 FN 4420	**1972**-3 Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986t incl. DTm2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan West Germany AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 320kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 1 136,0t (hvf) 16k
5247586 Df Esd Rdr RTm/h	**ATTIKI** ex Nassauborg-80 **Pondo Chartering Inc.** Panama Panama	**1 385** 929 1 748	BV	**1961** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (224) 81,79 10,65 4,312 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 84,5t (d.o.) 13k
7209708 SV3143 7337 Rdr RT	**ATTIKI** ex Naniwa Maru No. 1-79 **Promitheus Transportation Co. Ltd.** Greek Tankershipping Co. Ltd. Piraeus Greece	**966** 642 2 149	HR	**1971** Matsuura Tekko Zosen—Higashino (216) 71,91 11,43 5,100 65,99 11,41 5,52 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 80kW 445V a.c. 11,5k
7208754 3549 RT	**ATTIKI** **Sourmeli Brothers** Piraeus Greece	**150** 60 183		**1972** E. Goumas & Son—Ambelaki 27,28 5,97 2,401 26,27 5,80 2,90 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr geared 261kW (350bhp) E made65 fitted72 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 30kW 1 × 22kW a.c.
5081334 803 Df Esd RT	**ATTINGUIE** ex Patudo-73 ex Coullnec-65 **Entreprise de Peche Ivoirienne (E.P.I.)** Abidjan Ivory Coast	**111** 50 —	(BV)	**1958** Etab. Varnier—Rouen 24,74 6,56 21,92 6,41 3,46 1 dk	**M Fishing** Side-fishing 2 Ha (1,0 × 1,0) (0,8 × 0,6) Der 1(1)	2 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5k
7397799 TMRS RT	**ATTIS** ex Furet-77 ex ST 732 **Societe Auxiliaire de Materiel Armor** Nantes France	**123** 0 —	BV (AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (66) 25,15 23,75 6,76 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 NE 66 Soc. Alsacienne de Const. Mec. Mulhouse 12,5k
5030270 312815 Df Esd Pfd Rdr RT	**ATTU** **Arnet & Sons Fishing Ltd.** Vancouver, B.C. Canada	**115** 78 —		**1959** Allied Shipbuilders Ltd.—North Vancouver, B.C. (103) 23,17 6,63 ... ... 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 210 × 300 Gebr. Stork & Co. Hengel Controllable pitch propeller
6615285 ATAX 1209 RTv	**ATUL** **Bombay Port Trust** Bombay India	**284** —	✠Classed LR until 4/68	**1966**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1117) 33,66 9,38 3,391 30,26 8,91 4,25 rf 610 BK 102	**TM Tug** Der 1(1)	2 Oil 4SA each 7Cy. 235 × 330 sr reverse geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 23kW 415V 50Hz a.c. Fuel 38,5t (d.o.) 12k
5131103 COLO Df Esd Rdr	**ATUN** ex Gipsa Primero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**509** 259 —		**1961** Indunaval S.A.—Bilbao (51) 8,11 50,47 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona
5030294 EHWT 6588	**ATUN** **Herederos de Baltasar Pujales Valverde** Vigo Spain	**157** 77 130		**1944** Hijos de J. Barreras S.A.—Vigo 28,99 6,43 3,607 6,38	**Wood S Fishing** Side-fishing 1 Ho 7,4	T 3Cy. 216 356 & 559 × 406 Hijos de J. Barreras S.A. Vigo Fuel 54,0t (o.f.) 9kn
7043996 EAWJ 9142 Df Esd Rdr RT	**ATURUXO** **Pescovi S.A.** Vigo Spain	**228** 91 161	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (64) 36,94 7,29 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Naval-Stork-Werkspoor S.A. Cadiz 12kn
7410450 EHCX Esd Gc Rdr RT	**ATXASPI** **Juan Urrosolo Azpillaga** Gijon Spain	**270** 130 219	BV	**1977** Ast. Gondan—Gijon (138) 38,41 7,62 3,901 33,33 7,51 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
6913948 Esd Gc Pfd Rdr RT	**ATYIMBA** **Government of The Republic of The Philippines (Bureau of Coast & Geodetic Surveys)** Philippines	**680** 463 220	✠Classed LR until 7/71	**1969**-7 Walkers Ltd.—Maryborough (58) 49,08 10,19 2,744 44,30 10,06 4,42 F 22,9 1 dk rf 305	**TM Research** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr reverse geared 604kW (810bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 75kW 1 × 25kW 440V 60Hz a.c.

5030335 HPBO 3591-L Df Esd Gc Rdr RTm	**AUBADE** **Maritime & Commercial Corp. Inc.** Panama Panama	**14 861** 9 240 27 335	**✠100A1** SS 8/76 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{5}{8}$"SQ · FN 6238	**1961**-12 Verolme Schpsw.—Alblasserdam (647) 180,35 22,48 10,846 168,51 22,41 14,61 P 32,7 F 17,7 1 dk rf nil NS 10BH WB9722t incl. Topside tanks in holds 3481t DTsf513t	**M Bulk Carrier** 7 Ho 17,8 17,0 17,2 17,2 17,2 17,2 17,2 ER 7 Ha (stl) (10,5 × 9,8) (9,8 9,8 9,8 9,8 9,8 9,8 × 10,9) ER Cr 1(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel (hvf)
7205972 DLIO Df Esd Gc Rdr RT	**AUBERG** **Partenreederei m.s. 'Auberg'** Rhein-Noord-Ostsee Schiffahrtges. Rolf Boese & Co. Brake Federal Republic of Germany	T.Mk **488** 244 1 109	GL	**1972** Brodogradiliste "Tito"—Beograd (265) 67,09 (BB) 10,49 2,896 62,36 10,42 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 186 B.1 970 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 8Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7511694 FZTS Df Esd Pfd Rdr RT	**AUBISQUE** **Societe Armement Dhellemmes** Concarneau France	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/09) 42,50 4,547 40,09 10,52 6,18 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille Controllable pitch propeller 13,5kn
7229564 FNTJ Df Esd Gc Pfd Rdr RT	**AUBRAC** ex Anne Reed-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	T.Mk **6 271** 3 295 10 099 **9 806** 5 979 13 869	BV (NV)	**1972** VEB Warnowwerft—Warnemuende (378) 152,61(BB) 20,05 9,411/9,722 140,42 19,99 11,92 2 dks rf 102	**M General Cargo** 4 Ho G.19 997 B.18 695 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 12W Der 1(80) 2(23) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 479,5t (hvf)-36,5pd 18,25kn
5030359 9WXL 196214 Df Esd Rdr	**AUBY** **Sarawak S.S. Co. Ltd.** Kuching Malaysia	**1 733** 854 1 133	**✠100A1** SS 3/76 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1281	**1954**-2 Henry Robb Ltd.—Leith (434) 69,73 13,47 3,595 64,62 13,42 6,41 2 dks RW 4BH WB522t incl. DTsf116t	**TM General Cargo** CSD Mchy.aft G.2 676 B.2 577 6W Der 2(10)	2 Oil 4SA each 7Cy. 260 × 370 sr geared 940kW (1 260bhp) Ruston & Hornsby Ltd. Lincoln Fuel 94,5t 10,5kn
5030373 199091 RTv	**AUCKLANDER** **Auckland Harbour Board** Auckland New Zealand	**454** — —	✠Classed LR until 11/61	**1958**-3 Fleming & Ferguson Ltd.—Paisley (784) 39,55 10,85 4,045 35,97 10,37 4,58 RW rf 381 BK 152	**TS Tug**	T 6Cy. (2) 381 (2) 610 & (2) 1016 × 686 Fleming & Ferguson Ltd. Paisley Gen 1 × 15kW 230V d.c. Fuel 109,5t (o.f.) 10kn
6404727 CXKL Df Esd Gc Rdr RTm/h/v	**AUDACIA** ex Para-79 ex Vikfrost-77 ex Thorsdrott-72 **Naviera Uruguaya S.A.** Montevideo Uruguay	T.Mk **4 172** 2 114 6 223	NV	**1964** A/S Framnaes M/V—Sandefjord (162) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks 4th dk in Nos. 1 & 2 holds rf 254	**M General Cargo** Ref. Ice strengthened 4 Ho 33,6 18,2 16,8 23,6 In.7 348 4 Ha (stl) (7,3 7,0 7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 19kn
6519259 T02057 4021 RTv	**AUDACIEUX** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (151) 32,29 8,67 2,998 29,01 8,01 3,99 1 dk RW	**M Tug** 1 Ha (19,6 × 11,2)	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6825701 GYXE 336965 Pfd Rdr RTm	**AUDACITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**699** 460 —	**✠100A1** SS 7/77 oil tanker (cc) **✠LMC** EL K $1\frac{1}{8}$"U2 FN 1059	**1968**-11 Goole SB. & Repairing Co. Ltd. —Goole (564) 72,60 11,10 4,401 67,09 10,98 4,81 P 22,3 RFD 15,6 F 16,2 1 dk rf 102 9BH WB350t incl. TwDf148t	**M Tanker** 10 Ta ER L.(oil) 2 081 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 029kW (1 380bhp) ✠ NE 8/72 Kloeckner Humboldt Deutz Koeln db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 50kW 1 × 30kW 220V d.c.
5408336 Esd Rdr	**AUDAZ** ex Ross Daring-69 **Productos Marinos S.A.** Paita Peru	**201** 68 —	✠Classed LR until 15/4/69	**1963**-10 Cochrane & Sons Ltd.—Selby (1488) *27,04* 7,12 25,91 7,01 3,81 B & F 16,8 RW	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 178 × 197 with flexible coupling & sr gearing 430kW (576bhp) NE 66 Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller
6709957 321542	**AUDREY** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**176** 101 —		**1956** Aldous Successors Ltd.—Brightlingsea (875) *31,19* 6,91 ... ... 1 dk	**M Tanker**	Oil 8Cy. 140 × 197 113kW (152bhp) L. Gardner & Sons Ltd. Manchester 8kn
5348794 HO-5808 1621-PEXT Df Esd Rdr RTv	**AUDREY B.** ex Tai Koo-71 **Asia Marine Corp. Ltd.** Panama Panama	*813* *197* 563		**1950** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (327) 51,90 10,70 4,433 10,65 R rf 356	**TS Tug** Salvage	T 6Cy. (2) 356 (2) 578 & (2) 940 × 686 Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 246,0t (o.f.) 12kn
5382594 HO-2464 502-PEXT Df Esd RTh	**AUDREY B.** ex Viti-67 **M. J. Batty & Co. (Panama) Ltd. S.A.** Panama Panama	**701** 261 447	AB ✠Classed LR until 5/61	**1940**-7 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (285) 51,06 9,63 3,861 47,40 9,61 4,58 F 10,1 1 dk & Prom dk	**TM General Cargo** Ref 2 Ho 10,9 10,0 G.471 B.452 2 Ha (stl) (6,2 × 3,4) (4,2 × 3,2) 4W Der 2(3)	2 Oil 2SA each 5Cy. 290 × 500 821kW (1 100bhp) Taikoo Dock & Eng. Co. Hong Kong Gen 1 × 60kW 3 × 24,5kW 220V d.c. Fuel 101,5t (d.o.) 10kn

7515523 WYP2 594 551694 RT	**AUDREY G** **Horace J. Guidry, Jr.** Houma, La United States of America	**123** 84 —		**1973** Cajun SB. Inc.—Golden Meadow, La *22,86* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 298kW (400bhp) U.S.A
7413842 PCWG Df Esd Gc Pfd Rdr RT	**AUDREY JOHANNA** **H. Buitenkamp B.V.** Wijnne & Barends B.V. Groningen Netherlands	**1 599** 1 069 2 800	BV	**1975** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (114) 78,42 12,35 5,385 74,43 12,02 6,58 1 dk	**M General Cargo** 1 Ho ER G.3 416 B.3 345 1 Ha (stl) (43,2 × 8,7) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Fuel 205,0t (d.o.) 12k
7323839 WZJ3473 542206	**AUDREY LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7324065 WYZ8 209 541685 RT	**AUDREY LYNN** ex Victoria Ann **Philip Henry Ruhle** New Bedford, Ma United States of America	**119** 81 —		**1972** New Bern Shipyards Inc.—New Bern, NC *20,55* 6,41 3,10 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A
5382192 DAYT Df Esd Gc Pfd Rdr RTm/v	**AUE** ex Virtala-69 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 842** 9 059 23 815	DSRK ✠Classed LR until 6/71	**1959**-6 Kockums M/V A/B—Malmo (446) 181,62 22,79 9,989 170,69 22,71 13,49 P 31,1 F 21,4 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 53,2 57,7 22 Ta ER G.11 591 L.(oil) 22 081 HeCls. BC 11 Ha (stl) (each 7,3 × 7,6) ER Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 MAN 5 446kW (7 300bhp) Kockums M/V A/B Malmo Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5k
6851554 UYPH M-5686	**AUEZOV** **U.S.S.R.** Bautino U.S.S.R.	**107** 40 54	(RS)	**1961** ............U.S.S.R. 27,28 5,64 1,999 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,9 × 1,7)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 8,75k
7013068 DHSX	**AUFBAU** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1953** Schiffswerft Schoenebeck —Schoenebeck 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8k
5030488 DHTH Df Esd RT	**AUFBAU** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**253** 108 300	DSRK	**1951** VEB Volkswerft Stralsund—Stralsund 39,22 7,37 2,701 36,45 7,32 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Controllable pitch propeller Fuel (d.o.) 10k
7817610 S2VT 373472 Esd Rdr RT	**AUGNI PROHORI** **Chalna Port Authority** Chalna Bangladesh	**254** 2 —	**✠100A1** tug Bangladesh coastal service **✠LMC** EL (F) 247,5/19,0U2 FN 325	**1979**-10 N.V. Scheepswerf van Rupelmonde—Rupelmonde (442) 28,48 9,12 3,263 24,90 8,81 4,25 RFD 12,5 1 dk rf 686 4BH WB19T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 142 × 160 reverse reduction geared to 2 sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 44kW 1 × 11kW 440V 50Hz a.c.
6612996 UDVK M-27367 Df Esd Gc Rdr RT	**AUGUST ALLE** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 707** 997 1 288	RS	**1964** ............U.S.S.R. 84,69 14,03 5,538 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 492 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V d.c. Controllable pitch propeller 13k
6801676 YTQO Df Esd Gc Rdr RT	**AUGUST CESAREC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 042** 3 207 7 805	BV JR	**1967** Brodogradiliste "3 Maj"—Rijeka (511) 151,31 20,02 7,316 138,31 19,99 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 400kW 390V a.c. 17,5k
6919461 UJUU M-28625 Df Esd Gc Rdr RT	**AUGUST JAKOBSON** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**6 455** 2 698 4 269	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,89 16,87 6,700 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho In.5 400 4 Ha (each 4,1 × 4,4) 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R 16,5k
6925903 UVQD M-29859 Df Esd Gc Rdr RT	**AUGUST KORK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 985** 1 074 — **3 555** 1 559 2 537	RS	**1967** ............U.S.S.R. 99,37 14,03 5,522 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5k

7028805 UURC M-30176 Df Esd Gc Rdr RT	**AUGUST KULBERG** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 1 886	RS	**1969** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,5 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,0) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 152,5t (hvf) 12,5kn
7385966 9VOG 382055 Df Esd Gc Rdr RTv	**AUGUST LEONHARDT** ex Ibn Majid-80 **Lotte Shipping Co. Pte. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**6 415** 3 039 9 124	**✠100A1** SS 11/79 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL x 2"U2 FN 3356	**1974**-9 Ast. de T. Ruiz de Velasco—Bilbao (131) 133,38(BB) 18,06 7,582 123,73 18,00 9,12 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho 28,1 30,0 25,4 ER G.11 987 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER 15W Der 3(25) 2(16)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 152kW 380V 50Hz a.c. Fuel 672,5t (hvf) 14,25kn
7007253 3FER 3321-73 Df Esd Gc Rdr RT	**AUGUST MOON** ex Wakatosan Maru-72 **Interocean Bulk Carriers S.A.** Panama Panama	**10 825** 6 509 17 297	NK	**1970** Onomichi Zosen—Onomichi (217) 154,13 22,26 8,992 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 450V a.c. Fuel 1 020,0t 14,5kn
5105910 DAFD Df Esd RT	**AUGUST VON ALLWORDEN** ex Ernst de Buhr-65 **Ernst-August Von Allworden** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	**424** 285 720	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (446) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.948 B.849 2 Ha (15,9 8,2 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
5030567 WA2623 215870 Df Gc Rdr RT	**AUGUST ZIESING** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 969** 6 143 13 107	**✠100A-** Lake SS 4/74 Great Lakes service **✠LMC** EL (ft) FN 4959	**1918**-4 Great Lakes Eng. Works—Ecorse, Mi (170) 182,89 18,34 6,560 176,79 18,29 9,76 F 16,5 1 dk R 4BH WB6850t	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 622 1016 & 1651 × 1067 1 567kW (2 100ihp) Gt. Lakes Eng. Works Ecorse, Mi ✠ 2 NWTB 3/55 1,73N/mm^2 (250lbf/in^2) Spt 1,43N/mm^2 (207lbf/in^2) (hs595,1) Fuel 362,5t (c) 10kn
5030581	**AUGUSTA** ex Bahr Nagash-59 **Sai Shipping & Trading Co.** Iran	**404** 250 —	Classed LR until 9/55	**1943** Alexander Findlay & Co. Ltd. —Glasgow 57,10 11,61 1,556 51,82 11,59 2,29 P 14,7 F 4,0 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft	2 Oil 4SA each 12Cy. 180 × 195 sr geared Davey, Paxman & Co. Ltd. Colchester
5151220 IBDL 124 Df Esd Rdr RTm/h	**AUGUSTANA** ex Hinrich-67 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**1 845** 801 2 500	RI (GL)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (762) 78,49 12,83 5,462 74,50 12,81 6,00 P 22,9 F 13,5 1 dk RW rf 297	**M Tanker** 12 Ta ER L.(oil) 2 600 Der 2(5) 1(1)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 1 194kW (1 600bhp) E made43 fitted53 Wumag Friedr. Krupp Germaniawerft A.G. Kiel Gen 2 × 70kW 230/400V d.c. 11,5kn
7207346 P3OQ Df Esd Gc Pfd Rdr RTv	**AUGUSTE S** ex Miraflores-79 **St. Germans Shipping Co. Ltd.** Atlantic Marine Ltd. Limassol Cyprus	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
7817141 IRQD 1335 RT	**AUGUSTEO** **Augustea S.p.A.** Napoli Italy	**199** 43 —	RI	**1979** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (35) 32,11 3,798 28,00 8,50 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Trollhattan Gen 1 × 118kW 220/380V 50Hz a.c.
7422960 Esd Rdr RT	**AUGUSTO BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**189** 60 102	**✠100A1** stern trawler **✠LMC** EL (E) ¾"U2 FN 302	**1976**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (112) 34,02 (BB) 7,75 3,001 27,64 7,50 3,41 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 direct coupled through clutch 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400/231V 50Hz a.c. Controllable pitch propeller Fuel 63,0t (d.o.)
5030672 PUJH Df Esd	**AUGUSTO MONTENEGRO** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**1 354** 733 813	✠Classed LR until 2/58	**1955**-6 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (93) 71,40 12,83 2,413 65,54 12,50 3,20 1 dk & Shade dk RW rf 152	**TM Passenger/General Cargo/Ferry** 398P Mchy.aft 2 Ho G.1 112 B.1 049	2 Oil 2SA each 6Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur Fuel 103,5t (d.o.) 11kn
7403160 LAKZ Df Esd Gc Rdr RT	**AUK TRUCK** **K/S Sea Truck Trading A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 820	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 12,5kn
7704631 LGPH 19138 Rdr RT	**AUKRA** **More og Romsdal Fylkesbatar** Molde Norway	**574** 286 260	NV	**1978** Aukra Bruk A/S—Aukra (65) 64,34 3,101 59,39 11,31 4,22 1 dk rf 1727 BK 178	**M RoRo Cargo/Ferry** Vehicles 399P	Oil 4SA 6Cy. 360 × 450 1 003kW (1 345bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller aft , 1 fwd Fuel 30,5t (d.o.)-5,0pd 12,5kn

7348750 UUPM M-31113 Df Esd Gc Pfd Rdr RT	**AUKSHTAYTIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (413) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 15kn
7830741 384725	**AULEMIC I** ex Sandy D. **Aulemic Marine Co. Ltd.** Georgetown Cayman Islands (British)	**128** 58 —		**1979** ....Venezuela 23,80 6,10 3,20 1 dk	**M Tender**	Oil 4SA 8Cy. 159 × 203 410kW (550bhp) Caterpillar Tractor Co. Peoria, Illinois 17kn
5030749 GFHC 301027 Df Esd Gc Pfd Rdr RTm/v	**AULICA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**12 321** 7 223 19 023	✠100A1 SS 5/76 oil tanker ✠LMC EL ht 2$\frac{9}{16}$"SQ FN 5341	**1960**-2 Kieler Howaldtswerke A.G.—Kiel (1078) 170,69 21,19 9,360 161,86 21,11 11,89 P 34,2 B 11,9 F 14,7 1 dk rf 76 16BH WB496t	**S Tanker** 33 Ta L.(oil) 25 202 HeCls. C 1 Ha (stl) (2,4 × 2,4) ER Der 1(5)	2 S Turb dr geared to sc. shaft 5 595kW (7 500shp) Howaldtswerke Hamburg A.G. Hamburg 2 WTB 5,20N/mm² (753lbf/in²) Spt 454,5°C 4,51N/mm² (653lbf/in²) hs781,9 sg 0,98N/mm² (142lbf/in²) Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 686,5t (o.f.)-48,5pd 14,5kn
5030775 XYMJ 1146 Df Esd Rdr	**AUNG ZEYA** **Burma Five Star Shipping Corp.** Rangoon Burma	**754** 342 483	✠100A1 SS 1/79 ✠LMC EL k 1$\frac{1}{8}$"SQ FN 737	**1960**-12 Ujina Zosensho—Hiroshima (352) 60,97 9,76 3,360 54,51 9,71 3,81 B & F 26,6 1 dk rf 127 6BH WB64t	**M General Cargo**	Oil 2SA 7Cy. 290 × 490 627kW (840bhp) Alpha Hitachi Zosen Hiroshima Works, Innoshima
6621313 LJPS 17914 Df Esd Rdr RTm/v	**AUNHOLM** ex Havstril-74 ex Nicoto-73 **Gunnar Bakke** Namsos Norway	**300** 192 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,474 51,52 10,20 6,15 F 8,0 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 597kW (800bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn
7042423 FNEA 4221 Df Esd Gc Pfd Rdr RTm/h/v	**AUNIS** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**9 564** 5 487 13 620	BV	**1971** VEB Warnowwerft—Warnemuende (371) 150,70 20,02 9,322 140,34 19,94 11,56 P & B 27,8 F 33,0 2 dks rf nil BK 305	**M General Cargo** Ref 5bth P 4 Ho 16,0 18,9 17,9 24,9 17,7DT ER G.15 918 B.14 875 In.665 L.1 176 6 Ha (stl) (8,9 × 6,1) (10,5 10,5 18,9 × 10,9) (5,9 5,9 × 3,2) ER 16W Der 1(100) 16(5-10)	Oil 2SA 9Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ro Gen 4 × 368kW 380V 50Hz a.c. Fuel 326,0t (d.o.) 942,0t (hvf) 17kn
5133917 ZSII 350256 Df Gc Rdr RTm	**AUNTY LIL** ex Gos V-63 **Aunty Lil (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**590** 192 282	(NV)	**1952** A/S Pusnaes M/V—Arendal (82) 52,68 9,02 4,769 8,97 5,26 1 dk RW conv Whaler 66	**S Tender**	C 4Cy. (2) 370 & (2) 870 × 826 1 260kW (1 689ihp) Kaldnes M/V A/S Tonsberg Gen 2 × 18kW 110V d.c. Fuel (o.f.)
6523975 LEQN Rdr RT	**AURE** **More og Romsdal Fylkesbatar** Alesund Norway	**331** 177 —	(NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (107) 49,08 10,62 2,883 46,03 10,32 3,36 1 dk BK 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 12Cy. 159 × 203 522kW (700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 34kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5379171 LDYU	**AUREGUTT** ex Sandgutt-79 ex Vestfold IV-74 **Asbjorn Oldervik** Trondheim Norway	**132** 62 254	(NV)	**1912** Moss Vaerft—Moss (11) 29,47 5,92 ... ... 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (4,8 4,2 × 2,7) ER 1W Der 1(3) 1(2)	Oil 2SA 4Cy. 300 × 360 91kW (122bhp) E made65 fitted72 A/S Bergens M/V Bergen Fuel (d.o.)
6515849 6ZUW 4377 Df Esd Gc Pfd Rdr RT	**AURELIA** ex Velma-72 **Nautical Tanker Corp.** Monrovia Liberia	**39 677** 26 801 75 939	NV	**1965** A/B Gotaverken Arendal—Goteborg (790) 239,28 36,94 12,739 231,66 36,89 16,46 1 dk rf 64	**M Tanker** 18 Ta ER L.(oil) 87 470	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 700kW 440V 60Hz a.c. Fuel 4 012,5t (hvf)-67,0pd 16kn
7602120 Df Esd Gc Rdr RT	**AURELIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	RI (Class cont.)	**1980** Italcantieri S.p.A.—Castellammare di Stabia (4351) 136,00(BB) 30,00 5,901 125,02 29,91 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste 22,25kn
5098416 SYQZ 6491 Df Esd Gc Rdr	**AURELIA** ex Eibe Oldendorff-74 **Olive Sea Shipping Co. S.A.** Dolphin Maritime Corp. Piraeus Greece	T.Mk **5 913** 3 499 11 190	BV (GL)	**1956** Flensburger Schiffsbau-Ges. —Flensburg (561) 147,86 18,50 8,325 136,02 18,42 11,36 P 11,3 B 10,1 F 15,0 2 dks RW	**M General Cargo** 5 Ho G.16 551 B.15 144 6 Ha (stl) (10,4 8,0 8,0 9,6 11,2 11,2 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 117,5t 13,75kn
7529861 FTWT Df Esd Gc Rdr RT	**AURELIA** **Union Industrielle & Maritime S.A. (U.I.M.)** Marseille France	**1 121** 551 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1223) 91,01 14,00 4,452 82,43 13,81 4,53 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 1 790kW (2 400bhp) Crepelle et Cie. Lil Thw. thrust propeller fwd 14kn

7119783 PCWJ Df Esd Pfd Rdr RT	**AURELIA** **Nederlandse Dierkundige Vereniging Leiden** Nederlands Instituut voor Onderzoek der Zee Oudeschild, Texel Netherlands	**247** 100 —		**1971** N.V. Schps. "De Dageraad" —Woubrugge (529) 31,78 7,55 3,398 27,11 7,50 3,81 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 537kW (720bhp) N.V. Mach. "Bolnes" Krimpen
5389815 ICGK 303 Df Esd Gc Rdr RT	**AURELIA DI MAIO** ex Andrea Gritti-79 ex Wilke-69 **SETTEMARI Compagnia di Navigazione S.p.A.** Torre del Greco Italy	**8 999** 5 307 13 300	RI ✠LR class withdrawn-Owner's request 31/10/80	**1961**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1066) 146,13 19,56 9,075 134,50 19,51 12,10 F 12,8 2 dks rf 51	**M General Cargo** CSD Ice strengthened 5 Ho G.20 093 B.18 025 5 Ha (10,2 15,1 9,0 10,5 10,5 × 7,4) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 2 718,0t 15,25kn
7004665 LKMQ Df Esd Gc Pfd Rdr RTv	**AURELIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**109 440** 89 181 219 000	NV	**1969** Stord Verft A/S—Stord (658) 327,72(BB) 46,46 20,422 312,23 46,41 26,01 P 60,4 F 26,3 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 289 385 HeCls. BC	2 S Turb geared to sc. shaft 22 490kW (30 147shp) General Electric Kvaerner Brug Oslo Gen 1 × 1000kW 1 × 800kW 1 × 428kW 1 × 148kW 440V 60Hz a.c. Fuel 421,5t (d.o.) 9 269,5t (hvf)-144,5pd 16kn
7416600 H8UK 9390-L Df Esd Gc Pfd Rdr RTh	**AURELIO III** **Royal Transport Corp.** Panama Panama	**4 050** 2 528 6 667	**100A1** CS 6/80 **LMC** EL U 1$\frac{13}{16}$"U2 FN 2498 (NK)	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 7,290 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102 NS 4BH WB714T	**M General Cargo** G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 176kW 445V 60Hz a.c. 13kn
7310260 OIBU 1192 Df Esd Gc Pfd Rdr RT	**AURELLA** **SF Line A/B** Mariehamn Finland	**7 210** 3 234 1 923	**✠100A1** CS 5/78 Ice Class 1 Ice Class 1A **✠LMC** EL A† 2"U3 FN 3670	**1973**-6 J. J. Sietas Schiffsw.—Hamburg (702) 125,63(BB) 21,65 5,265 108,84 21,40 12,32 B 88,1 3 dks rf nil NS 12BH to 2nd dk WB665t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 328bth 1172dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 410 × 470 14 099kW (18 900bhp) Stork-Werkspoor Diesel Ams 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
7333846 7TEO Df Esd Gc Rdr RT	**AURES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 835** 1 942 5 883	GL	**1973** Schlichting-Werft—Travemuende (1363) 116,69(BB) 17,25 7,519 107,96 17,20 9,89 F 8,6 1 dk	**M General Cargo** Str. heavy cargoes Ice strengthened 3 Ho ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 230/400V 50Hz a.c. 15,75kn
7324508 Rdr RT	**AURES EL MEIDE** ex Johannes B.-76 **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	— — 2 959	✠Classed LR until 16/7/76	**1973**-10 Werkhuizen Sint-Barbara N.V. —Eisden (759) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller
7601748 YBHO	**AURI III** **P.T. Inkopau Pukadara** Jakarta Indonesia	**473** 245 610	BKI	**1959** Kasado Dock Co. Ltd.—Kudamatsu ... ... 47,53 8,31 3,94 1 dk	**M General Cargo**	Oil 4SA 5Cy. 300 × 420 336kW (450bhp) MAN ....
5030880 DCFO 3291	**AURICH** **Rolf H. Schlink** Leer Federal Republic of Germany	**296** 158 508		**1956** Lubbe Voss—Westerende (1) 51,57 6,30 1,982 51,01 6,25 2,52 1 dk RW	**M General Cargo** G.420 3 Ha ER	Oil 2SA 4Cy. 225 × 330 209kW (280bhp) Motorenfabriek Darmstadt Darmstadt 9kn
7803334 Esd Gc Pfd Rdr RT	**AURICULA** **Government of the United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**982** 228 190	**100A1** Class Contemplated FN 886	**1980** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (482) 59,01 11,03 3,452 52,02 11,00 6,02 1 dk	**TM Weapons Trials Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shafts 970kW (1 300bhp) Mirrlees Blackstone Ltd. United Kingdom 2 Controllable pitch propellers
5030892 ICOB 3242 Df Esd Gc Pfd Rdr RTm/h/v	**AURIGA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 740** 7 053 21 021	AB RI	**1961** Ansaldo S.p.A.—Livorno (1565) 174,83 21,01 11,740 162,21 20,91 13,21 P 31,4 F 15,3 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 587 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(25) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 267,0t (hvf)
6704763 SZIZ 6500 Df Esd Gc Pfd Rdr RTm	**AURIGA** **Argobe Shipping Co. S.A.** Piraeus Greece	**2 776** 1 437 3 697	GL	**1967** Oy Wartsila Ab—Turku/Abo (1140) 91,55 14,05 5,417/6,516 82,00 14,00 7,90 P 21,4 B 16,2 F 14,7 2 dks rf 76	**M General Cargo** CSD 2 Ho 29,1 25,8 ER G.5 356 B.4 912 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 190kW 380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn

6515497 SPTU Df Esd Gc Rdr RT	**AURIGA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 302** 939 1 484	 PR	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B15/22) 83,06 13,85 5,500 75,01 13,82 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthu Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5k
5030919 Df Esd Rdr	**AURIGA** **Government of The People's** **Republic of China** China	**433** 196 559		**1958** Scheepswerf "De Waal" N.V. —Zaltbommel (666) 58,35 8,92 3,271 52,28 8,83 P 15,0 F 7,4 1 dk & S dk RW	**M General Cargo** OSD Ref. In.991 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koel 11,5k
7048350 WV4346 298691	**AURIGA** **Woods Hole, Martha's Vineyard** **& Nantucket Steamship** **Authority** New Bedford, Ma United States of America	**286** 194 —		**1965** Halter Marine Services, Inc.—New Orleans, La (114) 10,37 2,591 45,42 10,32 3,51 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 582kW (2 120bhp) .... Fuel (d.o.)
5030933 ICJJ 575 Df Esd Gc Pfd Rdr RT	**AURIGA PRIMO** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**30 371** 16 544 51 929	 AB RI	**1963** C.R.D. Adriatico—San Marco (1874) 228,61 31,12 12,151 215,07 31,02 15,37 P 45,5 B 13,2 F 29,6 1 dk RW rf 127	**S Tanker** 30 Ta ER L.(oil) 58 405	2 S Turb dr geared to sc. shaft 12 906kW (17 300shp) De Lava C.R.D. Adriatico Triest Fuel 6 337,0t (o.f.)
7617072 LFFS 18987 Rdr	**AURLAND** **Fylkesbaatane i Sogn og** **Fjordane** Floro Norway	**585** 312 100	 (NV)	**1977** Loland Verft A/S—Leirvik (40) 64,32 3,075 56,01 11,26 4,22 1 dk rf 1745 BK 203	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 hydraulic coupling 970kW (1 300bhp) Wichmann Motorfabrikk A/S Rubbestadnese 1 Controllable pitch propeller aft, 1 fwd
7391525 ATMS 1636 Df Esd Gc Pfd Rdr RT	**AUROBINDO** **The Shipping Corporation of** **India Ltd.** Bombay India	**15 045** 7 977 24 411	✠100A1 oil tanker ✠LMC UMS IGS EL Gt 2⅜"U3 FN 5672 IRS	**1976**-12 Brodogradiliste "3 Maj"—Rijeka (554) 159,90(BB) 23,04 10,770 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176T incl. DTf989T TwDf197T clean ballast tanks 4734T	**M Tanker** 24 Ta ER L.(oil) 26 453 Der 5(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulze Brodogradiliste "3 Maj" Rijek 2 WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs947,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Fuel 273,0t (d.o.) 1 025,0t (hvf) 15,75k
7343011 GUSS 365988 Df Esd Gc Pfd Rdr RT	**AURORA** **Bulk Shipping Associates Ltd.** P&O Bulk Shipping Division London United Kingdom	**81 175** 59 706 154 489	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠LMC UMS EL Wt 3¾"U3 FN 18577	**1975**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (733) 291,45(BB) 42,75 17,298 280,83 42,68 23,47 RFD 14,7 1 dk rf 76 NS 12BH WB82721T incl. comb. btm & STs in holds 30538T topside tanks in holds 11645T No. 4 hold 19252T & No. 6 hold 19252T	**M Bulk Carrier** pt higher tensile steel 9 Ho 23,5 25,9 23,7 23,5 23,3 23,3 23,1 25,9 24,9 ER G.172 041 9 Ha (stl) (14,6 × 13,8) (17,0 14,6 14,6 14,6 14,6 14,6 17,0 15,8 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Harland & Wolff Ltd. Belfas AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 920kW 440V 60Hz a.c. Fuel 386,0t (d.o.) 6 167,5t (hvf) 15k
5030074 ICGP 306 Df Esd Gc Pfd Rdr RTv	**AURORA** ex Gattopardo-78 ex Atomena-70 **Atlantica Trasporti S.r.l.** Torre del Greco Italy	**14 444** 8 439 24 410	RI (BV) ✠Classed LR until 6/71	**1961**-10 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (825) 172,55 22,36 10,351 164,07 22,26 13,77 P 33,3 F 14,1 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 16,3 16,3 18,1 18,1 18,1 18,1 18,9 ER G.31 925 B.27 676 7 Ha (stl) (8,8 × 8,5) (10,3 11,5 11,5 11,5 11,5 10,9 × 10,9) ER Der 1(1)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverke N.E. Mar. Eng. Co. Ltd. Newcastl Gen 3 × 225kW 220V d.c. Fuel 1 111,0t (hvf) 14,5k
5030971 5B2662 373956 Df Esd Gc Rdr RTm	**AURORA** ex Athenian Aurora-80 ex Astral-75 ex Aurora-74 **Kalas Shipping Co. Ltd.** Limassol Cyprus	**12 447** 7 477 19 206	 (AB) (RI)	**1956** C.R.D. Adriatico—Monfalcone (1814) 172,09 22,31 9,373 161,02 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 16 484 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulze C.R.D. Adriatico Triest Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel (hvf)-21,5pd 15k
7102388 OGYD 1444 Df Esd Gc Pfd Rdr RTm/h/v	**AURORA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	**8 854** 4 593 13 537	✠100A1 SS 9/76 Ice Class 1A ✠LMC UMS ✠Lloyd's RMC EL Et 2½"U2 FN 5335	**1971**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1316) 159,77 22,05 9,170 151,06 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space 5BH to U dk 5 to 2nd dk WB1984t	**M General Cargo** Ref 4P 7 Ho 11,2 12,4 16,3 16,3 15,0 15,0 11,2 ER G.17 903 B.16 553 In.3 850 1 Ha (stl) (7,0 × 8,8) 1 Ha (stl) (7,9 × 13,1) 8 Ha (stl) (each 13,0 × 7,7) 2 Ha (stl) (each 7,0 × 7,7) ER Cr 2(12,5) 6(8)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulze G. Clark & N.E.M. Ltd. Sunderlan AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 578,5t (hvf)-61,0pd 19k
5063796 Df Esd Gc Rdr RTm	**AURORA** ex Machiavelli-81 ex Genova-78 ex Carl Julius-77 ex Ilse Schulte-57 **Interseas Co. Ltd.** Valletta Malta	**6 202** 3 217 9 950	 GL (RI)	**1954** Nordseewerke Emden—Emden (260) 143,64 17,63 7,621 134,02 17,61 10,98 F 11,0 1 dk & S dk H 24,1 R rf 94	**M General Cargo** OSD 11P 5 Ho 16,0 21,1 20,8 21,4 20,8 G.16 294 B.14 768 5 Ha (stl) (9,9 13,5 11,2 11,2 11,2 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 130kW 110V d.c. Fuel 799,5t (hvf) 12,25k
7703625 D8XJ BM38 722 Df Esd Gc Pfd Rdr RT	**AURORA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 252** 2 594 5 653	 KR NK	**1976** Dae Dong SB. Co.—Busan (155) 112,63 17,89 5,995 106,00 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamats 17k

7502332 WYM9 567 582567 Esd Gc Rdr RT	**AURORA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**1 281** 453 800	AB	**1977** Peterson Builders Inc.—Sturgeon Bay, Wi (9335) 71,86 17,48 3,887 64,04 17,45 5,80 1 dk	**TM RoRo Cargo/Ferry** Vehicles 250P Side doors (p & s) Stern door/ramp	2 Vee Oil 2SA each 12Cy. 230 × 254 hydraulic coupling & geared to sc. shafts 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. Thw. thrust propeller fwd 15,5kn
6405408 EEAO 727 Df Esd	**AURORA** **Compania Naviera del Vapor Aurora S.A.** Bilbao Spain	**941** 573 1 450	BV	**1964** S.A. Juliana Const. Gijonesa—Gijon (138) 68,61 11,05 4,150 63,51 11,00 5,69 1 dk RW	**M General Cargo** 3 Ha ER	Oil 4SA 6Cy. 300 × 450 612kW (820bhp) MAN Cia Euskalduna S.A. Bilbao Fuel 92,5t (d.o.) 12kn
5287550 HRFX RH-Q8 2090 Df Esd Gc Rdr RTv	**AURORA** ex Putbus-79 **Compania Naviera Kentavros S. de R. L.** Compania Naviera Stavros Lines S. de R. L. Puerto Cortes Honduras	T.Mk **536** 214 840	DSRK HR	**1961** VEB Peene-Werft—Wolgast 59,14 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn
5031016 PCWI Df Esd Rdr RTm	**AURORA** **H. Frank** Wagenborg Scheepvaart B.V. Groningen Netherlands	**381** 196 460	BV	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 47,99 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7831991 595811	**AURORA** **Ottens Harbor Clam Inc.** Philadelphia, Pa United States of America	**263** 179 —		**1931** ....Bath, Me *47,77* 7,83 4,02 1 dk	**M Fishing**	Oil 970kW (1 300bhp) U.S.A.
7003790 WH6941 506020 Df Rdr RTh	**AURORA** **Slater Boat Service Inc.** Seahorse Inc. New Orleans, La United States of America	**185** 126 —		**1966** Halter Marine Services, Inc.—New Orleans, La (151) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk	**TM Supply Ship** Deck Cargo 10bth 6dk P 2 Ta ind	2 Oil 2SA each 12Cy. 108 × 127 1 194kW (1 600bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW 220V 60Hz a.c.
7108100 CZ9745 344924	**AURORA EXPLORER** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
8017944 JLRJ 123736	**AURORA MARU** **Iino Kaiun K.K., Yamashita-Shinnihon Kisen K.K. & Nippon Kisen** Japan	**6 346** 4 088 8 377	NK	**1980** Shin Yamamoto Zosen—Kochi (254) 6,001 125,02 21,01 8,11 1 dk	**M Container Ship** Fixed-guides	Oil 5 222kW (7 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7108112 CZ9746 344923	**AURORA SURVEYOR** **Arctic Shallow Marine Ltd.** Edmonton, Alberta Canada	**156** 106 —		**1970** Alem Construction Ltd.—Edmonton, Alberta *27,44* 7,35 ... ... 1 dk	**TM Research** Survey	2 Oil each 6Cy. 121 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
5152121 9VAI 344199 Df Esd Gc Pfd Rdr RTm/h/v	**AURORE** ex Hoegh Aurore-72 **Aries Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**2 997** 1 415 7 050	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 8,002 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 3 Ho 16,5 24,5 23,4 G.8 514 B.7 830 In.841 4 Ha (stl) (8,3 17,2 17,2 × 6,7) ER (4,8 × 5,4) 12W Der 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 13,5kn
5014903 TQLX 1631 Df Esd RT	**AURRESKU** ex Admiral Decoux-65 **Marcel Helou** Bayonne France	**105** 34 —		**1957** Ch. Herbert & Heraud—Etel *22,44* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ta L.60 3 Ha (0,8 × 0,9) (0,6 × 0,7) (0,6 × 0,5)	Oil 4SA 8Cy. 180 × 220 224kW (300bhp) MAN Les Acieries du Nord Maubeuge 9kn
7015195 UQQH M-17266 Df Esd Gc Pfd Rdr RT	**AUSEKLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 976	RS	**1970** Rauma-Repola Oy—Rauma/Raumo (183) 106,15 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 906 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
5031066 IQJT	**AUSILIATRICE SECONDA** ex Ausiliatrice-80 ex Maria S.S. Ausiliatrice-54 ex Mathilde-35 **Carmela Forli** Montee di Procida Italy	**149** 119 —		**1913** G. & H. Bodewes—Martenshoek (553) 31,96 6,81 29,90 6,79 2,70 RQD 4,3 1 dk H 2,2 R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 2Cy. 280 × 450 73kW (98bhp) NE 28 Motfbr. "Deutz" Koln-Deutz 5kn
6725224 OVQC H403 RT	**AUSKERRY** ex Marianne Bodker-71 **Karl H. Back P/R** Esbjerg Denmark	**121** 56 —		**1967** A/S Nordsovaerftet—Ringkobing (31) 28,76 6,43 26,01 6,41 3,20 1 dk	**M Fishing** Side Trawler	Oil 2SA 3Cy. 298kW (400bhp) semi-diesel Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.)

7040736 UEIH M-24850	**AUSMA** **U.S.S.R.-'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
5031078 IBAX 568 Df Esd Gc Rdr RT	**AUSONIA** **'Adriatica' S.p.A. di Navigazione** Italia Crociere Internazionali S.p.A Venezia Italy	**11 879** 6 633 3 416	**✠100A1** CS 3/79 **✠LMC** EL gt 2 7/16"SQ FN 4594 RI (AB)	**1957**-9 C.R.D. Adriatico—Monfalcone (1821) 159,26 21,29 6,541 140,01 21,20 11,61 B 61,6 F 29,6 2 dks, 3rd dk except in mchy. space rf 203 conv Passenger/General Cargo 79 Coll BH to U dk 7 to 2nd dk WB400t	**TS Passenger** 529bth P	4 S Turb dr geared to 2 sc. shafts 12 980kW (17 400shp) CRD Adriatico 3 WTB 4,66N/mm² (675lbf/in²) Spt 454,5°C 4,49N/mm² (650lbf/in²) hs3381,5 db 0,69N/mm² (100lbf/in²) sg 0,88N/mm² (127lbf/in²) Fuel 1 097,5t (o.f.) 20,75k
7108590 WY9181 513266	**AUSTER** **Auster Inc.** Seahorse Inc. New Orleans, La United States of America	**299** 206 —		**1968** Halter Marine Fabricators, Inc.—Moss Point, Ms (188) 11,59 3,099 47,17 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 985kW (1 320bhp) ....
5031119 IKNQ 597 Df Esd Rdr RTm/h/v	**AUSTERUS** ex Marius Chambon-61 **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**269** 55 —	RI (BV)	**1954** Ch. & At. de Provence—Port de Bouc (278) 33,28 8,03 3,803 30,74 7,98 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	2 Oil 4SA each 8Cy. 310 × 460 geared to sc. shaft Swiss Locomotive & Mch. Works Winterthu Gen 2 × 50kW 220V d.c. Fuel 74,0t (d.o.) 11k
7812529 LIGT Rdr RT	**AUSTEVOLL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**484** 208 250	NV (Class cont.)	**1979** Batservice Verft A/S—Mandal (657) 64,32 11,46 56,01 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles 350dk P Mchy.aft	Oil 2SA 4Cy. 300 × 450 970kW (1 300bhp) Wichmann Motorfabrikk A/S Rubbestadnes 1 propeller aft, fwd
6504292 375039 Esd RT	**AUSTFISH HARVESTER** ex Harvest Castor-78 ex Corvina-76 **Austfish Pty. Ltd.** Eden, N.S.W. Australia	**421** 136 —	(BV) ✠Classed LR until 11/11/77	**1965**-4 Brooke Marine Ltd.—Lowestoft (324) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 25,3 RW rf 305 BK 127	**M Fishing** Stern Trawler 1 Ho 11,8 1 Ha (5,1 × 1,9)	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr gearing 821kW (1 100bhp) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12k
5209493 WC6809 259370 Pfd Rdr RTm	**AUSTILL PHARR** ex Lisa R-67 ex William H **Fort Morgan Co.** Wilmington, De United States of America	**140** 70 —	(AB)	**1950** Tampa Marine Corp.—Tampa, Fl (72) 26,37 6,15 24,80 6,10 3,28 BK 127	**M Tug**	Oil 2SA 12Cy. 215 × 225 E made44 fitted50 General Motors Corp. Detroit, M Gen 2 × 30kW 115V d.c. Fuel 53,0t (d.o.)
5031133 KNFS 247455 Df Esd Gc Pfd Rdr RTm	**AUSTIN** ex La Brea Hills-62 **Trinidad Corp.** Wilmington, De United States of America	**15 354** 11 524 27 304	AB	**1945** (Fwd & aft sections) Marinship Corp.—Sausalito, Ca (75) **1962** (Cargo section) Iino Jukogyo K.K.—Maizuru 193,10 22,94 10,342 186,85 22,86 13,34 P 26,9 B 11,0 F 23,5 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.(oil) 36 361 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, L Gen 2 × 400kW 450V 60Hz a.c. Fuel 1 483,5t (o.f.)-46,5pd 14,5k
6511518 3FSH Df Esd Gc Pfd Rdr RTv	**AUSTRAL** ex Jawaga-77 **Sociedad Maritima Rivera S.A.** Wallem Shipmanagement Ltd. Panama Panama	**12 012** 8 169 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (163) 164,90 21,37 9,989 158,65 21,34 13,42 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 13,7 19,8 19,8 19,8 19,8 19,8 ER G.24 267 5 Ha (stl) (11,1 × 9,7) (13,1 13,1 13,1 13,1 × 10,3) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Gotebor Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 678,5t (hvf)-35,5pd 15,5k
5031145 875 RT	**AUSTRAL** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Punta Arenas Chile	**528** 286 544	 ✠	**1912**-1 Mackay Bros.—Alloa *48,80* 8,23 ... ... B 15,3 F 7,7 1 dk R	**S General Cargo** G.680	T 3Cy. 343 559 & 889 × 610 W. V. V. Lidgerwood Glasgow Fuel 81,5t (c) 9k
7396862 Df Esd Rdr RT	**AUSTRAL**	**250** 118 230	BV	**1975** Ast. de Santander S.A.—Santander (100) 32,01 7,50 3,658 31,98 3,89 1 dk	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 895kW (1 200bhp) Baudou Internacional Diesel S.A. Zumay 11k
6406323 Df Esd RTm	**AUSTRAL** **Mankoadze Fisheries Ltd.** Tema Ghana	**245** 105 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (805) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.135 2W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koel Fuel 57,0t (d.o.) 10k
7233278 KIRF 547288 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENDURANCE** **Continental Illinois National Bank & Trust Co. of Chicago** Farrell Lines Inc. New York, NY United States of America	**21 150** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1182) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 1 dk rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,8 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 ER G.37 803 B.34 178 TEU 964 C.Ho 258/40' C.Dk 224/40' 32 Ha (stl) ER Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, C Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 687,0t (o.f.) 23k

7218462 WPGJ 544303 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENSIGN** **Continental Illinois National Bank & Trust Co. of Chicago** Farrell Lines Inc. New York, NY United States of America	**21 150** 15 357 19 842	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1181) 203,69(BB) 27,49 10,081 192,03 27,44 13,42 2 dks rf nil	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 9 Ho 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 25,9 G.36 812 B.25 774 In.6 354 26 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7326233 KIRH 552706 Df Esd Gc Pfd Rdr RT	**AUSTRAL ENTENTE** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	AB	**1973** Ingalls SB. Corp.—Pascagoula, Ms (1183) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel 4 510,0t (o.f.) 23kn
7116315 WPGK 541868 Df Esd Gc Pfd Rdr RTm/h/v	**AUSTRAL ENVOY** **United States Trust Co. of New York, Trustee** Farrell Lines Inc. New York, NY United States of America	**30 990** 25 196 —	AB	**1972** Ingalls SB. Corp.—Pascagoula, Ms (1180) 247,81(BB) 27,49 10,084 237,80 27,44 16,16 2 dks rf nil len 77	**S Container Ship/Pallets Carrier** Fixed-guides Ref 12bth P 12 Ho G.61 108 B.34 178 TEU 1708 C. 1708/20' 42 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb dr geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 1500kW 450V 60Hz a.c. Fuel (o.f.) 23kn
7050248 WEZA 530144 Df Esd Gc Pfd Rdr RTv	**AUSTRAL LIGHTNING** ex Lash Espana-76 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1186) 249,94(BB) 30,54 10,694 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5kn
7225714 WEZT 530142 Df Esd Gc Pfd Rdr RT	**AUSTRAL MOON** ex Australia Bear-76 ex Philippine Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 298	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1194) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Mchy.aft 6 Ho TEU 720 C.Ho 504/20' C.Dk 216/20' 14 Ha (stl) Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW Fuel 5 429,5t (o.f.) 22,5kn
7617890 WSRL 612085 Df Esd Gc Pfd Rdr RT	**AUSTRAL PIONEER** **Farrell Lines Inc.** New York, NY United States of America	**30 686** 25 085 28 150	AB	**1979** Bethlehem Steel Corp.—Sparrows Point, Md (4650) 247,89(BB) 10,059 236,13 27,44 16,16 2 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Portable guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) 6W Der 1(70) 1(30)	2 S Turb geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. U.S.A. Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5kn
7617905 Df Esd Gc Pfd Rdr RT	**AUSTRAL PURITAN** **Farrell Lines Inc.** New York, NY United States of America	**30 686** 25 085 28 150	AB (Class cont.)	**1980** Bethlehem Steel Corp.—Sparrows Point, Md (4651) 247,89(BB) 10,321 234,40 27,44 16,16 2 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Portable guides Ref 12bth P 12 Ho —DT —DT 21,9 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 ER 25,9 —DT B.5 056 L.495 HeCls. B TEU 1708 C.Ho 1186/20'(40') C.Dk 522/20'(40') incl. 828 ref C. 40 Ha (stl) ER 6W Der 1(70) 1(30)	2 S Turb geared to sc. shaft 21 261kW (28 500shp) Westinghouse Elec. Corp. Sunnyvale, Ca Gen 2 × 2500kW a.c. Thw. thrust propeller fwd 22,5kn
7207645 WEZP 530141 Df Esd Gc Pfd Rdr RTv	**AUSTRAL RAINBOW** ex China Bear-75 **Farrell Lines Inc.** San Francisco, Ca United States of America	**26 456** 18 706 30 223	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1191) 249,94(BB) 30,54 10,700 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho 33,5 33,5 33,5 11,1 22,3 22,3 ER TEU 1008 C.Ho 684/20' C.Dk 324/20' 14 Ha (stl) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 1 × 2500kW 1 × 2000kW 450V 60Hz a.c. Fuel 5 501,0t (o.f.) 22,5kn
6815536 9V2473 332239 Esd Gc Rdr RT	**AUSTRAL TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Singapore Singapore	**663** 273 710	AB	**1968** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (9) 50,73 11,99 3,525 47,00 11,59 4,12 F 14,1 1 dk	**TM Tender** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 183,0t (d.o.) 12,5kn
5189514 CBAU Df Gc Rdr RT	**AUSTRALGAS** ex Kitte Tholstrup-70 **Sociedad Naviera Ultragas Ltda.** Punta Arenas Chile	**422** 269 330	GL	**1957** Svendborg Skibsvaerft A/S —Svendborg (80) 51,31 8,72 2,998 8,67 3,92 P 8,9 B & F 14,7 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 421 Der 1(1)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frederikshavn 9kn
6926517 JAIK 104666 Df Esd Gc Pfd Rdr RT	**AUSTRALIA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**24 044** 13 378 23 312	NK	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (849) 213,04(BB) 29,04 10,491 200,03 29,01 16,29 RQD 38,8 F 28,7 1 dk	**M Container Ship** Fixed-guides 6 Ho TEU 1016 C.Ho 684/20' C.Dk 332/20' 26 Ha ER	Oil 2SA 9Cy. 980 × 2000 25 513kW (34 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 880kW 450V a.c. Fuel 3 396,5t-109,5pd 22,5kn

7636676 GXYY 379682 Df Esd Gc Pfd Rdr RT	**AUSTRALIA STAR** **Brodies (London) Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**17 082** 8 930 16 114	✠**100A1** container ship ✠**LMC** **UMS** ✠**Lloyd's RMC** EL H† 605,0/70,0U2 FN 6563	**1978**-9 Smith's Dock Co. Ltd.—Haverton Hill (1340) 168,87(BB) 25,20 9,373 160,61 25,16 15,70 F 20,2 1 dk rf 152 8BH WB5648T incl. DTf213T, Comb. btm & STs in No. 1-4 holds 1530T STs in No. 1 & 2 holds 1272T Tunnel tanks 620T	**M Container Ship** Fixed-guides Ref 6 Cell.Ho 15,5 33,3comb. 17,3 16,6 ER 16,3 12,5 In.8 313 TEU 721 C.Ho 433/20' incl. 308 ref C. C.Dk 299/20'(40') 7 Ha (stl) ER 12 Wing Ha (stl) ER Cr 1(35) 3(26)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,71N/mm^2 (7,2kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 815kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18k
7373171 VKAE 355483 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN EMBLEM** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**21 731** 12 449 23 481	✠**100A1** CS 1/80 ✠**LMC** **UMS** EL N† 3"U3 FN 10025	**1975**-1 Kawasaki Heavy Ind. Ltd.—Kobe (1203) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 B 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Ho 6,5 15,9 15,9 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75k
6916110 VJAE 332298 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ENDEAVOUR** Launched as Act 3 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**25 144** 14 403 26 844	✠**100A1** CS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL J† 3"U2 FN 9236	**1969**-8 Bremer Vulkan—Vegesack (941) 217,25(BB) 29,06 10,827 205,75 28,96 15,93 P 32,7 F 27,2 2 dks rf 152 NS 12BH WB5533t	**S Container Ship** Fixed-guides Ref 4bth P 10 Ho 15,0 14,2 14,2 14,2 14,2 14,2 15,7 15,7 15,7 15,7 ER In.17 968 TEU 1223 C.Ho 768/20' C.Dk 455/20' incl. 326 ref C. 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Bremer Vulkan Vegesack 2 WTB 7,28N/mm^2 (1055lbf/in^2) Spt 515,6°C 6,63N/mm^2 (960lbf/in^2) WTAuxB 0,69N/mm^2 (100lbf/in^2) hs2842,8 sg 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1360kW 2 × 410kW 450V 60Hz a.c. Fuel 5 011,0t (o.f.) 22k
6917750 VJJY 332301 Df Esd Gc Pfd Rdr RTv	**AUSTRALIAN ENTERPRISE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**11 347** 4 931 18 590	✠**100A1** CS 8/79 ✠**LMC** **UMS** EL H† $2\frac{11}{16}$"U2 FN 8141	**1969**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1127) 210,42(BB) 25,05 8,846 196,70 25,00 16,39 P 43,6 2 dks, 2 intermediate dks fwd rf 330 len 78 NS Coll BH to U dk 4 to 2nd dk WB8099T incl. Comb. btm & STs in hold 1617t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20' 2 Ha (stl) (each 9,8 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 498,5t (hvf) 21k
7373391 VJCX 355791 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN ESCORT** ex James Cook-76 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**21 708** 11 295 23 629	✠**100A1** ✠**LMC** **UMS** EL N† 3"U3 FN 10025	**1975**-9 Kawasaki Heavy Ind. Ltd.—Kobe (1227) 222,26(BB) 30,05 10,510 205,01 30,00 18,90 Ba 25,6 F 70,1 1 dk, 2nd dk aft of fwd holds rf 584 NS 5BH to U dk 2 to 2nd dk WB9126T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Stern door 4 Cell.Ho 6,4 16,0 16,0 16,3 ER B.35 405 TEU 1453 C.Ho 304/20' C.RoRo Dk 546/20' C.Dk 603/20'(40') incl. ref C 14 Ha (stl) ER	3 Vee Oil sr geared to sc. shaft 34 316kW (46 000bhp) MAN (f) 2 Vee Oil 4SA each 14Cy. 520 × 550 Kawasaki Hvy Ind. Kob (a) Vee Oil 4SA 18Cy. 520 × 550 Kawasaki Hvy Ind. Kob AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 2480kW 1 × 1480kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 216,5t (d.o.) 3 782,5t (hvf) 22,75k
7015389 VMMW 343568 Df Esd Gc Pfd Rdr RTh/v	**AUSTRALIAN EXPLORER** ex Matthew Flinders-75 **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	T.Mk **11 353** 4 934 14 150	✠**100A1** CS 12/79 ✠**LMC** **UMS** EL H† $2\frac{11}{16}$"U2 FN 8145	**1970**-6 Kawasaki Heavy Ind. Ltd.—Kobe (1140) 210,42(BB) 25,05 8,865 196,70 25,00 16,41 2 dks, 2 intermediate dks fwd rf 356 len 78 WB8099t incl. Comb. btm & STs in hold 1608t	**M RoRo Cargo** Vehicles Deck-guides Stern door TEU 589 C.Ho 371/20' C.Dk 218/20 2 Ha (stl) (each 9,8 × 7,6) ER	3 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 2480kW 1 × 1200kW 1 × 350kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 314,0t (d.o.) 2 499,5t (hvf) 25,5k
7211335 VLAE 344010 Df Esd Gc Pfd Rdr RTm	**AUSTRALIAN EXPORTER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**23 486** 15 326 26 515	✠**100A1** CS 7/77 ✠**LMC** ✠**Lloyd's RMC** EL K† $3\frac{1}{16}$"U2 FN 9236	**1972**-7 Bremer Vulkan—Vegesack (973) 217,25(BB) 29,04 10,827 205,75 28,96 15,93 P 33,0 F 36,6 1 dk rf 152 NS 10BH WB3188t incl. DTf397t Side tanks in Nos. 4 & 5 holds 1301t	**S Container Ship** Fixed-guides Ref 9 Ho 17,5 14,1 14,1 16,6 16,6 16,6 16,6 16,6 16,6 ER In.32 718 TEU 1208 C.Ho 656/20' (20/40') C.Dk 512/20' incl. 556 ref C. 19 Ha (stl) ER Cr 1(40) 2(4)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Bremer Vulkan Vegesack 2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 514°C 6,77N/mm^2 (69kgf/cm^2) hs3098,3 AuxB 0,79N/mm^2 (8kgf/cm^2) sg 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 1360kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 6 267,0t (o.f.) 22k
7389663 VKAP 374445 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PIONEER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**64 920** 51 187 126 592	✠**100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL W† $3\frac{3}{4}$"U3 FN 15858	**1976**-8 Gotaverken Oresundsvarvet AB—Landskrona (252) 267,60 39,04 16,447 259,93 39,01 22,00 1 dk rf nil NS 12BH WB62168t incl. Comb. btm & Topside STs in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel 9 Ho each 23,0 G.152 154 B.142 833 1 Ha (stl) (14,9T × 9,0) 8 Ha (stl) (each 14,9 × 18,5) ER 6W Cr 1(6)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. Fuel 530,5t (d.o.) 5 573,0t (hvf) 15,75k
8020290 385828	**AUSTRALIAN PRIDE** **Australian Shipbuilding Industries (WA) Pty. Ltd.** Fremantle, W.A. Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (189) ... ... 21,37 6,27 2,27 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 165 197kW (264bhp) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 9,5k

7408823 VMAP 374847 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROGRESS** **Australian Progress Ltd.** Melbourne, Australia Victoria	**74 513** 53 878 139 505	**✠100A1** strengthened for ore cargoes No. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† 742,5/96,0U3 FN 17499	**1977**-12 Blohm + Voss A.G.—Hamburg (894) 283,29 42,78 16,441 270,01 42,50 22,31 F 19,9 1 dk rf nil 11BH WB93127t incl. Topside tanks in holds 19866t Comb. btm & STs in holds 29090t No. 4 hold 16826t, No. 6 hold 16828t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,7 24,4 23,6 23,6 23,6 23,6 23,6 23,6 22,7 ER 8 TwD ER 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,7 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) & rcv 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,5t (d.o.) 3 655,5t (hvf) 15kn
7408811 VLAP 374576 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PROSPECTOR** **Australian Prospector Finance Ltd.** Melbourne, Australia Victoria	**74 513** 53 878 139 352	**✠100A1** strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL X† $3\frac{13}{16}$"U3 FN 17499	**1976**-12 Blohm + Voss A.G.—Hamburg (893) 282,07 42,78 16,428 270,01 42,50 22,31 F 19,9 1 dk rf nil DK in way of all holds NS 11BH WB93127T incl. Topside tanks in holds 19866T Comb. btm & STs in holds 29090T & Nos. 4 & 6 holds 16826T	**M Bulk Carrier** pt higher tensile steel 9 Ho ER G.144 455 1 Ha (stl) (13,7 × 17,5) 8 Ha (stl) (each 14,8 × 17,5) ER	Oil 2SA 8Cy. 900 × 1800 19 844kW (26 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,07N/mm^2 (10lbf/in^2) Gen 3 × 720kW 450V 60Hz a.c. Fuel 591,0t (d.o.) 3 656,0t (hvf) 15kn
7389675 VJAJ 374594 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN PURPOSE** **Australian Purpose Finance Ltd.** Melbourne, Australia Victoria	**64 920** 51 187 122 600	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL W† $3\frac{3}{4}$"U3 FN 15858	**1977**-5 Gotaverken Oresundsvarvet AB —Landskrona (257) 267,60 39,04 16,079 259,93 39,01 22,00 1 dk rf nil 12BH WB62168t incl. Comb. btm & Topside tanks in holds 23342t & Nos. 4 & 6 holds 35386t	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 800kW 450V 60Hz a.c. 15,75kn
6926529 JIZQ 104879 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN SEAROADER** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**9 270** 3 427 14 299	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1128) 181,69(BB) 25,05 8,992 168,03 25,02 16,41 2 dks, 2 intermediate dks fwd rf 330	**M RoRo Cargo** Vehicles Deck-guides Stern door 1 Ho 81,3 ER TEU 890 C.Ho 648/20' C.Dk 242/20' (40') 2 Ha (stl) (each 9,9 × 7,6) ER Cr 2(2)	3 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shaft 19 448kW (26 070bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2480kW 2 × 310kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 677,5t-74,0pd 21,25kn
7416911 VJAV 374582 Df Esd Gc Pfd Rdr RT	**AUSTRALIAN VENTURE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Australia Victoria	**43 878** 32 011 39 290	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† $3\frac{3}{16}$" FN 12814	**1977**-2 Bremer Vulkan—Vegesack (1004) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK in way of Nos. 4,5,6,7,& 8 holds 9BH WB5959T incl. DTf618T, DTsa1173T, Side tanks in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref 12 Ho 15,7 16,8 16,8 16,8 16,8 16,8 16,8 16,8 ER 15,7 17,8 15,7 9,6 In.48 324 TEU 1700 C.Ho 1111/20' C.Dk 589/20' incl. 913 ref C. 22 Ha (stl) ER 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 39 807kW (53 360bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & rcv 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 1320kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 047,5t (d.o.) 7 279,0t (hvf) 23kn
7222994 LGHD 17845 Df Rdr RT	**AUSTRAT** **Fosen Trafikklag A/S** Trondheim Norway	**518** 213 —	NV	**1972** Tronderverftet A/S—Hommelvik (15) 51,59 9,99 46,13 9,96 4,32 1 dk rf 800	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14,5kn
7325459 LMDX Rdr RT	**AUSTRHEIM** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**396** 209 215	(NV)	**1973** Loland Motorverstad A/S—Leirvik (35) 49,03 10,57 3,099 47,02 10,32 4,22 1 dk BK 229 DK 229	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Side doors Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 11kn
5391844 OEOP 313 Df Esd Gc Rdr RTh/v	**AUSTRIAN MERCHANT** ex Theresa-76 ex Windhuk-72 **Osterreichische Reederei A.G.** Vienna Austria	T.Mk **3 991** 2 084 7 112 **6 178** 3 658 8 829	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL z $2\frac{5}{16}$" FN 3280 (RI)	**1953**-11 Deutsche Werft A.G.—Hamburg (658 A) 131,55 17,28 6,579/7,506 121,42 17,20 9,81 F 11,6 2 dks RW Coll BH & APBH to U dk 6 to 2nd dk WB1238t	**M General Cargo** 5 Ho 16,7 21,4 17,8 ER 19,2 16,6 G.12 833 B.11 775 5 Ha (stl) (8,9 13,3 8,8 × 6,4) ER (11,0 8,8 × 6,4) Der 1(40) 1(25) 6(5-10) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg (wtdb 0,79N/mm^2 (114lbf/in^2)) Gen 3 × 130kW 230V d.c. Fuel (d.o.) 14kn
			LAID UP — SURVEYS OVERDUE 8/79			
5249601 OEOM Df Esd Gc RTm/h/v	**AUSTRIAN TRADER** ex Sister Clio-74 ex Nestor-74 **Osterreichische Reederei A.G.** Vienna Austria	T.Mk **2 877** 1 509 4 855 **4 287** 2 344 6 160	(GL)	**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (750) 115,98 15,91 6,351/7,220 104,96 15,80 9,00 F 26,6 2 dks RW rf 102	**M General Cargo** Ice strengthened 4 Ho 9,0 15,3 ER 7,7 9,0 G.8 861 B.8 166 4 Ha (stl) (9,0 15,3 × 6,0) ER (7,7 9,0 × 6,0) Der 1(30) 1(15) 2(5-8) 8(3-5)	Oil 2SA 5Cy. 700 × 1200 2 488kW (3 335bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 400V Fuel (d.o.) 13,5kn
6711792 JWUS Df Esd Rdr RT	**AUSTVAG** ex Austnes-79 ex Conland-74 ex Birthe Rilse-70 **K/S A/S Hanes & Co.** Jon Harald Hanes Alesund Norway	**299** 188 466	BV	**1967** Martin Jansen Schiffswerft u. Mfbk. —Leer (80) 44,96 7,60 3,074 41,00 7,50 3,10 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.649 B.595 1 Ha (20,5 × 4,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 24,5t (d.o.)-1,5pd 9,5kn
7926409 LJKE RT	**AUSTVIK** **Arne Storesund & Co.** Haugesund Norway	**1 599** — 3 700	NV (Class cont.)	**1980** Brattvag Skipsinnredning—Brattvag (38) 6,150 78,92 14,30 8,51 P - F - 2 dks rf 102	**M General Cargo** 1 Ha (stl) ER	Oil 4SA 6Cy. 450 × 550 2 052kW (2 750bhp). MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd

5031200 IKNS 600 Esd Rdr RTm/v	**AUSUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**179** 44 —	RI	**1961** Cant. Nav. Breda S.p.A.—Venezia (218) 29,01 7,35 3,288 26,52 7,32 3,74 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7233486 SZLG 5093 Df Esd Gc Rdr RT	**AUTHENTIC** **Trade Wind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 661	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2162) 291,02(BB) 44,56 17,019 278,82 44,51 24,52 1 dk	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho 10 Ta ER L.(oil) 168 994 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Fuel 7 094,0t
7715422 GXZY 388171 Esd Pfd Rdr RT	**AUTHENTICITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 409** 860 2 550	BV	**1979** Goole SB. & Repairing Co. Ltd. —Goole (596) 79,25 13,19 4,877 74,50 13,11 5,95 1 dk	**M Tanker** 10 Ta p&s ER L.(oil) 2 700 HeCls. C	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 164kW (220bhp) Ruston Diesels Ltd. Newton-le-Willow Gen 5 × 465kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,0t (d.o.)-6,0pd 12kn
7905924 GBSA 389169 Df Esd Gc Pfd Rdr RT	**AUTHOR** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	**28 031** 14 789 23 400	**100A1** Class Contemplated	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B463/103) 204,02 30,97 10,002 193,12 30,82 18,83 1 dk	**M Container Ship** Fixed-guides Ref Mchy.aft	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan 22kn
6622226 GVTE 309796 Pfd Rdr RT	**AUTHORITY** **Thames Tankers Ltd.** London United Kingdom	**500** 298 1 118	**✠100A1** SS 12/76 oil tanker **✠LMC** EL k $1\frac{1}{8}$"U2 FN 813	**1967**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (351) 65,41 9,91 3,544 59,03 9,81 3,97 P 15,9 RFD 12,2 F 12,8 1 dk rf 102 9BH WB184t incl. TwDf43t	**M Tanker** Oil Chemical 10 Ta ER L.1 359 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) ✠ NE 4/70 Kloeckner Humboldt Deutz Koeln db (o.f.) 1,42N/mm² (205lbf/in²) Gen 2 × 32kW 380V 50Hz a.c. Fuel 53,0t (d.o.)-5,0pd 12,5kn
7217963 SV4185 6311 Df Esd Gc Pfd Rdr RTm/h	**AUTO GULF** ex Aegean Mark-78 ex Rah-77 ex Ra-74 Launched as Navirus **Karolos Shipping Co. Ltd.** Piraeus Greece	**1 339** 700 2 489	**✠100A1** SS 5/77 Ice Class 1 **✠LMC UMS** EL P $1\frac{7}{16}$"U2 FN 1608	**1972**-6 Oy Laivateollisuus Ab—Turku/Abo (288) 75,85 14,43 5,176 68,64 14,41 9,02 2 dks rf 152 NS Coll BH to U dk 3 to 2nd dk WB830t	**TM RoRo Cargo/General Cargo** Vehicles Side doors Stern door & ramp 1 Ho 45,0 ER B.4 394 Cr 1(60)	2 Oil 4SA each 8Cy. 240 × 310 sr geared 1 589kW (2 130bhp) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 120kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 254,0t (d.o & hvf)-9,0pd 12kn
7129207 GBFQ 388218 Df Esd Gc Rdr RTm/h	**AUTOBAHN** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	T.Mk **499** 241 864	**✠100A1** SS 7/76 **✠LMC UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1972**-3 Batservice Verft A/S—Mandal (600) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB407t	**M Vehicles Carrier** Stern door/ramp Mchy.aft B.8 284	2 Oil 4SA each 8Cy. 250 × 300 sr geared 1 790kW (2 400bhp) A/S Bergens M/V Bergen Gen 2 × 150kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
7113648 PPIF Df Esd Gc Rdr RTm/h	**AUTOLLOYD** ex Autoroute-76 **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	**498** 240 864	**✠100A1** SS 7/79 **✠LMC UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1971**-7 Batservice Verft A/S—Mandal (593) 92,46 14,69 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1499 1BH to U dk 3 to 2nd dk WB420t	**M Vehicles Carrier** Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geared 1 671kW (2 240bhp) A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 130kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf)-5,0pd 14kn
5181926 1772-47	**AUTOLY** ex Karalta-66 ex Tusna-54 **Hermes Asia Shipping &** **Trading Agency** Panama Panama	*389* *154* 443	✠Classed LR until 10/66	**1947**-4 C.R.D. Adriatico—Monfalcone (375) 48,34 8,23 2,890 44,00 8,21 3,26 1 dk RW rf nil	**M General Cargo** Mchy.aft G.570 B.539 2W	Oil 2SA 4Cy. 290 × 500 298kW (400bhp) C.R.D. Adriatico Trieste Fuel 34,5t 9kn
5031286 1640 Df Esd Pfd Rdr RTm	**AUTOMNE** **Societe Dieppoise d'Armement** **a la Peche (S.D.A.P.)** Dieppe France	**497** 152 457	(BV)	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (779) 54,34 9,00 48,14 8,95 5,47 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0) 2W Der 1(4) 1(1,5)	2 Oil with Vulcan hydraulic coupling to sc. shaft 1 015kW (1 360bhp) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 13kn
7924437 H8YZ Df Esd Gc Rdr RT	**AUTOMOBIL ACE** **Green Auklet Shipping Co. S.A.** Panama Panama	**8 362** 4 765 9 300	AB (Class cont.)	**1980** Kanda Zosensho K.K.—Japan (257) 7,601 167,01 27,61 10,83	**M Vehicles Carrier**	Oil 10 146kW (13 600bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio
7822079 GBCL 388175 Df Esd Gc Pfd Rdr RT	**AUTOROUTE** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**2 462** 721 1 894	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC UMS** EL W 495,0/44,0U3 FN 3009	**1979**-10 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1197) 100,01(BB) 17,43 4,212 94,01 17,40 14,61 3 dks, & 2 intermediate movable dks, all dks light cargoes only rf 483 Coll BH to U dk, 4 to 2nd dk WB1157T incl. DTf286T, DTsm648T	**M Vehicles Carrier** Stern door/ramp Mchy.aft	Oil 4SA 6Cy. 420 × 450 dr geared to sc. shaft 3 357kW (4 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 1 × 450kW 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 95,5t (d.o.) 593,0t (hvf) 15,25kn

7109219 GPHZ 342997 Df Esd Gc Pfd Rdr RTm	**AUTOSTRADA** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**610** 230 857	**✠100A1** **✠LMC**	SS 8/76 **UMS** EL R $1\frac{9}{16}$"U2 FN 2067	**1971**-12 Langvik Sarpsborg M/V —Sarpsborg 92,36 14,71 3,887 84,99 14,51 9,81 P & B 79,0 2 dks rf 1473 1BH to U dk 3 to 2nd dk WB362t	**M Vehicles Carrier** Stern door/ramp Mchy.aft		2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 671kW (2 240bhp) A/S Bergens M/V Bergen Gen 2 × 175kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14,25kn
7325576 GBFS 388219 Df Esd Gc Pfd Rdr RTm/h	**AUTOWEG** **Aall Shipping Co. Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**498** 260 1 042	**✠100A1** **✠LMC**	SS 9/77 **UMS** EL R $1\frac{9}{16}$"U2 FN 2058	**1973**-9 Batservice Verft A/S—Mandal (607) 91,80 15,19 3,861 84,00 15,00 9,50 P & B 79,6 RFD 8,6 2 dks for light cargoes only rf nil NS Coll BH to U dk 3 to 2nd dk WB643T	**M Vehicles Carrier** Side doors only Mchy.aft B.8 488		2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 850kW (2 480bhp) A/S Bergens M/V Bergen Gen 2 × 190kW 380/220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 290,5t (hvf) 14kn
6924868 UYDL M-17247 Df Esd Gc Pfd Rdr RT	**AUTSE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995		RS	**1969** Rauma-Repola Oy—Rauma/Raumo (178) 106,15 15,45 6,741 97,16 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	HeCls. BC	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,25kn
7827122 WD6130 613059 Pfd Rdr RT	**AUTUMN LEAF** **Don F. Levy Inc.** Morgan City, La United States of America	**233** 158 1 000		AB	**1979** Halter Marine Inc.—Chickasaw, Al (805) ... ... 49,33 11,60 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7121102 WZL9799 535814 Rdr RT	**AUTUMN TIDE** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**214** 145 —		AB	**1971** American Marine Corp.—New Orleans, La (1076) 3,404 47,66 11,59 3,97 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 227,5t
7614898 Df Esd Rdr RT	**AUXIN** **P.&M. Sampedro Nunez** Gijon Spain	**112** — 100			**1978** Armon de Navia—Navia (23) 19,51 2,941 6,51 3,51 1 dk	**M Fishing** Side Trawler		Oil 4SA 12Cy. 150 × 150 geared to sc. shaft 373kW (500bhp) B&W Cons. Echevarria Spain
5410327 XYMK 1185 Df Esd Gc Pfd Rdr	**AVA** **Burma Five Star Shipping Corp.** Rangoon Burma	**4 875** 2 634 7 884 **7 435** 4 357 10 282	**✠100A1** **✠LMC**	CS 5/78 EL bt $2\frac{1}{16}$"SQ FN 3647	**1963**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (885) 135,77 18,93 7,220/— 124,64 18,31 10,95 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	OSD/CSD	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Frd. Krupp Dieselmotoren Essen WTAuxB 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) e(ex.g) & rcv 0,79N/mm^2 (114lbf/in^2) & stm rcv Fuel 903,5t 15,5kn
5031315 JWZI C14976 Pfd Rdr RT	**AVA** **K/S A/S Grusgutt & Co.** Herstein Halvorsen Haugesund Norway	**300** 160 508		NV	**1958** Westermoen Batbyggeri—Mandal (461) 44,10 8,56 3,087 39,63 8,54 3,41 1 dk rf nil	**M General Cargo** 1 Ho ER 1 Ha (16,2 × 5,0) ER 2W Der 1(5) 1(3)		Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 200kW 1 × 26kW 220V 50Hz a.c.
7739179 590316	**AVA MARIA** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**100** 68 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**		Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7237315 UTRP M-30604 Df Esd Gc Pfd Rdr RT	**AVACHA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 087** 5 997 10 093		RS	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B69/24) 164,01 21,34 8,090 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (each 3,9 × 4,5) ER 16W Der 2(10) 14(5)	OSD	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Stocznia Gdanska Gdansk 15,25kn
6850055 UMTX M-22165	**AVACHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141		(RS)	**1956** .............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)		Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6860359 ULCR M-24406	**AVACHINSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**258** 99 144		RS	**1955** ....East Germany 38,51 7,37 2,701 3,51 1 dk	**M Fishing** 2 Ho In.210 4 Ha (each 1,2 × 1,2)		Oil 4SA 8Cy. 240 × 360 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7643837 UQXD M-33640	**AVACHINSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**923** 263 346		RS	**1976** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00	**D-E RoRo Cargo/Ferry** Vehicles Ice strengthened		3 Oil 4SA each 6Cy. 31 gen. connected to e shaft kn Thw. thrust propeller

6805488 HO-3407 9656-RH Df Esd Gc Pfd Rdr RTm	**AVALO** ex Federal Avalon-80 ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Vicca Marine Corp.** Panama Panama	**1 222** 387 1 568	**100A1** ss 5/80 **LMC** EL R $1\frac{11}{16}$"SQ FN 1961 (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,769 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 NS Coll BH to U dk 4 to 2nd dk WB923T incl. DTf99T	**TM RoRo Cargo** OSD Vehicles —P Side doors/Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr geared to 2 sc. shafts 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
5102970 HOFC Df Esd Gc Pfd Rdr RT	**AVALON** ex Fermenco-74 ex Unique Developer-69 ex Elys Harbour-67 ex Benarty-62 ex Empire Wallace-56 **Wayne Inc.** Panama Panama	*7 796* *4 500* 10 522	✠Classed LR until 13/8/76	**1946**-2 Greenock Dockyard Co. Ltd. —Greenock (461) 143,21 20,40 8,256 135,64 20,22 10,22 P 35,7 B 9,8 F 18,0 1 dk RW	**M General Cargo** Mchy.aft G.14 045 B.13 026 14W Der 3(120)	Oil 2SA 3Cy. 600 × 2000 2 469kW (3 310bhp) ✠ NE made51 refitted3/63 Wm. Doxford & Sons Ltd. Sunderland Fuel 1 617,5t 14,5kn
5418915 GLME 305491 Df Esd Gc Pfd Rdr RTm/v	**AVALON** **Sealink U.K. Ltd.** London United Kingdom	**5 142** 1 950 —	**✠100A1** CS 1/79 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland also coasting to Antwerp, Copenhagen & Oslo, April to October **✠LMC** EL (z) $1\frac{7}{8}$"SQ DELETE CLASS FN 2990	**1963**-7 A. Stephen & Sons Ltd.—Glasgow (680) 123,15 18,19 4,814 113,39 17,53 8,84 B & F 111,9 2 dks, 3rd dk except in mchy. space rf 305 conv Passenger/General Cargo/Ferry 75 Coll BH to U dk 7 to 2nd dk WB375t incl. DTa73t DTf99t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 72bth 1128dk P Stern door	2 S Turb dr geared 11 190kW (15 000shp) A. Stephen & Sons Ltd. Glasgow 2 WTB 2,83$\mathrm{N/mm^2}$ (410$\mathrm{lbf/in^2}$) Spt 343,4°C 2,52$\mathrm{N/mm^2}$ (365$\mathrm{lbf/in^2}$) hs1053,5 2 db 0,42$\mathrm{N/mm^2}$ (60$\mathrm{lbf/in^2}$) Gen 4 × 400kW 225V d.c. Thw. thrust propeller fwd Fuel (o.f.) 21kn
6804666 HO-6092 Df Esd Pfd Rdr RTh	**AVALON REEFER** ex Pep Avalon-79 ex Avalon-76 ex Karen Coast-74 ex Karen Bewa-73 ex Merc Karen-70 **J. A. Kemper** Tropic Reefer Lines Ltd. Panama Panama	T.Mk **399** 233 1 021	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 59,34 10,62 3,658 53,01 10,60 5,80 P 11,6 F 9,2 2 dks	**M General Cargo** 2P 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 45kW 1 × 40kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
5359602 VONV 177073	**AVALON VOYAGER II** ex Avalon Voyager-73 ex Thomas V. Hollett-66 ex Twillingate-51 **Airborne Control Ltd.** St. John's, Nfl Canada	**346** 182 366	✠Classed LR until 8/63	**1946**-9 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,58 8,59 3,766 39,12 8,56 3,92 1 dk	**Wood M General Cargo** B.425 2W	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C. Fuel 18,5t 9kn
5025615 SVOF 3344 Df Esd Pfd Rdr RT	**AVANCE** ex Arthur Albright-68 **Oak Co. Ltd.** Piraeus Greece	**6 646** 3 442 10 440	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3362	**1960**-12 Burntisland S.B. Co. Ltd. —Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76 NS 9BH WB3626t incl. DTm803t DTf828t	**M Bulk Carrier** 4 Ho ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 2 462kW (3 300bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69$\mathrm{N/mm^2}$ (100$\mathrm{lbf/in^2}$) Fuel 691,0t 13kn
6724842 UDOB M-27555 Df Esd Gc Rdr RT	**AVANGARD** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	RS	**1963** ..............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17kn
6519625 LAKG C16284 RTm/h	**AVANT** ex Blue Lady-74 ex Brunette-71 **Sameie Lorentz Storesund & Sonner & Farnes & Tangen** Lorentz Storesund & Sonner Haugesund Norway	**1 123** 768 2 235	NV	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** CSD Ice strengthened 2 Ho each 22,7 ER G.2 577 B.2 407 2 Ha (stl) (each 17,3 × 6,3) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-5,0pd 11,5kn
7358054 PPHS Df Esd Gc Pfd Rdr RTv	**AVARE** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**18 318** 11 170 28 907	AB	**1975** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (874 /B44) 175,55(BB) 25,66 10,251 168,03 25,63 13,39 P 17,7 F 13,5 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 32 812 HeCls. BC	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 550kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 1 972,0t (hvf)-41,5pd 16kn
5313672 Df Esd Gc Rdr RT	**AVARE** ex Sao Miguel-72 ex Valborg Nielson-60 **Diogo y Cia. Ltda.** Santos Brazil	**2 668** 1 442 3 505	✠Classed LR until 23/2/73	**1949**-10 Wm. Gray & Co. Ltd.—West Hartlepool (1235) 99,37 13,95 5,804 93,71 6,18 P 8,6 RQD 26,3 B 40,6 F 9,2 1 dk RW	**S General Cargo** G.5 777 B.5 380	T 3Cy. 508 813 & 1473 × 1067 1 865kW (2 500ihp) Central Marine Eng. Wks West Hartlepool Fuel 530,5t (o.f.) 12,5kn
6860634 ULDY M-14057	**AVARETS** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**258** 99 124	RS	**1957** ....East Germany 38,51 7,22 2,880 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.279 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5337666 SYXE 4694 Df Esd Gc Rdr RT	**AVAX** ex Port Maria-73 ex Stad Vlaardingen-72 **Saronis Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**10 405** 6 655 16 460	**✠100A1** SS 3/76 Ice Class 3 **✠LMC** EL gt $2\frac{1}{2}$"SQ FN 4988	**1962**-4 Flensburger Schiffsbau-Ges. —Flensburg (591) 162,87 20,30 9,399 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB3450t incl. Topside tanks a302t DTf1090t	**M General Cargo** 7 Ho 21,0 19,2 4,8 20,8 20,8 20,8 12,8 G.22 893 B.21 344 7 Ha (stl) (11,2 11,2 4,8 11,2 11,2 11,2 × 8,5) (8,0 × 7,0) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 3 928kW (5 265bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,79$\mathrm{N/mm^2}$ (114$\mathrm{lbf/in^2}$) e(ex.g) 1,08$\mathrm{N/mm^2}$ (156$\mathrm{lbf/in^2}$) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel (hvf) 14kn

7409097 EHBU Df Esd Gc Pfd Rdr RT	**AVE** **Naviera Astro S.A.** Santander Spain	**3 312** 2 109 5 163	**✠100A1** SS 3/80 **✠LMC** UMS EL T 1¾"U2 FN 2108 ✠ LR class withdrawn	**1976**-2 Astilleros del Atlantico S.A. —Santander (185) 99,73 (BB) 15,32 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil NS 5BH WB2042T incl. comb. btm & STs in holds 865T & No. 2 hold 940T	**M General Cargo** CSD 3 Ho ER G.7 200 B.6 500 TEU 132 C.Ho 96/20' C.Dk 36/20' 3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER Cr 2(10)	Oil 4SA 8Cy. 400 × 540 3 357kW (4 500bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 380V 50Hz a.c. 15kn
5038791 WA2766 239037 Df	**AVE MARIA** ex Beatrice & Ida-76 **Ave Maria Fishing Corp.** New Bedford, Ma United States of America	**119** 89 —		**1939** Fred. W. Schultz—New York, NY *26,92* 6,28	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 375 298kW (400bhp) Kloeckner Humboldt Deutz Koeln
7226768 ATKW 1567	**AVE MARIA I** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Unidos del Pacifico S.A. Mazatlan
7226770 ATKX 1568	**AVE MARIA II** **Esmario Export Enterprises** Cochin India	**104** 65 —	AB	**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,72 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 8,4 1 Ha (w) (2,2 × 1,3)	Oil 4SA 6Cy. 158 × 203 283kW (380bhp) Caterpillar Unidos del Pacifico S.A. Mazatlan
6416172 4XMC MS149 Df Esd Gc Rdr RTm/h/v	**AVEDAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 33 981	**✠100A1** SS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 7863	**1964**-12 Navalmeccanica Cant. Nav. —Castellammare di Stabia 195,99(BB) 27,08 10,669 185,40 27,01 15,40 P 32,4 F 17,4 1 dk RW rf nil NS 11BH WB14810t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t DTf363t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER G.44 166 9 Ha (stl) (8,9 8,9 8,9 12,1 15,0 12,1 8,9 8,9 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) rcv & htr 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 16kn
5031391 CSTM H363 Df RTm/v	**AVEIRO** ex Alberton-48 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**242** 47 —	*Classed BC until 3/10/75	**1944**-10 Montreal Dry Docks Ltd. —Montreal, P.Q. 33,84 8,13 3,277 31,70 8,08 3,81 RQD 1,6 F 8,6 RW rf 533	**M Tug**	Oil 2SA 9Cy. 290 × 500 Sulzer Dominion Eng. Works Ltd. Lachine, P.Q. Gen 2 × 40kW 220V d.c. Fuel 96,5t (d.o.) 11kn
5031406 TQVC 3965 Df Esd Pfd RTm	**AVEL A BENN** **Jacques Girard** Lorient France	**134** 43 —	BV	**1958** Ch. & At. de la Perriere—Lorient 29,01 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 2 Ha (each 0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 42,5t (d.o.) 12kn
6606363 FTJH Esd Pfd Rdr RTm	**AVEL-MAD** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**210** 82 305	BV	**1965** Etab. Varnier—Rouen (85) 31,98 7,70 4,141 28,71 7,60 5,85 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.141 2 Ha (0,9 × 0,9) (1,9 × 1,2)	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.) 11,5kn
6422339 TMUY 4080 Df Esd Pfd Rdr RTm	**AVEL-MOR** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**179** 60 —	BV	**1964** S.I.C.C.Na.—St. Malo (68) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel (d.o.) 11,5kn
6422341 TMPI 4079 Df Esd Pfd Rdr RTm	**AVEL-VRAZ** **Robert Le Goff & Cie.** Robert Le Goff Douarnenez France	**179** 59 —	BV	**1964** S.I.C.C.Na.—St. Malo (67) 31,78 7,22 27,34 7,17 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho In.145 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Fuel (d.o.) 11kn
6811140 EAHH 753 Df Rdr RTm	**AVELINA** **Maritima del Estrecho S.A.** Bilbao Spain	**362** 227 533	**✠100A1** SS 5/76 short international voyages **✠LMC** EL F $\frac{15}{16}$"U1 FN 451	**1968**-3 Ast. de Murueta S.A.—Guernica (89) 45,19 7,70 3,391 39,98 7,60 3,69 P 9,2 F 6,1 1 dk RW rf nil 4BH WB74t incl. DTf38t	**M General Cargo** 1 Ho 21,1 ER 1 Ha (21,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 8kW 110V d.c.
7342988 GUQJ 366027 Df Esd Gc Pfd Rdr RT	**AVELONA STAR** **Avelona Star Ltd.** Blue Star Ship Management Ltd. London United Kingdom	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** SS 10/80 **✠LMC** UMS **✠Lloyd's RMC** EL Bt 2"U3 FN 4885	**1975**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1330) 155,81(BB) 21,49 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M General Cargo** Ref. 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
5418927 THZO 3900 Df Esd Rdr RTm/h	**AVEN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 130** 647 1 724	BV	**1963** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (796) 72,62 9,56 5,163 64,11 9,50 6,20 2 dks	**M Fish Carrier** Ref. 2 Ho 17,2 25,6 2 TwD 17,8 27,6 In.1 464 2 Ha (stl) (each 6,1 × 2,9) 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 230kW 380V 50Hz a.c. Fuel 233,5t (d.o.) 13kn

5401297 GKSU 304381 Rdr RTm	**AVENGER** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**293** 0 —	**✠100A1** SS 2/80 tug **✠LMC** EL (e) FN 455	**1962**-11 Cochrane & Sons Ltd.—Selby (1482) 36,10 9,28 3,950 33,53 9,15 4,42 RW rf 660 BK 178 4BH WB88t	**M Tug**	Oil 2SA 9Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 80kW 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
5309968 WK6591 277633 Df Esd Gc Pfd Rdr RT	**AVENGER** ex Kelly Murphy-73 ex San Jacinto-69 **Oregon Coast Towing Co.** Portland, Or United States of America	**163** 65 —		**1958** San Diego Mar. Co.—San Diego, Ca (129) 33,69 7,19 3,106 31,60 7,17 3,61	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co. Peoria, Illinois
5031432 SWGO 5343 Df Esd Gc Rdr RTm/v	**AVENIR** **Epimoni Compania Naviera S.A.** Piraeus Greece	**10 887** 6 216 17 776	(NV)	**1962** Bremer Vulkan—Vegesack (901) 155,43 20,32 9,557 144,15 20,27 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,4 17,8 17,6 17,6 17,6 16,7 ER G.20 586 6 Ha (stl) (9,6 10,9 10,9 10,9 10,9 10,9 × 9,3) ER Cr 8(5)	Oil 2SA 6Cy. 700 × 1200 4 566kW (6 120bhp) MAN Bremer Vulkan Vegesack Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 14,5kn
5031444 Df Esd Rdr RT	**AVENIR** ex Micheline I-80 ex Avatar-78 ex Avenir-77 **A. J. Kruithoff** Panama Panama	**399** 229 525	BV	**1962** Schpsw. Gebr. Coops N.V. —Hoogezand (228) 48,47 8,01 2,991 44,00 7,90 3,23 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 6Cy. 320 × 450 167kW (224bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 10kn
5031468 DGDL	**AVENTURA** **Alfred Meyer** Hamburg Federal Republic of Germany	**197** 97 260	(GL)	**1938** Heinrich Brand—Oldenburg 37,75 6,51 2,337 6,46 2,54 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.368 1W	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmotoren Koln-Deut 7kn
7708821 SGPY Df Esd Gc Pfd Rdr RT	**AVESTA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 886** 7 783 12 178	AB	**1978** Nippon Kokan K.K.—Tsu, Mie Pref. (62) 195,76(BB) 31,73 8,500 180,02 31,72 29,06 2 dks rf 81	**M Vehicles Carrier** 2 Side doors/ramps (p) Mchy.aft	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 15 517kW (20 800bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 1 × 1440kW 3 × 1000kW a.c. Controllable pitch propeller Fuel 3 966,5t (hvf) 20,75kn
7640550 UKMQ M-33877	**AVETIK ISAAKYAN** **U.S.S.R. ·Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
6718697 UWAY M-29738 Df Esd Gc Pfd Rdr RT	**AVIATOR** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 562** 1 130 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (218) 82,20 13,64 5,179 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.168 In.1 073 L.8 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5031523 KAKL 267181 Df Esd Gc Pfd Rdr RTh	**AVILA** **Union Oil Co. of California** Los Angeles- Long Beach, Ca United States of America	**11 486** 6 913 17 873	AB	**1954** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4525) 168,00 20,83 9,081 159,72 20,73 11,43 P 32,4 B 9,2 F 15,3 1 dk RW rf 229	**S Tanker** 30 Ta ER L.(oil) 23 593 HeCls. BptC	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW 450V 60Hz a.c. Fuel 750,0t (o.f.) 15,5kn
7223364 UWPG M-29623	**AVILYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1972** .............U.S.S.R. 31,60 7,32 2,810 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6918819 J4OH 7079 Df Esd Gc Pfd Rdr RTv	**AVIN OIL LEADER** ex Sipca Jubail-79 ex Sipca II-78 ex Texaco Hamburg-78 **Sea Sand Compania Naviera S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**104 616** 79 057 209 274	**✠100A1** SS 3/74 oil tanker (cc) **✠LMC** EL A* 4"U3 FN 22263	**1969**-7 Howaldtswerke-Deutsche Werft —Kiel (1207) 325,33(BB) 47,22 18,984 310,55 47,17 24,52 1 dk rf nil 9BH WB30009t incl. 14068t in clean ballast tanks DTf8892t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 312 HeCls. BC Cr 1(2) 1(1) Der 2(10)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) AEG Kraftwerk Union A.G. West Berlin WTB 6,90N/mm^2 (1001lbf/in^2) Spt 515,6°C hs2140,7 WTAuxB 6,67N/mm^2 (967lbf/in^2) Spt 365,6°C 6,47N/mm^2 (938lbf/in^2) hs398,3 Gen 2 × 750kW 440V 60Hz a.c. Fuel 7 778,0t (o.f.)-142,0pd 15,5kn
6902949 SWAH 5452 Df Esd Gc Pfd Rdr RTv	**AVIN OIL TRADER** ex Alexandros M.-79 ex Fruen-75 ex Solstad-73 **Avin Oil Trading S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**51 073** 38 514 110 293	NV	**1968** Eriksbergs M/V A/B—Goteborg (632) 277,05(BB) 39,02 14,726 267,88 38,94 19,31 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 652 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 585kW 440V 60Hz a.c. Fuel 4 582,5t (hvf)-82,5pd 16kn

6422092 IMCD 778 Df Esd Rdr RTm	**AVIOR** ex La Laja-77 **Societa Marittima Commerciale a.r.l. (SOMARCO)** Roma Italy	**1 269** 590 2 027	RI ✠Classed LR until 3/2/78	**1964**-11 Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102	**M General Cargo** Ice strengthened 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	OSD 4P Oil 2SA 8Cy. 350 × 620 1 671kW (2 240bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn
6604248 EEVX 964 Df Esd Rdr RT	**AVIOR** **Compania Atlantica de Pesca Altura S.A.** S.A. Pesquera Industrial Gallega Cadiz Spain	**765** 394 610	✠**100A1** SS 12/79 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (k) x $1\frac{1}{8}$"U2 FN 705 LR class withdrawn	**1966**-10 Maritima de Axpe S.A.—Bilbao (9) 56,19 9,53 4,465 50,25 9,30 4,73 B & F 42,7 rf 584 BK 152 4BH	**M Fishing** Stern Trawler Ref In.900	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) Werkspoor Hijos de J. Barreras Vgo Gen 2 × 160kW 1 × 120kW 220V 50Hz a.c.
7111509 EWDH M-30414	**AVIRIS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**179** 49 84	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,901 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7347861 Df Esd Gc RT	**AVLEKETE** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1974** At. Francais de l'Ouest—St. Nazaire (RD19) 28,96 7,70 3,353 25,99 7,29 3,92 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared Crepelle et Cie. Lille 12kn
7222487 SYQH 375 Df Esd Gc Rdr RTh	**AVLIS** **Meltemi Shipping Corp.** Andros Greece	**16 402** 11 715 29 020	AB	**1972** Hakodate Dock Co. Ltd.—Hakodate (522) 180,80(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 7 Ho 14,7 19,2 22,4 13,5 17,5 20,7 19,0 ER G.33 859 B.32 955 7 Ha (stl) (6,8 × 9,6) (12,8 12,8 × 9,6) (9,6 × 9,6) (11,1 × 9,6) (12,8 × 9,6) (11,1 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 872,5t (hvf) 15kn
7705544 J4FQ Df Esd Gc Rdr RT	**AVLIS** **Avlis Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2633) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7646499	**AVLON** ex Chloris (ARVE 4)-77 ex LST 1094 **Mornos Shipping Co. S.A.** Panama Panama	**2 709** 1 901 —	BV	**1945** American Bridge Corp.—Ambridge, Pa 99,62 15,19 90,00 7,78 2 dks conv — conv Repair Ship —	**TM RoRo Cargo/Landing Ship** Vehicles Bow door & ramp 1 Ha (9,9 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Fuel (d.o.) 9kn
6616552 SZQH Df Esd Gc Rdr RTv	**AVON** ex Hoegh Merchant-74 **Argostoli Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 315	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (382) 178,52 22,86 10,237 168,00 22,80 14,10 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 908 B.28 425 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 647,0t (hvf)-35,5pd 15,5kn
5031602 186547 RTv	**AVON** **Northwood (Fareham) Ltd.** Bristol United Kingdom	**542** 236 691	✠**100A1** U.K. coasting service ✠**LMC** EL h FN 638	**1956**-8 Charles Hill & Sons Ltd.—Bristol (402) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75T	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 2SA each 6Cy. 180 × 300 sr geared 463kW (620bhp) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 110V d.c. Fuel 20,5t (d.o.) 9,5kn
5028071 HO-3231 8693-RH Df Esd Gc Pfd Rdr	**AVON** ex Atair-80 **Canterac Shipping Co. Ltd.** Panama Panama	**539** 214 840	DSRK	**1960** VEB Peene-Werft—Wolgast (60) 59,47 9,83 3,601 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	OSD Oil 4SA 8Cy. 320 × 480 410kW (550bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7324390 GOZT 337392 Df Esd Gc Pfd Rdr RTv	**AVON FOREST** **The Burnett Steamship Co. Ltd.** Newcastle upon Tyne United Kingdom	**16 382** 9 918 20 544	✠**100A1** CS 7/78 Ice Class 1 ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7699	**1973**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (56) 202,09(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7720T incl. DT-	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn

7372878 JMWJ 121068 Df Esd Gc Rdr RT	**AVON MARU** ex Avon-79 **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Japan Hyogo Pref.	**34 103** 21 964 60 960	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2426) 207,02 12,601 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** 14 Ta ER L.(oil) 75 531	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1152kW a.c. 15,5kn
7342689 GUZK 365590 Esd Gc Rdr RT	**AVONDYKE** ex Skirbeck-78 **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**1 594** 973 2 583	**✠100A1** SS 7/80 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1374	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.) 13kn
5031676 GHBF 301567 RTv	**AVONGARTH** **Cory Ship Towage Ltd.** Bristol United Kingdom	**156** — —	**✠100A1** SS 11/77 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) I FN 284	**1960**-6 W. J. Yarwood & Sons Ltd. —Northwich (920) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 36,5t (d.o.) 10kn
7367691 PCWQ 94 Esd Pfd Rdr RT	**AVONTUUR** **Gebr. C. & D. Boersen** Oudeschild, Netherlands Texel	**199** 79 —		**1973** N.V. Scheepswerf Haak—Zaandam (922) 34,02 7,50 30,00 7,41 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 1 063kW (1 425bhp) Stork-Werkspoor Diesel Ams
5336600	**AVONTUUR** ex Spes-77 ex Catharina-32 ex Avontuur-23 **Vela Mar Shipping Co.** Panama Panama	**148** 89 195	BV	**1920** O. Schmidt—Staadskanaal 33,76 5,82 2,591 5,80 3,15 1 dk R BK 152	**M General Cargo** G.198 3 Ha (8,0 × 3,3) (2,1 × 2,1) (1,0 × 0,9) ER	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 72 Saab-Scania Sodertalje Fuel (d.o.)
7048738 SURA 1266	**AVOYELLES** **Gulf of Suez Petroleum Co.** Alexandria Egypt	**185** 125 —	AB	**1964** American Marine Corp.—New Orleans, La (901) 10,67 3,074 43,24 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel (d.o.)
6708381 J4JC 6998 Df Esd Gc Pfd Rdr RT	**AVRA** ex Calliopi Carras-78 **Dolphin S.S. Co. Ltd.** Piraeus Greece	**44 467** 29 686 90 150	AB	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (882) 251,04(BB) 37,24 14,018 237,01 37,20 18,50 P 13,2 F 21,1 1 dk RW rf nil	**S Tanker** 15 Ta ER L.(oil) 103 130 HeCls. BC	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Schenectady, NY Gen 2 × 750kW Fuel 4 964,0t (o.f.) 9,0t (d.o.)-72,0pd 16kn
5200100 SVTG 1708 Df Esd Gc Rdr RTh	**AVRA** ex Agios Fanourios-76 ex Platon-74 ex Kyvernitis-72 **Ionian Breeze Marine Inc.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **5 967** 3 320 11 634 **8 929** 5 168 13 595	**✠100A1** CS 10/78 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4324	**1959**-9 Brodogradiliste "3 Maj"—Rijeka (454) 152,30 18,90 8,319/9,208 140,42 18,80 11,99 F 18,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB3889t incl. Tunnel tanks 313t DTmf1267t	**M General Cargo** 5 Ho 19,3 22,0 12,1 8,3DT 20,8 20,1 G.19 453 B.17 475 5 Ha (stl) (9,6 12,8 12,1 10,5 10,5 × 7,0) 12W Der 1(25) 5(10) 7(5) 1(2)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 450V 60Hz a.c. Fuel 98,5t (d.o.) 1 422,5t (hvf) 15kn
5379949 SYPS 6586 Df Esd Gc Pfd Rdr RTm/h/v	**AVRA** ex Vidaland-78 **Violetta Corp. S.A.** Smelship Corp. S.A. Piraeus Greece	T.Mk **4 023** 1 653 7 930	**✠100A1** SS 11/79 tunnel side tanks—oil FP above 150°F or veg. oil **✠LMC** EL at $2\frac{7}{16}$" FN 3076	**1954**-2 Eriksbergs M/V A/B—Goteborg (446) 130,89 17,63 8,344 121,93 17,53 7,70 RFD 29,3 2 dks, intermediate 'tween dks fwd & aft under RFD & RAD Platform dk fwd of mchy. space rf 152 Coll BA to U dk 8 to 2nd dk WB2152t incl. Tunnel tanks 850t	**M General Cargo** CSD Ref 6P 7 Ho 15,7 18,5 8,9 8,2 16,5 17,2 6,0 G.9 602 B.9 001 In.1 595 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (3,5 × 5,1) 12W Cr 4(3) Der 1(25) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1400 4 047kW (5 425bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 263,0t (hvf) 16,5kn
7024720 SZNY 3514 Df Esd Gc Pfd Rdr RTm/h/v	**AVRA** ex Pitria Sea-80 ex Ardas-73 **Master Shipping Corp.** Piraeus Greece	**3 654** 1 953 4 770	BV	**1969** Santierul Naval Galatz—Galatz (587) 105,54 15,12 7,062 97,44 15,08 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 4P 3 Ho 19,4 21,3 22,1 G.6 371 B.5 847 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,9) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 420 × 900 2 477kW (3 320bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 56,0t (d.o.) 481,5t (hvf) 14kn
5008916 SZQR 2567 Df Esd Rdr RT	**AVRA** ex Alca-65 **Seaways Co. Inc.** Societe de Gestion Evge Piraeus Greece	**1 747** 793 3 085	(BV)	**1954** J. Boel et Fils S.A.—Tamise/Temse (1300) 94,04 13,52 5,639 ... ... F 11,0 1 dk & S dk	**M General Cargo** OSD Ref G.4 950 B.4 543 5 Ha (stl) (8,0 8,0 × 6,1) ER (8,0 6,7 1,2 × 6,1) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 500 × 900 1 492kW (2 000bhp) B&W John Cockerill S.A. Seraing Fuel 264,0t (d.o.) 14,25kn
5180518 SZSN 1181	**AVRA** ex Kalydon III-66 ex Larsen-50 **Nicolaos Metaxas S.S. Co.** Piraeus Greece	**259** 137 —	Classed LR until 7/53	**1944** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 49,13 6,71 ... ... 1 dk conv Landing Craft —	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 195 858kW (1 150bhp) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
5110496 SVSJ 1438 Df Esd RTm/h/v	**AVRA III** ex Haravyi A.-72 ex Evridiki II-65 ex Tzonne-59 ex Vorwarts **Corali Overseas Fishing Corp.** Piraeus Greece	**524** 224 441	BV	**1943** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 62,72 9,17 9,12 4,81 1 dk RW len 60	**M Fishing** Side Trawler Ref 3 Ho 11,2 5,7 10,6 4 Ha (stl) (each 1,3 × 0,9) Der 1(4)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) NE 59 Kloeckner Humboldt Deutz Koeln Gen 3 × —kW 220V d.c. Controllable pitch propeller Fuel 266,0t (d.o.) 14,25kn

7364443 TCKJ 4363 Df Esd Gc Rdr RT	**AVSA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 901** 922 209	**✠100A1** SS 2/80 Bosphorus and Sea of Marmara service **✠LMC** EL M 36,0/0,0U2 FN 1348	**1976**-1 Denizcilik Bankasi T.A.O.—Halic, Istanbul (184) 80,24 12,45 2,998 71,91 12,04 6,71 B 37,2 2 dks 3rd dk clear of mchy space rf 483 1BH to U dk, 6 to 2nd dk WB127T	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors	2 Oil 2SA each 8Cy. 360 × 650 2 089kW (2 800bhp) Fiat Grandi Motori Trieste Trieste db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 180kW 230/115V d.c. Fuel (d.o.) 15kn
7044574 ESOX M-12327 Df Esd Rdr RT	**AVTOGENSHCHIK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7712573 IPIJ 47 Df Esd Gc Rdr RT	**AVVOCATO FERRARO** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 500	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (112) 85,71 13,85 3,911 78,01 13,82 3,97 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) A/B Bofors Nohab Trollhattan Controllable pitch propeller
7047239 WY8718 524820 Df Esd Gc Pfd Rdr RT	**AWA** **Dole Co.** Honolulu, Hi United States of America	**192** 130 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (256) 4,293 31,88 9,48 5,01 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6725523 JG2436 100943 Esd Gc Rdr RT	**AWA MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**3 080** 1 197 1 101		**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (645) 88,88 15,80 3,683 84,00 15,78 5,44 1 dk	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Oil 4SA each 14Cy. 260 × 400 3 447kW (4 620bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 560kW 445V a.c. 2 Controllable pitch propellers Fuel 108,5t-9,0pd 15,25kn
6518346 JL2262 97391 Rdr RT	**AWA MARU** **Kyodo Kisen K.K.** Tokushima, Japan Tokushima Pref.	**1 051** 449 396		**1965** Hashihama Zosen—Imabari (181) 68,71 12,65 3,150 63,00 12,60 4,40 1 dk RW	**TM Ferry** 595P	2 Oil 4SA each 8Cy. 310 × 380 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 225V a.c. Fuel 68,0t-12,0pd 15kn
7323451 JG3311 114671 Rdr	**AWA MARU** **Yamashin Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**191** 63 —		**1973** Kanagawa Zosen—Kobe (128) 32,82 8,28 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6410099 JJ2002 93751	**AWA MARU** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**108** 29 —		**1963** Shin Yamamoto Zosen—Kochi (30) 26,34 6,25 2,286 23,50 6,20 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 380 Fuji Seisakusho Tateyama Gen 1 × 20kW 1 × 7,5kW 225V a.c. Fuel 11,0t-2,5pd 11kn
7850727 JL2266 97396	**AWA MARU No. 3** **Y.K. Nagame Kisen** Matsushima, Japan Kumamoto Pref.	**436** 230 730		**1965** Yamanaka Zosen K.K.—Namikata 51,01 3,501 46,00 8,01 3,92 1 dk	**M General Cargo** Mchy.aft B.800	Oil 522kW (700bhp) Nippon Hatsudoki Japan 10kn
7852799 JFTS 113975	**AWAJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**386** 101 —		**1973** Usuki Tekkosho—Usuki (855) 58,04 2,661 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Japan 17kn
7810351 JJ3099 116079	**AWAJI** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**120** 36 —		**1978** Hongawara Zosen—Fukuyama (62) ... ... 22,56 7,51 2,70 1 dk RW	**M Mooring Launch** Mchy.aft	Oil 4SA 6Cy. 200 × 240 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7016802 JG2844 108804 Rdr	**AWAJI MARU** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**245** 72 —		**1970** Shimoda Dockyard Co. Ltd. —Shimoda (177) 28,99 8,54 2,801 26,50 8,49 3,89 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7238242 JG3232 114534 Rdr	**AWAJI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**198** 67 —		**1972** Kanagawa Zosen—Kobe (122) *30,03* 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7419573 JG3479 117608 Rdr	**AWAJI MARU** **Baba Daiko Shosen K.K.** Tokyo, Japan Tokyo Pref.	**186** 65 —		**1974** Kanagawa Zosen—Kobe (144) 8,23 2,515 28,50 8,21 3,59 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7330129 JI2306 102091	**AWAJI MARU No. 1** **Shoei Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**572** 315 893		**1967** Teraoka Zosen K.K.—Nandan 54,39 9,02 3,455 49,00 9,00 4,35 1 dk	**M Tanker** Chemical 6 Ta ER L.670	Oil 4SA 6Cy. 225 × 460 671kW (900bhp) Nippon Hatsudoki Kobe 10kn

7108875 JG2928 110955 Esd Gc Rdr RT	**AWAJI MARU No. 2** **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**309** 96 —		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (749) 30,48 9,33 2,794 28,00 9,30 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 225V a.c.
7375973 JQVO 117618 Df Esd Gc Pfd Rdr RT	**AWAJISHIMA MARU** **Eiyu Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**16 579** 11 040 29 137	NK	**1975** Shin Yamamoto Zosen—Kochi (175) 178,49(BB) 25,02 10,300 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	**M Tanker** 19 Ta ER L.(oil) 36 725 HeCls. CptB	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Fuel 3 035,0t-40,5pd 14,5kn
7031539 JKZN 108158 Rdr	**AWASHIMA MARU** **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	**2 618** 1 575 4 360	NK	**1970** Tsuneishi Zosen—Numakuma (225) 94,72 15,04 5,906 87,51 15,02 7,01 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 29,7 × 8,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 370,0t-11,0pd 13,25kn
7397189 Esd Rdr RT	**AWEER JACKS** **Jackson Marine Corp.** Dubai United Arab Emirates	**158** — —		**1974** Promet (Pte.) Ltd.—Singapore (56) 27,44 2,566 25,20 7,32 3,18 1 dk	**M Tug** Anchor-handling	2 Oil each 6Cy. sr geared to sc. shaft Caterpillar Tractor Co. U.S.A.
7606839 SQGK Df Esd Gc Rdr RT	**AWIOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/304) 88,88 15,24 5,184 85,37 15,03 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
6415465 DNGF Esd Rdr RT	**AXEL** ex Bugsier 26-77 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**223** 23 —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1727) 29,70 9,43 3,582 27,01 3,92 1 dk widened 77	**M Tug** Salvage Ice Strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.) 12kn
6720743 SKOR 10870 Df Esd Rdr RTv	**AXEL** **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**220** — —	**✠100A1** tug Ice Class 1 **✠LMC** SS 6/80 EL (c) FN 338	**1967**-9 Cochrane & Sons Ltd.—Selby (1514) 29,52 9,00 4,039 25,94 8,46 4,58 rf 305 BK 76 3BH WB34t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.) 13,5kn
7417678 OWUL D2321 Df Esd Pfd Rdr RT	**AXEL BOEL** **Esper Boel** Hirtshals Denmark	**294** 127 —	NV	**1974** A/S De Smithske—Aalborg (101) 39,73 8,23 2,490 33,99 8,18 4,22 1 dk	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5031925 SHNQ 9892 Df Esd Pfd Rdr RTm	**AXEL ENSTROM** **Svenska Cellulosa A/B** Sundsvall Sweden	**271** 76 —	**✠100A1** tug Baltic service Str. nav. ice **✠LMC** SS 5/76 EL (c) FN 400	**1958**-12 A/B Asi-Verken—Amal (43) 33,02 9,02 4,014 29,27 8,81 4,86 RAD 1,3 RFD 5,5 rf 1753 3BH WB54t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 81,5t (d.o.)-4,0pd
6910544 SMPN 11072 Df Esd Gc Pfd Rdr RT	**AXEL JOHNSON** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**16 284** 10 150 14 936	AB	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,25(BB) 25,84 10,084 157,21 25,75 15,85 1 dk	**TM General Cargo/Container Ship** Fixed-guides Ref 6bth P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to 2 sc. shafts 19 426kW (26 040bhp) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
7361233 OXSF Df Esd Gc Pfd Rdr RTm/h/v	**AXEL MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Troense Denmark	**29 903** 16 793 30 461	**✠100A1** **✠LMC** **UMS** EL Mt 2⅞"U3 FN 10308	**1976**-5 Blohm + Voss A.G.—Hamburg (892) 224,95(BB) 30,56 11,519 209,46 30,51 18,70 F 21,7 2 dks rf nil len 78 8BH WB6514t	**S Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 31,1comb. 15,7 28,4comb. 14,1 30,4comb. ER 28,5comb. 8,1 TEU 1818 C.Ho 102/20' 400/40' C.Dk 916/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	2 S Turb geared to sc. shaft 26 488kW (35 507shp) General Electric A.G. "Weser" Bremen 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 513°C 6,57N/mm^2 (67kgf/cm^2)) hs2093,2 sg 0,86N/mm^2 (8,7kgf/cm^2) Gen 2 × 2000kW 1 × 1100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 329,0t (d.o.) 6 955,0t (hvf)-191,0pd 26kn
5065287 HOBC 6528-76 Df Esd Gc RTm	**AXIOS** ex Border-75 ex Casamance-65 **Crystal Dawn Compania Naviera** Panama Panama	**2 299** 1 346 3 400	**✠100A1** **✠LMC** SS 7/77 EL r FN 1568	**1957**-3 Ch. Nav. de la Pallice—La Rochelle-Pallice (5033) 90,23 12,58 6,039 80,02 12,50 7,09 P 19,6 F 10,7 2 dks RW rf 102 5BH WB204t	**M General Cargo** CSD 3 Ho 14,6 18,9 18,2 ER G.4 342 B.3 912 3 Ha (9,2 14,9 11,1 × 6,3) ER 6W Der 1(15) 6(5)	Oil 4SA 8Cy. 420 × 660 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 20kW 220V d.c. Fuel 229,5t (d.o.) 12kn

5406089 3FZR 7817- PEXT Rdr RT	**AXIS No. 1** ex Kobe Maru No. 2-77 **Swallow Shipping Co. Ltd.** Panama Panama	**1 594** 858 2 643	BV NK	**1963** Onomichi Zosen—Onomichi (117) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 113 B.2 806 2 Ha (11,9 25,9 × 6,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 25kW 105V d.c. Fuel 181,0t-6,0pd 11,5kn
7385930 EEXR 885 Df Esd Gc Rdr RTh	**AXPE** **Trans-Balear S.A.** Bilbao Spain	**769** 497 1 085	✠**100A1** SS 6/78 ✠**LMC** EL J $1\frac{3}{16}$"U2 FN 777	**1974**-7 Ast. de Murueta S.A.—Guernica (125) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB311t incl. DTf50t	**M General Cargo** 1 Ho 35,8 ER G.1 704 B.1 600 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 12kn
6707325 ENGP M-29709 Df Esd Gc Rdr RT	**AY-PETRI** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 151	RS	**1967** VEB Volkswerft Stralsund—Stralsund (202) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6725274 USKM M-20943 Df Rdr	**AY-PETRI** **U.S.S.R. -Ministry of Geology** Odessa U.S.S.R.	**1 002** 392 175	RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,87 conv Ferry/General Cargo —	**M Research** 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
7014921 Esd Gc Pfd RT	**AYACUCHO 1** ex Punta Condor-75 **Pesquera Albatros S.R. Ltda.** Pisco Peru	**258** 132 142	GL BV	**1970** CONASA—Callao (18) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 10kn
7120914 Esd Rdr RT	**AYACUCHO 2** ex Pasa VI-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**314** 170 —	BV	**1971** Ast. Gumar S.A.—Callao (14) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7014892 Esd Gc Pfd RT	**AYACUCHO 3** ex Pasa V-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**258** 132 142	(BV)	**1969** CONASA—Callao (10) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7011371 Esd Gc Pfd RT	**AYACUCHO 4** ex Punta Dardo-75 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**258** 132 142	BV	**1970** CONASA—Callao (17) 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7226823 Esd RT	**AYAGANNA** **Guyana Development Corp.** Georgetown, Dem. Guyana	**115** — —	AB	**1972** Ast. IMESA—Coatzacoalcos (76) 5,49 21,65 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 54,0t (d.o.)
7304194 UUWI M-7815 Df Esd Rdr RT	**AYAKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 158 293	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,630 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,6 × 1,5) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731816 UFAT M-12603	**AYAKS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6929284 UVDU M-29030 Df Esd Gc Rdr RT	**AYAN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 139	RS	**1966** ..............U.S.S.R. 104,50 14,41 6,370 94,52 14,38 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,75kn
5006437 UTVS M-17003 Df Esd	**AYAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**639** 244 445	(RS)	**1957** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (181) 60,51 9,02 4,350 53,95 9,00 5,01	**S Fishing** Side Trawler Ice strengthened 2 Ho B.379 2 Ha (2,9 × 1,5) (1,5 × 0,9)	C 4Cy. (2) 300 & (2) 700 × 630 Christiansen & Meyer Hamburg 10kn
6851619 UWWO M-944	**AYAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**239** 10 100	RS	**1951** ..............U.S.S.R. 32,59 7,98 2,960 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn

7336020 UGYI M-28264	**AYANKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7810052	**AYARMIN No. 1** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — 80		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-1) 35,82 8,49 1,351 33,00 8,01 2,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts 201kW (270bhp) Mitsubishi Heavy Industries Ltd. Yokohama
7820124	**AYARMIN No. 2** **Petro-Chemical Industries Corp.** Rangoon Burma	**150** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (750-2) 35,82 8,49 1,351 33,02 8,01 2,32 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 geared to sc. shafts Mitsubishi Heavy Industries Ltd. Sagamihara
7315507 TCHH 4248 Esd Rdr RT	**AYDAN** **'Aydan' Gemisi Donatma Istiraki** Istanbul Turkey	**1 276** 825 2 200	BV	**1973** Gemi-is Kolleketif Sirketi—Fener, Istanbul (18) 72,40 12,02 4,496 65,00 11,99 5,74 1 dk	**M General Cargo** OSD Mchy.aft 3 Ho G.2 557 B.2 429 3 Ha (9,9 10,0 9,9 × 7,1)	Oil 4SA 8Cy. 320 × 480 reverse reduction geared 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7226524 EVOO M-7856	**AYDAR** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**167** 43 100	RS	**1972** .............U.S.S.R. 33,99 7,09 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6615962 TCAG 3688 Rdr RT	**AYDIN REIS** **Petrol Ofisi Genel Mudurlugu** Istanbul Turkey	**498** 294 1 118	✠**100A1** SS 12/78 oil tanker ✠**LMC** EL j 1¼"U1 FN 738	**1966**-10 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (9) 61,12 9,33 3,683 55,00 9,30 4,12 P 13,5 F 8,6 1 dk rf nil 7BH WB81t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 1 × 5,25kW 440V 50Hz a.c. 10,5kn
7707047 9GYB 316620 Df Esd Gc Rdr RT	**AYENSU** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	✠**100A1** stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (M) 385,0/32,0U2 FN 1252	**1979**-4 Soc. Esercizio Cant.—Viareggio (622) 73,16 (BB) 12,02 5,014 62,79 12,01 7,93 2 dks rf 813 2BH to U dk, 4 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref. side doors Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 440kW 1 × 64kW 380V 50Hz a.c. Controllable pitch propeller
5152456 P3QC Df Esd Gc Rdr RTm/h/v	**AYESHA** ex Mariverda-79 ex Sophia Colocotroni-78 ex Hoegh Traveller-67 **Sevenoaks Shipping Co. Ltd.** Limassol Cyprus	**14 622** 8 474 22 500	AB	**1962** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (241) 178,06 22,81 9,487 167,01 22,71 13,49 P 42,1 B 29,9 F 17,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 30,1 29,7 29,7 30,6 3 TwD each 13,7 ER G.33 851 4 Ha (stl) (15,7 14,0 14,0 15,7 × 8,3) 2W Cr 4(8) Der 1(8) 1(3) 2(1)	Oil 2SA 6Cy. 740 × 1600 5 610kW (7 520bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 2 × 400kW 1 × 75kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**AYGAZ** **Aygaz Anonim Sirketi** Istanbul Turkey	**696** 441 533	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,099 55,50 9,00 4,25 1 dk RW	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 800	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7115024 TCEI 4125 Df Esd Gc Rdr RT	**AYGAZ 2** Launched as Alevgaz **Aygaz Anonim Sirketi** Istanbul Turkey	**953** 562 752	AB ✠Classed LR until 23/1/76	**1972**-3 Marmara Transport A.S.—Haskoy (1) 65,23 10,04 3,588 59,21 10,00 4,96 P 12,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ind ER L.(gas) 1 250	Oil 4SA 6Cy. 250 × 300 reverse reduction geared 821kW (1 100bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. 10kn
7522382 TCLX 4440 Df Esd Gc Pfd Rdr RTm/h/v	**AYGAZ 3** **Aygaz Anonim Sirketi** Istanbul Turkey	**1 986** 1 220 2 018	AB	**1976** K.K. Taihei Kogyo—Akitsu (318) 89,01 14,05 4,820 83,01 14,00 5,80 P 17,1 F 11,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 800	Oil 4SA 8Cy. 280 × 320 reverse reduction geared 1 582kW (2 120bhp) B&W Hitachi Zosen Japan Gen 2 × 240kW 445V 60Hz a.c. Fuel 246,0t-7,5pd 12kn
6802864 UTUF M-17219 Df Esd Gc Pfd Rdr RT	**AYKHAL** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo (165) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
7723285 A6E2050 447/76 RT	**AYMAN** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 338	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (41) 36,00 8,79 2,052 33,02 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 224kW (300bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 4,75kW a.c. 8kn

7720178 Esd Rdr RT	**AYMARA 298-B** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**150** — 70	**100A1** Class Contemplated FN 288	**1980** Ast. de Mallorca S.A.—Palma de Mallorca (227) 26,98 8,36 3,001 24,49 7,99 3,79 1 dk	**M Tug**	Oil 4SA 7Cy. 225 × 300 reduction geared B&W Cons. Echevarria Bermeo
6827010 UWIJ M-17234 Df Esd Gc Pfd Rdr RT	**AYNAZHI** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 468** 1 607 4 995	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (172) 106,15 15,45 6,739 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,0pd 13,5kn
6813083 UIUH M-17227 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 042	RS	**1968** Rauma-Repola Oy—Rauma/Raumo 106,15 15,45 6,741 97,01 15,41 7,93 1 dk	**M Tanker** Water Ice strengthened 1 Ho 10 Ta ER G.187 L.5 904 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6924856 UQPO M-17248 Df Esd Gc Pfd Rdr RT	**AYON** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**3 468** 1 607 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (179) 106,15 15,45 6,741 97,01 15,41 7,93 1 dk conv Oil Tanker 77	**M Tanker** Oil Vegetable oil Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 40,5t (d.o.) 260,0t (hvf)-12,5pd 14kn
6850354 UJUM M-21196	**AYSBERG** **U.S.S.R.** Magadan U.S.S.R.	**463** 153 323	RS	**1960** .............U.S.S.R. 51,90 8,01 2,980 3,51	**M Fish Carrier** Ref 2 Ho In.388 2 Ha (each 3,5 × 2,6) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9kn
5006358 UIGH M-16991 Df Esd Gc Rdr	**AYSBERG** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 262	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,10 4,261 35,21 9,07 4,60 1 dk	**Wood M Research** Survey 2 Ho G.162 2 Ha (each 2,5 × 1,9) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn
6850330 UMXI M-24653	**AYSBERG** **U.S.S.R. -Hydrometeorological Service** Murmansk U.S.S.R.	**265** 83 79	RS	**1956** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,760 34,80 3,51	**M Research** Ice strengthened 1 Ho B.100 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6850342 UWYB M-20074	**AYSBERG** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**257** 91 144	RS	**1951** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,22 2,928 35,01 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.239 4 Ha (each 1,0 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) NE 63 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6850316 UQXS M-21841	**AYSBERG** **U.S.S.R. -'Azcherryba'** Izmail U.S.S.R.	**255** 88 115	RS	**1953** Elbewerften Boizenburg/Rosslau —Boizenburg 38,51 7,37 2,690 35,01 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7357256 CBSN Df Esd Gc Pfd Rdr RTm/h/v	**AYSEN** **Compania Chilena de Navegacion Interoceanica** Valparaiso Chile	**9 550** 5 784 16 051	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Bt 0,0/58,0U2 FN 4527 (AB)	**1976**-8 Ast. Alianza S.A.—Avellaneda (23) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd SF 7BH WB4748T incl. DTf562T Topside tanks in Nos. 1, 2 & 4 holds 1397T & Comb. btm side & Topside tank in No. 3 hold 973T	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 344kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 825,5t (hvf) 16kn
6726084 USKQ M-20945 Df Rdr	**AYTODOR** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**1 002** 392 176	RS	**1962** G. Dimitrov Shipyard—Varna 63,78 9,35 2,998 5,87	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6874697 UBRL M-5958	**AYTODOR** **U.S.S.R.** Kerch U.S.S.R.	**100** 40 58	(RS)	**1965** .............U.S.S.R. 27,16 5,69 1,899 2,52	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,8 × 1,8)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6710877 GWDA 187330 Esd Rdr RTv	**AYTON CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**214** — —	**✠100A1** SS 11/79 tug **✠LMC** EL (d) 1"U1 FN 370 ✠ LR class withdrawn	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S844) 32,47 8,23 3,696 29,11 8,08 4,63 1 dk rf 610 BK 152 4BH WB61t	**M Tug** 12P	Oil 2SA 9Cy. 267 × 343 sr reverse geared Crossley Bros. Ltd. Manchester Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel 45,5t (d.o.) 11kn

6707296 ENGQ M-29714 Df Esd Gc Rdr RT	**AYU-DAG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (205) 81,92 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6724816 UQLZ M-20941 Df Rdr	**AYU-DAG** **U.S.S.R. -Academy of Sciences** Tallin U.S.S.R.	**1 002** 392 175	(RS)	**1961** G. Dimitrov Shipyard—Varna 63,78 9,33 2,998 5,85	**M Ferry/General Cargo** —P 1 Ho ER B.170 1 Ha (2,9 × 1,9) ER Cr 1(1)	Oil 4SA 8Cy. 320 × 480 E made57 fitted61 Schwermasch. Karl Liebknecht Magdeburg 13kn
5032113 SXIF 6890 Df Esd Gc Rdr	**AYUTHIA** **Esplanade Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	T.Mk **7 784** 4 619 11 359 **9 838** 6 536 —	✠Classed LR until 11/1/80	**1960**-5 A/S Nakskov Skibsvaerft—Nakskov (156) 159,72 20,68 8,230/— 146,31 20,63 12,07 P 3,7 F 29,3 3 dks RW rf 102 DK fwd	**M General Cargo** Ref 4 Ho ER G.20 957 B.18 716 In.266 5 Ha (10,3 × 5,4) (12,1 10,5 12,1 11,3 × 6,7) ER 20W Der 1(60) 1(20) 10(5) 10(4)	Oil 2SA 8Cy. 740 × 1600 746kW (1 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 896,0t (hvf)-46,5pd 17kn
5032125 TCUX 750 Df Esd Rdr RTm	**AYVALIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 982 642	✠100A1 SS 6/79 for service between all European, Mediterranean & Black Sea ports ✠LMC EL q FN 1326	**1952**-11 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (602) 85,91 12,30 3,810 77,50 12,25 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB211t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 B&W 2 835kW (3 800bhp) N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 0,49N/mm^2 (71lbf/in^2) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.) 16kn
7411959 UHVP M-34944 Df Esd Gc Pfd Rdr RT	**AYVAZOVSKIY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**7 127** 3 083 710	RS	**1977** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (144) 121,49 17,84 4,399 108,49 17,48 11,84 4 dks	**TM Passenger** 312bth P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 reduction geared Pielstick 7 758kW (10 400bhp) Ch. de l'Atlantique, Usine de Montoir St. Nazaire Gen 4 × 760kW 380V 50Hz a.c. 2 Controllable pitch propellers 19kn
7378286 EPPV 53/7 Esd Gc Rdr RT	**AZADEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**988** 319 495	✠100A1 Persian Gulf service ✠LMC EL J 1¼"U2 FN 775 DELETE CLASS SURVEYS OVERDUE	**1974**-11 Towa Zosen K.K.—Shimonoseki (471) 54,51 10,52 3,518 49,99 10,49 5,01 B & F 29,0 1 dk rf 483 NS 5BH WB35T	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 448kW (600bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 304kW 380V 50Hz a.c.
7412783 P3OZ 394270 Df Esd Gc Pfd Rdr RT	**AZAHAR** ex Toyu Maru-79 **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**9 574** 6 576 15 771	AB NK	**1975** Hashihama Zosen—Imabari (580) 138,41 21,42 9,119 128,00 21,39 11,99 P 28,7 F 9,8 1 dk rf nil	**M Tanker** 4 Ho 27,5 27,7 27,7 27,7 ER L.(oil) 21 118 4 Ha (stl) (19,5 × 11,2) (20,9 20,9 20,9 × 12,8) ER 4W Cr 4(25)	Vee Oil 4SA 16Cy. 400 × 460 Sulzer 6 326kW (8 480bhp) Ishikawajima-Harima Hvy. Ind. Ltd. Aio Gen 3 × 320kW a.c. Fuel 1 019,0t-32,0pd 14kn
7522758 JIYO 119148 Df Esd Gc Pfd Rdr RT	**AZALEA** **K.K. Pacific Lease** Tokyo, Japan Tokyo Pref.	**7 193** 4 890 11 200	NK	**1976** Kurushima Dock Co. Ltd.—Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** G.15 950 B.15 017 3 Ha (stl) (12,4 × 9,3) (25,4 25,4 × 10,7) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 900 MAN 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Kobe 14kn
5415860 SXUZ 6051 Df Esd Gc Rdr RTv	**AZALEA** ex Cross River-77 ex Stamatios-73 ex Iran Sepah-73 ex Stamatios-72 ex Sundale-70 ex Ima Sam-64 **Smirna Shipping Co. S.A.** Deepdene Maritime Co. S.A. Piraeus Greece	T.Mk **3 797** 1 901 — **5 931** 3 262 —	AB (NV)	**1964** Ast. de Cadiz—Cadiz (65) 127,67 17,25 —/8,427 117,35 17,20 10,65 2 dks rf 152	**M General Cargo** 4 Ho 16,0 21,4 21,4 17,8 ER G.11 706 B.10 536 3 Ha (stl) (10,5 × 6,7) (14,3comb. 10,7 × 8,0) ER 12W Der 1(25) 2(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 Sulzer 4 625kW (6 200bhp) Empresa Nacional "Elcano" Valencia Gen 3 × 200kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 516,0t (hvf) 15kn
7109051 ZTHF 350670 Df Esd Gc Pfd Rdr RT	**AZALEA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**802** 270 563	✠Classed LR until 9/72	**1971**-9 Hall, Russell & Co. Ltd.—Aberdeen (951) 60,97 11,76 4,090 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincol Gen 3 × 220kW 380V 50Hz a.c. Controllable pitch propeller
7905120 2ZQK Df Esd Gc Rdr RT	**AZALEA** **Joseph Simpson** Lerwick United Kingdom	**420** — —	100A1 Class Contemplated FN 568	**1980** Eid Verft A/S—Nordfjordeid (15) 39,02 (BB) 9,20 5,801 35,11 9,01 7,17 1 dk	**M Fishing** Side Trawler Seiner Ref. Mchy.aft	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 641kW (2 200bhp) Atlas-MaK Maschinenbau Kie Controllable pitch propeller
6705559 Df Esd Gc RT	**AZALEA** ex Choyo Maru No. 75-80 **Frabal Fishing Inc.** Manila Philippines	**190** 69 171		**1966** Hayashikane Zosen—Nagasaki (612) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasak
5032151 IOWF 202	**AZALEA** ex Ocarina-57 ex Gina-54 ex Isolina ex Carolina M.-33 ex Principe di Carovigno **Andrea Sposito** Olbia Italy	**148** 127 —		**1901** G. Benetti—Viareggio 28,40 7,27 27,41 7,12 3,28 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 2SA 3Cy. 205 × 210 82kW (110bhp) E made— fitted35 K Deutz-Mot. A.G. 5kn

6711259 H3VA 9641-79 Df Esd Gc Rdr RTh	**AZAR I** ex Shinzan Maru-79 **Forward Marine Inc.** Panama Panama	**31 982** 8 808 55 227	NK	**1967** Hitachi Zosen—Sakai (4142) 219,36 32,34 11,608 210,01 32,29 16,11 P 20,2 F 17,1 1 dk	**M Ore Carrier** 2 Ho each 73,9 ER G.32 238 4 Ha (stl) (each 29,6 × 10,8) ER	2P Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) B&W Hitachi Zosen Osa Gen 1 × 675kW 1 × 573kW 450V 60Hz a.c. Fuel 3 790,0t (hvf)-53,0pd 15kn
7515963 EPXC 46	**AZARMIDOKHT I** **Middle East Towing Co. (W.L.L.)** Iran	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch	—P 2 Vee Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) Detroit Diesel Detroit, Mi 12kn
7515951 EPXD 47	**AZARMIDOKHT II** **Awal Contracting & Trading Co.** Iran	**169** 115 —		**1968** Corpus Christi Marine Service —Corpus Christi, Tx *32,44* 7,93 3,36 1 dk	**TM Tender** Crewboat Launch	—P 2 Vee Oil 2SA each 16Cy. 108 × 127 1 044kW (1 400bhp) Detroit Diesel Detroit, Mi 12kn
7378951 EPBF 210 Df Esd Gc Pfd Rdr RT	**AZARPAD** **National Iranian Tanker Co.** Khorramshahr Iran	**121 971** 87 987 233 786	BV NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2386) 317,00 50,04 20,778 300,01 50,00 27,01 1 dk	**S Tanker** 22 Ta ER L.(oil) 27 888	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 7 746,5t (o.f.)-166,5pd 17kn
7052234 EAFO 117 Df Esd Gc RT	**AZCARATE BERRIA** **Juan Oyenarte Revillado y otros** Ondarroa Spain	**228** 99 —	BV	**1971** S.A. Balenciaga—Zumaya (198) 30,61 27,51 6,51 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Bermeo 11kn
5378012 HOKT 6996-SS Df Esd Gc Rdr RT	**AZEEM** ex Sun Yu-75 ex Pantelis A. Lemos-70 ex Venezuela-65 **Azeem Shipping Corp. S.A.** Panama Panama	T.Mk **4 930** 2 873 5 781	BV Classed LR until 17/1/75	**1948**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (684) 134,07 17,43 7,640 126,68 17,38 11,21 F 11,6 2 dks RW	**M General Cargo** 2 Ho ER 2 Ho G.15 893 B.14 339 4 Ha (stl) (12,4 14,7 × 6,4) ER (14,7 11,0 × 6,4) Der 14(3-5)	Oil 2SA 7Cy. 620 × 1150 5 401kW (7 240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 691,0t 14kn
7359474 UFZX M-17364 Df Esd Gc Pfd Rdr RT	**AZERBAYDZHAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 251** 5 390 2 251	RS	**1975** Oy Wartsila Ab—Turku/Abo (1221) 156,24(BB) 22,05 5,920 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow door/ramp Side door & ramp (s) Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
7604374 Df Esd Gc RT	**AZERBAYDZHAN** **U.S.S.R.** Baku U.S.S.R.	**12 000** — 8 000	RS (Class cont.)	**1978** Blohm + Voss A.G.—Hamburg (897) 127,01 34,78 5,562 121,01 34,51 7,50 2 dks	**TD-E Crane Ship** Mchy.aft Cr 1(2500)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 6 535kW (8 760bhp) driving gen. connected to elec. motors Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 950kW 600V 50Hz a.c. 10kn
6722727 UFQM M-21298 Df Esd Gc Rdr	**AZERBAYDZHAN** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 445	(RS)	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B10/33) 59,01 9,05 4,306 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 11,75kn
7039907 UBJE M-24346	**AZERI** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
6414083 4XNK MS167 Df Esd Gc Rdr RT	**AZGAD III** **Atlantic Fisheries & Shipping Co. Ltd.** Haifa Israel	**1 443** 622 658	**✠100A1** SS 3/80 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) j† 1⅜"SQ FN 1178	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
7425900 EQQC Df Esd Rdr RT	**AZHDAR** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 264	**1976**-4 Towa Zosen K.K.—Shimonoseki (488) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5032204 PCWX Rdr RT	**AZIEBANK** ex Azie-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —		**1961** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (553) 28,86 8,39 2,566 25,94 8,34 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle Fuel 32,0t 11,5kn
5032216 UIGC M-16997 Df Esd Gc Rdr	**AZIMUT** **U.S.S.R.** Murmansk U.S.S.R.	**420** 88 258	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,90 9,33 4,255 35,21 8,97 4,58 1 dk	**Wood M Research** Survey 2 Ho 2 Ha 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg 10kn

6850251 UMWS M-22174	**AZIMUT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141		(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10k
7200037 Esd Pfd Rdr RTm	**AZIZ** ex Dantzler Ash-77 **Mansal Offshore Panama S.A.** Panama Panama	**191** 129 —		AB	**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (159) 36,58 2,998 34,14 8,54 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 686kW (920bhp) General Motors Corp. Gen 2 × 60kW 240V 60Hz a.c. Fuel 101,5t (d.o.)	Detroit, M 10k
6605761 AQMD 191069 Df Esd Gc Rdr RT	**AZIZ BHATTI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 017** 3 918 — **9 406** 5 396 —	✠**100A1** ✠**LMC**	CS 6/76 EL ft 2¼"SQ FN 4713	**1966**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (914) 152,18 20,45 —/9,462 144,56 20,40 12,20 F 20,8 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB1555t	**M General Cargo** Ref Mchy.aft In.181	Oil 2SA 6Cy. 780 × 1550 7 385kW (9 900bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.	Augsbur
5190367 ITFR 3562 Df Esd Rdr RTm/v	**AZIZA** ex Coral-74 ex Birthe Scan-69 ex Knudsholm-66 **Navigazione San Paolo S.p.A.** Genova Italy	**662** 274 1 128 **1 121** 564 1 585		RI (BV)	**1959** N.V. Scheeps. "Westerbroek" —Westerbroek (155) 73,49 10,32 3,820/4,573 67,11 10,22 P 16,8 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 1 Ho 40,0 ER G.2 342 B.2 151 3 Ha (stl) (each 9,6 × 5,7) ER 6W Der 1(15) 6(3-5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Gen 3 × 55kW 220V d.c. Fuel 145,5t (d.o.)	Kie 11,5k
6906141 EAOL 3924 Df Esd Gc Rdr RT	**AZNAR JOSE LUIS** **Compania de Remolcadores Ibaizabal S.A.** Bilbao Spain	**383** 104 308	✠**100A1** tug ✠**LMC**	SS 5/78 EL (e) 1"U1 FN 429	**1969**-4 Ast. de Murueta S.A.—Guernica (90) 37,32 9,56 4,217 31,73 8,91 4,60 RAD 2,2 B & F 21,1 rf 483 5BH WB67t incl. DTf31t	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 100kW 380V 50Hz a.c.	Koe 13,5k
5032228 UFRO M-16853 Df Esd	**AZNEFT** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 117** 524 1 059		(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (194) 66,93 10,11 4,446 10,06 4,65 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616 4W Der 2(1) 2(0,5)	Oil -SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Trollhatta 10,5k
7808619 PCWY Df Esd Gc Rdr RT	**AZOLLA** **Rederij 'Azolla'** Groot-Ammers Netherlands	**941** 603 1 548		BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (210) 65,66 11,10 4,311 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Fuel 106,5t	Peoria, Illino 11,5k
5002508 HO-6030 Df RT	**AZORES** ex Gunda-Gisela-78 ex Adele Hagenah-65 ex Peter Ahrens-59 ex Albert Friesecke-58 ex Wilhelm **H. Umberto Cordeiro** Panama Panama	**292** 142 430		GL	**1909** J. Frerichs & Co. A.G.—Einswarden 43,01 7,01 2,896 41,10 6,96 3,28 P 10,1 F 5,8 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.623 B.566 2 Ha (9,4 8,3 × 5,0) ER 2W	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 52 Maschinenbau Kiel A.G. Fuel 17,5t	Ki 9k
7368073 P3SB Df Esd Gc Pfd Rdr RTm/h/v	**AZORES STAR** ex Groesbeek-80 **Value Marine Ltd.** Limassol Cyprus	**1 599** 1 060 2 968	✠**100A1** Ice Class 1B ✠**LMC**	SS 6/78 EL (o) $1\frac{5}{16}$"U2 FN 1387	**1974**-1 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (232) 77,09 12,73 5,817 70,80 12,60 6,99 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil 4BH WB595T	**M General Cargo** 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.)	Ki 12,5k
7300928 UWUG M-31092 Df Esd Gc Pfd Rdr RT	**AZOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	**3 160** 1 208 2 063		RS	**1973** VEB Volkswerft Stralsund—Stralsund (404) 101,81(BB) 15,24 5,711 91,83 15,22 9,68 2 dks -	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	MA Rostoc 15k
5032266 UFWE M-26075 Df Esd Gc Rdr	**AZOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497		(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/08) 59,19 9,02 4,320 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (2,9 1,5 × 1,3) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski	Pozn 10,5k
5032278	**AZOV** **U.S.S.R.** Leningrad U.S.S.R.	**336** 79 —		(RS)	**1951** Ruona Oy—Raahe/Brahestad *37,53* 8,08	**TS Tug**	C 4Cy. (2) 260 & (2) 552 × 400 Ruona Oy	Raahe/Brahest
6850275 UNLF M-22155	**AZOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141		(RS)	**1956** ..............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10k
6850287 UYPO M-5696	**AZOV** **U.S.S.R.** Odessa U.S.S.R.	**107** — 53		(RS)	**1961** ..............U.S.S.R. 27,31 5,49 2,052 2,49	**M Fish Carrier** Ref Ice strengthened 2 Ho In.32 1 Ha (2,9 × 1,6)	Oil 4SA 6Cy. 175 × 240 Fuel (d.o.)	East Germ 8,75k

5164837 3FAW 7231-HK Df Esd Gc Rdr	**AZOV SEA** ex Island Mariner-73 **ROC Maritime Inc.** Panama Panama	T.Mk **6 848** 3 989 — **10 133** 6 127 15 655	✠**100A1** SS 10/78 ✠**LMC** EL et 2⅜"SQ FN 4639	**1958**-10 C. v.d. Giessen—Krimpen a/d Ijssel (789) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 ER 26,0 23,5 G.22 213 B.19 871 5 Ha (stl) (10,5 12,8 12,8 × 7,4) ER (12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
6850299 UNRJ M-16619	**AZOVETS** **U.S.S.R.** U.S.S.R.	**302** — 105	RS	**1949** ....Finland 36,00 8,84 3,429 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Finland Fuel (o.f.) 10,25kn
7365784 UPXV Df Esd Gc Pfd Rdr RT	**AZOVSKOYE MORE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 424** 1 539 4 048	BV	**1975** IHC Verschure B.V.—Amsterdam (Co831) 92,69 4,979 86,70 15,98 7,29 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 25,0 Hopper 3500T Mchy.aft Hopper 2 500 2 sandpumps each 373kW (500bhp)	2 Oil 2SA each 5Cy. 300 × 550 total 3 432kW (4 600bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts N.V. Smit & Bolnes Zierikzee 2 Controllable pitch propellers 12kn
7115969 UJRX M-30930 Df Esd Gc Rdr RT	**AZOVSTAL** **U.S.S.R.** Zhdanov U.S.S.R.	**4 078** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot cargoes Ice strengthened 1 Ho ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,25kn
6873643 ULML M-5936	**AZRYBAK** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	RS	**1965** ..............U.S.S.R. 27,11 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 8,75kn
7035523 HOUE 23248 Df Gc Pfd Rdr RTm	**AZTEC CHIEF** **Aztec Trading Co. S.A.** Panama Panama	**1 991** 1 881 4 481	(BV)	**1950** Christy Corp.—Sturgeon Bay, Wi 88,40 13,31 4,960 83,83 13,26 6,41 1 dk	**M General Cargo** 8 Ho 7,3 8,2 8,2 8,2 8,2 8,2 8,2 8,2 ER G.4 336 B.4 018 8 Ha (stl) (each 5,4 × 3,0) ER 2W Cr 2(5)	Oil 2SA 8Cy. 206 × 254 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 230V d.c. Fuel 305,0t 9kn
6816982 XCAT Df Esd Gc Rdr RT	**AZTECA** **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**16 039** 10 572 26 072	✠**100A1** SS 2/79 strengthened for ore cargoes Nos. 1, 3 or 4 or 2 & 5 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6216	**1969**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B449/01) 186,01(BB) 22,86 10,573 168,00 22,80 14,20 P 33,3 F 15,9 1 dk rf nil NS 9BH WB8040t incl. Comb. btm & STs in Nos. 1, 2 & 6 holds 1784t Topside tanks in holds 2793t	**M Bulk Carrier** 6 Ho ER G.35 108 6 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) NAuxB (ex.g) 8/78 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 100,0t 15,5kn
7393171 XCAQ Df Esd Gc Rdr RT	**AZTECA** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) Mazatlan Mexico	**6 823** 4 279 1 125	✠**100A1** SS 2/79 ✠**LMC** EL V 1⅝"U3 FN 2727	**1975**-3 Jos. L. Meyer—Papenburg (575) 108,87(BB) 17,58 4,579 96,70 17,20 11,00 B 72,0 2 dks 3rd dk clear of mchy space rf 254 NS 12BH to 2nd dk WB508T incl. DTf 138T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 224bth 248dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 19kn
7398365 WYU8 075 546781	**AZTECA** **Jorge Gonzalez** Brownsville, Tx United States of America	**128** 90 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,16* 6,13 3,92 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp) ....
7806300 Df Esd Gc Rdr RT	**AZTECA I** **Productos Alimenticios del Mar S.A. (PALMAR)** Ensenada Mexico	**1 200** — —		**1980** Campbell Industries—San Diego, Ca (126) 67,52 12,81 5,792 59,44 12,20 5,85 1 dk	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 12Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. U.S.A. 16kn
8003228 Df Esd Gc Pfd Rdr RT	**AZTECA 2** **Grupo Visa S.A.** Ensenada Mexico	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (222) 68,10 13,26 59,29 12,81 5,57 1 dk	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 232 × 254 reverse reduction geared 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
7802110 DHNA Df Esd Gc Pfd Rdr RTm/v	**AZTEK** **Partenreederei m.s. 'Aztek'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 168 3 660	GL	**1978** P. Lindenau—Kiel (173) 98,33 (BB) 5,811 89,41 13,71 6,02 F 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 844	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,75kn

6713362 XCLN Df Esd Gc Pfd Rdr RTm/h/v	**AZTLAN** ex Sunnyway-80 ex Nerina-78 ex Jade-76 ex Lyra-76 ex Besor-70 **Compania Naviera Minera del Golfo S.A. de C.V.** Lazaro Cardenas Mexico	**34 817** 21 606 61 855	**✠100A1** SS 7/77 strengthened for ore cargoes Nos. 2, 5 & 7 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL vt $3\frac{3}{16}$"U2 FN 10651	**1967**-6 Maizuru Jukogyo K.K.—Maizuru (81) 226,02 31,58 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK fwd NS 11BH WB21610t incl. Comb. btm & side tanks in holds 1300t Topside tanks in holds 7380t	**M Bulk Carrier** 12P 8 Ho 23,3 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER 8 Ha (stl) (13,7 × 10,9) (14,1 13,6 10,7 13,6 13,6 13,6 13,6 × 14,6) ER Cr 2(0,5) Der 2(30)	Oil 2SA 8Cy. 900 × 1550 Sulzer 13 726kW (18 400bhp) Maizuru Jukogyo Maizuru AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 400kW 450V 60Hz a.c. 16kn
7418440 YQDB 324 Df Esd Gc Rdr RT	**AZUGA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 105,97 14,84 —/7,060 92,66 14,79 8,54 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
6502191 JI2087 96455 Rdr	**AZUKI MARU** **Kansai Kyuko Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**473** 193 165		**1964** Hashihama Zosen—Imabari (168) 41,71 12,25 2,515 37,50 12,20 3,61 1 dk RW	**TM Ferry** 650P	2 Oil 4SA each 6Cy. 260 × 320 821kW (1 100bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 1 × 3kW 440V a.c. Fuel 20,5t-2,0pd 12,5kn
5032357 Gc Rdr	**AZUKI MARU No. 1** **Kai Union S.A.** Singapore Singapore	**404** 237 584		**1962** Takehara Zosen—Takehera (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 448kW (600bhp) Kinoshita Tekkosho Akash Gen 1 × 5kW 110V d.c. 10kn
6604236 J4SA 7260 Df Esd Gc Pfd RTm/v	**AZUMA** **Fenchurch Maritime Ltd.** Aeco Maritime S.A. Piraeus Greece	T.Mk **8 440** 4 582 11 380	✠LR class withdrawn-Owner's request 2/5/80	**1966**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (732) 164,22(BB) 23,53 8,865 152,61 23,47 13,31 P 22,3 F 32,0 2 dks, 3rd dk except in No. 1 hold, 4th dk in No. 3 hold rf 203 DK fwd	**M General Cargo** Ref 4P 5 Ho 19,0 21,7 22,3 20,7 17,4 G.22 575 B.20 103 In.1 381 5 Ha (stl) (8,3 × 6,4) (11,9 × 8,0) (15,1 × 10,9) (12,7 × 10,9) (8,7 × 8,0) 8W Cr 5(5) Der 1(60) 4(12,5) 4(5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 592kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 945,5t (hvf)-59,0pd 21kn
6717796 3FEH 5504-KJ Df Esd Gc Rdr RT	**AZUMA** ex Oriental Bear-74 ex Oriental Tiger-73 ex Eastern Prosperity-73 ex Taisei Maru-73 ex Yoko Maru-69 **Compania Mandarin de Navegacion S.A.** Panama Panama	**2 981** 1 848 4 851	NK	**1967** Tohoku Zosen—Shiogama (89) 99,12 15,04 6,300 92,00 15,02 7,55 P 22,9 F 9,2 1 dk, pt 2nd dk	**M General Cargo** 2 Ho ER G.6 497 B.5 927 2 Ha (stl) (23,7 23,7 × 7,4) ER Cr 2(15) 3(5)	Oil 4SA 6Cy. 410 × 810 1 790kW (2 400bhp) Ito Tekkosho Shimiz Gen 2 × 136kW 445V a.c. Fuel 256,0t 11,5kn
7376238 3FMA 6162-PEXT Df Esd Gc Rdr	**AZUMA GLORIA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 241	NK	**1974** Watanabe Zosen K.K.—Hakata (158) 117,91 18,04 7,290 109,00 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 568 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 5(20)	Oil 2SA 7Cy. 450 × 800 Mitsubish 3 730kW (5 000bhp) Kobe Hatsudoki K.K. Kobe Fuel 715,5t-16,5pd 13kn
7855272 JG3047 112710	**AZUMA MARU** **K.K. Hamayoshi Kaisoten** Yokohama, Kanagawa Pref. Japan	**218** 166 470		**1971** Sugane Zosen—Yokohama 40,11 2,601 36,00 7,41 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 187kW (250bhp) Fuji Seisakusho Japa 8k
6902042 JM2834 104364	**AZUMA MARU** ex Hoei Maru **Tomaru Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** 108 450		**1968** Sasaki Zosen K.K.—Kinoe (87) 39,53 7,01 2,998 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki K.K. Nagasak
7603265 JD2273 116766	**AZUMA MARU** **Tomako Service K.K.** Tomakomai, Hokkaido Pref. Japan	**197** 70 —		**1976** Sagami Zosen Tekko K.K.—Yokosuka (184) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7231567 JG3228 113954 Rdr	**AZUMA MARU** **Tokyo Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**195** 66 —		**1972** Kanagawa Zosen—Kobe (120) 8,23 2,299 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigat
7231452 7MDR 114072 Df Gc Pfd Rdr	**AZUMA MARU No. 1** ex Sanyo Maru No. 15 **Sanyo Fishing Co. ltd.** Tokyo, Tokyo Pref. Japan	**288** 155 319		**1972** Kanasashi Zosensho—Shimizu (1069) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo
7231725 Df Gc Pfd Rdr	**AZUMA MARU No. 2** ex Sanyo Maru No. 82 **Mankoadze Fisheries Ltd.** Tema Ghana	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigat
6502189 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 2** **Servicios Portuarios S.A.** Costa Rica	**192** 96 —		**1964** Hayashikane Zosen—Shimonoseki (1025) 42,47 6,63 33,99 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigat

7302512 7MDY 114085 Df Gc Pfd Rdr	**AZUMA MARU No. 3** ex Sanyo Maru No. 85 **Okinawa Sangyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 151 —		**1973** Kanasashi Zosensho—Shimizu (1098) 47,30 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7217406 JDQE 112790 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 5** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**371** 166 472		**1972** Miho Zosensho K.K.—Shimizu (826) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo
7217482 JDQL 112791 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**371** 166 570		**1972** Miho Zosensho K.K.—Shimizu (827) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5032424 Df Esd Rdr RT	**AZUMA MARU No. 8** **Korea Marine Industry Development Corp.** South Korea	**475** 261 —		**1960** Azuma Zosen—Yokosuka (521) 52,20 8,95 3,658 47,30 8,79 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 213,5t 11,5kn
7379591 JBGW 116204 Df Esd Gc Pfd Rdr	**AZUMA MARU No. 8** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**374** 187 511		**1973** Miho Zosensho K.K.—Shimizu (963) 55,45 8,54 3,556 47,02 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
7379606 JBHG 116205 Df Gc Pfd Rdr	**AZUMA MARU No. 9** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**373** 188 480		**1974** Miho Zosensho K.K.—Shimizu (964) 55,45 8,51 3,556 47,25 8,49 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Tokyo
5032462 JFPL 86238 Df Esd Rdr RT	**AZUMA MARU No. 11** **Yamamitsubo Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**430** 228 —		**1960** Azuma Zosen—Yokosuka (522) 52,20 8,95 3,658 8,89 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 213,5t 11,5kn
6409337 3EXQ 7785-PEXT Df Esd Gc Rdr RT	**AZUMA MARU No. 15** **New Century Ltd. S.A.** Osadjere Fishing Co. Ltd. Panama Panama	**253** 123 306	KR	**1963** Azuma Zosen—Yokosuka (609) 41,58 7,45 3,201 36,99 7,40 3,51 P 14,4 F 4,6 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 156,5t 10kn
5032503 Df	**AZUMA MARU No. 17** South Korea	**437** 222 —		**1954** Hayashikane Zosen—Shimonoseki (836) 50,47 8,16 44,96 8,11 4,14 P 18,6 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft B.444 1W	Oil 2SA 5Cy. 380 × 600 560kW (750bhp) Hayashikane Zosen Shimonoseki Fuel 190,0t 10kn
7903354 JL4728 123077 Gc Rdr	**AZUMA MARU No. 18** **Azuma Kisen K.K.** Namikata, Japan Ehime Pref.	**2 360** 1 309 4 872	NK	**1979** Kurushima Dock Co. Ltd.—Imabari (1303) 94,24 6,738 88,02 14,81 7,62 P 23,2 F 12,2 1 dk	**M Tanker** Mchy.aft L.4 831	Oil 4SA 6Cy. 470 × 760 2 536kW (3 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 12,5kn
7818614 JQXV 121668 Df Gc Pfd Rdr RT	**AZUMA MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**342** 174 430		**1978** Shimoda Dockyard Co. Ltd. —Shimoda (291) 52,91 8,92 3,588 46,41 8,91 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7118844 JCTQ 110972 Df Esd Gc Rdr RT	**AZUMA MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**313** 161 430		**1971** Hayashikane Zosen—Yokosuka (698) 50,98 8,34 3,506 45,22 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
6802759 JDNI 101004 Df Esd Gc Rdr RT	**AZUMA MARU No. 31** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**310** 147 341		**1967** Hayashikane Zosen—Yokosuka (661) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 244,0t (d.o.) 12kn
6802761 JDZP 101059 Df Esd Gc Rdr RT	**AZUMA MARU No. 32** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**323** 153 352		**1967** Hayashikane Zosen—Yokosuka (662) 48,11 8,01 3,175 42,50 7,98 3,69 1 dk	**M Fishing** Side-fishing 2 Ho 7,1 16,0 ER G.381 B.336 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9) ER 4W	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 180kW 445V 60Hz a.c. Fuel 249,0t (d.o.) 12kn
6811504 JEHE 103455 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 35** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**314** 165 —		**1967** Kanasashi Zosensho—Shimizu (833) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata

6817106 JEQP 103852 Df Gc Pfd Rdr RT	**AZUMA MARU No. 36** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**311** 164 —			**1968** Yamanishi Zosen K.K.—Ishinomaki (576) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
6819271 JETG 103853 Df Gc Pfd Rdr RT	**AZUMA MARU No. 37** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**314** 165 —			**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
7026077 JCUN 108829 Df Esd Gc Pfd Rdr RT	**AZUMA MARU No. 38** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**314** 158 448			**1970** Hayashikane Zosen—Yokosuka (688) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
8004258 JLLG 121872	**AZUMA MARU No. 58** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**314** — 419			**1980** Hayashikane Zosen—Yokosuka (758) 52,41 45,98 8,72 3,66 1 dk	**M Fishing** Line-fishing	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7032997 FNYY Df Esd Gc Pfd Rdr RTv	**AZUR** ex Eagle-75 **Nouvelle Compagnie de Paquebots** Toulon France	**10 718** 5 455 2 085	**✠100A1** **✠LMC** EL C† 2⅜"U2 FN 4536	CS 3/76	**1971**-5 Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (123) 142,12(BB) 22,64 5,519 129,57 21,90 13,11 B 102,8 2 dks rf 381 NS Coll BH to U dk 11BH to 2nd dk WB948t incl. DTa131t DTf329t	**TM Passenger/RoRo Cargo** Vehicles 637bth P Stern door	2 Vee Oil 4SA each 12Cy. 480 × 520 sr geared 16 263kW (21 800bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB (o.f.) 0,73N/mm^2 (105lbf/in^2) Gen 5 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 949,0t (hvf) 23kn
5335319 H8MW 9188-PEXT Df Esd Gc Rdr RTv	**AZURE SEAS** ex Calypso I-80 ex Calypso-80 ex Southern Cross-73 **Eastern Steamship Lines Inc.** Panama Panama	T.Mk **16 500** 8 467 7 206	**✠100A1** **✠LMC** EL n† 2¾"SQ FN 6415	CS 12/79	**1955**-3 Harland & Wolff Ltd.—Belfast (1498) 184,06 24,41 7,976 170,69 23,78 13,80 B & F 107,9 3 dks, 2 lower dks fwd of mchy space RW rf 305 conv Passenger/General Cargo 74 9BH WB4896t incl. DTsf2315t	**TS Passenger** 1000bth P 2 Ha (3,3 × 1,6) ER (3,3 × 4,2) Der 4(2)	4 S Turb dr geared to 2 sc. shafts 14 920kW (20 000shp) Harland & Wolff Ltd. Belfast 3 WTB 3,87N/mm^2 (560lbf/in^2) Spt 3,80N/mm^2 (550lbf/in^2) hs3446,2 2 wtdb 0,56N/mm^2 (80lbf/in^2) Gen 6 × 600kW 220V d.c. Fuel 736,5t (d.o.) 4 424,0t (hvf) 20kn
6718685 ENHA M-29743 Df Esd Gc Pfd Rdr RT	**AZURIT** **U.S.S.R.-'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 177** 746 1 152	RS		**1967** VEB Volkswerft Stralsund—Stralsund (220) 81,95 13,64 5,130 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7630062 UQKD M-12497	**AZURITOVYY** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS		**1976** ..............U.S.S.R. 55,00 9,50 4,299 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
7613260 JL4251 118938 Gc Rdr RT	**AZUSA** **Fujimura Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 320 1 600			**1976** Yamanaka Zosen K.K.—Namikata (156) 11,54 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
5332264 SPID Df Esd Gc Pfd Rdr RTm/v	**AZYMUT** ex Slowik-65 **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR		**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S316) 32,57 6,74 3,048 6,71 3,36 1 dk RW conv Fishing 65	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Magdeburg Gen 2 × 54,5kW 220V d.c. Fuel (d.o.) 9kn
5032591 GJWF 302911 Rdr RT	**AZZAHRA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**488** 252 —	**100A1** oil tanker **LMC** EL j FN 677	SS 1/74	**1962** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (323) 59,72 9,00 3,487 54,13 8,79 3,71 P 15,0 Trunk 31,7 RFD 9,2 1 dk rf 102 9BH WB108t incl. DTf68t	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 320 × 450 269kW (360bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 3 × 7kW 110V d.c. Fuel 40,5t-1,5pd 10kn
7812799 KT1384 Esd Rdr RT	**AZZAUR** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**275** 98 108	**✠100A1** ferry Kuwait coasting service **✠LMC** EL (I) H 302,5/22,0U2		**1979**-2 Selco Shipyard Pte. Ltd.—Singapore (280) 37,44 11,28 1,512 27,84 11,00 3,10 1 dk rf nil 5BH WB116T	**TM RoRo Cargo/Ferry** Vehicles 96dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 130 geared to sc. shafts 574kW (770bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 415V 50Hz a.c. 2 Controllable pitch propellers
6922688 Rdr RTm/h/v	**B 40** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 567 1 829			**1969** Th. Buschmann Schiffswerft—Hamburg (S125) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn

7004213 Rdr RTm/h/v	**B 42** **R. Boltje & Zonen G.m.b.H.** Hamburg Federal Republic of Germany	**824** 568 1 829		**1969** Schiffsw. Scheel & Johnk—Hamburg (455) 65,03 11,31 3,480 60,03 .10,80 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
7815703	**B 573** **Secionale de Intereses Maritimo** Buenos Aires Argentina	**595** — 235	BV (Class cont.)	**1980** Ast. Mestrina S.A.—Tigre (45) 48,52 9,00 48,49 8,98 3,89 1 dk	**TM Buoy Tender**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) E made77 Motores Stork Werkspoor Buenos Aires
7827081 WD6120 612017 Esd Gc Pfd Rdr RT	**B. A. ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**285** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (798) ... ... 56,11 12,20 4,91 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared 2 909kW (3 900bhp) E made63 reconditioned & fitted79 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5032632 EDEE 1219	**B. ALONSO** ex Alonso **Pesqueras Zulebar S.A.** Gijon Spain	**148** 76 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 466kW (625bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 42,5t (d.o.)
7312153 VY2583 359170 Df Esd Gc Pfd Rdr RT	**B. C. M. ATLANTIC** ex Seafridge Petrel-80 ex Gadus Petrel-79 ex Seafridge Petrel-77 **B.M.C. Investments Ltd.** Osvald Longva Jr. Halifax, N.S. Cana ✠ LR class withdrawn,	**878** 357 —	**100A1** SS 11/79 stern trawler Ice Class 1 **LMC** EL L 1$\frac{3}{16}$"U2 FN 965 (NV)	**1973**-3 A. M. Liaaen A/S—Alesund (119) 60,51 (BB) 11,03 52,51 11,00 7,37 B & F 35,7 2 dks rf 991 BK 279 Box K 279 2BH to U dk 2 to 2nd dk WB25T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 400 sr geared 1 611kW (2 160bhp) Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 146kW 380V 50Hz a.c. Controllable pitch propeller 14,5kn
5032668 WA2899 226895 Df Gc Rdr RT	**B. F. AFFLECK** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 992** 6 311 13 686	**✠100A1** SS 4/77 Great Lakes service **✠LMC** EL (ft) FN 4959	**1927**-8 Toledo S.B. Co.—Toledo, Oh (178) 184,11 18,39 6,693 176,79 18,29 9,76 1 dk R NS 3BH WB7504t	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) ER	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) Toledo S.B. Co. Toledo, Oh 2 NWTB 4/60 1,73N/mm^2 (250lbf/in^2) hs743,3 Fuel 416,5t (c) 10kn
5238377 MWWZ 186332 RTv	**B. G. 1** ex Blackfriars-77 ex Mobilfuel-70 **Bullas & Garratt Shipping Ltd.** London United Kingdom	**425** 152 508	**✠100A1** SS 2/78 oil tanker FP above 60°C. for U.K. service & between River Elbe & Brest **✠LMC** EL g FN 537	**1955**-11 N.V. Ijsselwerf—Rotterdam (107) 48,24 9,25 2,299 45,73 8,84 2,90 RAD 15,3 Trunk 22,6 RFD 8,6 1 dk RW rf 76 8BH WB77T incl. DTf23T	**M Tanker** 4 Ta ER HeCls. C	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 10kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 8,5kn
7634783 GUQF 363776	**B. J. ISLANDER** ex Bruinisse M 856-75 ex AMS 168	**341** 104 —		**1952** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 8Cy. 165 × 178 671kW (900bhp) General Motors Corp. Detroit, Mi 14kn
7647778 WYC2 725 578678	**B. J. THOMAS** **Charles M. Cravey** Eureka, Ca United States of America	**143** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)
6726096 UPDM M-7616 Df Esd Gc Rdr RT	**B. K. BABA ZADE** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**2 335** 853 232	RS	**1963** Volgograd Shipyard—Volgograd 82,40 13,90 3,560 76,82 5,62	**TD-E Ferry** 600P	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to 2 sc. shafts E made60 fitted62 Kharkov 16kn
7640031 YCFS Esd Pfd Rdr RT	**B. LANCANG I** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1371) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640043 YCFT Esd Pfd Rdr RT	**B. LANCANG II** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**379** 103 208	AB	**1977** Yokohama Zosen—Chiba (1372) 36,02 3,801 33,02 10,01 4,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
7640055 YCFU Esd Pfd Rdr RT	**B. LANCANG III** **Perusahaan Pertambangan Minyak Dan Gas Bumi Negara** Jakarta Indonesia	**379** 103 —	AB	**1978** Yokohama Zosen—Chiba (1373) 36,00 10,04 3,801 33,00 10,01 4,81	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Seisakusho Japan

7373860 ATJX 1545 Df Esd Gc Pfd Rdr RT	**B. R. AMBEDKAR** **The Shipping Corporation of India Ltd.** Bombay India	**51 529** 36 773 89 453	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1050) 236,02(BB) 39,45 13,894 226,02 39,40 18,72 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf)	 Sulz Kob 15,5k
5033272 TCSS 3400 Df Esd Gc Rdr RTm	**B. RESIT PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 750** — — **3 655** 1 994 5 316	AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (94) 106,61 15,07 5,512/6,681 100,01 15,00 8,51 P 10,1 B 22,9 F 9,5 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Uraga Diesel Kogyo Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf)	 Sulz Tamashim 13k
7397218 RT	**B. S. O. DALI** **O.I.L. Asia Pte. Ltd.** Kuching Malaysia	**280** — —		**1974** Nautec Far East (Pte.) Ltd. —Singapore (11) 30,48 9,15 1,982 28,05 9,00 3,05 1 dk	**TM Work & Supply Ship** 35bth P Mchy.aft Der 2(1,5)	2 Oil each 8Cy. 135 × 160 reverse reduction geared . 597kW (800bhp) Kloeckner Humboldt Deutz Fuel 10,0t	 West German 9,5k
7506027 WFQE 590208 Df Esd Gc Pfd Rdr RT	**B. T. ALASKA** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 649** 73 088 188 099	AB	**1978** National Steel & SB. Co.—San Diego, Ca (405) 290,38 50,65 17,981 289,87 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Gen 2 × 1500kW a.c.	 Lynn, M 14,25k
7506039 WSVR 598680 Df Esd Gc Pfd Rdr RT	**B. T. SAN DIEGO** **Bankers Trust Co., Trustee** Marine Transport Lines Inc. New York, NY United States of America	**83 650** 73 088 191 117	AB	**1978** National Steel & SB. Co.—San Diego, Ca (406) 289,87 50,65 17,981 278,90 50,60 23,78 1 dk rf nil	**S Tanker** 5 Ta 10 Wing Ta ER L.(oil) 209 980	2 S Turb geared to sc. shaft 20 888kW (28 000shp) General Electric Co. Gen 2 × 1500kW a.c. Fuel 7 999,5t (hvf)-124,0pd	 Lynn, M 15,25k
5389231 BOSU Df Esd Gc Rdr RTh/v	**BA SHAN** ex Yu Shan-78 ex Mingwei-75 ex Wein-72 **China Ocean Shipping Co.** China	**6 380** 3 638 8 360 **8 390** 4 690 10 580	(GL)	**1957** Howaldtswerke Hamburg A.G. —Hamburg (928) 155,53 18,52 7,986/9,037 141,10 18,46 11,76 P 18,9 B 29,0 F 36,0 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 20,1 23,1 ER 23,1 22,4 G.16 838 B.15 171 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(10) 10(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Gen 3 × 220kW 400V 50Hz a.c. Fuel 885,0t (hvf)	 Hambur 17k
5028710 ODOR B2756 Df Esd Gc Rdr RT	**BAABDA** ex Athos-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 110,37 15,55 6,097 100,01 15,50 9,30 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 12(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) Helsingor Skibsv. og Maskinbyg. Gen 2 × 355kW 1 × 215kW 440V 60Hz a.c. Fuel 464,5t (d.o.)	 B&W Helsingo 15k
6525832 DDWI Df Esd Gc Rdr RTv	**BAABE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 625	DSRK ✠Classed LR until 10/67	**1966**-1 Schpsw. Bodewes Gruno—Foxhol (218) 47,93 9,20 3,391 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.)	 Magdebur 10k
7226988 PCXE Df Esd Gc Pfd Rdr RT	**BAARN** ex Araluck-76 Launched as Appian **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 612	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (959) 150,12(BB) 21,06 8,313/9,272 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)	 Augsbur 16,5k
5239539 Df RT	**BAB AL BAHRAIN** ex Monica-65 **Bahrain Navigation Co.** Bahrain Bahrain	**325** 126 411	✠Classed LR until 11/67	**1932**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (138) 44,10 7,88 3,023 41,86 7,70 3,10 P 15,0 F 6,1 1 dk R conv Tanker 65	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 500 246kW (330bhp) Humboldt-Deutzmotoren Fuel 20,5t-1,5pd	 Koln-Deu 10k
7310832 HNGR Df Esd Gc Rdr RTv	**BABA GURGUR** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 397	✠**100A1** SS 1/78 oil tanker ✠**LMC** EL It $2\frac{7}{8}$"U2 FN 7776	**1973** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (171) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8891t incl. DTf981t & 7034t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 40 011 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Hitachi Zosen 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) hs534,2 e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 749,5t (hvf)-51,0pd	 Sulz Sakurajim 16k
7032155	**BABAK** **Iran Brothers** Khorramshahr Iran	**209** — 457		**1969** Yorkshire D.D. Co. Ltd.—Hull (144) 39,65 7,12 2,439 38,26 7,01 2,75 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) L. Gardner & Sons Ltd.	 Manchest

5049996 HBKY Df Esd Gc Pfd Rdr RTm/h/v	**BABANAFT ONE** ex Dolphin Olivia-79 ex Braconda-78 **Babanaft Shipping S.A.** Panama Panama	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 19 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)-28,5pd 15kn
7041833 UBKN M-24740	**BABAYEVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
7831070 Df Esd Gc Rdr RT	**BABAYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 5 147kW (6 900bhp) Skoda Praha 14kn
7211476 DJMJ Df Esd Gc Rdr RTm/h/v	**BABETTE JACOB** **Flensburger Ubersee-Schiffahrtsges.m. b.H. Jacob & co. K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**28 150** 20 229 50 901	GL ✠	**1972**-7 Verolme Cork Dockyards Ltd.—Cork (838) 205,49(BB) 29,93 12,342 194,65 29,90 17,10 1 dk	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) MAN Verolme Machfbk. Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
6721632 EFPJ 8724 Df Esd RT	**BABIECA** **Cooperativa del Mar 'Saudade'** Vigo Spain	**181** 74 134	(BV)	**1967** Const. Nav. Yarza—Vigo (17) 31,32 6,86 3,074 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,4 × 1,6)	Oil 4SA 6Cy. 270 × 360 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
7124611 HP-3881 7467-76 Df Esd Rdr RT	**BABIEGA** **San Diego Shipping & Investment Corp.** Panama Panama	**213** 99 249	✠LR class withdrawn 25/4/80	**1971**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (429) 30,08 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.) 9kn
7423122 7TGQ Df Esd Gc Pfd Rdr RT	**BABOR** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 797** 4 343 — **11 665** 7 184 16 727	✠**100A1** strengthened for heavy cargoes DTsm — vegetable oil ✠**LMC** **UMS** EL Et 2$\frac{1}{2}$"U2 FN 5288 (BV)	**1976**-12 Marine Industries Ltd.—Sorel, P.Q. (422) 159,09(BB) 22,89 —/10,027 146,84 22,80 13,21 P 33,0 F 33,6 2 dks 5BH to Upper deck 2 to 2nd dk WB3427T incl. DT amidships 809T and side tanks in No. 3 hold 904T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
6521484 UNNO M-28040 Df Esd Gc Rdr RT	**BABUSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 715	RS	**1965** Nikolayev Shipyard "Nosenko"—Nikolayev 155,61 20,63 8,330/9,060 140,01 20,53 12,32 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 830 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5033387 PKAN	**BABUT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 Schps. L. Smit & Zoon—Kinderdijk (Co179) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7828528 Df Esd Gc Rdr RT	**BABYKINO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 10,19 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 CKD Praha Praha 14kn
7217937 HNBB M-31549 Df Esd Gc Rdr RT	**BABYLON** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** SS 10/80 Ice Class 3 **LMC** EL Bt 2$\frac{7}{16}$"U2 FN 4637	**1972**-4 Kherson Shipyard—Kherson (1334) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3523t	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V 50Hz a.c. 16kn
8027640 Esd Gc	**BAC DE L'UNITE** **Government of The Republique de Djibouti** Jibuti Djibouti	**500** — 50		**1980** Frd. Krupp Schiffsw—Duisberg (637) 46,51 11,51 1,001 11,02 2,42 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 160 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln

7424827 XCBA Df Esd Gc Pfd Rdr RT	**BACAB** ex Bow Clipper-77 **Petroleos Mexicanos S.A.** **(PEMEX)** Coatzacoalcos Mexico	**17 627** 11 188 30 553	(NV)	**1976** (Aft section) A/S Ankerlokken Verft —Floro (104) **1976** (Fwd section) Ankerlokken Verft —Forde 170,72 10,002 162,62 29,51 13,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) Nylands Verksted	B Nor 15,
6600682 308013 RTv	**BACALAC TRANSPORT** ex Kirstie of Kishorn-79 ex Fixity-76 **Johnson Combined Enterprises Ltd.** St. John's, Nfl Canada	**200** 125 329	**✠100A1** SS 9/79 east coast of Canada including Hudson Bay & east coast of U.S.A. but not south of New York **✠LMC** EL c FN 354	**1966**-1 Fellows & Co. Ltd.—Great Yarmouth (375) 35,82 7,70 33,61 7,62 2,90 Ba 6,4 F 4,0 1 dk RW rf 76 3BH WB137t	**M General Cargo** 1 Ho 22,0 G.440 B.395 1 Ha (stl) (16,1 × 5,1) ER 1W Der 1(1)	Oil 4SA 4Cy. 222 × 292 with sr reverse gear 246kW (330bhp) Blackstone & Co. Ltd. Gen 1 24V d.c. Fuel 9,5t (d.o.)	Stam
5033428 159895 Df RT	**BACALAR** **Belize Trading Co. Ltd.** Belize Belize (British)	**262** 159 305		**1944** Stocie L. Tewes—Belize 41,76 8,69 2,744 8,64 1 dk	**Wood TrM General Cargo** G.283 1W Der 1(5)	3 Oil (i) 2SA 4Cy. 255 × 320 Fairbanks Morse & Co. (ii)2 Oil each 6Cy. 145 × 205 Caterpillar Tractor Co. Fuel 10,0t	Beloit Peoria, Illi 1
7002320 YVAY Df Esd Gc Pfd Rdr RTm/v	**BACANOVA** **Eveba S.A.** Puerto Sucre Venezuela	**557** 266 625	BV	**1969** Maritima de Axpe S.A.—Bilbao (46) 10,06 4,522 41,51 10,01 4,81 1 dk & S dk	**M Fishing** OSD Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Gen 1 × 190kW 2 × 75kW 380/440V 50Hz a.c. Fuel 228,5t (d.o.)	Werksp C 12
7329534 ATTP 1805 Df Esd Gc Rdr RT	**BACAT 1** **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**1 399** 521 2 682	IRS NV	**1974** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (336) 103,51(BB) 18,80 5,417 93,20 18,75 10,52 2 dks	**TM Barge Carrier Dock Ship** Twin Hull Ice strengthened 1 Ho ER 13 Lighters 1 Ha (stl) (1,9 × 4,3) ER Cr 1(2)	2 Vee Oil 4SA each 16Cy. 225 × 300 3 223kW (4 320bhp) Alpha-Diesel A/S Gen 2 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.)-14,0pd	Frederiks 1
6502000 YQBH 178 Df Esd Gc Rdr RT	**BACAU** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1964** Santierul Naval Galatz—Galatz (534) 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Gen 2 × 108kW 1 × 57kW 230V d.c Fuel 224,5t (d.o.)	Winter 12
7408158 HZCW Df Esd Gc Pfd Rdr RT	**BACCA** **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**135 119** 103 168 271 895	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1001) 332,01(BB) 56,06 20,551 318,02 56,00 26,40 1 dk	**M Tanker** 23 Ta ER L.(oil) 326 901 2W Der 2(20)	Oil 2SA 12Cy. 900 × 1800 30 511kW (40 900bhp) Mitsui Eng. & SB. Co. Ltd.	B Tam 1
7118246 FSBG Df Esd Gc Pfd Rdr RT	**BACCARA** **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (119) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler In.160	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Moteurs Duvant Controllable pitch propeller Fuel 42,0t (d.o.)	Valencier 1
7433842 WYH7 047 570891 Esd Gc Rdr RT	**BACCARA** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (514) 12,20 3,658 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.)	U. 1
5033442 GZQH 300969	**BACCARAT** **Bowker & King Ltd.** London United Kingdom	**293** 154 325	✠Classed LR until 6/9/74	**1959**-9 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (556) 45,67 8,72 2,153 43,24 8,39 2,60 Trunk 23,5 RFD 6,8 rf nil	**M Tank Barge** 4 Ta ER L.(oil) 469	Oil 4SA 6Cy. 222 × 292 with flexible coupling, clutch, sr & reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Gen 1 × 25kW 1 × 13kW 110V d.c. Fuel (d.o.)-6,5pd	Stam 8,
5033454 GHVE 304368 Df Esd Gc Rdr RT	**BACCHUS** **P&O Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**4 823** 2 441 5 302	**✠100A1** CS 12/79 centre tanks aft—lubricating oil **✠LMC** EL x $1\frac{13}{16}$"SQ FN 2797	**1962**-11 Henry Robb Ltd.—Leith (483) 115,60 16,82 6,884 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76 3BH to U dk 4 to 2nd dk WB835t	**M General Cargo** Supply Ship Ref Mchy.aft G.7 476 B.6 990 In.113 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling to sc. shaft 4 103kW (5 500bhp) Swan, Hunter & Wigham Richardson 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 730,5t	Su Newca 1
6522971 IRAJ 3542 Df Esd Rdr RT	**BACCO** ex Vinum-79 ex Jalta-73 **Giuseppe Messina** Genova Italy	**497** 243 —	RI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (483) 60,20 9,25 3,760 55,00 9,20 4,04 1 dk	**M General Cargo** 1 Ho 38,0 ER G.1 120 B.1 029 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 9kW 1 × 7kW 110V d.c. Fuel (d.o.)	1
7400675 7TJA Df Esd Gc Pfd Rdr RT	**BACHIR CHIHANI** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**80 328** 46 239 67 817	BV	**1979** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1415) 281,72 41,61 10,851 266,20 41,60 27,61 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta membrane ER L.(gas) 129 500	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) Gen 1 × 6000kW 440/220V 60Hz a.c.	General Elec La Se 19.

385168 KWN 195/L Rdr	**BACHTERA BAKTI** ex Wakatake Maru-66 **P.T. Pelayaran Bachtera Line** Jakarta Indonesia	**1 591** 921 2 602	BKI	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (131) 82,96 12,02 5,131 77,50 11,99 6,00 1 dk	**M General Cargo** G.3 274 B.3 041 2 Ha (13,5 25,9 × 6,1) ER	Oil 2SA 6Cy. 360 × 600 895kW (1 200bhp) Uraga Diesel Kogyo Tamashima Fuel 129,0t (d.o.) 11kn
930362 FKR 365-HA Df Esd Gc Pfd Rdr RT	**BACHUE** ex Dorothea Bolten-78 **Tortona S.A.** Panama Panama	T.Mk **2 904** 1 661 5 851 **4 767** 3 298 7 404	**100A1** strengthened for heavy cargoes **LMC** EL V 495,0/48,0U2 FN 2927 GL	**1970** Orenstein Koppel & Luebecker —Luebeck (665) 116,72(BB) 17,25 6,528/7,521 107,98 17,20 9,91 P 25,0 RQD 18,6 B 8,6 F 11,6 2 dks rf nil 5BH WB1560T	**M General Cargo** 3 Ho 21,3 28,6 26,5 ER G.10 650 B.10 001 2 Ha (stl) (12,9 × 7,7) (19,5 × 10,5) ER 11W Der 1(60) 1(30) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 230/400V 50Hz a.c. 15kn
033507 DHI 674 Df Rdr RT	**BACKE** ex Trygg-67 ex Backe-64 ex Neb **Sven Lindberg** Stockholm Sweden	**148** 38 —	(NV)	**1910** A/S Akers M/V—Oslo (300) *31,16* 5,59 3,201 5,54 1 dk R BK 140	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo Fuel (o.f.) 10kn
7812115 DCDP Df Esd Gc Pfd Rdr RTm/h/v	**BACO-LINER 1** **Baco Liner G.m.b.H. & Co. K.G.** Emden Federal Republic of Germany	**23 321** 15 268 21 801	GL	**1979** Thyssen Nordseewerke G.m.b.H. —Emden (457) 205,01 6,651 195,00 28,50 14,18 F 38,5 2 dks	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1350 7 982kW (10 700bhp) B&W Maskinfabrik Kobenhavn 2 Thw. thrust propellers fwd Fuel-38,5pd 15kn
7904621 Df Esd Gc Rdr RT	**BACO-LINER 2** **Baco Liner G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**23 000** — 21 000	GL (Class cont.)	**1980** Thyssen Nordseewerke G.m.b.H. —Emden (458) 205,01 6,652 195,03 28,52 14,18 1 dk	**M Barge Carrier Dock Ship** 2 Bow doors Mchy.aft TEU 501 C.Dk 501/20'(40') incl. 78 ref C & 12 Lighters Cr 1(40)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Alpha-Diesel A/S Frederikshavn 2 Thw. thrust propellers fwd Fuel-38,5pd 15kn
7620108 223470 Rdr RT	**BACOLOD CITY** **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**1 242** 1 004 2 300	AB	**1977** National Shipyards & Steel Corp. —Mariveles (013) 69,19 16,24 3,118 67,95 16,21 3,81 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 146 reverse reduction geared 1 007kW (1 350bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit
403539 Df Esd RTm	**BACORETA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —		**1964** Ast. Construcciones S.A.—Vigo (39) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,8 × 0,8)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t (d.o.) 10kn
7726873 GZAH 379922 Df Esd Gc Pfd Rdr RT	**BADAGRY PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **8 242** 4 270 12 593 **12 279** 7 106 16 525	✠**100A1** DT No. 4—vegetable oil ✠**LMC** EL D† 550,0/54,0U3 FN 5285	**1979**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (741) 154,67 22,97 —/9,548 148,01 22,90 12,81 P 29,6 RAD 31,1 F 12,5 2 dks rf nil DK in way of Nos. 3 & 4 holds SF 6BH to U dk, 4BH to 2nd dk WB4319T incl. DTf207T, DTmf903T, DTa1050T	**M General Cargo** Side doors 5(p) 5(s) 4 Ho 15,3 27,2 27,2 6,4DTp,c,s 14,4 4 TwD ER G.22 932 B.21 255 L.1 024 TEU 732 C.Ho 442/20'(40') C.Dk 290/20'(40') incl. 50 ref C. 7 Ha (stl) (12,6 × 8,0) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER 12W Der 2(50) 4(35)	Oil 2SA 4Cy. 760 × 2180 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 1 092,0t (hvf) 16,75kn
033533	**BADAK** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** *Kuching* Malaysia	**240** 105 270		**1956** Cheoy Lee Shipyard—Hong Kong (657) 41,46 8,54 1,677 39,63 8,39 2,29 1 dk	**M Tanker** Water Mchy.aft 4 Ta	Oil 4SA 6Cy. 222 × 292 R. A. Lister & Co. Ltd. Dursley Fuel 17,5t-1,0pd 7kn
7419688 9MWC 324157 Rdr RT	**BADANG DUA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (244) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425974 9MWE 324159 Rdr RT	**BADANG EMPAT** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (247) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7419676 9MWB 324156 Rdr RT	**BADANG SATU** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (243) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn
7425962 9MWD 324158 Rdr RT	**BADANG TIGA** **Malaysia Shipyard & Engineering Sendirian Berhad** Penang Malaysia	**262** 0 173	BV	**1975** Matsuura Tekko Zosen—Higashino (246) 32,01 9,22 3,301 28,00 9,02 3,05 P 2,8 B 13,2 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 sr geared Fuji Seisakusho Tateyama Gen 2 × 60kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 13,5kn

7320590 Rdr RT	**BADANG II** **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**285** 78 —		**1974** Nautec Far East (Pte.) Ltd.—Singapore (1) 32,01 9,48 31,25 9,45 3,05 1 dk	**TM Buoy & Lighthouse Tender** Mchy.aft	2 Oil each -Cy. Deu Cummins Engine Co. Inc. Columbus,
7361831 DIEB Df Esd Gc Pfd Rdr RTh	**BADEN** **Veba Oel A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**73 926** 55 866 143 951	GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk	**S Tanker** 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) A.E.G.-Telefunken West Ber Gen 2 × 800kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 6 077,0t (hvf)-125,0pd 16k
5033583 WE7878 265156 Df Esd Gc Rdr RTm	**BADGER** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**4 244** 2 033 3 058	AB	**1953** Christy Corp.—Sturgeon Bay, Wi (370) 125,13 5,639 119,69 18,14 7,32 1 dk RW rf 305	**TS Passenger/RoRo Cargo/Ferry** Rail Vehicles 235P	U 8Cy. (4) 572 & (4) 1295 × 660 5 968kW (8 000ihp) Unaflo En Skinner Engine Co. Gen 2 × 500kW 240V 60Hz a.c. Fuel 598,5t (c) 18k
5204792 HOXA Df Esd Gc Rdr RT	**BADILE** ex Trapi-77 ex Le Natal-76 **Astrolabe Navigation Corp.** Panama Panama	**6 385** 3 308 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (177) 148,95 18,83 7,925 ... ... B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.395 5 Ha (stl) (8,9 13,2 7,0 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creus Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16k
5005079	**BADIR** ex Aghios Nicolaos-69 **Government of Libya** Libya	**181** 106 —		**1945** ....Skiathos 32,59 8,46 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 5Cy. Sulzer Bros. Ltd. Winterth
6813863 HZAW 6314 Df Esd Gc Rdr RT	**BADR** ex Tohkohsan Maru-75 **Saudi Arabian Shipping Co. Ltd. (SASCO)** Jeddah Saudi Arabia	**81 744** 50 009 139 528	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (806) 293,02 44,02 16,104 280,02 44,00 23,50 1 dk RW	**M Tanker** Mchy.aft L.(oil) 168 029	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B& Mitsui Eng. & SB. Co. Ltd. Taman Gen 1 × 700kW 2 × 440kW 450V a.c. Fuel 4 744,0t-88,5pd 16k
5329061 HZAS Df Esd Gc Rdr RT	**BADR** ex Essayons-75 ex Sindh-70 **Alsayed Abdallah Mohammed Baroom** Jeddah Saudi Arabia	**7 051** 3 888 9 097	BV	**1956** Ch. Nav. de La Ciotat—La Ciotat (178) 148,95 18,83 7,925 139,05 18,75 11,79 B 33,3 F 15,6 2 dks	**M General Cargo** Ref 6P 5 Ho 13,4 21,9 11,6 22,6 17,1 G.16 293 B.14 812 In.280 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creus Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf)-29,0pd 19,25k
7335416 Rdr	**BADR** ex Myoei Maru No. 3-80 **Muhammadi Navigation Ltd.** Chittagong Bangladesh	**494** 275 959	BV	**1968** Higaki Zosen K.K.—Imabari (86) *49,69* 8,72 4,064 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,4) ER	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Hanshin Nainenki Kogyo Kob Fuel 40,5t 10k
5214577 HZFP 63	**BADR** ex Albatros P-66 ex Lun-66 **The Arabian Navigation Co.** Jeddah Saudi Arabia	**391** 242 559		**1957** Brodogradiliste "Punat"—Punat 41,53 9,50 4,217 9,45 RQD 8,0 F 8,9 1 dk	**M General Cargo**	Oil 4SA 7Cy. Ansaldo S.p.A. Genov Fuel 25,5t 8k
7728857 SUZM RT	**BADR** **Alexandria Port Authority** Alexandria Egypt	**199** — 128	**✠100A1** tug Egyptian coastal service **✠LMC** EL D 247,5/17,5U2 FN 325	**1979**-1 Towa Zosen K.K.—Shimonoseki (512) 30,00 8,77 2,915 27,01 8,41 3,61- RAD 2,2 1 dk rf 305 5BH WBnil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasa Gen 2 × 52kW 380/220V 50Hz a.c. 12k
7410266 6NFU BF38178 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 6** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1021) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Toky Fuel 227,5t-6,0pd 12k
7410278 6NFV BF38179 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 7** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1022) 55,45 8,51 3,549 47,00 8,49 3,94 P 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (1,0 × 1,0)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Toky Fuel 227,5t-6,0pd 12k
7410280 6NFW BF38321 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 8** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1023) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Toky Fuel 227,5t-6,0pd 12k

7410321 6NFX BF38433 Df Esd Gc Pfd Rdr RT	**BAEG DU SAN No. 9** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**416** 201 497	KR (NK)	**1975** Miho Zosensho K.K.—Shimizu (1027) 55,45 8,51 3,549 47,00 8,49 3,94 B 19,9 F 10,1 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Mchy.aft In.418 12 Ha (1,6 × 1,6) (1,3p&s 1,3p&s 1,3p&s 1,3p&s 1,3p&s × 1,3) (0,9 × 0,9) Der 1(0,5)	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 227,5t-6,0pd 12kn
7129257 TFCH 1447 Df Esd Gc Pfd Rdr RTm/h	**BAEJARFOSS** ex Nordkynfrost-75 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (25) 52,74 9,53 3,195 46,49 9,50 5,52 1 dk rf 305	**M General Cargo** Ref. 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
6420355 Df Esd Gc Rdr	**BAEK DU SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Pyongyang North Korea	**7 218** 3 782 5 080	✠Classed LR until 9/66	**1964**-12 Verolme Schpsw.—Alblasserdam (687) 130,33 17,96 120,00 17,61 10,85 P 34,5 F 13,5 3 dks rf nil	**M Factory Ship** Fish-factory Ref. Mchy.aft In.7 693	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Machinefabriek Ijsselmonde
6902406 6KRY BF21243 Df Esd Gc Rdr RT	**BAEK DU SAN** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**150** 45 99	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *34,90* 6,23 2,280 33,00 6,20 2,80 1 dk	**M Research/Fishing** 2 Ha (1,4 × 1,3) (1,3 × 1,6) Der 1(2) 1(1)	Oil 4SA 6Cy. 310 × 460 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7322500 Df Gc Pfd Rdr	**BAEK DU SAN No. 1** **Todd Ltd. Corp.** Panama Panama	**455** 215 511		**1973** Miho Zosensho K.K.—Shimizu (902) 57,41 10,29 3,696 48,98 9,00 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322299 Df Esd Gc Pfd Rdr RT	**BAEK DU SAN No. 2** **Todd Ltd. Corp.** Panama Panama	**455** 214 508		**1973** Miho Zosensho K.K.—Shimizu (903) 57,46 9,02 3,699 49,00 9,01 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220520 6KLH JJ9400 -A192 Df Esd Gc Rdr RT	**BAEK KYUNG** **Jeju University** Cheju South Korea	**389** 133 225	KR	**1965** Korea SB. & Eng. Corp.—Pusan 8,03 42,02 8,01 3,89 1 dk	**M Fishing** Training Ship Mchy.aft 1 Ha (1,3 × 1,6) Der 1(2)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Japan
6603256 6KJR IF2320 Df Esd Gc Rdr RTm	**BAEK YEONG No. 101** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /1) 27,21 6,38 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609432 6KJP IF2321 Df Esd Gc Rdr RTm	**BAEK YEONG No. 102** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /2) 27,26 6,41 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6609444 6KJK IF2274 Df Esd Gc Rdr RTm	**BAEK YEONG No. 103** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /3) 27,26 6,41 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6610704 6KJN IF2266 Df Esd Gc Rdr RTm	**BAEK YEONG No. 105** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /4) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6615297 6KJQ IF2322 Df Esd Gc Rdr RTm	**BAEK YEONG No. 106** **Korea Marine Industry Development Corp.** Busan South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (259 /5) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6704529 6KNY IF2294 Df Esd Gc Rdr RTm	**BAEK YEONG No. 109** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /3) 27,21 6,38 3,156 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) 1W Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn
6711015 6KFY IF2339 Df Esd Gc Rdr RTm	**BAEK YEONG No. 111** **Korea Marine Industry Development Corp.** Inchon South Korea	**135** 58 —	(KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (260 /5) 27,21 6,38 3,163 22,99 6,35 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.119 2 Ha (each 1,0 × 1,0) Der 1(0,5)	Oil 4SA 8Cy. 230 × 350 343kW (460bhp) S.A. Fiat S.G.M. Turino Fuel 37,5t (d.o.) 11kn

5033636 CGCL 188703 Df Esd Gc Pfd Rdr RTm/h/v	**BAFFIN** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**3 460** 1 319 965	✠**100A1** Ice Class 1 ✠**LMC**	SS 4/78 EL u 1¾"SQ FN 1936	**1957**-1 Canadian Vickers Ltd.—Montreal, P.Q. (264) 87,03 15,09 5,728 80,02 15,04 9,15 2 dks, 3rd dk except in mchy. space rf 152 5BH WB597t incl. Tunnel tanks 121t DTf 148t	**TM Research/Icebreaker** Hydrographic 1 Ha (stl) (3,2 × 2,4) Der 1(5) 2(2)	4 Oil 2SA each 12Cy. 206 × 508 with hydraulic couplings & sr geared to 2 sc. shafts 6 087kW (8 160bhp) Fairbanks, Mors Canadian Locomotive Co. Ltd. Kingston, On 2 wtdb 0,52N/mm^2 (75lbf/in^2) Gen 2 × 600kW 460V 60Hz a.c. Fuel 914,5t (d.o.) 15,5k
5033648 DURF RTm	**BAFISCO I** **Government of The Republic of The Philippines** Bataan Fishing Corporation Manila Philippines	**164** 67 —			**1961** K.K. Ichikawa Zosensho—Ise (1201) 31,02 7,07 2,794 28,20 6,71 3,10 1 dk RW	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 230 × 360 313kW (420bhp) Matsui Tekkosho Ise Fuel 26,5t (d.o.) 10,5k
5117690 RTm	**BAG-5 BOR** ex Foremost Prince-71 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**849** 308 —	✠Classed LR until 26/11/71		**1933**-7 Blythswood SB. Co. Ltd.—Glasgow (34) 59,44 11,46 4,122 56,39 11,43 4,88 1 dk R	**TS Hopper/Dredger** Bottom doors 1 Ho 8W Cr 1(1,5)	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 895kW (1 200ihp) Aitchison, Blair Ltd. Clydeban Gen 2 × 15kW 110V Fuel 61,0t (o.f.) 9k
5065067	**BAG-7 ZLATAR** ex Carronwater-72 **'Ivan Milutinovic' PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**1 258** 591 —	✠		**1926**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (279) 75,75 13,16 4,230 13,11 1 dk R	**TS Hopper/Dredger** Bucket Bottom doors Mchy.aft 5W Der 1(3)	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgo Fuel 77,0t (c) 9k
5183027 PKIF Rdr RT	**BAGAK** ex Kashiwa Maru-79 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**696** 370 1 043		(NK)	**1956** Setoda Zosensho—Setoda (70) 59,54 9,25 4,166 54,06 9,20 4,68 P 19,2 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.1 263 B.1 160 2 Ha (9,0 11,0 × 4,5) ER 4W Der 4(5)	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 12kW 105V d.c. Fuel 67,0t 10,5k
7830753 Df Esd Gc Rdr RT	**BAGANOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815		RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 5 147kW (6 900bhp) Skoda Pra 14k
7830765 Df Esd Gc Rdr RT	**BAGAREVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815		RS	**1979** ............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 5 147kW (6 900bhp) Skoda Pra 14k
5218614 PLPX 2539 RTm	**BAGAS** ex Sandy-74 ex Maltara-67 ex Ino-54 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	*959* *500* 1 026	✠Classed LR until 27/8/79		**1946**-4 Goole SB. & Repairing Co. Ltd. —Goole (428) 63,81 9,58 4,147 60,97 9,53 4,25 RQD 40,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 38,5comb. ER G.1 836 B.1 738 2 Ha (stl) (8,9 12,8 × 6,1) ER	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Polar Engines Ltd. Glasgo Gen 2 × 50kW 1 × 15kW 220V d.c. Fuel 66,0t (d.o.) 10k
6522385 AQVX 191065 Df Esd Gc Rdr RT	**BAGH-E-DACCA** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 095** 3 334 10 877 **8 967** 5 067 12 843	✠**100A1** ✠**LMC**	CS 2/76 EL et 2¼"SQ FN 4442	**1966**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (211) 154,90 19,61 8,186/9,030 141,00 19,51 11,99 F 14,4 2 dks RW Coll BH to U dk 7 to 2nd dk WB2970t incl. DTma1205t	**M General Cargo** 5 Ho 5 Ha (stl) Der 1(10) 16(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulze H. Cegielski Pozna 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) 17,5k
6411031 AQVM 191057 Df Esd Gc Rdr RTm/v	**BAGH-E-KARACHI** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 148** 3 360 10 872 **8 999** 5 107 12 843	✠**100A1** ✠**LMC**	CS 9/79 EL et 2¼"SQ FN 4446	**1964**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (190) 155,00 19,59 8,198/9,024 141,00 19,51 12,02 F 14,4 2 dks RW NS Coll BH to U dk 7 to 2nd dk WB2999t incl. DTma1234t	**M General Cargo** 6 Ho 17,9 20,8 20,1 14,1 22,1 6,3 8,4DT G.19 279 B.17 454 6 Ha (stl) (9,7 12,7 11,2 12,7 10,5 × 6,9) (2,5 × 3,6) 16W Der 1(50) 4(10) 12(5) 1(1)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulze H. Cegielski Pozna AuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 288kW 450V 60Hz a.c. Fuel 1 249,5t (hvf) 17,5k
7113870 HNBD Df Esd Gc Pfd Rdr RT	**BAGHDAD** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	**9 859** 4 957 13 656	**100A1** Ice Class 3 **LMC**	SS 12/79 EL Bt $2\frac{7}{16}$"U2 FN 4647 (RS)	**1971**-5 Kherson Shipyard—Kherson (1328) 155,76 20,65 9,513 140,95 20,60 12,37 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 300kW 400V a.c. 16k
5033674 HNBD	**BAGHDAD** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	*2 790* *1 485* —	✠**100A1** hopper dredger ✠**LMC**	CS 8/74 EL t 1⅝"SQ FN 2255	**1940**-2 W. Simons & Co. Ltd.—Renfrew (726) 93,07 16,51 5,055 89,31 16,46 8,79 F 12,8 5BH WB433t incl. DTf93t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 578kW (2 115ihp) Wm. Simons & Co. Ltd. Renfre 3 SB 1,25N/mm^2 (180lbf/in^2) hs657,2 9cf Fuel 249,0t (o.f.) 9k

SURVEYS OVERDUE — CLASS SUSPENDED 3/12/76

6613304 GUBD 309329 Esd Rdr RTv	**BAGLAN** **British Transport Docks Board** Cardiff United Kingdom	**1 889** 798 2 235	✠Classed LR until 9/68	**1966**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (446) 76,23 14,79 4,877 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 300kW (402bhp) driving 2 gen. each 1 200kW 730V connected to 2 elec. motors each of 821kW (1 100shp) (CC) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7627730 EOJF M-31246 Df Esd Gc Pfd Rdr RT	**BAGRATIONOVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 931** 1 810 2 063	RS	**1977** VEB Volkswerft Stralsund—Stralsund (459) 101,86(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (2,2 × 2,2) (2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16,25kn
6703006 3FZM 8089-HK Df Esd Gc Rdr RTm/h/v	**BAGRU** **Kilbracken Shipping Corp.** Panama Panama	**11 677** 6 963 20 366	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (223) 153,93 22,36 10,249 145,40 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf)-32,5pd 15,5kn
5393763 GHXK 185105 RTv	**BAGSHOT** ex Easternstan-75 ex Wyesdale H.-70 **C. Crawley Ltd.** Hull United Kingdom	**234** 130 417		**1951** Sharpness Shipyard Ltd.—Sharpness 41,61 6,51 2,439 ... ... 1 dk RW	**M Tanker** 5 Ta ER Der 1(1)	Oil 4SA 4Cy. 205 × 275 101kW (135bhp) Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 7kn
5070531 PLRY Df Esd Gc Rdr	**BAGUS** ex Sigrid Adele-74 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**499** 305 1 199	BV BKI	**1958** Kalmar Varv A/B—Kalmar (391) 65,36 9,50 3,969 59,14 9,48 5,29 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 065 B.1 865 2 Ha (18,2 × 6,1) (15,8 × 5,9) ER 3W Der 3(3)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 87,5t (d.o.) 11kn
7514347 TCOK 4491 Esd Pfd Rdr	**BAHA** **Gemsan Deniz Nakliyat Ticaret ve Sanayi Ltd. Sirketi** Istanbul Turkey	**482** 268 790	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (8) 54,79 3,701 48,44 9,11 4,14 1 dk	**M General Cargo** 1 Ho ER G.940 B.923 1 Ha (22,0 × 6,1) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 480 492kW (660bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7417513 Pfd Rdr RT	**BAHADUR** **Karachi Port Trust** Karachi Pakistan	**281** 0 97	✠**100A1** tug Pakistan coastal service ✠**LMC** EL (H) F 275,0/19,0U2 FN 438	**1978**-2 Karachi Shipyard & Eng. Works Ltd.—Karachi (143) 35,01 9,43 3,528 32,01 9,01 4,68 RAD 3,4 2 dks rf 737 Box K 25 6BH WB82T incl. DTa28T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to 2 sc. shafts Sulzer H. Cegielski Poznan Gen 2 × 60kW 380V 50Hz a.c.
6912621 Esd RT	**BAHADUR SHAH** **Bangladesh Railways Board** Dacca Bangladesh	**360** — —	✠Classed LR until 1/71	**1969**-7 Frd. Krupp Schiffsw—Duisberg (456) 45,90 9,53 42,68 9,15 2,67 B 5,8 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14,5kn
5038246 PKGK 243/Z	**BAHAGIA** ex Bawean-74 ex Rijn-51 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**396** 191 469	BKI	**1950** Scheeps. "Voorwaarts"—Martenshoek (156) 49,99 7,95 2,731 46,64 7,90 3,03 1 dk	**M General Cargo** 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Appingedam 9,5kn
5406352 PKHI Esd	**BAHAGIA II** ex Kumamba-74 ex Irian-63 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**861** 347 1 321	BKI ✠Classed LR until 3/68	**1951**-3 C.R.D. Adriatico—Trieste (1752) 61,40 9,94 5,011 56,88 9,91 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 2SA 6Cy. 360 × 600 806kW (1 080bhp) Sulzer C.R.D. Adriatico Trieste Gen 1 × 29kW 220V Fuel 101,5t 10kn
5183091 PKRN 1953/L Df Esd RT	**BAHAGIA IV** ex Kedawung-74 ex Kasimbar-73 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**2 189** 1 336 3 560	BKI	**1948** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (403) 84,41 13,16 4,465 80,93 13,11 5,85 2 dks	**M General Cargo** Ref G.3 175 B.3 064 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 970kW (1 300bhp) Sulzer N.V. Werkspoor Amsterdam Gen 1× 230kW 220V Fuel 96,5t 9kn
5041839 PLOP 2188/L Df Esd Rdr RTm	**BAHAGIA VI** ex Daya Kurnia-75 ex Slidre Barat-73 ex Berby-65 **P.T. Pelayaran Nusantara Salam Sejahtera** Jakarta Indonesia	**1 108** 474 1 250	(NV)	**1950** Moss Vaerft & Dokk A/S—Moss (114) 69,93 10,85 4,630 64,11 10,80 4,83 P & B 36,9 F 8,3 1 dk RW rf 76	**S General Cargo** Ice strengthened 2 Ho 25,8comb. 18,2comb. 4 TwD 3,5 7,4 10,2 10,2 G.2 234 B.2 017 2 Ha (18,2 × 4,8) ER (9,0 × 4,8) 7W Der 1(15) 2(5) 5(3)	C 4Cy. (2) 330 & (2) 770 × 730 719kW (964ihp) Moss Vaerft & Dokk A/S Moss Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 162,5t (o.f.) 11,5kn
5033703 187023 Df Esd Pfd	**BAHAMA** **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**204** 67 —	✠Classed LR until 5/59	**1957**-9 Henry Scarr Ltd.—Hessle (749) *32,31* 7,12 31,25 7,01 3,43 RQD 17,1 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 sr reverse geared 224kW (300bhp) Ruston & Hornsby Ltd. Lincoln

5127138 C6GO Df Esd Rdr RT	**BAHAMA ADVENTURE** ex Douwe S-77 ex Geestsluis-72 **Bahama Adventurer Shipping Ltd.** Nassau Bahamas	**487** 293 400	BV	**1962** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (759) 54,69 7,47 2,858 7,45 3,00 RQD 18,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.641 B.612 1 Ha (20,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpe Fuel 30,5t (d.o.) 10k
7634824 C6MU 372925	**BAHAMA ISLE** ex Barracuda-76 **Wholesale Seafoods Inc.** Nassau Bahamas	**107** 56 —		**1970** Desco Marine—St. Augustine, Fl *20,43* 6,15 ... ... 1 dk	**Wood M Fishing** Der 1(-)	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinoi 12k
7100835 356123	**BAHAMA LAND** ex Black Creek-73 **Trans-Bahama Shipping Ltd.** Nassau Bahamas	**184** 125 —		**1955** F. B. Walker & Sons—Pascagoula, Ms *25,24* 6,43 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 239kW (320bhp) General Motors Corp. Detroit, M 10k
7005774 JJPO 107675 Df Esd Gc Pfd Rdr RT	**BAHAMA MARU** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Japan Hyogo Pref.	**8 822** 5 342 12 114	NK	**1970** Hitachi Zosen—Mukaishima (4274) 141,03 20,86 9,170 130,23 20,81 12,50 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho G.17 741 B.16 328 In.466 L.511 5 Ha (stl) (7,4 × 6,1) (14,0 14,0 13,2 11,8 × 7,7) 16W Der 1(80) 2(30) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&V Hitachi Zosen Os Gen 3 × 240kW 450V a.c. Fuel 1 044,5t-29,0pd 16k
7227322 C6GV 356105	**BAHAMA SEAS** ex Cheryl J.-72 **R. I. Sawyer** Nassau Bahamas	**148** 98 —		**1966** A. Jackson—Roatan *26,37* 6,86 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 114 × 127 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.) 8k
5126861 Df Rdr RT	**BAHAMA VIKING** ex Ofelia-69 ex Gay Viking-64 ex Alanningen-52 ex Bragi-50 **Bahamas Sea Trading Co. Ltd.**	**206** — —	Classed BC until 8/67	**1942** Camper & Nicholsons Ltd. —Southampton 35,69 5,95 1,753 5,90 3,31 1 dk conv Patrol Vessel — conv Ferry 70	**Composite TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 140 369kW (495bhp) NE 55 A/B Penta Gotebor
7321489 C6T2028 356116 Pfd Rdr RTh	**BAHAMARAMA MAMA** ex Carol L-77 **Bahamas Tendering Services Ltd.** Nassau Bahamas	**109** 56 244		**1956** Higgins Industries Inc.—New Orleans, La 30,56 6,81 1,651 28,55 6,41 2,95 P 6,4 B 2,5 1 dk len 72	**TM Tanker** 7 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 560kW (750bhp) NE 72 General Motors Corp. Detroit, M Fuel (d.o.) 11,5k
7365734 A8YZ 5412 Df Esd Gc Pfd Rdr RT	**BAHAMAS** ex Nepco Bahamas-79 **Nepco Bahamas Corp.** Monrovia Liberia	**107 717** 89 379 230 139	**✠100A1** SS 11/79 oil tanker **✠LMC** **(UMS)** **IGS** EL B* 4$\frac{3}{16}$"U3 FN 23233	**1975**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (872) 329,68(BB) 48,75 19,921 314,00 48,38 25,61 F 26,9 1 dk rf nil 8BH WB27708T incl. clean ballast tanks 19578T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 274 542	2 S Turb dr geared to sc. shaft 23 545kW (31 562shp) Verolme Machinefabriek Ijsselmond WTB 7,16N/mm² (73kgf/cm²) Spt 513°C 6,90N/mm² (70,3kgf/cm²) hs3107,7 WTB 6,95N/mm² (70,8kgf/cm²) Spt 320°C 6,60N/mm² (67,3kgf/cm²) hs755,7 sg 1,72N/mm² (17,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 7 933,5t (hvf) 16k
6718520 317956	**BAHAMAS BIG DIPPER** ex Big Dipper-67 **The West Indies Oil Co. Ltd.** St. Johns Antigua (British)	**147** 100 —		**1942** American Electric Welding Co. —Baltimore, Md *30,45* 5,49 ... ... 1 dk	**M General Cargo**	Oil 5Cy. 254 × 311 Fairbanks Morse & Co. Beloit, W 8k
5033789 C6K2019 315679	**BAHAMAS IMPROVER** **Manny's Barge Service Ltd.** Nassau Bahamas	**125** 59 —		**1960** Gibbs Corp.—Jacksonville, Fl 39,43 9,20 1,772 ... ... 1 dk	**TrM General Cargo Barge** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 E made— fitted60 General Motors Corp. Detroit, M
7910204 C6TY 372964 Df Esd Gc Pfd Rdr RT	**BAHAMAS RANGER** **Bahamas Ranger Ltd.** Nassau Bahamas	**271** 94 350	AB (Class cont.)	**1980** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (14) 39,63 10,06 2,052 39,32 9,96 2,67 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared 679kW (910bhp) General Motors Corp. U.S.A 12k
6724854 GXSH 334630 Df RTm	**BAHAMASHELL** **Shell Bahamas Ltd.** London United Kingdom	**266** 132 320	AB	**1969** Dade Dry Dock Corp.—Miami, Fl (130) 38,71 7,98 2,286 37,98 7,93 3,05 P 13,5 B 10,4 F 6,1 1 dk rf 229	**TM Tanker** 4 Ta ER Der 1(3)	2 Oil 4SA each 6Cy. 140 × 165 485kW (650bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 12kW 120V 60Hz a.c. Fuel 30,5t (d.o.)-3,0pd 10,5k
7503295 RT	**BAHARESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Shahpour **✠LMC** EL (A) $\frac{3}{8}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -67) 13,77 4,02 1,232 (aft) 11,89 3,79 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koeln
5105037 PLQO Df Esd Gc Pfd Rdr RTm/h	**BAHARI** ex Marijke Irene-74 ex Erasmus-65 ex Rampart-60 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**1 050** 514 1 697 **1 324** 722 —	**✠100A1** SS 7/78 **✠LMC** EL (p) pt1$\frac{1}{2}$"SQ FN 1362 **LR class withdrawn**	**1952**-10 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 84,51 10,85 4,147/4,744 79,00 10,83 6,41 P 15,0 1 dk & S dk RW rf 102 len 65 Coll BH to S dk 4 to 2nd dk WB375t incl. DTf113t	**M General Cargo** OSD/CSD 2 Ho 28,1 27,5 ER G.2 469 B.2 199 2 Ha (22,7 21,5 × 7,1) ER 6W Der 1(90) 2(3-10) 4(2-3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 50kW 2 × 45kW 220V d.c. Fuel 143,5t (d.o.) 12k

7636690 7137- PEXT Esd	**BAHATI** **Compania Cement Liners S.A.** Panama Panama	**490** — 500	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (759) 30,99 2,610 29,01 11,02 4,78 1 dk	**TM Cement Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 343kW (460bhp) Kloeckner Humboldt Deutz Koeln
5033806 SUPM Df Esd Rdr RT	**BAHER** **Suez Canal Authority** Port Said Egypt	**239** 150 —	(GL)	**1962** Scheepswerven Gebr. Niestern —Delfzijl (261) 31,98 8,84 3,201 29,01 8,39 4,04 RQD 1,6 F 4,9 1 dk	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7631341 SUUE Esd Gc Rdr RT	**BAHER/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2 FN 512	**1978**-3 Hayashikane Zosen—Nagasaki (872) 36,17 11,54 3,410 33,51 11,26 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers
7638832 RT	**BAHGAT BADAWI** **Suez Canal Authority** Port Said Egypt	**1 052** 401 —	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (288) 45,29 20,30 2,001 45,01 19,72 3,61 1 dk	**M Floating Crane** Cr 1(100)	2 Oil 4SA each 6Cy. 220 × 280 940kW (1 260bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 400kW 1 × 75kW a.c. Directional propeller aft , 1 fwd
5033820 Df Esd Gc	**BAHIA** ex Charlotte **State of Bahia** Salvador Brazil	**1 536** — 820	(AB)	**1944** Globe S.B. Co.—Superior, Wi (114) *87,61* 11,28 3,823 87,18 11,23 5,34 B & F 71,1 2 dk RW	**TS General Cargo**	T 8Cy. (2) 470 (2) 787 & (4) 978 × 762 Joshua Hendy Iron Works Sunnyvale, Ca Fuel (o.f.)
5033832 LOPP Df Esd Gc Rdr	**BAHIA AGUIRRE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-4 Halifax Shipyards Ltd.—Halifax, N.S. (16) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
5426314 SIJX 10473 Df Esd Gc Pfd Rdr	**BAHIA BLANCA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 351** 5 735 12 355	✠**100A1** CS 11/73 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (A†) $2\frac{3}{16}$"U2 FN 5074	**1964**-4 Lindholmens Varv. A/B—Goteborg (1081) 173,31 19,28 8,713 162,36 19,21 12,04 RAD 18,3 F 28,4 2 dks, 3rd dk except in No. 6 hold rf 178 len 68 conv Ref General Cargo 69 9BH WB2099t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.11 707 B.11 216 In.3 807 TEU 150 C.Ho 90/20' C.Dk 60/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,2) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic ship couplings & sr geared to 2 sc. shafts 8 952kW (12 000bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 134,0t (hvf)-38,5pd 19kn
5033856 LOPQ Df Esd Gc Rdr	**BAHIA BUEN SUCESO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠**100A1** SS 10/78 with freeboard ✠**LMC** EL (u) 2" FN 2117	**1950**-5 Halifax Shipyards Ltd.—Halifax, N.S. (17) 102,42 14,38 5,627 95,10 14,33 7,93 B 51,3 2 dks rf 229 5BH WB664t	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 798kW (3 750bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
6524474 LW3746 Df Esd Rdr RTm/h	**BAHIA CAMARONES** **Galme Pesquera S.A.I.C.** Mar del Plata Argentina	**231** 75 504	(BV) ✠Classed LR until 16/8/74	**1966**-7 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.90) 35,49 7,55 3,988 30,48 7,50 4,09 B & F 16,5 1 dk RW rf 483 BK 178	**M Fishing** Stern Trawler 2 Ho 12,7 2,5	Oil 4SA 6Cy. 270 × 360 504kW (675bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7437484 WYU8 233 548321	**BAHIA CLIPPER** ex Juanita V-74 **Bahia del Golfo Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 272kW (365bhp) U.S.A.
6403515 EEIU 2517 Df Esd Rdr RTm	**BAHIA DE BERMEO** Launched as Amaya Reyes **Pedro Campos Allica y otros** Bilbao Spain	**179** 56 —		**1964** S.A. Balenciaga—Zumaya (81) 32,92 6,46 26,01 6,41 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 321kW (430bhp) Cons. Echevarria Bermeo Fuel 31,5t (d.o.) 10kn
7901746 Df Esd Gc Rdr RT	**BAHIA DE CADIZ** **Islena de Navegacion S.A. (ISNASA)** Algeciras Spain	**3 717** — 1 147	AB (Class cont.)	**1980** Ast. de Santander S.A.—Santander (151) 99,52 17,66 4,501 90,02 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** Vehicles Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 6 565kW (8 800bhp) Deutz Hijos de J. Barreras S.A. Vigo 19,25kn
6914710 CLHS Df Esd Gc Rdr RT	**BAHIA DE COCHINOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**10 972** 6 158 15 799	✠**100A1** CS 7/79 Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL B† $2\frac{15}{16}$"U2 FN 5020	**1969**-7 Uddevallavarvet A/B—Uddevalla (228) 161,88 20,55 9,792 150,40 20,50 12,88 F 15,9 2 dks, 3rd dk in Nos. 1 & 4 holds 4th dk in No. 4 hold rf 51 9BH to U dk 1 to 2nd dk WB3940t incl. TwDa1345t Tunnel tanks 245t	**M General Cargo** Ref 7 Ho G.20 974 In.1 741 7 Ha (stl) 20W Der 1(60) 1(30) 18(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 364kW 450V 60Hz a.c. 18kn

6917774 EAUE Esd Gc Rdr RTm	**BAHIA DE GUIPUZCOA** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (23) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10kn
6621040 EFHQ 1798 Df Esd Gc Rdr RTm	**BAHIA DE LOS VASCOS** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bilbao (82) 46,41 9,73 4,249 39,02 9,69 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (4,2 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 768kW (1 030bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
7901734 Df Esd Gc Rdr RT	**BAHIA DE MALAGA** **Islena de Navegacion S.A.** **(ISNASA)** Algeciras Spain	**3 717** — 1 147	AB (Class cont.)	**1980** Ast. de Santander S.A.—Santander (150) 99,52 17,63 4,501 90,02 17,01 10,52 3 dks	**TM RoRo Cargo/Ferry** Vehicles Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 400 × 500 geared to sc. shafts 6 565kW (8 800bhp) Deutz Hijos de J. Barreras S.A. Spain 19,25kn
5033894 CLYM Df Esd Gc	**BAHIA DE MARIEL** ex Half Hitch-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 133 6 061		**1945** Consolidated Steel Corp. —Wilmington, Ca (1230) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 876,0t 10,5kn
5033909 CLYN Df Esd Gc	**BAHIA DE MATANZAS** ex Coastal Stevedore ex Pinellas-45 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 061		**1945** Globe S.B. Co.—Superior, Wi (123) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 065 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 876,0t 10,5kn
5033911 CLYO Df Gc	**BAHIA DE NIPE** ex Coastal Charger-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 805** 2 123 6 117		**1945** Consolidated Steel Corp. —Wilmington, Ca (1341) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** Ref 4 Ho ER G.7 051 B.6 428 In.278	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 876,0t 10,5kn
6702040 EFJE 1799 Df Esd Gc Pfd Rdr RTm	**BAHIA DE NUESTRA SENORA** **Herederos de Juan Velasco S.A.** San Sebastian Spain	**497** 201 518	BV	**1966** Ast. Celaya—Bilbao (83) 46,41 9,73 4,249 37,17 9,71 6,71 1 dk	**M Fishing** Side Trawler 1 Ho ER In.536 3 Ha (3,9 3,1 × 2,4) (1,6 × 4,2) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5033959 ECAG 1464 Df Esd RTm	**BAHIA DE PASAJES** **Herederos de Juan Velasco S.A.** Pasajes Spain	**308** 144 —	BV	**1952** S.A. Balenciaga—Zumaya *36,92* 6,89 3,607 6,84 3,89 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 107,5t (d.o.) 10kn
6917786 EATY Esd Gc Rdr RTm	**BAHIA DE SAN SEBASTIAN** **Herederos de Juan Velasco S.A.** Vigo Spain	**668** 262 986	BV	**1969** Const. Nav. Yarza—Vigo (22) 55,00 10,65 46,00 10,61 7,01 1 dk	**M Fishing** Side Trawler 1 Ho ER In.770 3 Ha (4,3 × 1,3) (2,9 2,9 × 1,9) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 10kn
6702052 EFIQ 2720 Esd Rdr RT	**BAHIA DE SANTONA** **Cooperativa Bahia de Santona** Bilbao Spain	**120** 52 —		**1967** Ast. Zamacona S.A.—Bilbao (22) 26,65 6,43 2,661 23,50 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 313kW (420bhp) Maybach Friedrichshafen 10,5kn
7332323 EGGO Df Esd Rdr RT	**BAHIA DEL CON** **Manuel Mora Dominguez** Moana Spain	**237** 100 —	BV	**1973** Ast. Gondan—Gijon (76) 33,30 7,01 3,442 29,01 6,99 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
5033997 EDKM 240 Df Esd Gc Rdr RT	**BAHIA GADITANA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**20 867** 13 718 35 470	✠Classed LR until 9/11/79	**1961-10** Ast. de Cadiz—Cadiz (51) 202,72 26,62 10,732 192,01 26,56 14,20 P 43,6 B 13,2 F 25,6 1 dk rf 152 conv Tanker 72	**M Tanker** Storage 20 Ta ER	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 17kn
7529029 LOBB Df Esd Gc Rdr RT	**BAHIA SAN BLAS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	AB	**1978** Menghi y Penco S.A. Principe —Avellaneda (109) 119,92 17,81 7,494 109,33 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 6 490kW (8 700bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5034006 CLSC Df Esd	**BAHIA SANTIAGO DE CUBA** ex Pebane-56 ex Phinas Winsor-48 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**1 954** 1 065 2 792		**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (308) 78,87 12,86 5,484 76,21 12,83 6,23 P 6,8 B 19,2 F 6,8 1 dk	**S General Cargo** 2 Ho ER 2 Ho G.3 519 B.3 332 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry, Pa Fuel 356,5t (o.f.) 10,5kn

5034018 LOPR Df Esd Gc Rdr	**BAHIA THETIS** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 828** 2 118 2 865	✠Classed LR until 5/52	**1950**-8 Halifax Shipyards Ltd.—Halifax, N.S. (18) 102,42 14,38 5,627 14,33 2 dks	**TM Passenger/General Cargo** Ref 100P 2 Ho ER 1 Ho G.4 849 B.4 413 In.139	2 Oil 2SA each 5Cy. 545 × 735 2 790kW (3 740bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 464,5t (d.o.) 15kn
7305772 C4NK 374152 Df Esd Gc Rdr RTv	**BAHJAH** ex Seatrader-76 Launched as Stena Seatrader **Banjah Navigation Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	T.Mk **3 209** 1 340 6 726	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (863) 142,22(BB) 16,34 5,944 127,01 16,01 11,41 2 dks rf 406 len 76	**TM RoRo Cargo** Vehicles Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Amsterdam Gen 1 × 400kW 2 × 256kW 1 × 180kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 19kn
7813743 YQMX Df Esd Gc Pfd Rdr RT	**BAHLUI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 931** 1 810 2 118	RNR (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (232) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6621272 HPNR 9563-79 Df Esd Gc Rdr RT	**BAHMA** **Mansell Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 682** 6 969 20 321	NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (222) 153,93 22,36 10,237 145,42 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 12,3 17,9 11,5 17,0 11,5 18,4 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 440V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
7410967 9KJA KT1397 Df Esd Gc Rdr RT	**BAHRAH** **Kuwait National Petroleum Co. (KNPC)** Kuwait National Petroleum Co. (U.K.) Ltd. Kuwait Kuwait	**18 012** 11 569 30 509	✠**100A1** oil tanker ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6550 RI	**1979**-2 Italcantieri S.p.A.—Castellammare di Stabia (4331) 170,72(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 12 Ta ER L.(oil) 36 252	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shafts 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 1,28N/mm^2 (13kgf/cm^2) hs400,1 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 621,5t (hvf) 16,5kn
7032600 9KJC KT1408 Df Esd Gc Rdr RTm/h/v	**BAHRAINIAH** ex Berge Fister-79 **Gulf Marine Transport Co. KSC** Sig. Bergesen D.Y. & Co. Kuwait Kuwait	**83 224** 62 750 164 295	NV	**1970** Moss Rosenberg Verft A/S —Stavanger (193) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,3 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 206 135 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Bros. Win Gen 1 × 908kW 2 × 872kW 440V 60Hz a.c. Fuel 430,0t (d.o.) 6 502,5t (hvf)-110,0pd 15,75kn
7822184 BODF Df Esd Gc Pfd Rdr RT	**BAI HE KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**5 986** 1 793 7 349	✠**100A1** roll on—roll off cargo ship Ice Class 3 ✠**LMC** **UMS** EL E† 577,5/64,0U2	**1980**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1317) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152 3BH to U dk, 1 to 2nd dk WB3626T incl. Comb. btm & STs in hold 2161T & ST in hold 430T	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) Mchy.aft 1 Ho 68,5 B.18 900 TEU 430 C.Ho 32/20' C.Ro/Ro Dk 208/20' C.Dk 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared 7 870kW (10 550bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,73N/mm^2 (7,4kgf/cm^2) Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
6709139 Df Esd Gc Pfd Rdr RTv	**BAI YU HAI** ex Aegis Thunder-79 ex Vigan-74 **China Ocean Shipping Co.** China	**22 146** 13 438 38 752	(AB) (NV)	**1967** A/B Gotaverken—Goteborg (813) 199,96 27,08 11,107 192,08 26,98 15,04 P 42,1 F 18,0 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 23,6 16,3 27,1 16,3 25,3 16,3 ER G.49 767 7 Ha (stl) (10,9 16,4 16,0 16,4 10,9 16,4 10,9 × 13,2) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 123,5t (hvf)-40,5pd 15kn
6700949 BOMC Df Esd Gc Rdr RT	**BAI YUN HAI** ex Sunima-77 **China Ocean Shipping Co.** Shanghai China	**13 769** 8 094 20 031	(NV)	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (279) 174,05 22,56 9,024 164,04 22,51 12,60 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strenghened 6 Ho ER G.26 164 B.25 404 6 Ha (stl) (12,5 12,8 12,8 12,8 12,8 12,8 × 12,0) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
6714859 Df Esd Gc Pfd Rdr RTm/v	**BAI YUN SHAN** ex Susanne Skou-80 **China Ocean Shipping Co.** Fuzhou/Foochow China	T.Mk **4 571** 2 500 7 062 **7 345** 4 253 9 906	✠**100A1** SS 6/76 tunnel tanks—oil FP above 65,5°C. or veg. oil or latex, but not in adjacent tanks ✠**LMC** EL b† $2\frac{1}{16}$"U2 FN 3712 ✠ LR class withdrawn	**1967**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (379) 137,57 18,39 7,151/8,681 125,76 18,34 11,18 RAD 9,8 F 27,8 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2223t incl. Tunnel tanks 894t	**M General Cargo** 12P 5 Ho 13,3 20,6 21,8 23,0 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 328,0t (hvf) 17,5kn
5034056 ILPG 845 RTh/v	**BAIA** ex Citta di Napoli-62 **Societa Rimorchiatori Napolitani** Napoli Italy	**217** 20 —	RI	**1959** Cant. Nav. M. & B. Benetti —Viareggio (30) 31,48 8,01 29,01 7,98 4,04 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 343 584 & 965 × 686 E made42 fitted59 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 110V d.c. Fuel (o.f.)

6702715 HP-2716 6733- PEXT Esd Gc Rdr RT	**BAIA DE SAO BRAS** ex Rio Nansa-71 **Rederij m.s. 'Baio de Sao Bras'** Irish & Continental Shipping Co. Ltd. Panama Panama	T.Mk **902** 407 — **1 713** 932 1 996	**✠100A1** SS 10/76 **✠LMC** **✠Lloyd's RMC** EL q 1$\frac{7}{16}$"U2 FN 1460	**1967**-8 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (206) 86,24 12,15 —/5,017 77,40 12,10 6,76 Ba 17,4 F 9,8 2 dks rf nil 5BH WB415t incl. DTf34t	**M General Cargo** Ref. 3 Ho 14,0 23,1 12,1 ER In.2 563 3 Ha (stl) (6,1 9,7 6,1 × 4,5) ER Cr 8	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c. Fuel 62,5t (d.o.) 205,5t (hvf) 13,5kn
6519613 YQSA 187 Df Esd Gc Rdr RT	**BAIA MARE** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,89 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 1 × 57kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
7614159 631 RT	**BAICOI** ex NR 4392 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**832** 800 —	RNR	**1972** Santierul Naval Giurgiu—Giurgiu 54,28 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shaft 522kW (700bhp) Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c.
7223613 VCBD 372001 Df Esd Gc Rdr RT	**BAIE COMEAU II** ex Monte Almanzor-77 **Quebec & Ontario Transportation Co. Ltd.** Toronto, Ont. Canada	**5 343** 3 514 7 476	**✠100A1** SS 10/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL W 2"U2 FN 2825	**1973**-2 S.A. Juliana Const. Gijonesa—Gijon (227) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 105 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
5034070 CYJW 313967 Df Esd Gc Rdr RTh/v	**BAIE ST. PAUL** **Pipe Line Tankers Ltd.** Toronto, Ont. Canada	**17 810** 12 423 27 453	**✠100A1** Lake SS 6/73 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2¾"SQ FN 7517	**1963**-6 Davie SB. Ltd.—Lauzon, P.Q. (639) 222,56 22,97 8,167 FW 216,06 22,85 11,94 Ba 33,3 F 17,4 1 dk rf 76 NS 3BH WB11227t	**S Bulk Carrier** 4P 6 Ho 27,1 29,2 29,2 29,2 29,2 29,2 ER G.34 702 17 Ha (stl) (each 6,1 × 16,3) ER Cr 1	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) The John Inglis Co. Ltd. Toronto, Ont 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520lbf/in²) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 559,0t (o.f.) 14,5kn
7807859 JLIV 123701 Df Esd Gc Pfd Rdr RT	**BAIKO MARU** **Dolphin Shipping Ltd.** Tokyo, Japan Tokyo Pref.	**42 649** — 70 731	NK	**1980** Kawasaki Heavy Ind. Ltd.—Sakaide (1292) 236,02(BB) 13,501 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 9 370kW (12 560bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7404279 EGXG Df Esd Gc Rdr RTm	**BAIKOR** **Bilbao Shipping S.A.** Bilbao Spain	**1 390** 882 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (171) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.310 B.283 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 14,25kn
7810753 D7XS BM49 193 Df Esd Gc Pfd Rdr RT	**BAIKYANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**6 585** 3 489 10 351	KR	**1978** Tsuneishi Zosen—Numakuma (438) 129,50(BB) 7,001 122,51 20,62 9,61 P 26,6 B 18,3 F 11,3 1 dk	**M Bulk Carrier** Cement Mchy.aft G.8 536	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW a.c. 15,25kn
7025504 ATDU 1333 Df Esd Gc Rdr RTm/h/v	**BAILADILA** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 87 203	**✠100A1** SS 9/80 ore or oil carrier **✠LMC** EL Rt 3¾"U2 FN 12737 IRS	**1971**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (286) 256,62(BB) 32,29 15,107 244,00 32,21 19,99 F 19,9 1 dk rf 203 8BH WB70082t incl DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 3,63N/mm² (37kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs783,9 AuxB (Comp) 1,57N/mm² (16kgf/cm²) Gen 3 × 880kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf)-79,5pd 16kn
7387017 EGVJ 292 Df Esd Gc Rdr RT	**BAILEN** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**5 542** 3 743 9 462	**✠100A1** SS 1/77 asphalt tanker **✠LMC** EL X 2"U2 FN 3085	**1975**-4 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.118) 120,22(BB) 18,55 7,589 113,01 18,51 8,79 P 26,9 Trunk 13,8 F 13,8 1 dk rf nil 9BH WB4269T incl. DT432T Comb. btm & STs abreast Nos. 1, 2, 3 & 5 cargo tanks 2769T & STs abreast No. 4 cargo tank 375T	**M Tanker** Asphalt 5 Ta ER Asphalt 9 484	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 204kW 380V 50Hz a.c. Controllable pitch propeller 13kn
8001799 Df Esd Gc Rdr RT	**BAILEY** **Bailey Shipping Co. Ltd.** Panama Panama	**16 106** 10 750 27 782	**100A1** Class Contemplated FN 6296	**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (825) 10,602 168,03 22,86 14,61 1 dk	**M Bulk Carrier**	Oil 2SA 8Cy. 1150 × 560 7 550kW (10 120bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
6873679 UHXF M-5934	**BAILOV** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**100** 40 42	(RS)	**1965** ............U.S.S.R. 27,11 5,64 1,798 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 320 U.S.S.R. Fuel (d.o.) 8,75kn

6607305 HPDW 7390-76 Df Esd Gc Pfd Rdr RTm/h/v	**BAILU** ex Olau Leif-72 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**3 721** 1 978 5 334	✠**100A1** SS 1/80 oil tanker ((cc)) all cargo tanks, side tanks Nos. 3, 4 & 5 (p&s) SG up to 1.4 Ice Class 1 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2345	**1966**-3 Helsingborgs Varfs A/B —Helsingborg (96) 111,87 14,53 7,316 103,33 14,48 8,21 P 45,8 F 17,4 1 dk rf 51 13BH WB164t	**M Tanker** 24 Ta ER L.(oil) 6 793 HeCls. C	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,25N/mm^2 (180lbf/in^2) Gen 3 × 210kW 440V 60Hz a.c. Fuel 658,5t (hvf)-18,5pd 15,5kn
6906139 CSAZ 1-376 Df Esd Gc Rdr RT	**BAILUNDO** Launched as Artemonas **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **7 674** 4 271 12 507 **11 586** 8 120 16 097	✠Classed LR until 12/12/75	**1969**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/01) 158,40(BB) 21,06 8,408/10,027 143,01 21,01 13,37 Ba 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho ER G.23 902 B.21 676 5 Ha ER Der 1(50) 2(25) 10(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. 14kn
5180843 HPDL 7351-76 Df Esd Gc Pfd Rdr RT	**BAIMA** ex Kamoharu Maru-72 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 413 12 654	NK	**1958** Hitachi Zosen—Innoshima (3847) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 904 B.15 375 In.4 390 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 655,0t 18kn
5034135 WA2671 236505	**BAINBRIDGE** **Sam Mirkovich & others** Seattle, Wa United States of America	**130** 68 —		**1937** Al Larson—Los Angeles, Ca *23,96* 6,91 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 330 × 405 179kW (240bhp) Atlas Imperial Engine Co. Oakland, Ca
5322805 HOVV 7298-76 Df Esd Gc Rdr RT	**BAIPAO** ex Shigaharu Maru-73 **United Freighter Corp. Panama S.A.** Ocean Tramping Co. Ltd. Panama Panama	**9 112** 5 433 12 654	NK	**1959** Hitachi Zosen—Innoshima (3875) 157,00 19,69 9,297 145,01 19,61 12,40 F 11,3 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.17 034 B.15 474 In.390 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 2 × 340kW 450V a.c. Fuel 1 471,0t 19kn
6520533 CLGH Df Esd Gc Pfd Rdr RT	**BAIRE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 853	✠**100A1** CS 8/75 strengthened for heavy cargoes— DTsf veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL et 2$\frac{1}{4}$"SQ FN 4498	**1966**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (191) 156,83 19,74 8,002/9,272 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 4BH to S dk 4 to 2nd dk WB2493t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Empresa Nacional "Elcano" Valencia AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5121196 HP-3429 Df Esd Rdr RTh	**BAIS** ex Freya-75 **Blue Stone Shipping Co. S.A.** Panama Panama	T.Mk **993** 722 —	AB (GL)	**1962** J. J. Sietas Schiffsw.—Hamburg (510) 69,60 10,85 63,02 10,80 6,05 P 11,3 B 8,6 F 9,2 2 dks RW	**M General Cargo** 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Fuel 78,5t (d.o.) 11kn
5034147 DZME 203634 Gc	**BAIS** ex Elcano ex FS 319 **Aboitiz Shipping Corp.** Cebu Philippines	**736** 438 894		**1944** J. H. Mathis Co.—Camden, NJ (157) 65,97 9,99 3,655 9,94 rf 152 len — conv —	**M Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7404267 EGUV Df Esd Gc Rdr RTm	**BAITIN** **Bilbao Shipping S.A.** Bilbao Spain	**1 454** 957 2 252	BV	**1975** Astilleros del Atlantico S.A. —Santander (170) 67,85 5,601 60,00 12,20 6,20 2 dks	**M General Cargo** CSD 1 Ho 43,5 ER G.3 100 B.2 831 1 Ha (stl) (37,1 × 8,6) ER	Oil 4SA 6Cy. 241 × 305 1 149kW (1 540bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 125kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 14kn
6503341 000049 RTv	**BAIUNE** **Bulolo Gold Dredging Ltd.** Port Moresby Papua New Guinea	**118** 58 135		**1964** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. *24,51* 7,52 7,47 1 dk	**TM RoRo Cargo Barge** Vehicles 8P Bow door 1 Ho 18,2 Cr 1(10)	2 Oil 4SA each 6Cy. 124 × 152 209kW (280bhp) Cummins Engine Co. Ltd. Shotts Gen 1 × 2kW 415V 50Hz a.c. Fuel (d.o.)
7503324 EGWT 3820 Esd RT	**BAIX EMPORDA** **Hermanos Figueras** Barcelona Spain	**107** 39 115		**1976** Ast. Cardona—Barcelona (654) 27,92 6,66 1,969 24,21 6,53 3,20	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 12,5kn
5034161 XCBJ	**BAJA CALIFORNIA** ex Korrigan III-38 **Government of Mexico** Naviera de Acapulco Mazatlan Mexico	**962** 579 —		**1912** At. & Ch. de la Loire—Nantes *59,32* 9,45 9,40 R	**S General Cargo**	T 3Cy. 460 760 & 1250 × 960 At. & Ch. de la Loire Nantes Fuel (o.f.)
7202205	**BAJA CALIFORNIA** ex Jeanne Lynn-70 **Atun Mexicanos S.C.L.** Mexico	**345** — —		**1951** ............U.S.A. *35,06* 8,54 ... ... 1 dk	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
5034185 EBUO 7832 Df Esd RTm	**BAJAMAR** **Flota Mar S.A.** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1080) 33,51 6,05 3,328 28,96 6,01 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,6 × 0,6)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 50,0t (d.o.) 10,5kn

5034197 PKAZ	**BAJAN** Launched as Belatik **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 N.V. Schpsw. Janssen—Druten (J.129) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Fuel 22,5t (d.o.)	Amsterdam 10k
7820447 5NFK Esd Rdr RT	**BAJIMA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 296	✠**100A1** tug Nigerian coasting service ✠**LMC** EL G 302,5/20,5U2(a) FN 469	**1980**-8 Robb Caledon Shipbuilders Ltd. —Leith (526) 38,21 9,63 3,826 34,14 9,21 4,50 1 dk rf 483 3BH WB93T	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Gen 2 × 72kW 1 × 31kW 400V 50Hz a.c.	Stamfor
7230252 LITC 17929 Df Esd Gc Rdr RT	**BAJKA** **P/R Bajka** Torvald Klaveness & Co. A/S Oslo Norway	**18 052** 10 717 27 269	NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/09) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd	Sulze Poznar 15k
6524527 COLC Df Esd Gc Rdr RT	**BAJONAO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 659	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (147) 55,25 9,02 3,747 49,61 9,01 4,27 RW	**M Fishing** Stern Trawler 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Cia Euskalduna S.A. Fuel (d.o.)	MAN Bilbac 15k
6702296	**BAJRA** **Bangladesh River Steamers Ltd.** Narayanganj Bangladesh	**200** 24 —	✠	**1967**-1 R. Dunston (Hessle) Ltd.—Hessle (836) 29,42 8,18 1,804 7,85 2,44	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd.	Mancheste
7374503 YCRE Df Esd Gc Rdr RTh/v	**BAJUBANG/PERMINA 1012** **American Capital Transportation Second Ship Sales Ltd.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	**8 793** 5 128 13 666	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL A† $2\frac{3}{16}$″U2 FN 4199	**1974**-11 Naikai Zosen—Setoda (376) 135,67 22,84 7,335 128,02 22,79 10,01 P 29,9 F 15,6 1 dk rf 102 11BH WB17959T	**M Tanker** 20 Ta ER L.(oil) 17 751	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) Spt 215°C 1,52N/mm² (15,5kgf/cm²) hs294,5 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 610,5t (hvf)-31,5pd	B&W Os 13,75k
6926854 YBQR Rdr RT	**BAKAHUNI** ex Nagahama-75 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**492** 175 203		**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (205) 49,00 11,33 2,617 45,12 11,31 3,71 1 dk	**TM Ferry** 300P	2 Oil 4SA each 8Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Kogyo Gen 1 × 65kW 225V	Osak 12k
7217729 LFSW 17836 Df Esd Gc Rdr RT	**BAKAR** **P/R Bakar** Torvald Klaveness & Co. A/S Oslo Norway	**18 051** 10 718 27 376	NV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/06) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-35,5pd	Sulze Poznar 15k
6906153 YTUG 216 Df Esd Gc Rdr RT	**BAKAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 7/77 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL A† $2\frac{3}{16}$″U3 FN 4350 JR (RI)	**1969**-6 Italcantieri S.p.A.—Monfalcone (1909) 152,23(BB) 20,05 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 638 B.13 159 In.426 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) C.R.D. Adriatico 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 300kW 400V 50Hz a.c.	Fia Triest 18k
6912152 UUBY M-28494 Df Esd Gc Rdr RT	**BAKARITSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 7,119 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)	B&W Bryansl 14,5k
5327051 USUV M-27532 Df Esd Gc Rdr RT	**BAKAYEVO** ex Sidimi **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1962** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,5 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
6827280 UIHS M-29788 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (242) 81,97 13,64 5,160 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 13,5k

7117321 UYHG M-12341 Df Esd Gc Rdr RT	**BAKHCHISARAY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	RS	**1971** Krasnoyarsk Shipyard—Krasnoyarsk 72,17 11,31 4,630 65,41 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
7041821 UBKM M-24737	**BAKHMACH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
5262196 LMTI Df Gc Rdr RT	**BAKK** ex Ole Bakk-79 ex Kos 39-62 ex Polarnacht-47 **Ole Ostervold P/R** Bergen Norway	**478** 265 —	GL	**1941** Nylands Verksted—Oslo (359) 48,52 7,90 5,401 44,61 7,85 7,19 1 dk BK 191 len 70 conv Whaler 62	**M Fishing** Side-fishing Ice strengthened 3 Ha (2,8 2,9 2,9 × 2,9) 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) NE 65 A/S Bergens M/V Bergen Fuel 40,5t (d.o.) 12kn
7041077 TFXQ 1394 Df Esd Gc Pfd Rdr RTm/h/v	**BAKKAFOSS** ex Silur-74 ex Sovereign Jade-72 Launched as Silur **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**2 724** 1 729 3 950	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7001) 100,21 14,18 6,081 91,01 14,00 7,40 P 21,7 B 15,6 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,5 31,7 ER G.5 785 B.5 356 2 Ha (stl) (24,8T × 8,0) (24,8 × 10,5) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 387kW (3 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 1 × 40kW 400V 50Hz a.c. Fuel 450,0t (hvf) 13,5kn
5034264 OXTG Df RT	**BAKKEN** ex Palmona-55 ex Claudius **Else M. Jensen** Norresundby Denmark	**149** 81 230	GL	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg 31,55 6,68 3,353 6,66 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 200kW (268bhp) NE 73 A/B Scania Vabis Sodertalje Fuel (d.o.)
5034276 LCJX	**BAKKENAESS** ex Sardinen-61 ex Hillevaag ex Blackbird **T. K. Naess** Stavanger Norway	**198** 119 218	✠Classed LR until 10/08	**1894**-8 Earle's SB. & Eng. Co. Ltd.—Hull (389) 37,19 6,30 3,963 6,28 1 dk R BK 191 len 30	**M Fishing** Side Trawler 1 Ho G.255 B.227 1 Ha (10,5 × 3,5) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made63 fitted76 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 8,5kn
6721151 LLSV C16779 Esd Pfd Rdr RT	**BAKKETUN** ex Ramlo-75 **P/R Ivar Lothe** Namsos Norway	**299** 178 838	NV	**1967** Orens M/V—Trondheim (40) 55,00 9,33 3,506 50,02 9,28 3,56 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 586 B.1 416 2 Ha (12,5 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 21kW 220V 50Hz a.c. Fuel 57,0t (d.o.)-3,0pd 11kn
6802773 LZRG 112/2 Df Esd Gc Rdr RT	**BAKLAN** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 490	BR	**1967** Nosenko Shipyard—Nikolayev 84,69 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
7920041 Rdr	**BAKLAN** **U.S.S.R.** Murmansk U.S.S.R.	**712** — 260	RS (Class cont.)	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (510) 43,01 3,601 38,00 10,41 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan
7041845 UBKS M-24747	**BAKSAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,5kn
6851700 UMYW M-24712	**BAKSAN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 160	(RS)	**1957** VEB Volkswerft Stralsund—Stralsund 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 1,9) 1W Der 1(1,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6510904	**BAKTI** **Mgr. J. Grent, Bishop of Amboina Diocese** Ambon Indonesia	**131** 43 66	BKI	**1965** Paans N.V. Scheepsbouwwerf —Roodevaart-Moerdijk (242) 27,26 6,25 2,102 24,01 6,10 2,49 1 dk	**M General Cargo** 1 Ho ER G.116 B.107 1 Ha (5,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln Fuel 13,0t (d.o.) 13kn
6726254 UBHC M-19037 Df Rdr	**BAKU** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 316	RS	**1959** ..............U.S.S.R. 120,02 15,02 4,401 111,99 14,97 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn

5034290 UWWS M-8403 Esd	**BAKU** **U.S.S.R.** Murmansk U.S.S.R.	**746** 258 474	(RS) ✠	**1952**-1 A/B Ekensbergs Varv—Stockholm (199) 63,00 9,33 4,420 54,89 9,30 4,88 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Verk A/B Goteborg 10,5kn
6851712 ULDT M-14052	**BAKU** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**258** 99 124	 RS	**1957** VEB Rosslauer Schiffswerft—Rosslau 38,49 7,22 2,880 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.279 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5034305 XPZQ D848 Df Esd Rdr RT	**BAKUR** **P/R Bakur** Arni Joensen Torshavn Faroe Islands	**354** 141 —	 (NV)	**1961** Soviknes Verft A/S—Syvikgrend (51) 47,38 7,68 3,798 42,50 7,47 4,04 1 dk BK 152 len 63	**M Fishing** Side-fishing Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 290 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6521496 UNNV M-28031 Df Esd Gc Rdr RT	**BAKURIANI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 674** 3 074 — **9 869** 4 930 12 714	 RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,63 7,941/9,059 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,6) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6851736 ULDP M-14044	**BAKUVI** **U.S.S.R.** Baku U.S.S.R.	**258** 99 83	 RS	**1957** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Fishing** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5051078 208136 RT	**BALABAC** ex Breeze-66 **Balabac Navigation Inc.** Manila Philippines	**625** 314 782	 ✠Classed LR until 12/65	**1933**-11 Scott & Sons—Bowling (324) 54,72 9,17 3,779 53,19 9,15 3,81 RQD 30,2 B 3,4 F 9,2 1 dk Well dk R	**M General Cargo** Mchy.aft B.1 048	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t 10kn
7044366 UQVX M-29969 Df Esd Gc Rdr RT	**BALADZHARY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 722** 573 1 660	 RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7051450 WH2334 271507	**BALAENA** ex Jimbo ex BSP 1047 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**298** 245 —		**1944** Martinolich SB. Corp.—San Francisco, Ca *30,24* 9,15 2,75 rebuilt 58	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6404181 UECI M-26546 Df Esd Gc Rdr RT	**BALAKHNALES** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 520** 2 300 6 046	 RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/08) 123,88 16,74 7,001 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5034317 UQHN M-27851 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 030	RS ✠Classed LR until 2/63	**1962**-2 Stocznia Gdanska Im. Lenina —Gdansk (B70/02) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 098 HeCls. BC 1 Ha (4,5 × 3,5) 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-29,5pd 15,25kn
6415738 UIQK M-26957 Df Esd Gc Rdr RT	**BALAKLAVA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	 RS	**1964** VEB Volkswerft Stralsund—Stralsund (7027) 79,74 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,75kn
7041869 UBKU M-24749	**BALAKLAVA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	 RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
5034329 PKAY	**BALAM** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58	**1953**-8 Jonker & Stans—Hendrik-Ido-Ambacht (271) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn

5384566 PLNU 102/L Df Esd RTm	**BALANGAN** ex Waddenzee-71 **P.T. Perusahaan Nusantara Wasaka** Bandjarmasin Indonesia	**498** 267 721	BKI	**1959** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (5) 54,51 8,56 3,175 49,28 8,51 3,51 1 dk RW	**M General Cargo** 2P 2 Ho 16,9 16,0 ER G.983 B.878 2 Ha (each 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 399kW (535bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 52,0t (d.o.) 10,5kn
7731086 9V2720 380645 Gc Rdr RT	**BALANTANG** ex Taiyo Maru **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**494** 327 1 365	NK	**1970** Komasu Zosen—Japan (72) 68,38 3,750 61,12 11,00 4,04 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Nippon Hatsudoki Kobe 13,25kn
7303542 LKFH 17995 Df Esd Gc Rdr RT	**BALAO** **P/R Balao** Torvald Klaveness & Co. A/S Oslo Norway	**18 209** 10 614 27 269	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/10) 163,20 25,94 10,999 156,57 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf)-41,5pd 15kn
6600345 UNNW M-28032 Df Esd Gc Rdr RT	**BALASHIKHA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 930 12 779	RS	**1965** Kherson Shipyard—Kherson 155,61 20,63 8,330/9,060 140,01 20,55 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5034367 USKE M-24514 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,649 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 325 B.4 948 4 Ha (stl) (8,3 8,3 × 5,0) ER (11,7 7,0 × 5,0) 10W Der 1(35) 1(15) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 1 828kW (2 450ihp) Schwermasch. Karl Liebknecht Magdeburg Fuel 589,5t (o.f.) 12,5kn
7311551 URIY M-32008 Df Esd Gc Rdr RT	**BALASHOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**686** 216 333	RS	**1973** .............U.S.S.R. 49,23 (BB) 10,72 4,250 46,21 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
5034379 174249	**BALATA** **I. Mindel** Kingston, Ja. Jamaica	**313** 145 —		**1922** Botje, Ensing & Co.—Groningen *36,89* 7,07 ... ... 1 dk R	**M General Cargo**	Oil 2SA 6Cy. 355 × 430 E made48 fitted— Fairbanks Morse & Co. Beloit, Wi
7517052 PJWG Esd Rdr RT	**BALAU** **Balau N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** tug **✠LMC** EL H 1⅛"U2 FN 366	**1976**-10 Schps. "De Hoop" N.V. —Hardinxveld (739) 31,02 9,63 3,804 27,21 9,01 4,45 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 96kW 390V 50Hz a.c. 2 Controllable pitch propellers
6711601 6ZXP 2691 Df Esd Gc Rdr RTm/h/v	**BALBINA** **Balbina Shipping Corp.** Suisse-Outremer Reederei A.G. Monrovia Liberia	**43 449** 32 365 85 461	AB	**1967** Kure Zosensho—Kure (117) 254,52(BB) 36,63 14,015 243,01 36,50 20,02 F 17,4 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 20,5 20,5 20,5 12,5 20,5 12,5 20,5 20,5 20,5 ER G.96 241 L.(oil) 94 323 HeCls. BC 9 Ha (stl) (12,5 12,5 12,5 9,7 12,5 9,7 12,5 12,5 12,5 × 15,0) ER Der 2(10) 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 650kW 1 × 600kW 1 × 100kW 440V 60Hz a.c. Fuel 4 388,5t (hvf)-61,0pd 14,75kn
7201990 WX6240 503677	**BALD EAGLE** ex Horn Isle **Esther Joy Inc.** Elizabeth City, NC United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5036432 WKIY 278103 Df Esd Gc Pfd Rdr RT	**BALDBUTTE** ex Barbara Jane-73 **Baldbutte Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**19 385** 11 782 34 059	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1054) 202,90 25,66 11,142 192,03 25,61 14,25 P 37,8 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 20 Ta ER L.(oil) 39 797 HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 420,0t (o.f.)-119,0pd 17,5kn
7710226 3EWK 8339-RH Df Esd Gc Rdr RT	**BALDER** **Napier Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**48 511** 33 938 59 404	**✠OU100A1** crane unit	**1978**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F512) 137,01 27,020 118,01 86,01 42,02 2 dks rf nil 6BH WB56446T	**TD-E Semi-Submersible/Work/ Construction Crane Platform** for offshore installations Mchy.aft Cr 1(2679) 1(1786)	6 Vee Oil 4SA each 16Cy. 250 × 300 total 17 904kW (24 000bhp) driving 6 gen. each 2 765kW 3 300V a.c. connected to 4 elec. motors each of 2 205kW (2 956shp) sr geared to 2 sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg 5 db (o.f.) 1,48N/mm² (15kgf/cm²) Spt 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers Fuel 4 962,5t (d.o.)

5034458 SLDO 8213 Df Rdr RTm	**BALDER** ex Port Stanley-48 **PLM Atervinning A/B** Ystad Sweden	**245** — —	(NV)	**1925** Jarlso Vaerft A/S—Tonsberg (16) *36,40* 6,96 3,937 4,27 RW BK 191	**S Tug**	T 3Cy. 343 559 & 953 × 610 A/S Fredriksstad M/V Fredrikstad Gen 1 × 20kW 1 × 9,5kW 400V 50Hz a.c. Fuel 112,0t (o.f.)-8,5pd
7406930 JXFF 18424 Rdr	**BALDER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (79) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5kn
6801066 SJEK 10897 Rdr RT	**BALDER** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**92** — —	**✠100A1** SS 6/79 tug Swedish coasting service Ice Class 2 **✠LMC** **UMS** EL (a) ¾"U1 FN 217	**1967**-12 Kalmar Varv A/B—Kalmar (419) 23,47 7,17 3,353 20,76 6,71 3,76 1 dk rf 559 BK 102 3BH WB18t	**M Tug**	4 Oil 4SA each 6Cy. 127 × 145 with Vee belts to sc. shaft A/B Scania Vabis Sodertalje Gen 2 × 6,5kW 25V d.c. Controllable pitch propeller Fuel (d.o.)
7604817 ONAG Df Esd Gc Pfd Rdr RT	**BALDER ANTWERPEN** **N.V. Cockerill Yards Hoboken** Parley Augustsson (Management) A/S Antwerpen Belgium	T.Mk **6 293** 3 825 12 910 **9 497** 6 373 15 373	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/55,0U3 FN 4379	**1979**-11 N.V. Cockerill Yards Hoboken —Hoboken (885) 141,46 20,53 —/9,341 132,19 20,50 12,63 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,2 25,0 25,0 ER 27,5 4 TwD G.21 365 B.20 093 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 5 520kW (7 400bhp) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 81,0t (d.o.) 772,0t (hvf)
7347031 OZPD Df Gc Rdr RT	**BALDER B** ex Lykke Bewa-78 **P/R Balder** Hans Goergens Naestved Denmark	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** I/S Orskovs Staalskibsvaerft —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 1 514kW (2 030bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7623916 GBPR 388547 Df Esd Gc Pfd Rdr RT	**BALDER BAFFIN** **Deasea Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**1 599** 767 1 604	NV (Class cont.)	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (27) 72,01 16,44 4,701 66,43 16,43 6,51 2 dks	**TM Diving Support Ship** for offshore installations	2 Oil 4SA each 12Cy. 228 × 267 reduction geared to 2 sc. shafts 4 046kW (5 424bhp) Alco MLW Industries Montreal, P.Q. 14,25kn
7623928 LJKZ Df Esd Gc Pfd Rdr RT	**BALDER DAVIS** **K/S A/S Ocean Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**1 589** 767 1 604	NV (Class cont.)	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (28) 72,07 16,44 4,701 66,60 16,01 6,51 F - 2 dks rf 686	**TM Diving Support Ship** for offshore installations Moonpool Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 sr geared 4 046kW (5 424bhp) Alco Engine Div. of White Industrial Power Inc. Auburn 2 Thw. thrust propellers fwd , 1 aft
7816496 SHWB Df Esd Gc Pfd Rdr RT	**BALDER DONA** **Dag Engstroms Rederi A/B** Lysekil Sweden	**1 599** 669 3 085	AB (Class cont.)	**1980** Karlskronavarvet AB—Karlskrona (397) 110,70 16,51 4,601 110,22 10,90 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft TEU 185 C. 185/20′	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd 16kn
7811446 PJZG Df Esd Gc Pfd Rdr RT	**BALDER EEMS** **Pamera N.V.** Parley Augustsson (Management) A/S Willemstad Netherlands Antilles	**1 181** 529 1 770	NV (Class cont.)	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (339) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 2 dks -	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20′	2 Vee Oil 2SA each 12Cy. 250 × 300 with flexible coupling & sr geared 3 581kW (4 800bhp) A/B Bofors Nohab Trollhattan 2 Controllable pitch propellers Fuel 425,5t 15kn
7604829 ONBA Df Esd Gc Pfd Rdr RT	**BALDER GENT** **N.V. Cockerill Yards Hoboken** Parley Augustsson (Management) A/S Antwerpen Belgium	T.Mk **6 293** 3 825 12 910 **9 497** 6 373 15 373	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 550,0/50,0U3 FN 4375	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (886) 141,46 20,53 —/9,341 132,19 20,50 12,60 F 11,3 2 dks rf nil SF 6BH WB4246T incl. DTf293T, DTmf896T, DTma982T, Tunnel tanks 161T	**M General Cargo** 4 Ho 20,1 24,9 24,9 ER 27,5 4 TwD G.21 365 B.20 093 4 Ha (stl) (15,3 15,3 15,3 × 8,6) ER (15,3 × 8,6) 19W Der 1(30) 8(5) 8(3)	Oil 2SA 5Cy. 620 × 1400 geared to sc. shaft 5 520kW (7 400bhp) B&W Maskinfabrik Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 79,5t (d.o.) 760,0t (hvf)
7717389 LHMO 19212 Df Esd Gc Pfd Rdr RT	**BALDER HORTEN** **K/S A/S Balder Product I** Parley Augustsson (Management) A/S Oslo Norway	**18 014** 11 915 32 107	NV	**1978** Horten Verft A/S—Horten (191) 168,79(BB) 25,94 11,518 161,53 25,91 14,66 P - F - 1 dk rf 76	**M Tanker** Oil Chemical Alcohol 8 Ta 16 Wing Ta ER L.(oil) 41 160 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 270,0t (hvf)-40,5pd 16kn
7623904 GBPS 388546 Df Esd Gc Pfd Rdr RT	**BALDER HUDSON** **Deasea Ltd.** Ugland (U.K.) Ltd. London United Kingdom	**1 590** 690 1 604	NV (Class cont.)	**1980** Marystown Shipyard Ltd. —Marystown, Nfl. (26) 72,09 17,56 4,701 66,43 16,01 6,51 F - 1 dk rf 686	**TM Supply Ship** Deck Cargo Diving Tender Moonpool	2 Oil 4SA each 12Cy. 228 × 267 geared to sc. shafts 4 055kW (5 435bhp) Alco MLW Industries Montreal, P.Q.

7342005 GURK 386245 Df Esd Gc Pfd Rdr RTv	**BALDER LONDON** Launched as Hudson Progress **Lloyds Industrial Leasing Ltd.** London United Kingdom	**19 976** 13 642 33 751	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL Ht 605,0/70,0U2 FN 6795	**1979**-7 Cammell Laird Shipbuilders Ltd. —Birkenhead (1362) 170,69(BB) 25,94 11,864 163,51 25,91 15,65 P 8,9 F 21,1 rf nil 13BH WB1202T	**M Tanker** 24 Ta ER L.(oil) 41 881 HeCls. BC	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) Gen 2 × 2704kW 3300V 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller Fuel 119,0t (d.o.) 2 601,0t (hvf) 16,25kn
7811434 PJYZ Df Esd Gc Pfd Rdr RT	**BALDER MARACAI** ex Balder Haren-79 **Parley Augustsson (Management) A/S** Willemstad Netherlands Antilles	**1 181** 529 1 770	NV	**1979** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (336) 93,81 (BB) 18,42 3,501 87,25 14,81 8,92 P - 2 dks rf 102	**TM RoRo Cargo** Vehicles 2 Stern door/ramps Ice strengthened 1 Ho 54,2 ER TEU 52 C.Dk 52/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 with flexible coupling & sr geared 3 581kW (4 800bhp) A/B Bofors Nohab Trollhattan Gen 3 × 180kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 425,5t 15kn
7533082 LDTC Df Esd Gc Rdr RT	**BALDER TRADER** **K/S A/S Parley Augustsson Panmax I & Co.** Parley Augustsson (Management) A/S Oslo Norway	**35 565** 22 659 66 386	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10565	**1977**-1 Hakodate Dock Co. Ltd.—Hakodate (632) 219,01(BB) 32,29 13,691 208,01 32,24 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T Topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 732 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 309,5t (d.o.) 3 653,0t (hvf) 15,5kn
7817074 LIKI 19340 Df Esd Gc Pfd Rdr RT	**BALDER TURKU** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**497** 191 1 100	NV (Class cont.)	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 350 geared to 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 240kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7817086 LIRM 19382 Df Esd Gc Pfd Rdr RT	**BALDER VAASA** **K/S A/S Balder Supply 1** Parley Augustsson (Management) A/S Oslo Norway	**497** 191 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 9Cy. 320 × 350 geared to 2 sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 240kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7816501 SHWA Df Esd Gc Pfd Rdr RT	**BALDER VINGA** **Dag Engstroms Rederi A/B** Lysekil Sweden	**1 599** 669 3 085	AB (Class cont.)	**1980** Karlskronavarvet AB—Karlskrona (398) 110,70 16,51 4,601 110,22 10,90 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft TEU 185 C. 185/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to 2 sc. shafts 3 581kW (4 800bhp) Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd 16kn
6711077 SXRQ 7880 Df Esd Gc Pfd Rdr RTm	**BALDER ZEA DAWN** ex Ionian Career-80 ex El Salvador Maru-78 **Zea Dawn Shipping Co. S.A.** Fairmar Co. S.A. Piraeus Greece	**8 798** 5 344 12 115	NK	**1967** Hitachi Zosen—Mukaishima (4121) 141,03 20,86 9,145 130,23 20,81 12,81 F 22,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho 14,7 20,9 22,1 29,4 ER 16,9 G.17 741 B.16 328 In.466 5 Ha (stl) (7,3 × 6,1) (14,0 14,0 13,1 × 7,6) ER (11,9 × 7,6) 16W Der 1(80) 2(20) 6(10) 8(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 028,0t (hvf)-25,5pd 16kn
6703018 IMHF 1252 Df Esd Pfd Rdr RTh	**BALDERI** ex Balder-77 **Tommaso Mizar di Coppola** Napoli Italy	**491** 262 1 082	RI (BV)	**1967** N.V. Scheeps. "Vooruitgang"—Foxhol (216) 61,60 10,32 3,734 55,99 10,22 6,10 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 718 B.1 559 1 Ha (stl) (9,9 × 5,0) 1 Ha (w) (14,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 18kW 1 × 15kW 220V Fuel 91,5t (d.o.)-3,0pd 11kn
7703546 OIIJ Df Esd Gc Pfd Rdr RT	**BALDERO** **R/A Gustaf Erikson** Mariehamn Finland	**12 637** 6 626 16 304	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 5388	**1978**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (1679) 163,96 22,94 8,649 155,35 22,86 11,82 P 25,6 F 16,8 1 dk rf nil DK fwd 8BH WB7172T incl. STs in holds 4283T, & DTsm, f & a 1062t	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER G.18 891 B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 024,0t-161,5pd 15,5kn
5414933 UGZD M-26509 Df Esd Gc Rdr RT	**BALDONE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 180	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B70/04) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 7W Der 5(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer N.V. Werkspoor Amsterdam 15,25kn
7411387 LAPM 18640 Df Esd Gc Pfd Rdr RTm/h/v	**BALDUIN** **P/R Balduin** Fred. Olsen & Co. Oslo Norway	**5 171** 2 681 10 320	NV	**1975** A/S Ankerlokken Verft—Floro (102) 168,00(BB) 21,04 6,998 154,87 20,99 14,41 2 dks rf 699 len 80	**TM RoRo Cargo** 12bth P Vehicles Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn

7601724 DGDB Df Esd Gc Rdr RT	**BALDUR** ex Contship Four-79 ex Baldur-78 **Partenreederei m.s. 'Baldur'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 598** 1 027 3 765	 GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 14,5kn
6727155 OWVN Df Esd Rdr RTm/v	**BALDUR** ex Beni-79 **I/S M/S Asbjorn** Esbjerg Denmark	**250** — —	 NV	**1967** P. Hoivolds M/V A/S—Kristiansand (40) 30,15 8,41 27,41 8,40 5,11 1 dk BK 140	**M Tug/Icebreaker**	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6609846 TFGK 0994 Df Esd Rdr RT	**BALDUR** **Floabaturinn Baldur H/f** Stykkisholmur Iceland	**193** 102 174		**1966** Stalskipasmidjan—Kopavogi 32,59 6,63 2,750 6,61 3,31 1 dk len 70	**TM Ferry/General Cargo** —P Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 477kW (640bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel 11,0t (d.o.)-2,0pd
7336630 EGIY Df Esd Rdr RT	**BALEARES** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** 667 299	 BV	**1975** Ast. Celaya—Bilbao (144) 69,73 62,26 11,61 6,41 3 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 18,5kn
7523635 Esd Gc Rdr RT	**BALHAF** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**182** 44 102	✠100A1 ✠LMC EL (D) ¾"U2 FN 263	**1977**-10 Const. Nav. Santodomingo—Vigo (523) 29,88 6,89 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
5034587 YBAK Esd	**BALI** **P.N. Pengerukan** P.N. Pelabuhan Jakarta Indonesia	**1 435** 486 1 475	 BKI	**1957** Orenstein Koppel & Luebecker —Luebeck (517) 73,03 13,29 4,182 69,22 13,21 5,01 1 dk RW	**TS Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 13,0 Mchy.aft Hopper 750 1 sandpump 462kW (620bhp) Der 2(3)	C (2) 240 & (2) 520 × 520 1 029kW (1 380ihp) Christiansen & Meyer Hamburg Gen 1 × 345kW 230V d.c. Fuel 122,0t (o.f.) 10kn
5260667 HPUU 7799-77 Df Esd Gc Rdr RTm	**BALI CAREER** ex Oceania Maru-77 **Bali Maritime Carriers Inc.** Panama Panama	**8 741** 5 323 11 757	NK ✠Classed LR until 7/63	**1958**-7 Mitsubishi Zosen K.K.—Hiroshima (137) 151,24 19,44 8,776 140,01 19,41 12,20 F 14,1 2 dks, 3rd dk except in aft holds RW rf 152	**M General Cargo** 4P 6 Ho 17,1 20,8 20,8 11,2 23,1 15,0 G.19 388 B.17 751 6 Ha (stl) (8,2 × 5,0) (13,4 12,8 7,1 13,5 8,7 × 7,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 750 × 1500 6 341kW (8 500bhp) Mitsubishi Zosen Nag Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 438,5t (hvf)-27,5pd 16kn
5034604 TQFB 1625 Df Esd	**BALIDAR** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**156** — —	 BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne *25,30* 7,27 ... ... 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 270 × 360 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 11kn
7364558 TCJM 4322 Esd Gc Rdr RT	**BALIKESIR I** **Necdet Urs** Istanbul Turkey	**498** 292 1 016	✠100A1 SS 3/79 oil tanker Mediterranean & Black Sea service ✠LMC EL J 1"U2 FN 783	**1975**-2 Marmara Tersanesi—Yarimca (5 a) 62,82 9,78 3,779 57,13 9,50 4,20 P 12,5 F 6,1 1 dk rf nil 7BH WB27T	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) CKD Praha Praha db 0,79N/mm² (8kgf/cm²) Gen 2 × 20kW 1 × 12kW 380V 50Hz a.c. 10kn
6922274 DZMZ 225107 Df Esd Gc Pfd Rdr RTm/h/v	**BALINTAWAK** ex Oder-79 **Maritime Co. of the Philippines Inc.** Panama Panama	T.Mk **6 176** 3 315 10 148 **9 043** 5 411 13 639	 GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (578) 148,62(BB) 21,11 7,976/9,443 140,01 21,02 11,99 P 57,0 F 28,1 2 dks	**M General Cargo** Ref Ice strengthened 6 Ho 18,2 20,4 24,0 22,4 19,9 ER 11,2 G.22 001 B.19 860 In.1 115 6 Ha (stl) (9,0 × 7,0) (12,8 12,8 × 8,0) (16,0 12,8 × 10,3) ER (5,7 × 3,5) 18W Der 1(100) 16(10) 2(3) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 480kW 380V 50Hz a.c. Fuel 1 249,5t (hvf) 19kn
7211775 HOJQ 8527-78 Df Esd Gc Pfd Rdr RT	**BALIWAG** ex Tosei Maru-77 **Baliwag Navigation (Manila) S.A.** Panama Panama	**4 145** 2 574 7 122	 NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,47 16,57 7,055 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd 13kn
7116078 3EGF 8382-PEXT Df Esd Gc Rdr RT	**BALIWAG DOS** ex Virginia Moon-80 ex Kaihei Maru-78 **West Pacific Maritime Co. S.A.** Panama Panama	**3 000** 2 124 6 051	100A1 SS 10/79 LMC EL S 467,5/42,0U2 FN 2350 NK LR class withdrawn	**1971** Watanabe Zosen K.K.—Hakata (134) 102,27 16,34 6,681 96,02 16,31 8,16 P 19,9 F 12,2 1 dk RW rf 356 SF 4BH WB1142T	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Hanshin Nainenki Kogyo Kobe WTAuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd 12,5kn

7427374 LZDF Df Esd Gc Rdr RT	**BALKAN** **Navigation Maritime Bulgare** Varna Bulgaria	**16 089** 8 577 24 385	BR	**1975** G. Dimitrov Shipyard—Varna (111) 185,20(BB) 22,86 10,100 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 230 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7632280 OYKK D2614 Df Esd Gc Pfd Rdr RT	**BALKAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 939** 4 853 12 310	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Et 577,5/58,0U3 FN 5262	**1978**-9 Hayashikane Zosen—Nagasaki (864) 144,35(BB) 24,26 10,140 134,93 24,21 14,79 F 15,6 4 dks, 5th dk in No. 2 & 3 holds rf nil 6BH WB397T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 22,8 18,8 ER 14,0 In.16 514 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) (9,6 × 7,7) (2,7s × 2,0) ER (2,7s × 2,0) (9,6 × 7,7) Cr 6(5)	Oil 2SA 6Cy. 670 × 1700 11 160kW (14 960bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 505,0t (d.o.) 2 176,0t (hvf)-54,0pd 21,25kn
6851748 UJDB M-22208	**BALKASH** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**264** 77 141	(RS)	**1957** ............U.S.S.R. 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6500741 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —	(RS)	**1964** VEB Schiffswerft "Neptun"—Rostock 111,51 14,41 6,001 101,86 14,36 7,90	**D-E Research** Der 6	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Dieselmotorenwerk Rostock Ros 13,25kn
7005669 UWPK M-12339 Df Esd Gc Rdr RT	**BALKHASH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 124** 495 1 545	RS	**1969** Krasnoyarsk Shipyard—Krasnoyarsk 72,12 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
7391977 CZ5836 369558 Esd Gc Rdr RT	**BALLANTYNE STRAITS** **Purvis Ritchie Ltd.** Rivtow Straits Ltd. Vancouver, B.C. Canada	**149** 9 —		**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (33) 22,86 7,32 3,963 21,49 3,36 1 dk rf-	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 Detroit Diesel Detroit, Mi 12kn
5034721	**BALLENA** ex Marthe W. Vinke-52 ex Vestfold II-46 ex Chr. Castberg-34 **Factoria Lima** Callao Peru	**320** 34 —	*Classed BC until 9/61	**1929**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (906) 43,29 7,80 42,22 7,78 4,42 R BK 191	**S Whaler**	T 3Cy. 406 667 & 1130 × 660 Smith's Dock Co. Ltd. Middlesbrough
6618146 Df Esd Gc Rdr RT	**BALLENA** **Exportadora de Sal S.A.** Isla de Cedros Mexico	**294** 125 203	AB	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (604) 33,28 8,72 4,039 31,40 8,69 5,16 1 dk BK 76	**TM Tug**	2 Vee Oil each 16Cy. 213 × 267 reverse reduction geared E made43 reconditioned & fitted7/66 General Motors Corp. Cleveland, Oh
5034745 H3RQ Df Esd Gc Rdr RTm/h	**BALLENITA** **Ballenita S.A.** Panama Panama	**2 232** 1 189 2 140 **2 693** 1 484 3 170	NV	**1957** A/B Norrkoping Varv & Verk. —Norrkoping (156) 94,95 13,64 5,411/6,427 86,90 13,61 1 dk & S dk	**M General Cargo** OSD/CSD 4P Ref 3 Ho 16,1 13,7 ER 21,9 In.3 300 4 Ha (stl) (each 5,1 × 3,6) 8W Cr 8(3) Der 8(3)	Oil 2SA 6Cy. 600 × 1040 2 425kW (3 250bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 200kW 230V d.c. Fuel 355,5t (d.o.) 15kn
6909492 Esd RT	**BALLESTAS 3** ex Isla Ballestas 3-76 ex Petamor 1-76 **Enrique Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠**100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b) LR class withdrawn FN 271 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-2 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (373) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6911615 Esd RT	**BALLESTAS 4** ex Isla Ballestas 4-76 ex Petamor 2-76 **Marcos Rodriguez Montanez y otros** Tambo de Mora Peru	**150** — —	✠**100A1** SS 5/73 fishing vessel Peruvian coastal service **LMC** EL (b) LR class withdrawn FN 271 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (374) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 BK 4BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6826339 Esd RT	**BALLESTAS 8** ex Trisa VII-75 **Pesquera Pescarolina S.R. Ltda.** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (226) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6912944 HO8146 Esd RT	**BALLESTAS 9** ex Trisa X-75 **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois

6809721 Esd RT	**BALLESTAS 10** ex Maria-76 **Peruana de Pesca S.A.** **(PEPESCA)** Huacho Peru	**200** 89 —		**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7004574 LJIF C17390 Df Esd Gc Rdr RT	**BALLSTAD** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **295** 88 549	NV	**1969** Storviks M/V—Kristiansund N. (38) 46,54 9,02 4,534 39,98 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Fuel 317,0t (d.o.)-5,0pd 13kn
5081554 GCCA 300932 Esd Pfd Rdr RTm/v	**BALLYCASTLE** ex Cowdray-76 **John Kelly Ltd.** Belfast United Kingdom	**1 588** 816 2 210	**✠100A1** SS 8/76 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1207	**1959**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (525) 74,73 12,15 4,858 70,72 12,04 5,03 P 18,6 RQD 46,1 B 4,9 F 8,3 1 dk RW rf nil NS 6BH WB831t incl. DTf125t	**M General Cargo** 3 Ho 15,2 14,6 14,0 ER G.3 015 B.2 941 3 Ha (stl) (9,1 × 7,0) (9,7 9,7 × 8,0) ER Der 1(3)	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 80kW 220V d.c. Fuel 69,0t (d.o.) 11kn
7396628 GYHR 366451 Df Esd Gc Pfd Rdr RT	**BALLYKELLY** ex Lis Danielson-79 **John Kelly Ltd.** Belfast United Kingdom	**1 596** 1 147 3 011	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1509	**1975**-11 Schpsw. Gebr. Suurmeyer B.V. —Foxhol (235) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 1 × 76kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
7413945 GUYT 366036 Df Esd Gc Rdr RT	**BALLYKERN** ex Baxtergate-80 **John Kelly Ltd.** Belfast United Kingdom	**1 598** 1 185 3 109	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1$\frac{1}{2}$"U2 FN 1518	**1976**-1 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (808) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.350 B.320 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 178,0t (d.o.) 12,5kn
5034850 GBHE 300041 Df Esd Pfd RTm	**BALLYLESSON** **John Kelly Ltd.** Belfast United Kingdom	**1 280** 630 1 626	**✠100A1** SS 8/79 **✠LMC** EL (n) 1$\frac{1}{4}$"SQ FN 1054	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76,21 10,44 4,249 71,63 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 len 64 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 15,8 17,8 ER G.2 379 B.2 282 3 Ha (stl) (7,3 × 5,7) (9,1 12,1 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 37,5t (d.o.) 11kn
5034862 GBHF 300040 Df Esd Pfd RTm	**BALLYLORAN** **John Kelly Ltd.** Belfast United Kingdom	**1 092** 475 1 320	**✠100A1** SS 10/77 **✠LMC** EL m 1$\frac{1}{4}$"SQ FN 919	**1958**-12 A. Hall & Co. Ltd.—Aberdeen (874) 67,06 10,44 4,331 62,49 10,29 4,42 B 4,9 F 8,6 1 dk RW rf 13 NS 7BH WB466t incl. DTm123t DTf72t	**M General Cargo** 3 Ho 12,8 12,1 12,1 ER G.1 855 B.1 647 3 Ha (stl) (7,3 × 5,7) (7,9 7,9 × 6,4) ER	Oil 2SA 6Cy. 340 × 570 750kW (1 005bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 36,5t (d.o.) 11kn
5401390 GLBU 300064 Esd Pfd Rdr RTm	**BALLYRORY** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	**✠100A1** SS 4/78 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1222	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
5034915 GKVA 300062 Esd Pfd Rdr RTm	**BALLYRUSH** **John Kelly Ltd.** Belfast United Kingdom	**1 575** 751 1 961	**✠100A1** SS 7/77 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1222	**1962**-11 Hall, Russell & Co. Ltd. —Aberdeen (902) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB657t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
5034927 MDMZ 183576 RTv	**BALMORAL** **P. & A. Campbell Ltd.** Southampton United Kingdom	**688** 298 699	✠Classed LR until 8/57	**1949**-11 J. I. Thornycroft & Co. Ltd. —Southampton (4120) 62,03 9,76 2,020 58,27 9,15 3,38 RQD 2,2 B & F 44,5 1 dk R	**TM Ferry** 892dk P	2 Oil 2SA each 6Cy. 320 × 425 895kW (1 200bhp) Newbury J. I. Thornycroft & Co. Ltd. Southampton Gen 2 × 35kW 220V d.c. Fuel 23,5t (d.o.) 14,5kn
6513035 GMVE 307638 Df Esd Gc Pfd Rdr RTm/v	**BALMORAL UNIVERSAL** ex Balmoral Castle-79 ex Clan Robertson-76 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 12/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL g† 2$\frac{5}{16}$"SQ FN 5033	**1965**-11 Greenock Dockyard Co. Ltd. —Greenock (508) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 24,6 14,0 In.14 353 5 Ha (stl) (6,1 8,6 8,6 7,7 6,1 × 4,8) Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm² (80lbf/in²) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel (hvf)
5034941 Df Esd RTm	**BALMUNG** **Dietrich Maass** Hamburg Federal Republic of Germany	**248** 155 386		**1961** Jadewerft G.m.b.H.—Wilhelmshaven (75) *40,18* 7,57 2,413 7,50 2,75 1 dk rf nil len 64	**M General Cargo** 1 Ho 21,0 ER G.544 B.513 1 Ha (21,0 × 5,4) ER Der 3(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1kW 24V d.c. Directional propeller Fuel (d.o.) 9kn
7825825 Esd Rdr RT	**BALOK** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Penang Malaysia	**273** 0 —	**✠100A1** tug **✠LMC** EL G 332,5/22,0U2 FN 378	**1980**-1 Malaysian Shipyard & Eng. Sdn. —Johore Bahru (003) 33,41 8,72 3,741 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.

7392191 3EDH 7226- PEXT Df Esd Gc Pfd Rdr RT	**BALONGAN/PERMINA 3002** **Rawlins Navigation S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 944** 12 698 36 407	NK	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1125) 182,05(BB) 27,03 11,723 170,01 27,01 17,00 P 39,4 F 13,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 44 923 Der 2(10) 1(3)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1440kW a.c. 15,5kn
5034965 LEKK	**BALOY** ex Stjornfjell-79 ex Baloy-67 ex Saetre-55 ex Nils Jakobsen-53 ex Loven II-51 ex Vaagekallen ex Bergen II ex More **Kristoffer Kristensen** Stavanger Norway	**248** 153 290		**1907** Orens M/V—Trondheim (6) 36,83 5,85 4,395 34,19 5,80 4,81 1 dk R BK 140	**M General Cargo** 1 Ha (11,9 × 3,3) ER 2W Der 1(4) 1(2,5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) NE made74 fitted76 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 6kW 24/110V d.c. Fuel (d.o.) 8,5kn
7111200 VRBD 343814 Rdr RTv	**BALSA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**131** 67 11	✠**100A1** SS 11/79 hydrofoil craft Hong Kong—Macao service **LMC** EL (A)	**1971**-6 Hitachi Zosen—Kanagawa Works, Kawasaki (117045) 27,56 10,67 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared with magnetic clutches 1 641kW (2 200bhp) Mercedes Benz Ikegai Tekkosho Kawasaki Fuel (d.o.) 32kn
8015099 H9CW 9648-YJ Df Esd Gc Rdr RT	**BALSA I** **Balsa Navegacion S.A.** Panama Panama	**3 743** 2 523 6 234	NK	**1980** K.K. Taihei Kogyo—Akitsu (1411) 6,703 97,97 16,41 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8022121 H9IV 9810-YJ Df Esd Gc Rdr RT	**BALSA II** **Balsa Navegacion S.A.** Panama Panama	**3 743** 2 523 6 246	NK	**1980** K.K. Taihei Kogyo—Akitsu (1412) 6,701 97,97 16,41 8,16 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7900950 H8HP 9040- YJ-1 Df Esd Gc Pfd Rdr RT	**BALSA 4** ex Laksana I-80 **Fortuna Star Shipping S.A.** Panama Panama	**3 743** 2 523 6 288	NK	**1979** K.K. Taihei Kogyo—Akitsu (2089) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
5034989 VOQG 177108 Df Rdr RTm	**BALSAM LAKE** ex Detector **Minister of Industrial Development for the Province of Newfoundland** St. John's, Nfl Canada	**178** 94 —		**1941** Gibbs Gas Engine Co. Ltd. —Jacksonville, Fl 28,10 6,58 3,048 6,53	**Wood M Tug**	Oil 6Cy. 355 × 405 White Superior Diesel Eng. Co. Cleveland, Oh Fuel (d.o.) 10kn
5035000 UBCL M-17063 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (97) 105,11 14,81 6,104 96,93 14,69 6,81 1 dk	**M Tanker** 1 Ho 12 Ta ER G.174 L.(oil) 5 370 HeCls. C 1 Ha (3,1 × 2,3) ER 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 279,5t (d.o.)-11,0pd 13,5kn
6827292 UIND M-29769 Df Esd Gc Rdr RT	**BALTA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (234) 81,97 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5035024 OGCE 1251 Df Esd Gc Rdr RTv	**BALTIC** **Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.)** Helsinki/ Helsingfors Finland	T.Mk **1 583** 746 2 591 **2 654** 1 366 3 597	✠**100A1** SS 4/77 Ice Class 1 ✠**LMC** EL Q 1$\frac{9}{16}$"SQ FN 1899	**1960**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1082) 101,28 13,14 5,169/6,122 92,13 13,11 7,50 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB664t incl. DTm156t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6,5pd 13,5kn
7727114 PCYT Df Esd Gc Pfd Rdr RT	**BALTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **969** 471 1 730 **1 599** 878 2 153	✠**100A1** Ice Class 2 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1244	**1979**-10 Schpsw. "Friesland" B.V. —Lemmer (367) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil 6BH WB485T incl. DTsf136T	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 550 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 500kW 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,5kn
6926048 DAIA Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**661** 113 —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1745) 50,78 11,71 4,865 44,99 11,21 5,36 F 14,4 1 dk	**M Tug/Salvage Ship** Ice strengthened 1 Ho 6,5 1 Ha (1,6 × 1,9) Der 1(5)	Oil 4SA 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. 1 × 64kW 440V 50Hz a.c. Fuel 345,5t (d.o.) 15kn
5019159 OWGU Df Esd Rdr RTm	**BALTIC** ex Scantic-76 ex Norco-74 ex Annette S-72 **C. Frederiksen** Fisker og Bom Holbaek Denmark	**499** 237 685	BV	**1949** Svendborg Skibsvaerft A/S —Svendborg *48,96* 8,84 3,645 8,79 3,74 P 14,1 RQD 15,0 F 7,1 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.991 B.906 2 Ha (10,3 12,1 × 5,4) ER 3W Der 3(4)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) NE 62 Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 30kW 1 × 15kW 220V d.c. Directional propeller Fuel 45,5t (d.o.)-2,0pd 10,25kn

6503418 Pfd RT	**BALTIC** ex Glimfors-74 ex Glimfjord-57 ex Erna R ex Dievenow **Baltic Ltd.** Tortola British Virgin Islands	**328** 169 440	(BV)	**1915** Caesar Wolheim—Cosel a.d. Oder 44,07 6,84 2,896 40,26 6,79 3,41 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 2 Ha (9,2 10,9 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 291kW (390bhp) NE 59 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
7923225	**BALTIC** **Hercules Fish Products Inc.** United States of America	**194** — —		**1980** Blount Marine Corp.—Warren, RI (227) ... ... 28,96 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
6505349 DKDM Rdr RTh	**BALTIC CLIPPER** ex Ems Clipper-79 ex Sundbuss Henrik II-76 **Rolf Buttcher** Neustadt Federal Republic of Germany	**208** 113 —	GL NV	**1964** Lindstols Skibs. & Batbyg.—Risor (260) 31,15 7,52 2,013 28,61 7,31 2,62 B 11,0 F 2,8 1 dk	**TM Ferry** 200P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd 12kn
7804065 GBBZ 388177 Df Esd Gc Pfd Rdr RT	**BALTIC EAGLE** **United Baltic Corp. Ltd.** London United Kingdom	**6 376** 2 897 9 450	✠100A1 roll on — roll off cargo ship Ice Class 1 and Ice Class 1A both at a draught not exceeding 7,9m ✠LMC UMS EL Dt 550,0/62,0U2	**1979**-10 Rauma-Repola Oy—Rauma/Raumo (258) 137,12 26,01 8,214 126,78 23,00 15,91 B 74,7 2 dks rf 483 2BH to U dk 4 to 2nd dk WB4668T incl. DTf954T, STs in hold 1701T	**TM RoRo Cargo** Vehicles 12bth P 2 Stern door/ramps 1 Ho ER TEU 354 C.Ho 52/20' C.RoRo Dk. 188/20' C.Dk 114/20' incl. 40 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sr geared to 2 sc. shafts 9 698kW (13 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 752kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf) 18kn
7310997 GREF 360633 Df Esd Gc Pfd Rdr RT	**BALTIC ENTERPRISE** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 511 5 710	✠100A1 CS 6/78 Ice Class 1 Ice Class 1A ✠LMC UMS EL Ct 2⅜"U2 FN 4870	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** Vehicles 12bth P Stern door side loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7528661 GZOM 379708 Df Esd Gc Pfd Rdr RT	**BALTIC FERRY** ex Stena Transporter-80 ex Finnrose-80 ex Stena Transporter-79 **Stena Cargo Line Ltd.** Triport Ferries Management Ltd. London United Kingdom	**6 455** 3 248 8 704	✠100A1 Ice Class 1A when each main engine output restricted to 6,500bhp ✠LMC UMS EL Et 577,5/56,0U3 FN 4736	**1978**-9 Hyundai SB. & Heavy Industry —Ulsan (652) 151,01(BB) 21,67 7,319 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk light cargoes only 3rd dk moveable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2810T incl. DTf807T, DTa678T Comb. btm & STs in hold 305T	**TM RoRo Cargo** Vehicles Stern door Mchy.aft TEU 562 C.562/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
5263554 SYFK 6618 Df Esd Gc Pfd Rdr	**BALTIC FREEZER** ex Ondine-78 **Shipmonde Fourth Shipping Co. S.A.** Enterprises Shipping & Trading S.A. Piraeus Greece	**6 157** 3 034 4 433	GL ✠Classed LR until 8/73	**1960**-3 Ch. Nav. des Flandres S.A. —Bruges/Brugge (36) 139,15 16,92 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M General Cargo** Ref 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MAN Howaldtswerke Hamburg A.G. Hamburg
7707712 DGTS Df Esd Gc Rdr RT	**BALTIC HERON** ex Theodor Storm-78 **m.s. 'Theodor Storm' Schiffahrtsges. Schluter K.G.** Hamburg Federal Republic of Germany	**999** 700 2 720	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1447) 84,26 4,960 75,37 13,49 7,52 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 034 B.4 601 TEU 149 C. 149/20' 1 Ha (stl) (49,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 14kn
6618328 ELAL3 6887 Df Esd Gc Rdr RTv	**BALTIC NEPTUNE** ex Panamax Jupiter-80 ex Nordic Talisman-77 ex Naess Talisman-74 **United Overseas Marine Corp.** Monrovia Liberia	**40 443** 26 670 73 228	BV ✠Classed LR until 28/2/78	**1967**-2 Lithgows Ltd.—Port Glasgow (1157) 249,94 31,75 13,361 242,68 31,70 18,29 Ba 8,3 F 18,9 1 dk RW rf 127	**M Bulk Carrier** 9 Ho 21,9 17,6 21,3 21,3 21,3 17,7 21,3 21,3 21,3 ER G.86 397 B.83 934 9 Ha (stl) (15,0 10,6 14,2 14,2 14,2 10,6 14,2 14,2 14,2 × 15,2) ER Cr 1(5) 3(3)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 1 × 750kW 2 × 600kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 5 150,5t (hvf) 15kn
7222700 GXEZ 367509 Df Esd Gc Rdr RTm/v	**BALTIC OSPREY** ex Atlantic Viscount-77 ex Nad Prince-75 ex Kalkgrund-74 **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **998** 464 2 225	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (129) 88,30 (BB) 13,80 4,350 81,41 13,70 8,01 B 13,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.4 412 B.3 883 TEU 148 C. 148/20' 1 Ha (stl) (50,9 × 10,6) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
7802067 SHIX Df Esd Gc Pfd Rdr RT	**BALTIC PRESS** **P/R Gustav Edvardsson** Rudolf Jonsson & Co. A/B Skarhamn Sweden	**1 599** 900 3 400	AB	**1979** Karlskronavarvet AB—Karlskrona (395) 110,01(BB) 16,79 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

7802079 SHIY Df Esd Gc Pfd Rdr RT	**BALTIC PRINT** **P/R Baltic Print** Rudolf Jonsson & Co. A/B Skarhamn Sweden	1 599 900 3 400	 AB	**1979** Karlskronavarvet AB—Karlskrona (396) 110,01(BB) 16,79 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 189 C.Ho 134/20' C.Dk 55/20'	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 180kW Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7333717 GTEU 360960 Df Esd Gc Pfd Rdr RT	**BALTIC PROGRESS** **United Baltic Corp. Ltd.** London United Kingdom	**4 665** 1 512 5 710	**✠100A1** CS 7/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** C† $2\frac{3}{8}$"U2 FN 4860	**1974**-2 Rauma-Repola Oy—Rauma/Raumo (216) 137,52 22,36 6,643 126,50 22,31 16,11 2 dks, intermediate deck for light cargoes only rf 508 NS COLL BH to U dk 5 to 2nd dk WB2359T incl. DTf582T DTa685T	**TM RoRo Cargo** Vehicles 12bth P Stern door Side-loader Mchy.aft TEU 290 C. 290/20'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 7 833kW (10 500bhp) Stork-Werkspoor Diesel Ams Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7362536 H8YY Df Esd Gc Rdr RT	**BALTIC SEA** ex Politechnika Slaska-80 ex Politechnika Gliwicka-74 **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**34 348** 23 560 54 609	 GL PR	**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/206) 221,32(BB) 32,31 12,377 205,52 32,21 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.74 622 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V a.c. Fuel 3 047,0t (hvf) 15,75kn
7129506 WZK3 703 537716 Df Esd Gc Rdr RT	**BALTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**194** 131 975	 AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (482) 53,65 11,64 3,201 50,88 11,59 3,81 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 230 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 253,0t (d.o.) 14kn
7433945 WYG6 748 577547 Df Esd Gc Pfd Rdr RT	**BALTIC SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**295** 200 —	 AB	**1976** American Marine Corp.—New Orleans, La (1134) 3,918 56,52 12,20 4,58 F 18,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 228 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 210kW a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 14kn
7533135 OXIZ D2512 Df Esd Gc Pfd Rdr RT	**BALTIC SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	**16 650** 11 314 27 554	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6275	**1977**-10 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (954) 178,11(BB) 22,92 10,904 167,01 22,86 14,71 P 30,5 F 13,8 1 dk rf 102 8BH WB13510T incl. Comb. btm & STs in holds Nos. 2, 3, 4, 5 & 6 2732T & Topside tanks in holds 3952T & hold No. 4 4935T & DTf 448T	**M Bulk Carrier** 6 Ho 18,4 18,2 23,7 17,8 24,6 22,9 ER G.37 089 TEU 550 C.Ho 440/20' C.Dk 110/20' 6 Ha (9,6 × 7,8) (10,0 16,9 10,2 16,9 14,4 × 9,4) ER Cr 6(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 630kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 1 406,0t (hvf)-43,5pd 15,5kn
5044893 3FGU 8529-L Df Esd Gc Rdr RTm/v	**BALTIC STAR** ex Minisea-78 ex Bore Nord-77 ex Birger Jarl-73 **Caribbean Shipping Co. Inc.** Gamborg & Co. Panama Panama	**2 798** 1 435 864	**✠100A1** SS 9/78 Str. nav. ice **✠LMC** EL t FN 1859	**1953**-6 A/B Finnboda Varf—Stockholm (351) 92,66 14,28 4,903 84,59 14,20 7,78 F 25,3 2 dks, 3rd dk in way of No. 2 hold RW 5BH to U dk 1 to 2nd dk WB280t	**S Passenger/General Cargo/Ferry** 252bth 348dk P 1 Ho 16,6 G.476 B.425 1 Ha (stl) (6,0 × 2,9) 2W Der 2(5)	Q 4Cy. 476 679 779 & 1349 × 1116 with turbo compressor 2 089kW (2 800ihp) Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTB 2,26N/mm² (327lbf/in²) Spt 2,07N/mm² (300lbf/in²) hs764,1 Gen 2 × 220kW 230V d.c. Fuel 192,0t (o.f.) 15kn
5404964 DNDD Df Esd Gc Rdr RTm/h/v	**BALTIC STAR** ex Stena Finlandica-75 ex Helgoland-72 **Seetouristik G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**2 746** 1 212 —	 GL	**1963** Howaldtswerke Hamburg A.G. —Hamburg (943) 91,52 14,53 3,899 82,00 14,30 5,49 2 dks, 3rd dk fwd & aft	**TM Passenger/Ferry** 1500P Ice strengthened Cr 1(1)	2 Oil 4SA each 12Cy. 400 × 500 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 240kW 1 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6511465 SV4189 6613 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIC STAR** ex Norma-77 ex Fauna-69 **Fenimar Shipping Co. S.A.** Pentas Shipping Co. S.A. Piraeus Greece	**1 599** 823 2 684	**✠100A1** SS 12/77 Ice Class 1 **✠LMC** EL r $1\frac{1}{2}$"SQ FN 1472	**1965**-6 A/B Gavle Varv—Gavle (113) 84,92 12,93 4,903 77,96 12,88 6,00 P 18,3 F 7,7 1 dk rf 102 DK fwd 4BH WB600t	**M General Cargo** Mchy.aft 2 Ho each 25,9 G.3 341 2 Ha (stl) (17,9 19,2 × 7,0) Cr 1(15) 2(5)	Oil 2SA 8Cy. 340 × 570 1 567kW (2 100bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 140kW 220V a.c. Fuel (d.o.) 13kn
6927456 GZSC 338951 Df Esd Gc Pfd Rdr RT	**BALTIC VALIANT** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **2 125** 1 018 3 627	**✠100A1** SS 6/78 Ice Class 1 **✠LMC** EL T $1\frac{3}{4}$"U2 FN 2296	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 3 021kW (4 050bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6717485 GWQH 334541 Df Esd Gc Pfd Rdr RTm	**BALTIC VIKING** **United Baltic Corp. Ltd.** London United Kingdom	T.Mk **698** 432 1 265 **1 599** 1 154 2 073	**✠100A1** SS 4/79 Ice Class 1 **✠LMC** EL o $1\frac{3}{8}$"U2 FN 1371	**1967**-6 Kroegerwerft G.m.b.H.—Rendsburg (1343) 74,53 12,58 4,090/5,176 70,62 12,45 6,96 F 8,3 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB454t	**M General Cargo** 1 Ho 45,7 ER G.3 689 B.3 502 2 Ha (stl) (17,0 × 7,0) (17,0 × 8,2) ER Cr 2(5) Der 2(5-20)	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 14kn

7040994 DGDN Df Esd Gc Rdr RTm/h/v	**BALTICA** ex Scol Hunter-77 ex Baltica-76 **Partenreederei m.s. 'Baltica'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **999** 748 2 445	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (679) 88,50 5,258 80,42 13,82 5,49 P 20,2 B 14,1 F 11,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 57,6 ER G.4 570 B.4 437 TEU 128 C. 128/20' incl. 5 ref C. 1 Ha (stl) (47,9 × 10,2) ER	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn
7348645 SETA 11562 Df Esd Gc Pfd Rdr RT	**BALTICLAND** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **5 569** 2 841 8 412 **8 520** 4 770 10 893	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (376) 145,42(BB) 19,44 —/8,922 134,83 19,41 11,31 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 TEU 330 C. 330/20' 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn
7348853 YTAO Df Esd Gc Pfd Rdr RT	**BALTIK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 7 112 **8 955** 4 939 13 945	BV JR	**1974** VEB Warnowwerft—Warnemuende (385) 152,76(BB) 20,35 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho ER 1 Ho G.19 023 B.17 404 4 Ha ER 1 Ha 20W Der 1(70) 16(10) 1(2)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 300kW 390V a.c. Fuel 1 391,0t (hvf) 17kn
5035294 UVMO M-644 Df Esd Gc	**BALTIKA** ex Vyacheslav Molotov-57 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**7 494** 3 452 2 463	RS	**1940** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (276) 135,69 18,39 6,300 18,29 9,66 3 dks	**TT-E Passenger/General Cargo** Ref 437bth P Ice strengthened 2 Ho ER 1 Ho B.1 362 In.300 3 Ha (6,0 6,0 × 3,9) ER (4,1 × 2,9) 6W Der 4(5) 2(2)	2 S Turb driving 2 gen connected to 2 elec. motors Kon. Mach. Stork & Co. N.V. Hengelo Fuel (o.f.) 15kn
7022617 SUWD 70 Df Esd Gc Pfd Rdr RT	**BALTIM** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**2 394** 1 116 3 335	**✠100A1** SS 2/76 trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2 FN 2210	**1971**-1 Hijos de J. Barreras S.A.—Vigo (1371) 106,00 14,53 5,131 96,02 14,51 8,51 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref. 3 Ho 25,5 21,0 23,0 ER In.3 417 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 2 984kW (4 000bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
5297373 WSIS 246103 Df Esd Gc Pfd Rdr RTm/h/v	**BALTIMORE** (Aft section) ex Roanoke-70 ex Esso Roanoke-56 (Fwd & cargo sections) ex Baltimore (LR No. 5224742)-70 ex Marine Cardinal-65 **Monterey Transportation Co. Inc.** Wilmington, De United States of America	**10 948** 7 036 9 181	AB	**1944** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (416) **1945** (Fwd & cargo sections) Kaiser Co. Inc—Vancouver, Wa (503) 151,59 21,92 9,167 143,62 21,80 13,26 RQD 32,7 F 21,1 4 dks rf nil joined 70 conv General Cargo 67 conv Tanker 70	**T-E Container Ship** Fixed-guides Mchy.aft 4 Ho C.Ho 217/35' C.Dk 108/35' 7 Ha ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 1 × 600kW 2 × 400kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)
5267990 KASJ 270179 Df Esd Gc Pfd Rdr RTm/v	**BALTIMORE TRADER** ex P. W. Thirtle-71 **American Trading Transportation Co. Inc.** Baltimore, Md United States of America	**31 093** 25 266 58 813	AB Classed LR until 17/7/70	**1955**-8 (Aft section) Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md(4542) **1971** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 243,85 31,17 12,164 234,86 31,09 15,63 F 23,5 1 dk RW rf 81 len 71	**S Tanker** 24 Ta ER L.(oil) 79 500 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW a.c. Fuel-86,5pd 15,75kn
6851750 UVFX M-994	**BALTIYETS** **U.S.S.R. -Ministry of Shipbuilding** Vladivostok U.S.S.R.	**239** 10 100	RS	**1952** ..............U.S.S.R. 32,59 8,03 3,099 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
6851762 UIVS M-25155	**BALTIYETS** **U.S.S.R.** Riga U.S.S.R.	**239** 10 90	RS	**1958** ..............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5035270 UVHY M-16894 Df Esd Gc	**BALTIYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 584** 2 851 8 500	RS ✠	**1955**-10 Wartsila Kon. Crichton-Vulcan—Turku/Åbo (936) 139,40 17,63 7,860 130,00 17,61 11,64 RQD 10,1 RFD 27,2 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 751 5 Ha (stl) (9,9 9,9 9,9 × 7,1) ER (9,9 9,6 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 940,5t (d.o.) 14,5kn
5035282 UUFF M-12023 Df Esd Gc Pfd	**BALTIYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1955** Verschure & Co's Schps.—Amsterdam (Co261) 114,71 14,05 6,530 102,93 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 3,9 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulzer N.V. Werkspoor Amsterdam 13kn
6851786 UFTZ M-24069	**BALTIYSK** **U.S.S.R.** Leningrad U.S.S.R.	**368** — 155	RS	**1959** ..............U.S.S.R. 44,40 9,50 3,260 4,42 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,5 × 1,8) 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn

7121841 EWRT M-29412	**BALTIYSK** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**180** 50 69	RS	**1971** ..............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9.5kn
7020437 EVGB Df Esd Gc Rdr RT	**BALTIYSKAYA** U.S.S.R. Leningrad U.S.S.R.	**1 584** 490 265		**1970** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0004) 77,20 14,03 3,099 67,54 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c.
6615974 USYQ M-27118 Df Esd Gc Pfd Rdr RT	**BALTIYSKAYA SLAVA** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1184) 167,29 24,03 7,549 153,63 23,93 14,81 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7906904 Df Esd Rdr RT	**BALTIYSKIY BEREG** U.S.S.R. U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1979** VEB Mathias-Thesen-Werft—Wismar (210) 154,26 22,23 7,451 142,02 22,22 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,8) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbau Halberstadt Halberstadt 17,25kn
6703525 UFAR S-19049 Df Rdr	**BALTIYSKIY-1** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703537 UPWH S-27811 Df Rdr	**BALTIYSKIY-2** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703549 UPWR S-27813 Df Rdr	**BALTIYSKIY-3** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703551 UEDW S-27053 Df Rdr	**BALTIYSKIY-4** U.S.S.R. -Western River Shipping Co. Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7335820 UICQ S-27055 Df Rdr	**BALTIYSKIY-5** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1962** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335832 UICR S-27056 Df Rdr	**BALTIYSKIY-6** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703563 EKPI S-27814 Df Rdr	**BALTIYSKIY-7** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703575 EKPK S-27820 Df Rdr	**BALTIYSKIY-8** U.S.S.R. -North-Western River Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7335844 UICT S-27057 Df Rdr	**BALTIYSKIY-9** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703587 UVWS S-27058 Df Rdr	**BALTIYSKIY-10** U.S.S.R. -White Sea-Onega Shipping Co. Leningrad U.S.S.R.	**1 865** 927 2 121	RS	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6703599 UITX S-27060 Df Rdr	**BALTIYSKIY-11** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 11,25k
6806030 UITZ S-27062 Df Rdr	**BALTIYSKIY-12** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 11,25k
6804276 UIIR S-27063 Df Rdr	**BALTIYSKIY-13** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 936 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 11,25k
6703604 UDWF S-27065 Df Rdr	**BALTIYSKIY-14** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,87 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
6703616 UDWG S-27066 Df Rdr	**BALTIYSKIY-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,87 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
6703628 ULPB S-27068 Df Rdr	**BALTIYSKIY-16** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1963** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
7335856 ULPJ S-27069 Df Rdr	**BALTIYSKIY-17** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
7335868 ULPK S-27072 Df Rdr	**BALTIYSKIY-18** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
6703630 ULPN S-27073 Df Rdr	**BALTIYSKIY-19** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
7335870 ULPO S-27045 Df Rdr	**BALTIYSKIY-20** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
7335882 ULPP S-27075 Df Rdr	**BALTIYSKIY-21** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
6703642 ULPQ S-27076 Df Rdr	**BALTIYSKIY-22** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
7335894 ULQN S-27077	**BALTIYSKIY-23** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k
6703654 ULQZ S-27078 Df Rdr	**BALTIYSKIY-24** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebur 10k

6703666 ULPY S-27079 Df Rdr	**BALTIYSKIY-25** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1964** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703678 EKPL S-27821 Df Rdr	**BALTIYSKIY-26** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703680 EMDO S-27826 Df Rdr	**BALTIYSKIY-27** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703692 EMDP S-27827 Df Rdr	**BALTIYSKIY-28** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703707 EMDQ S-27838 Df Rdr	**BALTIYSKIY-29** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703719 EMDR S-27839 Df Rdr	**BALTIYSKIY-30** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6721577 EMDS S-27840 Df Rdr	**BALTIYSKIY-31** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703721 EMDT S-27841 Df Rdr	**BALTIYSKIY-32** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 96,02 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205556 EKRX S-27080 Df Rdr	**BALTIYSKIY-33** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703733 EKRY S-27084 Df Rdr	**BALTIYSKIY-34** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7205568 EKRZ S-27085 Df Rdr	**BALTIYSKIY-35** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6728305 EKSA S-27086 Df Rdr	**BALTIYSKIY-36** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,61 13,21 3,260 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703745 EKSB S-27098 Df Rdr	**BALTIYSKIY-37** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6703757 EKSC S-27099 Df Rdr	**BALTIYSKIY-38** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 193	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS 95,87 13,21 3,401 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn

6703769 EKSD S-27089 Df Rdr	**BALTIYSKIY-39** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703771 EKSE S-27087 Df Rdr	**BALTIYSKIY-40** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	95,61 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703783 EKSF S-27091 Df Rdr	**BALTIYSKIY-41** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703795 EKSG S-27092 Df Rdr	**BALTIYSKIY-42** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208015 EMMK S-27094 Df Rdr	**BALTIYSKIY-43** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6919021 EMML S-27097 Df Rdr	**BALTIYSKIY-44** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1965** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703800 UEKH S-28804 Df Rdr	**BALTIYSKIY-45** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719744 ULEN S-28805 Df Rdr	**BALTIYSKIY-46** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719756 EMYH S-28806 Df Rdr	**BALTIYSKIY-47** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719768 EMYI S-28822 Df Rdr	**BALTIYSKIY-48** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719770 EMYJ S-28824 Df Rdr	**BALTIYSKIY-49** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6724634 EMYK S-28825 Df Rdr	**BALTIYSKIY-50** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703812 EMRI S-27102 Df Rdr	**BALTIYSKIY-51** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6801212 EMRJ S-27103 Df Rdr	**BALTIYSKIY-52** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 121	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	RS	96,02 1 dk	13,21 13,01	3,260 5,52	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn

7208027 EMRK S-27107 Df Rdr	**BALTIYSKIY-53** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208039 EMRL S-27108 Df Rdr	**BALTIYSKIY-54** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 96,02 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7208041 EMRM S-27111 Df Rdr	**BALTIYSKIY-55** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 121	RS 95,61 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6703824 EMRN S-27112 Df Rdr	**BALTIYSKIY-56** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,61 1 dk	13,21 13,01	3,410 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719782 EMRO S-27115 Df Rdr	**BALTIYSKIY-57** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,260 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719794 EMRP S-27116 Df Rdr	**BALTIYSKIY-58** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714574 EMRQ S-27123 Df Rdr	**BALTIYSKIY-59** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714134 EMRR S-27124 Df Rdr	**BALTIYSKIY-60** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6719809 EMRS S-27128 Df Rdr	**BALTIYSKIY-61** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
6714146 EMRT S-27129 Df Rdr	**BALTIYSKIY-62** **U.S.S.R. -Western River Shipping Co.** Kaliningrad U.S.S.R.	**1 865** 938 2 140	RS 95,87 1 dk	13,21 13,01	3,401 5,52	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6924064 ERRR S-27130 Df Rdr	**BALTIYSKIY-63** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS 95,87 1 dk	13,21 13,01	3,280 5,52	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6919033 ERRQ S-27131 Df Rdr	**BALTIYSKIY-64** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS 95,87 1 dk	13,21 13,01	3,280 5,52	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6922884 ERRP S-27132 Df Rdr	**BALTIYSKIY-65** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**1 865** 938 2 140	RS 95,87 1 dk	13,21 13,01	3,280 5,52	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6919045 EOAE S-27137 Df Rdr	**BALTIYSKIY-66** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**1 865** 927 2 140	RS 95,87 1 dk	13,21 13,01	3,410 5,52	**1967** "Krasnoye Sormovo" Shipyard —Gorkiy	**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

6801224 EOAF S-27138 Df Rdr	**BALTIYSKIY-67** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	95,87 1 dk	13,21 13,01	3,410 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 10
6919057 EOAG S-27139 Df Rdr	**BALTIYSKIY-68** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 927 2 140	RS	95,87 1 dk	13,21 13,01	3,410 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 10
6919069 EOAH S-27140 Df Rdr	**BALTIYSKIY-69** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 865** 938 2 140	RS	95,87 1 dk	13,21 13,01	3,410 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 192 3 Ha (stl) (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 10
7208053 EOAI S-28826 Df Rdr	**BALTIYSKIY-70** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 128	RS	95,99 1 dk	13,21 13,01	2,261 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 1
7121413 EONZ S-28828 Df Rdr	**BALTIYSKIY-71** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 128	RS	95,99 1 dk	13,21 13,01	2,259 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 11,2
7121425 EOOA S-28830 Df Rdr	**BALTIYSKIY-72** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 865** 938 2 128	RS	95,99 1 dk	13,21 13,01	2,259 5,52	**1967**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER B.3 467 3 Ha (stl) (each 16,5 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 11,2
6823686 EMHG S-28170	**BALTIYSKIY-73** ex Morskoy-1 **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure	U.S.S.R.	**1 862** 1 021 2 162	RS	95,99 1 dk	13,24 13,01	3,280 5,52	**1965**	"Krasnoye Sormovo" Shipyard —Gorkiy		**TM General Cargo** Ice strengthened 3 Ho ER G.3 467 3 Ha (each 16,5 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdeb 11,2
7612436 EKJJ S-17403 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-101** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 987** 1 002 2 554	RS	95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**1978**	Oy Laivateollisuus Ab—Turku/Abo	(320)	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 12,5
7612503 EKPP S-17407 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-102** **U.S.S.R. -North-Western River Shipping Co.** Leningrad	U.S.S.R.	**1 987** 1 002 2 554	RS	95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**1978**	Oy Laivateollisuus Ab—Turku/Abo	(321)	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 12,5
7612498 UDOV M-17414 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-103** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 987** 1 002 2 554	RS	95,00 90,20 1 dk	13,21 13,01	3,999 5,49	**1978**	Oy Laivateollisuus Ab—Turku/Abo	(322)	**TM General Cargo** Ice strengthened 3 Ho ER B.3 475 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 12,5
7612486 EOVQ S-17418 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-104** **U.S.S.R. -North-Western River Shipping Co.** Leningrad	U.S.S.R.	**1 987** 1 002 2 554	RS	95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**1978**	Valmet Oy Pansion Tehdas —Turku/Abo	(368)	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 11,5
7612474 UKGF S-17427 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-105** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad	U.S.S.R.	**1 987** 1 002 2 554	RS	95,00 90,20 1 dk	13,21 13,01	4,001 5,49	**1979**	Oy Laivateollisuus Ab—Turku/Abo	(324)	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Thw. thrust propeller fwd	Magdeb 11,5

7612462 UKII S-17432 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-106** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (325) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612450 UKJO S-17433 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-107** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (326) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612424 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-108** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1979** Oy Laivateollisuus Ab—Turku/Abo (327) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 11,5kn
7612515 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-109** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS	**1980** Oy Laivateollisuus Ab—Turku/Abo (328) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,5 × 8,3) (16,5 16,5 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 11,5kn
7612527 Df Esd Gc Pfd Rdr RT	**BALTIYSKIY-110** **U.S.S.R.** U.S.S.R.	**1 987** 1 002 2 554	RS (Class cont.)	**1980** Oy Laivateollisuus Ab—Turku/Abo (329) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER G.3 422 TEU 83 C.Ho 48/20' C.Dk 35/20' 3 Ha (stl) (16,4 × 8,3) (16,4 16,4 × 10,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller 11,5kn
6412621 URVN Df Esd Pfd Rdr RT	**BALTIYSKOYE MORE** **U.S.S.R.** Riga U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14435) 120,50 18,06 6,319 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 4200T Mchy.aft Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 total 8 325kW (11 160bhp) connected to 2 elec. motors & 2 sc. shafts At. & Ch. de Nantes (Bretagne-Loire) Nantes Thw. thrust propeller fwd 14,75kn
7600562 DCVR Esd Rdr	**BALTRUM I** ex Baltrum V-78 **Baltrum-Linie G.m.b.H. & Co. K.G.** Baltrum Federal Republic of Germany	**499** 229 —	GL	**1977** Julius Diedrich, Schiffswerft —Oldersum (135) 45,70 12,04 1,258 42,60 12,02 2,75 B 24,7 1 dk	**TM Ferry** 1000dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 082kW (1 450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
7378157 EPPQ	**BALUCHESTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**167** 49 135	**✠100A1** SS 9/78 tug Persian Gulf service **✠LMC** EL (D) B ¾"U2 FN 265	**1974**-6 Towa Zosen K.K.—Shimonoseki (451) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 rf 584 4BH WB3t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5414945 USNY M-27853 Df Esd Gc Rdr RT	**BALVY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 588** 6 642 19 270	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B70/05) 176,89 21,85 9,530 165,03 21,82 11,84 1 dk RW	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.813 L.(oil) 24 882 HeCls. BC 1 Ha (4,5 × 3,5) ER 5W Der 4(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 15,25kn
7533769 UDOY M-12427	**BALZIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7406174 UKFN M-17385 Df Esd Gc Pfd Rdr RT	**BAM** **U.S.S.R. -Latvian Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (238) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 6,8) 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

5035414 186854 RTm	**BAMBURGH** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle upon Tyne United Kingdom	**122** 0 —	✠**100A1** SS 7/77 tug **LMC** EL (a) 1" FN 264	**1956**-3 P. K. Harris & Sons Ltd. —Appledore (59) 28,45 7,14 2,540 25,61 7,09 3,20 rf 432 4BH WB33t	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr gearing E made44 refitted56 General Motors Corp. Cleveland, Oh Gen 2 × 28kW 110V d.c. Fuel 34,5t (d.o.) 11,25kn
5418977 H3ZA 6828-PEXT Df Esd Gc Rdr RTh/v	**BAMBURI** **Cement Bulkers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**3 292** 1 711 5 175	✠**100A1** SS 1/79 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2425	**1963**-11 Howaldtswerke Hamburg A.G. —Hamburg (960) 106,69 16,54 6,446 100,01 16,50 7,75 P 31,4 F 13,8 1 dk RW rf nil NS 7BH WB1324t incl. TwDf237t	**M Cement Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 400V 50Hz a.c. Fuel (d.o.)
5417404 FNCN Df Esd Gc Pfd Rdr RT	**BAMENDA** ex Rio Negro Valley-70 **Cie. Franco-Camerounaise de Navigation S.a.r.l.** Armement Louis Martin S.A. Dunkerque France	**5 827** 3 212 6 375	BV ✠Classed LR until 2/73	**1964**-1 Lindholmens Varv. A/B—Goteborg (1080) 138,51 17,51 7,621 125,71 17,45 11,18 F 18,6 3 dks rf 102	**M General Cargo** Ref. Ice strengthened 5 Ho In.8 164 5 Ha (5,8 7,7 7,7 7,7 6,1 × 5,3) Cr 6(5) Der 2(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 with hydraulic coupling & sr geared to sc. shaft 7 162kW (9 600bhp) A/B Lindholmens Varv. Got Gen 3 × 432kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 375,5t (hvf) 19,25kn
7725843 GYAY 379923 Df Esd Gc Pfd Rdr RT	**BAMENDA PALM** **Palm Line Ltd.** London United Kingdom	T.Mk **6 891** 4 091 11 028 **11 223** 6 891 14 822	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Et 577,5/64,0U2 FN 4937	**1979**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (1294) 149,82(BB) 22,92 —/9,643 138,03 22,86 12,91 P 26,3 F 13,2 2 dks rf nil DK in way of Nos. 3 & 4 holds 6BH WB3663T incl. DTf349T & DTma1023T	**M General Cargo** 4 Ho 13,3 29,9 26,9 DTp,c,s 14,2 4 TwD ER G.21 909 B.20 146 TEU 597 C.Ho 307/20' C.Dk 290/20' 7 Ha (stl) (13,3 25,5p&s 25,5p&s 12,7p&s × 8,0) ER Der 2(60) 4(35)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 Comp 1 ex.g) 6,87N/mm² (70kgf/cm²) Gen 3 × 550kW 380V 50Hz a.c. Fuel 150,0t (d.o.) 981,0t (hvf) 17kn
6816865 SHCY 10931 Df Esd Gc Pfd Rdr RTm	**BAMMEN** ex Sommen-79 **Frans Elof Gerald Blom** Bromosund Sweden	T.Mk **662** 355 1 600 **1 599** 1 096 2 310	GL	**1968** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6702) 83,90 12,02 3,709/4,611 75,80 11,99 6,71 F 8,0 2 dks rf 102 len 73	**M General Cargo** Ice strengthened 1 Ho 43,2 ER G.2 941 B.2 748 2 Ha (stl) (16,1 17,3 × 8,4) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 140kW 1 × 34kW 380V 50Hz a.c. Fuel 87,5t (d.o.)-5,5pd 12,75kn
7319228 OXYL Df Esd Gc Pfd Rdr RTh	**BAMSA DAN** **J. Lauritzen A/S** Esbjerg Denmark	**5 000** 2 819 7 620	✠**100A1** SS 5/78 Ice Class 1* ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Y 2"U3 FN 3715	**1973**-10 Aalborg Vaerft A/S—Aalborg (199) 135,11 18,24 7,468 126,32 18,15 11,26 F 12,5 3 dks, 4th dk fwd of mchy. space rf 203 Coll BH to U dk 5 to 2nd dk WB1411Tincl. Comb. btm & STs in No. 1 hold 502T	**M General Cargo** 2P Ref pt higher tensile steel Side door 3 Ho ER B.10 194 In.1 134 3 Ha (stl) (20,1 20,1 14,1 × 6,2) ER 4W Der 1(50) 3(10)	Vee Oil 4SA 12Cy. 500 × 540 6 714kW (9 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,06N/mm² (8lbf/in²) Gen 1 × 580kW 2 × 504kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 514,0t (hvf) 17kn
6504345 RT	**BAN JAM** **Khulna Newsprint Mills Ltd.** *Khulna* Bangladesh	**158** 77 —		**1964** Khulna Shipyard—Khulna 22,97 6,56 1,524 20,58 6,35 2,09 1 dk	**TM General Cargo/Supply Ship** Mchy.aft	2 Oil 2SA each -Cy. 108 × 127 General Motors Corp. Detroit, Mi
6619011 DULB Df RTm	**BANAHAW** **Government of The Republic of The Philippines** Manila Philippines	**163** 59 137		**1965** Fukuoka Zosen—Fukuoka *29,42* 6,43 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t (d.o.) 10kn
7114666 Esd RT	**BANANA** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642	(GL)	**1970** St. Pieter Scheepsw.—Hemixem (237) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 800 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)	2 Oil 4SA each 9Cy. 420 × 560 1 492kW (2 000bhp) A.C.E.C. Gent/Gand Gen 2 × 252kW 220/380V 50Hz a.c. Fuel (d.o.)
5416503 3EBL Df Esd Gc Rdr RTm/h/v	**BANANA EXPRESS** ex Mare Somalo-78 **Federal Transport Inc.** Panama Panama	**5 170** 2 723 3 885	BV (RI) ✠Classed LR until 12/1/79	**1963**-5 Ansaldo S.p.A.—Genova (1586) 131,98 17,05 6,414 120,02 17,01 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M General Cargo** OSD Ref. 12P 5 Ho 16,6 16,0 12,4 16,0 16,0 In.7 016 5 Ha (stl) (each 7,3 × 4,4) Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Ansaldo Stab. Mecc. Gen Gen 4 × 375kW 440V 60Hz a.c. Fuel (hvf) 17kn
5127126 3EGG Df Esd Gc Rdr RT	**BANANA PLANTER** ex Geestland-71 **Harvard Shipping Co. Inc.** Panama Panama	**1 937** 1 001 2 153	BV	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (238) 100,01 13,70 89,97 13,52 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 940 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 473,5t (d.o.) 17kn
5127140 3EGH Df Esd Gc Rdr RT	**BANANA REEFER** ex Geeststar-71 **Yale Shipping Inc.** Panama Panama	**1 972** 1 001 2 030	BV	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (332) 99,29 13,70 4,249 90,00 13,50 5,72 2 dks & S dk	**M General Cargo** OSD Ref. In.3 908 2 Ha (each 11,2 × 4,9) ER 2W Der 2(3)	Vee Oil 2SA 20Cy. 300 × 550 2 536kW (3 400bhp) NE 64 N.V. Smit-Bolnes Zierikzee Fuel 508,0t (d.o.) 17kn

5184095 PLPU 2540 Df RTm	**BANANG** ex Cindee-74 ex Katul-67 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**912** 421 1 283	BKI *Classed BC until 5/73	**1946**-3 Henry Robb Ltd.—Leith (354) 68,28 11,21 4,261 64,01 11,13 6,61 B 8,3 F 8,6 1 dk & S dk R rf 152	**M General Cargo** OSD 2 Ho 14,6 25,6 ER B.2 261 2 Ha (8,5 17,6 × 4,2) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 151,5t (d.o.) 9kn
5035529 CB2452	**BANANO** ex Humble Cl-1-54 ex Humble LCI-1 ex Pattco ex LCI 997 **Eleedoro Barria Torres** Valparaiso Chile	**346** 182 —		**1944** Continental SB.—Brooklyn, NY (997) *46,33* 6,99 ... ... 1 dk conv Landing Craft —	**TrM General Cargo**	3 Oil 2SA each 6Cy. 110 × 125 General Motors Corp. Detroit, Mi
7372696 YQCU 305 Df Esd Gc Rdr RT	**BANAT** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	RNR ✠Classed LR until 4/3/77	**1975**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2370) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
5035531 YTHY Df Esd Gc Pfd Rdr RT	**BANAT** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	T.Mk **6 253** 3 436 — **9 013** 5 190 13 020	BV JR	**1963** Brodogradiliste "3 Maj"—Rijeka (471) 151,80 18,88 —/9,091 140,01 18,80 9,25 F 33,6 2 dks RW	**M General Cargo** G.19 754 B.17 858 6 Ha (9,6 12,9 12,1 × 7,0) ER (12,6 12,6 × 7,0) (3,0 × 2,3) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer C.R.D. Adriatico Trieste Gen 4 × 175kW 440V a.c. Fuel 1 219,5t 15kn
7527019	**BANAWA** **P.T. Pelayaran Husen Donggala** Donggala Indonesia	**145** 72 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang 6,00 27,54 5,97 2,39 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 145 × 200 112kW (150bhp) Daiya Diesels Japan Gen 1 × 3kW 110V d.c.
7121334 GOVS 337373 Df Esd Gc Rdr RT	**BANBURY** ex Iron Banbury-75 Launched as Banbury **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. Newcastle upon Tyne United Kingdom	T.Mk **7 497** 4 184 12 147 **11 381** 6 678 15 749	✠100A1 CS 12/76 ✠LMC **UMS** EL D† 2$\frac{7}{16}$"U2 FN 5384	**1971**-12 Scotts' SB. Co. (1969) Ltd.—Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 9 Ha (stl) (12,5 × 7,9) (19,2p&s × 5,3) (12,5p&s 19,2p&s 12,5p&s × 7,9) ER Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6516805 PCXV 12084Z Df Esd Gc Rdr RTm/h/v	**BANCKERT** ex Maasbank-77 **B.V. Nieuwe Rotterdamse Sleepdienst** Vlissingen Netherlands	**227** 3 —	AB	**1965** N.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (641) 32,75 7,85 3,518 30,03 7,35 3,99 F 11,0 1 dk rf 508	**M Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shaft Kon. Mach. Stork & Co. N.V. Zwolle Fuel 86,5t (d.o.)
7016589 FTGR Gc Rdr	**BANCO** **Les Sabliers de l'Odet** Marennes France	**269** 148 457	BV	**1969** At. de la Charente—Tonnay-Charente 37,34 8,18 2,890 35,01 8,01 3,31 1 dk	**TM Sand Carrier** 1 Ho ER G.301 1 Ha (11,9 × 6,0) ER Cr 1(4)	2 Oil 4SA each 6Cy. 150 × 180 reverse reduction geared 224kW (300bhp) Soc. Surgerienne de Const. Mec. Surgeres 8kn
7627235 TUN2193 AN915 Df Esd Rdr RT	**BANCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** Abidjan Ivory Coast	**200** 54 —	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1532) 29,42 3,401 26,01 8,11 3,76 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata 11,5kn
7386398 EGYA Df Esd Gc Pfd Rdr RTh/v	**BANDA AZUL** Launched as Ponte Pedrido **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 499	**✠100A1** SS 6/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† 2$\frac{3}{8}$"U3 FN 6651	**1975**-10 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (180) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,8 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
7390430 WYP4 638 561338 Df Esd Gc Pfd Rdr RT	**BANDA SEAHORSE** ex Dearborn 203-75 **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**279** 201 1 016	AB	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (108) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco White Industrial Power Inc. Auburn, Pa Gen 2 × 200kW 440V 60Hz a.c. Fuel 405,5t (d.o.) 16kn
5035593 JRLL 85532 RT	**BANDAI MARU** **Fukushima Prefecture** Iwaki, Fukushima Pref. Japan	**126** 32 —		**1960** Osaka Zosensho—Osaka (163) 26,45 7,24 2,299 7,22 3,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Fuji Seisakusho Tateyama 11kn
7358547 LEFR 18895 Df Esd Gc Pfd Rdr RT	**BANDAK** ex Milles-76 **A/S Borgestad** Porsgrunn Norway	**30 341** 21 072 51 999	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (856) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf) 16kn

7610220 Df Esd Gc Pfd Rdr RT	**BANDAMA** ex Silveravon-78 **Societe Ivoirienne de Navigation Maritime (SIVOMAR)** Silver Line Ltd. Ivory Coast	**10 815** 6 648 15 745	✠LR class withdrawn-Owner's request 21/3/80	**1977**-7 Mitsubishi Heavy Industries Ltd.—Hiroshima (283) 151,24 21,24 9,468 138,99 21,20 12,40 P 29,3 F 11,9 1 dk & 2nd dk except in Nos. 1 & 3 holds rf 102	**M General Cargo** Portable guides 4 Ho 20,6 27,3 27,4 27,2 ER G.20 510 B.19 619 TEU 506 C.Ho 120/20' 40/40' C.Dk 176/20' 65/40' 4 Ha (stl) (13,0 × 8,4) (19,5 19,5 17,1 × 6,1) ER Cr 1(5) Der 1(60) 4(22) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 390kW 450V 60Hz a.c. Fuel 82,0t (d.o.) 1 212,0t (hvf)-25,0pd 17,5kn
5035610 EGVL 2045	**BANDAMA** **Juan Mellan Schamann** Las Palmas Spain	**211** 92 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 584 × 457 164kW (220ihp) M. Sanjurja Otera Vigo Fuel 94,5t 9kn
5386162 EQGI Df Esd Gc Pfd Rdr RT	**BANDAR-E-DEYLAN** ex Kolstrup-77 ex Warflethersand-72 **Sattar Nadjmechi & Mehdi Rajab Shirazi** Khorramshahr Iran	**498** 310 1 124 **960** 682 1 762	GL	**1962** Elsflether Werft A.G.—Elsfleth/Weser (355) 67,06 10,44 3,830/4,950 61,32 10,41 5,82 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 246 B.1 974 1 Ha (stl) (15,0 × 6,0) 1 Ha (w) (15,0 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.)-4,0pd 11,25kn
5035658	**BANDEIRANTE** ex Elbnixe **Companhia Amarante** Rio de Janeiro Brazil	**342** 233 —		**1922** Gebr. Klahn—Neustadt *46,64* 7,88 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 315 × 315 H. Callesen & Co. Aabenraa
8006309 394166 Esd Rdr RT	**BANDERA** **Broughton Towing Ltd.** Vancouver, B.C. Canada	**144** — —		**1980** Allied Shipbuilders Ltd.—North Vancouver, B.C. (226) 21,95 7,75 3,556 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts General Motors Corp. U.S.A.
7002758 EFGD 7595 Df Esd Gc Pfd Rdr RTm/h/v	**BANDERAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 528** 11 454 27 179	**✠100A1** SS 4/79 strengthened for ore cargoes—Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6286	**1970**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (237) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. Comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,9 20,8 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 7(10) Der 1(1,5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 336kW 1 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
8004583 S2SX 373498 Gc Rdr RT	**BANDHAN** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	**100A1** Class Contemplated FN 278	**1980** Kanmon Zosen—Shimonoseki (350) 31,86 7,27 3,401 27,51 7,21 2,90 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
6500583 6VJZ Esd Rdr RT	**BANDIALA** ex Kyoshin Maru No. 52-72 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**311** 115 —	BV (NK)	**1965** Mitsubishi Zosen K.K.—Shimonoseki (603) 44,12 7,83 3,633 38,51 7,80 4,09 B 13,2 F 9,2 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 340 × 470 746kW (1 000bhp) Fuji Seisakusho Tokyo Fuel 105,5t 11kn
5071884 GUPA 364548 Df Esd	**BANDICK** ex Christine-74 **Guernsey Coasters Ltd.** Guernsey United Kingdom	**248** 152 380	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (77) 42,27 7,57 2,439 39,02 7,50 2,75 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha (21,0 × 4,8) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn
7217808 332096	**BANDILL** **Markwell Ross Fisheries Pty. Ltd.** Fremantle, W.A. Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (121) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow 10kn
6809599 CSBT I-371 Df Esd Pfd Rdr RTv	**BANDIM** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 871	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (74) 82,71 13,34 4,649 76,48 13,29 5,47 P 24,1 B 6,1 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 1 686kW (2 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 263kW 400V Fuel (d.o.) 13kn
7389869 TCSM 177 Df Esd Gc Rdr RTv	**BANDIRMA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**3 213** 1 723 1 000	AB	**1976** Denizcilik Bankasi T.A.O.—Camialti (201) 91,39 4,499 81,41 16,50 5,80 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 34bth 1150dk P Bow, side & stern doors	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to 2 sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 3 × 320kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
5035672 DH2306 Df Esd Rdr RT	**BANDROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,404 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 1(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7360564 9OBA Df Esd Gc Rdr RT	**BANDUNDU** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 241 — **9 441** 6 529 15 322	GL	**1975** Bremer Vulkan—Vegesack (998) 139,55 21,59 9,164 131,98 20,99 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 16,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 296,5t (hvf) 16kn

7031682 **BANFOCO 12** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (78) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034048 **BANFOCO 13** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (79) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034050 **BANFOCO 14** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (80) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034062 **BANFOCO 15** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (56) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034074 **BANFOCO 16** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (57) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034086 **BANFOCO 17** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (58) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034098 **BANFOCO 18** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (59) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034103 **BANFOCO 19** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (60) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034115 **BANFOCO 20** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (61) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7034127 **BANFOCO 21** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (62) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7103514 **BANFOCO 22** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz 21,95 6,18 2,560 (AB) 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104867 **BANFOCO 23** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (64) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104879 **BANFOCO 24** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (65) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104881 **BANFOCO 25** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (66) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104893 **BANFOCO 26** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (67) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7104908 **BANFOCO 27** **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (68) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t

7104910 Esd RT	**BANFOCO 28** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (69) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113430 Esd RT	**BANFOCO 29** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (70) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113442 Esd RT	**BANFOCO 30** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (71) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113454 Esd RT	**BANFOCO 31** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (72) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113466 Esd RT	**BANFOCO 32** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (73) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113478 Esd RT	**BANFOCO 33** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (74) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7113480 Esd RT	**BANFOCO 34** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (75) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120586 Esd RT	**BANFOCO 35** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (76) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7120598 Esd RT	**BANFOCO 36** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** Ast. de Veracruz S.A.—Veracruz (AB) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** (77) Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 244kW (327bhp) Rolls-Royce Ltd. Shrewsbury Fuel 29,5t
7031694 Esd RT	**BANFOCO 37** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7031709 Esd RT	**BANFOCO 38** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7031711 Esd RT	**BANFOCO 39** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7031723 Esd RT	**BANFOCO 40** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034024 Esd RT	**BANFOCO 41** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034036 Esd RT	**BANFOCO 42** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1970** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7044172 Esd RT	**BANFOCO 43** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	110 52 —	**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7033977 Esd RT	**BANFOCO 62** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(1)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7033989 Esd RT	**BANFOCO 63** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(2)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7033991 Esd RT	**BANFOCO 64** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(3)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113492 Esd RT	**BANFOCO 65** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(4)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113507 Esd RT	**BANFOCO 66** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(5)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113519 Esd RT	**BANFOCO 67** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(6)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113521 Esd RT	**BANFOCO 68** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(7)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034000 Esd RT	**BANFOCO 69** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(8)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7034012 Esd RT	**BANFOCO 70** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(9)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7044184 Esd RT	**BANFOCO 71** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(10)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129099 Esd RT	**BANFOCO 72** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(11)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129104 Esd RT	**BANFOCO 73** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(12)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129116 Esd RT	**BANFOCO 74** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1972** Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(13)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7211816 Esd RT	**BANFOCO 75** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-5 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(14)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7226809 Esd RT	**BANFOCO 76** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —	✠Classed LR until 30/1/76	**1972**-6 Ast. Monarca—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	(15)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7104843 Esd RT	**BANFOCO 77** **Productos Pesqueros Mexicanos S.A.** Guaymas Mexico	110 52 —		**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	(34)	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7104855 BANFOCO 78 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (35) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113533 BANFOCO 79 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (37) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113545 BANFOCO 80 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (36) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7113557 BANFOCO 81 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (38) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120603 BANFOCO 82 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (39) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120615 BANFOCO 83 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (40) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120627 BANFOCO 84 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (41) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7128576 BANFOCO 85 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (42) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7129128 BANFOCO 86 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (43) 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7103526 BANFOCO 87 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7120639 BANFOCO 88 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 — ✠Classed LR until 30/1/76	**1972**-8 Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk rf 838 BK 102	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 5kW 32V d.c.
7113569 BANFOCO 91 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	**1971** Const. y Rep. de Buques S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7306465 BANFOCO 97 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	Lch.**1972** Cons. Nav e Hidraulicas —Mazatlan (6) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7315698 BANFOCO 98 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (7) Len & Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7315703 BANFOCO 99 **Productos Pesqueros** Esd RT **Mexicanos S.A.** Guaymas Mexico	**110** 52 —	Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (8) Len & Cmpl.**1978** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury

7325112 Esd RT	**BANFOCO 100** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (9) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7325124 Esd RT	**BANFOCO 101** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (10) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
7325136 Esd RT	**BANFOCO 102** **Productos Pesqueros** **Mexicanos S.A.** Guaymas Mexico	**110** 52 —		Lch.**1973** Cons. Nav e Hidraulicas —Mazatlan (11) Len & Cmpl.**1979** Astilleros La Sirena S.A. —Mazatlan 21,95 6,18 2,560 19,51 6,05 3,41 1 dk	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (2,7 × 1,8)	Oil 4SA 8Cy. 130 × 152 reverse reduction geared 256kW (343bhp) Rolls-Royce Ltd. Shrewsbury
5143467 HSB2008 BK2100 Df Esd Gc Rdr RT	**BANG LAMUNG** ex Hartvig Maersk-78 **Seatran Marine Co. Ltd.** Bangkok Thailand	**5 189** 3 224 8 027	**✠100A1** SS 11/76 DTm—molasses or veg. oil DTm & DTf—oil FP above 65,5°C or latex **✠LMC** EL y 1$\frac{15}{16}$"SQ FN 3010	**1957**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (749) 125,56 16,51 6,784 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm² (100lbf/in²) ✠ NAuxB (o.f.) 5/60 0,69N/mm² (100lbf/in²) Fuel 1 327,0t (hvf)-13,0pd
5108895 S6FD 381854 Df Esd Gc Rdr RT	**BANG NA** ex Estelle Maersk-78 **Hong Leong-Seatran Lines Pte.** **Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 496** 1 851 — **5 039** 3 069 —	**✠100A1** SS 8/78 DTm—molasses or vegetable oil DTm & DTf—oil FP above 65,5°C. or latex **✠LMC** EL y 1$\frac{15}{16}$"SQ FN 3010	**1958**-10 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (753) 125,56 16,51 —/7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 Coll & mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 5 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 10W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 327,0t (hvf)-10,0pd 13,75kn
5019769 HSLP 273 Df Esd RT	**BANG NARA** ex Antifer-63 **Vanakarn Co. Ltd.** Bangkok Thailand	**785** 319 1 100	BV	**1952** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (Q14) 65,21 10,55 3,950 62,59 10,49 6,51 F 8,3 1 dk & S dk RW	**M General Cargo** OSD G.2 410 B.2 263 2 Ha (13,3 15,0 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 460 × 660 746kW (1 000bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 69,0t 11,5kn
5297775 HSPV BK2084 Df Esd Gc Rdr RT	**BANG PRA** ex Hulda Maersk-78 ex Robert Maersk-72 **Seatran Marine Co. Ltd.** Bangkok Thailand	T.Mk **3 077** 1 570 5 487 **4 599** 2 737 —	**✠100A1** SS 11/78 DTm—oil FP above 65,5°C. or latex or veg. oil or molasses DTf— latex **✠LMC** EL x 1$\frac{7}{8}$"SQ FN 2657	**1958**-10 Frederikshavn Vaerft & Tordok A/S—Frederikshavn (225) 116,59 15,60 —/6,316 106,69 15,55 9,35 Ba 18,3 F 12,5 2 dks rf 51 Coll BH to U dk 6 to 2nd dk WB1390t incl. DTf135t	**M General Cargo** 3 Ho ER G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 2 581kW (3 460bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor WTAuxB 0,69N/mm² (100lbf/in²) 13kn
6601416 HSPW BK2083 Esd Gc Rdr RT	**BANG SAEN** ex Nippo Maru No. 71-79 **Seatran Shipping Co. Ltd.** Bangkok Thailand	**2 255** 1 212 3 514	NK	**1965** Setoda Zosensho—Setoda (183) 98,30 12,86 5,868 91,85 12,81 6,68 P 19,2 F 7,7 1 dk RW len 73	**M Tanker** 5 Ta ER L.(oil) 4 452 HeCls. BC	Oil 2SA 6Cy. 390 × 650 1 641kW (2 200bhp) Kobe Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 49,0t (d.o.) 136,0t (hvf)-7,0pd 11,25kn
5035713	**BANGAU** **Brunei Shell Petroleum Co. Ltd.** Miri Malaysia	**707** 402 325		**1956** Cheoy Lee Shipyard—Hong Kong (664) 56,55 11,94 51,52 11,59 3,71 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 12Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colchester
6911392 381782 Rdr RT	**BANGKA** ex Kiyomi Maru-79 ex Kirishima Maru-79 **Ventrade (Asia) Pte. Ltd.** Singapore Singapore	**265** 97 —	NK	**1969** Osaka Zosensho—Osaka (305) 34,14 9,83 3,150 33,79 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t
6522074 HSP2026 BK2414 Df Esd Gc Rdr RT	**BANGKAJA** ex Heiyo Maru-79 **Vanakarn Co. Ltd.** Ruamchai Shipping Co. Ltd. Bangkok Thailand	**2 972** 1 842 4 844	NK	**1965** Usuki Tekkosho—Saiki (1057) 97,49 14,94 6,300 90,00 14,89 7,65 P 20,8 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 364 B.5 734 2 Ha (22,1 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 450V a.c. Fuel 371,0t-11,0pd 11,5kn
7527021	**BANGKALAN** **Government of The Republic of** **Indonesia** P.N. Kereta Api Surabaya Indonesia	**194** 68 80	BKI	**1935** ....Netherlands ... ... 24,69 5,72 2,24 1 dk	**M Ferry**	Oil 4SA 6Cy. 130 × 170 67kW (90bhp) Deutz Humboldt-Deutzmotoren Germany 6kn
7009433 S6AE 367938 Df Esd Gc Pfd Rdr RT	**BANGKOK VENTURE** ex Ocean Trader-77 ex Bruce Bay-76 ex Yutai Maru-75 **Bruce Bay Shipping Co. Ltd.** Singapore Singapore	**6 069** 4 039 9 631	NK	**1970** Hashihama Zosen—Imabari (258) 127,62 18,34 7,544 119,00 18,29 9,50 P 24,4 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.13 359 B.12 785 3 Ha (stl) (16,0 30,7 19,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 1 120,5t-22,5pd 13,5kn

5187475 H8XQ 9493-HK Df Esd Rdr RTv	**BANGKOK 2** ex Elli 2-80 ex King Alexander-72 **Bangkok Maritime Inc.** Panama Panama	T.Mk **5 601** 3 258 — **8 106** 5 226 11 033	✠**100A1** SS 2/79 ✠**LMC** EL c† pt$2\frac{7}{16}$"WI pt$2\frac{1}{8}$"SQ FN 3998	**1952**-5 Harland & Wolff Ltd.—Belfast (1451) 142,20 18,04 —/9,138 132,77 17,99 12,12 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2565t incl. DTm1270t	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 6,4 × 6,7) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Belfast AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf) 12,5kn
5246178 S2LJ 356651 Df Esd Gc Pfd Rdr RT	**BANGLAR ALO** ex Stolt Vidar-76 ex Stolt Sveve-74 ex Sveve-71 ex Nakskov-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 203** 7 028 19 269	✠**100A1** SS 12/74 oil tanker ✠**LMC** EL i† $2\frac{7}{16}$"SQ FN 5536	**1960**-10 A/S Nakskov Skibsvaerft —Nakskov (155) 170,64 22,00 9,411 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk rf 102 13BH WB134t	**M Tanker** 24 Ta ER L.(oil) 25 460 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,90N/mm² (710lbf/in²) secondary 1,33N/mm² (192lbf/in²) Spt AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 427,5t-34,0pd 16kn
6806353 S2LU 317527 Df Esd Gc Rdr RT	**BANGLAR ASHA** ex Mosor-73 ex Garciani-70 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 024** 3 507 — **8 275** 5 151 14 530	✠**100A1** SS 2/77 ✠**LMC** EL A† $2\frac{3}{16}$"U2 FN 4128 (JR)	**1968**-1 Cia. Euskalduna—Bilbao (213) 145,09 18,75 —/9,405 134,68 18,66 11,99 Ba 64,1 F 30,2 2 dks RW rf nil 8BH WB2716t incl. Tunnel tanks 306t DTm859t	**M General Cargo** 5 Ho 17,8 19,2 19,5 26,2 22,4 G.20 742 B.19 223 5 Ha (stl) (9,6 13,4 10,5 17,2 9,7 × 7,6) 10W Cr 1(5) Der 2(20) 10(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 184kW 440V 60Hz a.c.
7393365 S2LV 373453 Df Esd Gc Pfd Rdr RT	**BANGLAR BAANI** ex Industria-78 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**9 345** 6 225 15 088	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1976**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (454) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB4205T incl. DTmf1780T & Tunnel tanks 407T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 4 TwD ER 1 Ho 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 125,0t (d.o.) 1 157,0t (hvf) 15kn
5382374 S2LB 317526 Df Esd Gc Rdr RT	**BANGLAR DOOT** ex Vishva Prem-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **6 220** 2 960 — **8 885** 5 060 12 564	✠**100A1** CS 4/77 tunnel side tanks—vegetable oil ✠**LMC** EL e† $2\frac{1}{4}$"SQ FN 4440	**1963**-1 Hindustan Shipyard Ltd. —Visagapatnam (VC.150) 154,01 19,51 —/9,246 141,54 19,45 11,92 P 9,8 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 102 Coll BH to U dk 6 to 2nd dk WB2105t incl. Tunnel tanks 1277t	**M General Cargo** Ref 5 Ho 11,2 14,9 11,9 11,9 11,9 G.18 812 B.17 321 In.150 5 Ha (11,2 14,9 11,9 11,9 11,9 × 7,0) 16W Der 1(40) 1(20) 10(10) 6(5)	Oil 2SA 7Cy. 780 × 1400 6 043kW (8 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 212kW 400V 50Hz a.c. Fuel 1 146,0t (hvf) 17kn
5130680 S2LH 356619 Df Esd Gc Rdr RTm	**BANGLAR JOY** ex Mardulce-76 ex Gilsland-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **4 906** 2 609 8 867 **7 242** 3 998 10 597	✠**100A1** SS 5/76 DTm—vegetable oil ✠**LMC** EL a† 2"SQ FN 3639	**1961**-10 Burntisland S.B. Co. Ltd. —Burntisland (398) 137,17 17,25 7,646/8,567 128,33 17,23 11,13 Ba 25,0 F 11,3 2 dks RW rf 76 DK fwd Coll BH to S dk 7 to 2nd dk WB2791t incl. DTm1159t	**M General Cargo** 5 Ho 17,0 18,2 9,1 8,9DT 16,4 16,3 ER G.15 247 B.13 966 5 Ha (stl) (9,6 10,6 10,6 10,6 10,6 × 6,1) ER 10W Der 1(30) 2(10) 3(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,69N/mm² (100lbf/in²) (AuxB (ex.g) 0,69N/mm² (100lbf/in²)) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7611602 S2LW 373477 Df Esd Gc Pfd Rdr RT	**BANGLAR KAKOLI** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 572** 6 970 17 234	✠**100A1** strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5196	**1979**-12 Hayashikane Zosen—Shimonoseki (1205) 154,79(BB) 22,43 9,694 145,01 22,41 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251, B.22 120 In.767 TEU 275 C.Ho 131/20'(40') C.Dk 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
7611614 S2LX 373485 Df Esd Gc Pfd Rdr RT	**BANGLAR KALLOL** **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 573** 6 970 17 223	✠**100A1** strengthened for heavy cargoes timber deck cargoes ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5193	**1980**-1 Hayashikane Zosen—Shimonoseki (1206) 154,82(BB) 22,43 9,502 145,01 22,39 13,42 P 30,2 F 13,8 1 dk rf 203 6BH WB5249T incl. STs2435T	**M General Cargo** Ref 5 Ho 22,5 31,5 31,5 12,8 7,5 4 TwD ER G.23 251 B.22 120 In.767 TEU 275 C.Ho 131/20'(40') C.Ho 144/20'(40') 4 Ha (stl) (13,5 × 9,0) (20,2 20,2 13,5 × 12,0) ER 4W Cr 1(15) 2(10) 1(3) Der 1(60) 4(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 915,5t (hvf) 15kn
5389463 S2LL 356652 Df Esd Gc Rdr RTh/v	**BANGLAR KHEYA** ex Anja-76 ex Wilchief-72 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**12 431** 7 066 19 935	NV	**1961** Uddevallavarvet A/B—Uddevalla (196) 170,72 21,32 9,627 162,16 21,26 12,10 1 dk rf 38	**M Tanker** 30 Ta ER L.(oil) 24 862 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 528kW (8 750bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 284kW 1 × 220kW 1 × 160kW 440V 60Hz a.c. Fuel 1 681,0t (hvf)-27,0pd 15kn
6708599 S2LQ 356655 Df Esd Gc Pfd Rdr RTv	**BANGLAR MAAN** ex Hirado-77 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **7 294** 3 852 10 465 **10 619** 5 875 13 391	✠**100A1** CS 1/77 DTsf & TwDa—vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL g† $2\frac{7}{16}$"U2 FN 4995	**1967**-6 Eriksbergs M/V A/B—Goteborg (602) 156,14 21,42 8,402/8,402 144,99 21,34 13,11 F 24,4 2 dks, 3rd dk clear of No. 2 hold rf 279 7BH WB3459t incl. Topside tanks in holds 513t	**M General Cargo** Ref 5 Ho 22,6 20,8 18,3 18,3 19,2 ER G.20 725 B.19 097 In.1 372 5 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl) (each 15,1 × 7,1) ER 3W Cr 6(8) 1(5) Der 1(65) 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,83N/mm² (119lbf/in²) Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 818,5t (hvf) 19kn

5292268	**BANGLAR MAITRI**	T.Mk	**100A1** SS 12/74	**1960**-3 Luebecker Flender-Werke AG.	**M General Cargo**	Oil 2SA 9Cy. 700 × 1200
S2LM	ex Bangla Rego-74 ex Rego-73	**5 963**		—Luebeck-Siems (511)		4 476kW (6 000bhp)
356483	**Bangladesh Shipping Corp.**	3 243	**LMC**	145,85 18,85 9,119/—	5 Ho 16,6 18,8 21,4 19,4 21,5	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Chittagong Bangladesh	—	EL Z 2$\frac{1}{8}$"U2	135,11 18,75 12,07	G.17 961 B.16 445	Augsburg
Gc Rdr		**8 755**	FN 4164	P 8,6 F 12,8 2 dks	5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 ×	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
RTm/h		4 984	(NV)	RW rf nil	7,3)	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
		12 682		7BH	16W Der 1(30) 1(20) 4(10) 12(5)	Gen 3 × 200kW 230V d.c.
						Fuel 1 859,5t (hvf) 14,5kn
			DAMAGED BY FIRE 9/79 — CLASS SUSPENDED 4/1/80			

7913270	**BANGLAR MAMATA**	T.Mk	✠**100A1**	**1980**-6 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 560 × 1150
S2BS		**6 983**	strengthened for heavy	—Shimonoseki (816)	Ref	5 662kW (7 590bhp) Sulzer
373493	**Bangladesh Shipping Corp.**	3 667	cargoes	154,16(BB) 22,26 —/9,002	4 Ho 19,2 28,8 28,8 20,8	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Chittagong Bangladesh	—	Ice Class 3	144,02 22,22 13,01	4 TwD ER 1 TwD	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd		**12 193**	✠**LMC**	F 13,8 2 dks	G.23 069 B.21 476 In.705	e(ex.g) 1,08N/mm^2 (11kgf/cm^2)
Rdr RT		6 913	✠**Lloyd's RMC**	rf nil	6 Ha (stl) (10,3 × 7,7) (19,2 19,2	Gen 3 × 550kW 450V 60Hz a.c.
		15 877	EL Et 586,0/56,0U3(a)	6BH WB3409T incl. STs in hold 640T	12,8 × 10,3) ER (3,9p&s × 1,9)	Fuel 202,0t (d.o.) 856,0t (hvf)
			FN 5069		Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	

7913282	**BANGLAR MAYA**	T.Mk	✠**100A1**	**1980**-9 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 560 × 1150
S2BA		**6 983**	strengthened for heavy	—Shimonoseki (817)	Ref	5 662kW (7 590bhp) Sulzer
373494	**Bangladesh Shipping Corp.**	3 668	cargoes	154,16(BB) 22,26 —/9,016	4 Ho 19,2 28,8 28,8 20,8	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Chittagong Bangladesh	15 833	Ice Class 3	144,91 22,22 13,01	4 TwD ER 1 TwD	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd		**12 190**	✠**LMC**	Ba 14,1 F 13,8 2 dks	G.23 069 B.21 476 In.705	e(ex.g) 1,08N/mm^2 (11kgf/cm^2)
Rdr RT		6 914	✠**Lloyd's RMC**	rf nil	6 Ha (stl) (10,3 × 7,7) (19,2 19,2	Gen 3 × 550kW 450V 60Hz a.c.
		—	EL Et 582,2/56,0U3(a)	6BH WB3409T incl. STs in hold 640T	12,8 × 10,3) ER (3,9p&s × 1,9)	16kn
			FN 5069		Cr 2(12,5) Der 1(60) 8(10) 2(5) 2(4)	

6619827	**BANGLAR MITA**	T.Mk	✠**100A1** CS 2/77	**1966**-12 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 8Cy. 740 × 1600
S2LI	ex Hokkaido-77	**7 298**	DTsf & TwDa—vegetable	(598)	Ref	8 952kW (12 000bhp) B&W
356659	**Bangladesh Shipping Corp.**	3 855	oil or latex	156,14 21,42 8,402/9,507	5 Ho 26,5comb. 20,8 18,3 18,3	Uddevallavarvet A/B Uddevalla
Df Esd	Chittagong Bangladesh	10 465	Ice Class 3	144,99 21,34 13,11	19,2 ER	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd		**10 621**	✠**LMC** **UMS**	F 24,4 2 dks, 3rd dk clear of No. 2 hold	G.19 356 B.16 949 In.1 372	e(ex.g) 1,38N/mm^2 (199lbf/in^2)
Rdr RT		5 875	✠**Lloyd's RMC**	rf 279	4 Ha (stl) (each 5,1 × 3,8) 8 Ha (stl)	Gen 2 × 340kW 2 × 280kW
		13 391	EL gt 2$\frac{7}{16}$"U2	7BH WB3456t incl. Topside tanks in holds	(each 15,1 × 7,1) ER	450V 60Hz a.c.
			FN 4995	513t DTsf618t	4W Cr 6(8) 1(5) Der 1(65) 4(10)	Fuel 1 778,0t (hvf)-148,5pd 19kn

5020512	**BANGLAR MUKTI**	**7 235**	(AB)	**1942**-9 West Coast Shipbuilders Ltd.	**S General Cargo**	T 3Cy. 622 940 & 1778 × 1219
S2LG	ex Anwarbaksh-75	4 297		—Vancouver, B.C. (106)		1 865kW (2 500ihp)
	ex Al Murtaza Ali-54	10 551	✠LR class withdrawn	134,12 17,43 8,217	3 Ho ER 2 Ho	Dominion Eng. Works Ltd. Montreal, P.Q.
Df Esd	ex Fort Norman-48		31/12/80	126,80 17,35 11,38	G.14 366 B.12 834	Fuel (o.f.) 10kn
Rdr	**Bangladesh Shipping Corp.**			2 dks	3 Ha ER 2 Ha	
	Chittagong Bangladesh			RW	11W	

6702181	**BANGLAR NOOR**	**55 752**		**1967** Hitachi Zosen—Sakai (4127)	**M Ore/Oil Carrier**	Oil 2SA 9Cy. 840 × 1800
S2LR	ex Vestan-77	35 206		252,10(BB) 39,04 14,447		15 442kW (20 700bhp) B&W
	Bangladesh Shipping Corp.	94 518	NV	241,38 38,99 19,66	5 Ho 34,6 27,9 40,0 27,5 31,3	Hitachi Zosen Sakurajima
Df Esd	Chittagong Bangladesh			1 dk	25 Ta ER	Gen 1 × 540kW 3 × 360kW
Gc Rdr				rf 102	G.62 857 L.(oil) 117 221 HeCls. BC	450V 60Hz a.c.
RTm/h/v					10 Ha (stl) (9,9 9,9 9,9 9,9 12,9 12,9	Fuel 5 588,0t (hvf)-75,0pd 15,75kn
					9,9 9,9 9,9 12,9 × 15,7) ER	
					Der 2(10) 1(1,5)	

5370979	**BANGLAR PREETI**	T.Mk	✠**100A1** SS 4/76	**1957**-11 C. Connell & Co. Ltd.—Glasgow	**M General Cargo**	Oil 2SA 6Cy. 750 × 2500
S2LE	ex Turandot-76	**6 270**	DTm and tunnel side	(486)	Ref 12P	6 714kW (9 000bhp) Doxford
	Bangladesh Shipping Corp.	3 120	tanks—vegetable oil	149,36 19,59 8,332/9,170	5 Ho	Barclay, Curle & Co. Ltd.
Df Esd	Chittagong Bangladesh	9 083	✠**LMC**	137,47 19,51 12,65	G.17 266 B.16 030 In.1 278	Whiteinch, Glasgow
Gc Rdr		**8 861**	✠**Lloyd's RMC**	P 12,8 F 29,9 2 dks, 3rd dk in Nos. 2, 3	6 Ha (8,2 13,4 11,8 10,9 9,2 × 6,1)	AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2)
RT		5 414	EL et 2$\frac{1}{4}$"SQ	& 4 holds	(2,5 × 5,0)	AuxB (ex.g) 0,97N/mm^2 (140lbf/in^2)
		10 364	FN 4421	rf 102 DK fwd	18W Der 1(60) 8(10) 10(5)	Fuel 2 567,5t (hvf)-35,5pd 17kn
				Coll BH to S dk 6 to 2nd dk WB2747t incl.		
				Tunnel tanks 360t DTm910t		

7013587	**BANGLAR PROGOTI**	T.Mk	**100A1** SS 3/75	**1970** A.G. "Weser" Werk Seebeck	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
S2LP	ex Transamerica-74	**4 309**	DTsa—vegetable oil	—Bremerhaven (948)	Ref	6 266kW (8 400bhp)
356476	**Bangladesh Shipping Corp.**	2 362	**LMC**	130,92 19,36 6,814/8,370	4 Ho 15,2 27,4 26,0 21,1 ER	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	Chittagong Bangladesh	6 200	✠**Lloyd's RMC**	120,02 19,31 10,39	G.14 012 B.12 879 In.574	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd		**7 077**	EL Z 2$\frac{1}{8}$"U2	P 44,9 B 20,2 F 25,0 2 dks	4 Ha (stl) (9,0 × 6,2) (19,5 19,5 ×	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)
Rdr		4 116	FN 3565	rf nil	7,8) (9,7 × 5,0) ER	Gen 2 × 320kW 1 × 200kW
RTm/h/v		9 189	(GL)	6BH WB1098T	10W Cr 1(3) Der 1(50) 10(10)	380V 50Hz a.c.
					2(3-5)	Fuel 943,0t (hvf) 17,5kn

7025281	**BANGLAR SAMPAD**	**6 339**	✠**100A1** SS 4/80	**1971**-5 Hindustan Shipyard Ltd.	**M General Cargo** OSD/CSD	Oil 2SA 6Cy. 760 × 1550
S2LT	ex Vishva Darshan-73	3 019	DTsa—vegetable oil	—Visagapatnam (VC.168)	Ref	7 162kW (9 600bhp) Sulzer
1300	**Bangladesh Shipping Corp.**	9 805	✠**LMC**	153,93 19,51 7,760/9,214	5 Ho 16,7 21,5 18,7 18,7 20,2	H. Cegielski Poznan
Df Esd	Chittagong Bangladesh	**9 087**	EL et 2$\frac{1}{4}$"U2	141,13 19,46 11,92	G.18 465 B.17 013 In.428	AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr		4 998	FN 4429	P 10,1 F 12,2 1 dk & S dk, 3rd dk in No.	5 Ha (stl) (11,2 15,0 11,9 11,9 11,9	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
RTm/h/v		12 883		3 hold	× 7,0)	Gen 3 × 400kW 450V 50Hz a.c.
				RW rf 102	16W Der 1(40) 1(30) 10(5-10)	Fuel 1 422,5t (hvf) 17kn
				7BH to S dk 4 to 2nd dk WB1439t	6(3-5)	
				DTsa594t		

7029677	**BANGLAR SWAPNA**	**4 309**	**100A1** SS 1/76	**1971**-1 A.G. "Weser" Werk Seebeck	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
S2LN	ex Transcanada-74	2 362	DTsa—vegetable oil	—Bremerhaven (949)	Ref 12bth P	6 266kW (8 400bhp)
	Bangladesh Shipping Corp.	9 189	Ice Class 2	130,92 19,36 8,370	4 Ho 15,1 27,3 25,9 ER 21,1	Masch. Augsburg-Nuernberg (MAN) Hamburg
Df Esd	Chittagong Bangladesh	**7 077**	**LMC**	120,02 19,31 10,42	G.14 012 B.12 879 In.574	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd		4 116	✠**Lloyd's RMC**	P 44,9 F 25,0 2 dks	TEU 240 C. 240/20'	e(ex.g) 0,79N/mm^2 (8kgf/cm^2)
Rdr			EL Z 2$\frac{1}{8}$"U2	rf nil	5 Ha (stl) (9,9 × 6,2) (19,5 19,5p&s	Gen 2 × 320kW 1 × 200kW
RTm/h/v			FN 3566	6BH WB1098T	× 7,8) ER (9,7 × 6,2)	380V 50Hz a.c.
			(GL)		10W Cr 1(3) Der 1(50) 10(10)	Fuel 943,0t (hvf) 17,5kn
					2(3-5)	

5126732	**BANGLAR TARANI**	T.Mk	✠**100A1** SS 10/77	**1962**-1 A/S Nakskov Skibsvaerft—Nakskov	**M General Cargo**	Oil 2SA 7Cy. 620 × 1150
S2LY	ex Gautatyr-73	**4 675**	strengthened for heavy	(159)		3 767kW (5 050bhp)
	Bangladesh Shipping Corp.	2 558	cargoes	133,48 17,58 7,824/8,618	4 Ho 20,1 25,2comb. 10,3DT	A/S Burmeister & Wain's Maskin- og
Df Esd	Chittagong Bangladesh	8 464	DTmf—vegetable oil	123,45 17,53 11,21	19,9 19,2	Skibsbyggeri Kobenhavn
Gc Rdr		**6 706**	✠**LMC**	P 8,3 F 14,4 2 dks	G.15 005 B.13 629	2 AuxB (1 o.f. 1 ex.g)
RTv		3 809	EL at 2"SQ	RW rf 76 DK fwd	5 Ha (9,1 11,2 11,2 11,2 9,6 × 6,7)	0,69N/mm^2 (100lbf/in^2)
		10 435	FN 3548	Coil BH to U dk 6 to 2nd dk WB2881t incl.	12W Der 1(20) 4(10) 8(5)	Gen 3 × 200kW 200V d.c.
				DTmf1346t		Fuel 471,5t (d.o.) 848,5t (hvf) 14,5kn

6418510 S2LZ Df Esd Gc Pfd Rdr RT	**BANGLAR UPOHAR** ex Monte Sollube-73 **Bangladesh Shipping Corp.** Bangladesh	T.Mk **6 062** 3 517 — **8 304** 5 295 14 784	✠**100A1** SS 12/77 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4120	**1965**-6 Cia. Euskalduna—Bilbao (127) 145,93 18,75 —/9,583 134,47 18,65 11,99 P & B 64,7 F 30,2 2 dks rf nil 8BH WB2713t incl. Tunnel tanks 311t DTf874t	**M General Cargo** G.20 814 B.19 365 10W Der 10(5)	Oil 2SA 8Cy. 700 × 1200 5 610kW (7 520bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 957,0t 16kn
5035751 PKAO	**BANGO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	 ✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (591) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel (d.o.) 10kn
6728513 H3EV Df Esd Gc Rdr RTm/h/v	**BANGOR** **Mandeville Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 669** 6 988 20 357	 NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (230) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (7,5 13,5 7,7 13,1 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Appingedammer Brons Appingedam Gen 3 × 365kW 450V 60Hz a.c. Fuel 417,5t (d.o.) 1 307,5t (hvf) 15,5kn
6614516 S6EX 381852 Df Esd Gc Pfd Rdr RTv	**BANGPLEE** ex Linguist-80 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	✠**100A1** SS 1/77 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3228	**1966**-12 Lindholmens Varv. A/B —Goteborg (1098) 127,46 18,04 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1437t	**M General Cargo** Ref 4 Ho 17,4 21,3 21,4 15,2 ER G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) ER 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 400 × 460 through electro-magnetic slip couplings & sr gears to sc. shaft 4 774kW (6 400bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.) 16kn
5142126 S6FI 381853 Df Esd Gc Rdr RT	**BANGPOO** ex Hans Maersk-78 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 439** 1 849 — **5 039** 3 069 —	✠**100A1** SS 7/78 DTm—molasses or veg. oil DTm & DTf—oil FP above 65.5°C. or latex ✠**LMC** EL y 1$\frac{15}{16}$"SQ FN 3010	**1958**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (750) 125,56 16,51 —/7,824 114,79 16,46 9,76 Ba 30,5 F 12,8 2 dks rf 102 DK fwd Coll & Mchy. BH to U dk 6 to 2nd dk WB1605t incl. DTm361t DTf163t	**M General Cargo** 4 Ho ER G.11 893 B.10 874 5 Ha (each 11,5 × 6,1) ER 11W Der 2(25) 10(5) 2(1,5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 10/61 0,69N/mm^2 (100lbf/in^2) Fuel 1 327,0t (hvf)
6611588 S6DZ 381838 Df Esd Gc Pfd Rdr RTv	**BANGPRA-IN** ex Trader-80 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **3 491** 1 606 5 432 **5 788** 2 941 8 186	✠**100A1** SS 12/76 ✠**LMC** ✠**Lloyd's RMC** EL at 2"SQ FN 3228	**1966**-9 Lindholmens Varv. A/B—Goteborg (1097) 127,46 18,06 6,522/8,154 116,13 17,99 9,81 P 46,4 RFD 28,1 F 11,3 2 dks rf 102 7BH WB1435t	**M General Cargo** Ref Mchy.aft 4 Ho 17,4 21,3 21,4 15,2 G.11 668 B.10 704 In.172 4 Ha (stl) (10,5 × 7,6) (14,0 14,0 × 11,9) (10,5 × 7,6) 6W Cr 2(10) 2(5) Der 1(70) 6(5)	2 Vee Oil 4SA each 8Cy. 440 × 460 sr geared driving through electro- magnetic slip couplings to sc. shaft 4 774kW (6 400bhp) Pielstick A/B Lindholmens Varv. Got Gen 2 × 336kW 2 × 204kW 450V 60Hz a.c. Fuel 821,0t (d.o.) 16kn
5190343 9VBL 381572 Df Esd Gc Rdr RT	**BANGRAK** ex Knud Maersk-80 **Hong Leong-Seatran Lines Pte. Ltd.** Seatran Marine Co. Ltd. Singapore Singapore	T.Mk **5 942** 3 548 6 777	✠**100A1** SS 3/78 DTsmf—oil FP above 65,5°C., vegetable oil, latex or molasses FPT—oil FP above 65,5°C. or latex ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3193	**1958**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (748) 136,43 16,51 6,738 124,69 15,85 9,76 P 5,2 F 24,7 2 dks rf 102 len 60 Coll BH to U dk 8 to 2nd dk WB2267t incl. Tunnel tanks 165t DTsmf949t	**M General Cargo** G.12 374 B.11 298 5 Ha (8,2 × 4,8) (12,2 21,0 × 5,4) ER (10,8 × 5,4) (8,0 × 4,8) 16W Der 1(40) 1(30) 5(10) 11(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Fuel (hvf) 14,75kn
5035775 LAPD C15377 Esd Rdr RT	**BANGSUND** **Albert Collett** Namsos Norway	**143** 1 —	 NV	**1960** Ulstein M/V A/S—Ulsteinvik (14) 26,09 7,04 ... ... 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 45kW 220V d.c. Fuel (d.o.)
7816111 P3RD Df Esd Gc Pfd Rdr RT	**BANGUI** **Bobangui Marine Corp.** Limassol Cyprus	T.Mk **1 593** 815 3 545	 GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (159) 93,02 18,42 3,661 79,99 18,00 8,62 F 11,0 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened Str. for heavy cargoes Mchy.aft 1 Ho B.5 847 TEU 260 C.Ho 132/20' C.Dk 128/20' 1 Ha (stl) (68,2 × 15,0) Cr 2(25)	2 Oil 4SA each 6Cy. 250 × 300 2 417kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 12,25kn
6607991 3FAF Df Esd Gc Rdr RTm/h/v	**BANI** **Mandeville Shipping Corp.** United Fair Agencies Ltd. Panama Panama	**11 726** 7 059 20 216	 NV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (220) 153,93 22,36 10,237 145,14 22,31 13,57 P 38,1 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,2 17,9 11,5 17,6 11,5 18,5 11,5 ER G.23 807 B.23 499 7 Ha (stl) (7,5 13,4 7,7 12,9 7,7 13,8 7,7 × 10,9) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 365kW 445V 60Hz a.c. Fuel 1 725,0t (d.o.)-32,5pd 15,5kn
6615986 YTEK Df Esd Gc Pfd Rdr RT	**BANIJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 906** 10 399 28 472	 BV JR	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (203) 187,03 22,97 10,738 174,50 22,92 14,10 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho ER G.36 733 B.33 078 6 Ha (stl) (14,3 15,1 12,8 12,8 15,1 12,8 × 11,2) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) S.A. Fiat S.G.M. Turino Gen 3 × 360kW 450V a.c. 16kn

7121578 YTOZ	**BANJA** ex PV-14 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**148** 71 240	JR	**1952** Brodogradiliste "Titovo"—Kraljevica 31,35 6,74 2,331 30,00 6,71 2,80 1 dk	**TM Tanker** Mchy.aft	2 Oil 2SA each 4Cy. 200 × 340 149kW (200bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana 6kn
6813461 YTTC Df Esd Gc Pfd Rdr RT	**BANJA LUKA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 018** 11 790 26 193	✠**100A1** SS 4/77 strengthened for ore cargoes Ice Class 3 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6515 JR	**1968**-6 C.R.D. Adriatico—Trieste (1905) 190,48(BB) 22,86 10,586 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337t Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn
7222334 PCXU Esd Gc Rdr RTv	**BANJAARDSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (703) 33,25 9,58 31,32 9,21 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel Ams Gen 2 × 80kW 380V 50Hz a.c. 11,5kn
5405229 LICB C8872	**BANJO** ex Bajo-72 ex Hornas-65 ex G.O.-63 ex Sele-60 ex Hadeln ex Caroline Sprenger ex Ludendorff **Jon H. Hanes P/R** Alesund Norway	**228** 115 244	NV	**1917** Jos. L. Meyer—Papenburg 41,92 7,12 3,810 39,02 7,07 4,04 R rf 826 BK 152	**M Fishing** Side Trawler 1 Ho G.311 2 Ha (10,2 4,3 × 2,9) 1W Der 1	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) E made59 fitted70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 24kW 1 × 18kW 110V d.c. Fuel 10,0t 8,5kn
6524967 9GUU 316542 Df Esd Gc Rdr RT	**BANKO** **Ocean Fisheries Ltd.** Takoradi Ghana	**1 980** 1 263 1 778	✠Classed LR until 25/11/77	**1966**-1 Fujinagata Zosensho—Osaka (121) 79,51 12,53 5,004 72,01 12,50 8,01 2 dks rf 102	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 350 × 620 1 611kW (2 160bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
5239149 H8FG 8983-HK Df Esd Gc Rdr RT	**BANKOK MARU** ex Mombosa Maru-79 ex Toko Maru-61 **Sophon Saengophas** Panama Panama	**7 214** 4 095 10 834	NK	**1958** Harima Zosensho—Aioi (534) 136,56 18,06 8,351 128,00 18,01 11,00 B 23,5 F 11,3 1 dk	**M General Cargo** 3 Ho ER 2 Ho G.15 192 B.13 766 5 Ha (8,2 × 6,4) (13,7 10,5 × 7,1) ER (13,7 9,9 × 7,1) 14W Der 4(10) 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Harima Zosensho Aioi Gen 2 × 104kW 445V a.c. Fuel 1 029,5t-17,5pd 13,75kn
5035816 VGTF 188246 Df Esd Gc Rdr RTh	**BANKSLAND** ex Auriga-56 **Northern Transportation Co. Ltd.** Winnipeg Canada	**510** 440 666	Classed LR until 5/64	**1953** Scheepswerf "De Waal" N.V. —Zaltbommel (647) 53,70 8,31 3,290 48,34 8,26 3,64 P 12,8 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 33,5 ER G.963 B.884 2 Ha (each 11,5 × 4,7) ER 2W	Oil 2SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5073143 WIUT 272077 Df Esd Gc Pfd Rdr RTh	**BANNER** ex Cities Service Miami-76 **Grand Bassa Tankers Inc.** Trinidad Corp. Wilmington, De United States of America	**19 474** 13 025 35 337	AB	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4544) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** Oil Chemical 32 Ta ER L.(oil) 43 210 HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel-91,5pd 16,5kn
7617357 5LZQ 6025 Df Esd Gc Pfd Rdr RT	**BANNERLOCK** ex Gemini Trader-79 **Recent Lilac Shipping Inc.** Monrovia Liberia	**16 736** — 27 751	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1115) 176,74 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
6401438 IKOD 3317 RTm/h	**BANNOCK** **Fratelli Cosulich** Genova Italy	**1 278** 448 866	RI	**1942** Charleston SB. & D.D. Co. —Charleston, SC 70,11 11,74 5,462 59,59 11,69 6,79 1 shaft RW rf 381 conv —	**D-E Research** Oceanographic 2 Ho 7,1 5,2 B.200 2 Ha (stl) (2,1 2,3 × 1,8) Der 1(2)	4 Oil 2SA each 12Cy. 215 × 266 total 2 283kW (3 060bhp) driving 4 gen. each 900kW 500V d.c. connected to 4 elec. motors each of 567kW (760shp) (WL) & sc. shaft General Motors Corp. U.S.A. Gen 3 × 100kW 120V d.c. Fuel (d.o.) 16kn
7401796 YCMC 1176 Df Esd Gc Pfd Rdr RT	**BANOWATI** ex Aldrich-79 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 728** 2 568 7 077	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (840) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,6 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 517,0t-13,5pd 15,5kn
6415568 JQRA 94711 Df Esd Gc Pfd Rdr	**BANSHU MARU** ex Taiyo Maru No. 81 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**2 123** 1 008 —		**1964** Taiyo Zosen—Nagasaki (505) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 1,9) (2,9 × 2,9) 8W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 928,5t-11,0pd 12,75kn
7856331 JG2337 96117	**BANSHU MARU** ex Tamashima Maru ex V. S. P. Sakura Maru **Shinsei Kaiji K.K.** Himeji, Japan Hyogo Pref.	**194** 68 —		**1964** Osaka Zosensho—Osaka (231) 31,96 2,731 30,87 8,21 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12,75kn
6419344 JQRE 94712 Df Esd Gc Pfd RT	**BANSHU MARU No. 2** ex Taiyo Maru No. 82 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Japan Yamaguchi Pref.	**2 406** 1 220 2 649		**1964** Hayashikane Zosen—Shimonoseki (1018) 88,19 14,05 6,198 79,99 14,01 9,20 B 14,1 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 000 2 Ha (2,6 × 2,5) (2,9 × 2,9) 6W Der 2(5) 8(2)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 400kW 1 × 248kW 445V a.c. Fuel 787,5t-11,0pd 12,75kn

7338559 JHGJ 98841 Rdr	**BANSHU MARU No. 3** ex Taiyo Maru No. 85 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**1 858** 949 1 070		**1966** Hayashikane Zosen—Shimonoseki (1062) 77,02 12,81 5,309 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kob Gen 2 × 256kW 445V a.c. Fuel 605,5t-10,5pd	12,5k
6418015 JHYS 92495 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 6** ex Taiyo Maru No. 76 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**2 155** 1 166 1 063		**1964** Hayashikane Zosen—Shimonoseki (1001) 79,91 12,83 5,716 74,20 12,81 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 6W Der 2(12) 6(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,5pd	13k
6701943 JIMK 99120 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 7** ex Nagasaki Maru **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**2 202** 1 180 914		**1966** Hayashikane Zosen—Shimonoseki (1068) 80,45 12,81 5,716 72,01 12,78 8,64 2 dks	**M Fishing** Stern Trawler 4 Ho ER 2W Der 2(5) 2(3)	Oil 2SA 7Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Ko Gen 3 × 256kW 445V a.c. Fuel 751,0t-10,5pd	13,5k
6607226 JCCQ 98836 Df Esd Gc Pfd Rdr RT	**BANSHU MARU No. 8** ex Taiyo Maru No. 78 **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**1 859** 950 1 070		**1965** Hayashikane Zosen—Shimonoseki (1057) 80,45 12,83 5,716 72,01 12,78 6,05 2 dks	**M Fishing** Stern Trawler 2 Ho ER 2 Ha (each 2,9 × 2,6) ER 4W Der 4(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonose Gen 3 × 256kW 445V a.c. Fuel 605,5t-10,5pd	12,5k
7211282 DEWQ Df Esd Gc Pfd Rdr RTm/h	**BANSIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (214) 70,95 (BB) 10,39 3,680 66,05 10,11 5,80 P 13,5 F 5,2 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdebur Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller	12,25k
7725972 OLME Esd Gc Rdr RT	**BANSKA BYSTRYCA** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Praha Czechoslovakia	**2 191** 1 519 3 613	PR	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B479/04) 93,60 13,64 5,581 86,64 13,61 6,94 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GM H. Cegielski Pozna Gen 2 × 200kW 380V 50Hz a.c.	14,75k
7105201 LAUC 17652 Df Esd Gc Rdr RT	**BANTA** **P/R Banta** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 741 26 417	NV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/03) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulze H. Cegielski Pozna Gen 3 × 496kW 440V 60Hz a.c. Fuel (hvf)	
6802527 9GVB 316549 Df Esd Gc Rdr RTh/v	**BANTEMA** **State Fishing Corp.** Takoradi Ghana	**1 083** 444 —	**✠100A1** SS 4/74 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) 1$\frac{7}{16}$"SQ FN 1236	**1968**-5 Newport SB. & Eng. Ltd. —Newport, Mon. (95) Cmd.**1970**-2 72,90 11,61 5,030 63,56 11,59 7,85 B 9,5 2 dks rf 610 Box K 305 Coll BH to U dk 5 to 2nd dk WB113t	**M Fishing** Stern Trawler Ref 2 Ho 14,6 14,0 ER In.1 001 2 Ha (stl) (each 2,4 × 2,4) ER Der 2(1)	Oil 4SA 6Cy. 483 × 686 1 722kW (2 308bhp) Mirrlees National Ltd. Stockpo Gen 3 × 160kW 440V 50Hz a.c. Controllable pitch propeller	15k
6803349 EIXJ 400649 Esd Rdr RTv	**BANTRY BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 3/78 tug **✠LMC** EL (e) 1$\frac{1}{8}$"SQ FN 461	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1008) 39,35 9,12 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stockpo Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.)	12,5k
6900604 HO-8149 RT	**BANTRY BAY I** ex Bantry Bay-78 **Loire Co. N.V.** Panama Panama	**549** 257 899	**✠100A1** SS 9/76 oil tanker Malayan and East Indian Archipelago service **✠LMC** EL I $\frac{15}{16}$"U2 FN 722	**1968**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1062) 54,49 10,85 3,258 50,37 10,67 3,66 P 12,5 RFD 8,0 1 dk rf 152 8BH WB157t incl. DTf115t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 reverse reduction geared 701kW (940bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 20kW 110V d.c.	11k
7809649 GZAA 388317 Esd Rdr RT	**BANWELL** **Bowker & King Ltd.** London United Kingdom	**999** 522 1 710	**✠100A1** oil tanker U.K. coasting service & between River Elbe & Brest **✠LMC** EL K 357,5/28,0U2 FN 1043	**1980**-3 Cubow Ltd.—Woolwich, London (717) 71,94 11,13 3,715 68,08 11,00 4,32 Ba 12,5 Trunk 37,8 F 12,5 1 dk rf 102 7BH WB709T incl. DTf285T	**M Tanker** Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 925kW (1 240bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 415V 50Hz a.c. Controllable pitch propeller	10k
5296783 JDBX 84830 Rdr RT	**BANYO MARU** ex Rirei Maru **Donan Kaiji K.K.** Hakodate, Hokkaido Pref. Japan	**191** 104 69		**1960** Tosa Zosen Tekkosho—Kochi (138) 30,48 5,77 2,083 27,01 5,74 2,60 1 dk RW	**M Ferry** 91P B.109 1 Ha (3,6 × 2,3) Der 2(2)	Oil 4SA 6Cy. 260 × 400 239kW (320bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 16kW 105V a.c. Fuel 9,5t-1,5pd	10,5k
5036054 EAZS 7667 Df Esd	**BAO** **Jose Barreiro Betanzos** Vigo Spain	**206** 100 —		**1957** Hijos de J. Barreras S.A.—Vigo (1037) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoo Hijos de J. Barreras S.A. Vig Fuel 49,0t (d.o.)	9k

7623435 BOWH Df Esd Gc Rdr RT	**BAO AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 578** 1 801 4 690	 RNR	**1975** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 3 × 160kW 400V 50Hz a.c. Fuel 315,0t (hvf) 14,5kn
5192688 Df Esd Gc Pfd RTm	**BAO FENG** ex Kongedybet-79 **Government of The People's Republic of China** China	**2 828** 1 653 565	 BV	**1952** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (685) 92,87 13,31 4,395 84,99 13,21 5,16 2 dks RW len 58	**M Passenger/RoRo Cargo/Ferry** Vehicles Ref 313bth 1187dk P 2 Ho 11,4 11,2 B.1 274 2 Ha (stl) (4,6 × 3,0) (4,1 × 1,8) Cr 2(4)	Oil 2SA 7Cy. 500 × 1100 2 014kW (2 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 129,0t (d.o.)-10,5pd 15kn
6704220 BOSN Df Esd Gc Pfd Rdr RT	**BAO HU** ex John Knudsen-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**41 113** 26 374 75 492	 (NV)	**1967** A/B Gotaverken Arendal—Goteborg (818) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 173,0t (d.o.)-70,0pd 16,25kn
7049299 BODC Df Esd Gc Pfd Rdr RTm/h/v	**BAO QING HAI** ex Moslane-78 **China Ocean Shipping Co.** Shanghai China	**45 844** 25 708 85 163	 (NV)	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (918) 239,07(BB) 36,02 14,358 226,98 36,00 19,66 1 dk rf 38	**M Ore Carrier** 1 Ho ER G.46 394 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
5131323 VRGI 384786 Df Esd Gc Rdr RT	**BAO SHAN** ex Zinal-80 ex Giuanin Fassio-70 **Baoshan Marine Transport Ltd.** Hong Kong Hong Kong (British)	**7 114** 3 945 10 820	AB ✠Classed LR until 11/70	**1959**-8 Ansaldo S.p.A.—Genova (1545) 152,53 19,46 7,963 139,96 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.18 163 B.16 347 5 Ha 18W Der 1(30) 1(15) 6(10) 1(8) 11(5)	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Turino Fuel 1 168,5t 16kn
5393488 BOST Df Esd Gc Rdr RT	**BAO SHAN** ex Minglang-75 ex Worms-72 **China Ocean Shipping Co.** China	**6 474** 3 665 8 395 **8 515** 5 005 10 610	 (GL)	**1959** Howaldtswerke Hamburg A.G. —Hamburg (904) 155,53 18,52 7,992/9,040 141,08 18,46 11,76 P 12,5 F 28,4 2 dks & S dk RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 14,0 19,2 22,8 ER 22,8 22,4 G.15 366 B.13 703 In.772 5 Ha (stl) (5,5 × 4,8) (11,9 14,4 × 5,5) ER (14,4 11,9 × 5,5) 20W Der 1(60) 1(20) 8(5-10) 10(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Howaldtswerke Hamburg A.G. Hamburg Gen 2 × 350kW 1 × 275kW 400V 50Hz a.c. Fuel 1 487,5t (hvf) 17,5kn
6501111 BOSC Df Esd Gc Pfd Rdr RT	**BAO TING** ex Datuho-72 ex Wihuri-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**7 325** 3 990 — **9 817** 5 539 14 073	 (NV)	**1965** Rauma-Repola Oy—Rauma/Raumo (143) 151,29 21,01 8,560/9,646 139,63 20,93 9,91 P 49,1 B 20,2 F 29,9 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 51	**M General Cargo** OSD/CSD Ref Ice Strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 747 B.17 574 In.1 342 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Der 6(7,5) 10(5)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 2 × 248kW 2 × 120kW 440V 60Hz a.c. Fuel 1 930,5t 18kn
5414373 BOPI Df Esd Gc Rdr RT	**BAO XING** ex Wieniawski-77 **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** China	**7 099** 3 779 10 518 **9 190** 5 518 12 699	(PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 1 dk & S dk, 3rd dk in No. 3 hold rf 152	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho ER G.17 704 B.16 843 In.2 703 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 15kn
5297359 YTAB Df Esd Gc Pfd Rdr RTv	**BAR** ex Roald Amundsen-68 **Prekookeanska Plovidba** Bar Yugoslavia	T.Mk **6 267** 3 354 — **8 684** 5 023 13 315	 BV JR	**1956** Forges & Ch. de La Mediterranee —La Seyne (1311) 144,84 18,78 —/9,332 134,70 18,75 12,04 P 10,7 F 11,3 2 dks RW	**M General Cargo** 6P 5 Ho 17,1 19,8 21,7 ER 18,5 22,0 5 TwD 17,6 20,1 19,9 21,1 18,1 G.17 565 B.16 563 5 Ha (stl) (8,8 12,1 12,1 × 7,9) ER (12,1 9,0 × 7,9) 16W Der 1(30) 1(10) 16(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forg. & Ch. de la Mediterranee La Seyne Gen 3 × 205kW 1 × 50kW 220V d.c. Fuel (hvf) 14kn
7606009 2OAZ 357545 Esd Rdr RT	**BAR MAID** **Allied Irish Investment Bank Ltd.** Coleraine United Kingdom	**191** 160 231	✠**100A1** hopper dredger U.K. home trade service ✠**LMC** EL (E) C ⅝″U2 FN 314	**1977**-6 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1454) 30,51 8,44 2,210 28,50 8,21 2,80 RAD 11,3 RFD 9,2 1 dk rf nil 4BH WB77t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm 1 Ho 8,3 ER Hopper 130 1 sandpump Cr 1	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 24V d.c. Directional propeller 7kn
7802263 9KJI KT1400 Df Esd Gc Pfd Rdr RT	**BAR'ZAN** Launched as Barazan **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait	**20 658** 12 510 24 302	✠**100A1** container ship ✠**LMC** EL I† 605,0/64,0U3 FN 7311	**1979**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (115) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B(p&s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn

7830284	**BARA PEMDEZ**	**101**		**1979** Ch. Pierre Glehen—Guilvinec	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150
FPKE		36		24,01	Stern Trawler	448kW (600bhp)
	Armement Bigouden S.A.	—	BV	19,99 6,71 5,69		Soc. des Moteurs Baudouin France
Esd Rdr	Guilvinec France			1 dk	G.18	Controllable pitch propeller
RTv						11,5kn
5036092	**BARABASH**	**3 170**		**1962** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
USUS		1 225		84,69 14,00 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-27531	**U.S.S.R. -'Dalryba'**	1 424	RS	78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Nevelsk U.S.S.R.			2 dks	5 Ho	Gen 3 × 220kW 220V a.c.
Gc Rdr					G.294 In.1 330	Controllable pitch propeller
RT					5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3)	12kn
					4W Der 2(5) 2(1,5)	
5036107	**BARABINSK**	**3 174**		**1959** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft
UBHW		1 700		104,20 14,43 6,579		
M-24726	**U.S.S.R. -Northern Shipping Co.**	4 388	RS	95,71 14,36 7,93	Ice strengthened	1 865kW (2 500bhp)
Df Esd	Arkhangelsk U.S.S.R.			2 dks	4 Ho 16,7 21,3 ER 15,5 14,7	Goerlitzer Masch. Goerlitz
Rdr RT					G.5 916 B.5 635	Gen 3 × 184kW 400V
					4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (9,0 × 6,0)	Fuel 343,5t (d.o.) 152,5t (hvf) 12,5kn
					8W Der 1(40) 1(15) 8(5)	
5036119	**BARABINSK**	**3 170**		**1961** .............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
USNF		1 225		84,69 14,00 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-22525	**U.S.S.R. -'Dalryba'**	1 460	(RS)	78,06 13,95 10,01	Ice strengthened	CKD Praha Praha
Df Esd	Nakhodka U.S.S.R.			2 dks	5 Ho	Gen 3 × 220kW 220V a.c.
Gc Rdr					G.294 In.1 330	Controllable pitch propeller
RT					5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3)	12kn
					4W Der 2(5) 2(1,5)	
6910415	**BARAC**	**184**		**1969**-1 Israel Shipyards Ltd.—Haifa (17)	**M Tank Barge**	Oil 4SA 6Cy. 127 × 145 reverse reduction geared
		135		25,61 8,46 2,261	Mchy.aft	
AML5	**Delek Paz & Sonol Oil Cos.**	326	✠Classed LR until 1/70	24,01 8,01 2,90		114kW (153bhp)
	Ashdod Israel			1 dk		A/B Scania Vabis Sodertalje
				rf 229		Gen 1 × 6kW 1 × 1kW 28V d.c.
5080081	**BARACUDA**	**125**		**1938** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge	**M Fishing**	Oil 2SA 3Cy. 240 × 360
	ex Wouter-72 ex Cornelis-71	43			Sport-fishing	
	Mr. Pauli	—		*27,35* 6,74		Appingedammer Brons Appingedam
	Netherlands			... ...		
				R conv Side Trawler Fishing —		
7806714	**BARADA**	T.Mk	✠**100A1**	**1979**-3 Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
YKBX		**3 865**	Ice Class 3	Warskiego—Szczecin (B432/212)	Ref	4 551kW (6 100bhp) Sulzer
	Syrian Jordanian Navigation	1 635	✠**LMC** **UMS**	123,91(BB) 17,05 —/7,341	4 Ho 19,5 22,1 21,4 ER 19,2	H. Cegielski Poznan
Df Esd	**Co.**	—	✠**Lloyd's RMC**	114,00 17,01 9,81	G.8 328 B.7 471 In.966	AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2)
Gc Pfd	Latakia Syria	**5 355**	EL (W) 520,1/52,0U2	P 38,5 F 14,4 2 dks	TEU 78 C.Ho 60/20' (40') C.Dk 18/20' (40')	WTAuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) hs154,8
Rdr RT		2 854	FN 3057	rf 152 DK fwd	6 Ha (stl) (7,0 × 7,0) (12,5 12,5 × 8,2) ER (2,9 × 3,8) (2,9p&s × 3,8)	Gen 3 × 504kW 400V 50Hz a.c.
		6 333		SF 6BH WB862T incl. topside tanks in No. 1 hold 92T	10W Cr 3(5) Der 1(40) 6(5)	Fuel 213,5t (d.o.) 475,5t (hvf)-22,5pd 15,75kn
5036133	**BARADA**	**174**		**1956**-9 Obuda Shipyard—Budapest	**M Tug**	Oil 4SA 8Cy. 315 × 450
		102		28,48 6,89 2,502		
	Latakia Port Co.	—	✠Classed LR until 11/72	26,01 6,51 3,26		Lang Gepgyar Budapest
RTm	Latakia Syria			RFD 3,4		Gen 2 × 120kW 1 × 15kW 220V d.c.
				rf 584 BK 102		Controllable pitch propeller
						Fuel 9,0t (d.o.) 11kn
7812878	**BARAGUTT**	**156**		**1978** Svolvaer M/V—Svolvaer (7)	**M Fishing**	Oil 4SA 6Cy. 240 × 300
LGUP		62		27,46 7,62 3,833		604kW (810bhp)
19169	**Eilif Hansen**	240	NV	24,41 5,90	Ice strengthened	Grenaa Motorfabrik, A/S Grenaa
Esd Gc	Narvik Norway			1 dk	3 Ta ER	Thw. thrust propeller fwd , 1 aft
Rdr RT				rf 1351 BK 127		12,5kn
7427362	**BARAHA**	**263**		**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (176)	**M Landing Barge**	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft
		154				
	Sheikh Rashid Bin Said Al Maktoum	345	BV	36,71 1,840		272kW (365bhp)
				35,67 10,19 2,44		Caterpillar Tractor Co. Peoria, Illinois
	Dubai United Arab Emirates			1 dk		Directional propeller
						8,5kn
6818978	**BARAHONA**	**10 016**		**1968** Ishikawajima Harima Heavy Ind.	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460 sr geared
HIBR	ex Marigo Yemelos-80	6 419		(I.H.I.)—Tokyo (1989)		3 827kW (5 130bhp) Pielstick
12	**Naviera Barahona S.A.**	15 154	AB	142,27(BB) 19,84 9,056	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Lineas Maritimas de Santo Domingo S.A.			134,12 19,82 12,35	4 Ho 16,0 32,7 15,2 33,5 4 TwD ER	Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c.
Gc Pfd				2 dks	G.21 500 B.20 384	Fuel 104,5t (d.o.) 1 107,5t (hvf) 14kn
RTv	Santo Domingo Dominican Rep.			rf 152 DK	6 Ha (stl) (each 9,1 × 9,9) ER	
					12W Der 12(10)	
7043441	**BARAK**	**131**		**1970** At. & Ch. de la Manche—Dieppe (8)	**M Fishing**	Oil 4SA 6Cy. 159 × 203
6VOH	ex Shemahi VI-77	65		25,20 6,81 2,490	Side Trawler Ref.	283kW (380bhp)
	Armement Dakar-Peche	—	BV	22,59 6,68 3,51	1 Ho	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Dakar Senegal			1 dk	In.140	9kn
Gc RT					1 Ha (1,2 × 1,6)	
7710240	**BARAKAH**	**544**		**1978**-1 Scheeps. Damen B.V.—Hardinxveld (598)	**TM Tanker/Landing Craft**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to 2 sc. shafts
A6BT		303			Water	
	H.H. Sheikh Zaid Bin Sultan Al Nahiyan	950	✠LR class withdrawn 20/6/80	49,99 10,24 1,702	Bow Ramp	1 082kW (1 450bhp)
Esd Rdr				49,51 10,00 3,46	8 Ta ER	Caterpillar Tractor Co. Peoria, Illinois
RT	Abu Dhabi United Arab Emirates			B 47,0 1 dk		Gen 2 × 48kW 380/220V 50Hz a.c.
				rf nil		Fuel 21,5t (d.o.)

6402614 SNUQ Df Esd Gc Pfd Rdr RT	**BARAKUDA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 591	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/03) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
7426887 355493 Esd Rdr RT	**BARAMEDA** **Markwell Fisheries Pty. Ltd.** Cairns, Queensland Australia	**130** 58 85		**1975** A/T Shipbuilding Pty. Ltd.—Brisbane (1) 26,83 7,62 2,915 24,57 7,32 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 310kW (415bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 11kn
5036171	**BARANA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**361** —	✠Classed LR until 6/59	**1955**-5 J. I. Thornycroft & Co. Ltd.—Southampton (4162) 37,34 10,09 3,442 35,06 9,61 4,42 RW rf 610	**TS Tug**	T 6Cy. (2) 343 (2) 546 & (2) 889 × 686 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
6718477 YTTA Df Esd Gc Pfd Rdr RT	**BARANJA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**16 019** 11 791 26 086	**✠100A1** SS 2/77 strengthened for ore cargoes Ice Class 3 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6515 JR	**1967**-10 Italcantieri S.p.A.—Monfalcone 190,48(BB) 22,86 10,580 176,99 22,81 14,00 P 20,8 F 34,5 1 dk RW rf nil NS 11BH WB10604t incl. Comb. btm & side tanks in holds 4337T Topside tanks in holds 5083t TwDf228t	**M Bulk Carrier** 7 Ho 15,0 24,0 15,0 15,0 15,0 24,0 16,9 ER G.34 342 7 Ha (stl) (9,9 15,3 9,9 9,9 9,9 15,3 9,9 × 10,9) ER 14W Der 12(10) 2(5)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fiat C.R.D. Adriatico Trieste AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 450V 60Hz a.c. 15,5kn
7380849 A8NP 5114 Df Esd Gc Pfd Rdr RTm/h/v	**BARANOF** **Plow Shipping Co. Ltd.** Monrovia Liberia	**11 433** 7 872 16 262	NK	**1975** Nipponkai Heavy Ind. Co. Ltd.—Toyama (183) 153,73 20,83 9,018 144,99 20,78 14,89 2 dks	**M Pulp Carrier** Pallets Side doors (p only) G.25 959 B.21 161 1 Ha (6,4 × 3,2) ER Cr 1(15)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 059,5t (hvf)-24,0pd 14,5kn
5036183 PUER	**BARAO DE CAMETA** **Nicolaus & Co.** Belem Brazil	**360** 275 —	✠	**1911**-3 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (461) *48,77* 10,09 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 686 × 406 Shields Eng. Co. Ltd. South Shields
5401431 PUAW Df Esd Gc Rdr	**BARAO DE JACEGUAY** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 7/2/75	**1963**-12 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (7) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 407 5 Ha 10W Der 1(30) 1(15) 10(5)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 669,5t (d.o.) 12,5kn
7391812 PUAX Df Esd Gc Pfd Rdr RT	**BARAO DE MAUA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**140 646** 125 342 279 749	AB (Class cont.)	**1979** Ishikawajima do Brasil—Rio de Janeiro (063) 337,30(BB) 54,56 21,600 319,95 54,51 27,79 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 343 534 HeCls. B	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 429,0t (d.o.) 13 172,0t (hvf)-185,0pd 15,75kn
5036212 PUBD Df Esd Gc Rdr	**BARAO DO RIO BRANCO** **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	T.Mk **3 604** 2 373 — **5 010** 3 779 5 993	✠Classed LR until 20/9/74	**1963**-12 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (6) 116,72 16,39 —/7,081 106,84 16,36 9,40 F 9,5 2 dks RW rf nil	**M General Cargo** 5 Ho 14,6 15,3 14,6 16,6 14,6 G.9 367 B.8 400 5 Ha Cr 2(5) 8(3)	Oil 2SA 5Cy. 600 × 1050 1 940kW (2 600bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 450V 60Hz a.c. Fuel 669,5t (d.o.) 12,5kn
7051474 WX9282 508201	**BARATARIA BAY** **Zapata Haynie Corp.** Morgan City, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7819151 WXS9 701 599941	**BARATARIA SEAHORSE** **Seahorse Inc.** Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (728) 56,39 3,658 51,82 12,20 4,27 F 4,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 98kW a.c. 12kn
7363126 350848	**BARATZ** **Lusitania Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**184** 101 —		**1974** Ast. del Cadagua—Bilbao (86) 32,21 7,40 3,360 27,51 7,37 3,76 1 dk	**M Fishing** Side Trawler	Oil 560kW (750bhp) ....
5036224 PKAU	**BARAU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**195** 76 71	✠Classed LR until 9/58	**1953**-9 N.V. Bodewes Schps.—Martenshoek (401) 38,21 6,53 2,020 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn

7012519 BARAUNI ATDW 1344 **The Shipping Corporation of** Df Esd **India Ltd.** Gc Rdr Bombay India RTm/h/v	**45 752** 31 875 87 203	✠**100A1** SS 7/80 ore or oil carrier ✠**LMC** EL Rt 3¾"U2 FN 12739 IRS	**1970**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (285) 256,62(BB) 32,26 15,139 244,00 32,19 20,02 F 19,9 1 dk rf 203 8BH WB67443T incl. DTf5010T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 42,2 22 Ta ER G.46 748 L.(oil) 108 415 HeCls. BC 8 Ha (stl) (each 14,4 × 12,5) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 3,63N/mm^2 (37kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs783,9 AuxB (Comp) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 840kW 450V 50Hz a.c. Fuel 260,0t (d.o.) 5 385,0t (hvf) 16kn
5336521 BARBA H8ES ex Eurabia Wave-79 8966- ex Sperber-75 PEXT ex Abelone Vendila-62 Df Esd **Corozal Shipping Co.** Gc Pfd Panama Panama Rdr RT	**2 801** 1 423 4 052	DSRK GL ✠Classed LR until 12/63	**1954**-6 Helsingor Skibsv. og Maskinbyg. —Helsingor (317) 101,22 14,25 6,039 95,64 14,20 7,95 P 8,0 RQD 28,1 B 37,5 F 11,9 2 dks RW rf 76	**M General Cargo** CSD Ice strengthened 4 Ho 16,7 16,7 ER 15,3 13,2 G.5 620 B.5 130 1 Ha (stl) (9,5 × 5,4) 3 Ha (w) (10,9 × 6,7) ER (9,6 9,6 × 6,7) 8W Der 1(12) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 238kW (3 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 80kW 220V d.c. Fuel 430,0t (hvf) 13kn
7208077 BARBADOS 343541 **Government of Barbados (Port** Esd Rdr **Department)** RTm/v Bridgetown Barbados	**215** 78 —	AB	**1972** Equitable Equipment Co. —Madisonville, La (1628) 29,11 8,64 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 208V 50Hz a.c. Fuel 130,0t (d.o.) 12,5kn
5036250 BARBADOS 187034 **Claridge Trawlers Ltd.** Df Esd Colne Fishing Co. Ltd. Pfd Lowestoft United Kingdom	**213** 71 —	✠Classed LR until 3/60	**1958**-8 J. S. Doig (Grimsby) Ltd.—Grimsby (63) *32,25* 7,12 31,81 7,01 3,43 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with sr reverse gearing Ruston & Hornsby Ltd. Lincoln
7395480 BARBADOS 19 **International Seafoods Ltd.** Esd RT Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (152-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7395492 BARBADOS 20 **International Seafoods Ltd.** Esd RT Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (153-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7395507 BARBADOS 21 **International Seafoods Ltd.** Esd RT Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (154-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7395519 BARBADOS 22 **International Seafoods Ltd.** Esd RT Barbados	**125** 85 —		**1974** Desco Marine—St. Augustine, Fl (155-F) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5009403 BARBARA IJQB ex Peyra-77 468 ex Andrea Camalich-70 Df Esd ex Alda-66 ex Froste-61 Gc Rdr **Iodoro Avallone** RT Viareggio Italy	**996** 524 1 325	RI ✠Classed LR until 1/67	**1940**-4 Wartsila Kon. Crichton-Vulcan —Turku/Abo 67,95 10,88 4,592 62,49 10,80 4,75 P 6,1 RQD 15,9 B 15,3 F 9,8 1 dk	**M General Cargo** 2 Ho G.2 170 B.2 016 6W	Oil 2SA 8Cy. 340 × 570 768kW (1 030bhp) Atlas-Diesel Skm Fuel 191,0t 11kn
7032404 BARBARA **Murri Freres** Df Esd Mogadiscio Somali Republic Gc Pfd Rdr RTh	**178** 121 —	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (263) 33,53 9,66 4,280- 31,91 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 192,0t 12kn
5036341 BARBARA TQXF 3655 **S.A.R.L. Complex Industriel des** Df Esd **Produits de la Mer** Pfd RTm **(C.I.P.R.O.M.E.R.)** Concarneau France	**127** 53 —		**1959** Chantier Le Goanvic & Cie. —Concarneau *22,59* 6,81 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5097187 BARBARA ANDRIE WGAB ex Edmond J. Moran 240028 **Bultema Marine Transportation** Df Gc **Inc.** Rdr Wilmington, De United States RTm/h/v of America	**336** 143 —	(AB)	**1940** Pennsylvania Shipyards Inc. —Beaumont, Tx (231) 37,65 9,02 4,433 35,36 9,00 4,88 1 dk, 2nd dk fwd & aft BK 140	**D-E Tug**	2 Oil 2SA each 6Cy. 215 × 265 driving 2 gen. each 600kW 560V d.c. connected to 2 elec. motors & geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 30kW 2 × 24kW 125V d.c. Fuel 198,0t (d.o.)
7732896 BARBARA ANN WYC4 300 **Barbara Ann Inc.** 585114 Mobile, Al United States of America	**129** 87 —		**1977** ....Bayou la Batre, Al *23,69* 6,79 3,54 1 dk	**M Fishing**	Oil 388kW (520bhp) U.S.A.
7739181 BARBARA ANNE WYC5 261 **Leon W. Vona** 589996 Philadelphia, Pa United States of America	**167** 114 —		**1978** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A.

5036377 VCJY 311852 Df Esd Rdr RT	**BARBARA B. FLETCHER** **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**287** 124 —	✠Classed LR until 7/69	**1960**-9 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1284) 41,10 7,60 3,785 36,66 7,51 3,81 F 6,4 RW rf 1143 BK 229	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 sr reverse geared 507kW (680bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7613571 WYU8 917 561297	**BARBARA BROOKS** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7511993 WYL4318 573848 Df Esd Gc Pfd Rdr RT	**BARBARA FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 137 —	AB	**1976** McDermott Shipyard—New Iberia, La (100) 4,172 36,66 10,37 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 115kW a.c. Fuel 448,0t (d.o.) 13kn
5036420 WH9682 273945 Esd Gc Pfd Rdr RTm/v	**BARBARA GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (505) 32,47 8,51 3,871 30,56 8,26 4,27 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made42 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 84,5t (d.o.)
7323841 541086	**BARBARA H** **Arthur F. Haworth** San Diego, Ca United States of America	**131** 81 —		**1972** Mitchel Duane Phares—Wilmington, Ca *22,26* 6,86 2,85	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7816587 617115 Df Pfd Rdr	**BARBARA H. NEUHAUS** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	AB	**1979** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-472) 28,15 26,12 9,76 6,13 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. U.S.A. Gen 2 × 100kW a.c. 9kn
6829850 H8CJ 11133 Df Esd Gc Rdr RTm/h/v	**BARBARA LEONHARDT** ex Wille II-79 ex Columbus Tahiti-79 ex Meta Reith-77 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	T.Mk **2 881** 1 929 5 370 **5 478** 3 927 7 314	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (464) 124,49(BB) 17,68 6,300/7,398 114,00 17,58 10,19 2 dks	**M General Cargo** 8P G.10 908 B.10 489 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER 5W Cr 1(24) 1(16) 2(8)	Oil 4SA 16Cy. 370 × 400 reduction geared 3 357kW (4 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 345,5t (hvf) 18kn
6826846 VC6125 326140	**BARBARA LOUISE** **C. W. McLeod Fisheries Ltd.** Lunenburg, N.S. Canada	**189** 82 —		**1967** Smith & Rhuland—Lunenburg, N.S. 30,48 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz Koeln 10kn
7515535 WYT9 665 552079 RT	**BARBARA LYNN** **Levi Simmons** Mobile, Al United States of America	**110** 75 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7407881 WYT9 763 553420 Df Esd RT	**BARBARA M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (420) 22,86 6,71 20,86 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7722138 D5PA 6513 Df Esd Gc Pfd Rdr RT	**BARBARA MARIANA** **Amphibian Ltd.** Ocean Fleets Ltd. Monrovia Liberia	T.Mk **10 092** 6 355 15 789 **16 087** 10 320 22 270	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I 605,0/64,0U3 FN 6838	**1979**-4 Hitachi Zosen—Hiroshima Works, Innoshima (4612) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20' (40') C.Dk 372/20' (40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,81N/mm^2 (8,2kgf/cm^2) e(ex.g) & htr 1,18N/mm^2 (12kgf/cm^2) rcv 0,80N/mm^2 (8,2kgf/cm^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf) 21kn
7331941 549225	**BARBARA McGINN** **Barbara McGinn Inc.** Houma, La United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (124) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5050517 WB4958 255247 Rdr RTm	**BARBARA MORAN** ex Brant-70 **Richmond Curtis Bay Co.** Wilmington, De United States of America	**193** 89 —		**1948** Gulfport SB. & D.D. Co—Port Arthur, Tx (324) 31,15 7,35 29,27 7,32 3,81	**M Tug**	Oil 2SA 16Cy. 220 × 265 sr geared General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 120/230V d.c. Fuel (d.o.)

7418945 VC8346 370541 Esd Gc Pfd Rdr RT	**BARBARA N.** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**796** 376 —	✠	**1976**-4 Ferguson Industries Ltd.—Pictou, N.S. (199) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf nil BK 229	**M Fishing** Stern Trawler Side doors 1 Ho 16,0 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
7914561 615570 Gc Pfd Rdr RT	**BARBARA PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**288** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (852) ... ... 48,77 11,60 3,97 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7210783 WX7818 506606 Esd Gc Pfd Rdr RT	**BARBARA R. McALLISTER** ex Paris Theriot-79 **McAllister Bros. Inc.** Wilmington, De United States of America	**186** 126 —	AB	**1967** Nolty J. Theriot Inc.—Golden Meadow, La 4,217 35,92 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 233,5t (d.o.)
7368061 GUGY 363214 Df Esd Gc Rdr RTv	**BARBARA WESTON** ex Frendo Pride-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 599** 1 084 2 794	NV	**1974** N.V. Schps. Ferus Smit—Foxhol (211) 63,58 13,37 6,541 55,02 13,29 7,70 P 3,1 B 2,5 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
6919837 DHPA Df Esd Gc Rdr RTh/v	**BARBARA-ANN** **K.G. Canwood Schiffahrt G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**500** 357 1 479	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (657) 77,88 13,03 3,988 70,72 13,01 6,30 P 9,2 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened G.3 052 B.2 936 1 Ha (stl) (44,5 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 138kW 1 × 104kW 1 × 32kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 101,5t (d.o.) 13kn
7413581 DGBB Df Esd Gc Rdr RT	**BARBARA-BRITT** ex Barbara Britt-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 292 1 530	GL	**1975** Schiffsw. Hugo Peters—Wewelsfleth (556) 82,12 (BB) 4,172 72,29 12,78 6,99 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 026 B.3 780 TEU 100 C. 100/20′ (40′) 2 Ha (stl) (14,4T × 8,0) (33,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 3 × 88kW 231/400V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
7612280 DABC 12277 Df Esd Gc Rdr RT	**BARBARA-CHRIS** ex Barbara Chris-78 **Reedereiges. Hans Schirren K.G.** Hamburg Federal Republic of Germany	**865** 555 2 100	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (562) 75,01 4,852 68,64 12,81 7,12 P 12,5 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 550 B.3 267 TEU 126 C.Ho 50/20′ C.Dk 76/20′ 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 485kW (1 990bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 13,25kn
5276745 HO-8741 Esd Pfd Rdr RTm/v	**BARBAROSSA** ex Eftyhia-80 ex Petworth-78 **Kiama S.A.** Trust Marine Enterprises Co. Ltd. Panama Panama	**999** 467 1 250	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL o 1⅜″SQ FN 979	**1958**-4 Clelands (Successors) Ltd.—Wallsend (224) 71,25 10,90 4,185 65,54 10,67 4,27 P 24,1 F 9,2 1 dk rf 76 9BH WB335t	**M Tanker** 4 Ta p 4 Ta s ER	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow db(f) 0,69N/mm^2 (100lbf/in^2) (db(a) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 90kW 110V d.c. Fuel (d.o.)
7933660	**BARBAROSSA** **Barbarossa Inc.** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7815727 VJIB 385347 Esd Rdr RT	**BARBARY** **Queensland Tug Co. Pty. Ltd.** Brisbane, Queensland Australia	**266** 39 —	✠**100A1** tug ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 357	**1979**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (131) 30,00 9,96 4,025 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB53T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c.
6402626 SNUP Df Esd Gc Pfd Rdr RT	**BARBATA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 382 580	PR	**1963** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/02) 69,42 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. Stockport Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Controllable pitch propeller 13,5kn
7533381 6947-76	**BARBEEL** **Atreus Shipping Co.** Panama Panama See Register of Offshore Units	**1 688** 1 688 3 800	✠**100A** pontoon EL (J) FN 1261	**1976**-4 Mfbk. Vervako B.V.—Heusden (2553) 45,65 23,07 4,096 45,01 23,00 5,01 1 dk rf nil 4BH WB314T	**Sheerlegs Pontoon** Der 1(300)	

7601542 GXIB 378037 Df Esd Gc Pfd Rdr RT	**BARBER MEMNON** ex Memnon-80 **Airlease International** **Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 293 **16 031** 8 666 21 287	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Ht 605,0/70,0U2 FN 6231	**1977**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1807) 164,52(BB) 26,07 8,738/10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
7601530 GXHB 378032 Df Esd Gc Pfd Rdr RT	**BARBER MENELAUS** ex Menelaus-80 **Airlease International** **Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 500 **16 031** 8 666 21 241	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Ht 2¾"U2 FN 6231	**1977**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1806) 164,52(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf 663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
7601566 GXIH 378040 Df Esd Gc Pfd Rdr RT	**BARBER MENESTHEUS** ex Menestheus-80 **Airlease International** **Nominees (Moorgate) Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **10 443** 5 537 15 087 **16 031** 8 666 21 081	**✠100A1** strengthened for heavy cargoes **✠LMC UMS** EL Ht 605,0/70,0U2 FN 6231	**1977**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1809) 164,60(BB) 26,07 8,738/10,623 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 1,08N/mm² (11kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
7718577 SGKY Df Esd Gc Pfd Rdr RT	**BARBER NARA** **Brostroms Rederi A/B** Goteborg Sweden	T.Mk **22 087** 12 121 33 300	**✠100A1** roll on—roll off cargo ship **✠LMC UMS** EL Qt 687,5/81,0U3	**1979**-5 Mitsui Eng. & SB. Co. Ltd. —Ichihara (1187) 228,53(BB) 32,29 10,818 212,02 32,26 20,15 B 41,5 3 dks, Upr. intermediate dk fwd., 2nd intermediate hoistable dk rf nil 3BH to U. dk, 3 to 2nd dk WB8422T incl. STs 3439T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1848 C.Ho474/20' C.Dk 746/20' C.RoRo Dk 628/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 574,0t (d.o.) 4 095,5t (hvf) 22kn
7724095 GYEW 378088 Df Esd Gc Pfd Rdr RT	**BARBER PERSEUS** **Speakshaw Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 434	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC UMS** EL Rt 687,5/84,0U3	**1979**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1841) 228,51(BB) 32,31 10,821 211,51 32,26 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3BH to 2nd dk WB9476T incl. DTf730T, lower STs 2328T Upr. STs 2393T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1778 C.Ho 500/20' C.RoRo Dk 583/20' C.Dk 695/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 5 × 1500kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7724083 GYEV 378075 Df Esd Gc Pfd Rdr RT	**BARBER PRIAM** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	T.Mk **21 747** 11 999 32 037	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC UMS** EL Rt 687,5/84,0U3	**1979**-4 Mitsubishi Heavy Industries Ltd. —Nagasaki (1840) 228,43(BB) 32,31 10,821 211,51 32,28 20,22 Ba 36,6 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB39476T incl. DTf730T lower STs2328T, Upr STs2393T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1778 C.Ho 500/20' C.RoRo Dk 583/20' C.Dk 695/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 5 × 1500kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7704930 LIBD Df Esd Gc Pfd Rdr RT	**BARBER TAIF** **Wilh. Wilhelmsen** Tonsberg Norway	**21 997** 12 006 31 931	 NV (Class cont.)	**1979** Tangen Verft A/S.—Kragero (785) 228,53(BB) 32,31 10,802 212,02 32,29 20,17 3 dks	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1774 C. 1774/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Nylands Verksted Oslo 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7705972 LHOE 19268 Df Esd Gc Pfd Rdr RT	**BARBER TOBA** **Partrederiet Barber Toba** Wilh. Wilhelmsen Tonsberg Norway	T.Mk **22 008** 11 867 32 015	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC UMS** EL Q 687,5/84,0U3	**1979**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1094) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 35,4 3 dks, 4th dk in No. 1 Upr. TwD, movable dk in intermediate TwDs light cargoes only rf nil 3BH to U dk, 3 to 2nd dk WB9545T incl. Upr. STs2322T Lwr. STs2932T DTf726T	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1772 C. 1772/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 2000kW 1 × 1550kW 450V 60Hz a.c. 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 22kn
7704942 LIDD 19347 Df Esd Gc Pfd Rdr RT	**BARBER TONSBERG** **Partrederiet Barber Tonsberg** Wilh. Wilhelmsen Tonsberg Norway	**22 070** 12 090 31 800	 NV	**1979** Kaldnes M/V A/S—Tonsberg (212) 228,51(BB) 32,31 10,823 210,01 32,29 20,20 3 dks rf nil	**M RoRo Cargo** Vehicles Angled stern door & ramp (s) Mchy.aft HeCls. B TEU 1790 C. 1790/20' incl. 120 ref C. Cr 1(40)	Oil 2SA 9Cy. 900 × 1800 22 902kW (30 700bhp) B&W Nylands Verksted Oslo 2 Thw. thrust propellers , 1 fwd, 1 aft Fuel 677,5t (d.o.) 3 607,0t (hvf)-99,0pd 21kn

5036523 191093 RT	**BARBERINA** **Sat Sagor Shipping Corp. Ltd.** Bangladesh Coastal Conference Chittagong Bangladesh	**477** 253 821	**100A1** SS 5/75 **LMC** EL i FN 688	**1956** Fratelli Pippa—Trieste 55,48 9,66 3,480 51,01 9,61 3,87 P 14,7 F 7,4 1 dk rf 102 3BH WB184t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7128320 LENU 17769 Df Esd Gc Pfd Rdr RT	**BARBRO** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1689) 260,61(BB) 40,75 14,796 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 B.112 133 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 14,75kn
5167176 GJMU 303686 Df Esd Pfd RT	**BARBUDA** ex Jacklyn-75 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**162** 94 —	✠Classed LR until 21/11/75	**1962**-9 Richards Iron Works Ltd. —Lowestoft (470) *28,50* 6,81 27,21 6,71 3,28 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse gear 354kW (475bhp) Mirrlees National Ltd. Stockport
5036597 AQAP 151404	**BARBUS** **Karachi Port Trust** Karachi Pakistan	**830** 332 —	✠Classed LR until 5/27	**1924**-3 W. Simons & Co. Ltd.—Renfrew (663) 65,23 11,97 3,506 11,92 F 7,1 R	**TS Dredger** Bucket	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel (o.f.) 8kn
7233230 VPBJ 343855 Esd Rdr RT	**BARCA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**110** 60 —	✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) —P M.T.U. Friedrichshafen Friedrichshafen
7736983 BR18 074B Rdr RT	**BARCA 10** **Barca Schiffahrts A.G.** Nauticol Scheepvaart en Agentuurmij B.V. Belgium	**1 072** — —	**A1** SS 7/78 inland waterways oil barge EL 0,0/32,0U1 FN 778	**1952** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (152) 72,50 8,26 72,47 8,21 2,52 Trunk 60,1 1 dk rf nil 10BH WBnil	**Tank Barge** 12 Ta	
7223625 EEMO 141 Df Esd Gc Pfd Rdr RTh	**BARCELONA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 770** 91 107 235 000	BV	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (89) 334,02 51,06 19,813 313,11 51,01 26,19 1 dk	**M Tanker** 14 Ta ER L.(oil) 290 000	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 4 × —kW 450V 60Hz a.c. Fuel 7 802,0t (hvf)-81,5pd 15kn
7510901 GXUP 378378 Df Esd Gc Pfd Rdr RT	**BARCELONA** ex Table Bay-79 **Overseas Containers Ltd.** Cayzer, Irvine Shipping Ltd. Southampton United Kingdom	**53 784** 34 821 47 197	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Rt 687,5/84,0U3 FN 13133	**1977**-10 A.G. "Weser"—Bremen (1400) 258,55(BB) 32,31 13,024 248,22 32,26 20,65 B & F 246,3 1 dk 8BH WB13488t incl. DTf1340t Comb. btm & STs in No. 3, 5 & 6 holds 9686t STs in No. 5 hold 832t	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20′ incl. 886 ref C. C.Dk 656/20′ incl 55 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) MAN A.G. "Weser" Bremen 2 WTAuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) hs574,2 2 AuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) rcv 0,88N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
6705808 JLBB 99517 Df Esd Gc Pfd Rdr RT	**BARCELONA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**10 463** 5 981 12 554	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (967) 166,02 23,27 8,992 156,01 23,22 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 12,0 12,0 × 8,9) (12,8 × 5,4) ER 20W Der 1(30) 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd 20,75kn
6907743 H8CM 8911-P EXT-2 Df Esd Gc Rdr	**BARCO TRACIO** ex Nisshin Trader-79 ex Akakura Maru-79 **Nisshin Navigation Co. S.A.** Panama Panama	**2 984** 1 967 5 687	NK	**1968** Imabari Zosen—Imabari (192) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,1 × 8,3) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 521,0t-12,5pd 12kn
5261738 5LLM 4464 Df Esd Gc Pfd Rdr RTm/h/v	**BARCOLA** ex Oktania-73 **Barcola Shipping Corp.** Monrovia Liberia	**25 340** 15 895 45 417	NV	**1963** Kockums M/V A/B—Malmo (482) 213,21 29,65 11,672 203,46 29,57 15,02 1 dk rf 51	**M Tanker** Oil Vegetable oil 33 Ta ER L.(oil) 57 937 HeCls. BC	Oil 2SA 10Cy. 780 × 1550 9 698kW (13 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 392kW 3 × 296kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 804,5t (hvf)-45,5pd 16kn
5337070 GUMC 363447 Df Esd Rdr RT	**BARCOURT** ex Harcourt-79 ex Timber Queen-75 ex Spree-74 **Slemish Shipping Co.** London United Kingdom	**424** 250 600	GL	**1961** Deutsche Industrie-Werke A.G.—West Berlin (64) 53,29 9,40 2,756 48,29 9,30 3,05 P 12,8 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 G.858 B.809 1 Ha (26,9 × 6,0) 2W Der 2(2)	Oil 4SA 6Cy. 235 × 330 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 9,5kn

7302809 SILA 11318 Df Esd Gc Pfd Rdr RT	**BARDALAND** Launched as Anna Presthus **P/R Bardaland** Bernt Abrahamsson Goteborg Sweden	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (373) 145,42(BB) 19,44 7,748/8,916 135,24 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (d.o.) 17,5kn
7017909 DEAM Esd Rdr RT	**BARDENFLETH** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Elsflether Werft A.G.—Elsfleth/Weser (373) 26,01 8,01 2,858 23,02 7,60 3,64 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7384340 TFTS 1548 Df Esd Pfd Rdr RT	**BARDI** ex Boulonnais-79 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/04) 42,50 4,547 10,52 6,18 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.370	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille 13,5kn
7412551 S6FQ 375964 Df Esd Gc Pfd Rdr RTm/h/v	**BARDOMAR** **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**3 855** 2 588 7 124	GL (BV) (NK)	**1976** Kurushima Dock Co. Ltd.—Onishi (876) 114,28 7,113 98,00 17,00 8,69 P 23,8 B 5,8 F 14,1 1 dk rf 51	**M General Cargo** Mchy.aft 2 Ho 39,1 33,4 G.8 820 B.8 217 2 Ha (stl) (31,3 × 8,3) (28,7 × 8,3) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Japan Gen 2 × 165kW 445V 60Hz a.c. Fuel 447,5t (hvf) 12,5kn
7610464 LIGS 19314 Df Esd Gc Pfd Rdr RT	**BARDU** **P/R Bardu** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 889 34 000	NV (Class cont.)	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/03) 176,59 27,46 11,491 167,80 27,44 15,83 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 7 Ha (stl) (each 8,0 × 12,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 2 577,5t (hvf) 16kn
7363102 EDZV Df Esd Gc Rdr RT	**BARE** **Bacaladera Vascongada S.A.** San Sebastian Spain	**330** 131 —	BV	**1975** S.A. Balenciaga—Zumaya (239) 41,99 8,03 34,98 8,01 3,97 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 13,75kn
5036743 EBXW 7870 Df Esd RTm	**BAREDO** **Jose Gonzalez Pazos** Vigo Spain	**207** 101 —	BV	**1959** Hijos de J. Barreras S.A.—Vigo (1082) 33,51 6,05 3,328 29,01 6,02 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10kn
5291288 186262 Esd Pfd Rdr RT	**BAREFOOT ROGUE** ex Acadia Gull-79 ex Red Gauntlet-63 **Barefoot Rogue Ltd.** Road Harbour British Virgin Islands	**147** 98 —	✠Classed LR until 8/3/74	**1955**-7 J. Lewis & Sons Ltd.—Aberdeen (251) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
7631377 SUUF Esd Gc Rdr RT	**BAREH 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2 FN 503	**1978**-3 Oshima Zosen—Nagasaki (10024) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7392919 PCYG Df Esd Gc Pfd Rdr RTm/h/v	**BARENDSZ** **J. Vermaas Scheepvaartbedrijf B.V.** Verenigd Scheepvaartbedrijf V.S.B. Rotterdam Netherlands	**1 600** 1 122 3 050	**✠100A1** SS 3/80 Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1523	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil NS 4BH WB844T incl. TwDf89T	**M General Cargo** 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
5036767 Df Esd RT	**BARENDSZ** ex Snabell-78 ex Barendsz-69 Honduras	**499** 339 850	✠Classed LR until 8/11/74	**1954**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (305) 55,78 9,05 3,569 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 384kW (515bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 10kn
7501728 DEBV Df Esd Gc Rdr RT	**BARENFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 426** 4 476 13 934 **11 801** 7 513 18 500	GL	**1976** Flender Werft A.G.—Luebeck-Siems (613) 149,16 22,97 8,103/9,700 140,01 22,86 13,01 P 30,8 F 11,0 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.25 195 B.24 320 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 7 087kW (9 500bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 172,5t (d.o.) 1 293,5t (hvf) 15,5kn
5170355 HPPN 7362-HK Df Esd Gc Rdr RTv	**BARENTS SEA** ex Saab-72 ex Jarita-68 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **6 181** 3 795 11 328 **8 836** 5 291 13 892	NV	**1960** Kieler Howaldtswerke A.G.—Kiel (1082) 151,42 18,95 8,214/9,272 140,26 18,90 12,02 2 dks rf 102	**M General Cargo** 5 Ho 13,4 21,0 21,9 21,9 18,2 ER G.19 196 5 Ha (stl) (10,3 11,5 13,1 13,1 10,3 × 7,6) ER 10W Der 3(5-10)	Oil 2SA 8Cy. 700 × 1200 4 849kW (6 500bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 220V d.c. Fuel 1 155,0t (hvf) 13,5kn

7366441 WYR2 538 559782 Df Esd Gc Rdr RTm/v	**BARENTS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (507) 57,89 12,20 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 403,5t (d.o.) 14kn
6710384 DAUU Df Esd Gc Rdr RT	**BARENTSEE** **VEB Fischkombinat Sassnitz** Rostock German Democratic Republic	**644** 260 397	DSRK	**1966** VEB Elbewerft—Boizenburg 48,93 10,01 3,887 46,69 9,99 4,55 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 1 Ho In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 12kn
7418488 UKTG M-29606	**BARENTSYEVO MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 556	RS	**1974** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,92 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,3 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) CKD Praha Praha Controllable pitch propeller . 13,75kn
6611083 GTCU 309324 Rdr RTv	**BARGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 10/79 tug **✠LMC** EL (b) 1" FN 284	**1966**-7 Richards (Shipbuilders) Ltd.—Lowestoft (486) 28,96 7,60 3,150 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 10,25kn
7528221	**BARGE No. 2** **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1961** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528233	**BARGE No. 3** ex Barge No. 4-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528245	**BARGE No. 4** ex Barge No. 7-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528257	**BARGE No. 5** ex Barge No. 8-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**211** 148 369	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 270 **SURVEYS OVERDUE**	**1962** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,82 1 dk rf nil SF 2BH WB nil	**General Cargo Barge** 1 Ho 1 Ha	
7528269	**BARGE No. 6** ex Barge No. 16-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1963** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha	
7528271	**BARGE No. 7** ex Barge No. 17-76 **Barber Wilhelmsen Agencies Ltd.** Khorramshahr Iran	**206** 144 363	**A** SS 5/75 Persian Gulf harbours service EL (c) FN 272 **SURVEYS OVERDUE**	**1963** Wing On Shing Shipyard—Hong Kong 23,30 9,17 2,464 23,04 8,92 2,90 1 dk rf nil SF 2BH WBnil	**General Cargo Barge** 1 Ho 1 Ha	
7928524	**BARGE No. 9** **Canal Stevedoring Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 272 LR class withdrawn	**1980** Engineering Enterprises for Steel Work "Steelco"—Cairo (39) 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	**General Cargo Barge**	
7708558	**BARGE No. 250** **Canal Stevedoring Co.** Port Said Egypt	**120** — 200	**✠AN** inland waterways non—perishable cargoes EL (A) FN 270	**1978**-8 Egyptian SB. & Repairs Co.—Alexandria (44/75) 30,33 7,47 1,401 30,00 7,00 2,01 1 dk rf nil 2BH	**General Cargo Barge**	

7708560	**BARGE No. 251**		120	✠AN	1978-8 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(45/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7708572	**BARGE No. 252**		120	✠AN	1978-8 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(46/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7708584	**BARGE No. 253**		120	✠AN	1978-10 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(47/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7708596	**BARGE No. 254**		120	✠AN	1978-11 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(48/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7708601	**BARGE No. 255**		120	✠AN	1978-10 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(49/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7728259	**BARGE No. 256**		120	✠AN	1978-11 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(50/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7728261	**BARGE No. 257**		120	✠100AN	1978-11 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(51/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			
7728273	**BARGE No. 258**		120	✠100AN	1979-1 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(52/75)	
	Genstar Overseas Ltd.		200	non—perishable cargoes	30,33	7,47	1,401	
	Genstar Marine Inc.			EL (A)	30,00	7,00	2,01	
	Vancouver, B.C.	Canada		FN 270	1 dk			
					rf nil			
					2BH			
7728285	**BARGE No. 259**		120	✠100AN	1979-1 Egyptian SB. & Repairs Co.			**General Cargo Barge**
			—	inland waterways	—Alexandria		(53/75)	
	Canal Stevedoring Co.		200	non—perishable cargoes	30,33	7,47	1,401	
	Port Said	Egypt		EL (A)	30,00	7,00	2,01	
				FN 270	1 dk			
					rf nil			
					2BH			

7918323	**BARGE No. 285**		150		1979-11 Alexandria Shipyard—Alexandria			**General Cargo Barge**
			—				(10221)	
	Canal Stevedoring Co.		250	✠LR class withdrawn-	28,33	7,83	1,501	
	Port Said	Egypt		Owner's request 2/5/80	28,00	7,50	2,21	
					1 dk			
					rf nil			

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7918347	**BARGE No. 287**		150		1979-12 Alexandria Shipyard—Alexandria			**General Cargo Barge**
			—				(10223)	
	Canal Stevedoring Co.		250	✠LR class withdrawn-	28,30	7,83	1,501	
	Port Said	Egypt		Owner's request 2/5/80	28,00	7,50	2,21	
					1 dk			
					rf nil			

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7918359	**BARGE No. 288**		150		1979-12 Alexandria Shipyard—Alexandria			**General Cargo Barge**
			—				(10224)	
	Canal Stevedoring Co.		250	✠LR class withdrawn-	28,30	7,83	1,501	
	Port Said	Egypt		Owner's request 2/5/80	28,00	7,50	2,21	
					1 dk			
					rf nil			

DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER

7918361	**BARGE No. 289** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	✠LR class withdrawn- Owner's request 2/5/80	**1980**-1 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil	Alexandria Shipyard—Alexandria (10225)	**General Cargo Barge**
	DELETE ENTRY - NON-PROPELLED AND NO LONGER CLASSED WITH LLOYD'S REGISTER					
7918385	**BARGE No. 291** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**✠AN** inland waterways non—perishable cargoes FN 272	**1980**-2 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	Alexandria Shipyard—Alexandria (10227)	**General Cargo Barge**
7918397	**BARGE No. 292** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**✠AN** inland waterways non—perishable cargoes FN 272	**1980**-2 28,30 7,83 1,501 28,00 7,50 2,21 1 dk rf nil 2BH WBnil	Alexandria Shipyard—Alexandria (10228)	**General Cargo Barge**
7928433	**BARGE No. 293** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated ✠ LR class withdrawn FN 272	**1980** 28,30 7,83 1,501 28,00 7,50 2,21 1 dk	Engineering Enterprises for Steel Work "Steelco"—Cairo (30)	**General Cargo Barge**
7928445	**BARGE No. 294** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated ✠ LR class withdrawn FN 272	**1980** 28,30 7,83 1,501 28,00 7,50 2,21 1 dk	Engineering Enterprises for Steel Work "Steelco"—Cairo (31)	**General Cargo Barge**
7928457	**BARGE No. 295** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated ✠ LR class withdrawn FN 272	**1980** 28,30 7,83 1,501 28,00 7,50 2,21 1 dk	Engineering Enterprises for Steel Work "Steelco"—Cairo (32)	**General Cargo Barge**
7928469	**BARGE No. 296** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated ✠ LR class withdrawn FN 272	**1980** 28,33 7,83 1,501 28,00 7,51 2,21	Engineering Enterprises for Steel Work "Steelco"—Cairo (33)	**General Cargo Barge**
7928471	**BARGE No. 297** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated ✠ LR class withdrawn FN 272	**1980** 28,33 7,83 1,501 28,00 7,51 2,21	Engineering Enterprises for Steel Work "Steelco"—Cairo (34)	**General Cargo Barge**
7928483	**BARGE No. 298** **Canal Stevedoring Co.** Port Said Egypt	**150** — 250	**100A1** Class Contemplated FN 272 ✠ LR class withdrawn	**1980** 28,33 7,83 1,501 28,00 7,51 2,21 1 dk rf nil	Engineering Enterprises for Steel Work "Steelco"—Cairo (35)	**General Cargo Barge**
7928495	**BARGE No. 299** **Canal Stevedoring Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 272 ✠ LR class withdrawn	**1980** 28,30 7,80 1,501 28,00 7,50 2,21 1 dk rf nil	Engineering Enterprises for Steel Work "Steelco"—Cairo (36)	**General Cargo Barge**
7928500	**BARGE No. 300** **Canal Stevedoring Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 272 ✠ LR class withdrawn	**1980** 28,30 7,80 1,501 28,00 7,50 2,21 1 dk rf nil	Engineering Enterprises for Steel Work "Steelco"—Cairo (37)	**General Cargo Barge**
7928512	**BARGE No. 301** **Canal Stevedoring Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 272 ✠ LR class withdrawn	**1980** 28,30 7,80 1,501 28,00 7,50 2,21 1 dk rf nil	Engineering Enterprises for Steel Work "Steelco"—Cairo (38)	**General Cargo Barge**
8012463	**BARGE No. 342** **Canal Stevedoring Co.** Egypt	**150** — 250	**100A1** Class Contemplated FN 272	**1980** 28,30 7,80 1,501 28,00 7,50 2,21 1 dk rf nil	Engineering Enterprises for Steel Work "Steelco"—Cairo (40)	**General Cargo Barge**
7924657	**BARGE No. 1010** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (118/79)	**General Cargo Barge**
7924683	**BARGE No. 1012** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,03 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (121/79)	**General Cargo Barge**

7924700	**BARGE No. 1013** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (123/79)	**General Cargo Barge**	
7924712	**BARGE No. 1014** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (124/79)	**General Cargo Barge**	
7924736	**BARGE No. 1015** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (126/79)	**General Cargo Barge**	
7924748	**BARGE No. 1016** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (127/79)	**General Cargo Barge**	
7924750	**BARGE No. 1017** **United Arab Stevedoring Co.** Alexandria Egypt	**120** — 200	**100A1** Class Contemplated FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Egyptian SB. & Repairs Co. —Alexandria (128/79)	**General Cargo Barge**	
8006593	**BARGE No. 2013** **United Arab Stevedoring Co.** Egypt	**120** — 200	**100A1** Class Contemplated LR class withdrawn. FN 270	**1980** 30,31 7,32 1,401 30,00 7,00 2,01 1 dk rf nil	Timsah SB. Co.—Ismailia (439)	**General Cargo Barge**	
8007303 Esd Gc Rdr	**BARGE 794** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	BV	**1980** 48,34 2,080 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (115)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 916kW (1 228bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007315 Esd Gc Rdr	**BARGE 795** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 155 540	BV	**1980** 48,34 2,080 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (116)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 916kW (1 228bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007327 Esd Gc Rdr	**BARGE 796** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	BV (Class cont.)	**1980** 48,34 2,080 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (117)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 916kW (1 228bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007339 Esd Gc Rdr	**BARGE 797** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	BV (Class cont.)	**1980** 48,34 2,080 46,21 9,01 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (118)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 916kW (1 228bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007341 Esd Gc Rdr	**BARGE 798** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	BV (Class cont.)	**1980** 48,34 2,080 46,21 9,01 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (119)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 458kW (614bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
8007353 Esd Gc Rdr	**BARGE 799** **Government of The People's Republic of China** Guangzhou/Canton China	**378** 156 540	BV	**1980** 48,34 2,080 46,21 9,00 3,20 1 dk	Universal Dockyard Ltd.—Hong Kong (120)	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 220 1 Ha (stl) (26,9 × 8,0) ER	2 Oil 4SA each 6Cy. 142 × 160 916kW (1 228bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 96kW 380V 50Hz a.c. 2 Thw. thrust propellers 7,75kn
7414559 376857	**BARGEMAN** **Star Offshore Services (Tugs) Ltd. & United Towing (Duncan) Ltd.** Hull United Kingdom	**4 763** 3 861 —	**✠100A1** pontoon EL (P) 0,0/38,0FSWR FN 3067	**1977**-5 91,98 27,97 4,846 91,45 27,44 6,10 1 dk rf nil 5BH WB13342T	Dredge & Marine Ltd.—Penryn (S71)	**Pontoon** Deck Cargo	
6611930 UGRI M-27657 Df Esd Gc Rdr RT	**BARGUZIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 302	RS	**1965** 105,85 14,64 6,560 95,71 14,53 8,01 2 dks	VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 13,5kn

6726747	**BARGUZIN**	502		**1960** ....Shanghai	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500
UDVT		87		45,67 9,78 4,001		
M-26469	**U.S.S.R. -'Dalryba'**	212	RS	5,01	Ice strengthened	Russkiy-Diesel Works Leningrad
	Nevelsk U.S.S.R.				1W Der 1(3)	11kn
5399389	**BARI COASTER**	1 155		**1962** Onomichi Zosen—Onomichi (106)	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
	ex Sea Coast-80 ex Fluenty-78	610		72,24 10,65 4,776		970kW (1 300bhp)
	ex Edward I-77 ex Zuiko Maru-75	1 829	NK	66,20 10,60 5,39	2 Ho ER	Fuji Seisakusho Tateyama
Rdr RT	**Wizard Queen Navigation Co.**			P 18,9 F 7,4 1 dk	G.2 114 B.2 081	Gen 2 × 50kW 225V d.c.
	Panama Panama			RW	2 Ha	Fuel 108,5t-4,0pd 11,5kn
					4W Der 4(3)	
5036872	**BARIE**	650		**1926** J. P. Rennoldson & Sons Ltd.—South	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838
SUDP	ex Atlas-58	21		Shields (327)	Salvage	
	Suez Canal Authority	—		50,47 9,81 4,471		J. P. Rennoldson & Sons Ltd. South Shields
RT	Egypt			... ...		
				R		
5036896	**BARIMA**	285		**1939**-5 Ferguson Bros. (Port Glasgow) Ltd.	**TM Ferry/General Cargo**	2 Oil 4SA each 6Cy. 175 × 255 sr geared
8RAE		111		—Port Glasgow (340)	397P	537kW (720bhp)
82937	**Government of The Republic of**	198	✠Classed LR until 11/41	40,26 8,87 2,642	2 Ho 15,2 6,1	Davey, Paxman & Co. Ltd. Colchester
RTm	**Guyana**			8,82		Gen 1 × 30kW 1 × 15kW 220V d.c.
	Georgetown, Dem. Guyana			F 9,5	2 Ha (4,5 × 3,0) (2,2 × 2,2)	Fuel 4,0t (d.o.) 10kn
				R	1W Der 1(4)	
6615065	**BARIS**	44 992		**1966** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
LHQV	ex Mosprince-80	27 126		—Nagasaki (1621)		15 442kW (20 700bhp) Sulzer
C16546	**P/R Baris**	82 778	NV	243,85 37,17 13,415	13 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	A/S Mosvold Shipping Co.			234,80 37,10 17,81	L.(oil) 97 495	Gen 1 × 600kW 3 × 300kW
Gc Pfd	Oslo Norway			1 dk		440V 60Hz a.c.
Rdr RT				rf 38		Fuel 4 013,5t (hvf)-65,0pd 16,25kn
6718611	**BARIS**	211	(GL)	**1967** Deutsche Industrie-Werke A.G.—West	**M General Cargo** OSD	Oil 4SA 6Cy. 220 × 280 sr geared to sc.
HO-4279	ex Oliver B-77 ex Seagull-75	130		Berlin (6137)		shaft
7659-	ex Inge-72	572	LR class withdrawn	50,12 9,07 2,820	1 Ho 32,0 ER	325kW (435bhp)
PEXT	**Kibris Turk Denizcilik Ltd.**		12/12/80	45,29 9,01 5,11	G.1 133 B.1 019	Kloeckner Humboldt Deutz Koeln
Df Esd	**Sirketi**			P 12,2 2 dks	1 Ha (24,6 × 4,9) ER	Gen 2 × 12kW 1 × 20kW
Pfd Rdr	Panama Panama			rf nil	2W Der 2(2)	380V 50Hz a.c.
RTh						Fuel 34,5t (d.o.) 9,75kn
7348542	**BARIT**	T.Mk		**1976** VEB Mathias-Thesen-Werft—Wismar	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EMWG		**2 100**		(365)	Fish-factory Stern Trawler Ref	sc. shaft
M-31213	**U.S.S.R. -'Dalryba'**	859	RS	82,02 13,62 5,201	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Nakhodka U.S.S.R.	1 212		73,00 13,59 9,56	3 Ho 1 Ta	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd				2 dks	B.163 In.1 055 L.9	Gen 3 × 256kW 380V a.c.
Rdr RT					3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3)	Controllable pitch propeller
					Der 2(5) 2(3)	14,5kn
5422514	**BARITO**	567		**1954**-7 Clelands (Successors) Ltd.	**TM Tanker**	2 Oil 2SA each 4Cy. 265 × 340
YBMI	ex Hikmah II-76 ex Slamet VIII-74	194		—Wallsend (187)		507kW (680bhp)
	ex Slamet Delapan-69 ex Betiri-63	742	✠Classed LR until	52,23 9,17 3,226	8 Ta ER	Crossley Bros. Ltd. Manchester
RTm	**P.T. Tjahaja Kalbar**		5/3/71	48,67 9,15 3,66	L.(oil) 894	Gen 2 × 20kW 110V d.c.
	Pontianak Indonesia			P 13,2 F 6,4 1 dk		Fuel 33,5t (d.o.)-3,0pd 9kn
				RW rf 76		
7104087	**BARITO**	128		**1971** Robin Shipyard (Pte.) Ltd.—Singapore	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
YBNS		109		(44)	Mchy.aft	
	P.N. Perusahaan Pertambangan	94	AB	29,11 7,62 2,848		Daihatsu Diesel Mfg. Co. Ltd. Osaka
RT	**Minyak & Gas Bumi Negara**			26,83 7,42 3,36		Gen 1 × 24kW 1 × 10kW
	(PERTAMINA)			1 dk		Fuel 55,0t (d.o.) 11kn
	Jakarta Indonesia			BK 102		
7530884	**BARKENKOPPEL**	999		**1976** Hashimoto Zosensho—Hinase (500)	**M General Cargo**	Oil 4SA 6Cy. 280 × 340
DKCD	ex Nordholm-79	670		4,769		1 194kW (1 600bhp)
	Schiffahrts K.G.	2 206	GL	70,01 12,41 7,22	Ice strengthened	Yanmar Diesel Eng. Co. Ltd. Amagasaki
Df Esd	**Beteiligungsges. Alster**			P 13,2 1 dk	1 Ho 52,8 ER	12kn
Gc Rdr	**m.b.H. & Co.**				G.4 023 B.3 928	
RT	Edmund Halm & Co. G.m.b.H.				TEU 104 C. 104/20'	
	Hamburg Federal Republic of Germany				1 Ha (stl) (43,7 × 10,0) ER	
7533771	**BARKHATOVO**	163		**1975** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UDVL		39		33,96 7,09 2,899		228kW (305bhp)
M-12428	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,69	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Vladivostok U.S.S.R.			1 dk	1 Ho	9,5kn
					B.115	
					1 Ha (1,6 × 1,3)	
					2W Der 2(2)	
7501699	**BARKNES**	**19 169**	**✠100A1**	**1978**-3 Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
D5DA		12 572		—Uraga Shipyard, Yokosuka (988)	Mchy.aft	10 444kW (14 000bhp) Sulzer
6201	**Dillingham Jebsen Shipping**	34 556	**✠LMC** **UMS**	180,02(BB) 28,45 10,891		Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	**Corp.**		EL Jt 605,0/76,0U2	170,01 28,40 15,02		AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	A/S Kristian Jebsens Rederi		FN 7382	P 32,4 F 13,8 1 dk		e(ex.g) 1,28N/mm^2 (13kgf/cm^2)
Rdr RT	Monrovia Liberia			rf nil		Gen 3 × 500kW 450V 60Hz a.c.
				7BH WB17700T incl. comb. btm. side & topside tanks in Nos. 1, 2 & 3 holds 5934T, comb. btm. & side tanks in Nos. 4 & 5 holds 2758T, No. 3 hold 7357T		15,5kn
5036925	**BARLIAN**	664		**1953**-5 Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 8Cy. 270 × 500
PKBG		435		(923)	Mchy.aft	373kW (500bhp)
	Government of The Republic of	508	✠Classed LR until 9/58	58,53 9,73 2,934		N.V. Werkspoor Amsterdam
Esd	**Indonesia**			52,43 9,71 2,98	G.565	Fuel 51,0t (d.o.) 9kn
	Indonesia			P 12,8 RQD 12,8 B 24,4 F 6,8 1 dk	4W	
				RW		

7303451 SQCO Df Esd Gc Rdr RT	**BARLINEK** **Polska Zegluga Baltycka** Kolobrzeg Poland	**807** 362 1 071	PR	**1973** Stocznia Wisla—Gdansk (B457/03) 59,80 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 443 B.1 420 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,5pd 11,5kn
5036949 EDNE 7231 Df Esd RT	**BARLOVENTO** ex Emfa-54 **Justo Goberna Serodio** Vigo Spain	**153** 90 —		**1944** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *27,50* 6,10 3,455	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 295 × 420 373kW (500bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11kn
6826145 LCJQ Esd Rdr RT	**BARMNES JUNIOR** ex Haroysund-75 **P/R Johan Thevik** Trondheim Norway	**175** 73 —		**1969** Vaagland Batbyggeri—Vaagland (77) 31,12 7,04 6,94 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5036987 KCVC 247659 Df Esd Gc Rdr RT	**BARNARD VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V742) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,7 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 60kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6707375 UDUS M-27922 Df Esd Gc Rdr RT	**BARNAUL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/53) 123,83 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 1 × 300kW 1 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
7402934 GUXR 376313 Esd Pfd Rdr RT	**BARNBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	**✠100A1** stern trawler **✠LMC** EL (G) $\frac{3}{4}$"U2 FN 416	**1976**-4 Goole SB. & Repairing Co. Ltd. —Goole (587) 37,98 8,34 3,801 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22t	**M Fishing** Stern Trawler Mchy.fwd & aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared 933kW (1 250bhp) British Polar Engines Ltd. Glasgow Gen 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 13kn
6800153 WYT3 887 255385	**BARNEGAT** **Pavilion Beach Corp.** Gloucester, Ma United States of America	**165** 87 —		**1948** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 448kW (600bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca 10kn
5037008 WG7275 270843 Rdr	**BARNEY TURECAMO** **Vincent C. Turecamo Inc.** Wilmington, De United States of America	**167** 114 —		**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (362) *27,38* 3,445 27,34 7,62 3,79	**M Tug**	Oil 2SA 16Cy. 216 × 267 General Motors Corp. Cleveland, Oh
5037022 GHGD 301827 Df Esd Gc Pfd Rdr RT	**BARNSLEY** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**441** 147 —	**✠100A1** SS 6/79 trawler **✠LMC** EL (g) q FN 539	**1960**-10 Goole SB. & Repairing Co. Ltd. —Goole (523) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stkpt
6927676 GHFG 301636 RTv	**BARNSTON I** ex Weasdale H-77 **Barnston Shipping Co. Ltd.** Hull United Kingdom	**270** 125 381		**1960** John Harker Ltd.—Knottingley (288) ... ... 41,15 6,63 2,75 P 6,4 RQD 6,8 F 6,1 1 dk RW rf 76 BK 25	**M Tanker** 4 Ta ER L.(oil) 547	Oil 4SA 6Cy. 178 × 197 179kW (240bhp) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8kn
7044249 LAOV C17614 Df Esd Gc Rdr RT	**BARO** **P/R Baro** Torvald Klaveness & Co. A/S Oslo Norway	**18 028** 10 765 26 417	NV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel (hvf)
7636705	**BARO** **Government of The Federal Republic of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**75** — —	**✠A1** inland waterways **✠LMC** (c) $\frac{11}{16}$"U1	**1977**-8 Meier & Sohn—Hamburg (121) 42,07 9,96 30,03 9,77 1,91 1 dk rf 660 8BH	**TM RoRo Cargo/Ferry** Vehicles Bow & stern ramp	4 Oil 4SA each 6Cy. 121 × 152 567kW (760bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 220V 50Hz a.c. 2 Directional propellers fwd , 2 aft
7311410 UWGT M-31076 Df Esd Gc Pfd Rdr RT	**BAROGRAF** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (122) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn

6706981 506014 Esd Rdr RT	**BAROID BULLET** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 361kW (1 825bhp) General Motors Corp. Detroit, Mi
6706993 WX5032 502314	**BAROID RANGER** **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** .132 —		**1966** American Marine Corp.—New Orleans, La (934) 40,54 3,109 37,75 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 16Cy. 108 × 127 1 382kW (1 852bhp) General Motors Corp. Detroit, Mi
7625043 EHQH Df Esd Gc Pfd Rdr RTv	**BAROJA** **Transportes Navales S.A.** Cadiz Spain	**22 452** 14 451 38 401	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 4 & 6 holds or Nos. 2 & 4 holds may be empty **✠LMC** EL J† 605,0/66,0U3 FN 7879	**1979**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real (9) 186,67(BB) 29,06 9,751 175,01 29,01 16,01 F 15,9 1 dk rf nil DK in way of holds 10BH WB16669T incl. Comb. btm & STs in holds 5691T Topside tanks in holds 3274T No. 4 hold 6271T	**M Bulk Carrier** Cement Self-unloader Self-unloader 6 Ho 19,0 21,5 22,4 14,1 22,4 14,1 ER G.44 073 6 Ha (stl) (9,9 12,4 12,4 9,9 14,9 9,9 × 14,0) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 0,64N/mm^2 (6,5kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 207,0t (hvf)-29,0pd 14kn
7126360 LEBZ C1773 Df Esd Gc Pfd Rdr RT	**BAROK** **P/R Barok** Fred. Olsen & Co. Oslo Norway	**1 516** 780 2 856	NV	**1971** A/S Trondhjems M/V—Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(20) 1(5,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) Stork-Werkspoor Amsterdam Gen 3 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
7352452 3FOE 4194-74 Df Esd Pfd Rdr	**BARON** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 823 6 544	NK	**1973** Imabari Zosen—Imabari (314) 105,54 16,36 6,808 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 2(19,5) 2(14,75)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 525,5t (d.o.)-12,0pd 12,75kn
7051503 WY2471 511839	**BARON** **Wilburn Hall** Juneau, Ak United States of America	**111** 75 —		**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7023465 GOQX 335586 Df Esd Gc Rdr RTv	**BARON ARDROSSAN** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 508** 9 632 24 060	**✠100A1** CS 9/80 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL G† 2$\frac{11}{16}$"U2 FN 5680	**1970**-10 Haugesund M/V A/S—Haugesund (37) 162,87(BB) 22,92 10,415 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 20,4 24,3 24,3 24,3 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,9 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 12/73 Stork-Werkspoor Diesel Ams Gen 1 × 735kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller
7045669 GOVG 335587 Df Esd Gc Pfd Rdr RTv	**BARON BELHAVEN** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 885** 8 802 23 714	**✠100A1** CS 3/76 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty, Nos. 2 & 5 holds & No. 2 side tank (p & s)—oil FP above 65,5°C Ice Class 1 **✠LMC** **UMS** EL F† 2$\frac{5}{8}$"U2 FN 5791	**1971**-3 Kaldnes M/V A/S—Tonsberg (187) 165,21(BB) 22,92 10,237 156,98 22,86 14,03 P 29,0 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 390kW 450V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
5037084 ORKJ 316	**BARON DE MAERE** ex Mico-47 **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**107** 23 —		**1939** Schps. L. Smit & Zoon—Kinderdijk (899) 27,46 6,48 2,794 5,95 F 2,8 1 dk R	**M Tug**	Oil 4SA 8Cy. 220 × 280 NE 64 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7125615 GPEE 335589 Df Esd Gc Rdr RT	**BARON MACLAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**13 443** 7 842 22 302	**✠100A1** CS 12/76 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 5424	**1971**-12 Horten Verft A/S—Horten (168) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6163t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 4769t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** Mchy.aft	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 410kW 440V 60Hz a.c. 15kn
7520231 GWES 364286 Df Esd Gc Pfd Rdr RT	**BARON MURRAY** **Baron Murray Shipping Co. Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**20 819** 11 510 32 490	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL J† 2$\frac{5}{8}$"U3(a) FN 7110	**1977**-4 Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1094) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm & STs in holds 5459t Topside tanks in holds No. 1, 2 & 5 2747t & STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn

7342471 GVEJ 364278 Df Esd Gc Pfd Rdr RT	**BARON NAPIER** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 646** 9 782 26 931	✠**100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (217) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 645,0t (hvf) 15kn
7342483 GVEK 364279 Df Esd Gc Pfd Rdr RT	**BARON PENTLAND** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**16 844** 9 931 26 815	✠**100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1976**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (218) 175,11(BB) 25,51 10,148 163,38 25,46 14,03 P 29,3 F 13,2 1 dk rf nil NS 7BH WB13713T incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2073T Topside tanks in Nos. 2, 3, 4 & 5 holds 3950T & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 4(18)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7705881 H3NL 9211-78 Df Esd Gc Pfd Rdr RT	**BARON STAR** ex Five Star-78 **Bredia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**10 686** 7 436 18 725	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (514) 152,53 22,89 9,170 143,21 22,86 12,50 P 28,7 F 10,1 1 dk	**M Bulk Carrier** G.23 607 B.22 813 4 Ha (19,9 × 9,7) (21,1 21,1 20,3 × 11,2) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 14,75kn
7224784 GQUJ 335590 Df Esd Gc Rdr RTv	**BARON WEMYSS** **H. Hogarth & Sons Ltd.** Scottish Ship Management Ltd. Ardrossan United Kingdom	**14 651** 10 051 24 090	✠**100A1** CS 9/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5680	**1972**-10 Haugesund M/V A/S—Haugesund (44) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6958t incl. Comb. btm & STs in holds 4315t Topside tanks in Nos. 3, 4 & 5 holds 1422t	**M Bulk Carrier** 5 Ho 20,5 24,4 24,4 24,6 22,7 ER G.30 169 B.29 432 5 Ha (stl) (13,3 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 9/74 Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 679,5t (hvf) 15,5kn
7403524 EPNG 212 Df Esd Rdr RT	**BAROOMAND** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	✠**100A1** tug ✠**LMC** EL J $1\frac{1}{8}$"U2 FN 586	**1975**-11 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (334) 39,50 10,60 4,773 36,81 10,34 5,59 RFD 9,5 1 dk rf 1346 5BH WB33T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 457 sr geared Mirrless Blackstone Ltd. Stockport Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
5037216 113148 RT	**BAROONA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**129** 73 —		**1904** G. A. Radcliffe—Newcastle, N.S.W. 35,06 6,56 2,363 ... . 2 dks	**Wood TM Ferry** —P	2 Oil each 8Cy. 165 × 184 358kW (480bhp) E made68 fitted72 Bergius Kelvin Co. Ltd. Glasgow 10kn
5336507 ODQA 84029 Df Esd Gc RTv	**BAROUK** ex Cuthbert-77 ex Spenser-67 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	T.Mk **1 831** 1 041 3 309	✠**100A1** SS 7/79 DTsma vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL u $1\frac{9}{16}$"SQ FN 2141	**1962**-5 T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur (db 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn
6914306 LGEN C17255 Df Esd Gc Pfd Rdr RT	**BAROY** **Ofotens D/S** Narvik Norway	T.Mk **492** 247 818	NV	**1969** Kaarbos M/V A/S—Harstad (63) 61,27 11,00 3,874 55,81 10,98 6,51 2 dks len 73	**M General Cargo** Ref Ice strengthened Side door Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 96kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-4,5pd 13kn
5037266 EFNM 7295	**BARRA** **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (618) *28,99* 6,00 3,328 5,95 3,66	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
7915307 GBHV 387791 Df Esd Gc Pfd Rdr RT	**BARRA HEAD** **Christian Salvesen (Shipping) Ltd.** Leith United Kingdom	**4 691** 2 619 7 162	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL W 495,0/50,0U2 FN 2660	**1930**-6 Miho Zosensho K.K.—Shimizu (1151) 110,55 17,56 7,016 101,91 17,51 8,62 P 21,7 F 11,0 1 dk rf 102 6BH WB1923T incl. STs in No. 2 hold 523T	**M General Cargo** 3 Ho 18,6 17,5 35,6 ER G.9 442 B.9 065 4 Ha (stl) (12,5 × 12,0) (12,5 12,5 12,5 × 13,4) ER	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 61,5t (d.o.) 544,5t (hvf) 12,75kn
7217860 OYQI Df Esd Pfd Rdr RT	**BARRA HEAD** ex Magnus I Rituvik-80 **Jorgen Muller Nordestgaard** Esbjerg Denmark	**236** 116 —	NV	**1971** Esbjerg Skibsvaerft—Esbjerg 34,55 7,35 2,620 30,56 7,32 3,61 rf 1003	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 0,7 × 1,2) ER	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7014385 PCYL Df Esd Gc Pfd Rdr RTm/h/v	**BARRACUDA** **Smit-Tak Internationale Bergingsbedrijf B.V.** Rotterdam Netherlands	**439** 151 435	BV	**1970** Bodewes Schpsw. "Volharding" N.V.—Foxhol (168) 44,99 11,82 3,233 38,99 11,51 4,50 P 27,2 B 15,9 1 dk	**TM Salvage Ship** 1 Ho 13,7 1 Ha (stl) (1,9 × 3,0) Der 1(30) 1(10)	2 Oil 4SA each 6Cy. 220 × 280 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 164kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 11kn

7052911 FIPW Df Esd Gc Rdr RTm/h/v	**BARRACUDA** **Compagnie Generale Maritime (C.G.M.)** Fort de France Martinique (French)	**356** 49 150	AB	**1971** At. Francais de l'Ouest—St. Nazaire (RT13) 37,17 9,43 4,201 33,53 9,00 4,81 1 dk BK 152	**M Tug** 1W Der 1(2,5)	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lille Gen 2 × 88kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 13kn
5399573 Df Esd RT	**BARRACUDA** ex Zwaluw-67 ex Anna-61 ex Kieldiep-53 ex Arma-38 **N.V. Fishermenclub** Vlissingen Netherlands	**190** 93 227	(BV)	**1929** Noord Nederlandse Scheepswerven N.V.—Groningen (98) *31,16* 6,18 2,369 6,13 2,54 1 dk R conv General Cargo 67	**M Fishing** Sport-fishing 2 Ha (4,8 8,6 × 3,7) 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 350 101kW (135bhp) Appingedammer Brons Appingedam 7kn
7511448	**BARRACUDA** **Pescaribe** Cartagena Colombia	**118** 26 —	(GL)	**1972** Cia. Colombiana de Ast. Ltda. (CONASTIL)—Cartagena (2) *22,32* 6,08 3,36 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois
7644738 WYP9 307 575068	**BARRACUDA** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5182580 IKPQ 285 Df Esd Rdr RT	**BARRACUDA PRIMO** ex Karmoybuen-64 ex Nungesser et Coll-54 **Claudio Gasparroni e C.** Ancona Italy	**482** 228 —	RI (BV) (NV)	**1947** Ch. Navals de Caen—Blaineville (11) 52,74 8,26 5,487 48,21 8,21 8,01 B 26,6 F 8,9 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 10,9 G.295	Oil 2SA 9Cy. 280 × 420 671kW (900bhp) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 243,0t 12kn
7107182 GPEY 343075 Df Esd Gc Pfd Rdr RTv	**BARRANCA** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	✠100A1 CS 12/76 ✠LMC EL S 1⅝"U2 FN 2640	**1972**-3 Hijos de J. Barreras S.A.—Vigo (1410) 104,35 17,12 5,804 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DT58t	**TM Container Ship** Fixed-guides 4 Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 4 774kW (6 400bhp) Deut Hijos de J. Barreras S.A. Vig Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 453,0t (d.o.) 16kn
7208297 SGWA 11289 Df Esd Gc Pfd Rdr RTm/h/v	**BARRANDUNA** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**13 822** 7 022 23 725	✠100A1 CS 9/77 DTsf—vegetable oil ✠LMC UMS ✠Lloyd's RMC EL Mt 2⅞"U3 FN 8996	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (662) 207,40(BB) 29,62 9,951 193,71 29,57 16,87 B & F 190,2 2 dks, 3rd dk fwd of mchy. space in holds rf nil DK fwd NS 1 BH to U dk 4 to 2nd dk WB5466t incl. DTsf2129t Comb. btm & STs in holds 474t STs in holds 1983t	**M RoRo Cargo** Vehicles Ref Stern door 1 Ho 4 Ta ER B.52 859 In.1 571 HeCls. C 2 Ha (stl) (each 13,1 × 8,0) ER	3 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shaft 20 142kW (27 000bhp) Pielstic Lindholmens Motor Akt. Gotebor AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2200kW 2 × 992kW 450V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 3 897,5t (hvf) 22kn
5037307 KISL 248430 Df Esd Gc RT	**BARRE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2497) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 220V d.c. Fuel 2 883,5t (o.f.) 15kn
5036353 PUAL Df Esd Rdr RTh	**BARREIRINHAS** ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737		**1956** Zaanlandsche Schps. Maats. —Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 1 Ha (21,9comb. × 5,0) ER 4W Der 2(4) 2(2)	Oil 4SA 8Cy. 290 × 420 310kW (415bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.) 11kn
5037333 EDAK Df Esd RT	**BARRERAS MASSO** **Domingo Garcia Reino** Huelva Spain	**320** 162 —	(BV)	**1959** Hijos de J. Barreras S.A.—Vigo (1078) 40,49 7,45 3,810 35,01 7,36 4,14 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) N.V. Werkspoor Amsterdam Fuel 167,5t (d.o.) 11kn
6706084 Df Esd Rdr RT	**BARRERAS MASSO DOS** **Sociedad Pesquera Unipesca Ltda.** Chile	**1 285** 599 1 330	BV	**1967** Hijos de J. Barreras S.A.—Vigo (1355) 74,00 13,03 7,049 67,01 13,01 7,40 2 dks	**M Fishing** CSD Stern Trawler 3 Ho In.1 725 3 Ha (4,1 × 1,3) (4,1 × 2,3) (3,2 × 1,9)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Werkspoo Hijos de J. Barreras S.A. Vigo 14kn
5037345 EBZM 158 Df Esd Rdr RT	**BARRERAS PUENTE** Launched as Francisco Barreras **Antonio Armas Curbelo** Las Palmas Spain	**373** 198 470	(BV)	**1959** Maritima del Musel S.A.—Gijon (21) 49,26 8,64 4,744 8,59 5,26 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,6 × 3,9) ER	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 59,0t (d.o.) 11kn
5338880 Df Esd Gc Pfd Rdr RT	**BARRIAN** ex Persenk-80 ex Acamar-70 ex Donau-68 ex Acamar-66 ex Starclipper-65 ex Arthur Stove-62 **Sea Enterprises Ltd.** Majik Marine Management Co. Cardiff United Kingdom	**9 999** 5 189 14 649	BR	**1957** Forges & Ch. de La Mediterranee —La Seyne (1314) 149,41 19,54 9,145 139,76 19,51 11,99 P 41,2 B 5,5 F 15,0 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.17 008 B.15 033 6 Ha (stl) (10,2 10,2 10,2 10,2 9,9 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 205kW 230V d.c. Fuel 1 656,0t 13kn

5372305 MHMT 187767	**BARRIER** ex Ulco-72 **Bowker & King Ltd.** London United Kingdom	**487** 229 605	✠Classed LR until 26/2/71	**1958**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2105) 52,35 10,42 2,680 49,54 10,06 3,20 RQD 13,8 Trunk 25,3 1 dk RW rf nil	**M Tank Barge** 7 Ta ER L.(oil) 671 HeCls. C	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-2,0pd 9,5kn
7810492 JBHB 122983 Df Esd Gc Rdr RT	**BARRIOS** **Ace Reefers K.K.** Onishi, Ehime Pref. Japan	**6 372** 3 481 9 118	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2040) 151,11 8,624 140,01 21,20 12,70	**M General Cargo** Vehicles Ref 8 Side doors 4 Ho In.11 610 4 Ha Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 20kn
7357660 PPHW Df Esd Gc Rdr RT	**BARRO BRANCO** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**10 040** 6 512 15 429	BV (AB)	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (EC203) 147,00 21,24 8,687 136,00 21,19 11,79 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,4 ER 4 Ha (stl) (13,1 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 310kW 380V 50Hz a.c. Fuel 907,5t (hvf) 14kn
7823097 RT	**BARROSO** **Maraven S.A.** Maracaibo Venezuela	**56** — —	✠**A1** air cushion vehicle group 2 ✠**LMC**	**1979**-12 Hovermarine Transport Ltd. —Southampton (HM2-456) 18,29 6,02 1,677 17,23 5,80 1,99 1 dk	**Reinforced Plastic TM Air Cushion Ferry** Side walls Mchy.aft	2 Vee Oil 2SA each 8Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 567kW (760bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 4 × 3kW 24V d.c.
7610476 LIPE 19401 Df Esd Gc Pfd Rdr RT	**BARRY** **P/R Barry** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 33 595	NV	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/04) 176,66 27,49 11,489 169,45 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan
6619633 SZPP Df Esd Gc Rdr RTv	**BARRY** ex Hoegh Merit-74 **Immingham Shipping Co. Ltd.** Piraeus Greece	**14 383** 9 163 25 217	NV	**1966** Hakodate Dock Co. Ltd.—Hakodate (383) 178,52 22,86 10,389 168,00 22,81 14,13 1 dk rf 102	**M Bulk Carrier** 6 Ho 18,9 20,4 20,4 20,4 20,4 20,4 ER G.28 977 B.28 504 6 Ha (stl) (11,8 13,1 13,1 13,1 13,1 13,1 × 10,2) ER 12W Der 12(12)	Oil 2SA 7Cy. 780 × 1400 7 833kW (10 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 788,0t (hvf)-35,5pd 15,5kn
7729837 ENOT M-34847	**BARS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**2 781** 0 1 140	RS	**1977** Admiralteiskiy Shipyard—Leningrad 92,79 (BB) 15,63 5,900 80,40 7,70 2 dks	**M Tug** Fire-fighting Salvage Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 600 reduction geared U.S.S.R. Gen 4 × 240kW 1 × 80kW 400V a.c. Thw. thrust propeller fwd 18,75kn
6851841 UTFZ M-12186	**BARS** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1961** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** 2 Ho In.219 2 Ha (each 2,2 × 2,2) Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6037412 DBLS Df Esd Gc Pfd Rdr RTm/v	**BARSEMEISTER BREHME** **Government of The Federal Republic of Germany (Wasser-und Schiffahrtsverwaltung)** Brake Federal Republic of Germany	**258** 73 328	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (64) 41,46 8,03 1,829 37,55 8,01 3,00 1 dk	**TM Buoy Ship** Mchy.aft Cr 1(9)	2 Oil 4SA each 8Cy. 175 × 220 522kW (700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 15kW 220V d.c. 2 Directional propellers Fuel (d.o.) 11kn
7338808 WY4882 515484 Df Gc Pfd Rdr RT	**BART J. TURECAMO** **Bart J. Turecamo Inc.** Wilmington, De United States of America	**266** 181 —	AB	**1968** Matton Shipyard Co. Inc.—Cohoes, NY (332) 4,141 30,48 8,54 4,55 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 2 × 60kW Fuel 151,5t (d.o.)
7017040 DATM	**BARTH** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**532** 136 —	DSRK	**1956** VEB Rosslauer Schiffswerft—Rosslau 55,63 9,76 2,499 54,51 9,53 4,02 1 dk	**TD-E Dredger** Bucket Mchy.aft Cr 1(5,5) Der 1(5,5)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 160kW connected to 2 elec. motors each of 112kW (150shp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 52kW 230V 50Hz a.c. 1 × 12,75kW 5,5kn
6522854 DDWA Df Esd Gc Rdr RTv	**BARTH** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **499** 249 1 050	DSRK ✠Classed LR until 1/67	**1965**-12 Schpsw. "Friesland" N.V. —Lemmer (41) 63,07 10,60 3,861 60,10 10,49 6,08 RFD 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.2 023 B.1 858 2 Ha (stl) (each 12,1 × 5,4) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 390V 50Hz a.c. Fuel 92,5t (d.o.) 12kn
6613639 TCAE 3703 Df Esd Rdr RT	**BARTIN** **Sukru Goksu ve Ortaklari** Istanbul Turkey	**489** 298 1 016	BV	**1967** Celiktrans Deniz Insaat—Istanbul (26) 59,80 9,07 3,899 54,11 9,01 4,27 1 dk	**M General Cargo** G.1 133 B.1 048 2 Ha (each 10,9 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) CKD Praha Praha 11kn

5080108	**BARTINA KLAZINA**	**369**		**1960** D. & J. Boot Schpsw. "De Industrie"	**M Fishing**	Oil 4SA 8Cy. 305 × 460
DDBF	ex Yke-72	130		—Alphen a/d Rijn (1282)	Side Trawler	
	ex Cornelis Den Dulk-68	—		44,86 7,60		D. & J. Boot "De Industrie" Alphen a/d Rij
Df Esd	**Linstedt Fischerei G.m.b.H.**			38,64 7,50 3,99		11,25kn
RT	Wilhelmshaven Federal Republic					
	of Germany			RW		

7365796	**BARTINA KLAZINA**	**174**		**1974** Coop. ver. Schpsw. "Vooruit"	**M Fishing**	Oil 4SA 9Cy. 240 × 260
	ex Abraham-80	62		—Zaandam (346 A)	Side-fishing	921kW (1 235bhp)
	Omega Vastkoed B.V.	—		30,51 7,19		Stork-Werkspoor Diesel B.V. Netherlands
Esd Pfd	Netherlands			7,17 3,81		
Rdr RT				1 dk		

7006778	**BARTLETT**	**1 317**		**1969**-12 Marine Industries Ltd.—Sorel, P.Q.	**TM Buoy & Supply Ship**	2 Oil 4SA each 6Cy. 381 × 508
CGOR		491		(388)		1 567kW (2 100bhp)
328107	**Government of Canada**	515	✠Classed LR until	57,74 13,09 3,823	Ice strengthened	Mirrless Blackstone Ltd. Stockpor
Df Esd	**(Ministry of Transport)**		23/6/78	51,82 12,96 5,03		Gen 3 × 180kW 460V 60Hz a.c.
Gc Pfd	Ottawa Canada			P & B 25,3 F 10,7 1 dk		2 Controllable pitch propellers
Rdr RT				rf 152		11kn

7742114	**BARTLETT**	**1 143**		**1969** Northwest Marine Iron Works—Swan	**D-E Research**	2 Vee Oil 4SA each 12Cy. 159 × 203 total
NBAD		397		Id., Portland, Or (54)	Oceanographic Survey	992kW (1 330bhp) driving gen.
	Government of The United	—	AB	63,51 11,89 4,661		connected to elec. motors
Df Esd	**States of America**			58,37 11,36 6,58		Caterpillar Tractor Co. U.S.A
Gc Pfd	**(Department of The Navy -**			F 27,5 1 dk		Gen 3 × 200kW
Rdr RT	**Military Sealift Command)**					Thw. thrust propeller fwd
	United States					
	of America					10kn

5348500	**BARU**	**2 406**	**✠100A1** SS 2/78	**1960**-4 Hall, Russell & Co. Ltd.—Aberdeen	**M General Cargo**	Oil 2SA 7Cy. 500 × 700
C4WX	ex Venturer-77	1 328		(870)		1 380kW (1 850bhp)
380762	ex Tafawa Balewa-66	4 206	**✠LMC**	103,33 14,08 5,944	4 Ho 15,0 15,7 15,7 13,7 ER	British Polar Engines Ltd. Glasgow
Df Esd	**Baru Shipping Co. Ltd.**		EL u 1$\frac{11}{16}$"SQ	97,54 14,03 6,56	G.5 547	Gen 3 × 125kW 220V d.c.
Rdr	Baru Seri Inc.		FN 2008	Ba 16,5 RQD 62,8 F 10,1 1 dk	4 Ha (stl) (8,9 × 7,6) (8,9 8,9 8,9 ×	Fuel 251,0t
RTm/h/v	Limassol Cyprus			RW rf nil	9,1) ER	10kn
				NS 6BH WB1135t incl. DTm201t	8W Der 1(20) 8(3)	

5017709	**BARU HOPE**	**5 452**	**✠100A1** SS 10/79	**1957**-4 Wartsila Kon. Crichton-Vulcan	**M General Cargo** OSD	Oil 2SA 9Cy. 720 × 1250
SYXL	ex Artemon-80 ex Angra-73	2 927	Str. nav. ice	—Turku/Abo (1000)	Ref 8P	4 700kW (6 300bhp)
4500	**Baru United Inc.**	8 078	**✠LMC**	139,91 17,68 7,830	5 Ho 17,8 22,0 22,0 18,3 16,6	Wartsila Kon. Crichton-Vulcan Turku/Abo
Df Esd	Baru Seri Inc.		**✠Lloyd's RMC**	130,66 17,61 11,76	G.11 215 B.10 394 In.2 264	AuxB 0,79N/mm^2 (114lbf/in^2)
Gc Rdr	Piraeus Greece		EL bt	RAD 8,9 F 12,5 1 dk & S dk, 3rd dk	5 Ha (9,6 9,9 × 7,3) (9,6 9,6 9,9 ×	Gen 4 × 200kW 220V d.c.
RTm/h/v			FN 3837	except in Nos. 4 & 5 holds	7,0)	Fuel 1 199,0t (hvf) 16kn
				R rf 152	16W Der 16(5)	
				Coll BH to S dk 6 to 2nd dk WB1650t incl.		
				Tunnel tanks 216t		

7823059	**BARUKA**	**224**		**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd.	**M Ferry/General Cargo**	Oil 4SA 8Cy. 165 × 185 reverse reduction
H4DQ		89		—Wivenhoe (1462)	8bth 50dk P	geared
	Government of The Solomon	126	✠	31,40 7,40 2,744	1 Ho ER	309kW (414bhp)
Df Esd	**Islands (Ministry of**			25,43 7,32 3,36	G.150	Kelvin Diesels Ltd. Glasgow
Gc Pfd	**Transport &**			P 6,4 F 11,3 1 dk	1 Ha ER	Gen 2 × 15kW 220V 50Hz a.c.
Rdr RT	**Communications)**			rf nil	Der 1(-)	
	Honiara Solomon Islands					

7521869	**BARUNA ARTHA**	**300**		**1976** P.T. Dok "Surabaya"—Surabaya	**M General Cargo** CSD	Oil 4SA 6Cy. 260 × 400 with hydraulic
YBCC		—		(488)	Mchy.aft	coupling & geared to sc. shaft
	Government of The Republic of	500		55,86 3,001		448kW (600bhp)
RT	**Indonesia (Departemen**			50,02 9,01 5,52		Niigata Eng. Co. Ltd. Japan
	Perhubungan Laut - Ministry			2 dks		
	of Sea Communications)					
	Jakarta Indonesia					

7329728	**BARWA**	**18 210**		**1973** Stocznia Gdynska im. Komuny	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
LMRH		10 623		Paryskiej—Gdynia (B523/13)		8 952kW (12 000bhp) Sulzer
18202	**P/R Barwa**	27 269	NV	163,20 25,94 10,999	Ice strengthened Str. Heavy cargoes	H. Cegielski Poznan
Df Esd	Torvald Klaveness & Co. A/S			156,67 25,89 15,22	5 Ho ER	Gen 3 × 512kW 440V 60Hz a.c.
Gc Rdr	Oslo Norway			1 dk	G.34 300 B.33 460	Fuel 2 059,5t (hvf)-38,5pd 15kn
RT				rf nil	5 Ha (stl) (14,5 16,7 14,5 19,2 16,7	
					× 13,1) ER	
					Cr 2(16)	

6407755	**BARWENA**	T.Mk		**1964** Stocznia Gdynska im. Komuny	**M Fishing**	Oil 4SA 6Cy. 381 × 508 reduction geared
SNUR		**1 005**		Paryskiej—Gdynia (B23/04)	Stern Trawler Ref	1 194kW (1 600bhp)
	Przedsiebiorstwo Polowow	382	PR	69,35 11,00 5,052	Ice strengthened	Mirrlees National Ltd. Stockport
Df Esd	**Dalekomorskich i Uslug**	580		60,00 10,95 7,55	3 Ho	Gen 1 × 240kW 1 × 210kW
Gc Pfd	**Rybackich 'Odra'**			2 dks	In.650	1 × 185kW 1 × 120kW 220V d.c.
Rdr RT	Swinoujscie Poland					Controllable pitch propeller
						13,5kn

5037486	**BARYCZ**	**650**		**1955** Stocznia Gdanska Im. Lenina—Gdansk	**S Fishing**	C 4Cy. (2) 330 & (2) 770 × 730
SPJN		219		(B10/65)	Side Trawler Ref	910kW (1 220ihp)
	Przedsiebiorstwo Polowow	492	PR	59,24 9,07	Ice strengthened	A/S Atlas Maskinfabrik Kobenhavn
Df Esd	**Dalekomorskich i Uslug**			4,91	1 Ho ER	Gen 2 × 20kW 220V d.c.
RT	**Rybackich 'Dalmor'**			1 dk	In.371	12,5kn
	Gdynia Poland			RW		

5065366	**BAS**	**265**		**1962** Sandnessjoen Slip & Mek. Verk.	**M General Cargo**	Oil 2SA 3Cy. 280 × 420
LGNK	ex Casino-66	161		—Sandnessjoen (5)		280kW (375bhp) NE 70
C15687	**A/S Bas**	450	NV	41,46 7,40 3,182	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Rdr RTm	Sigurd Tollevik			31,70 7,38 3,41	1 Ho 15,7 ER	Gen 1 × 4,5kW 1 × 2kW 24V
	Haugesund Norway			P 10,1 F 4,9 1 dk	G.418 B.381	Controllable pitch propeller
				BK 76 len 79	1 Ha (15,7 × 5,4) ER	Fuel 14,0t (d.o.) 9,25kn
					2W Der 2(3)	

7328968 172	**BASAK I** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{8}{16}$"U1 FN 530	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (26) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 257kW (345bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 24V d.c. Directional propeller
7364261 173	**BASAK II** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**376** 313 600	**✠A1** SS 6/78 hopper barge Protected waters service **✠LMC** EL (C) $\frac{8}{16}$"U1 FN 530	**1974**-2 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (27) 49,51 8,01 2,490 48,85 7,80 3,05 RAD 9,2 RFD 9,2 1 dk rf nil 6BH WBnil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 135 × 160 257kW (345bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 1 24V d.c. Directional propeller
7015315 9V2285 344305 Df Esd Gc Rdr RT	**BASALT** **Matthiesen Reederei K.G.** Warnholtz Schmidt & Co. Singapore Singapore	**1 546** 790 2 538	 GL	**1970** Angyalfold Shipyard—Budapest (2221) 76,41 11,31 5,309 68,89 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft G.2 837	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
5037503 UTFW M-22562 Df Esd Gc Rdr RT	**BASARGIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	 RS	**1961** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. 13kn
5037515 TCBN 2770	**BASARI** ex Oilshipper-42 ex Gilda Ambatielou-37 ex Belbec ex Chaudronnier **Kazim Kaptanoglu** Istanbul Turkey	**698** 293 1 100	 Classed BC until 10/42	**1920** Forges & Ch. de La Mediterranee —La Seyne (1126) 70,26 10,42 4,496 66,86 3,61 P 22,9 F 8,9 1 dk R conv — conv Tanker 67	**TM General Cargo** Mchy.aft G.1 557 B.1 416	2 Oil 4SA 403kW (540bhp) NE — Schwermasch. Karl Liebknecht Magdeburg 11kn
7025669 HOFM 7501-76 Df Esd Gc RT	**BASCA** ex Kokai Maru-76 **New Neca Shipping Corp. S.A.** Panama Panama	**2 999** 1 992 5 940	 NK	**1970** Hashihama Zosen—Imabari (283) 101,96 16,24 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (8,0 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 260 × 320 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 541,5t-11,0pd 12,75kn
7301829 9VXC 381407 Df Esd Gc Rdr RT	**BASEL** ex Ocean Angin-73 **Intersafe AG.** Singapore Singapore	**9 274** 4 759 14 118	 BV	**1973** Tohoku Zosen—Shiogama (143) 138,99 19,84 8,916 130,00 19,80 11,79 1 dk	**M General Cargo** 3 Ho G.17 208 B.16 747 3 Ha (19,7 25,5 25,5 × 10,5) ER 5W Der 5(22)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) Hitachi Zosen Hiroshima Works, Innoshima Fuel 73,0t (d.o.) 647,0t (hvf) 14kn
5419000 Df Esd RT	**BASEL** ex Sonderstrand-63 **Industria Pesquera de Alta Mar Isesa S.A.** Chile	**149** 59 —	 (BV)	**1959** Svendborg Skibsvaerft A/S —Svendborg (87) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 26,5t (d.o.) 9,5kn
7631389 SUUG Esd Gc Rdr RT	**BASEL 2** **Suez Canal Authority** Port Said Egypt	**362** 0 —	**✠100A1** tug **✠LMC** EL (H) 332,0/24,0U2 FN 503	**1978**-3 Oshima Zosen—Nagasaki (10025) 36,20 11,51 3,410 (aft) 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
6608050 LMPC Df Esd Rdr RTm/v	**BASEN** ex Marie Frem-73 **Bjorn & Peder J. Nilsen** Haugesund Norway	**299** 174 575	 BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (48) 47,12 8,82 3,087 42,32 8,81 3,38 P 14,1 F 7,7 1 dk	**M General Cargo** Ice strengthened 1 Ho 27,8 ER G.665 B.589 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
5277608 9KEF Df Esd RTm	**BASHCO** ex Silvia VIII-76 ex Pial-75 ex Hink-61 ex Urmajo-54 **Faisal Humoud Ali Bash** Kuwait Kuwait	**309** 142 404	 BV	**1937** Scheepswerven Gebr. Niestern —Delfzijl (210) 41,48 7,35 2,858 7,29 3,13 1 dk R	**M General Cargo** 1 Ho 24,7 ER G.550 B.518 2 Ha (9,9 8,5 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 164kW (220bhp) NE 59 Appingedammer Brons Appingedam Gen 2 × 9kW 24V d.c. Fuel (d.o.) 8kn
5368275 9KGL Df Esd Gc RTm	**BASHCO 2** ex Sylvia-79 **Faisal Humoud Ali Bash** Kuwait Kuwait	**350** 171 437	 BV	**1957** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 2P 45,50 7,29 2,998 41,51 7,19 3,23 1 dk	**M General Cargo** 1 Ho 27,6 ER G.634 B.589 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 260 246kW (330bhp) Kromhout Motorenfabrik Amsterdam Fuel 18,5t (d.o.) 10kn
7018135 JJWW 107730 Df Esd Gc Rdr RT	**BASHI MARU** **Kawasaki Kisen K.K. & Nippon Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 093** 4 914 12 193	 NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2007) 137,52 20,53 8,700 128,02 20,50 11,51 P 27,8 F 31,1 2 dks	**M General Cargo** 3 Ho ER G.17 636 B.16 283 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-30,0pd 15kn

5037539 UIBD M-16972 Df Esd	**BASHKIR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1046) 47,20 9,96 3,601 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	Turku/Ab 10k
5414971 UFGV M-26960 Df Esd Gc Rdr RT	**BASHKIRIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 261** 2 174 1 355	RS	**1964** VEB Mathias-Thesen-Werft—Wismar (190) 122,15 16,06 5,269 110,01 15,93 7,62 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho ER B.585 1 Ha (5,5 × 3,9) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Dieselmotorenwerk Rostock Gen 4 × 264kW 380V a.c.	MAN Ro 17k
7229617 Df Esd Gc Pfd Rdr RT	**BASHKIRIYA** **U.S.S.R.** U.S.S.R.	**4 824** 937 2 049	(RS)	**1973** VEB Mathias-Thesen-Werft—Wismar (118) 124,21 17,05 110,01 17,00 5,21 3 dks	**TM Research** Ref	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) Masch. Halberstadt 2 Thw. thrust propellers fwd	MAN Halberstad 18,25k
5037589 UVIV M-16884 Df Esd	**BASHKIRNEFT** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 100** 405 1 303	(RS)	**1955** Valmet Oy Pansion Tehdas —Turku/Abo (201) 63,81 10,01 4,446 9,96 4,78 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 620 2W Der 2(1)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B	Trollhatta 12,25k
7914913 JE2488 123117 Gc RT	**BASHO MARU No. 5** **Marufumi Matsushima Kisen K.K.** Shiogama, Miyagi Pref. Japan	**102** 51 —		**1979** Yamanishi Zosen K.K.—Ishinomaki (852) 22,00 6,30 1,401 19,00 5,71 2,11 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 130 × 150 reduction geared 201kW (270bhp) Yanmar Diesel Eng. Co. Ltd.	Osak 9k
6505296 SVMX 448 Df Esd Gc Rdr RTm/h	**BASIL III** **Compania de Navegacion Cerro Guaca S.A.** Andros Greece	**18 315** 11 596 31 701	**✠100A1** SS 4/75 strengthened for heavy cargoes Nos. 1, 3 & 5 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 6876	**1965**-4 A/S Bergens M/V—Bergen (451) 185,63 24,77 11,183 173,51 24,69 14,94 P 30,5 F 14,4 1 dk rf 51 DK NS 8BH WB11601t incl. Topside tanks in holds 4953t	**M Bulk Carrier** 6 Ho 21,3 23,3 21,5 21,5 21,5 22,3 ER G.36 529 6 Ha (stl) (11,8 × 12,2) (14,0 14,0 14,0 14,0 14,0 × 12,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) A/S Akers M/V AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 235,5t (hvf)	B&W Osl 15,5k
6614982	**BASILAN** ex Susana-52 ex Froilan ex FS 197 **Nasipit Lumber Co.** Compania Maritima Manila Philippines	**512** 244 —		**1944** Higgins Industries Inc.—New Orleans, La (63) *51,21* 9,89 2,756 50,68 9,76 4,35 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) .... Fuel 99,5t	
7700116 HBFK 103 Df Esd Gc Pfd Rdr RTm/h/v	**BASILEA** **Alpina Reederei A.G.** Basle Switzerland	T.Mk **875** 456 1 037 **1 597** 910 2 175	GL	**1978** Buesumer Werft G.m.b.H.—Buesum (270) 78,11 (BB) 12,76 4,660/5,760 70,82 12,51 7,52 P 15,6 F 7,1 2 dks	**M General Cargo** Ref. Ice strengthened 3 Ho 17,9 14,3 13,3 3 TwD ER 3 Ha (each 8,4 × 3,9) ER 8W Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Gen 2 × 500kW 380V 50Hz a.c.	Kie 14k
7371408 A8AL 4771 Df Esd Gc Pfd Rdr	**BASILICA** **Veronica Co. Ltd.** Monrovia Liberia	**6 257** 4 103 8 127	NK	**1974** Asakawa Zosen—Imabari (227) 105,70 18,19 7,621 98,00 18,14 13,01 1 dk rf 203	**M General Cargo** 2 Ho 35,9 35,9 ER G.14 545 B.13 500 2 Ha (stl) (28,5 30,7 × 8,8) ER 4W Der 4(20)	Oil 2SA 6Cy. 450 × 800. 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c. Fuel 418,5t (hvf)-15,5pd	Mitsubish Yaizu 12k
5037644 IKQP 119	**BASILUZZO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Messina Italy	**801** 332 203	RI	**1962** Cant. Nav. Cassaro—Messina (115) 62,01 9,83 2,794 56,04 9,78 4,32 1 dk RW	**TM General Cargo** 1 Ho ER B.160	2 Oil 2SA each 5Cy. 280 × 500 1 291kW (1 730bhp) Cant. Nav. Riuniti	B&W Ancona
5037668 YTGY Df Esd Gc Rdr RT	**BASKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 384** 2 358 6 496 **6 662** 3 759 6 916	BV JR	**1960** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (164) 136,38 18,22 7,147/7,471 124,01 18,19 10,83 2 dks	**M General Cargo** Ref 5 Ho G.11 850 B.10 739 5 Ha (6,3 × 5,4) (12,4 11,8 × 6,4) ER (11,8 8,1 × 6,4) 16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Gen 4 × 255kW 440V a.c.	Turin 17,25k
5037682 USYJ M-26898 Df Esd Rdr RT	**BASKUNCHAK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 965 1 050	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1300bhp) Goerlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V	Goerli 11k
6851877 UUBV M-10161	**BASKUNCHAK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1963** .............U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 Fuel (d.o.)	U.S.S.R 10k
5037709 HNBS	**BASRA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 547** 1 075 —	**✠100A1** SS 8/77 **✠LMC** EL s FN 1881	**1937**-9 W. Simons & Co. Ltd.—Renfrew (711) 90,07 15,30 86,87 15,24 6,41 F 11,0 R 5BH WB303t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 1 567kW (2 100ihp) Wm. Simons & Co. Ltd. 3 SB 1,25N/mm² (180lbf/in²) hs657,2 9c Fuel 256,0t (o.f.)	Renfre

SURVEYS OVERDUE — CLASS SUSPENDED 31/3/79

7119422 HNBS Df Esd Gc Pfd Rdr RT	**BASRAH** **Government of The Republic of Iraq (Iraqi State Enterprise for Maritime Transport)** Basrah Iraq	9 859 4 957 13 656	100A1 Ice Class 3 LMC	SS 12/75 EL Bt $2\frac{7}{16}$"U2 FN 4637 (RS)	**1971** Kherson Shipyard—Kherson (1330) 155,76 20,65 9,513 140,95 20,60 12,30 P 33,0 F 28,1 2 dks RW rf 152 7BH WB3580T	**M General Cargo** Ref pt higher tensile steel 5 Ho 16,0 16,7 17,9 28,1 17,2 7 TwD ER G.18 431 B.17 647 In.150 10 Ha (stl) (8,6 13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,2) ER (2,9 × 3,8) 2W Cr 2(8) 9(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk ✠ NAuxB (o.f.) made79 fitted1/80 0,49N/mm² (5kgf/cm²) AuxB (o.f.) 0,49N/mm² (5kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) rcv 0,49N/mm² (5kgf/cm²) Gen 3 × 300kW 400V a.c. 16kn
5357616 OUIB H737 Df Esd RT	**BASS ROCK** ex Skantic-69 ex Texel-65 **Egon Mikkelsen** Hanstholm Denmark	105 46 —		 (BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 222 × 292 504kW (675bhp) NE 77 Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7235551 VJBT 355299 Df Esd Gc Pfd Rdr RT	**BASS TIDE** ex Bass Shore-79 **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	731 251 —	✠100A1 ✠LMC	SS 1/78 EL L $1\frac{1}{4}$"U2 FN 866	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,96 11,89 5,11 F 18,0 1 dk rf 330 7BH WB332t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. 14kn
7356252 VJWY 374444 Df Esd Gc Rdr RT	**BASS TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	6 374 2 170 7 483	✠100A1 ✠LMC	 UMS EL Et $2\frac{1}{2}$"U2 FN 4862	**1976**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (94) 141,97(BB) 23,42 7,182 127,01 23,26 15,02 F 12,2 2 dks, 3rd dk fore end of hold 3rd & 4th dks (moveable aft end of hold rf 5 DK in way of hold Coll BH to U dk 4 to 2nd dk WB3969t incl. DTsf 569t & STm2026t	**TM RoRo Cargo/Ferry** Vehicles Stern door Mchy.aft	2 Oil 4SA each 9Cy. 520 × 550 reduction geared 13 428kW (18 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 800kW 1 × 550kW 415V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 458,0t (hvf) 14,5kn
5015335 82774 Df Esd RTm	**BASSAM** ex Amstelborg-73 **Bachir Sinno & Ali Badra** Beirut Lebanon	500 358 752		 BV	**1953** C. Amels & Zoon Scheepswerf —Makkum (169) 57,49 8,56 3,277 48,65 8,51 3,66 1 dk RW rf 51	**M General Cargo** 1 Ho 36,2 ER G.1 100 B.1 017 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel (d.o.) 10kn
5204273 TQAU 8175 Df Esd Pfd Rdr RTm	**BASSE NEVEZ** ex Lautaret-66 **Armement Bigouden S.A.** Guilvinec France	116 18 50		 BV	**1957** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,125 22,51 6,13 3,61 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 66 Soc. des Moteurs Baudouin Marseille Fuel 49,0t (d.o.) 10kn
5030347 TPYT 8167 Df Esd Pfd RTm	**BASSE SPINEC** ex Aubisque-66 **Daniel Carrot** Guilvinec France	116 18 50		 BV	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 22,51 6,13 3,56 1 dk	**M Fishing** Side Trawler In.70 1 Ha (1,3 × 1,3) 1W Der 1(1)	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 66 Soc. des Moteurs Baudouin Marseille Fuel 27,5t (d.o.) 10,25kn
5410377 XYMN 1193 Df Esd Gc Pfd Rdr	**BASSEIN** **Burma Five Star Shipping Corp.** Rangoon Burma	4 875 2 635 7 884 **7 435** 4 357 10 282	✠100A1 ✠LMC	CS 4/78 EL bt $2\frac{1}{16}$"SQ FN 3641	**1963**-11 A.G. "Weser" Werk Seebeck —Bremerhaven (890) 135,77 18,93 7,220/8,459 124,64 18,31 10,90 P 8,3 F 26,6 1 dk & S dk rf nil Coll BH to S dk 6 to 2nd dk WB1473t incl. Tunnel tanks 321t	**M General Cargo** OSD/CSD 5 Ho G.15 753 B.14 006 5 Ha 16W Der 1(100) 2(10-15) 6(5-10) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Frd. Krupp Masch. Essen AuxB (o.f.) 0,79N/mm² (114lbf/in²) AuxB (ex.g) 0,79N/mm² (114lbf/in²) & stm rcv Fuel (hvf)
5037761 SUND 983 RT	**BASSEL** ex LT 23-49 ex Major C. A. McGarrigle **Timsah Shipping Co.** Port Said Egypt	248 105 —		 AB	**1943** Tampa Marine Corp.—Tampa, Fl (6) 34,78 7,65 3,880 32,62 7,62 4,17 BK 102	**M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, Ca Controllable pitch propeller Fuel 73,0t
6910740 Df Esd RTm	**BASSI I** **United Fisheries Co. W.L.L.** Kuwait Kuwait	131 65 —		 AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (4) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6910752 Df Esd RTm	**BASSI II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	131 63 —		 AB (BV)	**1968** Ch. Normands Reunis—Courseulles-sur-Mer (5) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916598 Esd RT	**BASSI III** **United Fisheries Co. W.L.L.** Kuwait Kuwait	131 63 —		 AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916603 Esd RT	**BASSI IV** **United Fisheries Co. W.L.L.** Kuwait Kuwait	131 65 —		 AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (w)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn

6916615 Esd RT	**BASSI V** ex Pai 1-77 ex Bassi V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916627 Esd RT	**BASSI VI** ex Pai 2-78 ex Bassi VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 64 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6916639 Esd RT	**BASSI VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.140 1 Ha	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 10kn
6916641 Esd RT	**BASSI VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6916653 Esd RT	**BASSI IX** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW Fuel 56,0t 10kn
6930582 Df Esd Gc RT	**BASSI X** ex Pai 3-77 ex Bassi X-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1214/11) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (stl) (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
5309786 EAYC 129 Df Esd Rdr RT	**BASTABALES** ex San Floro-71 **Naviera Mogor S.A.** Santander Spain	**976** 548 1 300	BV ✠Classed LR until 12/64	**1956**-6 Corcho Hijos S.A.—Santander (65) 68,03 9,81 4,128 61,12 9,76 5,64 F 6,1 2 dks R rf 102	**M General Cargo** CSD 2P 2 Ho each 11,3 ER G.1 758 B.1 684 2 Ha (each 11,5 × 6,1) ER 4W Der 4(2,5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7533783 UDXO M-12429	**BASTAN** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7805148 LIAJ 19319 Esd Gc Rdr RT	**BASTESEN** **Steinar Bastesen** Bronnoysund Norway	**232** 86 —		**1979** H. & E. Nordtveit—Nordtveitgrend (71) 32,42 7,55 4,171 29,01 7,51 6,43 1 dk	**M Fishing** Side Trawler Whaler Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 373kW (500bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
5356193 HOYU 5819-2 Df Esd Gc Rdr RT	**BASTI** ex Bastidas-80 ex Terry-73 ex Terrier-73 **Polyzynis Shipping Corp.** Panama Panama	T.Mk **5 089** 2 938 7 824 **7 914** 4 777 8 362	**✠100A1** SS 3/77 DTm and tunnel side tanks—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ FN 3903	**1954**-11 Kaldnes M/V A/S—Tonsberg (139) 139,81 18,32 8,008/8,567 128,02 18,29 12,20 P 13,5 F 29,0 2 dks, 3rd dk in fwd holds RW Coll BH to U dk 6 to 2nd dk WB2777t incl. DTm1200t Tunnel tanks 400t	**M General Cargo** Ref 5 Ho G.16 197 B.14 866 In.951 6 Ha (7,9 × 5,4) (9,3 10,1 × 6,1) ER (9,3 9,3 × 6,1) (2,3 × 5,0) 18W Der 1(30) 4(10) 8(5) 6(3)	2 Oil 2SA each 7Cy. 575 × 760 with electro-magnetic coupling & sr gearing to sc. shaft 5 446kW (7 300bhp) N.V. "De Schelde" Fl 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 141,0t 16,5kn
7351082 IPNB 455 Esd Gc Pfd Rdr RT	**BASTIA** **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**498** 201 410	RI	**1974** Cant. Nav. M. & B. Benetti—Viareggio (104) 74,76 12,53 3,315 65,03 12,50 4,30 2 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 360 × 450 4 476kW (6 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
5401493 Df Esd Pfd Rdr RTm	**BASTIAAN**	**260** 107 —		**1962** N.V. Scheepswerf Haak—Zaandam 37,11 7,29 32,52 7,19 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 53,0t (d.o.) 12kn
6901658 PCYV Df Esd Rdr RTm/h/v	**BASTIAAN BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 279** 776 2 303	**✠100A1** SS 4/78 oil & chemical tanker SG up to 1.6 Ice Class 3 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1317	**1968**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (359) 82,30 12,25 5,004 74,94 11,98 5,59 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 14 Ta ER L.2 816 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 118kW (1 499bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rij 2 wtdb 0,98N/mm^2 (142lbf/in^2) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 128,0t (d.o.)-5,0pd 12,5kn
5037826 EATT Df Esd RTm	**BASTIAGUEIRO** **Pescanova S.A.** Las Palmas Spain	**258** 120 517	BV	**1955** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *38,35* 6,86 3,645 6,58 3,92 1 dk	**M Fishing** Side Trawler 2 Ho B.240 2 Ha (stl) (each 0,9 × 0,9) len 59	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 8kW 220V d.c. Fuel 86,5t (d.o.) 12kn

7337933 UMUK M-12382	**BASTION** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**633** 223 470	RS	**1973** ..............U.S.S.R. 55,00 9,50 4,179 5,16	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
5037838 187217 RT	**BASTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**172** 101 249		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1168) 29,27 6,84 2,134 27,44 6,71 2,75 1 dk	**M General Cargo** 1 Ho 18,6 ER B.368 1 Ha (15,4 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) NE — Bergius Co. Ltd. Glasgow Fuel 6,0t (d.o.) 7kn
6729892 P3UN Df Esd Gc Rdr RT	**BASTION ALPHA** ex Bussum-80 ex Ferngulf-74 **Bastiona Navigation** Angelakos Ltd. Limassol Cyprus	**13 705** 7 954 20 687	NV	**1968** Kaldnes M/V A/S—Tonsberg (175) 165,03 21,37 10,091 159,11 21,34 13,87 P 34,2 F 14,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.27 037 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(10)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 336kW 440V 60Hz a.c. Fuel 1 418,5t (hvf)-35,0pd 15,5kn
5258078 H3QQ Df Esd Rdr RT	**BASTION I** ex Notre Dame d'Afrique-75 **Paolo Murri** Panama Panama	**2 631** 1 788 3 590	BV	**1960** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (782) 100,01(BB) 14,48 6,903 92,00 14,46 8,72 2 dks RW	**M General Cargo/Tanker** Wine Ref 3 Ho 30 Ta In.668 L.9 024 3 Ha (6,4 14,2 13,5 × 5,3) Der 1(25) 2(10) 8(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 4 297kW (5 760bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 3 × 180kW 220V d.c. Controllable pitch propeller 19,5kn
6820830 OICM 1195 Df Esd Rdr RT	**BASTO** ex Frio-Trader-73 **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **498** 347 1 189 **1 193** 754 2 047	NV	**1968** M. Kleven M/V—Ulsteinvik (16) 81,44 12,02 3,823/5,017 74,22 11,99 6,46 2 dks rf 102	**M General Cargo** Ref. 3 Ho ER In.2 076 3 Ha (stl) (each 7,3 × 4,5) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 671kW (2 240bhp) NE 71 A/S Bergens M/V Bergen Gen 2 × 126kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.) 16kn
7700415 LGZT 19162 Gc Rdr RT	**BASTO I** **A/S Alpha** Moss Norway	**2 476** 938 1 129	NV	**1978** A/S Framnaes M/V—Sandefjord (190) 99,85 17,84 3,801 92,31 5,36 2 dks rf 1397	**TM RoRo Cargo/Ferry** CSD Vehicles 700dk P Bow door & stern doors	4 Oil 4SA each 6Cy. 250 × 320 3 432kW (4 600bhp) Normo A/S Bergens M/V Bergen 2 Controllable pitch propellers aft, 2 fwd 15kn
7727425 LIKN 19329 Rdr RT	**BASTO II** **A/S Alpha** Moss Norway	**2 536** 952 700	NV (Class cont.)	**1979** Moss Rosenberg Verft A/S —Stavanger (209) 99,52 17,84 3,801 92,03 17,81 10,62 1 dk rf 1676	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door Stern door	4 Oil 4SA each 6Cy. 250 × 300 geared to 2 sc. shafts 3 432kW (4 600bhp) Normo Gruppen A/S Bergen 2 Directional propellers aft, 2 fwd
6812871 JXEU C17056 Esd Gc Rdr	**BASTO III** **A/S Alpha** Moss Norway	T.Mk **1 246** 374 —	NV	**1968** Ankerlokken Verft Glommen A/S —Fredrikstad (168) 65,59 13,31 3,417 60,20 13,00 10,09 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P Bow & stern doors Ice strengthened	Oil 2SA 5Cy. 360 × 600 970kW (1 300bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 108kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
6525868 EETW 729 Df Esd	**BAT** ex Gerardo Toro-77 **Naviero Prego S.A.** Bilbao Spain	**374** 245 537	**✠100A1** SS 3/77 **✠LMC** EL e FN 452	**1965**-11 Ast. de Murueta S.A.—Guernica (70) 45,19 7,62 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk RW rf nil 4BH WB63t incl. DTf38t	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 sr reverse geared 388kW (520bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 220V 50Hz a.c.
5037890 C409	**BATA NOVO** **Sociedade Ultramarina de Transportes Ltda.** Luanda Angola	**246** 138 365		**1949** J. Martins Novaes—Villa do Conde *35,24* 8,18 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland, Ca
6922896 LZHM 14A/1 Df Esd Gc Rdr RT	**BATAK** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 812** 969 2 255	BR	**1966** I. Dimitrov Shipyard—Rousse (2) 80,65 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 111 2 Ha (10,5 × 6,0) (21,1 × 6,1) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.
5037929 SUDQ RT	**BATAL** ex Titan-58 **Suez Canal Authority** Egypt	**617** 19 —	✠Classed LR until 7/04	**1899**-5 J. P. Rennoldson & Sons—South Shields 50,47 9,78 4,490 ... ... 2 dks R	**TS Tug**	T 6Cy. (2) 508 (2) 838 & (2) 1372 × 838 J. P. Rennoldson & Sons South Shields
5037943	**BATAL EL SALAM** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**120** 31 —	✠Classed LR until 5/65	**1962**-3 Angyalfold Shipyard—Budapest (1916) 29,06 6,91 2,763 26,12 6,51 3,26 RAD 1,9 RFD 3,4	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible couplings Lang Gepgyar Bdp

7723728 Esd RT	**BATAL EL SALAM** **Alexandria Port Authority** Alexandria Egypt	**55** — —	✠**100A1** Alexandria service ✠**LMC** EL (A) 18,0/10,0U1 FN 90	**1978**-2 Bourne Plastics Ltd.—Nottingham ((560)) 14,91 4,37 1,901 13,29 4,25 2,54 1 dk 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 340kW (456bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 1 × 1,5kW 24V d.c.
7631353 SUUE Esd Gc Rdr RT	**BATAL/2** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2 FN 504	**1978**-4 Hayashikane Zosen—Nagasaki (873) 36,17 11,54 3,410 (aft) 33,51 11,02 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen Friedrichshafen Gen 3 × 134kW 380V 50Hz a.c. 2 Directional propellers
7420766 CLBU Df Esd Gc Pfd Rdr RT	**BATALLA DE STA. CLARA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Cienfuegos Cuba	T.Mk **496** 248 — **1 327** 777 1 582	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1182	**1975**-12 Nystads Varv Ab —Uusikaupunki/Nystad (279) 74,12 (BB) 11,21 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (stl) (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) A/B Bofors Nohab Trollhattan Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn
7420778 CLBV Df Esd Gc Pfd Rdr RT	**BATALLA DE YAGUAJAY** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	T.Mk **496** 248 — **1 327** 777 1 582	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL M 1¼"U2 FN 1182	**1976**-5 Nystads Varv Ab —Uusikaupunki/Nystad (280) 74,12 (BB) 12,12 —/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 19,5 19,8 ER 2 TwD In.2 024 4 Ha (3,8 5,1 5,1 5,1 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) A/B Bofors Nohab Trollhattan Gen 3 × 140kW 450V 60Hz a.c. Controllable pitch propeller Fuel 261,5t (hvf) 14kn
6821212 381781 Rdr RT	**BATAM** ex Sanyo Maru-79 ex Asama Maru-79 **Ventrade (Asia) Pte. Ltd.** Singapore Singapore	**264** 97 —	NK	**1968** Osaka Zosensho—Osaka (285) 34,14 9,83 3,150 30,74 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 48kW 1 × 36kW 225V a.c. Fuel 62,0t
5037955 PKSF 2045/L Df Esd Rdr	**BATANGHARI** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 727	BKI ✠Classed LR until 19/6/78	**1957**-1 N.V. Scheeps. v.d. Werf—Deest (258) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 540kW 230V d.c. 11,5kn
7367861 PCZA 41 Esd Rdr RT	**BATAVIA** ex Eben Haezer-80 **W. 't Mannetje & Zn.** Goedereede Netherlands	**220** 77 —		**1974** Coop. ver. Schpsw. "Vooruit" —Zaandam (346) 33,89 7,55 3,798 32,26 7,52 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) De Industrie Schps. & Mach. Welgelegen Harlingen
5212696 TOJX 4713 Df Esd Rdr RT	**BATAVIA** ex Louis Bernard-70 **Bernard Dubois** Cherbourg France	**141** 46 282		**1959** Ch. Mar. du Midi—La Seyne 27,51 7,70 23,50 7,65 2,67 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) Der 1	2 Oil 4SA each 6Cy. 150 × 190 geared to sc. shaft 429kW (575bhp) Moteurs Duvant Valenciennes Fuel 26,5t (d.o.) 10kn
6722739 UKKN M-21383 Df Esd Rdr RT	**BATAYSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 307** 623 2 780	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B31/16) 108,46 14,71 5,960 101,07 14,64 10,24 1 dk conv General Cargo —	**S Fishing** Training Ice strengthened 1 Ho B.400 1 Ha (2,5 × 2,5) 4W Der 2(3) 2(1,5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 11,5kn
7524536 USUN M-28300	**BATAYSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6805141 RT	**BATEI** **Suez Canal Authority** Ismailia Egypt	**160** — —	GL	Lch.**1967** Cmpl.**1975** Timsah SB. Co. —Ismailia (154) 30,00 2,147 27,13 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10,75kn
5149162 GVAW 364689 Df Esd Rdr RT	**BATELEUR** ex Sea Queen-80 ex Hermes-76 **Eagle Tugs Ltd.** Georgetown Cayman Islands (British)	**287** 0 —	GL	**1956** F. Schichau A.G.—Bremerhaven (1668) 38,51 8,39 4,031 34,80 4,50 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 420 × 720 Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 230V d.c. Thw. thrust propeller aft Fuel (d.o.) 13,5kn
5046463 PLSO Df Esd Rdr RT	**BATIK** ex Tropic Venture-75 ex Arne Vik-74 ex Normannvik-73 ex Sirabuen-70 ex Blink-69 **P.T. Perusahaan Pelayaran Nusantara 'Bahari Bahtera'** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**907** 567 1 575	NV	**1957** Schlichting-Werft—Travemuende (1267) 66,55 9,94 4,909 60,20 9,91 5,77 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 018 B.1 841 3 Ha (9,6 8,9 8,9 × 5,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 18kW 1 × 17kW 2 × 11kW 220V d.c. Fuel 84,5t-3,5pd 11,5kn

7348724 UKEF M-31107 Df Esd Gc Pfd Rdr RT	**BATILIMAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (410) 101,83(BB) 15,22 5,600 91,83 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7360095 FNWJ Df Esd Gc Pfd Rdr RTm/h/v	**BATILLUS** **Societe Maritime Shell** Fos-sur-Mer France	**273 550** 225 473 550 001	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (V25) 414,21 28,501 400,01 63,01 35,01 1 dk	**TS Tanker** 40 Ta ER L.(oil) 677 362 HeCls. B Cr 2(15,75)	4 S Turb geared to sc. shafts 48 341kW (64 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 460,0t (d.o.) 14 045,0t (hvf)-331,0pd 16kn
5401510 Df Esd Rdr RTm	**BATISS** ex Rodrigue-63 **G. & Aris Lambropoulo** Piraeus Greece	**244** 80 —	BV	**1962** S.I.C.C.Na.—St. Malo (48) 36,89 7,80 3,379 32,16 7,75 3,99 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,0) (1,0 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 305 × 460 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 60,0t (d.o.) 12,5kn
7705647 7THP Df Esd Gc Pfd Rdr RT	**BATNA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 600	BV	**1978** Kanasashi Zosensho—Toyohashi (1255) 156,17 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.28 037 B.24 474 5 Ha (stl) (8,0 × 8,0) (16,5 10,5 16,5 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 19kn
5022077 ODCU B4028 Df Esd Gc Rdr RTv	**BATROUN** ex City of Famagusta-77 ex Arcadian-74 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**3 402** 1 419 4 518	**✠100A1** SS 2/80 side tanks in mchy. space —oil FP above 65,5°C. or vegetable oil **✠LMC** **✠Lloyd's RMC** EL x 1$\frac{13}{16}$"SQ FN 2685	**1960**-7 Henry Robb Ltd.—Leith (473) 111,82 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 14,0 20,4 9,1 15,2 16,0 In.835 5 Ha (stl) (4,1 × 4,5) (13,7 3,8 7,6 6,1 × 6,1) Der 1(15) 12(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow AuxB 0,42N/mm^2 (60lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf)
7607120 LDXD Df Esd Gc Pfd Rdr RT	**BATSFJORD** **Batsfjord Havfiskeselskap A/S** Alesund Norway	**293** 107 —	NV	**1976** Kleivset Batbyggeri—Bardset, Nordmore (74) 46,44 9,02 4,344 39,98 9,00 6,48 F - 1 dk rf 1600 BK 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Kiel Fuel 122,0t-5,0pd 12kn
5423386 304719	**BATSMAN** **Bowker & King Ltd.** London United Kingdom	**217** 103 315	✠Classed LR until 10/70	**1963**-10 R. Dunston (Hessle) Ltd.—Hessle (S805) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tank Barge** 2 Ta ER L.(oil) 391 HeCls. C	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gearing 179kW (240bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 30kW 220V d.c. Fuel 8,0t (d.o.) 8,5kn
7645005 UGTP M-33094 Df Esd Gc Rdr RT	**BATTERFISH** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**710** 206 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
5419012 TQHB 3874 Df Esd Pfd Rdr RTm	**BATTERIE** **Yves Goalabre** Armement Yves Goalabre Concarneau France	**179** 59 —	BV	**1963** S.I.C.C.Na.—St. Malo (56) 32,01 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side Trawler In.100 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 11,75kn
5038090 MFSX 184403 Esd Pfd Rdr RTm/v	**BATTERSEA** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 189 2 753	**✠100A1** SS 12/76 **✠LMC** EL q 1$\frac{1}{2}$"SQ FN 1381	**1951**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (407) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 955kW (1 280bhp) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5038105 WARJ 248432 Df Esd Gc	**BATTLE CREEK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 633** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V716) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5038155 YBCA	**BATU PUTIH** **P.T. Perusahaan Pelayaran Lokal Basuma** Kalianget Indonesia	**319** 126 264	BKI	**1953** "Soerabaja" D.D. Maats.—Surabaya (373) 7,60 2,007 43,01 7,55 2,87 P 11,9 F 7,4 1 dk	**M General Cargo** Mchy.aft G.410 B.380 4W Der 4(3)	Oil 4SA 6Cy. 290 × 380 239kW (320bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10,5kW 115V Fuel 27,0t 9kn
5038167 UOWP M-11708 Df Rdr	**BATUMI** ex Batum-39 ex Batumsky Soviet-34 **U.S.S.R.** Nakhodka U.S.S.R.	**6 578** 3 431 9 957	(RS) ✠	**1932**-1 Odense Staalskibsvaerft A/S —Odense (43) 129,27 16,67 8,268 123,96 16,62 9,89 P 29,0 B 11,3 Trunks in Well - F 11,3 1 dk R	**M Tanker** 1 Ho 16 Ta ER G.560 L.(oil) 12 663 HeCls. C 1 Ha (4,8 × 3,4) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 740 × 1500 1 746kW (2 340bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 752,0t (d.o.)-10,0pd 11,5kn

6913936 ESIY M-30272 Df Esd Gc Pfd Rdr RT	**BATUMI** ex Askaniya **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	T.Mk **2 177** 746 1 255		RS	**1968** VEB Volkswerft Stralsund—Stralsund (253) 82,02 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 194 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,3 × 2,3) 4W Der 2(5) 2(3)		2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,5kn
6851906 UHMV M-24647	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 93 141		(RS)	**1956** ....East Germany 39,15 7,40 2,999 3,51 1 dk conv Fishing —	**M Training Ship** Ice strengthened 2 Ho B.220 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7533795 USTG M-28295	**BATURINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88		RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
8026828 ELAF7 6843	**BAUCI** **Fernandina Maritime Inc.** Monrovia Liberia	**22 565** — 38 350			**1980** Baltic SB. & Eng. Works—Leningrad (646) 199,83 11,212 186,01 15,63 1 dk	**M Bulk Carrier** Mchy.aft		Oil 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk
7126102 5B2362 367392 Df Esd Gc Rdr RTh/v	**BAUCIS** ex Alice Bolten-73 **Baucis Shipping Co. Ltd.** Limassol Cyprus	**3 983** 2 554 6 126		GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (886) 96,86 16,06 7,195 90,45 15,97 9,25 F 8,0 1 dk	**M General Cargo** 3 Ho 14,1 26,8 20,5 ER G.8 161 B.7 877 TEU 437 C. 437/20′ 3 Ha (stl) (12,9 25,3 19,2 × 10,8) ER		Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 230kW 1 × 180kW 380V 50Hz a.c. Fuel 376,0t (hvf) 13kn
7393107 OXRR H685 Df Esd Pfd Rdr RT	**BAUNEHOJ** **P/R Baunehoj** S. E. Christensen Hanstholm Denmark	**173** 86 —			**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (127) 31,50 7,40 3,175 28,10 7,35 3,46 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
5047924 HPZL 7627-HK Df Esd Gc Rdr RTm/v	**BAUPRE ISLAND** ex Saudi Glory-76 ex Thorsisle-75 ex Bonanza-70 **Hong Kong Baupre Shipping Co. Ltd. S.A.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	**6 834** 3 650 9 528	**100A1** **LMC**	SS 5/77 EL At 2$\frac{11}{16}$″ FN 4521 (NV)	**1953** A/B Gotaverken—Goteborg (673) 155,78 19,38 5,423 143,24 19,36 12,20 P 20,2 F 27,5 3 dks, 4th dk in Nos. 3, 4 & 6 holds RW rf 305 conv Ref General Cargo 78 NS 4BH to U dk, 4BH to 3rd dk WB1080T	**M Livestock Carrier** 6 Ho 16,3 17,7 23,0 17,3 18,9 14,7 G.16 639 B.15 315 In.3 840 7 Ha (9,6 10,2 11,5 9,0 11,1 8,2 × 6,1) (3,5 × 4,5) 20W Der 4(5-10) 8(5-7,5) 9(5)	OSD 12P	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 2 × 200kW 2 × 165kW 220V d.c. Fuel 1 524,0t (hvf) 17kn
7041352 JXPI C17553 Df Esd Pfd Rdr RTm/h/v	**BAUS** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**479** 0 —		NV	**1971** P. Hoivolds M/V A/S—Kristiansand (44) 36,28 10,04 5,563 31,91 10,01 7,90 F 15,0 1 dk BK 152	**M Tug/Icebreaker** Mchy.aft Der 1(2,5)		Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 3 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 13,5kn
5038208 UYPF M-26420 Df Esd Gc Rdr RT	**BAUSKA** Launched as Profesor Huber **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**12 588** 6 642 19 088	✠Classed LR until 6/63	RS	**1962**-1 Stocznia Gdanska Im. Lenina —Gdansk (B70/01) 176,89 21,85 9,530 165,03 21,81 11,84 P 38,8 B 12,5 F 24,1 1 dk RW rf nil	**M Tanker** 1 Ho 22 Ta ER G.813 L.(oil) 25 101 1 Ha (4,5 × 3,5) ER 7W Der 4(5) 3(3)	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 252,0t (d.o.) 1 857,5t (hvf)-28,5pd 15,25kn
6869367 UOHM M-24500	**BAUTINO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110		(RS)	**1956** ....East Germany 39,15 7,37 2,972 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.117 2 Ha (each 1,6 × 1,6) 1W Der 1(1,5)		Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7610452 LHTJ 19261 Df Esd Gc Pfd Rdr RT	**BAVANG** **I/S Bavang** Torvald Klaveness & Co. A/S Oslo Norway	**22 076** 13 890 32 500		NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/02) 176,59 27,46 11,491 169,30 27,44 15,83 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)		Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 680kW 440V 60Hz a.c. Fuel 243,0t (d.o.) 2 577,5t (hvf) 16kn
6609690 DMEB Df Esd Gc Rdr RTv	**BAVARIA** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**8 074** 4 376 9 786 **10 896** 6 495 12 430		GL	**1966** Blohm + Voss A.G.—Hamburg (846) 164,50(BB) 22,18 8,671/9,729 152,25 22,00 12,86 RQD 26,0 F 27,2 2 dks & S dk	**M General Cargo** Ref Ice strengthened 6 Ho 16,2 18,3 19,2 24,0 ER 16,9 — G.19 134 B.17 085 In.75 TEU 272 C. 272/20′ 7 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) ER (5,0p&s × 3,5) 23W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	OSD/CSD 12P	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 360kW 1 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 2 249,5t (hvf) 21kn

5038222 PKEI	**BAWAKARA ENG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Jakarta Indonesia	**176** 86 —		**1944** ....Australia *36,58* 7,32	**TM General Cargo**	2 Oil each 2Cy. 220 × — Fairbanks Morse & Co. Beloit, Wi
7425168 YBJZ Df Esd Gc Rdr RT	**BAWAL PUTIH** **Government of The Republic of Indonesia** Direktorat Jenderal Perikanan Dep. Pertanian Jakarta Indonesia	**192** 74 91	(NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (782) 31,27 6,81 2,744 26,98 6,79 3,79	**M Fishing** Training 2 Ho ER G.47 B.42 2 Ha (1,2 × 0,9) (0,7 × 1,0) Der 2(3) 2(1)	Oil 4SA 6Cy. 200 × 240 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 60,0t (d.o.)-2,5pd
7641047 Df Esd Rdr RT	**BAWAL PUTIH 11** **Government of The Republic of Indonesia (Academy of Fisheries)** Semarang Indonesia	**300** — —		**1977** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (V.83) 36,02 30,92 9,43 4,86	**M Research/Fishing** Stern Trawler Seiner Training	Oil 895kW (1 200bhp) Caterpillar Tractor Co. U.S.A.
5038258 SPSF Df Esd RT	**BAWOL** ex Flinkenflelt **Zarzad Portu Gdansk** Gdansk Poland	**151** — —	(PR)	**1929** A.G. Seebeck—Bremen *27,77* 7,01 ... ... 1 dk R	**S Tug**	T 3Cy. 365 572 & 949 × 600 A.G. Seebeck Bremen Gen 1 × 8kW 220V d.c. 10kn
7936519 YBAT	**BAWOMATALUO** **Government of The Republic of Indonesia (Department for North Sumatra)** Belawan Indonesia	**760** 315 —	BKI	**1975** P.T. Menara—Tegal ... ... 55,50 9,81 5,52 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-Mak Masch 12kn
5111012 WGKC 286965 Df Esd Gc Pfd Rdr RT	**BAY** ex Export Bay-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (325) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
5241702 WMDW 283541 Df Esd Gc Pfd Rdr RTm	**BAY** ex Mormacbay-77 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **6 590** 3 801 — **9 252** 5 527 12 660	AB	**1960** Sun SB. & Dry Dock Co.—Chester, Pa (618) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 B.15 942 In.1 115 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 9 027kW (12 100shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
7231804 Rdr	**BAY BRIDGE** ex Koyo Maru-80 ex Hiro Maru **Nazrul Islam Khan & Co. (Pvt.) Ltd.** Dacca Bangladesh	**299** 194 726		**1971** Fukae Zosen K.K.—Ogaki (130) 45,50 8,44 3,550 41,99 8,41 3,81	**M Tanker** 3 Ta	Oil 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 10,25kn
7424035 GBDV 359134 Df Esd Gc Rdr RT	**BAY FISHER** ex Atlantic Coast-79 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**1 394** 990 2 807	(BV)	**1976** I/S Orskovs Staalskibsvaerft —Frederikshavn (84) 71,48 13,03 5,722 68,86 12,98 6,76 P 14,1 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 21,1 × 8,4) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 262,0t (d.o.)-6,0pd 12kn
7042916 WY7442 521200	**BAY ISLANDER** **Bender Welding & Machinery Co. Inc.** Mobile, Al United States of America	**131** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al 22,13 6,84 6,79 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5056509 WA3974 253463 RTv	**BAY PRINCE** ex C. Stewart Lee ex Wahneta-47 **Bay Towing Corp.** Norfolk, Va United States of America	**199** 135 —		**1939** U.S. Naval Shipyard—Vallejo, Ca 30,48 7,62 30,41 7,57 2,57 1 dk	**D-E Tug** 2W	Oil 2SA 12Cy. connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
7051539 512052	**BAY PRINCE** **Southern Fisheries Inc.** Wilmington, De United States of America	**126** 85 —		**1967** Marine Builders Inc.—Mobile, Al *22,56* 6,84 3,43 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
7391185 WPTP 600128 Df Gc Pfd Rdr RT	**BAY RIDGE** **United States Trust Co. of New York, Trustee** Cove Shipping Inc. New York, NY United States of America	**103 800** 90 743 205 000	AB	**1979** Seatrain SB. Corp.—Brooklyn, NY (103) 322,06 21,337 224,70 43,90 27,77 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. U.S.A. Gen 2 × 1750kW a.c. Fuel 10 318,5t (o.f.) 17kn
6506551 WHMW Df Esd Gc Rdr	**BAY STATE** ex Empire State IV-73 ex Henry Gibbins ex Biloxi-43 **Government of The United States of America (Department of Commerce)** United States of America	**12 069** 6 577 5 363	AB	**1943** Ingalls SB. Corp.—Pascagoula, Ms (297) *141,65* 21,24 7,782 141,74 21,19 13,87 B & F 112,5 4 dks rf nil conv Passenger —	**S General Cargo/Training Ship** 2 Ho ER 2 Ho B.2 917 2 Ha ER 2 Ha Der 2(15) 1(10) 4(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. U.S.A. Gen 3 × 300kW Fuel 2 219,0t (o.f.)

5038349	**BAYAD** **Nisr Petroleum Co.** Egypt	**452** 234 831	✠**A1** SS 6/79 oil tanker — FP above 150°F — Alexandria Harbour service ✠**LMC** EL (h) 15/16" FN 644	**1954**-8 George Brown & Co. (Marine) Ltd. —Greenock (258) 53,01 9,43 49,99 9,00 3,89 1 dk RW rf nil 10BH WB106t incl. DTf53t	**S Tank Barge** 4 Ta ER Der 2(2)		C 2Cy. 305 & 610 × 457 283kW (380ihp) Plenty & Sons Ltd. Nby SB 0,97N/mm² (140lbf/in²) hs86,0 2cf Gen 1 × 6kW 110V d.c. Fuel (o.f.)
7037284 WIAG 530007 Df Esd Gc Pfd Rdr RT	**BAYAMON** ex Eric K. Holzer-77 **650 Leasing Co.** Puerto Rico Marine Management Inc. Wilmington, De United States of America	**15 131** 10 004 14 407	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (650) 213,37(BB) 28,05 8,564 195,99 27,97 12,83 3 dks & S dk rf 432	**S RoRo Cargo** Vehicles 3 Ho ER	OSD	3 S Turb geared to sc. shaft 23 872kW (32 000shp) General Electric Co. Lynn, Ma Gen 2 × 1250kW Fuel 3 246,5t (o.f.)
6728317 UOLN M-22442	**BAYAN** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**464** — 155	RS	**1954** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40	**TM Tug** Ice strengthened		2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7114850 GPHU 343185 Df Esd Gc Pfd Rdr RTv	**BAYANO** **Fyffes Group Ltd.** London United Kingdom	**4 087** 1 866 3 480	✠**100A1** ✠**LMC** EL S 1⅝"U2 FN 2640	**1972**-5 Hijos de J. Barreras S.A.—Vigo (1411) 104,35 17,12 5,798 97,03 17,07 10,14 2 dks rf 305 NS 6BH WB1433t incl. DTf58t	**TM Container Ship** Fixed-guides 4 Ho 13,8 13,8 13,8 26,7 ER TEU 186 C.Ho 47/40' C.Dk 46/40' 6 Ha (stl) ER Cr 1(29)		2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 4 774kW (6 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 528kW 440V 60Hz a.c. Thw. thrust propeller fwd
7225647 H9AU 9054-YJ Gc RT	**BAYANO** ex Biyo Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**194** 66 —	NK	**1972** Shin Yamamoto Zosen—Kochi (156) 30,46 8,64 2,598 25,99 8,62 3,81 1 dk RW	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. Fuel 54,0t-6,0pd
7382366 JXFV 18433 Df Esd Gc Pfd Rdr RTm/h/v	**BAYARD** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (99) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles Stern door & ramps Mchy.aft	12bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
6423967 TMAX Df Esd Pfd Rdr RT	**BAYARD** **Union des Remorqueurs de l'Ocean (U.R.O.)** La Rochelle France	**222** 8 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5092) 30,51 8,39 3,988 27,51 8,01 4,30	**M Tug** 1 Ha (3,3 × 0,9) 1W Der 1(2,5)		Oil 2SA 6Cy. 340 × 570 Polar Ch. & At. de Provence Marseille Gen 2 × 70kW 125/140V d.c. Fuel 62,0t (d.o.)
5154222 SDHU 3899	**BAYARD** ex Hono-68 ex Bayard-47 ex Hya Hillesjo **K/B Drottningholms Angfartygs A/S & Co.** Stockholm Sweden	**221** 140 76		**1901** Bergsunds M/V A/B—Stockholm (291) *31,55* 5,90 5,87 1 dk R	**M Ferry**	—P	Oil 2SA 4Cy. 380 × 400 313kW (420bhp) NE 52 Skandiaverken A/B Lysekil Fuel (d.o.) 12kn
5127877 DZGP 202938 Df	**BAYBAY** ex P. Aboitiz ex General Lukban ex General del Pilar ex FS 253 ex FP 253 **Aboitiz Shipping Corp.** Manila Philippines	**742** 372 710	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (67) 66,15 9,76 9,71 2 dks	**TM General Cargo** Mchy.aft len —		2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi
6907028 ELAE4 6832 Df Esd Gc Rdr RT	**BAYBRIDGE** ex Freedom A.S.-80 ex Cape York-79 **Baybridge Shipping Co.** Monrovia Liberia	**12 087** 8 174 22 373	✠**100A1** CS 4/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et 2½"U2 FN 5424	**1969**-5 Horten Verft A/S—Horten (165) 160,86(BB) 22,92 9,776 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6595t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5404t Topside tanks in No. 1 holds 229t	**M Bulk Carrier** 6 Ho 17,1 19,3 16,1 19,3 19,3 17,7 ER G.26 983 B.25 559 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer A/S Horten Verft Horten AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 15,5kn
7524512 USVX M-12424	**BAYER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7421980 DNBV Df Esd Gc Pfd Rdr RT	**BAYERN** **Tanker-und Schiffahrtsgesellschaft TTB m.b.H.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**70 687** 59 398 137 160	GL	**1976** Howaldtswerke-Deutsche Werft —Hamburg (93) 284,01 15,701 272,02 43,41 20,63 F 21,4 1 dk	**S Tanker** 24 Ta ER L.(oil) 160 897 Cr 1(3) 1(1)	HeCls. BC	2 S Turb geared to sc. shaft 17 904kW (24 000shp) AEG N.V. Koninklijke Maats. "De Schelde" Netherlands Gen 2 × 900kW 450V 60Hz a.c. 16kn
7828530 UQJK M-35199 Df Esd Gc Rdr RT	**BAYEVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)		2 Oil 4SA each 6Cy. 525 × 720 CKD Praha Praha 14kn

5379585 CYFK 346084 Df Esd Gc Pfd Rdr RTm/v	**BAYFIELD** ex Hildur-74 ex Vicca-72 **Government of Canada (Ministry of the Environment)** Ottawa Canada	**178** 88 —	✠Classed LR until 5/10/79	**1960**-6 Kristiansands M/V A/S —Kristiansand (200 •a) 31,32 6,56 2,515 27,16 6,41 3,28 1 dk rf 1219	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 159 × 203 with sr & reverse gearing 433kW (580bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 37,5kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
7395636 D5EV 6249 Df Esd Gc Rdr RT	**BAYFORD** ex Bruteford-78 ex Sea Brute-78 **Hibernia Co. Inc.** Monrovia Liberia	**1 076** 314 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 5,157 63,40 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
5034082 Df Esd Rdr	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**7 661** 4 285 7 620 ✠	(RS)	**1957**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (283) 130,21 18,88 8,167 118,45 18,84 11,21 P 14,4 3 dks	**D-E General Cargo** 3 Ho 14,4 15,2 8,8DTp&s 15,6 9 TwD G.10 489 B.8 404 6 Ha (8,3 10,2 2,7 3,2 10,2 8,3 × 7,4) 12W Der 2(50) 2(10) 10(5)	4 Oil 2SA each 8Cy. 420 × 500 total 6 729kW (9 020bhp) driving 4 gen. each 1 392kW connected to 1 elec. motor of 5 222kW (7 000shp) & geared to sc. shaft Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 225kW 220V d.c. Fuel 1 191,0t (d.o.) 15kn
5401352 USKI M-26914 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 236** 2 165 1 357	RS	**1962** VEB Mathias-Thesen-Werft—Wismar (115) 121,85 16,03 3,207 110,01 15,93 10,32 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN Dieselmotorenwerk Rostock Ros Gen 4 × 264kW 380V a.c. 17kn
6417138 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R.** U.S.S.R.	**3 897** 1 195 —		**1964** VEB Schiffswerft "Neptun"—Rostock 111,56 14,41 6,001 101,86 14,36 7,90	**D-E Research**	4 Vee Oil 4SA each 6Cy. — × 430 total 2 984kW (4 000bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Dieselmotorenwerk Rostock Ros 13,5kn
5034094 UTFO M-22524 Df Esd Gc Rdr RT	**BAYKAL** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	(RS)	**1961** ..............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5034202 UWRP M-8405 Esd	**BAYKAL** **U.S.S.R.** Murmansk U.S.S.R.	**744** 264 467 ✠	(RS)	**1952**-2 Uddevallavarvet A/B—Uddevalla (117) 63,00 9,33 4,420 55,00 9,30 4,86 F 11,9 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.424 2 Ha (2,9 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Uddevallavarvet A/B Uddevalla 10,5kn
6851683 UROH M-14 9021	**BAYKAL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1964** ..............U.S.S.R. 42,14 7,12 1,399 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 10kn
6851695 UJBF M-2914	**BAYKAL** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**305** 78 286	RS	**1957** Elbewerften Boizenburg/Rosslau —Boizenburg 43,08 7,29 3,250 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER G.20 L.(oil) 267 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5034109 UKNZ M-17081 Df Esd Gc Rdr RT	**BAYKALLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (229) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 12,5kn
7524079 UHUL M-34937 Df Esd Gc Rdr RT	**BAYKALSK** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 179** — 352	RS	**1976** Nichiro Zosen—Hakodate (324) 43,69 13,52 4,501 39,98 13,50 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
6805127 UZCV M-29106 Df Esd Gc Rdr RT	**BAYKONUR** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 631	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/63) 123,83 16,74 7,230 114,99 16,64 8,44 2 dks	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 137 4 Ha (stl) (12,5 × 6,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn

6866913 UFUA M-22221	**BAYKONUR** ex SRT-1102 Alazeya-60 **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**334** 87 192	RS	**1957** ..............U.S.S.R. 43,59 7,62 2,999 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 1,6) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,25kn
7832713 Df Esd Gc Rdr	**BAYKOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1980** ..............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 5 147kW (6 900bhp) Skoda Praha 14kn
6726101 UNNS M-28073 Df Esd Gc Rdr RT	**BAYMAK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 569** 2 939 — **9 869** 4 939 12 715	RS	**1965** Nikolayev Shipyard "Nosenko" —Nikolayev 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 6 TwD ER 1 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6726113 UMEL M-25162	**BAYMAK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 843	(RS)	**1958** ..............U.S.S.R. 63,15 10,22 3,750 10,16 4,04 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861	2 Oil 2SA each 8Cy. 300 × 500 NE 68 Russkiy-Diesel Works Leningrad 12,5kn
5069063 MFMD 169730 Df RTm/h	**BAYMEAD** ex Chartsman-66 ex Empire Boxer-46 **Coastal Prospecting Ltd.** Ashmead (Padstow) Ltd. London United Kingdom	**330** 146 274	✠Classed LR until 12/69	**1944**-2 Rowhedge Ironworks Co. Ltd. —Rowhedge (629) 46,33 9,15 2,706 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51 conv Tanker 67	**M Dredger/Sand Carrier** Suction 1 Ho 12,1 ER	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 9kn
7533032 5MKZ 5694 Df Esd Gc Pfd Rdr RT	**BAYNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 153** 12 572 34 541	**✠100A1** **✠LMC** **UMS** EL Jt 3"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (989) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil NS 7BH WB17703T incl. comb. btm side & topside tanks in Nos. 1 ,2,& 3 holds 5936T comb. btm & STs in Nos. 4 & 5 holds 2758T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 975,0t (hvf) 15,5kn
5038492 XUDA	**BAYON** ex Brenda-56 ex Baralaba-52 ex Solskin ex Nurnberg **Cie. de Commerce et de Navigation du Cambodge** Nation Trading S.A. Phnom-Penh Kampuchea	*998* *557* 1 481	Classed LR until 8/64	**1921** Stettiner Oderwerke A.G.—Stettin 68,18 10,34 4,649 64,39 10,29 4,93 P 4,9 RQD 16,2 B 16,8 F 6,8 1 dk Well dk R	**S General Cargo** G.2 025 B.1 944 6W Der 1(10)	T 3Cy. 400 640 & 1049 × 749 Stettin Oderwerke Stn Fuel 231,5t (o.f.) 9kn
5141079 HO-7419 5336-PEXT Rdr RT	**BAYON TRADER** ex Hama Maru No. 1-72 **Transportation Management Associates (Panama) Inc.** Panama Panama	**999** 506 1 631	(NK)	**1961** Taiyo Zosen—Nagasaki (310) 69,40 10,24 4,573 63,02 10,20 5,11 P 17,1 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 869	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Kinoshita Tekkosho Akashi Gen 2 × 28kW 225V a.c. Fuel 94,5t 10kn
6815902 FZMZ 242704	**BAYONNE** ex Tradeway ex W.D. Freeway ex Alphons-Frans **Ponts et Chaussees de Bayonne** Bayonne France	**1 241** 756 —	BV	**1955** N.V. Amsterdasche Ballast Mij "De Liesbosch"—Jutphaas - *67,06* 11,41 4,623 11,28 5,11 1 dk	**M Dredger/Sand Carrier** Suction	Oil 4SA 8Cy. 320 × 480 1 567kW (2 100bhp) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 109,5t (d.o.)
7803267 TUN2221	**BAYOTA** **S.M.G.L.** Abidjan Ivory Coast	**1 146** 508 1 560	BV	**1980** At. & Ch. de la Manche—Dieppe (1278) 69,02 5,987 61,52 12,81 6,18 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 17kn
7050121 WA3186 513102	**BAYOU BLUES** ex State Gold-77 **MMS Leasing Corp.** Port Arthur, Tx United States of America	**149** 89 —		**1968** ....Fort George Island, Fl *22,86* 7,32 3,54 1 dk	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7917836 597520	**BAYOU CHAMP** **M. J. Leblanc** New Orleans, La United States of America	**183** 124 —		**1979** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms ... ... 27,44 8,06 3,66 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 159 522kW (700bhp) Cummins Engine Co. U.S.A.
7100744 WN2271 291815	**BAYOU CHICO** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**251** 178 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (346) 8,08 2,820 36,07 3,28 1 dk	**M Supply Ship**	Oil 448kW (600bhp) .... Fuel (d.o.)

7513020 WYT8 268 549805	**BAYOU PRINCESS** **John A. Chantrey** New Orleans, La United States of America	**122** 83 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56 1 dk	**M Fishing** Side Trawler	Oil 373kW (500bhp) U.S.A.
7329974 553518 Esd Rdr RT	**BAYOU TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**274** 186 —	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (508) 3,379 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 120,0t
6813667	**BAYOUMI** Launched as Khaled 1 **Suez Canal Authority** Port Said Egypt	**220** — —	**✠A1** SS 3/80 pontoon U.A.R. or Syrian harbours service **✠LMC** EL (c) 1"U1 FN 362	**1969**-2 Soc. du Canal pour les Const. Navales—Port Said 23,02 13,52 1,601 22,69 13,19 2,75 1 dk rf nil 3BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 135 × 160 total 504kW (675bhp) driving 3 gen. each 75kW connected to 2 elec. motors each of 93kW (125shp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
5038545 TCMB 5	**BAYRAKLI** ex New Dagenham-38 **Muzaffer Taviloglu ve Ortaklari** Izmir Isletmesi Izmir Turkey	**295** 130 —	✠Classed LR until 6/38	**1934**-3 Ind. Maats. De Noord—Alblasserdam (524) 43,95 12,15 1,524 ... ... 1 dk R	**TM General Cargo**	Oil 2SA 6Cy. 250 × 340 224kW (300bhp) E made73 fitted— U.S.S.R.
6717497 VGNC 325745 Rdr RTv	**BAYSHELL** **Shell Canadian Tankers (1964) Ltd.** Montreal Canada	**1 072** 987 1 838	**✠A1** Lake SS 3/78 oil tanker FP above 65,5°C. St. Lawrence River—Montreal to Quebec City **LMC** EL K 1"SQ FN 1005	**1967**-7 Collingwood Shipyards—Collingwood, Ont. (190) 60,97 12,25 3,556 60,66 12,20 4,37 1 dk rf 102 5BH	**TM Tanker** 1 Ho 4,8 ER 5 Ta L.(oil) 2 190 HeCls. C	2 Oil 4SA each 12Cy. 178 × 197 reverse reduction geared 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester db 2,07N/mm^2 (300lbf/in^2) Gen 1 × 80kW 575V 60Hz a.c. 2 Directional propellers Fuel 14,0t (d.o.)-3,0pd 11kn
7501869 S6HD 376044 Df Esd Gc Pfd Rdr RT	**BAYU** ex Rhombus-78 **Tema Shipping Pte. Ltd.** Singapore Singapore	**4 612** 2 810 8 150	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (178) 117,61 7,301 110,01 18,01 9,02 1 dk	**M General Cargo** Mchy.aft 3 Ho G.10 134 B.9 928 3 Ha (stl) (11,8 × 9,8) (20,2 20,2 × 9,8) 15W	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20,0pd 15kn
5015414 5MQJ 6055 Df Esd Gc Rdr	**BAYVILLE** ex Amstelstad-77 **Blackbird Shipping Co. Inc.** Monrovia Liberia	T.Mk **6 824** 3 897 12 283 **9 398** 5 880 14 114	**✠100A1** SS 2/77 **✠LMC** EL et 2¼"SQ FN 4470	**1962**-2 Werf De Noord—Alblasserdam (666) 155,15 19,44 8,306/9,056 142,35 19,36 12,04 P 8,0 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2511t incl. DTmf1448t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT 21,1 23,0 G.20 829 B.19 536 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 925,5t (hvf) 13kn
7014050 EVWK M-30358 Df Esd Gc Pfd Rdr RT	**BAZALT** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (285) 82,02 13,64 5,190 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7911636 SQKO Rdr	**BAZALT** **Petrobaltic** Poland	**999** 352 1 008	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/02) 64,52 4,701 54,62 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 3 × 312kW 440V a.c. 16,5kn
6851669 UZVZ M-907	**BAZALT** **U.S.S.R.** Korsakov U.S.S.R.	**239** 10 128	(RS)	**1951** ............U.S.S.R. 32,59 8,03 3,080 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7630074 UQJH M-12461	**BAZALTOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ............U.S.S.R. 55,00 9,50 4,299 5,16 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,5kn
6851645 UPNN M-19685	**BAZHENOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,29 1,920 2,82 1 dk	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11kn
7831812 Df Esd Gc Rdr RT	**BAZHENOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **3 380** 1 432 1 815	RS	**1980** ............U.S.S.R. 103,71 16,01 5,801 94,01 10,22 2 dks	**TM Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 5 147kW (6 900bhp) Skoda Praha 14kn

7524524 USVP M-12425	**BAZHINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
5038583 Df	**BAZTAN** Philippines	**558** 248 —		**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, M
5038595 UJKB M-16978 Df Esd Gc Rdr RT	**BDITELNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 577	(RS)	**1959** Valmet Oy Pansion Tehdas —Turku/Abo (234) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsbur 13,5k
7825837 Esd RT	**BEA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (424) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illino
7035559 WK5073 511822 Esd Gc Pfd Rdr RT	**BEA THERIOT** **McAllister Tugs Inc.** Houma, La United States of America	**186** 125 —	AB	**1967** American Marine Corp.—New Orleans, La (966) 9,81 4,214 35,92 9,61 4,86 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illino Gen 2 × 100kW Fuel 284,5t
7051541 WC5452 257543	**BEACH HAVEN** **Beach Haven Inc.** Crisfield, Md United States of America	**177** 101 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,70* 6,56 2,54	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7051553 WX9220 288224	**BEACHCOMBER** **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (323) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 761kW (1 020bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
6922339 PJUA Df Esd Gc Rdr RTv	**BEACHWAY** ex Transmundum III-74 **Marine International B.V.** Willemstad Netherlands Antilles	**2 971** 1 931 —	BV	**1969** Norderwerft J. R. Koser—Hamburg (867) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Staffor Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10k
7000683 GNEB 335174 Df Esd Gc Pfd Rdr RT	**BEACON POINT** ex Duncansby Head-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 440** 2 171 7 063	✠**100A1** SS 3/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL u $1\frac{13}{16}$"U2 FN 2622	**1969**-12 Schps. "De Hoop" N.V.—Lobith (272) 112,53 15,96 6,862 106,43 15,80 8,84 P 22,0 F 11,3 1 dk rf 102 4BH WB2518t incl. Comb. btm. & STs in holds 1290t Topside tanks in holds 452t	**M General Cargo** 2 Ho 36,7 37,0 ER G.8 070 B.8 014 4 Ha (stl) (10,2 10,9 10,9 11,0 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 140kW 415V 50Hz a.c. Fuel 351,5t (d.o.) 12,75k
7217652 3FVP 3821-73 Df Esd Gc Rdr	**BEACONS** ex Japan Plum-73 **Beacons Navigation S.A.** Panama Panama	**16 456** 10 414 24 549	BV	**1972** Tsuneishi Zosen—Numakuma (272) 175,22 25,05 9,805 165,00 25,00 14,03 P 26,3 F 12,2 1 dk RW	**M Bulk Carrier** 5 Ho ER G.35 085 B.34 390 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 1 668,5t 14,75k
7216969 358531 Df Esd Gc Rdr RTm/h/v	**BEAGLE** ex Saltnes-80 **Skala Navigation Pte. Ltd.** Jebsens (U.K.) Ltd. Singapore Singapore	**12 982** 8 046 21 916	✠**100A1** SS 3/77 strengthened for heavy cargoes ✠**LMC** **UMS** EL Et $2\frac{1}{2}$"U2 FN 5330	**1972**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (306) 155,53(BB) 22,92 9,837 145,70 22,86 13,72 P 25,6 F 15,3 1 dk rf 102 DK fwd NS 7BH WB6082t incl. Comb. btm, side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 900 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared 6 714kW (9 000bhp) Pielstic Nippon Kokan Yokoham AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. 14,75k
5044178 183170	**BEAM** ex Bickley Hall **A. Rutland** London United Kingdom	**146** 73 193		**1916** Country, Builder Unknown 31,58 6,46 2,591 6,41 1 dk R conv Tanker —	**TM General Cargo Barge** 4 Ta ER	2 Oil 2SA each 3Cy. 180 × 230 NE 48 Crossley Bros. Ltd. Mancheste Fuel 5,0t 8k
7619757 WA5909 242875 Rdr RT	**BEAR** ex Hercules ex Port Edwards **Ross Towboat Co. Inc.** Boston, Ma United States of America	**194** 132 —		**1943** Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks Morse & Co. Beloit, W Fuel 105,5t (d.o.)
7430747 FNGH Df Esd Gc Pfd Rdr RT	**BEARN** **Societe Nationale Elf Aquitaine (SNEA)** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Bayonne France	**7 088** 3 890 9 799	BV	**1977** Lodose Varv A/B—Lodose (172) 146,21 7,601 139,71 16,31 11,03 F - 1 dk	**M Sulphur Carrier** 4 Ta ER L.5 543	Vee Oil 4SA 16Cy. 280 × 290 sr geared t sc. shaft 3 484kW (4 670bhp) Pielstic Ch. de l'Atlantique St Nazair Thw. thrust propeller fwd 14,5k

5038686 PKEO	**BEASO** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**172** 80 163	BKI	**1947** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek 37,09 7,04 6,99 2,54 F 4,3 1 dk	**M General Cargo** 1 Ho 21,1 G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
6416421 EEBF 8502 Df Gc RT	**BEATA TERESA JORMET** **Pesqueras del Bujeo S.L.** Vigo Spain	**168** 66 —		**1964** Ast. Santodomingo—Vigo (323) 31,50 6,79 27,01 6,72 3,51	**M Fishing** Side Trawler	Oil 2SA 6Cy. 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Fuel 66,0t (d.o.) 9,5kn
6517861 H3XH 8020-KJ Rdr RT	**BEATO FIVE** ex Kobe Maru No. 5-79 **Beato Shipping Corp. S.A.** Panama Panama	**999** 565 1 845	NK	**1964** Kanda Zosensho K.K.—Kure (94) 70,31 10,44 4,700 64,50 10,39 5,41 P 15,9 B 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 140 B.1 755 2 Ha (9,2 × 6,0) (24,3 × 6,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 530 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 28kW 225V a.c. Fuel 66,0t-3,5pd 12kn
5038715 155083	**BEATON** **Arrow Lakes Shipping Ltd.** Vancouver, B.C. Canada	**104** 71 —		**1928** A. Bennett—Vancouver, B.C. *22,74* 5,19 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 305 E made48 fitted50 Vivian Engine Works Vancouver, B.C.
5417703 5MAB 6026 Df Esd Gc Rdr RT	**BEATRICE** ex Senorita-77 **Dale Shipping Co. Ltd.** Monrovia Liberia	**10 804** 5 605 29 719	**✠100A1** SS 12/77 ore carrier Ice Class 3 **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 6710	**1963**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1276) 184,21 24,16 10,548 175,39 24,08 14,18 P 33,0 F 18,6 1 dk rf 102 7BH WB25242t	**M Ore Carrier** 3 Ho 24,7 49,5 49,5 ER G.38 397 B.16 225 5 Ha (stl) (each 18,5 × 8,6) ER	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 440V 60Hz a.c. Fuel 1 618,5t (hvf)-24,5pd 13kn
6809381 3FKT 5630-P EXT-2 Df Esd Gc Rdr RTh	**BEATRICE** ex Penang Maru-73 **Ocean Sunflower Shipping Co. Ltd.** Panama Panama	**3 909** 2 435 6 021	NK	**1968** Usuki Tekkosho—Saiki (1091) 109,81 16,01 6,639 101,94 15,98 8,08 P 25,0 F 10,1 1 dk	**M General Cargo** 2 Ho 36,2 35,7 ER G.8 032 B.7 564 2 Ha (27,5 27,2 × 7,1) ER 14W Der 1(80) 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 474,5t (hvf) 10,75kn
6604999 IMTA 959 Df Esd Gc Pfd Rdr RTm/h/v	**BEATRICE** ex Korsnes-77 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 486** 1 275 3 617	RI (NV)	**1966** Fr. Luerssen Werft—Bremen-Vegesack (367) 95,81 13,92 4,409 87,13 13,90 6,51 P 18,9 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,8 ER G.5 134 B.4 970 2 Ha (stl) (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Fuel 203,0t (d.o.)-7,0pd 12,5kn
5038777 MFJL 129112 Rdr	**BEATRICE MAUD** **Christopher Hardy Wise Kent** London United Kingdom	**102** 76 173		**1910** A. White—Sittingbourne *26,86* 6,46 2,134 6,41 1 dk	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 22,5 ER 2 Ha (stl) (3,6 10,9 × 3,9) ER Der 1	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) NE 41 Bergius Co. Ltd. Glasgow Fuel 2,0t (d.o.) 6kn
5038789 WAEG 247131 Df Esd Gc Rdr RT	**BEATRICE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (580) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5255143 OIBZ 239 Df Esd RT	**BEATRIS** ex Arild-73 ex Nordfalk-68 ex Arild-62 **Rederi A/B Yvonne** Rolf Salmelin Hanko/Hango Finland	**264** 166 447		**1943** Karlstads Varv A/B—Karlstad (118) 42,68 7,37 3,201 38,71 7,32 3,31 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 24,9 ER 2 Ha (stl) (each 9,9 × 5,0) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 255 × 400 269kW (360bhp) NE 58 Jonkopings Motfb. Jonkoping Gen 1 × 12kW Fuel 14,0t (d.o.) 9,5kn
5038806 Df Esd Gc Rdr RTm/h	**BEATRIZ** ex Marylin **Inter America de Naviera y Negocios S.A.** Callao Peru	**863** 595 670		**1944** Country, Builder Unknown 55,48 11,28 ... ... 1 dk RW	**D-E General Cargo** Ref 2 Ho 14,3 14,9 2 Ha (5,1 5,4 × 4,2) Der 2(2)	2 Oil 4SA each 6Cy. 320 × 330 total 671kW (900bhp) driving gen. connected to 2 elec. motors & sc. shaft .... Gen 2 × 75kW 230V d.c. Fuel (d.o.)
5038818 YXLP Gc RT	**BEATRIZ** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**319** 80 —	AB	**1961** Burton Shipyard Co. Inc.—Port Arthur, Tx (299) 8,08 4,112 29,21 8,03 4,40 BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. Cleveland, Oh Fuel 14,0t
6525856 EETB 1278 Esd RT	**BEATRIZ** **Francisco Alberdi y Pedro Arbizu** San Sebastian Spain	**197** 109 —		**1965** S.A. Balenciaga—Zumaya (94) *32,62* 27,51 6,91 3,71 1 dk	**M Fishing** Side Trawler	Oil 321kW (430bhp) Cons. Echevarria Bermeo 10,5kn
6923553 EDGG 776 Df Esd Gc Rdr RT	**BEATRIZ DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 987** 1 334 2 900	GL	**1970** Maritima de Axpe S.A.—Bilbao (33) 79,94 12,83 5,620 72,01 12,78 6,61 P 9,8 F 5,2 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' incl. 42 ref C.	Oil 4SA 8Cy. 400 × 580 1 596kW (2 140bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn

5328017 D3V2107 C505 Df Esd RTm	**BEATRIZ REGINE** ex Silva Gouveia-67 **Sociedade Angolana de Navegacao Ltda.** Luanda Angola	**550** 232 599	✠Classed LR until 20/11/70	**1958**-2 Cia. Uniao Fabril—Lisboa (156) 55,83 8,77 3,506 51,16 8,70 3,92 Ba 18,3 F 6,1 1 dk R rf 102	**M General Cargo** 12P 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
5038844 163875	**BEAU LEIGH** **F. A. Ashmead & Son Ltd.** Bristol United Kingdom	**122** 65 173		**1937** Charles Hill & Sons Ltd.—Bristol (256) 29,29 5,44 2,134 5,39 RQD 7,1 1 dk R	**M General Cargo** 1 Ho 17,3 ER G.255 B.232 1 Ha (17,3 × —) ER	Oil 4SA 4Cy. 222 × 292 E made48 fitted59 Lister Blackstone Ltd. Stamford 8kn
7710862 ORKD 80439 Df Esd Gc Pfd Rdr RT	**BEAUFORT** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**475** — —	BV	**1978** N.V. Scheepswerf van Rupelmonde —Rupelmonde (439) 37,52 4,422 33,02 10,01 5,29 1 dk	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Thw. thrust propeller fwd 13kn
5414995 304691	**BEAUFORT** ex Beefeater-69 **Bowker & King Ltd.** London United Kingdom	**347** 185 406	✠LR class withdrawn- Owner's request 20/6/80	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (800) 45,83 8,72 2,572 43,29 8,39 2,90 Trunk 23,5 RFD 6,8 1 dk rf nil	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 28kW 110V d.c. Fuel 7,5t (d.o.)-1,5pd 8kn
6506795 6ZFL 2215 Df Esd Gc Pfd Rdr RT	**BEAUFORT MARINER** ex Arco Colombia-79 ex Sinclair Colombia-70 **Virginia Navigation Co. Ltd.** Monrovia Liberia	**30 982** 23 345 59 378	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (871) 230,00 31,81 12,361 217,99 31,70 16,26 P 24,1 F 28,1 1 dk RW rf nil	**S Tanker** 13 Ta ER L.(oil) 72 094	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 3 053,0t (o.f.)
7208651 CZ9719 344932 Df Esd Gc Pfd Rdr RT	**BEAUFORT SEA EXPLORER** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**408** 255 —	AB	**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (122) Reassembled**1972** Alberta Equipment —Hay River, N.W.T. 35,97 11,23 2,826 35,54 10,98 3,20 F 11,9 1 dk rf nil	**TM Tug** Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 159,5t 10kn
7502423 WYQ2 646 577561 Esd Gc Pfd Rdr RT	**BEAUFORT SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**288** 195 851	AB	**1976** Equitable Equipment Co. —Madisonville, La (1671) 62,72 12,25 4,026 58,53 12,20 4,73 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 228 × 267 reverse reduction geared Alco Engine Div. of White Industrial Power Inc. Auburn
7224760 FNIR Df Esd Gc Pfd Rdr RTh/v	**BEAUGENCY** **Societe Maritime des Petroles BP** Dunkerque France	**118 461** 86 078 239 604	BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (288) 334,12(BB) 48,75 20,318 316,01 48,70 26,19 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 135kW 380V 50Hz a.c. Fuel 432,0t (d.o.) 6 195,0t (hvf)-166,0pd 15,5kn
7222322 LGJL 17842 Df Esd Gc Pfd Rdr RT	**BEAUMARIS** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**109 485** 89 990 222 971	NV	**1972** Stord Verft A/S—Stord (672) 327,72(BB) 46,44 20,391 312,12 46,39 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 285 365 HeCls. ptBptC	2 S Turb geared to sc. shaft 22 690kW (30 416shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 1200kW 440V 60Hz a.c. Fuel 414,5t (d.o.) 9 838,5t (hvf)-148,5pd 15,75kn
7382263 LCFX 18707 Df Esd Gc Pfd Rdr RT	**BEAUMONT** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 588** 111 053 289 979	NV	**1976** Stord Verft A/S—Stord (683) 344,56(BB) 51,87 22,129 331,33 51,81 28,43 F - 1 dk rf 152	**S Tanker** 23 Ta ER L.(oil) 344 600 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 12 669,0t (hvf)-163,5pd 15,5kn
5038911 CG2105 313110 Df Esd Gc Rdr RTm/h/v	**BEAUPORT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**813** 291 107	✠Classed LR until 23/6/78	**1960**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (71) 51,06 10,85 2,756 47,20 10,37 5,06 B 16,2 1 dk, 2nd dk except in mchy. space rf 305	**TM Research** Survey 5P Ice strengthened 1 Ho 10,5 ER 1 Ha (2,1 × 1,8) ER Cr 1(8)	2 Oil 2SA each 4Cy. 206 × 508 with clutch & dr gearing 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Sc. shafts also driven dead slow by 2 elec. motors
7100756 WU6543 297307	**BEAUREGARD** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**181** 123 —		**1964** American Marine Corp.—New Orleans, La 46,89 10,67 3,074 43,24 3,66 1 dk len —	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7382249 JXUI 18507 Df Esd Gc Pfd Rdr RT	**BEAURIVAGE** **D/S A/S Avenir, S/A Beaufort, Beaulieu, Beaumont & Seattle** Biorn Biornstad & Co. Moss Norway	**140 590** 111 052 289 979	NV	**1975** Stord Verft A/S—Stord (681) 344,53(BB) 51,85 22,129 331,33 51,80 28,43 F - 1 dk rf 152	**S Tanker** 23 Ta ER L.(oil) 344 600 HeCls. ptC	2 S Turb dr geared to sc. shaft 25 716kW (34 472shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 1400kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 12 669,0t (hvf)-163,5pd 15kn

7903392 D5WK 6704 Df Esd Gc Rdr RT	**BEAUTY BLUE** **Beauty Blue Shipping Inc.** Monrovia Liberia	4 678 3 183 7 780	BV (Class cont.)	**1980** Kurushima Dock Co. Ltd.—Imabari (2108) 7,201 104,02 17,01 9,02 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
5196804 HO-7571 Df Esd Gc Rdr RTm	**BEAUTY ROSE** ex Hwa Hang-73 ex Chichow Frog-70 ex Kristina-68 ex Kollbryn-58 **CMOL Shipping Co. Pte. Ltd.** Panama Panama	**1 353** 1 035 2 520		**1951** A/S Langesunds M/V—Langesund (31) 78,64 12,65 5,271 76,26 12,60 1 dk & S dk R	**S General Cargo** OSD 4P 2 Ho 26,2 ER 27,1 G.4 641 B.4 310 4 Ha (7,0 8,7 × 6,4) ER (7,9 7,9 × 6,4) 8W Cr 1(15) 4(5) 4(3)	C 2Cy. 425 & 851 × 851 & LP turb with dr gearing & hydraulic coupling 895kW (1 200ihp) A/S Langesunds M/V Langesund Gen 1 × 20kW 1 × 12kW 110V Fuel 365,0t (o.f.) 10,5kn
6521513 S6FO 375962 Esd Rdr RT	**BEAUTY VANDA** ex Brunei No. 1-74 **Kim Carriers (Pte.) Ltd.** Singapore Singapore	**804** 337 1 000	(NK)	**1964** Takehara Zosen—Takehera 60,86 9,50 4,242 56,01 9,48 4,75 P 18,9 F 7,7 1 dk	**M General Cargo** G.1 247 B.1 170 1 Ha (21,4 × 5,0) ER Der 4(5)	Oil 4SA 6Cy. 380 × 540 944kW (1 265bhp) Kinoshita Tekkosho Akashi 13kn
6903709 H8LK 9184-P EXT-1 Esd Gc Rdr	**BEAUXARTS** ex Koan Maru No. 7-79 **Petro Gas Transporte S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Panama Panama	**2 201** 1 371 3 564	NK	**1968** Hayashikane Zosen—Nagasaki (701) 89,54 12,81 5,995 83,01 12,78 6,51 P 19,9 F 8,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 547	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shaft 1 119kW (1 500bhp) Fuji Seisakusho Tateyama Gen 2 × 120kW 445V a.c. Fuel 339,5t-6,5pd 12,25kn
5045548 LDKJ RT	**BEAVER** ex Bjonn-69 ex Bamse-47 ex Bamse I-34 ex Bransfield **Oslo Sand og Bergsalt A/S** Oslo Norway	**209** 66 —	(NV) *Classed BC until 11/34	**1924** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 35,84 7,04 3,912 32,31 6,99 4,17 1 dk R rf 762 BK 191 conv Whaler 47	**S Tug** Salvage	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Gen 1 × 5kW 110V d.c. Fuel (o.f.) 10,5kn
5038947 187646 RTv	**BEAVER CHIEF** ex Australle-57 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**857** 710 —	**✠100A1** dredger SS 2/77 EL (I) FN 956	**1957**-5 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co315-606) 75,16 12,55 2,534 58,02 12,50 3,97 1 dk rf nil len & widened 69 4BH WB84t	**Dredger** Bucket	Gen 1 × 50kW 440V 50Hz a.c. 1 × 100kW 220V d.c.
6519792 CZ5893 307873	**BEAVER MACKENZIE** ex W.D. Thames-74 ex Batavus-65 **Westminster Dredging Co. Ltd.** Toronto, Ont. Canada	**2 185** 1 015 1 990	BV	**1939** Verschure & Co's Schps. —Amsterdam *78,92* 13,06 4,420 5,72 1 dk R	**TM Dredger** Suction Mchy.aft	2 Oil 4SA each 6Cy. 450 × 600 1 194kW (1 600bhp) MAN J. & K. Smit Scheeps. Kinderdijk Fuel (d.o.) 11kn
7390466 KCBM 572359 Df Esd Gc Pfd Rdr RT	**BEAVER STATE** **Yeon Shipping Corp.** New York, NY United States of America	**44 875** 35 066 93 323	AB	**1976** National Steel & SB. Co.—San Diego, Ca (395) 272,50(BB) 32,24 14,961 260,61 32,16 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 100kW 1 × 693kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
5038973 KCXG 247555 Df Esd Gc	**BEAVER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V58) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7341350 GQEL 363349 Df Esd Gc Pfd Rdr RT	**BEAVERBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** SS 2/78 **✠LMC** EL C† 2⅜"U2 FN 5253	**1974**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (904) 161,45 21,42 9,735 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4297T incl. DTm 1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. 17kn
6522426 VGKB 323008 Df Esd Gc Rdr RT	**BEAVERCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 895** 13 061 27 738	**✠100A1** Lake SS 4/75 Great Lakes & River St. Lawrence service **✠LMC** EL (o†) 2¾"SQ FN 7523	**1965**-10 Davie SB. Ltd.—Lauzon, P.Q. (655) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 32,7 F 17,4 1 dk RW rf 76 NS 8BH WB11336t	**M Bulk Carrier** Mchy.aft 6 Ho G.35 962 17 Ha	6 Oil all sr geared to sc. shaft 7 012kW (9 400bhp) (i) 4 Oil 2SA each 12Cy. 206 × 254 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 457,0t (d.o.) 17kn
6423890 LLJH C16112 Rdr RT	**BEBE** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**151** — —	NV	**1964** P. Hoivolds M/V A/S—Kristiansand (32) 26,83 7,55 3,429 25,10 7,50 3,56 1 dk rf 399 BK 203	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 300 × 450 NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 21kW 1 × 20kW 220V d.c. Fuel 45,5t (d.o.)-3,0pd
7436648 9VFN 381643	**BEBEDOURO** ex Oak-79 ex Bow Oak-78 **Tradax Internacional S.A.** Singapore Singapore	**5 032** 3 404 7 499	NV	**1974** Santierul Naval Galatz—Galatz 106,00 18,04 8,243 98,05 18,01 10,37 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 31,7 × 13,0) ER 4W	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.)

6800024 GYFS 334743 Rdr RT	**BEBINGTON** ex Pando-77 **Bowker & King Ltd.** London United Kingdom	**647** 311 1 056	✠Classed LR until 1/78	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.38) 58,91 10,70 2,947 56,24 10,38 3,51 Trunk 29,6 1 dk rf nil len 69	**M Tanker** 5 Ta ER L.(oil) 987 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr reverse geared 563kW (755bhp) Ruston & Hornsby Ltd. Lincol Gen 2 × 60kW 220V d.c. Fuel 39,5t (d.o.) 9,25k
7126358 LCRX C17712 Df Esd Pfd Rdr RT	**BEBKO** **Sameiet Bebko** Chr. Biering & Son A/S Oslo Norway	**297** 190 —	NV	**1971** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (27) 60,79 (BB) 9,50 3,544 54,69 9,45 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (stl) (17,9 16,8 × 7,4) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5191842 3FUS Df Esd Gc Rdr RTh/v	**BECENA** ex Koln-73 **Caribbean Real Estate S.A.** Panama Panama	**5 606** 3 143 8 350	GL	**1953** Bremer Vulkan—Vegesack (825) 151,80 18,04 7,595 141,28 17,99 11,36 F 15,9 2 dks & S dk H 24,7 RW rf 102	**M General Cargo** OSD 6P 5 Ho 16,3 22,7 21,0 ER 23,3 22,4 G.16 758 B.14 869 5 Ha (stl) (6,3 11,9 15,1 × 5,5) ER (15,1 11,9 × 5,5) Der 1(50) 4(5-10) 14(3-5) 2(1)	Oil 2DA 7Cy. 720 × 1200 5 819kW (7 800bhp) Bremer Vulkan Vegesac Gen 3 × 150kW 230V d.c. Fuel 1 270,0t (hvf) 16,5k
7729162 7THX Df Esd Gc Pfd Rdr RT	**BECHAR** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 941	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1978**-10 Kanasashi Zosensho—Toyohashi (1280) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15k
7822330 GBDN 388256 Esd Pfd Rdr RT	**BECKENHAM** **Bowker & King Ltd.** London United Kingdom	**825** 540 1 165	**✠100A1** oil tanker U.K. home trade service **✠LMC** EL I 330,0/24,0U2 FN 926	**1980**-1 A/S Nordsovaerftet—Ringkobing (138) 64,17 11,51 3,263 60,51 11,19 4,12 Trunk 35,7 F 10,7 1 dk rf nil 6BH WB390T incl. DTf172T, DTa66T	**M Tanker** 14 Ta ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared 745kW (999bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11k
7426241 H3LD 8812-HA Df Esd Gc Pfd Rdr RT	**BECKNES** **K.G. Jebsen Hamburg G.m.b.H.** Reederei J. Jost Hamburg Panama	**20 500** 12 500 34 600	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (354) 177,02 27,84 11,131 167,01 27,81 15,02 1 dk	**M Bulk Carrier** 6 Ho ER 6 Ha (stl) (12,5 12,5 12,5 12,5 12,5 × 14,4) (9,6 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashim 15k
7107833 GOSB 342772 Esd Rdr RTm/v	**BECKTON** Launched as Onward Voyager **Bowker & King Ltd.** London United Kingdom	**239** 115 339	**✠100A1** SS 5/80 oil tanker U.K. coasting service **✠LMC** EL C FN 344	**1971**-7 John Harker Ltd.—Knottingley (348) 40,24 6,74 2,483 37,50 6,41 2,75 P 7,4 Trunk 22,6 RFD 5,8 1 dk rf 76 7BH WB101t incl. DTf23t Dta30t	**M Tanker** 6 Ta ER L.(oil) 492 Der 1(1)	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G Gen 2 × 15kW 230V 50Hz a.c. Fuel 7,0t (d.o.)-1,5pd 8,5k
7021821 DLHJ Df Esd Gc Pfd Rdr RT	**BECKUMERSAND** **Partenreederei m.s.** **'Beckumersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 651 2 015 **1 999** 1 290 3 326	GL	**1970** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6902) 92,21 (BB) 13,59 4,547/6,087 82,00 13,52 7,19 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 714 B.4 244 2 Ha (stl) (19,2 25,3 × 8,3) ER 8W Der 2(20) 2(5) 4(3)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koe 15k
7933531	**BECKY M** **Mirkovich Inc.** United States of America	**150** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 27,44 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illino
7735111 Rdr RT	**BECO 1** ex Docat 9 **A. Sybesma** Nigtevecht Netherlands	**57** 2 —	**100A1** SS 10/79 tug extended protected waters service **LMC** EL A 120,0/19,0U1 FN 163	**1956** Scheepswerf Jonkerpaans —Dordrecht (278) 22,56 5,72 20,78 5,40 2,44 1 dk rf 356 RW 5BH WBnil	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 2,5kW 1 × 1,5kW 24V d.c.
6803351 VGKT 328833 Esd Pfd Rdr RTh	**BEDEQUE** **Riverport Seafoods Ltd.** Charlottetown, Canada P.E.I.	**511** 247 —	✠Classed LR until 6/69	**1968**-6 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (18) 39,32 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 sr geared 776kW (1 040bhp) A/S Bergens M/V Berge Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12k
5039094 Df Esd Pfd Rdr RTh	**BEDFORD II** ex Galloway Kent-51 ex North Bay **Thomas Cuni & Jack Trainer** Miami, Fl United States of America	**1 104** 811 798		**1943** Collingwood Shipyards—Collingwood, Ont. 63,40 10,06 4,725 10,01 7,09 2 dks RW rf 457	**M General Cargo** 3 Ho 10,0 13,7 7,6 4 TwD 15,8 18,2 10,9 36,2 B.2 019 3 Ha (6,1 × 3,6) (6,7 × 4,2) (3,9 × 3,6) 6W Der 6(3)	Oil 4SA 6Cy. 406 × 508 746kW (1 000bhp) Enterprise Eng. & Foundry Co. San Francisco, C Gen 1 × 30kW 220V d.c. Fuel 136,0t (d.o.) 9k
5157573 C4OE 374181 Df Esd Gc Rdr RTm/h	**BEDOOR** ex Badoor-80 ex Despina K.-78 ex Hydro-76 **Bedoor Shipping Co. Ltd.** Limassol Cyprus	**1 435** 725 864	(NV)	**1950** Marinens Hovedverft—Horten (135) 76,92 11,49 5,944 70,77 11,43 7,93 1 dk RW	**M Liquefied Gas Carrier** LPG 30 Ta ER L.(gas) 1 454	Oil 2SA 5Cy. 545 × 735 1 119kW (1 500bhp) Nordberg Manufacturing Corp. St. Louis, M Gen 1 × 150kW 1 × 120kW 240V d.c. Fuel 96,5t (d.o.)-6,0pd 12,5k

7380459 5LHW 5983 Df Esd Gc Pfd RTv	**BEDOUIN BIRKNES** ex Birknes-77 **Roxburgh Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 695** 12 235 35 224	**✠100A1** SS 7/79 strengthened for heavy cargoes **✠LMC** **UMS** EL It 2$\frac{7}{8}$"U2 FN 7152	**1974**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (331) 177,02(BB) 27,84 11,151 166,99 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6162T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,5 22,4 22,1 ER G.40 389 B.38 773 1 Ha (stl) (9,7 × 11,2) 5 Ha (stl) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Controllable pitch propeller Fuel (hvf)-48,0pd 15kn
7617620 D5BD 6120 Df Esd Gc Pfd Rdr RT	**BEDOUIN BRUNES** ex Brunes-77 **Renfrew Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 158** 12 659 34 488	**✠100A1** **✠LMC** **UMS** EL Jt 3"U2 FN 7384	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1047) 180,02(BB) 28,45 10,897 170,01 28,41 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17789T incl. Comb. btm & Side & Topside tanks in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T & No. 3 hold 7358T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15,5kn
6728379 UBFV M-22252 Df Esd Gc Rdr RT	**BEDOVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn
7364493 TCHE 4304 Esd Rdr RT	**BEDRI INCE** **A. Bedri Ince** Istanbul Turkey	**496** 299 1 200	AB	**1974** Hami Kaynak Tersanesi—Beykoz (58) 59,75 3,899 54,01 9,00 4,25 P 11,6 F 6,8 1 dk rf 76	**M General Cargo** CSD 2 Ho ER G.1 076 B.1 034 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 1 × 18,5kW a.c. 11kn
6619932 GVVA 309789 RTv	**BEECHCROFT** **Bowker & King Ltd.** London United Kingdom	**615** 316 833	**✠100A1** SS 9/80 oil tanker FP above 150°F. River Tyne—Southampton—Penzance **✠LMC** EL h 1"SQ FN 694	**1966**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.19) 52,86 10,34 3,112 50,60 9,91 3,81 Trunk 29,3 F 4,6 1 dk rf nil len 77 9BH WB192t	**M Tanker** Mchy.aft HeCls. ptC	Oil 4SA 8Cy. 222 × 292 sr reverse geared 403kW (540bhp) Blackstone & Co. Ltd. Stamford db 1,04N/mm² (150lbf/in²) Gen 1 × 25kW 1 × 24kW 110V d.c. Fuel 11,5t (d.o.) 9,5kn
6411299 MHKS 306484 Rdr RT	**BEECHGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**207** 0 —	**✠100A1** SS 2/77 tug **✠LMC** EL (c) FN 342	**1964**-5 W. J. Yarwood & Sons Ltd. —Northwich (943) 31,12 8,62 28,05 8,08 4,12 B 11,0 rf 787 BK 76 6BH WB46t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln
7119068 GPEP 342987 Df Esd Gc Pfd Rdr RT	**BEEDING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 595** 1 114 3 220	**✠100A1** SS 1/77 Ice Class 2 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1579	**1971**-12 A/B Falkenbergs Varv —Falkenberg (159) 87,03 12,73 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1119t incl. DTf143t	**M General Cargo** 2 Ho each 28,4 ER B.3 690 In.3 456 2 Ha (each 24,9 × 9,9) ER	Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Appingedam Gen 2 × 144kW 450V 60Hz a.c. Controllable pitch propeller Fuel 154,5t 12kn
7203912 DHWX Df Esd Gc Pfd Rdr RTm/h/v	**BEERBERG** ex Bore X-78 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 166** 1 131 4 740	✠Classed LR until 29/6/79	**1972**-5 Rauma-Repola Oy—Rauma/Raumo (204) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279	**M RoRo Cargo** Vehicles 12P Stern door Ice strengthened 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
7230290 YQCJ 294 Df Esd Gc Rdr RT	**BEGA** **NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,88 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 185,0t 13,25kn
6704696 356470 Rdr RT	**BEGABATI** ex Yamane Maru No. 3 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**584** 305 864	NK	**1966**-9 Geibi Zosen Kogyo—Kure 53,19 3,847 48,01 8,60 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe
5039197 EBRN 28	**BEGEDONI** **Transportes Maritimos J. Torres S.L.** La Coruna Spain	**135** 80 150		**1958** Daniel Senande—Corme *25,00* 6,71 ... ... 1 dk	**Wood M General Cargo**	Oil 149kW (200bhp) .... Fuel 10,0t (d.o.) 8kn
7008740 EEZR 248 Df Esd Gc Pfd Rdr RTm	**BEGONA DEL MAR** **Contenemar S.A.** Gijon Spain	**721** 582 1 085	GL	**1970** Maritima del Musel S.A.—Gijon (117) 61,65 10,47 3,906 54,01 10,42 4,40 P 12,2 F 6,4 1 dk	**M General Cargo** Strengthened for heavy cargoes 1 Ho 37,6 ER G.1 648 B.1 473 1 Ha (stl) (33,0 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 58,0t (d.o.) 11,5kn

7343310 GXWR 364016 Df Esd Gc Pfd Rdr RT	**BEGONIA** **Stag Line Ltd.** North Shields United Kingdom	**16 329** 10 687 26 741	✠100A1 strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC UMS EL Ft 577,5/66,0U2 FN 6484	**1978**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (88) 182,96(BB) 23,27 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, Topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 × 10,6) (17,6 17,6 × 10,6) (18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 1,01N/mm² (10,3kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16k
6907834 3EHQ 2212-71-A Df Esd Gc Pfd Rdr	**BEGONIA** ex Byakudan Maru-71 **Begonia Shipping Co. S.A.** Panama Panama	**9 383** 6 437 17 366	NK	**1968** Mitsubishi Heavy Industries Ltd. —Kobe (994) 146,01 21,62 9,145 136,02 21,59 12,20 P 33,0 B 14,4 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,4 26,0 26,0 26,0 ER G.21 122 B.20 688 4 Ha (stl) (13,7 × 9,1) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 300kW 450V a.c. Fuel 2 390,5t (hvf) 14,5k
7325629 PJTW C599 Df Esd Gc Pfd Rdr RT	**BEGONIA** Launched as Fernhill **Stoomvaart Maatschappij Oostzee N.V.** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 433	NV	**1974** Kristiansands M/V A/S—Kristiansand (220) 124,59 16,13 4,979 112,10 16,01 5,01 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) Norm A/S Bergens M/V Berge Thw. thrust propeller fwd Fuel (hvf) 17k
6415659 ZSMH 350394 Df Esd Pfd RTm	**BEGONIA** **B. Gelcer & Co. (Pty.) Ltd.** Irvin & Johnson Ltd. Cape Town/Kaapstad South Africa	**340** 100 189	✠Classed LR until 5/66	**1964**-10 Hall, Russell & Co. Ltd. —Aberdeen (916) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshav Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5021889 Df Esd Gc Rdr RTh	**BEGONIA D.** ex Voulla-80 ex Arauco-70 **Thorax Compania Naviera S.A.** Panama Panama	**5 123** 2 874 7 095	BV (AB) ✠Classed LR until 10/70	**1960**-1 Orenstein Koppel & Luebecker —Luebeck (547) 117,48 16,29 7,614 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,9 18,5 15,8 G.9 226 B.8 682 In.297 4 Ha (stl) (10,9 14,4 10,8 9,2 × 6,3) 12W Der 1(50) 1(25) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 220V d.c. Fuel 676,5t (d.o & hvf) 14k
6605668 3ENZ 9549-79 Df Esd Gc Rdr RT	**BEGONIELLA** ex Yakumosan Maru-79 **Begonia Maritime Inc.** Panama Panama	**34 160** 21 763 54 908	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (673) 223,02 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 384kW 450V Fuel 3 355,0t-50,5pd 15k
5039238 EDHK 8111 Esd	**BEGONITA** **Juan Rodal Barreiro y otros** Vigo Spain	**156** 69 —		**1948** Ast. de T. Ruiz de Velasco—Bilbao (25) *26,61* 6,10 … … …	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × 370 280kW (375bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel (d.o.) 11k
7419212 EGUN Df Esd Pfd Rdr RT	**BEGUIRARI** **Ignacio Zabaleta Cortazar y otros** Ondarroa Spain	**193** 60 —	BV	**1975** S.A. Balenciaga—Zumaya (258) 31,88 7,42 26,01 7,40 3,81 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 260 × 400 reverse reduction geared 597kW (800bhp) Alph Cons. Echevarria Berme 11k
7403512 EPNF 211 Df Esd Rdr RT	**BEHZAD** **National Iranian Oil Co.** Khorramshahr Iran	**426** 126 248	✠100A1 tug ✠LMC EL J 1½"U2 FN 587	**1975**-9 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (333) 39,50 10,60 4,773 36,81 10,37 5,59 RFD 9,5 1 dk rf 1346 5BH WB33t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 381 × 456 sr geared Mirrless Blackstone Ltd. Stockpo Gen 2 × 245kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13k
7517935 BOWE Df Esd Gc Rdr RT	**BEI AN** **China Ocean Shipping Co.** Shanghai China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1974** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulze Jugoturbina Karlova Fuel 315,0t (hvf) 14,5k
5424689 BOTT Df Esd Gc Rdr RTm/v	**BEI HAI** ex Margarethe Bolten-74 **China Ocean Shipping Co.** China	**15 445** 9 455 22 836	(GL)	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (538) 190,13 22,28 9,881 178,04 22,00 14,20 P 42,1 F 9,8 1 dk	**M Bulk Carrier** 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 944 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fi Borsig A.G. West Berl Gen 2 × 330kW 1 × 150kW 400V 50Hz a.c. Fuel 1 829,0t (hvf) 17,25k
5048100 HPVX 7408-HK Df Esd Gc Rdr RTm/v	**BEI SHAN** ex Bonnard-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 162** 1 000 — **3 434** 1 878 4 090	NV	**1958** Oresundsvarvet A/B—Landskrona (165) 106,28 15,14 —/6,801 96,68 15,09 8,46 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,7 G.6 201 B.5 635 3 Ha (stl) (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 4(5) 1(3) Der 2(5-12)	Oil 2SA 8Cy. 520 × 900 2 462kW (3 300bhp) Gotaverke A/B Finnboda Varf Stockhol Gen 3 × 165kW 220V d.c. Fuel 487,5t (hvf) 15,25k

5039252 LESH Rdr RT	**BEIARN** **Saltens D/S** Bodo Norway	**109** 42 —		**1951** A/S Pusnaes M/V—Arendal (74) 27,03 5,82 2,134 ... ... len 56	**M Ferry/General Cargo** 100P 1 Ho ER G.52 1 Ha (2,1 × 1,4) ER Der 1(2)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,5t (d.o.)-0,5pd 11kn
7003647 H8ME 9206-HK Df Esd Gc Pfd Rdr	**BEIHAI CAREER** ex Tenko Maru-80 **Freda Maritime S.A.** Panama Panama	**9 603** 6 209 13 725	 NK	**1969** Tsuneishi Zosen—Numakuma (219) 152,61 21,65 9,449 142,02 21,61 12,81 P 29,6 F 14,7 1 dk	**M General Cargo** 5 Ho ER G.21 673 B.19 603 5 Ha (stl) (8,1 × 6,0) (13,7 14,0 14,0 9,6 × 8,0) ER Der 1(25) 4(15) 2(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 445V a.c. Fuel 1 390,0t-32,5pd 16,75kn
7934602	**BEIHAI 5020** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7934614	**BEIHAI 5021** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7934626	**BEIHAI 5022** **Government of The People's Republic of China** China	**110** — —		**1979** Desco Marine—St. Augustine, Fl ... ... 22,86 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7903158 Rdr RT	**BEIHAI 5031** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (345) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903160 Rdr RT	**BEIHAI 5032** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (346) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903172 Rdr RT	**BEIHAI 5033** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (347) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
7903184 Rdr RT	**BEIHAI 5034** **Bei Hai United Fishery Co.** Beihai China	**148** 48 103		**1979** Kanmon Zosen—Shimonoseki (348) 29,14 6,81 2,620 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 reduction geared 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 9,5kn
5039264 RT	**BEIHAN** ex Halfaya-55 ex Seaforth-51 ex Empire Seaforth-47 **Abdul Razak Mohamed Saleh Al Haddad** Dubai United Arab Emirates	**519** 291 419	 ✱Classed BC until 4/63	**1945**-3 Shipbuilding Corp., Tyne Branch —Walker 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft G.855 B.797 2W	Oil 4SA 6Cy. 255 × 330 with sr reverse gear Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 27,5t 8kn
5039288 VC4418 311875 Df Esd Rdr RTh	**BEINIR** **Minister of Education for the Province of Newfoundland** St. John's, Nfl Canada	**201** 129 —		**1957** Hatlo Verksted A/S—Ulsteinvik (5) 36,07 6,99 32,62 6,91 3,54	**M Fishing** Side Trawler 2 Ho 2,2 11,3 ER 3 Ha (stl) (0;9 × 1,1) (2,0 2,0 × 1,6) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 5kW 220V a.c. Controllable pitch propeller . Fuel (d.o.)
5419036 CSAC H489 Df Esd Gc Rdr RT	**BEIRA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**8 611** 4 721 13 963	 ✠Classed LR until 8/8/75	Lch.**1962**-11 Arsenal do Alfeite—Lamada (C54) Len & Cmpl.**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 161,78 21,32 9,399 146,46 21,26 12,65 P 8,3 F 13,2 2 dks, 3rd dk except in No. 5 hold rf 152	**M General Cargo** CSD Ref 12P 6 Ho 19,8 10,3 8,7 24,0 9,6 12,0 In.2 229 6 Ha (stl) (9,5 12,8 12,8 12,8 12,8 1,3 × 7,2) Der 1(60) 1(30) 2(10) 16(5)	Oil 2SA 8Cy. 750 × 1600 7 647kW (10 250bhp) Gebr. Stork & Co. Hengelo Gen 3 × 250kW 230V Fuel (hvf) 17,5kn
7202463 WY2159 510969 RT	**BEIRA LIOTORAL** ex Cape Cod-78 ex Josette Marie-74 **P.G.G. Fishing Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,77 3,51 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A. Fuel (d.o.)
7422958 A-2448-C Df Esd Rdr RT	**BEIRA MAR** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**189** 60 100	**✠100A1** SS 2/80 stern trawler **✠LMC** EL (E) ¾"U1 FN 301	**1976**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (111) 33,99 (BB) 7,75 3,020 27,64 7,51 3,38 B & F 23,5 1 dk rf 787 Box K 178 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 64kW 231/400V 50Hz a.c. Controllable pitch propeller
7100067 WX7089 278504	**BEIRA MAR** ex Mondego II-78 ex Cap'n Bill III **Vinagre Fishing Corp.** New Bedford, Ma United States of America	**113** 90 —		**1959** ....Warren, RI *23,23* 5,62 3,46	**M Fishing**	Oil 317kW (425bhp) General Motors Corp. U.S.A. Fuel (d.o.) .

7117022 LX-106-C Df Esd Rdr RT	**BEIRA RIA** **Pescarias Beira Litoral S.a.r.l.** Lisboa Portugal	**180** 56 71	 ✠Classed LR until 15/2/74	**1971**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (89) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 220/380V 50Hz a.c. Controllable pitch propeller
7235862 Df Esd Rdr RT	**BEIRA VOUGA** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** ·56 79	 ✠Classed LR until 2/74	**1973**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (95) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7024184 JDBD 108849 Df Esd Gc Pfd Rdr RT	**BEISHU MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**23 667** 12 938 24 191	 NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1020) 212,50(BB) 30,05 10,529 200,03 30,00 16,29 F 23,5 1 dk	**M Container Ship** Fixed-guides 7 Ho ER TEU 1010 C.Ho 464/20' 96/40' C.Dk 354/20' 12 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 25 513kW (34 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 990kW 450V a.c. Fuel 3 819,5t-108,5pd 22,5kn
5290337 ODQD B4027 Df Esd Gc Rdr RTm/v	**BEITEDDINE** ex City of Limassol-77 ex Rapallo-75 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**3 188** 1 310 4 644	**✠100A1** CS 8/78 Side tanks in mchy. space—vegetable oil **✠LMC** **✠Lloyd's RMC** EL x 1$\tfrac{13}{16}$"SQ FN 2685	**1960**-4 Henry Robb Ltd.—Leith (472) 111,51 16,59 6,395 103,64 16,46 9,45 P 8,9 F 9,2 1 dk & S dk, 3rd dk in No. 3 hold RW rf 76 Coll BH to S dk 6 to 2nd dk WB943t incl. Tunnel tanks 103t	**M General Cargo** OSD Ref 5 Ho 13,7 20,2 9,1 15,0 16,0 G.6 953 B.6 415 In.835 5 Ha (stl) (4,8 × 4,5) (15,2 4,5 7,6 6,1 × 6,1) 10W Der 10(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland db 0,42N/mm² (60lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 696,0t (d.o.) 13,5kn
7389778 7TGS Df Esd Gc Pfd Rdr RT	**BEJAIA** Launched as Messiniaki Proodos **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**18 013** 11 688 31 692	 NV	**1977** AB Oskarshamns Varv—Oskarshamn (411) 170,72 25,94 11,092 161,86 25,91 14,48 1 dk	**M Tanker** 21 Ta ER L.(oil) 39 563 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Fuel 284,5t (d.o.) 2 157,5t (hvf)-35,0pd 15,25kn
5209223 P3IO Df Esd Rdr RTh	**BEJOU** ex Le Trieux-78 ex Lion-65 **Amrid Shipping Co. Ltd.** Limassol Cyprus	**500** 297 914	 BV	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,25 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 121 B.1 009 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 12kn
5039343 PKBD	**BEKAKA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58	**1953**-8 Schps. "De Hoop" v/h Gebr. Boot —Leiden (1427) 38,21 6,53 2,013 35,08 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6913950 LZRR 172 Df Esd Gc Pfd Rdr RT	**BEKAS** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	 BR	**1969** VEB Volkswerft Stralsund—Stralsund (260) 82,02 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,2 2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 256kW 1 × 300kW 380V d.c. Controllable pitch propeller 13,5kn
6852039 UYQT M-5763	**BEKTASH** **U.S.S.R. -'Kaspryba'** U.S.S.R.	**100** 31 42	 RS	**1962** ............U.S.S.R. 27,08 5,64 1,799 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 175 × 240 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,75kn
7729198 7TIA Df Esd Gc Pfd Rdr RT	**BEL-ABBES** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 095 11 969	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4079	**1979**-2 Kanasashi Zosensho—Toyohashi (1283) 134,93(BB) 21,65 8,364 125,00 21,63 11,00 P 27,8 F 11,0 1 dk, 2nd dk in holds and mchy space rf 203 6BH WB3083T incl. DTf324T & topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 3 TwD ER G.16 164 B.15 186 5 Ha (stl) (13,4 21,0p&s 21,0p&s × 8,0) ER Cr 2(12) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 172,5t (d.o.) 1 240,5t (hvf) 15kn
6819207 PPBY Df Esd Gc Rdr RT	**BELA** ex Beta-74 **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**1 992** 1 338 3 040	BV ✠Classed LR until 27/7/73	**1969**-1 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (264) 79,13 12,53 4,954 73,92 12,50 7,47 RFD 8,3 2 dks rf 51	**M General Cargo** CSD 2 Ho each 17,9 ER G.4 067 B.3 803 2 Ha (each 17,9 × 6,1) ER	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. Fuel 206,5t 12kn
5030036 Df Esd Gc Rdr RTm/h	**BELA** ex Louloudi-79 ex Thalassitra-72 ex Noni-71 ex Atlit-68 **Sotirios Batsicostas** Honduras	T.Mk **841** 525 1 605	**✠100A1** SS 5/78 **✠LMC** EL I FN 893	**1955**-11 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1039) 62,26 9,83 4,993 57,92 9,61 5,80 F 6,4 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB267t	**M General Cargo** 2 Ho 11,2 22,8 ER G.1 872 B.1 627 2 Ha (stl) (8,5 14,3 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 600 783kW (1 050bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 230V d.c. Fuel 71,0t (d.o.) 12kn

6910257 UYUI M-29117 Df Esd Gc Rdr RT	**BELA KHUN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B40/06) 154,49 20,63 8,011/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7429358 H3XS 5819-75 Df Esd Gc Pfd Rdr RT	**BELA KOSMO** **Central Shipping (Holdings) Inc.** Panama Panama	**4 319** 2 977 7 164	NK	**1975** Geibi Zosen Kogyo—Kure (262) 107,63 17,02 6,751 100,59 17,00 8,49 P 22,3 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe
7378432 H3DM 5255-75 Df Esd Gc Pfd Rdr RT	**BELA MONDO** **Giant Line Inc. S.A.** Panama Panama	**9 654** 6 421 16 877	NK	**1974** Usuki Tekkosho—Saiki (1182) 149,33 22,05 8,789 138,00 22,00 12,50 P 25,0 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.21 467 B.20 498 4 Ha (stl) (16,0 19,2 21,1 19,2 × 11,2) ER Der 4(22)	Vee Oil 4SA 14Cy. 400 × 460 4 700kW (6 300bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 142,0t-30,5pd 14,5kn
7429346 H3TX 5183-75 Df Esd Gc Pfd Rdr RT	**BELA ROZO** **Central Shipping (Panama) Inc.** Panama Panama	**4 349** 3 007 7 192	NK	**1975** Geibi Zosen Kogyo—Kure (261) 107,63 17,02 6,744 100,59 17,00 8,49 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 709 B.9 216 2 Ha (stl) (29,3 28,6 × 8,3) ER Der 4(14,75)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 578,0t (d.o.)-17,5pd 15,5kn
7730745 7TGO	**BELAHCEL BOUZEGZA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2053) 59,64 58,50 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
7428756	**BELAIT ALBATROSS** **Belait Shipping Co. Ltd.** Singapore	**262** — 300	AB (Class cont.)	**1979** Singapore SB. & Eng. Ltd. —Singapore (112) 36,00 9,25 1,801 9,01 2,75 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 448kW (600bhp) ....
7397347 9WZV 325075	**BELAIT KINGFISHER** ex Uisc 1-77 **Belait Shipping Co. Ltd.** Kuching Malaysia	**275** 135 529	NK	**1974** Singapore S.B. Industries (Pte) Ltd. —Singapore (79) 38,51 9,07 34,14 9,02 2,49 1 dk	**TM Landing Craft** Mchy.aft L.388	2 Vee Oil 4SA each 12Cy. 135 × 140 358kW (480bhp) Shanghai Diesel Engine Works China 9kn
5252816 3DPW Esd Rdr RTm/h	**BELAMA** ex Ninikoria-66 **Wong Shipping Ltd.** Suva Fiji	**285** 137 155	✠Classed LR until 4/67	**1958**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (953) 38,66 8,16 2,452 34,68 7,93 2,90 F 5,5 1 dk RW rf 127	**TM General Cargo** 1 Ho 15,0 ER 1 Ha (5,8 × 3,0) ER Der 2(5)	2 Oil 4SA each 8Cy. 140 × 197 reverse coupling & sr gearing 215kW (288bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 24kW 220V d.c. Fuel (d.o.)
7823047 H4DP Df Esd Gc Pfd Rdr RT	**BELAMA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**224** 89 126	✠	**1980**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1461) 31,40 7,40 2,744 25,43 7,32 3,36 P 6,4 F 11,3 1 dk rf nil	**M Ferry/General Cargo** 8bth 50dk P 1 Ho ER G.150 1 Ha ER	Oil 4SA 8Cy. 165 × 185 reverse reduction geared 309kW (414bhp) Kelvin Diesels Ltd. Glasgow Gen 2 × 15kW 220V 50Hz a.c.
7117230 ZIHA Df Esd Gc Rdr RTv	**BELANGKAS** **Government of The State of Brunei (Director of Marine)** Brunei Brunei	**616** 215 498	✠Classed LR until 17/3/78	**1972**-1 Schps. & Mach. "De Liesbosch" B.V.—Jutphaas 44,66 10,49 3,207 41,46 10,22 3,84 1 dk rf nil	**TM Hopper/Dredger** Suction Bottom doors Twin side arms Dredging depth 13,5 1 Ho 10,9 ER Hopper 330 1 sandpump 373kW (500bhp) 4 Ha (stl) (2,6 × 1,8) (13,3 × 0,7) (1,2 1,2 × 1,2) ER Der 2(3)	2 Oil 4SA each 6Cy. 222 × 292 sr geared 713kW (956bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 40,5t (d.o.) 10kn
6713350 LZGT 28A Df Esd Gc Rdr RTm	**BELASITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 174 9 545	BR ✠Classed LR until 8/1/71	**1967**-6 Hakodate Dock Co. Ltd.—Hakodate (381) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,9 21,0 21,0 21,0 ER G.11 876 4 Ha (11,9 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
6404636 Df Esd Rdr	**BELBECK** **U.S.S.R.** U.S.S.R.	**1 211** 448 —	(RS)	**1961** Angyalfold Shipyard—Budapest 69,98 10,01 9,96 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 216 × 310 Ganz Waggon & Eng. Works Budapest 9,5kn
7383205 LAVB 18652 Df Esd Gc Pfd Rdr RT	**BELCARGO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**59 962** 43 966 108 600	NV	**1975** A/S Fredriksstad M/V—Fredrikstad (424) 265,59(BB) 38,46 15,393 252,51 38,38 21,47 F - 1 dk rf nil	**M Bulk Carrier** 9 Ho ER 1 Ha (stl) (13,7 × 14,0) 8 Ha (stl) (each 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer A/S Horten Verft Horten Gen 3 × 524kW 440V 60Hz a.c. Fuel (hvf) 14,5kn

7525657 SQHE Df Esd Gc Pfd Rdr RT	**BELCHATOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**39 309** 25 123 71 277	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1073) 232,37(BB) 32,24 13,850 220,00 32,20 19,11 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.81 248 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER 2W Der 2(4)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V a.c. Fuel 2 777,0t-46,5pd 14,5kn
7207308 EFXP Df Esd Gc Rdr RTv	**BELEN** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**5 539** 2 735 8 375	**✠100A1** CS 12/77 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 3920	**1972**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (147) 140,04(BB) 19,28 7,436 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB1202t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 21,4 G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) 13W Cr 2(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 18kn
5039434 EDCM 8153 Df Esd RTm	**BELESAR** **Pescanova S.A.** Vigo Spain	**208** 101 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1103) 33,51 6,10 3,341 29,77 6,05 3,97 RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 10kn
5039460 LPAF 665 RTm/h	**BELFAST** ex Hamburgo-41 **Mariano R. Stabile** Buenos Aires Argentina	**1 507** 859 1 854		**1930** A. & J. Inglis Ltd.—Glasgow (876 P) 87,71 13,16 3,658 13,11 P 11,3 B 14,1 F 6,4 1 dk RW	**TM General Cargo Barge** 4 Ho 11,9 17,9 17,9 17,9 G.2 209 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
7815856	**BELGHIMOUS** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1978** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 58,53 9,01 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 130kW 220V 50Hz a.c.
5281348 HOTR 8786-RH Df Esd Rdr RTh/v	**BELGIAN EXPRESS** ex Pollux-70 **Bona Navigation Co. S.A.** Vroon B.V. Panama Panama	T.Mk **511** 294 959 **1 286** 899 1 338	BV	**1954** Beliard, Crighton & Cie. S.A. —Oostende (143) 70,69 10,72 4,001/4,687 65,00 10,70 6,00 P 19,6 F 12,2 1 dk RW rf nil	**M General Cargo** 2 Ho each 19,2 ER G.2 046 B.1 944 2 Ha (each 15,0 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 58kW 1 × 20kW 220V d.c. Fuel 917,5t 12,75kn
5039513 OPME 317 Df Esd Pfd Rdr RTm	**BELGIAN LADY** **Noordvisserij N.V.** Oostende Belgium	**414** 140 —		**1960** Beliard, Crighton & Cie. S.A. —Oostende (172) 50,02 8,69 45,01 8,60 4,65 P 19,6 B 6,4 F 9,2 1 dk RW rf 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 124,0t (d.o.) 14kn
5039537 OPMF 318 Df Esd RTm/v	**BELGIAN SAILOR** **Belgian Sailor P.V.B.A.** Oostende Belgium	**183** 65 —		**1946** Beliard, Crighton & Cie. S.A. —Oostende (109) 40,01 7,40 4,115 7,35 F 4,6 1 dk	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 58 Kloeckner Humboldt Deutz Koeln Fuel 42,5t (d.o.) 12kn
7357529 ONMR Df Esd Gc Pfd Rdr RTv	**BELGIUM** ex Mineral Belgium-79 **Bocimar N.V.** Antwerpen Belgium	*35 897* *28 094* 66 513	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11238	**1976**-6 N.V. Boelwerf S.A.—Tamise/Temse (1486) 234,80(BB) 32,09 13,267 223,86 32,01 18,19 B 27,2 F 17,7 1 dk NS 11BH WB32426T incl. Comb. btm side & topside tanks in holds 16188T Comb. btm & ST in No. 1 hold 1185T & No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,7 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 9 Ha (stl) (13,0T × 11,8) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 356kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 1 959,5t (hvf) 16kn
5276953 Df Esd Gc Rdr RTv	**BELGIUM FISHERMAN** ex Philadelphian-76 **R. Claeys** Oostende Belgium	**272** 86 —	✠LR class withdrawn 9/11/79	**1960**-6 Cochrane & Sons Ltd.—Selby (1448) *36,43* 7,65 35,67 7,62 3,66 RQD 18,9 F 24,7 RW rf 610 BK 178	**M Fishing** Side Trawler 1 Ho 9,6 4 Ha (each 1,2 × 1,2) Der 1(5) 1(2)	Oil 2SA 340 × 570 589kW (790bhp) British Polar Engines Ltd. Glasgow Gen 1 × 121kW 1 × 30kW 1 × 20kW 220/240V d.c. Controllable pitch propeller Fuel (d.o.)
5039575 KWCY 245445 Df Esd Gc	**BELGIUM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 608** 4 551 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1008) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn

6611942 UPCN M-28033 Df Esd Gc Rdr RT	**BELGOROD-DNESTROVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1965** .............U.S.S.R. 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.17 129 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6404428 UGPO M-26386 Df Esd Gc Rdr RT	**BELGRAD** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 599	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,818 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7636872 GXWY 379000 Df Esd Pfd Rdr RT	**BELGRAVE** **Onesimus Dorey (Shipowners) Ltd.** Guernsey United Kingdom	**985** 641 1 559	**✠100A1** **✠LMC** EL L 385,0/30,0U2 FN 972	**1978**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1456) 66,91 10,77 4,125 62,49 10,52 5,03 P 11,6 F 5,2 1 dk rf 152 3BH WB506T	**M General Cargo** 1 Ho 45,1 ER G.2 180 B.2 040 TEU 58 C.Ho 38/20′ C.Dk 20/20′ 1 Ha (stl) (37,8 × 7,3) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 821kW (1 100bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 60kW 1 × 20kW 415/240V 50Hz a.c. 11kn
7381532 ONBP 15943 Df Esd Gc Pfd Rdr RTm/h/v	**BELGULF MERCURY** ex Afran Mercury-77 **Gulf Oil (Belgium) N.V.** N.V. UBEM S.A. Antwerpen Belgium	*14 284* *7 930* 21 090	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 27 141 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Grandi Motori Trieste Trieste Gen 2 × 850kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
5279565 YTUM Df Esd Rdr RT	**BELI** ex Piatak-67 ex Wiril-61 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**935** 359 1 225	**✠100A1** SS 10/78 with freeboard Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL o FN 1202 JR **DELETE CLASS**	**1938**-11 Oresundsvarvet A/B—Landskrona (53) 71,94 10,85 4,630 67,92 10,83 6,86 B 12,8 F 7,4 1 dk & S dk RW Coll BH to S dk 3 to 2nd dk WB357t	**M General Cargo** OSD Ref 2 Ho ER 2 Ho G.2 655 B.2 374 In.142 4 Ha (4,8 7,3 × 3,9) ER (5,9 4,8 × 3,9) 10W Der 1(10) 10(5)	2 Oil 2SA each 4Cy. 340 × 570 with electro-magnetic slip couplings & sr gearing to sc. shaft 1 044kW (1 400bhp) Atlas-Diesel Skm db 0,56N/mm² (80lbf/in²) Gen 3 × 165kW 220V a.c. Fuel 151,5t 12kn
7722102 Df Esd Gc Rdr RT	**BELI KAMIK** **Jugoslavenska Naftovod** Rijeka Yugoslavia	**324** — 530	JR (Class cont.)	**1979** Brodogradiliste "3 Maj"—Rijeka (590) 33,46 3,082 31,50 11,13 4,02 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 225 × 300 reduction geared Alpha Alpha-Diesel A/S Frederikshavn
5039654 IKQS 517 Rdr RT	**BELICE** **Montemar S.r.l.** Palermo Italy	**741** 568 1 185	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (43) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,5t-3,0pd 9,5kn
7360320 TUN2170 AN852 Df Esd Rdr RT	**BELIER** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**608** 290 828	BV	**1974** At. & Ch. de la Manche—Dieppe (1239) 50,88 5,087 44,86 10,34 7,29 2 dks	**M Fishing** Ref	Vee Oil 4SA 16Cy. 220 × 240 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 14kn
6708666 FNUN Df Esd Rdr RTm/v	**BELIER** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French)	**350** 9 310	BV	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5154) 39,68 9,81 4,598 35,69 9,10 4,65 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 14kn
5039678 CY3195 194231	**BELINA** **Luigi Benedet** Vancouver, B.C. Canada	**138** 94 —		**1951** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *23,63* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 373kW (500bhp) NE 73 .... Fuel (d.o.) 11kn
7213474 LGKR 17854 Df Esd Gc Pfd Rdr RT	**BELINDA** **R/A Mascot** Arthur H. Mathiesen Oslo Norway	**56 915** 40 839 108 198	NV	**1972** Harland & Wolff Ltd.—Belfast (1690) 260,61(BB) 40,75 14,783 251,04 40,70 20,12 F 19,9 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 222 1 Ha (stl) (13,0 × 20,1) 8 Ha (stl) (each 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 315,0t (d.o.) 3 807,0t (hvf)-73,0pd 14,75kn
5141653 OXTF Df Esd RTv	**BELINDA JO** ex Hanna Dreier-73 **Nicolai P. Johannsen** Egernsund Denmark	**381** 208 589	GL	**1956** Schiffsw. H. Rancke—Hamburg (173) 45,73 8,13 2,920 44,40 8,12 3,08 P 9,8 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 29,6 ER G.725 B.692 2 Ha (12,6 12,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 26,5t (d.o.) 8,5kn
5039719 UJWN M-22288 Df Esd Gc Rdr RT	**BELINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** .............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn

5426364 **BELITSK** UDVN M-27502 **U.S.S.R. -Black Sea Shipping** Df Esd **Co.** Gc Rdr Odessa U.S.S.R. RT	T.Mk **6 414** 3 485 — **10 478** 6 068 14 932	RS ✠Classed LR until 12/65	**1963**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (792) 160,33 21,24 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
5401584 **BELIZEAN STAR** ex Reina-63 159917 **Honduran Trading Co.** Belize Belize (British)	**243** 173 —		**1953** U.S. Naval Shipyard—Philadelphia, Pa *41,76* 7,32 7,27 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 165 × 178 General Motors Corp. Cleveland, Oh
7209277 **BELKIS I** HZIX ex Oinoussai-79 **Arabian Ferries Ltd.** Df Esd Shipping Management S.A.M. Gc Pfd Jeddah Saudi Arabia Rdr RT	**3 114** 1 765 1 016	**✠100A1** SS 5/77 **✠LMC** EL R 1⅜"U2 FN 1931	**1973**-7 Argo SB. & Repairing Co.—Perama (70) 92,56 14,08 4,211 81,23 14,06 9,71 B 48,2 2 dks, 3rd & 4th dk fwd of mchy space rf 178 NS Coll BH to U dk 11 to 2nd dk WB365T	**TM RoRo Cargo/Ferry** Vehicles 376P Stern door	2 Oil 4SA each 8Cy. 410 × 470 with flexible couplings & sr geared 6 416kW (8 600bhp) Stork-Werkspoor Amsterdam Gen 3 × 320kW 380V 50Hz a.c. Thw. thrust propeller fwd 17,5kn
5039795 **BELL** LCMS C6566 **Arne B. Roald P/R** Alesund Norway	**138** 53 —	NV	**1917** Kristiansands M/V A/S—Kristiansand (158) *33,65* 5,90 33,71 5,87 3,15 1 dk R BK 229 len 30	**M Fishing** Side-fishing 2 Ha (2,6 × 1,5) (0,9 × 1,2)	Oil 4SA 6Cy. 270 × 400 358kW (480bhp) E made62 fitted76 Aabenraa Motorfabrik Aabenraa Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7613428 **BELL RACER** EIJX 401682 **Bell Lines Ltd.** Df Esd Bell Groupe Gc Rdr Waterford Irish Republic RT	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (93) 80,02 3,315/4,611 72,01 13,61 6,51 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709356 **BELL RAIDER** EIKW 401687 **James Fisher & Sons Ltd.** Df Esd Waterford Irish Republic Gc Rdr RT	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (114) 80,02 4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7613442 **BELL RANGER** DECA **Erich Johannes Hanisch** Df Esd Erich Hanisch Schiffahrtsges Gc Rdr m.b.H. & Co. K.G. RT Bremen Federal Republic of Germany	T.Mk **499** 296 1 581 **1 598** 945 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (95) 79,99 3,315/4,611 72,01 13,61 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709368 **BELL REBEL** EIKX 401688 **James Fisher & Sons Ltd.** Df Esd Waterford Irish Republic Gc Rdr RT	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (115) 80,02 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709409 **BELL RELIANT** EILY 401815 **Bell Lines Ltd.** Df Esd Bell Groupe Gc Rdr Waterford Irish Republic RT	T.Mk **499** 296 1 445 **1 598** 982 2 160	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (119) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,8 × 10,3) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709382 **BELL RENOWN** EILQ 401811 **Bell Lines Ltd.** Df Esd Bell Groupe Gc Rdr Waterford Irish Republic RT	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (117) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7709394 **BELL RESOLVE** EILS 401813 **Bell Lines Ltd.** Df Esd Bell Groupe Gc Rdr Waterford Irish Republic RT	T.Mk **499** 296 1 445 **1 593** 982 2 160	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (118) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn

7709370 EILF 401689 Df Esd Gc Rdr RT	**BELL RIVAL** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 296 1 581 **1 593** 982 2 213	GL	**1978** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (116) 75,60 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 532 B.3 127 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7001819 6ZLQ 5850 Df Esd Gc Pfd Rdr RT	**BELL ROSITA** ex St. Lawrence Maru-76 **Orion (Liberia) Ltd.** Monrovia Liberia	**12 252** 8 505 20 446	NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (277) 156,88 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 10,0) (18,7 12,6 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Hitachi Zosen Osa Gen 3 × 312kW 445V a.c. Fuel 1 848,0t-39,5pd 15,5kn
7613430 EUV 401680 Df Esd Gc Rdr RT	**BELL ROVER** **Bell Lines Ltd.** Bell Groupe Waterford Irish Republic	T.Mk **499** 307 1 581 **1 592** 997 2 213	GL	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (94) 80,02 3,315/4,611 72,01 13,61 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
7613454 EUY 401683 Df Esd Gc Rdr RT	**BELL RULER** **James Fisher & Sons Ltd.** Waterford Irish Republic	T.Mk **499** 300 1 581 **1 593** 992 2 213	GL	**1977** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (96) 80,02 3,315/4,611 72,01 13,56 6,81 F 6,4 2 dks	**M General Cargo** Portable guides Ice strengthened 1 Ho 50,9 ER G.3 528 B.3 123 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,9 × 10,4) ER	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 13,75kn
6714433 D5KW 6405 Df Esd Gc Rdr	**BELLA** ex Eastern Logger-79 ex Pacific Ocean-78 ex Shoto Maru-74 **County Maritime Inc.** Monrovia Liberia	**9 287** 6 273 15 649	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (257) 144,25 21,26 8,649 136,00 21,21 11,99 P 26,3 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.19 865 B.19 409 7 Ha (stl) (10,9 × 9,9) (19,6 19,6 19,5 19,5 19,6 19,6 × 7,6) ER Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 220kW 445V a.c. Fuel 1 154,0t-28,5pd 15kn
5104318 LFWQ C9440 Rdr	**BELLA** ex Engens-65 **Trygve Andersen og Sonn P/R** Haugesund Norway	**154** 71 152	NV	**1930** Holmens Verft—Risor (82) 31,17 5,85 2,826 28,71 5,80 2,90 1 dk R rf 152 BK 140 len 65	**M General Cargo** 1 Ho ER 1 Ha (9,4 × 2,7) ER 1W Der 1(2,5)	Oil 2SA 8Cy. 108 × 127 239kW (321bhp) NE 68 General Motors Corp. Detroit, Mi Gen 1 × 12kW 220V d.c. Fuel (d.o.) 8,5kn
6815873 CY8723 327149 RTm	**BELLA BELLA** ex Lumba Lumba-77 ex Caltex Lumba Lumba **H. Orleans Holdings Inc.** Prince Rupert, B.C. Canada	**101** 69 —		**1961** Paasch Marine Services—Erie, Pa *22,80* 5,34 … … … 1 dk	**Aluminium Alloy TM Ferry** —P 1 Ho 3,2	2 Oil each 12Cy. 140 × 152 798kW (1 070bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW 110V 60Hz a.c. Fuel (d.o.) 15kn
6904222 OVTM D1565 Df Esd Gc Rdr RT	**BELLA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 168 24 670	NV	**1969** Kaldnes M/V A/S—Tonsberg (180) 180,32(BB) 22,92 10,205 168,59 22,86 13,72 P 38,8 F 18,0 1 dk rf 51	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho ER G.29 223 6 Ha (each 13,1 × 11,5) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Akers/Nylands Verksted Oslo Gen 3 × 390kW 440V 60Hz a.c. Fuel (hvf)
5032175 SVOL 3511 Df Esd Gc Rdr RTm	**BELLA MARIA** ex Delos-80 ex Azemmour-69 **Aquaviva Shipping Co. Ltd.** Piraeus Greece	**3 921** 2 125 —	BV	**1951** At. & Ch. de Bretagne—Nantes 113,59 14,99 6,909 103,54 14,94 8,51 P & B 72,0 F 29,9 2 dks RW rf 508 conv Passenger/General Cargo	**S Passenger** 226bth P	2 S Turb dr geared to sc. shaft 3 544kW (4 750shp) At. & Ch. de Bretagne Nantes Gen 1 × 300kW 2 × 175kW 200V d.c. Fuel 485,5t (o.f.) 15kn
5039812 IUDX 936	**BELLA MARIA** ex Luigino M.-54 ex Sardina-52 **MEDIT S.p.A.** Palermo Italy	**120** 88 —	(RI)	**1944** Cant. Nav. Istria—Capodistria 25,81 7,01 22,71 6,89 3,41 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made46 fitted— S.A. Ansaldo Genova
5039824	**BELLA OTERO** **Julian Garcia Gonzalez** Vigo Spain	**262** 153 —		**1961** Manuel Places Pineiro—Boiro *32,98* 7,60 … … … 1 dk	**Wood M General Cargo**	Oil 298kW (400bhp) .... Fuel 30,5t (d.o.) 9,5kn
6610948 FTBI 5461 Df Esd Pfd Rdr RTm	**BELLAMY** **Societe Coopamat** Andre Langlois St. Malo France	**149** 52 —	(BV)	**1965** Ch. Herbert & Heraud—Pont Lorois 27,01 23,40 6,82 4,04 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille 11,5kn
7360100 FNWL Df Esd Gc Pfd Rdr RTm/h/v	**BELLAMYA** **Societe Maritime Shell** Fos-sur-Mer France	**275 276** 225 473 553 662	BV	**1976** Chantiers de l'Atlantique—St. Nazaire (X25) 414,23 28,603 401,10 63,01 35,92 P 43,0 1 dk	**TS Tanker** 40 Ta ER L.(oil) 677 362 HeCls. B Cr 2(17,75) 2(15,75)	4 S Turb geared to sc. shafts 48 341kW (64 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Fuel 14 045,0t (o.f.) 460,5t (d.o.)-329,0pd 16kn

6511910 OZUT Df Esd Gc Rdr RTm/v	**BELLAN TO** ex Kathe Mac-77 ex Nicola-67 **Hans Eidesgaard Bergmann** Svendborg Denmark	**499** 323 1 084	 GL	**1964** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (977) 63,68 9,99 3,801 9,94 4,12 P 19,9 F 13,2 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 359	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kie Gen 2 × 88kW 1 × 44kW 380V 50Hz a.c. Fuel 76,0t (d.o.)-3,5pd 12k
6421660 OWJX Df Esd Pfd Rdr RTv	**BELLAN TRE** ex Margrethe Hoyer-77 **Hans Eidesgaard Bergmann** Svendborg Denmark	**400** . 186 619	 BV	**1964** Schiffswerft Heinrich Brand K.G. —Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** 8 Ta ER L.(oil) 885 Der 2(1)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Maschinenbau Kiel A.G. Kie Fuel 26,5t (d.o.)-1,5pd 10k
7431765 VJBW 355782 Esd Rdr RT	**BELLARINE** ex Bandit-76 **Jaygin Pty. Ltd.** Melbourne, Australia Victoria	**266** 53 —	✠**100A1** tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (112) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 68kW 415V 50Hz a.c. 12k
6922949 ATDV 1343 Df Esd Gc Pfd Rdr RT	**BELLARY** **The Shipping Corporation of India Ltd.** Bombay India	**45 752** 31 875 86 962	✠**100A1** SS 11/79 ore or oil carrier ✠**LMC** **IGS** EL Rt $3\frac{3}{4}$"U2 FN 12737 IRS	**1970**-2 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (284) 256,62(BB) 32,29 14,980 244,00 32,21 19,99 F 19,9 1 dk rf 203 DK fwd 8BH WB70082t incl. DTf4933t	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho ER G.46 723 L.(oil) 108 425 8 Ha (stl) (each 14,4 × 12,1) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur 2 WTAuxB primary 3,63N/mm^2 (37kgf/cm^2 secondary 1,57N/mm^2 (16kgf/cm^2) AuxB 1,57N/mm^2 (16kgf/cm^2) Gen 4 × 880kW 450V 50Hz a.c.
7807794 9VDP 381609 Esd Gc Rdr RT	**BELLATRIX** **Bellatrix (Pte.) Ltd.** Singapore Singapore	T.Mk **7 878** 4 914 13 322 **12 133** 7 574 16 486	✠**100A1** container ship ✠**LMC** EL Et 582,0/64,0U2 FN 5005	**1979**-3 Fukuoka Zosen—Fukuoka (1071) 152,33(BB) 23,14 —/9,538 139,91 22,86 12,91 P 23,8 F 12,5 2 dks rf nil 5BH WB5768T incl. STs in way of Nos. 2 & 3 holds 2487T	**M General Cargo** 3 Ho 20,8 51,2 32,7 3 TwD 20,8 51,2 35,2 ER G.23 031 B.21 830 3 Ha (stl) (12,5 × 13,0) (38,4 25,6 × 15,6) ER Der 2(85) 2(30) 3(25)	Oil 2SA 6Cy. 600 × 1250 8 504kW (11 400bhp) Mitsubish Kobe Hatsudoki K.K. Nagasak AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 1 537,0t (hvf) 18k
6923864 HOFA 4575-L Df Esd Gc Rdr RTm/h/v	**BELLATRIX** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	✠**100A1** SS 4/78 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 Brodogradiliste "3 Maj"—Rijeka (528) 145,09(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t incl. DTm1325t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 18,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 21(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulze Brodogradiliste "3 Maj" Rijek AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5k
5039850 DAVQ Df Esd Gc Rdr RT	**BELLATRIX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**537** 213 819	 DSRK	**1961** VEB Peene-Werft—Wolgast 59,47 9,83 3,658 56,55 9,78 5,80 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 5,0) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10k
7901708 Df Esd Gc Rdr RT	**BELLATRIX** **Gabarras del Mediterraneo S.A.** Spain	**199** — 92	 AB (Class cont.)	**1979** S.A. Balenciaga—Zumaya (295) 26,80 3,175 23,98 7,90 3,94 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft Alph Cons. Echevarria Berme
7515808 WYP2 339 551622 RT	**BELLATRIX** ex Rotomber-74 **Felix C. Birch** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A
6814817 Esd Rdr RT	**BELLAVISTA** **Autoridad Portuaria del Callao** Callao Peru	**132** — —	 (GL)	**1968** Atlas Mak. Masch.—Bremen (442) 29,42 7,19 26,01 7,00 2,70 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kie Controllable pitch propeller
6509864 SITR 7467 Esd	**BELLE AMIE** ex Prins Axel-68 ex Helga **Agnar H. Johansson** Goteborg Sweden	**118** 62 180		**1915** ....Vlaardingen 27,03 6,28 23,93 6,23 2,95 1 dk R	**M Ferry/General Cargo** —P 1 Ho 11,9 ER 2 Ha (8,3 × 3,5) (1,5 × 1,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 127 × 135 149kW (200bhp) NE 60 A/B Scania Vabis Sodertal Controllable pitch propeller Fuel (d.o.)
5039903 TPPN 3059 Df Esd RTm	**BELLE BRETONNE** **Jean Claude Leroux** Camaret France	**214** 100 —		**1956** Chantier A. Peron—Camaret *26,40* 8,08 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 230 × 300 201kW (270bhp) Etab. Crepelle Lil Fuel (d.o.) 5k
7209356 FTDJ Rdr RT	**BELLE DE DINARD** ex Karmsund-76 **Societe Anonyme des Bateaux de la Cote d'Emerande 'Les Vedettes Blanches'** St. Malo France	**195** 110 —	 BV (NV)	**1972** Westermoen Hydrofoil A/S—Mandal (22) 26,67 9,02 26,09 9,01 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafe Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)

6807060 FSER Esd Rdr RT	**BELLE DE JERSEY** ex Emsland-73 **Bateaux de la Cote d'Emeraude S.A.** St. Malo France	**153** 66 —	BV (GL)	**1967** C. Cassens Schiffswerft—Emden (87) 35,79 6,51 1,550 30,48 6,20 2,29 1 dk	**TM Ferry** 230dk P Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach-Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 40kW 231/400V 50Hz a.c. Fuel (d.o.) 19kn
5132781 FUWG 1038 Df RT	**BELLE GELICA** ex Goeree-67 ex Diet-56 ex Nanjo-54 ex Jemo-52 ex Merel-52 ex Zwaluw-48 ex Annie-47 **Marcel Charry** Bordeaux France	**196** 105 269		**1927** Noord Nederlandse Scheepswerven N.V.—Groningen *32,83* 6,86 2,420 ... ... 1 dk R conv General Cargo 67	**M Sand Carrier** 2 Ha (7,7 6,1 × 4,2) ER Der 1(2) 1(1,5)	Oil 2SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brons Appingedam Fuel 10,0t (d.o.) 9kn
6509759 PCZT Df Esd Rdr RTm	**BELLE HELOISE** ex Schiehaven-78 **Waterbos Shipping B.V.** Scheepvaartbedrijf Gouwens Rotterdam Netherlands	**500** 267 1 080	✠**100A1** SS 10/77 ✠**LMC** EL m 1¼"SQ FN 999	**1965**-5 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (841) 67,37 10,39 3,906 61,02 10,22 6,15 F 7,4 1 dk & S dk rf nil Coll BH to S dk 2 to 2nd dk WB295t	**M General Cargo** OSD 2P 1 Ho 39,7comb. ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 2(15) 2(3-5)	Oil 2SA 7Cy. 300 × 550 966kW (1 295bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 40kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13kn
7046209 3BBN 174465 Df Esd Gc Rdr RTm/h/v	**BELLE ISLE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 139	✠**100A1** CS 12/80 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1971**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (870) 141,00 20,55 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3738t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 390 B.19 611 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 996,5t (hvf) 15kn
7300899 9VOP 381243 Df Esd Gc Pfd Rdr RT	**BELLE ISLE** ex Bellea-80 ex Split-78 ex Jobella-77 Launched as Joanita **Singlobe Pte. Ltd.** Singapore Singapore	**5 919** 3 319 8 001	GL (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (471) 121,75 17,61 7,728 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7514684 WXU3 434 585852 Df Esd Gc Rdr RT	**BELLE RIVER** **Armstrong Steamship Co.** Boland & Cornelius Wilmington, De United States of America	**35 923** 33 534 82 209	AB	**1977** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (716) 304,81 10,383 301,79 32,01 17,10 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,3 × 17,0) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 10 444kW (14 000bhp) General Motors Corp. U.S.A. Gen 2 × 600kW 480V 60Hz a.c. 2 × 2500kW 4160V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd & aft 13,5kn
7340693 3BBS 356390 Df Esd Gc Rdr RTm/h/v	**BELLE ROSE** **Mauritius Steam Navigation Co. Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**9 327** 6 408 15 143	✠**100A1** SS 7/78 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1974**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (889) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3798t incl. DTm1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 362 B.19 588 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 370kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 970,5t (hvf) 15kn
5206661 Df Esd Gc Rdr RTm	**BELLERIVE** ex Nigerian Explorer-80 ex Austrian Explorer-80 ex Sauzon-76 ex Leopold L. D.-64 **Intex Ltd. Inc.** Panama Panama	**5 674** 3 191 9 462	BV	**1952** At. & Ch. de la Loire—St. Nazaire (354) 149,36 18,34 7,760 18,29 P 10,1 B 30,8 F 11,0 1 dk & S dk	**M General Cargo** OSD 5 Ho 20,5 29,5 11,7 21,8 21,8 G.16 877 B.15 285 5 Ha (stl) (9,6 10,1 10,9 10,9 10,1 × 6,7) 14W Cr 2(3) Der 8(10) 6(5) 1(2)	Oil 2SA 8Cy. 720 × 1250 3 917kW (5 250bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 275kW 220V d.c. Fuel 1 185,5t (hvf) 14,5kn
5039977 DKRJ	**BELLEVUE** **Kieler Verkehrs A.G.** Kiel Federal Republic of Germany	**150** 95 —	GL	**1961** Kroegerwerft G.m.b.H.—Rendsburg (1180) 33,56 6,51 1,340 29,27 6,20 2,21 1 dk rf 64	**M Ferry** 320dk P Ice strengthened	Oil 4SA 8Cy. 140 × 180 149kW (200bhp) Suddeutsche Bremsen A.G. Muenchen Fuel (d.o.) 11,5kn
6926490 5LWP 6022 Df Esd Gc Pfd Rdr	**BELLIS** ex Acanthus-77 ex Narcissus-76 ex Burgo-72 ex Asahi Maru No. 38-71 **Heath Shipping Inc.** Monrovia Liberia	**4 295** 3 168 6 613	NK	**1969** Mitsubishi Heavy Industries Ltd. —Shimonoseki (651) 114,36 16,62 6,909 105,01 16,59 8,39 P 23,2 F 14,1 1 dk	**M General Cargo** 2 Ho ER G.9 215 B.8 784 2 Ha (stl) (27,5 28,0 × 7,5) ER 5W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 450V a.c. Fuel 536,5t-13,5pd 12,75kn
7616353 9VUP 381523 Df Esd Gc Pfd Rdr RT	**BELLMAN** **Seafield Shipping Ltd.** Singapore Singapore	**9 506** 3 986 10 665	NV	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 142,91(BB) 32,19 7,800 134,52 10,01 3 dks	**M General Cargo** Stern door 6 Ta ER B.26 388 L.(oil) 14 501 TEU 419 C.Ho 310/20' C.Dk 109/20'	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
7380485 A8VY 5333 Df Esd Gc Pfd Rdr RTv	**BELLNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	✠**100A1** SS 3/80 strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 2⅞"U2 FN 7148	**1975**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (335) 177,02(BB) 27,87 11,158 167,01 27,81 14,99 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn

7614771 GYIE 378102 Df Esd Gc Pfd Rdr RT	**BELLOC** **Belloc Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 200	**✠100A1** **✠LMC** EL Z 522,5/54,0U2 FN 4425	**1980**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1391) 144,00 20,45 8,868 137,47 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB3149T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. United Kingdom AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c.
6514376 SIME 10617 Df Esd Gc Rdr RTm/h	**BELLONA** ex Stella Atlantic-78 **Rederi A/B Castor** A. E. Mengwall Uddevalla Sweden	**1 599** 919 2 996	 NV	**1965** AB Oskarshamns Varv—Oskarshamn (388) 87,03 12,45 5,449 82,20 12,40 6,02 1 dk rf 102	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 794 Der 1(2)	Oil 4SA 9Cy. 400 × 600 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-5,0pd 13kn
5040043 125244 RT	**BELLUBERA** **Pacifica Enterprises Ltd.** Sydney, N.S.W. Australia	**505** 332 —		**1910** Mort's Dock & Eng. Co. Ltd. —Sydney, N.S.W. (34) 64,01 9,81 3,709 9,76 2 dks R	**D-E Ferry** 1317P	3 Oil 4SA each 7Cy. 225 × 305 connected to 1 elec. motor & 2 sc. shafts E made49 fitted54 English Electric Co. Ltd. Rugby 1 propeller aft, 1 fwd Fuel 51,0t 12,5kn
7044586 ESSW M-30127 Df Esd Rdr RT	**BELLYATRIKS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**638** 220 367	 RS	**1969** .............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7321178 LZHG Df Esd Gc Rdr RT	**BELMEKEN** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 738	 BR	**1973** G. Dimitrov Shipyard—Varna (105) 185,22(BB) 22,86 9,802 172,02 22,81 14,18 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7051591 WIAR 240768	**BELMONT** **Trawler Belmont Inc.** Boston, Ma United States of America	**225** 134 —		**1941** Snow Shipyard Inc.—Rockland, Me *35,64* 7,19 3,61	**Wood M Fishing**	Oil 429kW (575bhp) .... Fuel (d.o.)
7112113 IPSD 437 Esd Rdr RT	**BELO** ex Secondo Dea Fortuna **Guido Ferri** Pescara Italy	**119** 46 —		**1971** Cant. Nav. di Pesaro—Pesaro (25) 26,52 6,20 2,502 21,52 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 164kW (220bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7531498 Df Esd Gc Rdr RT	**BELO HORIZONTE** **Empresa de Portos do Brasil** **S.A. (PORTOBRAS)** Vitoria Brazil	**244** 139 —	 GL	**1975** Est. EBIN/So S.A.—Niteroi (68) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
7360473 JWLU 18325 Df Esd Gc Rdr RT	**BELOBO** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**42 789** 31 013 78 078	 NV	**1974** Bremer Vulkan—Vegesack (987) 253,63(BB) 32,26 14,237 240,01 32,22 19,51 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 22,0 19,3 19,9 19,9 19,8 19,5 19,9 19,8 21,6 ER G.91 685 B.86 704 L.(oil) 91 697 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 14 099kW (18 900bhp) MAN Bremer Vulkan Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 3 484,0t (hvf)-69,0pd 15kn
6605838 UYWH M-27622 Df Esd Gc Rdr RT	**BELOGORSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 813	 RS	**1965** VEB Volkswerft Stralsund—Stralsund - (7052) 79,81 13,21 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,3) 4W Der 2(6) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7610945 UQAW M-33736	**BELOGORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	 RS	**1975** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5040110 UWWV M-8404 Esd	**BELOMORSK** **U.S.S.R.** Murmansk U.S.S.R.	**747** 260 474	(RS) ✠	**1951**-12 Lindholmens Varv. A/B —Goteborg (1024) 63,00 9,33 4,420 9,28 4,86	**S Fishing** Side Trawler Ice strengthened 2 Ho G.409 3 Ha (3,0 3,0 1,6 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 10,5kn
5040122 USJH M-26416 Df Esd Gc Rdr RT	**BELOMORSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	 RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B45/01) 123,88 16,74 7,020 114,99 16,69 8,39 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 524 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn

7205570 EWWO M-30474 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 085 2 624	 RS	**1971** .............U.S.S.R. 107,52 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7038147 UYHF M-12340 Df Esd Gc Rdr RT	**BELOMORYE** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 110** 491 1 545	 RS	**1970** Krasnoyarsk Shipyard—Krasnoyarsk 72,24 11,33 4,630 65,41 11,31 5,01 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.1 830 2 Ha (stl) (each 14,4 × 7,0) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 746kW (1 000bhp) Russkiy-Diesel Works Leningrad Gen 2 × 150kW 400V 50Hz a.c. 11kn
6727545 FVUS 4099 Df Esd Gc Pfd Rdr RT	**BELON** ex Tagant-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**852** 345 1 214 **1 520** 759 1 695	 BV	**1967** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (496) 82,71 11,89 4,064/4,801 73,51 11,80 6,51 1 dk & S dk rf 279	**M General Cargo** OSD/CSD 10P Ref. Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 1 865kW (2 500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 15kn
6407767 SNUS Df Esd Gc Pfd Rdr RT	**BELONA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **999** 375 580	 PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/05) 69,32 11,00 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 225V d.c. Controllable pitch propeller 13,5kn
6852120 UHMU M-24646	**BELOPOLYE** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**284** 93 145	 (RS)	**1956** ....East Germany 39,15 7,40 2,999 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5040146 USMZ M-3170 Df Esd Gc Rdr RT	**BELORETSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 900	RS ✠Classed LR until 8/64	**1962**-5 A/S Nakskov Skibsvaerft—Nakskov (166) 160,33 21,26 8,310/9,819 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t 17,5kn
7642326 RT	**BELOSLAV** **'Transimpex'** Varna Bulgaria	**263** 108 299	 BR	**1955** G. Dimitrov Shipyard—Varna 40,42 6,41 2,750 3,00 1 dk	**M Tanker** 2 Ta ER L.(oil) 161	Oil 4SA 6Cy. 180 × 250 149kW (200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 12kW
5040201 USXP M-3189 Df Esd Gc Rdr RT	**BELOVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 414** 3 485 — **10 478** 6 068 14 485	RS ✠Classed LR until 12/64	**1962**-10 A/S Nakskov Skibsvaerft —Nakskov (167) 160,33 21,24 8,311/9,670 148,22 21,19 12,78 F 32,0 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 950,5t (d.o.) 18,75kn
7044378 UQVS M-29968 Df Esd Gc Rdr RT	**BELOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**1 722** 573 1 660	 RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7418490 UZPB M-29610	**BELOYE MORE** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 503** 463 611	 RS	**1974** Baltiya Shipyard—Klaypeda 58,98 (BB) 13,01 4,869 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho B.104 In.493 3 Ha (1,5 × 1,2) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 1 641kW (2 200bhp) CKD Praha Praha Controllable pitch propeller 13,5kn
7431349 UWTO M-31597 Df Esd Rdr RT	**BELOZERSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 397	 RS	**1972** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5040184 UQIN M-16809 Df	**BELOZERSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 241	 (RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (909) 47,88 9,50 3,531 42,60 9,45 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn

5040213 USJN M-26534 Df Esd Gc Rdr RT	**BELOZERSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B45/03) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
7209370 LFAL C17787 Df Esd Gc Pfd Rdr RT	**BELSTAR** **Belships Co. Ltd. S/A** Christen Smith Shipping Co. Oslo Norway	**22 494** 14 298 38 406	NV	**1972** A/S Fredriksstad M/V—Fredrikstad 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 696 B.45 332 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15kn
5040287 UVTC M-25258 Df Esd Gc Rdr RT	**BELTSY** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 179** 547 1 324	RS	**1961** Angyalfold Shipyard—Budapest 74,50 11,33 4,009 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 117 B.2 082 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
6852156 UWKT M-11884	**BELUGA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**259** 85 128	(RS)	**1951** .............U.S.S.R. 38,49 7,29 3,020 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7051606 WA2796 249514	**BELUGA** ex BSP 1930 **Offshore Industries Inc.** Juneau, Ak United States of America	**164** 132 —		**1944** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5040299 EDVU 7294 Df Esd RTm	**BELUSO** ex Balea-53 **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —		**1951** Hijos de J. Barreras S.A.—Vigo (619) *29,02* 6,00 3,328 5,95 3,66 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 269kW (360bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 52,0t (d.o.) 10kn
7710898 ONAJ 15913 Df Esd Gc Pfd Rdr RT	**BELVAUX** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 490 5 064	✠**100A1** roll on—roll off cargo ship moveable decks ✠**LMC** **UMS** EL X 495,0/46,0U3	**1979**-4 N.V. Cockerill Yards Hoboken —Hoboken (889) 116,69(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf735T	**M RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 63 C. 63/20'	Oil 4SA 8Cy. 381 × 457 sr geared 3 581kW (4 800bhp) Mirrless Blackstone Ltd. Stockport AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 730,0t (hvf)-10,0pd 15kn
7613765 VLBL Esd Rdr RT	**BELYANDO** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Queensland Australia	**360** 101 —	✠**100A1** tug ✠**LMC** **UMS** EL H 1"U2 FN 482	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (126) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 100kW 415V 50Hz a.c. 12kn
6609078 GRNA 308078 Df Esd Rdr RTm/v	**BEN AIN** ex Gretchen Weston-76 ex Deben-71 **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**500** 289 756	✠**100A1** SS 4/75 ✠**LMC** EL h 1"SQ FN 638	**1966**-3 Boele's Schps. & Mchf. N.V. —Bolnes (1023) 55,94 8,72 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB162t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5) ER	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr gearing 395kW (530bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 10,5kn
7429188 Df Esd Gc Pfd Rdr RT	**BEN ALDER** ex Goodwin Sand-80 **R. Irvine & Sons** North Shields United Kingdom	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (250) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
7385497 EGOV Df Esd Rdr	**BEN AMADO** **Amador Ben Lopez** Burela Spain	**264** 93 —	GL	**1975** Ast. Celaya—Bilbao (146) 33,79 3,401 29,49 7,50 3,81 P 14,7 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 11kn
7108605 WA2801 251491	**BEN B** ex BSP 2075 **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 133 —		**1942** Maritime Shipyards—Seattle, Wa *25,03* 8,11 2,65	**Wood TM Fish Carrier**	2 Oil 246kW (330bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6618225 GTNU 303226 Df Esd Gc Rdr RTm/h	**BEN BHRACKIE** **Richard Irvin & Sons Ltd. & George Craig & Sons Ltd.** Richard Irvin & Sons Ltd. Aberdeen United Kingdom	**443** 149 843	✠**100A1** SS 4/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) 1 3/16" FN 569	**1966**-11 Charles D. Holmes & Co. Ltd. —Beverley (1003) *44,81* 8,77 3,864 43,44 8,69 4,42 F 7,7 1 dk RW rf 762 BK 152 4BH WB12t	**M Stand-by Safety Vessel** for offshore installations Mchy.aft conv Side Trawler Fishing 79	Oil 4SA 8Cy. 381 × 508 997kW (1 336bhp) Mirrlees National Ltd. Stockport (db 0,69N/mm² (100lbf/in²)) Gen 2 × 45kW 415V 50Hz a.c.

5040380 GHBJ 187931 Df Esd Pfd Rdr	**BEN CHOURN** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**278** 95 —	**✠100A1** trawler **✠LMC**	SS 1/77 EL (e) m FN 420	**1960**-8 J. Lewis & Sons Ltd.—Aberdeen (295) *38,10* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stkpt db 0,69N/mm^2 (100lbf/in^2)
7305875 EIPB 401217 Rdr	**BEN EADAR** **Dublin Port & Docks Board** Dublin Irish Republic	**198** — —	**✠100A1** tug **✠LMC**	SS 11/77 EL (c) $\frac{13}{16}$"U2 FN 353	**1973**-3 R. Dunston (Hessle) Ltd.—Hessle (885) 29,11 9,35 2,286 28,20 8,91 3,61 1 dk rf 432 BK 25 4BH WB18t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared Mirrlees Blackstone Ltd. Stamford Gen 1 × 50kW 2 × 40kW 380V 50Hz a.c. 2 Directional propellers 10kn
5111268 WA4951 244783 RTv	**BEN F. ROYAL** ex F. F. Clain ex DPC 47-46 **Carteret Towing Co. Inc.** Beaufort- United States Morehead City, NC of America	**146** 99 —		(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (47) 25,91 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Oil 2SA 8Cy. 215 × 255 General Motors Corp. Cleveland, Oh Fuel 71,0t (d.o.) 11kn
7330480 FNSP 10098 Df Esd Gc Pfd Rdr RTm/h/v	**BEN FRANKLIN** **Methane Marine S.A.** Gazocean Armement Dunkerque France	**80 071** 45 619 63 445		BV	**1973** Ch. Nav. de La Ciotat—La Ciotat (301) 272,78 41,05 11,100 256,14 41,01 25,81	**S Liquefied Gas Carrier** LNG 6 Ta membrane ER L(gas) 120 141 HeCls. B Cr 2(1,5) Der 2(5)	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 447,0t (d.o.) 4 877,0t (hvf)-172,5pd 19kn
5040419 GHRC 303201 Df Esd Pfd Rdr RT	**BEN GAIRN** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**373** 128 —	**✠100A1** trawler **✠LMC**	SS 9/78 EL (f) p FN 500	**1961**-6 J. Lewis & Sons Ltd.—Aberdeen (304) *42,49* 8,13 3,682 41,28 8,08 4,04 RQD 22,6 F 6,4 RW rf 762 BK 203 4BH	**M Fishing** Side Trawler	Oil 4SA 7Cy. 381 × 457 637kW (854bhp) Mirrlees, Bickerton & Day Stkpt
5040421 GHRD 187936 Df Esd Pfd Rdr	**BEN GLAS** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**219** 76 —	**✠100A1** trawler **✠LMC**	SS 1/79 EL (c) FN 339	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (328) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees, Bickerton & Day Stkpt
5244778 LJLV C15845 Df Esd Rdr RT	**BEN HUR** ex Nordkyntral-73 ex Myrefisk-70 **Erling P. Nilsen** Sortland Norway	**163** 51 —		NV	**1963** Lindstols Skibs. & Batbyg.—Risor (258) 27,77 7,04 24,74 7,01 3,74 BK 51	**M Fishing** Stern Trawler 2 Ha (0,9 × 1,3) (1,6 × 1,1)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 16kW 230V 50Hz a.c. Fuel (d.o.)
5040483 GHTP 187937 Df Esd Pfd Rdr RT	**BEN LORA** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**219** 76 —	**✠100A1** trawler **✠LMC**	SS 9/79 EL (c) j FN 339	**1961**-11 J. Lewis & Sons Ltd.—Aberdeen (329) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 474kW (635bhp) Mirrlees, Bickerton & Day Stkpt
7803358 GYEY 364617 Df Esd Gc Pfd Rdr RT	**BEN LOYAL** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**290** 131 156	**✠100A1** stern trawler **✠LMC**	EL (F) $\frac{7}{8}$"U1 FSWR FN 356	**1979**-6 McTay Marine Ltd.—Bromborough (31) 30,46 8,77 3,501 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 150kW 1 × 24kW 440V 80Hz a.c. Controllable pitch propeller Thw. thrust propeller 10,5kn
5118498 ODBG 12402 Df Esd Gc Pfd Rdr RT	**BEN MAJED** ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Naji Kazak & Sleiman Alkhaled** DETRACO-SARL Beirut Lebanon	**1 145** 696 1 611		NV (DSRK)	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (151) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12kn
5040524 GDHT 167960 Df Esd Pfd Rdr RT	**BEN MEIDIE** **Richard Irvin & Sons Ltd.** Aberdeen United Kingdom	**371** 121 —	✠Classed LR until 8/79		**1959**-7 J. Lewis & Sons Ltd.—Aberdeen (285) *42,37* 8,18 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 79	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 457 637kW (854bhp) Mirrlees, Bickerton & Day Stkpt
7402922 GUUU 366477 Df Esd Gc Pfd Rdr RT	**BEN OCEAN LANCER** **Ben Odeco Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom See Register of Offshore Units	**10 823** 5 290 9 193	**✠100A1** drilling ship Ice Class 2 **✠LMC**	**UMS** EL Dt $2\frac{7}{16}$"U2 FN 4935	**1977**-3 Scotts' SB. Co. Ltd.—Greenock (744) 153,68 23,53 8,002 137,32 23,46 12,48 P 18,0 F 29,9 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB3001T	**TD-E Drilling Ship** Mchy.aft Cr 1(40) 1(25)	5 Vee Oil 4SA each 16Cy. 240 × 220/232 total 8 952kW (12 000bhp) driving 5 gen. each 2 400kW 6 600V a.c. connected to 4 elec. motors each of 1 119kW (1 500shp) sr geared Soc. Alsacienne de Const. Mec. Mulhouse 2 AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 600kW 1 × 124kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers aft 3 fwd 13kn

7017557 3EFA Df Esd Gc Pfd Rdr RT	**BEN OCEAN TYPHOON** ex Ocean Typhoon-76 ex Typhoon ex Karin-69 **Canam Offshore Ltd. - Ben Line Offshore Contractors(Typhoon) Ltd.** Panama Panama See Register of Offshore Units	**5 282** 2 941 6 018	AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (320) 115,68 21,34 6,452 8,74 B 27,5 F 11,0 2 dks len & widened 69 conv General Cargo 69	**M Drilling Ship** 3 Ha (stl) (3,0 2,0 1,8 × 3,0) ER	Oil -SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. U.S.A. Gen 3 × 250kW
7803360 GYEZ 364019 Df Esd Gc Pfd Rdr RT	**BEN ROY** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**290** 131 156	**✠100A1** stern trawler **✠LMC** EL (F) 25,0/22,0U1 FN 356	**1979**-11 McTay Marine Ltd.—Bromborough (32) 30,46 8,77 3,501 27,01 8,75 4,42 F 10,7 1 dk rf 686 BK 127 4BH	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) Wichmann Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 154kW 1 × 24kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 10,5kn
7823346 ZRBP 351178 Df Esd Gc Rdr RT	**BEN SCHOEMAN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**430** 126 —	**100A1** Class Contemplated FN 499	**1980** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5800) 36,20 11,59 3,563 32,92 11,00 4,17 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 300 Masch. Augsburg-Nuernberg (MAN) West Germany
5040586 VMVB RTv	**BEN SHORTRIDGE** **Government of The Commonwealth of Australia (New South Wales Department of Public Works)** Newcastle, N.S.W. Australia	**146** — —	✠Classed LR until 6/56	**1954**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (46) 32,01 6,51 2,941 30,18 6,48 3,20 RW rf 305	**S Tug**	T 3Cy. 305 483 & 813 × 610 N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 5kW 1 × 1,5kW 220V a.c. Fuel 30,0t (o.f.) 9kn
5040598 GHZJ 187939 Df Esd Pfd Rdr RT	**BEN STROME** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	**✠100A1** SS 5/79 trawler **✠LMC** EL (e) m FN 420	**1962**-5 J. Lewis & Sons Ltd.—Aberdeen (318) *37,95* 7,75 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stkpt
5231214 Df Esd	**BEN THUY** ex Meisei Maru-63 Vietnam	**1 662** 963 2 560		**1958** Nishii Dock Co. Ltd.—Nansei (21) 83,14 12,02 5,131 74,99 11,99 6,05 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 470 × 670 E made52 refitted58 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7429190 Df Esd Gc Pfd Rdr RT	**BEN TORC** ex Starpoint-80 **R. Irvine & Sons** North Shields United Kingdom	**291** 105 310	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (251) 38,00 (BB) 8,62 3,398 34,52 8,59 3,92 1 dk	**M Fishing** 3 Ho ER 1W Der 1(3)	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW Controllable pitch propeller Fuel (d.o.) 11kn
5401601 GKGA 184822 Df Esd Rdr RTm/v	**BEN VARREY** **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**440** 217 —	**✠100A1** SS 6/77 **✠LMC** EL g $\frac{15}{16}$" ptSQ FN 548	**1963**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (769) 51,95 8,46 3,201 46,00 8,41 3,51 P 12,2 F 8,3 1 dk rf nil 3BH WB169t	**M General Cargo** 2 Ho 15,3 15,9 ER G.850 B.810 2 Ha (each 10,9 × 5,0) ER 2W Der 2(3)	Vee Oil 2SA 8Cy. 200 × 380 531kW (712bhp) Appingedammer Brons Appingedam Gen 2 × 7kW 110V d.c. Fuel 42,5t 10,75kn
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**BEN VEEN** ex Plover-71 **Ramsey S.S. Co. Ltd.** Ramsey United Kingdom	**486** 274 567	**✠100A1** SS 7/80 **✠LMC** EL g FN 574	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76 3BH WB200t	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 with sr reverse gear 403kW (540bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7014270 Df Esd Gc Rdr RT	**BEN VENUE** ex Takuyo Maru-80 **Naviera Astro S. de R.L.** Amapala Honduras	**1 989** 1 342 3 512	NK	**1969** Kurinoura Dock K.K.—Yawatahama (61) 88,85 12,63 5,716 82,81 12,60 6,61 P 18,3 F 10,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 366	Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 440V a.c. Fuel 333,5t-15,5pd 12,5kn
7401318 JXLD 18477 Df Esd Gc Rdr RT	**BEN VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1162) 61,17 13,03 4,496 52,81 12,98 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn
5040653 GHRE 187934 Df Esd Pfd Rdr	**BEN VURIE** **Richard Irvin & Sons Ltd.** North Shields United Kingdom	**282** 94 —	**✠100A1** SS 4/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (e) m FN 420 ✠ LR class withdrawn	**1961**-5 J. Lewis & Sons Ltd.—Aberdeen (303) *37,95* 7,75 3,630 36,71 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178 4BH conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stkpt

6602707 GRXY 186355 Df Rdr RT	**BEN-MY-CHREE** **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**2 762** 997 660	✠**100A1** SS 4/74 Irish Channel service ✠**LMC** EL (w) $1\frac{11}{16}$"SQ FN 2333	**1966**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1320) 104,83 16,13 3,823 99,07 15,24 8,31 B 48,8 1 dk & S dk, 3rd dk clear of mchy. space rf 152 Coll BH to S dk 9 to 2nd dk WB337t	**TS RoRo Cargo/Ferry** OSD Vehicles 1400dk P Side doors	2 S Turb dr geared 7 087kW (9 500shp) Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,63N/mm^2 (380lbf/in^2) hs897,1 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd
5104540 C4EY 374024	**BENACO** ex Enri-75 **Triad Maritime Co. Ltd.** Limassol Cyprus	**1 408** 797 1 740	(AB) (RI) ✠Classed LR until 4/55	**1953**-4 Cant. Nav. Giuliano—Trieste (30) 71,79 11,03 5,042 64,22 11,00 6,91 RFD 8,6 2 dks RW	**M General Cargo** CSD 3 Ho G.2 762 B.2 520 6W Der 1(6) 6(2,5)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Turino Fuel 106,5t 11,5kn
6406347 6OYE 21 Df Esd Gc Rdr RTm/h/v	**BENADIR** ex Brunsland-71 **National Shipping Line** Mogadiscio Somali Republic	**4 767** 2 724 4 220	**100A1** SS 12/76 **LMC** ✠**Lloyd's RMC** EL U $2\frac{1}{16}$"U1 FN 3185 (GL) (RI) ✠ **LR class withdrawn**	**1964** Blohm & Voss A.G.—Hamburg (830) 135,97(BB) 16,84 6,555 124,01 16,79 8,89 B & F 117,1 2 dks, 3rd dk clear of mchy. space rf nil 5BH WB933T	**M General Cargo** Ref. 12P 4 Ho In.7 976 4 Ha (stl) (each 7,0 × 5,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Blohm & Voss A.G. Hamburg AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 1 × 185kW 230V 50Hz a.c. Fuel 1 717,0t (hvf) 21kn
7214894 GQUY 340219 Df Esd Gc Pfd Rdr RT	**BENALDER** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 440** 35 062 49 593	✠**100A1** ✠**LMC** EL R† $3\frac{5}{16}$"U3 FN 14635	**1972**-10 Howaldtswerke-Deutsche Werft—Kiel (43) 289,57(BB) 32,34 12,980 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t Comb. btm & STs in way of No. 3 hold 547t STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) ER	2 S Turb dr geared to sc. shafts 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 515°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
5401625 GKGH 303468 Df Esd Gc Pfd Rdr RTv	**BENARTY** **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	T.Mk **7 285** 3 622 11 126 **10 162** 6 051 12 619	✠**100A1** M 11/78-12mos DTm—veg. oil or latex ✠**LMC** EL e† $2\frac{1}{4}$"SQ FN 4719	**1963**-2 Caledon SB. & Eng. Co. Ltd.—Dundee (534) 155,00 20,35 8,494/9,157 142,02 20,27 12,96 P 10,4 F 11,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 76 DK fwd 7BH to U dk 1 to 2nd dk WB2655t incl. Tunnel tanks 230t DTm742t	**M General Cargo** 5 Ho 15,7 22,8 26,4 19,2 16,3 G.20 187 B.18 733 5 Ha (stl) (7,5 12,3 15,9 10,0 9,2 × 7,5) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer D. Rowan & Co. Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 220kW 220V d.c. Fuel 1 359,5t (hvf) 16kn
7507758 EHJQ Df Gc Rdr RT	**BENASQUE** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 820	AB	**1977** Astilleros del Atlantico S.A.—Santander (190) 41,18 5,492 38,10 11,59 6,10 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 13kn
7811484 PDAE	**BENATTOW** ex Zeelandia-80 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	**28 362** 16 270 23 200	**100A1** Class Contemplated ✠**Lloyd's RMC** FN 9514	**1980** Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (917) 204,02 10,211 191,98 30,82 18,78 1 dk	**M Container Ship** Fixed-guides Ref Mchy.aft TEU 1430 C. 1430/20'	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen
7224758 GRIF 359336 Df Esd Gc Pfd Rdr RTv	**BENAVON** **The Ben Line Steamers Ltd. & Domino Container Ships Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 440** 35 062 49 593	✠**100A1** CS 1/78 ✠**LMC** EL R† $3\frac{5}{16}$"U3 FN 14635	**1973**-1 Howaldtswerke-Deutsche Werft—Kiel (44) 289,57(BB) 32,34 13,031 273,97 32,26 21,16 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 305 DK fwd NS 9BH to U dk 1 to 2nd dk WB9429t incl. DTf730t comb. btm & STs in way of Nos. 4 & 6 holds 3237t Tunnel STs 636t	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl)	4 S Turb dr geared to 2 sc. shafts 65 648kW (88 000shp) English Electric-A.E.I. Manchester 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) (Spt 515°C 6,67N/mm^2 (68kgf/cm^2)) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
7406394 EGYV Df Esd Gc Rdr RT	**BENCENO** **Naviera Quimica S.A.** Bilbao Spain	**2 555** 1 261 3 971	✠**100A1** chemical tanker Type A in association with an approved list of cargoes SG up to 1,88 Ice Class 3 ✠**LMC** EL Q $1\frac{1}{2}$"U2 FN 1948	**1977**-2 T. Ruiz de Velasco S.A.—Bilbao (143) 101,02(BB) 14,28 6,408 90,20 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730T incl. DTf85T	**M Tanker** Chemical 10 Ta (s.stl) CR ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cadiz 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. Fuel 288,0t (d.o.)-9,5pd 15kn
7206392 Df Esd Gc Rdr RT	**BENCHIJIGUA** ex Bonanza-80 **Ferry Gomera S.A.** Spain	**2 699** 1 364 —	NV	**1972** Ulstein M/V A/S—Ulsteinvik (64) 94,70 (BB) 16,26 6,249 84,97 16,21 11,03 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles Ref 750dk P Ice strengthened Stern & side doors Mchy.aft	2 Oil 4SA each 8Cy. 410 × 470 6 565kW (8 800bhp) Stork-Werkspoor Amsterdam Gen 3 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 19kn
7382938 EGMO Df Esd Gc Pfd Rdr RT	**BENCHIJIGUA** **Ferry Gomera S.A.** San Sebastian Spain	**887** 360 321	NV	**1974** A/S Trondhjems M/V—Trondheim (712) 68,03 11,51 3,296 60,03 11,49 4,50 2 dks rf 500 BK 178	**TM RoRo Cargo/Ferry** OSD Vehicles 399P Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) Nydqvist & Holm A/B Trollhattan 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn

7432070 GVUW 366476 Df Esd Gc Pfd Rdr RT	**BENCLEUCH** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 599** 951 2 549	✠**100A1** chemical tanker Type A SG, up to 1.5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1405	**1976**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (388) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1336T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 878T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6412633 MHMZ 305268 Df Esd RT	**BENCOL** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**200** 137 254		**1964** J. Samuel White & Co. Ltd.—Cowes (2023) 32,24 6,91 2,617 29,88 6,86 2,90 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Glasgow Fuel (d.o.)
5040809 PKAX	**BENDALU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	 ✠Classed LR until 9/58	**1953**-8 N.V. Mach. H. J. Koopman —Dordrecht (151) 38,21 6,53 2,013 35,01 6,51 2,98 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6411043 GMVU 305303 Df Esd Gc Pfd Rdr RTm	**BENDEARG** **Salmonier Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	T.Mk **8 199** 4 247 12 863 **11 902** 6 661 —	✠**100A1** SS 9/76 DTs & tunnel side tanks —vegetable oil or latex ✠**LMC** EL ht $2\frac{3}{8}$"SQ FN 5258	**1964**-6 C. Connell & Co. Ltd.—Glasgow (504) 162,46 21,24 8,649/— 152,63 21,19 13,26 P 35,7 F 13,5 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB2400t incl. DTf1466t	**M General Cargo** 5 Ho 18,2 23,0 15,8 27,4 21,3 G.25 179 B.22 804 5 Ha (stl) (8,2 × 7,9) (13,7 13,7 17,5 13,7 × 9,1) 18W Der 1(75) 6(10) 12(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow ✠ 2 NAuxB (1 o.f. 1 ex.g) 4/67 0,69N/mm^2 (100lbf/in^2) Gen 2 × 265kW 2 × 200kW 440V 60Hz a.c. Fuel 1 934,5t (hvf) 19kn
7647273 WYC2 233 578559	**BENDER** **Alcardinho Fishing Corp.** New Bedford, Ma United States of America	**146** 102 —		**1976** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5105348 OUSC Pfd	**BENDY** ex Erik-69 ex Taurus ex Snapp **Carl J. G. Nielsen** Ronne Denmark	**315** 146 437	 BV	**1908** AB Oskarshamns Varv—Oskarshamn (234) 37,80 6,89 3,277 36,17 6,84 3,71 RQD 6,1 F 3,4 1 dk R len 28	**TM General Cargo** 1 Ho 23,7 ER G.595 B.538 1 Ha (17,6 × 4,5) ER	Oil 2SA 5Cy. 230 × 400 geared to 2 sc. shafts 216kW (290bhp) NE 54 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 17,5t (d.o.) 9kn
7024407 ICIB 798 Df Esd Gc Pfd Rdr RTv	**BENEDETTA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	**28 242** 17 387 47 789	 RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,50 29,44 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
7521467 GYAH 378071 Df Esd Gc Pfd Rdr RT	**BENEDICT** **Benedict Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** EL W 495,0/50,0U2 FN 2975	**1979**-2 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (316) 115,65(BB) 17,43 6,501 108,59 17,39 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 264kW (4 375bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15kn
7028116 GOTQ 339949 Df Esd Gc Pfd Rdr RTh	**BENEFACTOR** Launched as Ion **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	T.Mk **7 819** 4 281 — **11 299** 6 508 17 029	✠**100A1** SS 12/75 ✠**LMC** EL Ct $2\frac{3}{8}$"U2 FN 5228	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (894) 164,45(BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (18,5comb. × 11,9) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18kn
5040873 MBEH 300420 Df Esd Gc Rdr	**BENELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**789** 288 —	✠**100A1** SS 8/75 for service within the sea area enclosed between the Parallels of 62°N and 48°N, the Meridian of 15°W and the coast of Europe ✠**LMC** EL (I) $1\frac{1}{4}$"SQ FN 864	**1959**-2 Cook, Welton & Gemmell Ltd. —Beverley (936) *57,86* 10,34 4,263 56,39 10,22 5,11 F 10,7 RW rf 914 BK 203 conv Side Trawler Fishing 77 4BH WB24t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 10Cy. 390 × 680 1 268kW (1 700bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull db 0,69N/mm^2 (100lbf/in^2)
7517612 5LLP 5606 Df Esd Gc Rdr RT	**BENETNASCH** **Benetnasch Transport Inc.** Monrovia Liberia	**12 693** 8 389 22 070	 AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (349) 155,71(BB) 22,92 9,910 145,73 22,86 13,62 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 4(4-10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW a.c. 15,25kn
5084180 DVER 213556 Df Esd Gc Pfd Rdr RT	**BENEVOLENT** ex Kaiki Maru No. 18-72 ex Dai Maru No. 15-71 **Linda-Mar Corp.** Manila Philippines	**340** 211 —		**1961** Kanasashi Zosensho—Shimizu (418) 48,90 7,78 43,16 7,75 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ho 42,9	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe 11kn

6507658 HPWU 9434-79 Df Esd Gc Rdr RT	**BENGAL CAREER** ex Yamahata Maru-79 **Bengal Maritime Carriers Inc.** Panama Panama	**21 746** 13 528 35 751	NK	**1965** Hitachi Zosen—Innoshima (4052) 186,01 27,23 10,491 176,00 27,21 15,50 P 16,8 F 17,1 1 dk RW	**M Bulk Carrier** 5 Ho ER B.44 108 5 Ha (13,7 × 10,9) (20,4 20,4 20,4 20,4 × 11,9) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 2 × 360kW 450V a.c. Fuel 2 060,5t-38,5pd 14,25kn
7227396 WZJ9756 541024 Esd Rdr RTm/h	**BENGAL SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (333) 50,68 11,64 3,379 48,06 11,59 3,97 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 153,5t (d.o.)
7821142 608866 Df Gc Pfd Rdr RT	**BENGAL SEAL** **Three R. Trust Inc.** Galveston, Tx United States of America	**288** 196 1 200	AB	**1979** Zigler Shipyards Inc.—Mermentau, La (265) 3,501 56,44 11,60 4,30 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 210kW a.c. 13kn
5133175 S2HB 373465 Df Esd Gc Rdr RTm	**BENGAL TOWER** ex Islami Jhanda-80 ex Goldstone-79 Launched as Moonstone **Bengal Liner Ltd.** Chittagong Bangladesh	T.Mk **6 255** 3 681 — **8 596** 5 138 12 829	✠**100A1** CS 12/76 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4234	**1958**-5 Cant. Nav. di Taranto—Taranto (148) 148,65 19,00 8,109/9,265 137,17 18,90 11,97 F 30,2 2 dks RW rf 152 8BH WB2159t incl. DTa1418t	**M General Cargo** 5 Ho 16,0 22,7 19,7 18,2 18,4 G.19 265 B.17 460 5 Ha (stl) (8,1 × 6,0) (10,5 10,5 10,5 8,3 × 8,0) 12W Der 1(30) 1(15) 4(10) 8(5)	Oil 2SA 7Cy. 750 × 1320 5 483kW (7 350bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 450V 60Hz a.c. Fuel 842,5t (hvf) 16kn
5040926 400554 Esd RT	**BENGALI** **Mulloy & Co. (Dublin) Ltd.** Dublin Irish Republic	**118** 73 —		**1959** Beliard, Crighton & Cie. S.A. —Oostende *25,30* 6,96	**Wood M Fishing** Side Trawler 1 Ha (1,0 × 1,0)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 21,5t 9kn
5040938 PKSC 2049/L Df Esd Rdr	**BENGAWAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**2 575** 1 179 1 727	GL BKI ✠Classed LR until 10/67	**1957**-1 N.V. Werf "Gusto"—Schiedam (CO329) 87,00 14,03 3,944 81,87 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 2 dks rf 76	**M General Cargo** 3 Ho 20,7 17,3 14,3 3 Ha Der 7	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 230V 10,5kn
7802146 7TIC Df Esd Gc Rdr RT	**BENGHAZI** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**4 612** 2 822 6 071	BV	**1978** Jos. L. Meyer—Papenburg (586) 108,82 7,484 99,90 15,40 10,80 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ind 1 double-cyl conical horizontal 2 double-cyl horizontal Mchy.aft L.(gas) 5 661	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 028kW (5 400bhp) Kloeckner Humboldt Deutz Koeln 16,5kn
6913118 D3V2501 Df Esd Gc Rdr RT	**BENGO** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** 133 —	✠**100A1** SS 8/73 tug ✠**LMC** EL (f) 1$\frac{1}{16}$"U2 FN 450	**1969**-4 Sorefame—Lobito (38) 36,58 9,50 4,166 33,33 8,96 4,55 RAD 2,2 rf 762 Box K 4BH WB130t	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 380V 50Hz a.c. Controllable pitch propeller
			SURVEYS OVERDUE — CLASS SUSPENDED 5/12/80			
6814831 ZRIT 351796 Df Esd Gc Rdr RTv	**BENGUELA** **Government of The Republic of South Africa (Secretary for Industries, Pretoria)** Walvis Bay South Africa	**486** 163 142	✠**100A1** SS 5/77 stern trawler ✠**LMC** EL (h) 1$\frac{5}{16}$"U2 FN 503	**1968**-10 Barens SB. & Eng. Corp. Ltd. —Durban (33) 44,20 9,48 3,671 37,50 9,45 3,97 B & F 32,0 1 dk rf 508 DK fwd 4BH WB49t	**M Research/Fishing** Stern Trawler Cr 1(1)	2 Oil 2SA each 6Cy. 260 × 400 sr geared to sc. shaft 895kW (1 200bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 122,0t (d.o.)
5041011 SGBQ 9357 Df	**BENGUELA** ex Bonny-58 **R/A Redin** Edhultshall Sweden	**381** 206 500	GL	**1952** Rolandwerft G.m.b.h.—Bremen (835) 49,51 7,52 2,845 7,47 3,26 P 9,8 F 4,9 1 dk RW len 55	**M General Cargo** Ice strengthened 1 Ho ER G.708 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Fuel 16,5t (d.o.)-1,5pd 9,5kn
6508444 ZSPO 350424 Df Esd Gc Pfd Rdr RT	**BENGUELLA KING** ex Dorissimo **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**179** 87 —		**1965** VEB Rosslauer Schiffswerft—Rosslau 33,53 6,71 6,66 3,31 F 4,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg
5389700 350444 Df Esd	**BENGUELLA TRIUMPH** ex Wilhelmina **Benguela Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**127** 41 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1252) 27,06 6,53 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5080055 350648 Df Esd Rdr RT	**BENGUELLA VIKING** ex Zeeland-76 ex Cornelia Maria-70 **Benguela Sea Products (Pty.) Ltd.** Walvis Bay South Africa	**300** 158 —		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1287) 44,63 7,60 38,64 7,50 3,99 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn

5041023 SUHV 36 Df Esd Gc Rdr RT	**BENHA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 558** 1 378 3 170	**✠100A1** CS 3/80 Str. nav. ice **✠LMC** EL s FN 1768	**1958**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/39) 94,67 13,57 5,481 89,54 13,50 6,25 P 4,6 B 20,2 F 8,9 1 dk, 2nd dk in Nos. 1 & 2 holds rf nil 7BH WB850t	**M General Cargo** 4 Ho 14,0 14,4 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,2 × 7,1) (9,8 9,2 × 9,5) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	Oil 4SA 7Cy. 400 × 600 sr geared 1 395kW (1 870bhp) ✠ NE 3/65 Masch. Augsburg-Nuernberg (MAN) Hamburg ✠ NAuxB 4/65 0,69N/mm² (100lbf/in²)
7356630 GXZH 378117 Df Esd Gc Pfd Rdr RT	**BENHOPE** **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**39 087** 26 528 72 100	**✠100A1** strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 660,0/76,0U3 FN 11238	**1978**-4 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (858) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil 10BH WB4128T incl. Comb. top, btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 12332T, Comb. btm & STs in No. 8 hold 706T, No. 5 hold 11454T, No. 3 hold (part full) 3518T (sheltered waters 7036T) No. 7 hold (part full) 3504T (sheltered waters 7007T) Comb. btm, side, topside & UnDk tanks in No. 5 hold 1953T	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,3 25,2 21,5 25,2 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,10N/mm² (11,2kgf/cm²) Spt 1,10N/mm² (11,2kgf/cm²) e(ex.g) 1,21N/mm² (12,3kgf/cm²) econ 1,52N/mm² (15,5kgf/cm²) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 4 206,0t (hvf) 15kn
7523415 Esd Gc Rdr	**BENI AROUSS** Launched as Fripesca Dos **Anglo Marroqui** Tangier Morocco	**251** 78 210	BV	**1979** Const. Nav. del Sureste S.A. —Alicante (17) 38,13 3,952 30,99 7,99 6,00 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 150 × 150 642kW (860bhp) Soc. des Moteurs Baudouin France
7102792 7TDV Df Esd Gc Rdr RTm	**BENI SAF** ex Arcade-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 066** 468 1 700	BV	**1971** Ast. Construcciones S.A.—Meira (111) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo/General Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (12,8 12,8 12,6 12,6 12,6 12,6 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.) 14kn
7387055 EHFG 1691 Df Esd Gc Rdr RT	**BENICADELL** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 6/80 tug **✠LMC** **UMS** EL H ⅞"U2 FN 390	**1976**-9 Soc. Met. Duro Felguera—Gijon (118) 31,96 9,73 4,084 28,05 9,20 4,70 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn
5041073 SDME 2626	**BENIDA** ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **R/A Benida** J. A. Johansson Goteborg Sweden	**132** 58 168		**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta	Oil 2SA 2Cy. 230 × 280 112kW (150bhp) NE 53 Skandiaverken A/B Lysekil Fuel 6,0t (d.o.) 8kn
7107443 EAHF 263 Df Esd Gc Rdr RTm/h/v	**BENIFARAIG** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 539	**✠100A1** CS 11/76 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1668	**1971**-11 S.A. Juliana Const. Gijonesa —Gijon (208) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to S dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7511917 EHLT Df Esd Gc Pfd Rdr RT	**BENIFASAR** **Naviera de Exportacion Agricola S.A.** Vigo Spain	**2 361** 745 3 676	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1979**-4 Ast. Construcciones S.A.—Rios (246) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 4 178kW (5 600bhp) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (ex.g) 0,45N/mm² (4,5kgf/cm²) db (o.f.) 0,40N/mm² (4kgf/cm²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7638569 HOHK 8479-HK Df Esd Gc Rdr RT	**BENIGNITY** Launched as Sea Gull **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 213** 9 462 22 311	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2640) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 310kW 1 × 260kW a.c. 15kn
5041102	**BENIGNO CORREA** **Benigno Correa Garcia** Vigo Spain	**214** 111 —		**1959** Candido Correa—Bayona 28,96 7,09 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 350 × 410 ....
5041114 Esd	**BENIGNO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A. —Vigo *23,81* 5,67 3,328	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 349 90kW (120ihp) .... Fuel 41,5t (o.f.) 8kn

7511905 EHKB Df Esd Gc Pfd Rdr RTm/h	**BENIJOFAR** **Naviera de Exportacion Agricola S.A.** Vigo Spain	**2 361** 745 3 676	✠**100A1** roll on—roll off cargo ship ✠**LMC** UMS EL T 467,5/44,0U2 FN 2479	**1978**-3 Ast. Construcciones S.A.—Rios (245) 101,50(BB) 16,74 5,450 90,10 16,51 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 4 178kW (5 600bhp) Stork Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (ex.g) 0,45N/mm^2 (4,5kgf/cm^2) db (o.f.) 0,40N/mm^2 (4kgf/cm^2) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7124661 EGAH 265 Df Esd Gc Rdr RTm/h/v	**BENIMAMET** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 2/77 ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1668	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (209) 87,00 (BB) 13,52 4,871 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6930594 321832 Esd Rdr RTv	**BENIN CREEK** ex Benin River-71 **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 12/9/75	**1969**-6 Holland Launch N.V.—Zaandam (435) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 28kW 440V 50Hz a.c. 12kn
7625392 6ZOP 6115 Esd Rdr RT	**BENIN SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld (797) 25,71 23,17 6,63 3,00 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7615309 EHNS Df Esd Gc Pfd Rdr RT	**BENIRREDRA** **Naviera de Exportacion Agricola S.A.** Vigo Spain	**2 361** 745 3 676	✠**100A1** roll on—roll off cargo ship ✠**LMC** UMS EL T 467,5/44,0U2	**1979**-7 Ast. Construcciones S.A.—Rios (247) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Oil 4SA 8Cy. 410 × 470 dr geared to sc. shaft 4 178kW (5 600bhp) Werkspoor Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (o.f.) 0,40N/mm^2 (4kgf/cm^2) e(ex.g) 0,45N/mm^2 (4,5kgf/cm^2) Gen 2 × 320kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
7032313 EFWT 254 Df Esd Gc Rdr RTm/h/v	**BENISALEM** **Naviera de Exportacion Agricola S.A.** Gijon Spain	**1 198** 757 2 540	✠**100A1** CS 3/76 ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1668	**1971**-3 S.A. Juliana Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6814960 XCBC Df Esd Gc Rdr RTm/h	**BENITO JUAREZ** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 753** 7 550 21 824	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5566 ✠ LR class withdrawn	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1952) 170,75 22,08 9,468 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm^2 (270lbf/in^2) Spt 230,0°C 1,61N/mm^2 (233lbf/in^2) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 119,0t (d.o.) 1 921,5t (hvf)-25,5pd 15,5kn
6501915 XEBJ Df Esd Gc Rdr RTm	**BENITO JUAREZ** ex Olanningen-72 **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) Santa Rosalia Mexico	**1 414** 457 464	✠**100A1** SS 1/74 short international voyages Ice Class 3 ✠**LMC** EL r 1$\frac{1}{2}$"SQ FN 1561	**1965**-5 A/S Langesunds M/V—Langesund (51) 71,00 14,58 3,715 65,00 14,10 9,91 1 dk & S dk, 3rd dk except in mchy. space RW rf 152 12BH WB122t	**TM RoRo Cargo/Ferry** OSD 600P Vehicles	2 Oil 4SA each 8Cy. 360 × 450 with flexible couplings & sr gearing 3 432kW (4 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 170kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706682 HSB2014 BK2357 Df Esd Gc Rdr RTm/h/v	**BENJAMAS** ex Strathbrora-79 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	**9 172** 4 834 12 806	✠**100A1** SS 12/76 DTsm—vegetable oil, latex or suitable chemicals FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL kt 2$\frac{9}{16}$"SQ FN 6094	**1967**-3 Mitsui SB. & Eng. Co. Ltd.—Tamano (749) 171,61(BB) 24,31 9,170 159,49 24,24 13,97 P 9,8 F 25,0 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 279 DK fwd 10BH WB1497t incl. DTf390t DTsm533t	**M General Cargo** Ref 6 Ho 11,5 15,7 21,2 17,9 15,3 ER 17,9 B.20 954 In.637 10 Ha (stl) (6,1 × 4,1) (11,2 × 5,7) (11,3p&s 11,3p&s 11,3p&s × 7,0) ER (9,7 × 5,6) (4,1 × 4,8) 6W Cr 1(15) 7(5) Der 1(30) 1(15)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 0,84N/mm^2 (121lbf/in^2) e(ex.g) 1,23N/mm^2 (177lbf/in^2) Gen 4 × 440kW 220/440V 60Hz a.c. Fuel 2 429,5t (hvf) 21kn
5189409 GYOH 329738 Df Esd Gc Rdr RTm	**BENJAMIN BOWRING** ex Martin Karlsen-79 ex Kista Dan-67 **Bowring S.S. Co. Ltd.** Transglobe Expedition Ltd. London United Kingdom	**1 184** 550 1 285	✠**100A1** Str. nav. ice ✠**LMC** EL L 1$\frac{1}{2}$"SQ FN 1023 (NV)	**1952**-5 Aalborg Vaerft A/S—Aalborg (96) 64,90 11,21 6,001 57,00 10,98 6,96 RQD 25,3 B 10,7 F 11,3 2 dks rf 356 conv General Cargo 68 conv General Cargo/Sealer 79 4BH WB194T	**M Research/General Cargo** 2 Ho 12,1 12,8 ER G.1 472 B.1 331 2 Ha (stl) (7,3 7,9 × 4,4) ER 4W Der 1(20) 4(5)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 150kW 1 × 120kW 220V d.c. Controllable pitch propeller Fuel 218,5t (d.o.) 11,5kn
5041279 WA2806 242260 Df Gc Rdr RT	**BENJAMIN F. FAIRLESS** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** American SB. Co.—Lorain, Oh (824) 194,93 20,48 7,646 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 129 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 360kW d.c. 1 × 60kW a.c. Fuel 360,5t (o.f.) 12,5kn

7932331 623866	**BENJAMIN FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (352) ... ... 23,55 8,08 3,51 1 dk	**TM Tug**	2 Oil U.S.A
7729459 WFLG 624457	**BENJAMIN HARRISON** **Waterman Steamship Corp.** New York, NY United States of America	**29 965** 22 468 21 500	AB (Class cont.)	**1980** Avondale Shipyards Inc.—Avondale, La (2307) 247,38 11,583 243,03 30,48 16,87 2 dks	**S Barge Carrier** TEU 665 C. 665/20' or 80 lighters	2 S Turb geared to sc. shaft 23 872kW (32 000shp) DELAVAL Turbine Inc. U.S.A
7421863 GVHZ 366468 Df Esd Gc Pfd Rdr RT	**BENMACDHUI** **The Ben Line Steamers Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 596** 951 2 751	**✠100A1** chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1405	**1976**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (387) 80,78 (BB) 12,78 5,411 72,85 12,70 6,58 P 19,2 F 11,0 1 dk rf 102 12BH WB1315T incl. DTf 26T & Comb. btm & STs in way of cargo tanks 864T	**M Tanker** Chemical 12 Ta ER cs 12 L.2 630	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee Gen 4 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 268,0t (d.o.) 13,5kn
6504278 GPYE 184823 Df Gc Rdr RTm/v	**BENN** ex Ben Veg-80 **Interisland Shipping Co. (West Indies) Ltd.** Ramsey United Kingdom	**346** 151 461	**✠100A1** SS 9/79 **✠LMC** EL e FN 456	**1965**-3 Clelands SB. Co. Ltd.—Wallsend (280) 43,82 8,03 2,858 41,23 7,93 3,13 P 11,6 F 5,2 1 dk rf 76 NS 3BH WB172t	**M General Cargo** 2 Ho 12,1 13,1 ER G.609 B.591 2 Ha (stl) (each 8,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gearing 302kW (405bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 24,5t (d.o.) 8,5kn
			IN PORT DAMAGED 8/80			
6900264 GYUZ 335583 Df Esd Gc Rdr RTh	**BENNEVIS** ex Baron Dunmore-77 **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**12 660** 6 914 20 278	**✠100A1** CS 11/77 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5280	**1968**-12 Haugesund M/V A/S—Haugesund (34) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7468t incl. Comb. btm & side tanks in holds 3176t Topside tanks in holds 3158t DTf496t	**M Bulk Carrier** 6 Ho 18,2 18,2 18,2 18,2 18,2 19,1 ER G.24 352 B.23 928 6 Ha (stl) (12,8 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 3(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 364kW 450V 60Hz a.c. Fuel 1 727,5t (hvf) 16kn
7430101 H8NT 9236-P EXT-1 Df Esd Gc Pfd Rdr	**BENNY TRADER** ex Tokusan Maru-78 **Leman Navigation S.A.** Panama Panama	**4 478** 2 707 5 885	NK	**1975** Miho Zosensho K.K.—Shimizu (1014) 118,12 18,01 6,173 109,02 17,99 8,23 P 22,3 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 312 C.Ho 144/20' C.Dk 168/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. 14,75kn
6406995 EEFN 2897 Df Esd RTm	**BENS** **Fomento Pesquero del Noroeste S.A.** La Coruna Spain	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (180) 38,84 6,86 3,601 33,18 6,81 3,92	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 12kn
7364417 TCJE 4314 Df Esd Rdr RT	**BENSAN** Launched as Guney **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 558** 844 2 743	AB	**1974** Golcuk Naval Yard—Golcuk, Turkey (44) 80,42 5,309 74,43 12,60 6,30 P 19,2 F 9,5 1 dk	**M Tanker** Chemical 12 Ta ER G.3 029 L.3 029 HeCls. C	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 75kW 220/380V 50Hz a.c. 11kn
5041554 WB9995 223909 Df Esd Gc Rdr RT	**BENSON FORD** **Ford Motor Co.** Detroit, Mi United States of America	**8 193** 5 193 13 095	AB	**1924** Great Lakes Eng. Works—River Rouge, Mi (245) 186,54 18,95 6,563 181,34 18,90 9,76 F 17,7 1 dk R rf 76	**M Bulk Carrier** 3 Ho ER G.17 698 B.17 105 18 Ha (stl) ER	Oil 2SA 4Cy. 575 × 2310 2 238kW (3 000bhp) Doxford Sun Shipbuilding Co. Chester, Pa Fuel 322,0t 11kn
6802539 GYDW 309550 Df Esd Gc Pfd Rdr RT	**BENSTAC** **Salmonier Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	T.Mk **8 327** 5 193 4 186 12 294 **12 011** 6 493 15 926	**✠100A1** SS 7/80 DTsf, m&a—vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL Et 2$\frac{3}{16}$"U3 FN 5258	**1968**-1 C. Connell & Co. (Shipbuilders) Ltd.—Glasgow (512) 162,01 21,32 8,618/10,021 152,63 21,19 13,26 P 24,1 F 14,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 102 8BH WB2933t incl. Tunnel tanks 283t	**M General Cargo** Ref 5 Ho 18,5 21,0 22,1 25,9 16,7 G.23 904 B.20 708 In.561 5 Ha (stl) (8,2 × 7,9) (13,7 × 5,3) (13,7 14,4 × 8,0) (10,9 × 10,6) 18W Der 4(20) 4(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 344kW 440V 60Hz a.c. Fuel (hvf) 22kn
7117515 DDND Df Esd Rdr RTh	**BENTAINER** Launched as Inga **m.s. 'Bentainer' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **499** 295 1 140	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (171) 64,14 10,09 3,912 58,60 9,99 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,4 ER G.2 390 B.2 215 TEU 131 C. 131/20' incl. 16 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 25kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
5041566 EGVC 2046 Esd	**BENTAYGA** **Juan Mellan Schamann** Las Palmas Spain	**211** 93 —		**1948** Troncoso & Santodomingo—Vigo *27,31* 6,71	**Wood S Fishing** Side-fishing	T 3Cy. 216 356 & 600 × 451 164kW (220ihp) M. Sanjurja Otera Vigo Fuel 94,5t (o.f.) 9kn
7424009 OWSN Df Esd Pfd Rdr RT	**BENTE FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (113) 49,71 8,34 3,404 44,46 8,31 5,52 2 dks	**M General Cargo** 2 Ho ER G.1 312 B.1 159 1 Ha (24,3 × 4,8) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 10,5kn

7393676 OYGN D2245 Esd Rdr RT	**BENTE NORDFISK** **Superfos A/S** Superfos Nordjylland A/S Skagen Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (238) 41,15 8,08 3,175 36,99 8,06 4,14 F - 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
7435541 7JUY 116640 Df Esd Gc Pfd Rdr	**BENTEN MARU No. 15** **T. Shiozaki** Heta, Japan Yamaguchi Pref.	**298** 150 420		**1975** Miho Zosensho K.K.—Shimizu (1029) 51,06 9,33 3,328 42,98 8,01 3,69 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7613131 JKDY 118471 Df Gc Pfd Rdr RT	**BENTEN MARU No. 51** **Chiba Suisan K.K.** Hakodate, Japan Hokkaido Pref.	**124** 44 —		**1976** K.K. Murakami Zosensho—Ishinomaki (982) 37,88 7,40 2,286 31,78 7,36 4,55 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
5041619 PKEP	**BENTENAN** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1946** Gebr. van Diepen—Waterhuizen 37,09 7,04 6,99 2,54 F 6,8 1 dk	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7433567 3FFN Df Esd Gc Rdr RT	**BENTHEIM** **U.S. Trust Co. of New York** Kosmos Bulkschiffahrt G.m.b.H. Panama Panama	**20 328** 14 120 37 879	GL	**1978** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (297) 193,86 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** G.47 618 7 Ha (stl) (9,0 11,6 9,1 15,0 9,1 15,0 9,0 × 13,4) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Brazil 16kn
7052416 GORF 342090 Df Esd Pfd Rdr RT	**BENTLEY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**284** 94 128	✠**100A1** SS 9/79 trawler ✠**LMC** EL I 1"U1 FN 394	**1971**-6 Richards (Shipbuilders) Ltd. —Lowestoft (504) 38,71 7,88 33,53 7,78 3,97 P 0,7 F 5,5 1 dk rf 305 BK 152 5BH WB23t	**M Fishing** Side Trawler 1 Ho 10,7 ER 4 Ha (1,3 1,3 0,8 1,0 × 1,0) ER	Vee Oil 4SA 8Cy. 250 × 300 reverse geared 895kW (1 200bhp) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel 63,5t (d.o.) 12,5kn
5251458 IROH 107 RTm	**BENTO SHIP** ex Elenazeta-74 ex Nicoletta-73 ex Oberon-61 **Compagnia Elbana di Navigazione S.r.l.** Portoferraio Italy	**1 125** 641 1 727	RI	**1952** Cant. Nav. Apuania—Marina di Carrara (40) 71,48 10,85 4,769 65,00 10,80 5,34 RQD 18,9 F 7,4 1 dk RW	**M General Cargo** 12P 2 Ho 22,4 15,3 ER G.2 045 B.2 023 3 Ha (6,6 × 5,0) (7,9 10,9 × 5,0) ER 6W Der 1(10) 6(3)	Oil 2SA 6Cy. 360 × 650 783kW (1 050bhp) S.A. Fiat S.G.M. Turino Gen 1 × 60kW 2 × 45kW 220V d.c. Fuel 118,0t (d.o.) 12kn
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**BENVALLA** **E. G. Thomson (Shipping) Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**7 112** 3 512 8 319	✠**100A1** container ship ✠**LMC** **UMS** EL B† 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20′ C.Dk 210/20′ 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf) 14kn
7365576 GUPH 364088 Esd Gc Pfd Rdr RTm/h/v	**BENVENUE** **Etylise Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**1 598** 943 2 581	✠**100A1** CS 8/79 chemical tanker Type A, SG up to 1.5 in association with an approved list of cargoes (cc) Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1405	**1974**-12 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (382) 80,78 (BB) 12,78 5,385 72,85 12,70 6,58 P 17,4 F 11,0 1 dk rf 102 12BH WB1278T incl. DTf26T & Comb. btm & STs in way of cargo tanks 844T	**M Tanker** Chemical 12 Ta ER L.2 641 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 037kW (2 730bhp) N.V. Smit & Bolnes Zierikzee 2 db 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 160kW 380V 50Hz a.c. Fuel 261,0t (d.o.)-10,5pd 12,75kn
7422427 GWAM 365788 Df Esd Rdr RT	**BENVOLIO** ex Olivia-76 Launched as Devotion **Peter Buchan Ritchie & others** Fleetwood United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 537kW (720bhp) Mirrless Blackstone Ltd. Stockport 10,75kn
7225726 GREE 337386 Df Esd Gc Pfd Rdr RTm/v	**BENVORLICH** ex Sheaf Royal-78 **Sheaf Steam Shipping Co. Ltd.** William Thomson & Co. (Ben Line) Leith United Kingdom	**22 867** 15 150 38 711	✠**100A1** SS 3/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL J† 2$\frac{5}{8}$"U3 FN 8077	**1972**-11 Oresundsvarvet A/B—Landskrona (236) 199,96 27,06 11,145 192,21 26,98 15,04 P 36,3 F 16,5 1 dk rf 25 NS 10BH WB10754t incl. btm & STs in holds 5451t Topside tanks in holds 4155t	**M Bulk Carrier** pt higher tensile steel 14 Wing Ta p&s ER G.50 230 B.43 540 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,4) ER Cr 6(12) 1(8)	Oil 2SA 7Cy. 750 × 1600 9 922kW (13 300bhp) A/B Gotaverken Goteborg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 490kW 450V 60Hz a.c. Fuel 2 540,0t (hvf) 16kn
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**BENYA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	✠**100A1** SS 3/79 ✠**LMC** EL b† 2$\frac{1}{16}$"SQ FN 3868	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 0,71N/mm^2 (103lbf/in^2) AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17kn

5041750 PKAP	**BEO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co181) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7332191 YTQI Df Esd Gc Rdr RT	**BEOGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	BV JR	**1973** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (161) 182,86 22,46 10,542 171,61 22,41 14,20 1 dk	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.32 576 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7428342 348666	**BEOTHIC VENTURE** ex Oddstein-74 **Beothic Fish Processors Ltd.** St. John's, Nfl Canada	**135** 59 —		**1974** T. Hellesoy Skipsb.—Lofallstrand *22,41* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
7809285 TUN2218	**BEOUMI** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**1 147** 508 —	BV	**1980** At. & Ch. de la Manche—Dieppe (1280) 69,02 61,52 12,81 6,02 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 3 133kW (4 200bhp) Soc. Alsacienne de Const. Mec. France 15kn
7353298 JL3942 113528 Gc Rdr RT	**BEPPU** **Uwajima Unyu K.K.** Uwajima, Japan Ehime Pref.	**2 012** 756 724		**1973** Oshima Dock K.K.—Yoshiumi (545) 86,09 15,07 4,014 78,01 15,02 5,41 1 dk RW	**TM RoRo Cargo** Vehicles 700P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 500kW 445V a.c. 18,75kn
7504407 SFHQ Df Esd Gc Pfd Rdr RT	**BERA** ex Nordic Breeze-79 **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**18 462** 12 216 32 368	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** **IGS** EL I 605,0/64,0U3 FN 6686	**1977**-10 Gotaverken Finnboda AB —Stockholm (398) 170,97(BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** 22 Ta ER L.(oil) 42 133	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs609,5 e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn
5075555 YTFF Df Esd Gc Pfd Rdr RT	**BERANE** ex Phaedon-74 ex Clarkeden-73 **Prekookeanska Plovidba** Bar Yugoslavia	**6 426** 3 014 9 300	BV JR ✠Classed LR until 8/11/74	**1958**-7 Short Bros. Ltd.—Pallion, Sunderland (530) 129,70 17,48 7,728 124,06 17,38 9,83 P 31,4 B 7,7 F 15,0 1 dk RW rf 102	**M Ore Carrier** 5 Ho 9,6 15,8 16,0 17,5 17,5 ER G.7 305 5 Ha (stl) (3,4 × 6,1) (14,4 14,4 14,4 14,4 × 9,1) ER 2W Der 2(5) 1(3)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 4 × 57,5kW 220V d.c. Fuel 743,5t 11kn
7118208 LAUH C17651 Df Esd Pfd Rdr RTm	**BERBY** **P/R Berby** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 780 2 873	NV	**1971** A/S Trondhjems M/V—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 2 Ha (stl) (each 18,4 × 5,3) 2 Ha (stl) (each 25,1 × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
5095000 FONN Df Esd Pfd Rdr RTm	**BERDER** ex Duperre II-63 **Armement 'Berder'** Maurice Gautier Lorient France	**378** 150 336		**1947** Beliard, Crighton & Cie. S.A. —Oostende (112) *43,68* 8,23 5,614 8,18 F 7,7 1 dk	**M Fishing** Side Trawler 1 Ho 5 Ha (1,0 × 0,7) (0,9 0,9 0,9 1,0 × 1,0) 1W Der 1(3) 2(1,5)	Oil 4SA 6Cy. 460 × 660 560kW (750bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 121,0t 11kn
5041841 EAZC 7658 Df Esd RT	**BERDIA** **Jose Barreiro Betanzos** Vigo Spain	**168** 75 120		**1956** Hijos de J. Barreras S.A.—Vigo 31,96 6,96 3,696 27,61 6,80 3,92	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 307kW (412bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 35,5t (d.o.) 8,25kn
7429853 YCMV Df Esd Gc Pfd Rdr	**BERDIKARI** ex May Breeze-79 **P.T. Bahama Utama Line** Jakarta Indonesia	**4 196** 2 723 7 388	NK	**1975** Kurinoura Dock K.K.—Japan (114) 109,02 7,027 101,81 17,00 8,59 P 23,5 F 11,6 1 dk	**M General Cargo** Ref G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 320kW a.c. 13kn
7044380 UQVN M-29971 Df Esd Gc Rdr RT	**BERDSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7640562 UWEM M-33878	**BERDY KERBABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1976** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn

5041877 UIWP M-17020 Df Esd Gc Rdr	**BERDYANSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 436** 2 957 8 762	✠ RS	**1959**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1058) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 1 209,0t (d.o.) 14,5kn
5041889 WADG 247508 Df Esd Gc	**BEREA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V734) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5426376 DHUJ RT	**BEREITSCHAFT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**267** 85 131	DSRK	**1953** Schiffsreparaturwerft Genthin —Genthin 38,41 7,29 2,540 34,70 7,24 3,51 1 dk rf 145	**M Salvage Ship** Ice strengthened 1 Ho 8,0 G.100 B.60 1 Ha (stl) (2,5 × 2,5) Der 1(1-5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 65kW 1 × 55kW 220/380V d.c. Fuel (d.o.) 10kn
7739662 PDAQ	**BEREND MUSING** **Musing Transport B.V.** Delfzijl Netherlands	**730** 439 1 448		**1977** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 70,03 3,122 68,97 9,42 3,56 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 21,0 Hopper 1440T Mchy.aft Hopper 850 1 sandpump 537kW (720bhp)	Oil 2SA 6Cy. 190 × 350 geared to sc. shaft 671kW (900bhp) N.V. Mach. "Bolnes" Krimpen Thw. thrust propeller fwd 11,5kn
7211854 PDAT 34 Df Esd Pfd RT	**BERENDINA** **H. Romkes & Zonen** Urk Netherlands	**167** 62 —		**1972** Holland Launch N.V.—Zaandam (508) 32,24 7,40 3,099 28,66 7,29 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle
7228651 PDAS 175 Esd Pfd Rdr RT	**BERENDINA HERMINA** ex Lubbertje Kramer-80 **A. Romkes** Urk Netherlands	**192** 75 —		**1972** N.V. Scheepswerf Haak—Zaandam (919) 34,02 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen
6705468 SUWE VI-5-592 Df Esd Gc Rdr RT	**BERENICE** **Egyptian High Seas Fisheries Co.-General Egyptian Organisation for Aquatic Resources** Alexandria Egypt	**1 239** 509 1 417	**✠100A1** SS 7/79 stern trawler **✠LMC** **✠Lloyd's RMC** EL It 1⅝"U1 FN 1293	**1967**-7 Ast. Construcciones S.A.—Vigo (66) 76,99 12,02 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102 Coll BH to U dk, 4 to 2nd dk WB180t	**M Fishing** Stern Trawler Ref In.1 412	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
5054173 P3CV Df Rdr RT	**BERENICE** ex Uhud-78 ex Nava-77 ex Brihav-76 ex Mastholm-69 ex Askholm-68 ex Brunholm-65 **Fiona Shipping Co. Ltd.** Limassol Cyprus	T.Mk **285** 153 559 **481** 297 —	NV	**1958** Westermoen Batbyggeri—Mandal (460) 44,10 8,56 3,264/— 39,63 8,54 3,41 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.847 B.765 2 Ha (each 9,6 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 13kW 220V d.c. Fuel 50,0t (d.o.)-2,0pd 10kn
5041918 301014	**BERESFORD** **Bowker & King Ltd.** London United Kingdom	**304** 166 430	✠Classed LR until 27/6/75 HeCls. C	**1959**-11 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (563) 42,22 8,31 2,109 39,63 8,01 2,87 Trunk 22,0 RFD 6,1 1 dk rf 76	**M Tank Barge** 3 Ta ER L.(oil) 482	Oil 4SA 5Cy. 222 × 292 with flexible coupling & sr reverse geared 209kW (280bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 15kW 1 × 13kW 110V d.c. Fuel 6,5t (d.o.) 7,5kn
5041920 EAWT 6898 Esd	**BERETE** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vigo *29,11* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 240 389 & 659 × 410 172kW (230ihp) Talleres Barreras Vgo Fuel 62,0t (c) 10kn
5041932 UPHL M-16835 Df	**BEREZAN** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (972) 47,88 9,96 3,739 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6857314 URFN M-3030	**BEREZAN** ex MSB-6 **U.S.S.R.** Ventspils U.S.S.R.	**197** 74 236	(RS)	**1961** .............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 11,25kn
7306855 ESPT M-28204	**BEREZHLIVYY** **U.S.S.R. -'Dalryba'** U.S.S.R.	**169** 40 91	RS	**1969** .............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7028934 UXXT M-30163 Df Esd Gc Rdr RT	**BEREZINA** **U.S.S.R.** Odessa U.S.S.R.	**1 248** 552 1 285	(RS)	**1968** Angyalfold Shipyard—Budapest 74,50 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn

6403474 UEDV M-26521 Df Esd Gc Rdr RT	**BEREZINALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 447	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/10) 123,88 16,74 7,240 114,99 16,69 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
6814843 UVUH M-17202 Df Esd Gc Rdr RT	**BEREZNIK** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1968** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (249) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6421402 UYES M-3484 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 14 490	RS ✠Classed LR until 3/67	**1964**-12 A/S Nakskov Skibsvaerft —Nakskov (173) 159,67 21,26 8,030/9,670 148,24 21,19 13,11 F 33,9 2 dks rf 102 DK fwd	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
7215367 UUKT M-31530 Df Esd Gc Rdr RT	**BEREZNIKI** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 624	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,360 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6852211 UUIC M-22018	**BEREZOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1955** ............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.98 1 Ha (1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6721424 UUVT M-28067 Df Esd Gc Rdr RT	**BEREZOVKA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 13 756	RS	**1967** Kherson Shipyard—Kherson 155,66 20,71 7,941/9,460 140,01 20,65 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 030 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
6868935 USTP M-24446	**BEREZOVKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7109336 EWRJ M-29975 Df Esd Gc Rdr RT	**BEREZOVNEFT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7359357 UVCD M-17363 Df Esd Gc Pfd Rdr RT	**BEREZOVO** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200	RS	**1975** Rauma-Repola Oy—Rauma/Raumo (232) 160,00 23,04 9,199 148,01 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7511230 ZSRW 351171 Df Esd Gc Rdr RT	**BERG** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	**✠100A1** container ship **✠LMC** EL A† 522,5/56,0U2 FN 4105	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4700) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf155T Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 7 460kW (10 000bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn
5041956 LLJT C11161 Df Esd Rdr RT	**BERG BJORN** ex Suderoy VIII-54 ex Krill-49 ex Waage-46 **R. J. Falkevik A/S** Alesund Norway	**333** 133 —	NV	**1942** A/S Framnaes M/V—Sandefjord (133) *39,60* 7,80 4,553 37,55 7,75 4,68 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 970kW (1 300ihp) A/S Framnaes M/V Sandefjord Gen 1 × 12kW 110V d.c. Fuel (o.f.)

6716728 7TCI Df Esd Gc Rdr RTm/h/v	**BERGA** ex Pascal-70 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 137** 2 529 5 290	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (239) 116,90 16,54 6,503 105,67 16,49 8,79 P 33,0 F 11,9 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 6 311 HeCls. B	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 320kW 1 × 75kW 440V 60Hz a.c. Fuel 35,5t (d.o.) 520,0t (hvf)-20,5pd 16,5kn
5041970 7	**BERGAMA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Izmir Turkey	**519** 322 —	(GL)	**1951** Atlas Werke A.G.—Bremen (382) 44,35 8,08 2,159 8,03 3,15 F 4,9 2 dks	**TM Ferry** G.5 239 B.4 672 8W Der 1(15)	2 Oil 2SA each 4Cy. 290 × 500 567kW (760bhp) Sulzer Halberg Masch. Ludwigshafen 12kn
7721108 LJKR 11910 Df Esd Gc Pfd Rdr RT	**BERGANGER** **K/S Berganger A/S** Bergen Norway	**19 882** 13 468 34 750	NV (Class cont.)	**1980** Sarpsborg Mek. Verksted A/S K/S —Greaker (52) 173,67(BB) 32,03 10,496 166,50 32,01 13,62 P - F - 1 dk	**M Tanker** Chemical Vegetable oil 31 Ta ER L.42 278 HeCls. BC	Oil 4SA 6Cy. 670 × 1700 8 355kW (11 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Fuel-39,5pd 15,5kn
7214222 LJEJ 17933 Df Esd Gc Pfd Rdr RT	**BERGE ADRIA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**117 409** 80 282 227 558	NV	**1972** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (297) 314,00 50,04 20,413 300,36 49,99 26,01 1 dk rf nil conv Ore/Oil Carrier 80	**TM Ore Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER G.276 332 L.(oil) 275 997 Ore 135 426 HeCls. BptC 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd 16kn
7321893 LLAK 18062 Df Esd Gc Pfd Rdr RT	**BERGE BRIONI** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**117 409** 80 288 227 558	NV	**1973** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (299) 314,00(BB) 50,07 20,413 300,36 49,99 26,01 1 dk rf nil conv Ore/Oil Carrier 80	**TM Ore Carrier** 5 Ho 46,4 48,0 48,0 48,0 48,0 20 Wing Ta ER G.276 332 L.(oil) 275 997 Ore 135 426 HeCls. B 1 Ha (stl) (14,4 × 13,9) 9 Ha (stl) (each 14,4 × 17,9) ER	2 Oil 2SA each 7Cy. 840 × 1800 26 110kW (35 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 960kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-122,0pd 16kn
6807644 JXDD C17022 Df Esd Gc Pfd Rdr RT	**BERGE COMMANDER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**103 178** 74 300 206 198	NV	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1641) 324,44(BB) 48,49 18,705 310,55 48,42 23,60 1 dk rf 43	**M Tanker** 14 Ta ER L.(oil) 253 407 HeCls. B	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 1 × 850kW 2 × 780kW 440V 60Hz a.c. Fuel 193,5t (d.o.) 6 687,0t (hvf)-96,5pd 15,5kn
7326427 LLSW Df Esd Gc Pfd Rdr RTm/h/v	**BERGE DUKE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 002	**✠100A1** SS 9/78 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26190	**1973**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (976) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 11BH WB41055t incl. 33630t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt 220°C 1,77N/mm² (18kgf/cm²) hs1765,1 e(ex.g) 2,36N/mm² (24kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7005114 LLHS C17365 Df Esd Gc Rdr RTm/h/v	**BERGE EDDA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 168** 63 439 164 702	NV	**1970** Moss Rosenberg Verft A/S —Stavanger (192) 291,42 41,18 19,679 278,70 41,10 25,43 P 47,0 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 206 005 HeCls. B	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 852kW 2 × 773kW 1 × 72kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 893,0t (hvf)-96,5pd 15,5kn
7379917 LARG 18671 Df Esd Gc Pfd Rdr RT	**BERGE EMPEROR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 359** 170 387 423 700	NV	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1004) 391,83(BB) 68,05 22,788 365,01 68,00 28,68 F - 1 dk	**S Tanker** 8 Ta 24 Wing Ta ER L.(oil) 513 679 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 538,5t (d.o.) 16 500,5t (hvf)-234,5pd 16kn
7379929 LCDN 18747 Df Esd Gc Pfd Rdr RT	**BERGE EMPRESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**211 359** 170 387 423 700	NV	**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (1005) 381,82(BB) 68,08 22,788 365,03 68,01 28,66 F - 1 dk	**S Tanker** 8 Ta 24 Wing Ta ER L.(oil) 513 679 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1280kW 1 × 450kW 450V 60Hz a.c. Fuel 538,5t (d.o.) 16 500,5t (hvf)-234,5pd 15,5kn
7026091 LNTV Df Esd Gc Pfd Rdr RT	**BERGE KING** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**140 012** 104 120 284 919	**✠100A1** SS 8/75 oil tanker **✠LMC** **UMS** **IGS** EL d* 4½"U3 FN 26190	**1970**-10 Mitsui SB. & Eng. Co. Ltd. —Ichihara (817) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,77N/mm² (18kgf/cm²) Spt hs1233,8 e(ex.g) 2,36N/mm² (24kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 1014kW 2 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd 15kn

7328255 LMHZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE LORD** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 073 284 500	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/78 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26190	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Ichihara (934) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C 1,77N/mm^2 (18kgf/cm^2) hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7363982 LDGN Df Esd Gc Pfd Rdr RTv	**BERGE ODEL** ex Lappland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 005** 63 155 155 048	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC** **IGS**	SS 4/79 **UMS** EL Y† $3\frac{3}{16}$"U3 FN 19029	**1974**-4 Eriksbergs M/V A/B—Goteborg (669) 291,68(BB) 45,19 17,019 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB49696T incl. Comb. btm side & topside tanks 41687T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 740 L.(oil) 223 850 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 24 320kW (32 600bhp) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1040,5 e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7708314 LJBL 19472 Df Esd Gc Pfd Rdr RT	**BERGE PIONEER** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**198 545** 136 063 355 020	NV (Class cont.)		**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1113) 340,52 65,05 23,232 326,68 65,00 31,50 1 dk	**M Tanker** Mchy.aft L.(oil) 416 178	Oil 2SA 12Cy. 900 × 2180 30 511kW (40 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,5kn
7300708 LKCV Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCE** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 522	**✠100A1** oil tanker **✠LMC**	SS 1/78 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26190	**1973**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (899) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C 1,77N/mm^2 (18kgf/cm^2)) hs2229,6 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 1 × 1000kW 2 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7220489 LHFZ Df Esd Gc Pfd Rdr RTm/h/v	**BERGE PRINCESS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 776** 104 070 284 507	**✠100A1** oil tanker **✠LMC**	SS 10/77 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26190	**1972**-9 Mitsui SB. & Eng. Co. Ltd. —Ichihara (875) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40408t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt 220°C) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7042461 JXWN Df Esd Gc Pfd Rdr RT	**BERGE QUEEN** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 999** 104 122 284 976	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/74 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26190	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Ichihara (863) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB40362t incl. 33100t in clean ballast tanks	**M Tanker** pt higher tensile steel 18 Ta ER L.(oil) 341 300 HeCls. B Cr 1(6,5) Der 2(20) 2(2)	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) (Spt) hs1233,8 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) (Spt 1,67N/mm^2 (17kgf/cm^2)) Gen 3 × 945kW 450V 60Hz a.c. Fuel (hvf)-122,0pd
7411571 LIRO 19387 Df Esd Gc Pfd Rdr RT	**BERGE SAGA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 654** 31 400 55 173		 NV	**1979** Oy Wartsila Ab—Perno (1232) 224,77(BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 1050kW 1 × 200kW 450V 60Hz a.c. Fuel 657,5t (d.o.) 4 518,5t (hvf)-79,5pd 16,75kn
7354864 LNTY Df Esd Gc Pfd Rdr RTm/h/v	**BERGE SEPTIMUS** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**139 780** 104 073 284 512	**✠100A1** oil tanker **✠LMC** **IGS**	SS 4/79 **UMS** EL D* $4\frac{1}{2}$"U3 FN 26190	**1974**-5 Mitsui SB. & Eng. Co. Ltd. —Ichihara (946) 342,91(BB) 51,90 21,775 329,19 51,82 27,74 1 dk rf 25 10BH WB41055T incl. 33630T in clean ballast tanks	**M Tanker** pt higher tensile steel 16 Ta ER L.(oil) 341 300 HeCls. B	Oil 2SA 9Cy. 980 × 2000 26 334kW (35 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm^2 (55kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 220°C hs1782,0 e(ex.g) 2,36N/mm^2 (24kgf/cm^2) Spt 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 1013kW 2 × 1008kW 450V 60Hz a.c. Fuel 9 652,5t (hvf)-122,0pd 15,5kn
7411557 LHVU 19286 Df Esd Gc Pfd Rdr RT	**BERGE SISAR** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172		 NV	**1979** Oy Wartsila Ab—Perno (1231) 224,75(BB) 34,24 13,024 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t-79,5pd 16,75kn

7411545 LHOR 19241 Df Esd Gc Pfd Rdr RT	**BERGE SISU** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**42 587** 31 306 55 172	NV	**1978** Oy Wartsila Ab—Perno (1230) 224,75(BB) 34,24 13,023 215,60 34,21 21,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ind ER L.(gas) 75 684 Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 840kW 1 × 160kW 450V 60Hz a.c. Fuel 647,0t (d.o.) 4 519,0t-79,5pd 16,75kn
6912334 LDTP C17212 Df Esd Gc Rdr RTm/h/v	**BERGE TASTA** **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**79 969** 61 435 158 909	NV	**1969** A/S Rosenberg M/V—Stavanger (190) 291,42 41,18 19,008 278,42 41,10 24,39 P 60,1 F 28,1 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 198 673 HeCls. BptC	Oil 2SA 7Cy. 980 × 2000 20 515kW (27 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 800kW 2 × 725kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 588,0t (hvf)-96,5pd 15,5kn
7422001 LDXG 18880 Df Esd Gc Rdr RT	**BERGE WORKER** ex Sea Troll-80 **K/S Bergesen Ugland A/S & Co.** Ugland Management Co. A/S Stavanger Norway See Register of Offshore Units	**28 621** 11 757 30 000	NV (Class cont.) (BV)	**1976** Blohm + Voss A.G.—Hamburg (895) 191,24 35,06 10,002 183,52 35,01 15,02 F - 3 dks	**TD-E Pipelayer Crane Ship** Cr 1(1800) 2(200)	5 Vee Oil 4SA each 16Cy. 280 × 290 total 18 650kW (25 000bhp) driving 5 gen. each 4 200kW 440V a.c. connected to 4 elec. motors each of 1 492kW (2 000shp) (Sy) geared to 2 sc. shafts Pielstick Ch. de l'Atlantique St. Denis Gen 1 × 1600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 5 998,5t (hvf) 10kn
7330258 LDGP Df Esd Gc Pfd Rdr RTv	**BERGEBONDE** ex Atland-76 **Sig. Bergesen D.Y. & Co.** Stavanger Norway	**83 005** 63 155 155 048	**✠100A1** SS 10/78 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty, or oil cargoes **✠LMC** **UMS** **IGS** EL Yt $3\frac{13}{16}$"U3 FN 19029	**1973**-12 (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (668) **1973**-12 (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 291,68(BB) 45,19 17,006 279,26 45,12 23,02 F 19,2 1 dk rf nil NS 14BH WB48810T incl. Comb. Side & Topside tanks in holds 45500T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 18,5 18,5 18,5 18,5 18,5 19,3 18,5 18,5 18,5 18,5 19,1 ER G.170 711 L.(oil) 186 870 HeCls. CptB 1 Ha (stl) (14,1 × 14,0) 10 Ha (stl) (each 14,1 × 20,1) ER Cr 1(5) Der 2(10)	Oil 2SA 8Cy. 980 × 2000 27 005kW (36 200bhp) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1040,5 e(ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 3 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd 16,5kn
7818468 Df Esd Gc Pfd Rdr RT	**BERGEN** **VEB Seeverkehr-U. Hafenwirtschaft** German Democratic Republic	**5 509** 3 332 7 923	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (486) 121,75 17,61 7,711 113,44 17,57 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-22,0pd 15,25kn
6618433 JKYB 99487 Df Esd Gc Pfd Rdr RT	**BERGEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**10 450** 6 719 12 587	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 1(30) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 445V a.c. Fuel 1 578,0t-63,5pd 20,75kn
7516620 LEVA 18971 Df Esd Gc Pfd Rdr RT	**BERGENSFJORD** **Den Norske Amerikalinje A/S** Oslo Norway	**8 060** 4 976 10 261	NV	**1977** Fukuoka Zosen—Fukuoka (1052) 144,00 19,87 8,002 133,56 19,82 10,32 P - F - 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.17 800 5 Ha (stl) (11,2 × 8,0) (32,1p&s 32,1p&s × 7,6) ER Der 1(40) 2(32) 4(10)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
7007473 LLSH 18080 Df Esd Rdr RTm/h/v	**BERGFJORD** ex Gullfoss-74 ex Balco-73 **Trygve Gjerde P/R** Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
5375010 LLTR Df Esd	**BERGFROST** ex Steinfrost-73 ex Utstraum-70 ex Tetys-60 ex Picton Castle-55 **Hans Norland** Stavanger Norway	**299** 145 —	**✠A1** SS 10/78 protected water service **✠LMC** EL B 220,0/28,5 FN 451	**1928**-10 Cochrane & Sons Ltd.—Selby (1031) 42,96 7,24 4,014 39,63 7,19 4,20 RQD 23,2 F 7,1 1 dk R BK 191 conv Side Trawler Fishing 56 conv Side-fishing Fishing 57 conv Ref General Cargo 78 4BH WB29t	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 7Cy. 240 × 400 336kW (450bhp) ✠ NE 4/65 Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.)-2,0pd 10,5kn
5261843 LKRP C16680 Df Esd Rdr RT	**BERGHOLM** ex Ola Horn-67 ex Oli Horn-61 **Romandus Stave** Maloy Norway	**198** 72 —	NV	**1960** Hatlo Verksted A/S—Ulsteinvik (10) 33,81 6,86 3,029 29,37 6,84 3,51 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 69 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel (d.o.)-2,0pd 10,75kn
5133890 LEKS C12811 Df Gc	**BERGHORN** ex Gos III-65 ex Krill-55 **A/S Lepsoy** Aage Aarseth Alesund Norway	T.Mk **499** 237 —	NV	**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (616) 51,36 9,05 46,03 9,00 6,30 1 dk RW BK 140 conv Whaler 65	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 1,3) (2,2 × 1,9) (3,2 × 3,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 65 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 75kW 220V 50Hz a.c. Fuel 162,5t (d.o.)

7006522 Df Esd Gc Pfd Rdr RTm/h/v	**BERGLIND** ex Bergfalck-77 Launched as Bergfalk **Islensk Kaupskip Ltd.** Iceland	**3 075** 1 916 4 450	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (447) 104,07 14,64 5,792 95,10 14,61 7,19 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** 2 Ho 30,0 32,7 ER G.6 116 B.5 975 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)	Rostoc 13,5k
7122730 LCXZ C17715 Df Esd Gc Rdr RT	**BERGLJOT** **I/S Gillship** A/S Bill Oslo Norway	**18 049** 10 704 27 279	NV	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/04) 163,23 25,94 10,999 156,65 25,89 15,22 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) H. Cegielski Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 032,0t (hvf)-35,5pd	Sulz Pozna 15k
7600225 LDUN 18903 Df Esd Gc Pfd Rdr RT	**BERGNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**20 473** 12 571 34 503	✠**100A1** ✠**LMC** **UMS** EL Jt 3"U2 FN 7282	**1977**-1 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1000) 180,02(BB) 28,15 10,302 170,01 27,81 15,02 P 32,4 F 13,8 1 dk rf 1250 BK 152 NS 7BH WB17789T incl. Comb. top btm & STs in Nos. 1, 2 & 3 holds 5934T Comb. btm & STs in Nos. 4 & 5 holds 2757T No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,7 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Hvy Industries Ltd AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 2 151,0t (hvf)-48,0pd	Sulz Japa 15,5k
7625732 LIWM 19432 Df Esd Gc Pfd Rdr RT	**BERGO** **P/R Bergo** A/S Bill Oslo Norway	**22 076** 13 890 33 693	NV	**1980** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/05) 176,66 27,49 11,499 169,48 27,44 15,80 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.41 701 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 1 440V 60Hz a.c.	Sulz Pozna 15k
6609585 SJKD 11551 Esd Gc Rdr RT	**BERGON** ex Palmon-80 ex Bergon-79 ex Barken-75 **Partship A/B** Stockholm Sweden	T.Mk **675** 422 1 424 **1 483** 1 024 1 860	GL	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1329) 74,68 11,33 3,950/4,623 68,41 11,31 6,61 F 6,4 2 dks	**M General Cargo** 1 Ho ER G.3 353 B.3 049 3 Ha (stl) (each 13,1 × 8,3) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz	Koe 12,5k
5117468 LKRH	**BERGSETH** ex Tunstein-73 ex Feistein-72 ex Sandy-70 ex Gamel-70 ex Fonnland-67 ex Fonland-62 ex Kristiane Jacobsen-61 ex Grip-60 **Ove Bernes** Bergen Norway	**199** 99 305		**1915** Moss Vaerft—Moss (26) 39,96 6,56 3,353 6,53 3,51 1 dk R rf 305 BK 157 len 40	**M Buoy Ship** 1 Ho ER G.283 1 Ha (9,5 × 3,6) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made59 fitted78 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)	9k
6708563 LJHU C16591 Esd Gc Pfd Rdr RT	**BERGSTRAUM** ex Reitan-74 **P/R Bergstraum** Trygve Gjerde Haugesund Norway	T.Mk **299** 180 — **415** 291 —	NV	**1966** Orens M/V—Trondheim (39) 70,08 9,33 3,506 65,08 9,28 4,58 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.2 293 B.2 067 2 Ha (each 13,4 × 5,9) ER 2W Der 1(5) 2(2)	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Blackstone & Co. Ltd. Gen 2 × 21kW 220V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.)-3,0pd	Stamfor 10k
5042223 9VPE 196495	**BERGUNA** **Maritime (Pte.) Ltd.** Singapore Singapore	**287** 86 —	NK Classed LR until 2/4/76	**1955**-2 Clelands (Successors) Ltd. —Wallsend (191) 33,20 9,12 4,045 30,48 8,54 4,27 RW BK 152	**TM Tug**	2 Oil 2SA each 8Cy. 226 × 342 sr geared Crossley Bros. Ltd.	Manchest
6513920 TFFK Df Esd Rdr RT	**BERGUR** ex Bergur II ex Hilmir-77 ex Bjarni Asmundar-75 ex Hilmir-74 ex Krossanes-72 **Bergur H/f** Vestmannaeyjar Iceland	**243** 108 —	(NV)	**1964** VEB Elbewerft—Boizenburg 33,94 7,22 7,19 3,59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 75 Aabenraa Motorfabrik Fuel (d.o.)	Aben
7237286 TFLK 1285 Df Esd Gc Pfd Rdr RT	**BERGVIK** ex Julius Geirmundsson-79 **Hradfrystihus Keflavikur H/f** Keflavik Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (109) 46,54 9,53 4,303 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 126kW 220V 50Hz a.c. Fuel (d.o.)	
6414772 UTJZ M-28004 Df Esd Gc Rdr RT	**BERILL** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 560	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller	Prah 13k
7740453 EOGT M-12597	**BERILL** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebur 9k

6728393 UQBO M-11959	**BERING** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**402** 148 418	RS	**1952** .............U.S.S.R. 46,39 8,41 3,260 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.478 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 NE 65 Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7051632 WM9683 282525	**BERING** **Golden North Fisheries Inc.** Juneau, Ak United States of America	**290** 197 —		**1944** George Lawley & Son Corp. —Neponset, Ma *46,46* 7,12 3,46	**M Fishing**	Oil 1 343kW (1 800bhp) General Motors Corp. Fuel (d.o.)
7742035 WYZ4 914 534248	**BERING** ex Spree III-78 **Middle Rock Inc.** Juneau, Ak United States of America	**125** 87 —		**1971** ....Seattle, Wa *17,99* 6,18 3,08 1 dk conv Yacht 78	**M Pilot Cutter**	Oil 328kW (440bhp) U.S.A.
7100768 WH5902 272796	**BERING EXPLORER** ex Berm Tide ex Whiskey Pass **Geophysical Corp. of Alaska** Juneau, Ak United States of America	**146** 99 —		**1956** American Marine Corp.—New Orleans, La 2,185 34,60 9,76 2,60 1 dk conv Deck Cargo Supply Ship 72	**M Research/Supply Ship** Deck Cargo Geophysical	Oil 448kW (600bhp) .... Fuel (d.o.)
7930175 JLDL 123656 Esd Gc Rdr RT	**BERING MARU** **Phoenix Sangyo K.K.** Tokyo, Japan Tokyo Pref.	**995** 512 2 028	NK	**1980** Setouchi Zosen K.K.—Kinoe (488) 83,01 5,052 77,02 13,21 7,88 1 dk	**M Fish Carrier** Ref. In.2 620 3 Ha (stl) (each 4,8 × 5,0) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 720kW a.c. 14kn
6820995 HPFN Df Esd Gc Rdr RTm/h/v	**BERING SEA** ex Nanfri-78 **Molena Alpha Inc.** Panama Panama	**19 226** 13 577 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (33) 216,14 22,92 10,986 206,33 22,86 14,97 P 40,3 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 21,0 19,3 19,5 19,5 19,5 19,5 19,5 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) MAN Kockums M/V A/B Malmo Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 179,5t (hvf)-44,5pd 15kn
5042259 Df Esd Rdr	**BERING SEA** ex Penobscot-46 ex Lexington-38 ex Eckmuhl **Nueva Pesquera de Topolobampo S.A.** Mexico	**422** 287 —	✠Classed LR until 9/29	**1919**-8 Foundation Co.—Savannah, Ga 42,68 7,68 7,62 4,45 RQD 24,1 1 dk R BK 152	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 NE 26 New London S. & E. Co. New London, Ct
7051644 WR7485 285125	**BERING SEA** ex LSIL 1091 **Bering Sea Fisheries Inc.** Seattle, Wa United States of America	**298** 202 —		**1944** Defoe SB. Co.—Bay City, Mi *46,09* 7,12 3,46	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7421734 WYX2 910 554126 Esd Gc Rdr RTv	**BERING SEA** **Kristian E. Poulsen Enterprises Inc.** Seattle, Wa United States of America	**198** 159 —		**1974** Fairhaven Marine Inc.—Fairhaven, Ma 34,73 31,45 9,20 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 11kn
5042261 CY5368 312047 Esd Pfd Rdr RT	**BERING SEA** **Bering Sea Boat Ltd.** Vancouver, B.C. Canada	**110** 75 —		**1959** J. Manly Ltd.—New Westminster, B.C. 23,17 6,41 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co. Peoria, Illinois 11kn
7114044 WZQ7 506 530857 Df Esd Gc Pfd Rdr RTm	**BERING SEAHORSE** **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1063) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 12,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 218,5t 13,5kn
7641059 WYM2 318 572486 Df Esd Gc Pfd Rdr RT	**BERING SEAL** **Seal Offshore Inc.** Galveston, Tx United States of America	**291** 198 1 000	AB	**1976** Zigler Shipyards Inc.—Mermentau, La (247) 64,04 12,20 3,912 54,89 12,15 4,58 F 18,9 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts 2 387kW (3 200bhp) Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 210kW a.c. 2 propellers aft Thw. thrust propeller fwd Fuel 436,0t (d.o.) 12kn
7816769 593310 Df Esd Gc Pfd Rdr RTv	**BERING STAR** **Paul Rice & others** Seattle, Wa United States of America	**198** 135 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (344) 32,92 8,82 29,57 7,93 4,40 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 95kW 12kn
7436258 UDSI M-32073 Df Esd Gc Rdr RT	**BERINGOV PROLIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 083** 7 044 11 613	RS	**1974** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 19kn

6701113 UUSP M-28064 Df Esd Gc Rdr RT	**BERISLAV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 858	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 155,73 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 15,5kn
5401651 OGIF 1093 Df Esd Gc Rdr RT	**BERIT** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**1 599** 878 2 540	✠**100A1** SS 7/78 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 1826	**1963**-8 A/B Finnboda Varf—Stockholm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho ER G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 1W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 1 790kW (2 400bhp) N.V. Werkspoor Amsterdam Fuel 270,5t (d.o.)-8,0pd 14kn
6714809 OYHC D1988 Esd Rdr RT	**BERIT NORDFISK** ex Saibon-71 **P. E. Nielsen P/R** Skagen Denmark	**192** 69 —	(NV)	**1967** Bolsones Verft—Molde (215) 33,53 7,52 29,27 7,47 3,74 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(3)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
6708226 9VBA 381569 Df Esd Gc Pfd Rdr RT	**BERJAYA** ex Mosbay-79 **Ban Chu Transworld Bulkers (Pte.) Ltd.** Singapore Singapore	**17 346** 9 628 28 455	NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (881) 167,01 24,85 10,959 158,40 24,81 15,02 1 dk rf nil conv Bulk Carrier 69	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER G.36 110 C.Ho 110/35' C.Dk 181/35' 5 Ha (stl) (12,5 × 9,0) (14,4 14,4 14,4 13,5 × 12,1) ER 2W Der 2(25)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 16kn
5193230 9WBP 324831 Df RTm/v	**BERJAYA** ex Tung Lee-77 ex Bonatrade-74 ex Konul-69 **Syarikat Perkapalan Bersinar Sendirian Berhad** Labuan Malaysia	**2 485** 1 317 3 006	✠Classed LR until 4/74	**1949**-2 Henry Robb Ltd.—Leith (362) 93,07 13,26 5,328 88,55 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 × 7,9) (16,9 15,7 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
5324827 RH-W8 4067 Rdr RT	**BERJAYA** ex Kohaku-79 ex Kohaku Maru-78 ex Shirogai Maru No. 1-72 **Pahlawan Navigation Co. S. de R. L.** Union Fair Shipping Co. Pte. Ltd. Amapala Honduras	**2 046** 1 282 4 066	NK	**1961** Nagoya Zosen—Nagoya (163) 97,54 12,83 5,779 91,47 12,78 6,38 P 24,1 F 19,2 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 4 667 HeCls. B	2 Oil 4SA each 6Cy. 240 × 290 geared to sc. shaft 1 641kW (2 200bhp) NE 72 Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 104kW 445V a.c. Fuel 133,0t-13,5pd 11,25kn
6708850 PLXW Esd Rdr RTm/v	**BERKAH** ex Ijsselmeer-77 ex Rowin-73 **P.T. Abadi Inti Lines** Tanjung Priok Indonesia	**500** 330 1 168	✠**100A1** SS 10/80 ✠**LMC** EL J 1"U2 FN 838	**1967**-4 Bodewes Schpsw. "Volharding" N.V.—Foxhol (163) 64,80 10,42 3,849 58,73 10,30 3,97 P & B 38,1 RFD 9,8 F 10,4 1 dk rf 152 3BH WB446t incl. TwDf15t	**M General Cargo** 2 Ho G.1 812 B.1 614 2 Ha (10,4 × 6,2) (16,4 × 6,4) 3W Der 1(15) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Foxhol Gen 1 × 18kW 1 × 15kW 1 × 8kW 220V d.c. Fuel 112,0t (d.o.) 11,5kn
6914318 GZDL 337163 Rdr RTm/v	**BERKELEY** **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	✠**100A1** SS 4/78 oil tanker U.K. coasting service between Shoreham & Poole not more than 10 miles offshore ✠**LMC** EL (I) 357,5/28,0U1 FN 841	**1969**-5 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (680) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,0t (d.o.)-2,0pd 10kn
5042314 KCXK 247143 Df Esd Gc	**BERKELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 601** 4 612 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (551) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
7004598 GYZK 337240 Df Esd Gc Pfd Rdr RTm/h/v	**BERKSHIRE** **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	✠**100A1** CS 3/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7064	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (727) 182,58(BB) 26,40 10,669 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Comb. btm & STs in holds 4261t Topside tanks in holds 4267t	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 18,2 20,1 18,2 20,1 18,2 18,2 ER G.38 942 7 Ha (stl) (9,1 × 9,1) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 14W Der 14(10) 2(2)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderlan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16k
7397567 EVHM M-31140 Df Esd Gc Pfd Rdr	**BERKUT** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 017** 1 246 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (422) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 15k

7325605 LMET 18181 Df Esd Gc Rdr RT	**BERLEVAGFISK I** **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**299** 98 —		NV	**1973** Sterkoder M/V A/S—Kristiansund N. (34) 41,64 9,22 4,001 35,41 9,20 6,41 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
6504917 LNEF C16145 Df Esd Rdr RT	**BERLEVAGFISK II** ex Andenesfisk I-73 **Finnmark og Lofoten Havfiskeselskap A/S** Vardo Norway	**290** 98 —		NV	**1965** Kaarbos M/V A/S—Harstad (45) 35,23 8,06 4,325 28,10 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
7360863 6ZEN 5794 Df Esd Gc Rdr RTm/h/v	**BERLIN** ex Ioannis Colocotronis-76 **Alfa Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	**176 008** 152 277 392 798		AB	**1975** A.G. "Weser"—Bremen (1390) 370,01 64,06 22,404 356,50 64,01 28,61 F 27,5 1 dk	**S Tanker** 24 Ta ER L.(oil) 484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) GEC A.G. "Weser" Bremen Gen 2 × 2000kW 450V 60Hz a.c. Fuel (o.f.)-228,5pd 16kn
7904889 DLRC Df Esd Gc Pfd Rdr RT	**BERLIN** **Schiffahrtsgesellschaft m.s. 'Berlin' G.m.b.H. & Co.** Neustadt Federal Republic of Germany	T.Mk **7 812** 4 596 1 200		GL	**1980** Howaldtswerke-Deutsche Werft—Kiel (163) 122,51 17,53 5,011 105,92 17,51 11,56 B 78,1 5 dks	**TM Passenger** 330bth P Ice strengthened Mchy.aft	2 Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 7 162kW (9 600bhp) Atlas-MaK Maschinenbau Kiel 19kn
7005061 5BYU 367137 Df Esd Gc Rdr RTh/v	**BERLIN** ex Alchimist Berlin-80 ex Chemartemis-80 ex Alchimist Berlin-79 **'Alchimist Berlin' Shipping Co. Ltd.** Hamburger Lloyd G.m.b.H. Limassol Cyprus	**1 596** 1 144 3 014		GL	**1970** Rolandwerft G.m.b.h.—Bremen (972) 89,29 12,35 5,500 82,30 12,30 6,38 B 21,1 F 11,9 1 dk	**M Tanker** Chemical 6 Ta 10 Ta (s.stl) ER L.3 600 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 130kW 380V 50Hz a.c. Fuel 142,0t (d.o.)-7,0pd 12,5kn
7509134 ELAA8 6804 Df Esd Pfd Rdr	**BERLINERTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**659** 190 1 321		GL	**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1123) 52,84 11,66 4,050 49,97 11,61 4,60 B & F 18,0 1 dk	**TM Research/Drilling Ship** Cr 1(2,25-5) Der 1(50)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 11kn
5042417 EBTF 7754 Df Esd RTm	**BERLINGAS** **Braulio & Amable Marquez Alvarez** Vigo Spain	**207** 101 —		(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1070) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 56,0t (d.o.) 9,5kn
6604884 Df Gc Pfd RT	**BERMEJO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**499** — 478			**1965** Ast. del Cadagua—Bilbao (57) 49,61 10,04 2,045 45,01 10,01 3,31 1 dk	**TM General Cargo Barge** Mchy.aft G.846 B.760	2 Oil 4SA each 6Cy. 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7385423 EGNG Df Esd Gc Pfd Rdr RT	**BERMEOTARAK DOS** **Pesqueras Bermeanas de Tunidos S.A.** Bilbao Spain	**611** 249 —		BV	**1975** Maritima de Axpe S.A.—Bilbao (85) 48,01 10,75 4,998 41,00 10,72 5,06 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 360 × 450 1 343kW (1 800bhp) MWM Fabrica de San Carlos S.A. Cadiz 13kn
7105225 EAXA 2613 Df Esd Gc Rdr RT	**BERMEOTARRAK** **Pesqueras Bermeanas de Tunidos S.A.** Bermeo Spain	**750** 392 —		BV	**1972** Maritima de Axpe S.A.—Bilbao (63) 51,67 5,208 45,01 11,31 7,70 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 360 × 450 Naval-Stork-Werkspoor S.A. Cadiz 11,5kn
5300584 GJWS 304775 Df Esd Rdr RT	**BERMUDA** ex Ross Mallard-80 **Drifter Trawlers Ltd.** Lowestoft United Kingdom	**266** 83 —	**✠100A1** trawler **✠LMC**	SS 3/76 EL (d) k FN 370	**1962**-9 Cochrane & Sons Ltd.—Selby (1478) *33,62* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 586kW (785bhp) Ruston & Hornsby Ltd. Lincoln
5126627 ZCDG 302060 RTv	**BERMUDIAN** ex Gatcombe-69 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**489** 155 —	**✠100A1** tug **✠LMC**	SS 7/69 EL (g) FN 532	**1960**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4192) 41,46 10,70 3,201 37,50 9,76 4,42 F 21,4 RW rf 305 7BH	**TM Tug/Tender** 250P	2 Oil 2SA each 8Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Fuel 60,0t (d.o.) 12,5kn
6606210 6ZFN 5796 Df Esd Gc Rdr RTm/h/v	**BERN** ex Crusader Colocotronis-76 ex Bergebig-72 **Delta Tanker Shipping Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**70 214** 50 576 151 912		NV	**1966** Hitachi Zosen—Innoshima (4006) 279,03 44,25 17,857 265,69 44,20 23,02 P 29,0 F 29,0 1 dk rf 51	**M Tanker** Mchy.aft 17 Ta L.(oil) 173 328 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 3 × 730kW 440V 60Hz a.c. Fuel 8 876,0t (hvf)-96,5pd 16kn

5042493 LPAM 842	**BERNA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 1/14	**1911**-10 A. & J. Inglis Ltd.—Glasgow (296) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry** 352P	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Fuel (o.f.)	Glasgow 12,5kn
5042508	**BERNA** ex Magda-58 ex Marcel-Jean-51 ex Erno-32 ex Gunther ex Duen ex Noris **Eurosa Ltd.** Panama Panama	*210* *127* 305		**1920** Marstal Staalskibsbyggeri A/S —Marstal (28) 34,47 6,89 2,794 6,84 RQD 7,1 1 dk R len 28	**M General Cargo** Mchy.aft G.255 1W	Oil 2SA 3Cy. 230 × 400 NE 53 Frederikshavn Jernstoberi & Maskinfabrik A/S	Frederikshavn 7kn
5042534 WYR2 732 249164 Df Esd	**BERNADETTE** **Bernadette Fisheries Inc.** San Diego, Ca United States of America	**401** 149 —		**1946** The Campbell Machine Co.—San Diego, Ca 44,05 9,17 3,658 40,85 9,15 4,58 1 dk	**Wood M Fishing** 2W	Oil 4SA 6Cy. 405 × 520 627kW (840bhp) Union Diesel Eng. Co. Fuel 175,0t	Oakland, C 10,75kn
7051656 WX7506 506059	**BERNADETTE** **Bernadette Fisheries Inc.** Coos Bay, Or United States of America	**111** 75 —		**1966** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)	
5401663 EDRN 1685 Df Esd Gc Pfd RTm	**BERNARAS** **Miguel Erquicia Saizar** Pasajes Spain	**192** 127 —	BV	**1962** Ast. del Abra S.A.—Bilbao (44) *28,60* 6,23 3,277 28,61 6,18 3,61 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Carmelo Unanue Fuel 76,0t (d.o.)	Duvan Zumaya 10kn
7741689 BR13513 RT	**BERNARD** **Mme. H. Imfeld-Van Habost** Belgium	— — 309	**A1** SS 2/78 inland waterways chemical tanker Sulphuric acid in independent tanks S.G. up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1949** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 4Cy. 98 × 110 84kW (113bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1kW 24V d.c.	Detroi
5042572 314595 Esd Rdr RT	**BERNARD N. SEELEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**132** 82 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,53* 7,22 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 12Cy. 127 × 140 General Motors Corp.	Detroit, M
7125677 CSDH 1-411 Df Esd Gc Rdr RTv	**BERNARDINO CORREA** ex Daphne-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	T.Mk **6 976** 3 790 12 245 **10 192** 5 790 12 441	✠Classed LR until 15/4/76 NV	**1972**-4 Stocznia Gdanska Im. Lenina —Gdansk (B444/08) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 52,8 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 242 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (13,4 × 6,0) (13,4 × 5,3) (7,1 × 6,7) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) H. Cegielski Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf)	Sulze Pozna 20,5kn
5042584 EECV 6587 Df Esd RTm	**BERNARDO ALFAGEME** **Manuel Valverde Gonzalez** Vigo Spain	**167** 91 —		**1944** Hijos de J. Barreras S.A.—Vigo *31,00* 6,00 5,95 3,26	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Talleres Barreras Fuel 51,0t (d.o.)	Werkspoo Vg 9k
6921830 LQSC 6462 Df Esd Gc Pfd Rdr RTh/v	**BERNARDO HOUSSAY** ex Barfonn-79 **Navigas S.A.C.I.M.** Buenos Aires Argentina	**6 891** 3 776 7 062	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (259) 126,22 18,45 7,316 116,62 18,37 9,76 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta ER L.(gas) 8 504 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 496kW 440V 60Hz a.c. Fuel 863,5t (hvf)-27,5pd	Sulze Mante 16k
6727753 DDXL Df Esd Gc Pfd Rdr RT	**BERNBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (208) 150,25 20,25 7,240/8,202 143,72 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 27,2 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf)	MA Rostoc 18,5k
6724153 DEJC Df Esd RT	**BERND** **Partenreederei m.s. 'Bernd'** Hans Lothar Gerken Bremen Federal Republic of Germany	**498** 252 993	GL	**1967** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1000) 65,69 8,34 3,509 62,69 8,31 3,81 P 19,6 B 6,1 F 11,0 1 dk rf 102 len 69	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 194 HeCls. C	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-MaK Maschinenbau Gen 2 × 37kW 1 × 20kW 380V 50Hz a.c. Fuel 40,0t (d.o.)-2,5pd	Ki 11
6711778 DAGV Df Esd Gc Rdr RT	**BERND BECKER** ex Bell Valiant-77 Launched as Bernd Becker **Anna Becker K.G. m.s. 'Bernd Becker' G.m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 151	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (609) 74,43 13,03 3,610 66,88 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 661 B.2 480 3 Ha (stl) (12,6 × 7,7) (12,6 12,6 × 10,4) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Fuel 90,5t (d.o.)	Koe 12,5k

6600230 DEVH Df Esd Gc Pfd Rdr RT	**BERNHARD BASTLEIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1965** VEB Warnowwerft—Warnemuende (118) 142,27 18,70 7,220/8,548 130,92 18,65 11,21 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 723 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
6509840 DAZL Df Esd Gc Pfd Rdr RT	**BERNHARD KELLERMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 152 1 320	DSRK	**1964** VEB Mathias-Thesen-Werft—Wismar 85,25 13,52 5,309 83,93 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 162 Der 1(1,5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14kn
6710724 HPMW Df Esd Gc Pfd Rdr RTh/v	**BERNHARD OLDENDORFF** **Wursata Shipping Corp.** Panama Panama	**27 456** 21 323 54 139	GL	**1967** Bremer Vulkan—Vegesack (927) 213,88 31,04 12,183 204,20 30,85 16,79 1 dk rf nil	**M Bulk Carrier** 10bth P 9 Ho 15,7 20,1 14,4 18,9 14,4 18,9 14,4 19,8 15,0 ER G.65 043 9 Ha (stl) (8,0 11,1 8,0 11,1 8,0 11,1 8,0 11,1 8,0 × 13,7) ER Cr 1(4)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Bremer Vulkan Vegesack Gen 2 × 400kW 1 × 240kW 220/380V 50Hz a.c. Fuel 2 773,0t (hvf) 15,5kn
7726885 DDFT Df Esd Gc Rdr RT	**BERNHARD S** **Schepers & Co. K.G. m.s. 'Bernhard S.'** Elsfleth Federal Republic of Germany	T.Mk **2 657** 1 874 4 830 **5 214** 3 587 7 430	GL	**1978** Schiffswerft Heinrich Brand K.G. —Oldenburg (203) 117,20 17,96 —/7,690 105,01 17,81 10,01 P 11,9 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 477 B.10 052 TEU 426 C.Ho 208/20' C. Dk 218/20' 1 Ha (69,1 × 12,5) ER 2W	Oil 4SA 9Cy. 450 × 520 4 476kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Kiel 16kn
5042728 DCMX Df Esd Rdr RT	**BERNHARD SCHEPERS** **Heinrich Dopp** Haren/Ems Federal Republic of Germany	**290** 174 335	BV	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (74) 38,31 7,57 2,439 35,01 7,50 2,75 P 9,2 F 5,5 1 dk	**M General Cargo** 1 Ho G.453 B.436 1 Ha (17,3 × 5,3) Der 2(1)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) Kloeckner Humboldt Deutz Koeln 8kn
7434949 DNBS Df Esd Gc Rdr RT	**BERNHARD SCHULTE** **Bernhard Schulte** Hamburg Federal Republic of Germany	**4 845** 3 138 7 850	GL	**1976** Schiffswerft Heinrich Brand K.G. —Oldenburg (199) 106,61 17,40 7,851 95,03 17,21 9,66 P 17,4 B 14,1 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 16,1 25,1 25,1 ER G.10 082 B.9 855 TEU 246 C.Ho 158/20' C.Dk 88/20' 1 Ha (stl) (64,4 × 10,9) ER Cr 2(11)	Oil 4SA 6Cy. 450 × 550 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 470kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 388,0t (hvf) 13,5kn
5162619 PDBJ Df Esd Rdr RT	**BERNISSE** ex Ipswich Progress-71 ex Fink-61 **James Smith & Zonen** Rotterdam Netherlands	T.Mk **360** 147 530	GL	**1955** Fr. Luerssen Werft—Bremen-Vegesack (13233) 56,01 9,02 2,693 55,99 9,00 4,91 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 29,9 ER G.1 359 B.1 274 1 Ha (26,6 × 5,1) ER 4W Der 2(3-5) 2(3)	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220/230V d.c. Fuel 41,5t (d.o.) 10,5kn
5042821	**BEROMBANG** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Indonesia	**172** 80 163		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,09 7,04 6,99 B 11,9 F 4,3	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 7kn
6702387 Df Esd Gc Rdr RT	**BERRI 1** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**254** 9 —	AB	**1966** Hellenic Shipyards—Skaramanga (1039) 32,47 9,76 3,350 30,03 9,15 4,22	**TM Tug**	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 2 Controllable pitch propellers Thw. thrust propeller fwd
7647429 7TGN	**BERRICHE** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030	BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 59,64 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
7314474 9V2315 344474 Rdr	**BERSAMA** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 177	NK	**1973** Towa Zosen K.K.—Shimonoseki (439) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn
7314486 9V2316 344475 Rdr	**BERSATU** **Toa Harbor (S) Pte. Ltd.** Singapore Singapore	**224** 68 94	NK	**1973** Towa Zosen K.K.—Shimonoseki (440) 32,21 9,02 2,896 28,50 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe 13kn

5042871 GJXU 302638 Esd RT	**BERT PRIOR** **J. J. Prior (Transport) Ltd.** London United Kingdom	**175** 60 289		**1961** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z76) 32,92 6,81 2,490 ... ... 1 dk len 63	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 E made57 fitted61 Skandiaverken A/B Lysekil
5270595 WA9330 236989 Df Gc Rdr RT	**BERT REINAUER II** ex Paratex-75 **R.T.C. No. Six Corp.** New York, NY United States of America	**1 597** 1 195 3 062	AB	**1938** Pennsylvania Shipyards Inc. —Beaumont, Tx (131) 89,49 13,14 4,338 87,33 13,11 5,34 P 15,6 F 11,6 1 dk rf 76 len 61	**TM Tanker** 15 Ta ER	2 Oil 2SA each 4Cy. 355 × 595 1 074kW (1 440bhp) Sulzer American Loco. Co. N.Yk Fuel 44,5t-5,0pd 10,5kn
5042895 EECL 1	**BERTA** **Ramon Millares Gonzalez** Gijon Spain	**126** 66 170		**1942** Maria Barreiro Suarez—Noya *25,52* 6,00 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 141 210 & 344 × 249 30kW (40ihp) E made44 fitted— Carmelo Unanue Zumaya Fuel 15,0t 7kn
6719885 DEJQ Df Esd Pfd Rdr RT	**BERTA MORGENROTH** **Hans Morgenroth** Bremen Federal Republic of Germany	T.Mk **297** 181 775	GL	**1967** Ruhrorter Schiffs. u. Masch. —Duisburg (408) 54,97 9,63 3,353 49,99 9,61 5,39 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 598 B.1 427 2 Ha (stl) (15,6 8,3 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Atlas-MaK Maschinenbau Kiel 8,75kn
5042924	**BERTA OF IBIZA** ex Berta Costa-75 **Transmar Ltd.** London United Kingdom	**162** 118 —		**1946** Antonio Torres—Ibiza 29,90 8,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 8Cy. 191 × 216 187kW (250bhp) NE made64 fitted65 Joshua Hendy Iron Works Sunnyvale, Ca Fuel 1,0t (d.o.) 8kn
5210090 LDMM C8805 Df Esd RT	**BERTEL NILSEN** ex Loanna-71 ex Skudd 2-55 **John A. Nielsen** Tromso Norway	**254** 122 305	NV	**1929** Kaldnes M/V A/S—Tonsberg (79) 37,90 7,04 4,217 34,70 7,01 4,27 1 dk R BK 191 conv Whaler 55	**M General Cargo** 1 Ho G.453 1 Ha (10,9 × 4,0) 2W Der 1(4) 1(2,5)	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 15kW 220V d.c. Fuel 12,0t (d.o.) 10kn
5042962 DGDW	**BERTHA** **Dietrich Stein** Hamburg Federal Republic of Germany	**174** 122 267		**1931** Gebr. van Diepen—Waterhuizen *36,49* 5,80 2,60 RQD 6,8 1 dk R len 36 & 56	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 11,5 × 3,9) ER Der 2(0,5)	Oil 4SA 6Cy. 150 × 190 149kW (200bhp) NE 65 Daimler Benz Bln Gen 1 1 24V d.c. Fuel (d.o.)
6809757 329039	**BERTHA JOYCE II** ex Beothic Endeavour-79 ex Noble Endeavour-77 **Raymond B. Berkshire** St. John's, Nfl Canada	**135** 92 —		**1967** F. C. Noble—Centreville, De *30,79* 6,99 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Glasgow 10kn
5275741 WB9406 240365	**BERTHA M.** ex Groton-76 ex Peter B. McAllister-68 ex Edward Card-56 **East Coast Tender Services Inc.** New York, NY United States of America	**132** 89 —	(AB)	**1941** Liberty D.D. Inc.—Brooklyn, NY (38) *24,45* 6,81 24,87 6,71 3,03 1 dk	**M Tug**	Oil 4SA 8Cy. 370 × 455 National Supply Co. Springfield, Oh Fuel 34,5t
7515949 SEKM 11386	**BERTIL** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle 45,47 7,50 7,47 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.)
7366996 WZN3 907 554083 Df Esd Gc Pfd Rdr RT	**BERTILE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**192** 130 —	AB	**1974** Equitable Equipment Co. —Madisonville, La (1648) 3,683 49,26 11,59 4,27 F 15,0 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 260 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 327,0t (d.o.)
5043057 DAZA Df Esd Gc Pfd Rdr RT	**BERTOLT BRECHT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 956** 1 259 1 420	DSRK	**1959** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,309 79,53 13,49 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 413 Der 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstadt Gen 5 × 200kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
7904542 DIER 12733 Df Esd Gc Rdr RT	**BERTRAM RICKMERS** (Main cargo section) ex Leverkusen-79 **Bertram Rickmers G.m.b.H. & Co. K.G.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	T.Mk **10 410** 7 200 17 769 **14 270** 10 000 20 376	GL (Class cont.)	**1979** (Aft section) Bremer Vulkan —Vegesack (1013) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (10) **1979** (Fwd & pt cargo sections) Rickmers Werft—Bremerhaven 170,72 9,875/10,688 161,32 24,52 14,51 3 dks	**M General Cargo** 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp,c,s 16,9 4,5DTp,c,s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'(40') incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) 8 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 9 243kW (12 390bhp) MAN Bremer Vulkan Vegesack Fuel 290,0t (d.o.) 1 500,0t (hvf)-47,0pd 17,5kn

7206419 FNHI 4259 Df Esd Gc Pfd Rdr RTv	**BERTRAND DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Fos-sur-Mer France	**12 204** 7 798 15 917	BV	**1972** Usuki Tekkosho—Saiki (1141) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (stl) (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14,5kn
6728408 UODB M-98910	**BERTYUL** **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 419	RS	**1954** ..............U.S.S.R. 46,39 8,01 3,250 7,98 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho G.478 2 Ha (each 5,4 × 3,5) 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 9,5kn
5401675 RT	**BERUANG** **Government of Malaysia (Office of The Federal Secretary for Sarawak)** Kuching Malaysia	**230** — —		**1963** Cheoy Lee Shipyard—Hong Kong (1050) 35,36 8,01 1,372 31,32 7,73 1,83 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley
6522440 4QQW 174353 Df Esd RT	**BERUWALA** **Ceylon Fisheries Corp.** Colombo Sri Lanka LR class withdrawn	**236** 69 —	**✠100A1** SS 9/79 stern trawler **✠LMC** EL (c) ⅞"SQ FN 314	**1965**-11 Ladjedelnica Piran—Piran (43) 33,36 7,35 3,563 28,35 7,31 3,76 F 14,4 rf 584 4BH WB15t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana 9,75kn
7201354 WX9221 288223	**BERWICK BAY** ex Fat Chance-75 **Seacoast Products Inc.** Morgan City, La United States of America	**487** 331 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (322) *48,77* 9,78 3,36	**TM Fishing**	2 Oil 761kW (1 020bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5331612 ODOQ B2751 Df Esd Gc Pfd Rdr RT	**BERYTE** ex Skyros-73 **Associated Levant Lines S.A.L.** T. Gargour & Fils Beirut Lebanon	**2 661** 1 285 3 280	BV	**1962** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (232) 110,37 15,55 6,097 100,01 15,50 9,30 F 25,3 1 dk & S dk rf 102	**M General Cargo** OSD Ref 12P 4 Ho 17,5 16,0 15,4 18,3 G.5 833 B.5 465 In.1 841 4 Ha (7,3 9,6 8,9 7,5 × 5,3) 12W Der 1(30) 1(10) 2(5) 10(3)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 355kW 1 × 215kW 60Hz a.c. Fuel 464,5t 14,5kn
5061724 VXWQ 176883	**BESBRO LADY** ex Cape Palmerston-66 **John C. Best** Vancouver, B.C. Canada	**110** 68 —		**1940** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,45* 6,28	**Wood M Fishing** Side-fishing	Oil 8Cy. 170 × 255 Vivian Engine Works Ltd. Vancouver, B.C.
7413438	**BESELINJA** **Albanian State Fishing Enterprise** Durres Albania	**150** — —		**1973** Durres Shipyard—Durres 29,67 6,20 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) East Germany 11kn
7825813 Esd Rdr RT	**BESERAH** **Government of Malaysia (Director of Marine & Ministry of Transport)** Penang Malaysia	**284** — —	**✠100A1** tug **✠LMC** EL G 332,5/22,0U2 FN 378	**1979**-10 Malaysian Shipyard & Eng. Sdn. —Johore Bahru (002) 33,41 8,72 3,410 29,32 8,50 4,40 F 13,8 1 dk rf 483 5BH WB54T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to 2 sc. shafts Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 88kW 1 × 40kW 420V 50Hz a.c.
7129439 TCER 4159 Rdr RT	**BESERLER** **Beserler Kollektif Sirketi** Istanbul Turkey	**381** 252 650	BV	**1971** Celiktrans Deniz Insaat—Istanbul (40) 49,15 8,23 3,429 44,30 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.886 B.844 2 Ha (9,3 10,4 × 4,1) ER	Oil 4SA 6Cy. 275 × 360 410kW (550bhp) CKD Praha Praha 6kn
5043100 TCUG 57	**BESIKTAS** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1951** Schps. L. Smit & Zoon—Kinderdijk (Co156) 32,59 7,65 2,413 7,62 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon & Masch. Ham 10kn
5043148 PKEN	**BESORI** **P.T. Pelayaran Tirta-Djaja** Makassar Indonesia	**172** 80 —		**1947** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen *33,99* 7,01	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 400 Motorenfabriek "De Industrie" Alphen a/d Rijn
6728707 UBFW M-22253 Df Esd Gc Rdr RT	**BESPOKOYNYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
6728719 UBFU M-22274 Df Esd Gc Rdr RT	**BESPOSHCHADNYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	RS	**1958** ..............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
7412434 DVJT 222705 Df Esd Gc Pfd Rdr RT	**BESSANG PASS** ex San Vicente-79 **Government of The Republic of The Philippines** Manila Philippines	**4 928** 3 446 8 487	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (277) 116,49 18,34 7,290 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (13,1 × 7,4) (32,1 17,3 × 9,1) Der 4(30)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Japan Fuel 852,5t-15,5pd 12,5kn

5043150 GXZG 363082 Df Esd Gc Rdr RT	**BESSEGGEN** **Bella Coola Shipping Co. Ltd.** Newcastle upon United Kingdom Tyne	**7 408** 4 287 9 348	 NV	**1963** Kaldnes M/V A/S—Tonsberg (155) 139,96 19,56 7,748 129,09 19,51 10,37 P 32,0 F 20,2 1 dk	**M Bulk Carrier** Self-unloader Mchy.aft 6 Ho G.9 373 1 Ha (stl) (12,1 × 10,2) 5 Ha (stl) (each 12,1 × 13,9) Cr 2(13)	Oil 2SA 6Cy. 630 × 1350 4 386kW (5 880bhp) Gebr. Stork & Co. Hengelo Gen 5 × 244kW 440V 60Hz a.c. Fuel 1 321,0t (hvf) 15kn
5043162 KCXS 248503 Df Esd Gc	**BESSEMER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 893	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V90) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6728721 UFYY M-22251 Df Esd Gc Rdr RT	**BESSHUMNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	 RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
7311745 TFIU Df Esd Gc Pfd Rdr RT	**BESSI** **Alftfirdingur H/f** Sudavik Iceland	**407** 172 406	 NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (111) 46,54 9,53 4,446 40,72 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7127704 536823 Df Esd Rdr RT	**BESSIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —	 AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (481) 50,30 11,64 3,334 48,04 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Amsterdam Gen 2 × 75kW Fuel 112,0t
7051668 WF2380 265982	**BESSIE M** ex Barwell ex BSP 3142 **Robert L. Proulx** Juneau, Ak United States of America	**163** 131 —		**1944** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) Buda Co. U.S.A. Fuel (d.o.)
5043174 VOKL 157389 Df Rdr RT	**BESSIE MARIE** **Ashbournes Ltd.** St. John's, Nfl Canada	**201** 124 —		**1929** E. K. Mills—Burlington, Nfl. 35,97 8,06 4,573	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 12Cy. 130 × 152 NE 56 Cummins Engine Co. Inc. Columbus, In
5043186 GSNB 186219 Esd Rdr RTm	**BESSIE SURTEES** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**561** 177 787	✠100A1 SS 7/79 hopper barge ✠LMC EL h $1\frac{1}{16}$"SQ FN 649	**1955**-4 Charles Hill & Sons Ltd.—Bristol (396) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk R rf nil 4BH WB291t	**M Hopper Barge** Bottom doors 1 Ho ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
7426215 5LQU 6005 Df Esd Gc Pfd Rdr RT	**BESSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 537	✠100A1 ✠LMC UMS EL J 605,0/76,0U2 FN 7382	**1977**-7 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (987) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17700t incl. comb. btm side & Topside tanks in Nos. 1, 2 & 3 holds 5934t comb. btm & STs in Nos. 4 & 5 holds 2758t & No. 3 hold 7357t	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,8 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,2 12,8 18,2 18,2 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
5043198 USEJ M-17104 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 152** — 605	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (265) 61,30 11,82 4,700 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5415030 UIZE M-17108 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R.** Murmansk U.S.S.R.	**1 151** — 605	 RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (266) 61,22 11,82 4,709 55,33 11,51 5,77 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.94 1 Ha (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6728733 UFYT M-22250 Df Esd Gc Rdr RT	**BESSTRASHNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 332	 RS	**1957** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 17,5kn
6852259 EVTZ M-6616	**BESSTRASHNYY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87	 RS	**1947** ............U.S.S.R. 35,34 7,80 2,750 3,51 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10,5kn

5038909 SYHO 358 Df Esd Gc Rdr RT	**BESSY K** ex Theofilos J. Vatis-73 ex Beaumont-65 **George K. Cia. Naviera S.A.** Syros Greece	**15 895** 9 334 —	AB	**1958** Kaldnes M/V A/S—Tonsberg (141) 190,51 24,13 10,342 178,01 24,08 13,11 P 46,7 B 13,8 F 30,2 1 dk rf 51	**S Tanker** 13 Ta ER L.(oil) 33 038 HeCls. BC	2 S Turb dr geared to sc. shaft 9 847kW (13 200shp) General Electric Co. Lynn, Ma Gen 2 × 550kW 1 × 112kW 440V 60Hz a.c. Fuel 2 178,5t (o.f.)-76,0pd 16,25kn
6868973 USTT M-24450	**BESTUZHEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1955** ....East Germany 39,15 7,45 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 2,0 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made62 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5043239 EDER 8157 Df Esd RTm	**BESUGO** Launched as Pevisa XI **Salvador Barreras Masso y otros** Vigo Spain	**207** 101 —	(BV)	**1960** Hijos de J. Barreras S.A.—Vigo (1107) 35,13 6,89 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 81,5t 9,75kn
5193888 IJCN 144 Df Esd Gc Pfd Rdr RT	**BETA** ex Ca Negra-79 ex Ronald-71 ex Korsholm-66 **Im. Com. Sider S.p.A.** Olbia Italy	**999** 553 1 255	RI (BV)	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (216) 66,71 10,06 4,382 60,97 10,01 P 16,8 RQD 28,7 F 7,1 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 952 B.1 803 3 Ha (6,1 × 4,8) (11,9 6,8 × 4,7) ER 6W Der 1(10) 6(3)	Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Skm Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.) 10kn
6608892 LEYN C16411 Df Esd Pfd Rdr RTm	**BETA NORD** ex Truro-75 **K/S A/S Damsanes** Sortland Norway	**295** 172 843	NV	**1966** Batservice Verft A/S—Mandal (516) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,3 F 6,1 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 442 B.1 396 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11kn
6502476 IMDX 945 Df Esd Gc Rdr RTm/h/v	**BETACRUZ** ex Haensel-77 ex Hassel-75 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 847** 1 407 4 105	RI (NV)	**1965** A/S Akers M/V—Oslo (562) 100,87 13,59 6,077 93,35 13,57 6,81 P 29,6 B 20,2 F 11,0 1 dk rf 76	**M Tanker** Chemical 14 Ta ER L.4 490 L.(oil) 6 739 HeCls. CptB	Oil 2SA 5Cy. 420 × 900 1 865kW (2 500bhp) B&W A/S Akers M/V Oslo Gen 2 × 220kW 440V 60Hz a.c. Fuel 345,5t (hvf)-9,5pd 12kn
5043306	**BETANA** **Government of The Republic of Indonesia** P.T. Pelajaran Rakjat Indonesia (P.R.I.) Jakarta Indonesia	**176** 83 163		**1947** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (707) 37,09 7,04 6,99 F 6,8	**M General Cargo** 1 Ho 21,1 ER G.277 B.269 3W	Oil 4SA 3Cy. 280 × 400 112kW (150bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Fuel 6,0t 8kn
7310923 EDZA Df Esd Gc Rdr RTv	**BETANZOS** **Pescanova S.A.** Vigo Spain	**1 517** 737 —	BV	**1974** Ast. Construcciones S.A.—Vigo (128) 67,90 12,55 4,750 63,00 12,50 7,35 1 dk	**M Fishing** Stern Trawler G.963 2W Der 2(3)	2 Vee Oil 4SA each 16Cy. 160 × 180 geared to sc. shaft 1 790kW (2 400bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 200kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 396,5t (d.o.) 13kn
6921268 HOZF 4575-L Df Esd Gc Rdr RTm/h/v	**BETELGEUSE** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 124	**✠100A1** SS 6/77 strengthened for heavy cargoes **✠LMC** EL A† $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-9 Brodogradiliste "3 Maj"—Rijeka (527) 145,01(BB) 20,65 —/9,100 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3222t incl. DTm1425t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 ER 18,9 G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) ER (10,1 × 8,3) 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 700 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 246,5t (hvf) 15,5kn
7646475 PDBN 18376 Rdr RTv	**BETELGEUZE** **C. Lont** Den Oever Netherlands See Register of Offshore Units	**432** 155 —	**100A1** SS 11/77 English Channel service limiting line West Weymouth to Cherbourg also North Sea service limiting line North Yarmouth to the River Elbe **LMC** EL G $1\frac{1}{8}$"U1 FN 601	**1951** N.V. Schps. Gebr. Pot—Bolnes (919) 45,95 8,44 3,398 42,07 8,41 5,87 2 dks rf nil conv Pilot Ship 77 6BH to U dk 1 to 2nd dk WBnil	**M Diving Support Ship** for offshore installations Cr 2(2,5)	Oil 4SA 6Cy. 365 × 550 485kW (650bhp) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 80kW 230V d.c. Controllable pitch propeller
6722416 UOAA M-3163 Df Esd Rdr RT	**BETELGEYZE** ex SRTM-8013-71 ex Alferans-69 ex SRTM-1220-65 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1964** .............U.S.S.R. 54,26 9,48 3,831 49,99 9,40 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.358 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7625720 LHDX 19210 Df Esd Gc Pfd Rdr	**BETH** **P/R Beth** A/S Bill Oslo Norway	**22 076** 13 890 32 500	NV	**1978** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B515/01) 176,59 27,46 11,513 169,30 27,44 15,83 P - F - 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.41 700 7 Ha (stl) (7,0 16,7 9,5 16,7 9,5 16,7 9,5 × 13,1) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 16kn

5056339	**BETH**	T.Mk		**1957** H. C. Christensens Staalskibsv. af	**M General Cargo**		Vee Oil 4SA 12Cy. 150 × 150
	ex C. Herup-70	**175**		1949—Marstal (66)			291kW (390bhp) NE 75
	Transportes Maritimos	76	BV	39,10 7,50 —/3,512	1 Ho ER		Soc. des Moteurs Baudouin Marseille
Df Esd	Colombia	325		7,45 4,35	G.629 B.585		Fuel 27,5t (d.o.) 10kn
RT		**300**		P 9,8 2 dks	2 Ha (15,5 × 5,1) (16,7 × 5,4) ER		
		181		RW	2W Der 2(2)		
		488					
7230757	**BETH LOMONTE**	**114**		**1971** Heritage Marine—Freeport, Tx	**M Fishing**		Oil
WYZ6		77		*20,06* 6,43			250kW (335bhp)
180	**Western Seafood Co.**	—		3,48			....
536194	Galveston, Tx United States						Fuel (d.o.)
	of America						
6718063	**BETH TIDE**	**487**		**1967** Verolme Scheepswerf Heusden N.V.	**TM Supply Ship**		2 Oil 4SA each 10Cy. 215 × 260
ZCGX	ex Lady Beth-75	173		—Heusden (765)	Deck Cargo		1 955kW (2 620bhp)
356679	**Tidewater Georgetown Inc.**	765	BV	48,62 10,04 3,550			N.V. Werkspoor Amsterdam
Df Esd	Tidewater Inc.			43,90 10,01 4,12	Der 1(10)		Thw. thrust propeller fwd
Gc Rdr	Georgetown Cayman Islands			2 dks			12kn
RT	(British)						
7389766	**BETHIOUA**	**18 013**		**1976** AB Oskarshamns Varv—Oskarshamn	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
7TOM	Launched as Messiniaki Doxa	11 688		(410)			8 952kW (12 000bhp) Sulzer
102276	**Compagnie Nationale**	31 190	NV	170,69 25,94 11,092	21 Ta ER		H. Cegielski Poznan
Df Esd	**Algerienne de Navigation**			161,86 25,90 14,51	L.(oil) 39 563	HeCls. BC	Gen 3 × 640kW 440V 60Hz a.c.
Gc Pfd	**(C.N.A.N.)**			1 dk			Fuel 284,5t (d.o.) 2 157,5t (hvf)-35,0pd
Rdr RT	Algiers Algeria						15,25kn
5050816	**BETHIOUA**	**240**		**1953** Ziegler Freres—Dunkerque (1)	**S Tug**		C 4Cy. (2) 330 & (2) 679 × 420
	ex Kevin-75 ex Mansouriah-74	—		31,98 7,62 4,750	Mchy.aft		Christiansen & Meyer
	ex Brave-66	—	(BV)	7,57			At. & Ch. de France Dunkerque
RTv	**Societe Salmar**			1 dk	1W		Gen 2 × 10kW 110V d.c.
	Arzew Algeria			RW			Fuel 99,5t (o.f.) 12kn
7015705	**BETI ALAI**	**889**		**1971** Maritima de Axpe S.A.—Bilbao (51)	**M Fishing**	OSD	Oil 4SA 8Cy. 360 × 450
EEZT		542		57,49 11,76 5,157	Side Trawler Ref		1 790kW (2 400bhp) MWM
2572	**Pesquera Echebastar S.A.**	1 044	BV	49,99 11,70 6,05			Naval-Stork-Werkspoor S.A. Cadiz
Df Esd	Bilbao Spain			1 dk & S dk			14kn
Rdr RT							
7320588	**BETI DONOSTI**	**218**		**1974** Astilleros del Atlantico S.A.	**M Fishing**		Oil 4SA 6Cy. 320 × 450
EAPR		87		—Santander (161)	Side-fishing		776kW (1 040bhp)
	Pesquera Laurak-Bat S.A.	—	BV	35,82			Atlas-MaK Maschinenbau Kiel
Df Esd	San Sebastian Spain			30,03 6,79 3,71			11kn
Rdr RT				1 dk			
7129374	**BETI GURE JAVIER**	**160**		**1972** S.L. Ardeag—Bilbao	**M Fishing**		Oil
EGAO		47		30,05			634kW (850bhp)
124	**Beti Gure Javier**	—		26,01 6,61 3,71			Caterpillar Tractor Co. Peoria, Illinois
	Bilbao Spain						Fuel (d.o.) 11kn
7362988	**BETI IRUNA**	**210**		**1974** Astilleros del Atlantico S.A.	**M Fishing**		Oil 4SA 6Cy. 320 × 450
EAFG		87		—Santander (162)	Side Trawler		985kW (1 320bhp)
	Pesquera Laurak-Bat S.A.	—	BV	35,82			Atlas-MaK Maschinenbau Kiel
Df Esd	Santander Spain			30,03 6,81 3,71			10kn
Rdr RT				1 dk			
7222164	**BETI SAN LUIS**	**147**		**1972** Ast. Zamacona S.A.—Bilbao (85)	**M Fishing**		Vee Oil 4SA 12Cy. 160 × 180
EAMN		62		29,06	Side Trawler Ref		567kW (760bhp)
1868	**Antonio Echevarria Olaizola,**	—		26,01 6,81 3,59	Mchy.aft		Masch. Augsburg-Nuernberg (MAN)
	J.Ma Echevarria Olaizola &			1 dk			West Germany
	Angel Echevarria Urquizu						11kn
	San Sebastian Spain						
7120146	**BETI SENDI DEUNA**	**154**		**1972** S.L. Ardeag—Bilbao (63)	**M Fishing**		Oil 4DA 6Cy. 255 × 300
EFZA		60		29,14 6,63	Side Trawler		403kW (540bhp) Deutz
125	**Leon Solabarrieta Bedialauneta**	—		26,01 6,61 3,71	Mchy.aft		Carmelo Unanue Zumaya
Df Esd	Bilbao Spain			1 dk			10,5kn
Gc							
7223637	**BETIS**	**15 683**	**✠100A1** SS 3/78	**1973**-3 Astilleros Espanoles S.A.—Factoria	**M Bulk Carrier**		Oil 2SA 7Cy. 680 × 1250
S6AQ	ex Arenal-75	10 740	strengthened for ore	de Sevilla, Sevilla (155)			8 616kW (11 550bhp) Sulzer
367988	**Afretamentomarin S.A.**	26 958	cargoes. Nos. 2, 4 & 6	182,84(BB) 22,46 10,554	7 Ho 17,6 19,5 19,8 14,3 19,8		Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Singapore Singapore		holds may be empty	171,69 22,41 14,20	22,2 16,7 ER		AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr			**✠LMC**	P 30,8 F 15,9 1 dk	G.35 885		Gen 2 × 460kW 1 × 350kW
RT			EL Ft 2$\frac{5}{16}$"U3	rf nil DK fwd	7 Ha (stl) (8,9 11,9 11,9 8,0 11,9		440V 60Hz a.c.
			FN 6286	NS 10BH WB7918t incl. DTf265t Comb.	11,9 9,6 × 11,4) ER		Fuel (hvf) 16kn
				btm & STs3228t Topside tanks 3298t	14W Der 14(5-10) 2(3)		
5169552	**BETON**	**287**		**1962** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**		Oil 4SA 8Cy. 220 × 280
LHKG	ex Jan Kluver-72	164		—Leer (50)			224kW (300bhp)
17904	**Otto Barsten**	459	NV (GL)	42,98 7,52 2,794	1 Ho 26,5 ER		Kloeckner Humboldt Deutz Koeln
Df Esd	Molde Norway			38,99 7,50 3,10	G.617 B.591		Fuel 22,5t (d.o.) 9kn
Rdr RT				P 12,8 F 6,1 1 dk	1 Ha (20,5 × 5,0) ER		
					2W Der 2(1,5)		
5035050	**BETONA**	**200**		**1918** Scheveningsche Scheepsbouwerf	**M Cement Carrier**		Oil 4SA 3Cy. 290 × 410
OXVR	ex Baltic-65 ex Astarte-56	119		N.V.—Scheveningen			157kW (210bhp) E made52 fitted57
	ex Jupiter ex Nooit Volmaakt	260	BV	36,56 6,81 2,642	1 Ho 20,0 ER		A/S Volund Kobenhavn
Esd	**Mogens Brun**			30,87 6,76 3,00	G.425		Fuel 4,0t (d.o.) 9kn
	Norresundby Denmark			RQD 6,4 F 4,6 1 dk	1 Ha (16,2 × 4,2) ER		
				R len 50	2W Der 1(1,5) 1(0,5)		
5043411	**BETS EN GERDA**	**326**		**1962** D. & J. Boot Schpsw. "De Industrie"	**M Fishing**		Oil 4SA 8Cy. 305 × 460
		137		—Alphen a/d Rijn (1301)	Side Trawler		
		—		44,23 7,37			D. & J. Boot "De Industrie" Alphen a/d Rijn
Df Esd				38,66 7,31 3,99			
Pfd Rdr							

5043459 PKAQ	**BETTET** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1952**-9 N.V. Schps. & Mach. "De Klop" —Sliedrecht (596) 38,21 6,53 2,026 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	—P Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6906880 OUWU H432 Df Esd Pfd Rdr RTm/h	**BETTINA** ex Lars Hyldig-74 **Jan Trane P/R** Esbjerg Denmark	**137** 66 234		**1968** A/S Nordsovaerftet—Ringkobing (42) 31,73 6,43 28,99 6,41 3,20 F 5,2 1 dk	**M Fishing** Side Trawler 3 Ho 1,9 2,9 8,9 ER 4 Ha (stl) (each 0,9 × 0,9) ER Der 1(6)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7047241 Esd Gc Rdr	**BETTY** **Jackson Marine S.A.** Panama Panama	**189** 135 445	AB	**1970** Halter Marine Services, Inc.—New Orleans, La (265) 10,37 5,061 34,98 5,85	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 .... Gen 2 × 125kW Fuel 374,0t (d.o.)
7734260 WYC4 514 587407	**BETTY ANNE** **Betty Anne Inc.** Norfolk, Va United States of America	**160** 108 —		**1977** Deep Sea Boat Builders—Bayou la Batre, Al *23,60* 6,71 3,59 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.113	Vee Oil 4SA 12Cy. 137 × 165 reverse reduction geared 522kW (700bhp) Caterpillar Tractor Co. Peoria, Illinois
7504237 OYRT D2563 Df Esd Gc Pfd Rdr RT	**BETTY BELINDA** ex Mitaq Trawler-80 **'Nisa Trawl' ApS** Nuk Greenland (Danish)	**428** 176 —	NV	**1977** Maritime Sveiseindustri—Gjerdsvika (10) 44,51 4,801 37,62 9,52 7,12 2 dks rf 1250 BK 208	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 082kW (1 450bhp) Alpha-Diesel A/S Frederikshavn
7358896 OWWC H587 Df Esd Pfd Rdr RT	**BETTY BORSMOSE** ex Hans Sme-77 **Hans O. Andersen P/R** Hjerting Denmark	**185** 94 —		**1975** A/S Nordsovaerftet—Ringkobing (91) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenraa Fuel (d.o.)
5043526 WA8623 237007	**BETTY C** ex New Bol ex Grouse ex New Bol **m/v Viking Inc.** Seattle, Wa United States of America	**131** 81 —		**1938** Martinolich SB. Corp.—Tacoma, Wa *22,32* 7,37 7,32 1 dk	**Wood M General Cargo**	Oil 261kW (350bhp) National Supply Co. Springfield, Oh
5018909 OIGB 401943 Df Esd Gc Rdr RTh	**BETTY C.** ex Nordgard-79 ex Knud-75 ex Anne Catharina-69 **Carisbrooke Shipping Ltd.** Dublin Irish Republic	**499** 325 825	GL	**1961** Schiffsw. Hugo Peters—Wewelsfleth (514) 60,38 9,05 3,410 53,65 9,00 3,79 P 11,0 F 8,3 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 047 B.991 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(2-3)	Oil 4SA 6Cy. 320 × 450 372kW (499bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 9,5kW 1 × 8kW 110V d.c. Fuel 19,5t (d.o.) 10kn
7426875 CZ9730 348884	**BETTY COULTER** **North Western Dredging Co. Ltd.** Vancouver, B.C. Canada	**141** 40 —		**1974** Zenith Steel Fabricators Ltd. —Richmond, B.C. *19,91* 7,65 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 140 × 165 .... Fuel (d.o.) 11kn
7035547 WY2162 511297 Df Esd Gc Rdr RT	**BETTY CULBREATH** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**197** 133 —	(AB)	**1968** Gulfport SB. Co.—Port Arthur, Tx (693) 9,81 5,373 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Oil 2SA each 12Cy. 229 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 138,0t
7356977 3BEC 372913 Df Esd RT	**BETTY DES MASCAREIGNES** ex Betty-76 **Government of Mauritius** Port Louis Mauritius	**148** 38 —	✠Classed LR until 25/11/77	**1975**-11 Taylor Smith—Port Louis (17773) 28,91 8,03 2,763 26,12 7,60 3,43 1 dk rf 787 BK 25	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared G.E.C. Diesels Ltd. Kelvin Marine Division Gls Gen 2 × 40kW 400V 50Hz a.c. 10kn
5043540 315862	**BETTY FRANCES II** ex Mayan-60 **Brown Enterprises Ltd.**	**136** 86 —		**1944** ....Atlantic City, NJ *30,79* 5,80 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 114 × 140 General Motors Corp. Detroit, Mi
7035535 WZY4 254 516836 Df Gc Rdr RT	**BETTY G. DEFELICE** ex Betty G-78 **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**190** 129 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (202) 8,84 3,836 31,73 8,69 4,12 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 95kW Fuel 289,5t
7337892 WR7651 270690 Esd Pfd Rdr RTh	**BETTY GALE** ex Miss Peggy ex Gopher State ex Harbor Ace **O. L. Schmidt Barge Lines Inc.** Chicago, Il United States of America	**134** 56 —		**1955** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 25,30 2,286 23,88 7,32 3,05 1 dk BK 152	**TM Tug**	Vee Oil 2SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 11kn
7743649 595427	**BETTY JANE** **Gilbert Kriglaum** Juneau, Ak United States of America	**116** 81 —		**1978** ....Hoquiam, Wa *19,91* 6,51 3,51 1dk	**M Fishing**	Oil 403kW (540bhp) U.S.A.

7621798 WYR2 414 555036	**BETTY LYN II** **Pennzoil Production Co.** Houston, Tx United States of America	**186** 126 —		**1976** Breaux's Bay Craft Inc.—Loreauville, La ... ... 34,78 8,37 3,59 1 dk	**M Supply Launch**	Oil U.S.A
7513032 WYX2 793 550839	**BETTY N** **Gengo Nabeshima** Honolulu, Hi United States of America	**161** 120 —		**1973** John A. Martinolich SB. Corp. —Tacoma, Wa *24,21* 7,65 3,76 1 dk	**M Fishing** Side Trawler	Oil 421kW (565bhp) U.S.A
5043629 OXCW RTh	**BETTY NORDGAS** **Gulf Benzin A/S** Odense Denmark	**204** 88 137	BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (85) 33,71 6,43 2,623 30,48 6,41 3,20 P & B 8,0 1 dk RW BK 140	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 175	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 26,5t (d.o.)-1,0pd 9,5k
7114006 VM5318 332067 Esd Rdr RT	**BETTY OTT** **Markwell Ross Fisheries Pty. Ltd. & K. H. Ott** K. H. Ott Fremantle, W.A. Australia	**125** 76		**1970** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (100) 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 152 × 184 239kW (320bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgo 10,5k
6408981 WO4929 293230 Esd Rdr RT	**BETTY SMITH** **Harbor & Tidelands Towing Corp.** New Orleans, La United States of America	**148** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1290) 25,91 7,37 2,439 23,78 7,32 3,15 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Fuel 63,0t
7236024 WYZ8 766 544994 Df Esd Gc Pfd Rdr RT	**BETTY WOOD** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**175** 119 —	AB	**1972** Gulfport SB. & D.D. Co—Port Arthur, Tx (735) 45,14 12,35 6,360 41,56 12,20 6,84 1 dk	**M Tug**	2 Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft General Motors Corp. La Grange, Illino Gen 2 × 150kW
7024158 HO-6229 Df Esd Rdr RT	**BETTY-K-V** ex Toste Jarl-80 **Dorica Navigation S.A.** Panama Panama	T.Mk **299** 198 789	NV	**1970** Vaagen Verft—Kyrksaeterora (33) 62,13 (BB) 10,22 3,512 55,99 10,20 5,74 2 dks rf nil	**M General Cargo** Side door 1 Ho ER G.1 740 B.1 522 2 Ha (stl) (10,2 × 5,1) (10,2 × 6,2) ER 2W Der 1(22) 1(5)	Oil 4SA 8Cy. 350 × 620 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 120kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 13k
6807357 SMDE 10927 Df Esd Gc Rdr RTh	**BETULA** **Stockholms Rederi A/B Svea** Halsingborg Sweden	**2 291** 1 064 880	✠**100A1** SS 3/77 Kattegat & Baltic service Ice Class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1394	**1968**-4 Jos. L. Meyer—Papenburg (532) 71,30 16,74 4,001 64,17 16,31 5,41 B & F 60,7 1 dk, 2nd dk clear of mchy. spaces spaces rf 152 NS 10BH WB286t incl. DTf105t	**TM RoRo Cargo/Ferry** Vehicles 24bth 776dk P Bow & stern doors	4 Oil 4SA each 8Cy. 220 × 280 sr geared to 2 sc. shafts 3 282kW (4 400bhp) Kloeckner Humboldt Deutz Koe Gen 4 × 115kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5k
6606985 D5XR 6737 Df Esd Gc Pfd Rdr RT	**BETY** ex Tong Myung No. 1-80 ex Long View-77 ex Everett Maru-72 **Sora Maritime Corp.** Monrovia Liberia	**9 066** 6 262 15 601	NV (KR)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (241) 144,23 21,24 8,560 136,02 21,19 11,99 P 22,0 F 9,5 1 dk RW rf 119	**M General Cargo** 4 Ho 18,5 26,7 26,7 26,2 ER G.20 100 B.19 612 7 Ha (stl) (15,0 × 9,9) (20,8p&s 20,8p&s 20,2p&s × 7,6) ER 3W Cr 3(15) 1(7,5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MA Kawasaki Dockyard Co. Ltd. Kob Gen 3 × 140kW 445V 60Hz a.c. Fuel 1 142,0t (hvf) 14,25k
7343762 A8XD 5364 Df Esd Gc Pfd Rdr RTv	**BEULAH** ex Lissette-80 ex Tarek-78 ex Khorramshahr-76 ex Deckship Brigida-76 **Deckships 2 Ltd.** Monrovia Liberia	**1 599** 896 2 679	✠**100A1** CS 6/80 Non—perishable cargoes ✠**LMC** **UMS** EL R 1$\frac{13}{16}$"U2 FN 1688	**1975**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (152) 76,33 17,28 3,823 71,20 17,05 6,66 F 12,5 1 dk rf nil 7BH WB3597T	**TM Deck Cargo Ship** Stern ramp TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 105kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 11k
7228443 542117 Df Esd Gc Rdr RT	**BEULAH CANDIES** **Otto Candies Inc.** Houma, La United States of America	**197** 134 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (486) 53,35 11,69 3,048 51,82 11,59 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 895kW (1 200bhp) General Motors Corp. Cleveland, O
5276123 6VMO Df Esd RT	**BEUTIEUK** ex Petite Creole-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**117** 24 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,44* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing In.80 4 Ha (0,9 0,9 × 1,7) (0,6 0,6 × 0,6)	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulz Cie. de Const. Mec., CCM Lorie Fuel (d.o.) 9,5k
7320306 LLZK 18161 Df Esd Gc Pfd Rdr RT	**BEVER** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**475** 0 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1157) 42,30 11,16 4,649 36,35 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5k

5045043 MQGP 168727 RTv	**BEVERLEY** ex Birket-79 ex M.O.W.T. 7-46 **British Transport Docks Board** Hull United Kingdom See Register of Offshore Units	**777** 310 213	✠**A1** SS 5/80 crane ship ✠**LMC** EL (n) FN 1118	**1942**-8 Fleming & Ferguson Ltd.—Paisley (587) 54,82 17,99 2,591 52,74 17,38 3,81 R rf 305 BK 203 4BH	**TS Crane Ship** Mchy.aft 1W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 597kW (800ihp) Fleming & Ferguson Ltd. Paisley ✠ 2 NSB made59 refitted5/63 0,87N/mm^2 (125lbf/in^2) hs238,4 4cf ND Gen 1 × 15kW 220V d.c. Fuel 45,5t (o.f.) 9,5kn
6601648 Df Esd RTm	**BEVERLEY BROOK** **Mourad Shilbaya** Egypt	**245** 133 310		**1937** R. Dunston Ltd.—Thorne 39,63 7,70 2,286 38,56 7,68 2,75 1 dk RW rf 305	**M General Cargo** 1 Ho 22,1 ER G.496 B.460 1 Ha (20,1 × 5,6) ER	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) NE 63 Kelvin Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1kW 24V d.c. Fuel 13,0t (d.o.) 8kn
6501800 322324	**BEVERLEY FAYE** **Beverley Faye M.V. Ltd.** Shelburne, N.S. Canada	**143** 66 —		**1964** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *26,22* 6,84 6,79 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus, In
5233913 WE3078 263176 Gc Pfd Rdr RT	**BEVERLY B.** ex American Endeavor-78 ex William A. Weber-77 ex Michael J. McAllister ex Pottsville-61 **E. N. Bisso & Son** New Orleans, La United States of America	**148** 100 —	AB	**1952** R.T.C. SB. Corp—Camden, NJ (237) 33,56 7,95 31,75 7,78 3,97 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 E made44 refitted52 Fairbanks Morse & Co. Beloit, Wi Fuel 114,0t
7406667 CZ9731 348855 Esd Gc Rdr RT	**BEVERLY LAMBERT** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**131** 49 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (191) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6614384 GTVA 309718 Esd Gc Rdr RTv	**BEXLEY** **Thames Water Authority** London United Kingdom	**2 175** 983 2 471	✠**100A1** SS 7/78 sludge carrier ✠**LMC** EL s $1\frac{9}{16}$"U2 FN 1731	**1966**-8 Caledon SB. & Eng. Co. Ltd. —Dundee (545) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.227 1 Ha (alu) (7,9 × 0,7)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 850kW (2 480bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82kW 415V 50Hz a.c. Fuel 101,5t (d.o.)-4,0pd 12kn
5274785 Df Esd Gc RTv	**BEYCHEVELLE** ex Khair Eddin-74 ex Heide Catrin-73 ex Perikles-68 **Expinmar S.A. Lineas Maritimas Expinsa** Panama Panama	**486** 222 909	BV GL	**1957** Fr. Luerssen Werft—Bremen-Vegesack (13270) *62,40* 9,81 3,633 9,76 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 G.1 917 B.1 762 2 Ha (stl) (9,3 17,3 × 5,4) 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 410kW (550bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 230V Fuel 88,5t (d.o.) 12kn
5043734 TCXS 1827 RT	**BEYHAN** ex Le Zeramna-51 ex Ain-Sefra-34 ex Honorine Achaque ex Holland **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**492** 274 787	Classed LR until 11/23	**1919** N.V. Werf Zeeland—Hansweert 46,97 7,95 3,810 7,90 3,76 P 26,3 B 2,8 F 8,3 1 dk R	**S General Cargo** 1 Ho 32,5 ER G.963 B.850 2 Ha ER 2W Der 2(2-10)	T 3Cy. 300 443 & 800 × 443 403kW (540ihp) N.V. Mach. Fulton Hoogezand Gen 1 × 12kW 110V 8kn
5043746 2820	**BEYKOZ** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**512** 285 —	✠**100A1** SS 2/78 Bosphorus and Sea of Marmara service **LMC** EL f FN 502	Lch.**1955**-4 Cmpl.**1959**-9 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (19) 47,10 10,29 2,413 42,91 8,31 3,38 F 8,3 1 dk RW rf 406 4BH WB13t	**TM Ferry**	2 Oil 4SA each 6Cy. 300 × 450 with clutch, sr and reverse gear 659kW (884bhp) S.A. Fiat S.G.M. Turino 12kn
5043758 TCNB 568	**BEYKOZ** ex Cyrus-43 **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**435** 198 620		**1922** Ch. Navals Francais—Blaineville (25) 47,50 7,83 3,760 7,78 P 5,5 1 dk RW rf nil	**S Tanker** Water 8 Ta ER	T 3Cy. 241 394 & 660 × 457 201kW (270ihp) Cooper & Greig Dundee Gen 2 × 5kW 110V d.c. Fuel 36,5t (o.f.) 7kn
5043772 53 Pfd Rdr	**BEYLERBEYI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**483** 264 —	(GL)	**1951** Verschure & Co's Schps. —Amsterdam (Co158) 50,83 9,81 2,413 47,00 8,21 3,15 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 671kW (900bhp) Sulzer N.V. "De Schelde" Fls 12kn
7363798 EGWC Df Esd RT	**BEYO UNO** **Enrique Aquilar** Santander Spain	**130** 84 —		**1976** Ast. La Parrilla—San Estaban de Previa (41) 26,70 6,53 23,22 6,01 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 269kW (360bhp) ....
5039331 UPHE M-19500 Df Rdr	**BEZHETSK** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 199** 448 1 088	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,50 10,04 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 697 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg 9,5kn

6415740 USMX M-27589 Df Esd Gc Rdr RT	**BEZHITSA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 449** 2 865 — **9 901** 4 948 12 727	RS	**1963** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,060 140,01 20,60 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.17 840 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk 15,5kn
7041780 UBJW M-10133	**BEZHITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 310	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
6728410 UBFT M-22273 Df Esd Gc Rdr RT	**BEZUPRECHNYY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**718** 190 332	RS	**1958** ............U.S.S.R. 63,58 9,50 4,401 59,14 9,48 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn
7631781 SDTA	**BH 130** **Bogser A/B Sven** Goteborg Sweden	**1 367** 1 347 2 400	✠**100A** pontoon Ice Class 1B EL (I) FN 1322	**1977**-2 Marstrandsverken FEAB—Marstrand (130) 60,03 19,05 3,001 57,51 19,02 3,97 1 dk rf nil 4BH WBnil	**Pontoon**	
5043784	**BHADANA** **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**320** 219 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *41,03* 7,93 ... ... 1 dk R conv General Cargo Barge —	**S General Cargo** Mchy.aft	C 2Cy. 305 & 610 × 406 ....
5043796 VWDY 138904 Df	**BHADRA** ex Andrew-51 ex Fraser **Government of The Republic of India** Calcutta India	**1 241** 492 1 219		**1905** Armstrong Whitworth & Co. Ltd.—Newcastle (757) 85,65 10,72 4,522 10,67 P 11,3 B 11,0 F 15,3 2 dks R	**TS General Cargo** 1 Ho 14,4 1 Ha (1,9 × 1,3) 2W	T 6Cy. (2) 457 (2) 762 & (2) 1219 × 838 Wallsend Slipway & Eng. Co. Ltd Wallsend Fuel 404,5t (c) 15kn
5367764 VWDL 1119 Df Esd Rdr	**BHADRAVATI** ex Travemunde-64 **Western Star Lines Pvt. Ltd.** Bombay India	**2 573** 1 344 3 861	GL	**1953** Luebecker Flender-Werke AG.—Luebeck-Siems (432) 100,84 13,52 6,060 91,80 13,49 6,71 B 16,2 F 6,1 1 dk RW rf 102	**S General Cargo** 5 Ho 10,2 12,1 11,5 ER 11,5 12,1 5 Ha (stl) (7,7 × 7,6) (7,7 7,7 × 8,6) ER (9,7 × 8,6) (9,0 × 8,6) Der 1(25) 6(3-5) 4(3)	C 4Cy. (2) 421 & (2) 900 × 900 & LP turb 1 339kW (1 795ihp) E made50 fitted53 Lubecker Flender-Werke Lbc Gen 1 × 20kW 1 × 18kW 220V d.c. Fuel (o.f.)
7369936 ATJR 1539 Df Esd Gc Rdr RT	**BHAGAT SINGH** **The Shipping Corporation of India Ltd.** Bombay India	**10 759** 5 686 16 297	**100A1** SS 1/80 oil tanker **LMC** EL Ct $2\frac{5}{8}$" FN 4880 IRS	**1974**-12 Baltic SB. & Eng. Works—Leningrad 162,39(BB) 21,44 8,929 149,66 21,40 11,21 P 37,2 F 15,9 1 dk rf nil 14BH	**M Tanker** pt higher tensile steel Mchy.aft	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 2 WTAuxB 1,48N/mm² (15kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) rcv 0,78N/mm² (8kgf/cm²) Gen 1 × 500kW 2 × 300kW 400V 50Hz a.c.
5043801 VWKG 199143 RTv	**BHAGIRATHI** **Calcutta Port Trust** Calcutta India	**4 697** 1 896 3 048	✠**100A1** CS 7/77 hopper dredger ✠**LMC** EL (x) $2\frac{3}{16}$"SQ FN 2797	**1957**-11 W. Simons & Co. Ltd.—Renfrew (805) 113,39 19,00 5,500 106,69 18,90 7,32 1 dk RW rf nil 6BH WB170t	**TS Hopper/Dredger** Suction Bottom doors Single side arm 1 Ho - 1 Hopper 22,8 ER Mchy.aft 1 sandpump	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 3 133kW (4 200ihp) Wm. Simons & Co. Ltd. Renfrew 4 SB 1,38N/mm² (200lbf/in²) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
5060524 AQNP 317846 Df Esd Gc Pfd Rdr RTm/h	**BHAIRAB** ex Cap Colorado-71 Launched as Norderdiek **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **3 234** 1 736 4 926 **5 101** 2 922 6 926	GL ✠Classed LR until 12/65	**1961**-3 Schiffsw. A. Pahl—Hamburg (319) 119,13 16,06 6,452/7,760 110,57 16,01 9,61 P 35,1 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 12P Ice strengthened 5 Ho G.8 212 B.7 445 In.1 229 5 Ha (stl) (9,0 10,5 14,7 7,0 9,0 × 5,4) 12W Cr 3(3) Der 1(50) 1(20) 2(7,5-15) 2(5-10) 6(3-5) 2(3)	Oil 2SA 9Cy. 600 × 1050 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 792,5t (hvf) 16kn
7345679 571/IID Rdr RT	**BHAITA BANTENG** ex Benoi H-76 **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**114** 7 —	AB	**1974** Singapore SB. & Eng. Ltd.—Singapore (B064) *22,01* 6,51 2,410 21,95 6,41 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 180 M.T.U. Friedrichshafen Friedrichshafen
7397294 PLUT	**BHAITADWITYA** **P.T. Perusahaan Pelayaran Nusantara Khusus 'Bhaita'** Jakarta Indonesia	**753** 395 1 899	NV	**1975** Singapore SB. & Eng. Ltd.—Singapore (82) 53,78 14,41 2,509 52,89 3,38	**TM Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 686kW (920bhp) M.T.U. Friedrichshafen West Germany 10kn

5043825 HSAN 312	**BHANURANGSI** **Thai Navigation Co. Ltd.** Bangkok Thailand	**686** 410 539	✠	**1927**-5 A/S Nakskov Skibsvaerft—Nakskov (31) 64,01 9,91 2,985 9,86 1 dk & Shade dk R	**TM General Cargo** G.1 104 B.1 019 4W	2 Oil 4SA each 6Cy. 330 × 600 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 72,0t 10kn
5043837	**BHARASINDHU** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**104** 33 —	Classed LR until 3/40	**1937** Tsurumi Seitetsu Zosen—Yokohama (337) 26,42 5,97 ... ... R	**TM Tug**	2 Oil 4SA each 6Cy. 295 × 490 Hanshin Iron Works Ltd. Kob
5401699 VWRT 1057 Df Esd Gc Rdr RTv	**BHARATA** ex Bharata Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 282** 14 380 37 000	**✠100A1** CS 4/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot $2\frac{3}{4}$"SQ FN 7725 IRS	**1963**-1 Mitsubishi Zosen K.K.—Nagasaki (1565) 191,12 27,49 10,973 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5kn
7604972 ATMT 1637 RT	**BHARATSAGAR** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	**531** 285 —	BV	**1975** Shaparia Dock & Steel Co. Ltd. —Bombay 51,29 2,109 49,46 9,50 3,05 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 380kW (510bhp) Kirloskar Oil Engines Ltd. Poona
6515681 VWWG 1154 Df Esd Gc Rdr RT	**BHASKARA** ex Bhaskara Jayanti-73 **The Shipping Corporation of India Ltd.** Bombay India	**15 528** 10 227 21 940	**✠100A1** SS 7/77 ore carrier—or for oil in all tanks except No. 2 centre **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5768 IRS	**1965**-8 Mitsubishi Heavy Industries Ltd. —Hiroshima (172) 169,02 22,92 9,634 159,70 22,86 13,26 P 34,5 F 12,2 1 dk rf nil NS 9BH WB28314t incl. DTf1341t	**M Ore/Oil Carrier** 4 Ho 30,0 30,0 15,0 30,0 ER G.30 316 L.(oil) 26 315 HeCls. BC 7 Ha (stl) (each 8,2 × 8,0) ER 14W	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki WTAuxB primary 5,00N/mm^2 (51kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 2,11N/mm^2 (21,5kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 930,5t (hvf)-36,0pd 14,5kn
5043966	**BHAVSINHJI** **Government of The Republic of India** India	**443** 200 —	✠Classed LR until 11/38	**1923**-4 Henry Robb Ltd.—Leith 42,52 9,02 3,429 8,97 1 dk R	**TS Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER 1W	C 4Cy. (2) 330 & (2) 660 × 457 Campbell & Calderwood Paisley Fuel 30,5t (c)
5043980	**BHIMSEN** **Government of The Republic of India** India	**141** 139 —	✠Classed LR until 3/39	**1935**-11 Henry Robb Ltd.—Leith (218) 28,05 6,76 2,579 6,71 R BK 165	**S Tug**	T 3Cy. 305 510 & 864 × 610 Plenty & Son Ltd. Newbury Fuel 34,5t (c) 10kn
5065859 HO-3266 Df Esd RTv	**BHOJA MARINER** ex Irini-P-80 ex Sloman Algier-76 ex Castor-69 **Intraco Ltd.** Panama Panama	**1 590** 881 2 538	GL	**1952** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (353) 80,07 11,79 4,319 11,74 6,71 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 12,1 G.3 238 B.2 974 2 Ha (stl) (16,4 12,1 × 4,1) Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 65 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 15kW 230V d.c. Fuel (d.o.) 12kn
5060603 HO-4617 8275-PEXT Df Esd Rdr RT	**BHOJA PIONEER** ex Maleka-79 ex Cap Farina-77 ex Rharb-59 **Intraco Ltd.** Panama Panama	T.Mk **1 123** 468 1 544	**100A1** M 6/79-12mos **LMC** EL N $1\frac{5}{8}$"U1 FN 1411 (BV)	**1952** Solvesborgs Varv A/B—Solvesborg (35) *78,25* 12,02 4,420 74,99 11,97 6,84 P 22,9 B 4,6 F 6,1 2 dks RW rf 152 3BH to S dk 5 to 2nd dk WB340T	**M General Cargo** Wine Ref 3 Ho ER 3 TwD ER G.2 850 B.2 617 In.83 3 Ha (9,0 11,5 10,9 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Polar Atlas-Diesel Skm Gen 2 × 85kW 220V d.c. Fuel 189,0t (d.o.) 13kn
7203948 6ZFX 4128 Df Esd Gc Pfd Rdr RT	**BI JIN** ex Hop Chong-78 **All Oceans Shipping Co. Ltd.** Monrovia Liberia	**14 078** 9 423 27 023	AB (BV)	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (314) 161,25 24,87 7,722 160,00 24,80 14,36 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 14kn
7359216 J4TD 7390 Df Esd Gc Pfd Rdr RT	**BIA** ex Merzario Nubia-79 ex Bia-76 **Seahawk Maritime Ltd.** J. P. Samartzis Maritime Enterprises Co. S.A. Piraeus Greece	T.Mk **2 548** 1 871 2 869 **7 246** 4 945 4 580	**✠100A1** Ice Class 2 for a draught not exceeding 6.25 metres **✠LMC** **UMS** EL W U2 FN 3390	**1975**-11 Oy Navire Ab—Naantali/Nadendal (51) 129,85 17,25 5,328/6,401 116,54 17,20 11,89 2 dks 2BH to U dk, 4 to 2nd dk flat of bottom 2 metres above base of semi-circular pontoon (p&s) WB1124T incl. DTf126T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 303 C.Ho 176/20' C.Dk 127/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 4 178kW (5 600bhp) A/S Bergens M/V Bergen Gen 1 × 516kW 1 × 424kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 579,0t (d.o.) 15kn
6506941 9GUM 316534 Df Esd Gc Rdr RTv	**BIA RIVER** **Black Star Line Ltd.** Takoradi Ghana	T.Mk **4 927** 2 704 — **7 479** 4 319 10 236	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** EL ct $2\frac{1}{8}$"SQ FN 3854	**1965**-3 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (851) 138,69 19,11 —/8,535 128,78 19,05 10,88 P 11,3 F 11,9 2 dks rf 127 Coll BH to U dk 7 to 2nd dk WB1242t incl. Tunnel tanks 224t	**M General Cargo** 12P 5 Ho 15,3 23,3 21,7 ER 19,8 17,8 G.14 330 B.13 053 5 Ha (stl) (6,7 × 5,4) (14,3 11,2 × 7,0) ER (11,9 × 7,0) (7,3 × 6,1)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel (hvf)
6511312 FNOE 3127 Df Esd Gc Rdr RTm/v	**BIAFRA** **Armement Louis Martin S.A.** Le Havre France	**5 672** 3 293 4 950	BV	**1965** Blohm & Voss A.G.—Hamburg (837) 132,67 16,57 7,365 120,02 16,51 11,21 3 dks	**M General Cargo** CSD 2P Ref. Ice strengthened 4 Ho 26,8 17,9 17,9 ER 17,9 In.7 708 4 Ha (stl) (6,4 6,4 6,4 × 5,1) ER (6,4 × 5,1) 8W Der 8(3-6)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 470kW 450V 60Hz a.c. Fuel 1 197,0t (hvf) 20,5kn

6607537 CONL Df Esd Gc Pfd Rdr RTm	**BIAJAIBA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 139** 524 2 100	BV	**1966** Ast. Construcciones S.A.—Vigo (57) 64,04 11,54 6,884 56,32 11,41 7,40 1 dk RW	**M Fishing** Stern Trawler 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 305,0t 12,5kn
7394424 H3HN 6331-PEXT Df Esd Gc Rdr RT	**BIAK** ex Chiang Long-76 ex Biak-75 **Chiang Long I S.A.** Panama Panama	**5 945** 4 398 10 013	NK	**1974** Imabari Zosen—Imabari (322) 119,97 20,55 7,494 112,02 20,50 9,56 P 23,8 F 13,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 887,0t (hvf)-21,0pd 13kn
5044013 C6FK 372931 Df Esd Rdr RT	**BIAK** **Marsh Harbour Shipping Co. Ltd.** Abaco Bahamas	**499** 315 678	BV	**1958** N.V. Schpsw. "Appingedam" —Appingedam (180) 54,28 8,51 3,277 49,51 8,41 3,56 1 dk RW	**M General Cargo** 1 Ho G.983 B.926 2 Ha (each 12,3 × 5,0) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 2 × 20kW 220V d.c. Fuel 50,0t 10,5kn
6708185 3FGG 8122-HK Df Esd Gc Rdr RT	**BIAKH** **Jermyn Shipping Corp.** Panama Panama	**11 695** 6 987 20 321	NV	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (224) 153,93 22,36 10,237 145,27 22,31 13,57 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho ER G.23 807 B.23 499 7 Ha (7,5 13,4 7,7 13,1 7,7 13,8 7,7 × 11,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 440V 60Hz a.c. Fuel 1 723,0t (hvf) 15,5kn
5044051 PKRA Esd RT	**BIAN** ex Carino-62 ex Kalianda-60 **P.T. Pelayaran Nusa Nipa** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 199** 1 509 1 837	BKI	**1947** C. v.d. Giessen—Krimpen a/d Ijssel (733) 84,26 13,16 4,446 13,11 P 10,1 B 24,7 F 12,5 1 dk	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 750 149kW (200bhp) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 8kW 110V Fuel 106,5t 11kn
5044063 80/Z	**BIAN HAP** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**117** 54 100	BKI	**1950** Vereenigde Prauwen Verer—Jakarta *29,24* 5,54 30,97 5,52 2,27	**M General Cargo**	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Gen 1 × 8kW 110V
6523016 HO-2847 Df Esd Gc Rdr RTm/v	**BIANCA W.** ex Rien Teekman-77 ex Polaris-74 **Compania Maritima Lebanon S.A.** Panama Panama	T.Mk **474** 268 1 070	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (564) 61,68 10,06 3,963 54,92 10,01 6,20 P 13,2 B 11,6 F 8,0 2 dks	**M General Cargo** 2P 1 Ho 39,5 ER G.2 027 B.1 858 2 Ha (19,2 10,9 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 11kn
5229182 SWWK 6320 Df Esd Gc Rdr RTm	**BIANCO** ex Matouba-76 **Bianco Shipping Enterprises Corp.** Piraeus Greece	**4 485** 2 548 4 186	BV	**1960** Ch. Reunis Loire-Normandie—Nantes (659) 113,42 15,45 7,119 105,01 15,40 10,49 2 dks RW	**M General Cargo** Ref 12P 4 Ho 18,9 15,0 15,0 19,9 In.5 683 4 Ha (stl) (each 6,0 × 4,1) 8W Der 1(15) 8(5) 1(2)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) Ch. de l'Atlantique St Nazaire Fuel 914,5t 17,5kn
7527124 H3DX Df Esd Gc Rdr RT	**BIANKA LEONHARDT** **Partenreederei m.s. 'Bianka Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**8 521** 5 343 12 977	GL	**1977** Ujina Zosensho—Hiroshima (553) 133,20 8,833 124,52 20,40 11,74 2 dks	**M General Cargo** 2 Ho DT 1 Ho ER G.19 059 B.17 896 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 16,75kn
7004976 332032 Df Esd Rdr RTh	**BIARRI** **Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**124** 76 137		**1969** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (90) 22,26 6,33 19,33 3,74 F 3,1 1 dk rf nil BK 152	**M Fishing** Side Trawler Ref 1 Ho 7,6 ER 3 Ha (stl) (0,9 × 0,7) (0,6 × 0,6) (1,8 × 1,2) ER	Oil 4SA 6Cy. 140 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 440V 50Hz a.c. Directional propeller Fuel 37,5t (d.o.) 10kn
7423134 7TGR Df Esd Gc Pfd Rdr RT	**BIBAN** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **7 796** 4 343 — **11 665** 7 184 16 727	✠100A1 strengthened for heavy cargoes DTsm — vegetable oil ✠LMC **UMS** EL Et 2½"U2 FN 5281 (BV)	**1977**-2 Marine Industries Ltd.—Sorel, P.Q. (423) 159,01(BB) 22,86 —/10,040 146,74 22,80 13,19 P 33,0 F 33,6 2 dks rf nil 5BH to U dk 2 to 2nd dk WB3427T incl. DTm 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 5 Ho 23,9 24,6 4,5DTp&s 24,6 27,1 ER 15,5 G.24 457 B.22 583 8 Ha (stl) (13,2 19,3p&s 19,3p&s 19,3p&s × 8,0) ER (4,1 × 8,0) Cr 2(20) 3(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 10 444kW (14 000bhp) Masch. Augsburg-Nuernberg (MAN) West Germany AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 600kW 460V 60Hz a.c. 17,25kn
7722126 GBKL 365825 Df Esd Gc Pfd Rdr RT	**BIBI** **Titan Ltd.** Sir William Reardon Smith & Sons Ltd. Cardiff United Kingdom	T.Mk **10 089** 6 383 15 897 **16 085** 10 347 22 378	✠100A1 strengthened for heavy cargoes ✠LMC **UMS** EL It 605,0/64,0U3 FN 6839	**1979**-2 Hitachi Zosen—Hiroshima Works, Innoshima (4611) 178,26(BB) 26,57 —/10,408 168,00 26,51 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5037T incl. DTm /DTma/DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Osaka AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv 0,80N/mm² (8,2kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 1 894,5t (hvf) 18kn

6613471 323749	**BIBIANE MARIE** **Bibiane Marie Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7633715 YQDQ Df Esd Gc Pfd Rdr RT	**BICAZ** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1976** Santierul Naval Constantza —Constantza 219,82 32,19 12,401 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,6 15,3 ER G.75 516 10 Ha (stl) (each 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 630kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16,25kn
5044142 IKWA 2774 Df RT	**BICE** ex Antonio Padre **Landi & C.** Genova Italy	**1 440** 883 2 402 ✠	RI	**1902**-9 N. Odero fu Aless. & Co—Genova 71,48 11,49 3,480 65,38 11,38 6,74 P 19,9 F 6,4 1 dk R BK 229	**TM General Cargo** 3 Ho G.2 832 B.2 718	2 Oil 4SA each 7Cy. 265 × 410 522kW (700bhp) NE 47 S.A. Ansaldo Genova Fuel 51,0t 9kn
7644740 576278	**BICENTENNIAL 76** **Alvin O. Zar** New Orleans, La United States of America	**130** 90 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *22,80* 7,07 3,46 1 dk	**M Fishing**	Oil 545kW (730bhp) U.S.A. Fuel (d.o.)
6604028 VC9754 323529 Esd Pfd Rdr RT	**BICKERTON PRIDE** **m.v. Mersey Seven Ltd.** Pictou, N.S. Canada	**283** 122 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (155) 36,58 7,52 3,201 32,31 7,50 3,92 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz Koeln Fuel 40,5t (d.o.)
5044166 GJBE 302410 Df Esd Pfd RTm	**BICKLEIGH** **Bickleigh Fishing Co. Ltd.** Aberdeen United Kingdom	**164** 61 —	✠**100A1** SS 4/78 trawler ✠**LMC** EL (b) g FN 277 ✠ LR class withdrawn	**1962**-2 Richards Iron Works Ltd. —Lowestoft (467) *28,50* 6,81 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 492kW (660bhp) ✠ NE 3/73 Mirrless Blackstone Ltd. Stockport Gen 2 × 15kW 220V d.c.
7739923	**BIDDLE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Portland, Me* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (503) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 12,75kn
5044219 EAEO 1531 Df Esd Pfd Rdr RTm	**BIDEBIETA** • **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	BV	**1953** Ast. de Murueta S.A.—Guernica (15) *33,99* 6,53 3,404 6,48 3,79 1 dk len 62	**M Fishing** Side Trawler 2 Ha (7,5 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 132,0t (d.o.) 11,5kn
5044245 PKAR	**BIDO** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**194** 76 71	✠Classed LR until 9/58	**1953**-2 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2255) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 —P 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
6852302 UUIA M-22016	**BIDZHAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1956** ..............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,5 × 1,6) 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7508879 WYK2 365 582451 Df Gc Pfd Rdr RT	**BIEHL TRADER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 157** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (116) 63,91 13,31 5,341 60,56 13,01 6,30 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 136kW a.c. 2 Controllable pitch propellers aft 14,5kn
7508881 WYK2 364 584627 Df Esd Gc Pfd Rdr RT	**BIEHL TRAVELER** **Biehl Offshore Inc.** Houston, Tx United States of America	**1 181** 484 1 295	AB	**1977** Campbell Industries—San Diego, Ca (117) 63,91 13,31 5,341 60,56 13,00 6,35 F 28,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 4 × 136kW a.c. 2 Controllable pitch propellers 14,5kn
7501431 JM3890 118026 Rdr RT	**BIEI MARU** **Hoyu Kaiun K.K.** Owase, Japan Mie Pref.	**687** 486 1 564		**1975** Kyoei Zosen—Mihara (63) 65,36 10,83 4,547 60,00 10,80 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 544	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Fuel 76,0t-4,5pd 11kn
8003498 Esd Pfd Rdr RT	**BIEM VAN DER VIS** **Gebr. van der Vis** Oosterend, Netherlands Texel	**266** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (209) 36,25 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Cutter Mchy.aft	Vee Oil 2SA 12Cy. 190 × 350 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Krimpen

5044348 OYAQ Df Esd Pfd Rdr RTm/v	**BIEN** **A/S H. J. Hansen** Odense Denmark	**120** 17 76		**1917** Motala Verk. Nya—Motala (467) 27,31 6,15 2,972 6,10 3,43 RW	**M Tug** Salvage 1 Ho 4,1 1 Ha (1,9 × 1,8) Der 1(3)	Oil 4SA 6Cy. 260 × 370 NE 51 Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 16,5t (d.o.)
7504251 XVQA Df Esd Gc Pfd Rdr RT	**BIEN DONG** **Government of The Socialist Republic of Vietnam (La Direction General Pour de Produit Aquatique)** Haiphong Vietnam	**495** 121 —	NV	**1976** Mjellem & Karlsen A/S—Bergen (119) 47,50 10,34 3,750 42,98 10,30 6,48 2 dks rf 1250 BK 152	**M Research/Fishing** Mchy.aft	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 119kW (1 500bhp) A/S Bergens M/V Bergen
7031515 DEBN Df Esd Gc Rdr RT	**BIENE** **Partenreederei m.s. 'Biene'** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 142	GL	**1970** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (156) 62,54 9,45 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 367	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
5044350 313943 Esd Pfd Rdr	**BIENVENUE** **Poissonnerie Boulay Inc.** Gaspe, P.Q. Canada	**127** 59 —		**1961** Marine Industries Ltd.—Sorel, P.Q. (280) *22,38* 6,61 22,26 6,56 3,36 1 dk	**M Fishing** Side-fishing	Oil 2SA 4Cy. 230 × 400 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5044374 VDFY 148859 RT	**BIENVILLE** ex McKie **Rene Tellier** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow *43,90* 16,03 ... ... 1 dk R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Gls Fuel (o.f.)
7100770 WY3645 289924 RT	**BIENVILLE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 160 × 230 1 164kW (1 560bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6912877 SPYH Df Esd Gc Rdr RT	**BIESZCZADY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**10 847** 5 790 15 680	PR	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/06) 156,47 20,45 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6bth P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7909695 Esd Rdr RT	**BIEZELINGE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (499) 25,81 9,07 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 127 257kW (344bhp) General Motors Corp. U.S.A. 12,5kn
6923216 TFOR Df Esd Gc Rdr RTm	**BIFROST** ex Niolon-77 ex Arktos-74 **Bifrost H/f** Reykjavik Iceland	T.Mk **975** 561 1 651	BV (GL)	**1968** Schulte & Bruns—Emden (253) 81,01 5,055 74,40 13,09 9,43 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door 4 Ho G.4 980 B.4 261 4 Ha (stl) (6,6 13,7 13,7 6,6 × 7,6) ER 6W Der 6(5)	Oil 4SA 6Cy. 370 × 400 1 902kW (2 550bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 400V 50Hz a.c. 1 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 14,5kn
7394905 JL4147 117402 Gc Rdr RT	**BIFUKU MARU** **Bifuku Kisen K.K.** Namikata, Ehime Pref. Japan	**498** 325 1 630		**1974** Uno Zosen—Namikata (75) 65,92 11,03 4,547 58,98 11,00 6,48 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 13kn
5067053 LMIT C12595	**BIG** ex Cement 8-68 **Sameiet Big** Arne A. Scheele Fredrikstad Norway	**104** 0 —	NV	**1947** Glommens M/V—Fredrikstad (109) 27,89 6,35 2,623 25,48 6,33 3,10 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 280 × 420 E made64 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 11,5kW 115V d.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10kn
7732602 WYG7 389 583095	**BIG BEND** **Paul H. Spell** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7037753 WV4463 298385 Df Gc Pfd Rdr RTm/v	**BIG BILL** **Steuart Transportation Co.** Wilmington, De United States of America	**199** — —	AB	**1965** Wiley Mfg. Co.—Port Deposit, Md (657) 37,29 5,138 36,20 9,30 5,69 2 dks	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 343 × 419 geared to sc. shaft Nordberg Manufacturing Corp. St. Louis, Mo Gen 1 × 125kW 1 × 100kW
7927702 Esd Rdr	**BIG BOSS** **Dredging International N.V.** Antwerpen Belgium	**714** 556 —	BV (Class cont.)	**1980** N.V. Cockerill Yards Hoboken —Hoboken (896) 41,05 18,52 2,431 39,15 18,50 3,51 1 dk	**TM Dredger** Dipper	2 Oil 4SA each 8Cy. 230 × 270 geared to sc. shafts 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) West Germany

7832232 596945	**BIG BRUCE** **Jerry Phelps** Wilmington, NC United States of America	**117** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *22,35* 6,30 2,93 1dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7735824 WYL9722 587992	**BIG DIPPER III** **Big Dipper Shrimp Inc.** Tampa, Fl United States of America	**111** 76 —		**1977** ....Bayou la Batre, Al *20,46* 6,71 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7408079 567439	**BIG ED** **Alamo Chemical Transportation Co.** Houston, Tx United States of America	**402** 273 —		**1975** Todd Shipyards Corp.—Galveston, Tx (39) 38,08 10,37 2,718 36,86 10,32 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
7426071 JPCB 119094 Df Esd Gc Pfd Rdr	**BIG GLORY** ex Blue Tokyo-78 **Kobe Shipping Agency Co. Ltd.** Kobe, Japan Hyogo Pref.	**2 499** 1 479 4 643	NK	**1976** Honda Zosen—Saiki (633) 92,08 16,03 6,833 84,82 16,01 7,40 2 dks	**M Vehicles Carrier** G.9 924 B.8 527 2 Ha (21,0 22,7 × 8,6) ER Der 1(35) 3(20)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu 14,25kn
7100809 WN5299 292280	**BIG JOE** **Offshore Logistics Services Inc.** Mobile, Al United States of America	**146** 99 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (344) 31,40 2,134 29,57 7,42 3,03 1 dk	**M Utility/Workboat**	Oil 574kW (770bhp) .... Fuel (d.o.)
7730783 PJWX	**BIG LIFT 211** **Exploitatie Maatschappij J.C.O.** B.V. Zeehavenbedrijf Willemstad Netherlands Antilles	**447** 447 —	**✠100A** pontoon restricted service EL D FN 521	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Submersible Pontoon** Deck Cargo Heavy load	
7324429	**BIG LIFT 411** **Big Lift (Iran) B.V.** Big Lift B.V. Khorramshahr Iran	**447** — 930	**✠100A** pontoon SS 11/78 EL (D) FN 631	**1973**-7 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 43,39 11,82 2,375 43,21 11,60 3,00 1 dk rf nil 6BH	**Pontoon** Deck Cargo Heavy load	
7601700 PJXF	**BIG LIFT 412** **Sea Lift 6 B.V.** Big Lift B.V. Willemstad Netherlands Antilles	**532** 521 1 341	**✠100A** pontoon EL (E) FN 661 LR class withdrawn	**1976**-3 Hwa Nan Shipyard (Wang Li Eng. Co. Ltd.)—Keelung (1) 44,66 11,76 2,806 44,40 11,60 3,28 1 dk rf nil 4BH	**Pontoon** Deck Cargo Heavy load	
7513044 WYP2 735 550720	**BIG MAMA** **Howard Attaway Sr.** Brunswick, Ga United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
7743637 595416	**BIG O.T.** **Otis Thomas** Galveston, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7228388 Df Esd Gc Rdr RT	**BIG ORANGE I** **Zodiac Work Boats S.A.** Panama Panama	**188** 128 691	AB	**1973** Burton Shipyard Co. Inc.—Port Arthur, Tx (491) 53,35 11,64 3,360 51,82 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 141,0t
7390296 WYM2 045 570621 Df Esd Gc Rdr RT	**BIG ORANGE IV** **American Olympic Corp.** Port Arthur, Tx United States of America	**291** 197 —	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (505) 54,84 12,20 3,810 50,22 12,15 4,58 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW a.c. Fuel 384,0t (d.o.) 10kn
7415254 563134 Df Esd Gc Rdr RT	**BIG ORANGE V** **Zodiac Offshore Inc.** Wilmington, De United States of America	**198** 135 —	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (518) 11,59 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 169,5t (d.o.) 10kn
7026974 HO-8773 Rdr RT	**BIG ORANGE VI** ex Aquarius ex Keeneland **Zodiac Offshore Inc.** Panama Panama	**196** 133 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (460) 11,59 3,372 47,20 3,97 F 13,5 1 dk rf-	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois

7528805 WYR2 947 569681 Df Esd Gc Rdr RT	**BIG ORANGE VII** **American Offshore Inc.** Houston, Tx United States of America	**195** 132 —	AB	**1975** Rockport Yacht & Supply Co.—Rockport, Tx (101) 11,59 3,429 49,89 11,54 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 16Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 182,0t (d.o.) 10kn
7729071 598675 Df Esd Gc Pfd Rdr RT	**BIG ORANGE X** **Zodiac Offshore Inc.** Houston, Tx United States of America	**607** 412 1 200	AB	**1979** Burton Construction & SB. Corp.—Port Arthur, Tx (526) 67,67 60,81 14,65 4,88 F 28,7 1 dk	**TD-E Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 229 × 267 total 2 238kW (3 000bhp) driving 4 gen. connected to 2 elec. motors General Electric Co. Erie, Pa Gen 2 × 250kW a.c. 13kn
8002200	**BIG ORANGE XV** Panama Panama	**850** — 680	AB (Class cont.)	**1980** Teraoka Zosen K.K.—Nandan (195) 3,652 52,51 12,21 4,53 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 940kW (2 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7427673 WYT9 260 569686 Df Esd Gc Pfd Rdr RT	**BIG PRO** ex A. W. Martin-80 **Halter Marine Services Inc.** New Orleans, La United States of America	**498** 338 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (497) 4,992 58,30 13,11 5,80 F 19,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 5 968kW (8 000bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 300kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
7501340 JLLS 117647 Esd Gc Pfd Rdr	**BIG PROGRESS** ex Blue Malacca-77 **Y.K. Enga Kaiun** Mikame, Ehime Pref. Japan	**1 331** 764 2 463		**1975** Honda Zosen—Saiki (631) 78,09 14,53 5,017 71,00 14,51 5,36 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu
7647285 WYG6 787 577830	**BIG SANDY** **Big Sandy Inc.** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
5169045 WB4118 229399	**BIG SHOT** ex James Mcallister-78 ex Van Dyke 4-56 **McAllister Bros. Inc.** Wilmington, De United States of America	**134** 91 —		**1930** Kensington Shipyard & D.D. Co.—Philadelphia, Pa 29,98 6,41 6,35 1 dk R	**D-E Tug**	Oil 2SA 12Cy. 216 × 254 connected to 1 elec. motor E made58 fitted— General Motors Corp. U.S.A. Fuel 71,0t
7829003 593771	**BIG T.** **Toomer Shrimp Co.** Key West, Fl United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7048374 356681 Df Esd Rdr RTh	**BIG TIDE** ex Tilman J. No. 3 **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**267** 181 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (329) 45,73 11,03 3,064 43,29 10,98 3,66 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. 11kn
7050327 WY5025 515719	**BIG VALLEY** **Richard E. Gregoire** Juneau, Ak United States of America	**169** 115 —		**1968** Marine Builders Inc.—Mobile, Al *24,72* 7,32 3,71	**M Fishing**	Oil 507kW (680bhp) .... Fuel (d.o.)
6729141 EFRE 2201 Df Esd Gc Pfd Rdr RT	**BIGARENA** **Pesqueras Alkar S.A.** Pasajes Spain	**434** 199 447	BV	**1967** Maritima del Musel S.A.—Gijon (84) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler 1 Ho ER In.500 3 Ha (each 1,9 × 1,7) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
6801353 EFSM 8748 Df Esd Gc Pfd Rdr RTm	**BIGARO** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 386	BV	**1968** Construcciones Navales P. Freire S.A.—Vigo (50) 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7208572 LEQS 17865 Df Esd Gc Pfd Rdr RT	**BIGGAS** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (25) 46,69 9,02 4,490 40,01 9,00 6,46 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
7810741 H3VN 8029-KJ Esd Rdr RT	**BIGORANGE XI** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	**852** 321 680	AB	**1978** Teraoka Zosen K.K.—Nandan (180) 3,652 57,71 12,21 4,53 1 dk	**TM Oil Reclamation Craft**	2 Oil 2SA each 6Cy. 250 × 290 reverse reduction geared to 2 sc. shafts 1 940kW (2 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 400kW 1 × 96kW a.c. 12kn
7909188 HO-9919 8555-KJ Esd Gc Rdr RT	**BIGORANGE XII** **Swire Supply Vessels Co. Ltd.** Swire Pacific Offshore Services Ltd. Panama Panama	**855** 324 950	AB	**1979** Teraoka Zosen K.K.—Nandan (187) 3,812 52,23 12,21 4,53 F 38,1 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 290 reverse reduction geared 1 940kW (2 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 400kW 1 × 96kW a.c. 12,75kn

8003034 Df Esd Gc Rdr RT	**BIGORANGE XVI** **Dowell Schlumberger Western S.A.** Panama Panama	**3 602** 3 235 4 600	AB (Class cont.)	**1980** Robin Shipyard (Pte.) Ltd.—Singapore (310) 102,01 99,52 23,40 5,41 1 dk	**TM Cement Carrier** Self-unloader	2 Oil 746kW (1 000bhp) General Motors Detroit Diesel Detroit, Mi 10kn
5423403 THYP 5007 Df Esd Pfd RTm	**BIGORRE** **Arment Sevellec et Cie.** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**220** 73 177	(BV) ✠Classed LR until 2/65	**1963**-6 Haarlemsche Schps. Maats. —Haarlem (582) 35,72 7,09 3,804 30,00 7,00 3,99 F 5,5 rf 940 BK 152	**M Fishing** Side Trawler 4 Ha (1,2 1,2 × 0,9) (0,4 0,4 × 0,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 270 × 500 with flexible coupling & sr reverse gear 433kW (580bhp) N.V. Werkspoor Amsterdam
5044439	**BIGUA** ex Mosqueiro **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**486** 231 —	✠	**1912**-6 Murdoch & Murray Ltd.—Port Glasgow (250) *54,90* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	T 6Cy. (2) 356 (2) 584 & (2) 965 × 610 J. G. Kincaid & Co. Ltd. Greenock
7354101 JL4062 113573 Rdr RT	**BIHO MARU** **Maki Kisen K.K.** Namikata, Ehime Pref. Japan	**999** 639 1 067	NK	**1973** Towa Zosen K.K.—Shimonoseki (458) 66,60 11,03 4,211 60,00 11,00 5,01 P 14,4 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 375	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 109,5t-6,5pd 12kn
7506390 JG3544 119104 Rdr RT	**BIHO MARU** **Uyeno Chemical Unyu K.K.** Tokyo, Tokyo Pref. Japan	**497** 330 1 158		**1975** Kyoei Zosen—Mihara (66) 60,13 10,01 4,045 55,00 9,99 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tokyo
8014306	**BIHO MARU** **Kido Kaiun K.K.** Japan	**170** — 350		**1980** Maeno Zosen K.K.—Onoda (63) ... ... 1 dk	**M Tanker**	Oil Matsui Tekkosho Ise
7337529 YQCW 314 Df Esd Gc Rdr RT	**BIHOR** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 120,99 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t-20,5pd 16kn
7355430 JBBQ 116172 Rdr	**BIHORO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Tokyo Pref. Japan	**503** 131 —		**1974** Tohoku Zosen—Shiogama (162) 63,35 7,83 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	Oil 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata
6800799 JMYJ 100926 Df Esd Gc Rdr	**BIHORO MARU** ex Nippo Maru-80 **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo, Tokyo Pref. Japan	**999** 419 1 013		**1967** Fukuoka Zosen—Fukuoka (916) 68,05 11,00 4,446 61,30 10,98 4,88 1 dk & S dk RW	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 325kW 450V a.c. Fuel 454,0t-8,0pd 12,75kn
5076183 Df RT	**BIJAN** ex Provincia-77 ex Clothilda M.-70 **Janhjani Mohamed** Abadan Iran	**342** 167 436	(BV)	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (190) 44,00 7,55 2,794 ... ... 1 dk	**M General Cargo** G.601 B.586 2 Ha (each 9,0 × 4,5) Der 2(2)	Oil 4SA 4Cy. 285 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 31,5t 8,5kn
5042675 9HJW 0297 Df Esd Gc Rdr RT	**BIJELA** ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**9 493** 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges. —Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.19 878 B.19 170 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vegesack Gen 3 × 200kW 440V 60Hz a.c. 13,5kn
6620527 OUID D1387 Esd RT	**BIKEMO** ex Trippe-75 ex Triane-71 ex Birger Wernerfelt-71 **Carl Ove Nielsen** Hirtshals Denmark	**175** 73 168	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3179) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
5044477 UVZS M-24789 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 440V Fuel 394,0t (d.o.) 12,5kn

5044489 UTFV M-22561 Df Esd Gc Rdr RT	**BIKIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 420	RS	**1961** .............U.S.S.R. 84,69 14,00 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
7646401 HP-3759 Df Rdr RT	**BILAL** ex Red River (LFR 522) ex LSMR 522 **Hellen Shipping Co.** Panama Panama	**485** 202 667	AB	**1945** Brown SB. Co.—Houston, Tx 62,69 2,293 60,38 10,37 3,48 F 9,2 1 dk rf nil conv Naval RoRo Cargo/Landing Ship 77	**TM Vehicles Carrier**	2 Vee Oil 2SA each 16Cy. 222 × 266 992kW (1 330bhp) General Motors Corp. U.S.A Gen 2 × 100kW a.c. 14kn
6615039 6ZEY 5795 Df Esd Gc Pfd Rdr RTm/h/v	**BILBAO** ex Commander Colocotronis-76 ex Bergehaven-71 **Gamma Tanker Shipping Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**76 408** 56 784 151 955	NV	**1966** Hitachi Zosen—Sakai (4007) 279,03 44,25 17,857 265,69 44,20 23,02 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 179 296 HeCls. BC Der 2(15) 2(7) 2(2) 2(1)	Oil 2SA 12Cy. 840 × 1800 20 590kW (27 600bhp) B&W Hitachi Zosen Osa Gen 3 × 780kW 450V 60Hz a.c. Fuel 7 619,5t (d.o.) (hvf) 16kn
5044491 EDKU 696 Df Esd Gc Pfd Rdr RTm	**BILBAO** **Naviera Vizcaina S.A.** Bilbao Spain	**21 592** 9 830 35 380	**✠100A1** SS 7/79 oil tanker **✠LMC** EL pt $2\frac{13}{16}$"SQ FN 7832	**1962**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (110) 202,67 26,67 11,145 192,01 26,56 14,23 P 42,1 F 25,0 1 dk RW rf 152 16BH WB8674t incl. 5806t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 41 824 Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Wallsend 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1935,2 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 750kW 440V 60Hz a.c. Fuel (o.f.) 16,25kn
5147267 3EYI Df Esd Gc Rdr RTm/v	**BILBARAKAH** ex Southern Isles-79 ex Helmi-73 **Inter Marine Tramping Corp.** Shipmarc Ltd. Panama Panama	**1 198** 721 1 920 **1 983** 745 2 808	GL	**1963** Beliard-Murdoch S.A.—Oostende (C.183) 83,19 13,24 5,023/6,122 76,66 13,21 7,40 B 16,2 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 1 731kW (2 320bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7125706 PDCU Df Esd Gc Pfd Rdr RTv	**BILDERDYK** **Intercontinental Transport (ICT) B.V.** Brostroms Rederi A/B Rotterdam Netherlands	**36 974** 20 553 44 799	**✠100A1** SS 3/77 All holds limited to lighter and container cargoes only **✠LMC** EL Mt $2\frac{7}{8}$"U3 FN 11818	**1972**-3 N.V. Cockerill Yards Hoboken —Hoboken (859) 261,42 32,29 11,278 234,02 32,21 18,29 F 49,1 1 dk rf nil NS 8BH WB32226t incl. DTsf5202t Comb. btm & STs in way of No. 1 hold 4346t STs in way of Nos.2&3 holds 9653t	**M Barge Carrier** 5 Ho 22,4 33,5 33,5 33,5 33,5 ER 83 lighters 14 Ha (stl) (each 10,0 × 19,0) ER Cr 1(455) Der 1(5) 2(3)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 470kW 450V 60Hz a.c. Fuel 460,5t (d.o.) 3 585,5t (hvf) 18kn
7527332 ULLK M-34940 Df Esd Gc Rdr RT	**BILIBINO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1977** Hashimoto Zosensho—Kobe (396) 43,69 13,52 4,499 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
7733412 EOMV M-12594	**BILIBINO** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 87	RS	**1978** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6400800 Df Esd Rdr RT	**BILINGA** ex Atlantic Merchant 1-75 ex Atlantic Merchant-69 **Societe Nationale Maritime Comorienne** Dammers & van der Heide's Shipping & Trading Co. B.V. Moroni Comoro Islands	T.Mk **649** 340 1 358	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (331) 80,75 10,44 3,715 74,40 10,29 3,76 2 dks len 68	**M General Cargo** Ref G.1 256 B.1 174 In.688 2 Ha (10,2 16,1 × 5,1) ER 6W Der 1(15) 5(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 12kn
5016846 HOFN 1134-70 Df Esd Gc Rdr RT	**BILKIS** ex George Bower-71 ex Andros-69 **Union Navigation Co.** Panama Panama	**1 810** 910 2 610	(BV)	**1954** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (220) 100,97 13,70 5,595 13,64 F 22,3 1 dk & S dk rf 94	**M General Cargo** OSD 12P Ref 4 Ho 14,0 21,0 15,4 14,0 G.4 531 B.4 262 In.1 031 4 Ha (6,6 × 5,0) (9,5 8,8 6,7 × 5,1) 8W Der 1(20) 10(3)	Oil 2SA 8Cy. 500 × 900 1 921kW (2 575bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 254,0t (d.o.) 14,5kn
5229754 MTDW 169858 RT	**BILL BRUSH** ex Maureen Brush-71 ex C. 621-61 **Maldon Shipping Co. Ltd.** London United Kingdom	**192** 77 —	✠	**1944**-5 J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,94	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 149kW (200bhp) E made46 fitted66 L. Gardner & Sons Ltd. Manchester Fuel (d.o.) 7,5kn
7743089 591949	**BILL GOUGER** **Otis Engineering Corp.** Houston, Tx United States of America	**180** 169 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 507kW (680bhp) U.S.A
6911964 DHRB RTm/v	**BILL ROBERTS** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	T.Mk **499** 344 1 256	GL	**1968** Rolandwerft G.m.b.h.—Bremen (954) 64,90 10,55 4,750 60,61 10,52 5,31 P 18,9 F 12,5 2 dks rf 76	**M Tanker** Chemical Ice strengthened 10 Ta L.(oil) 1 505 HeCls. C	Oil 4SA 6Cy. 320 × 450 745kW (999bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd 12kn

7502473 WYH6 580 573156 Esd Rdr RT	**BILL TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**285** 194 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (528) 54,87 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.) 12kn
5044532 DKFG Df	**BILLE** ex Marlies-59 ex Margita-55 ex Alma-51 ex N. P. Petersen **Werner K. Heinz** Hamburg Federal Republic of Germany	**293** 214 483		**1917** A. G. & R. P. Petersen—Thuro *39,78* 8,77 4,115 4,25 RQD 8,0 1 dk	**Wood Aux M General Cargo** Schooner 2 Ha	Oil 2SA 4Cy. 220 × 330 112kW (150bhp) NE 51 Kloeckner Humboldt Deutz Koeln 8kn
7007502 OUPP Df Esd Gc Pfd Rdr RTm/h/v	**BILLESBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	**✠100A1** SS 4/78 oil or chemical tanker Ice Class 3 **✠LMC** EL Q 1½"U2 FN 2123	**1970**-1 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (294) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB869t incl. TwD735t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 137kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
5044556	**BILLIE** ex Beacon-57 ex Empire Guernsey-47 **Transnacoop** Guayaquil Ecuador	*288* *104* 194	✠Classed LR until 10/63	**1945**-3 John Harker Ltd.—Knottingley (168) 43,62 6,61 2,553 41,15 6,56 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 296	Oil 2SA 6Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel 13,0t-1,0pd 8kn
7934054	**BILLIE FRANCES** **Capt. Sonny Inc.** United States of America	**150** — —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 28,38 1 dk	**TM Fishing** Shellfish	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7336915 545114	**BILLIE JEAN** ex Esther K-78 **John Hamil** Corpus Christi, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7397828 550190	**BILLIKIN** **Trident Seafoods Corp.** Seattle, Wa United States of America	**389** 281 —		**1973** Tacoma B.B. Co. Inc.—Tacoma, Wa 41,15 9,48 3,41	**M Fishing** Ref	Oil geared to sc. shaft 843kW (1 130bhp) .... Fuel (d.o.)
5044570 YBTC	**BILLITON II** **Government of The Republic of Indonesia** P.N. Perusahaan Pertambangan Timah Belitung (U.P.T. Bil) Jakarta Indonesia	**484** 354 540	BKI Classed LR until 4/62	**1943** IHC Verschure B.V.—Amsterdam 57,76 9,17 1,956 53,35 9,15 2,70 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho 28,0 ER 3 Ha (4,8 7,3 7,3 × 6,5) ER 2W Der 1(2) 1(1,5)	2 Vee Oil 4SA each 12Cy. 108 × 127 507kW (680bhp) NE made69 fitted— General Motors Corp. U.S.A. Gen 1 × 50kW 110V Fuel 24,5t 11kn
7609245 556767	**BILLY AND MIKE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7029512 WZT7847 525887 Df Esd Gc Pfd Rdr RTm/h/v	**BILLY B.** **Nolty J. Theriot Inc.** Houma, La United States of America	**193** 131 254	AB	**1970** Southern SB. Corp.—Slidell, La (86) 35,08 10,29 4,436 33,15 9,76 5,64 B 4,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Illinois Fuel 254,0t 13kn
7938036 598642	**BILLY DON** **Oceanic Ventures Inc.** Juneau, Ak United States of America	**191** 133 —		**1978** ....Seward, Ak *25,36* 7,45 3,15 1dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
7047746 WY7646 522575	**BILLY JO** ex Captain Cricket **Higbee & Higbee Inc.** Philadelphia, Pa United States of America	**146** 99 —		**1969** Southern SB. Co.—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5329657 199104 RTv	**BILQU'IS** ex Sir John Hall-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**81** — 36	**✠100A1** SS 3/79 tug Aden harbour service **✠LMC** EL (a) FN 186	**1956**-12 W. J. Yarwood & Sons Ltd. —Northwich (904) 23,35 6,13 2,744 20,96 5,80 3,08 RW rf 457 BK 127 3BH WB26t	**M Tug**	Oil 4SA 7Cy. 260 × 368 with sr & reverse gearing Ruston & Hornsby Ltd. Lincoln Gen 3 × 12kW 110V d.c. Fuel (d.o.)
6712136 DANS Esd Gc Pfd Rdr RTm/h/v	**BILSTEIN** ex Duburg-80 ex Bilstein-78 ex Conti Syria-78 ex Antony-77 ex Bilstein-75 ex Hoegh Susann-68 Launched as Susan von Bargen **Lauter-Elbe Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**1 898** 1 055 3 440 **3 061** 1 853 4 600	GL	**1967** VEB Schiffswerft "Neptun"—Rostock (490) 104,58 14,23 5,579/6,560 94,49 14,20 7,70 P 25,0 RQD 36,6 F 15,9 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 32,7 31,3 ER G.6 629 B.6 081 2 Ha (stl) (22,7 24,6 × 7,4) ER 4W Der 1(50) 1(20) 2(8)	Oil 2SA 8Cy. 450 × 700 2 462kW (3 300bhp) N.V. Werkspoor Amsterdam Gen 4 × 175kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 353,5t (d.o.) 13,5kn

5204443 PKGC 1502/L Df Esd RT	**BIMA** ex Lawin **P.T. Pelayaran Meratus** Jakarta Indonesia	552 235 575	BKI	**1953** Elsflether Werft A.G.—Elsfleth/Weser (290) 57,87 9,12 3,379 51,01 9,00 3,71 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.985 B.883 2 Ha (each 8,2 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 220 × 280 347kW (465bhp) NE made66 fitted— Deut Kloeckner Humboldt Deutz West German Gen 1 × 48kW 115V Fuel 45,5t (d.o.) 10k
7350727 YCBP RT	**BIMA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	227 105 254	BKI	**1974** P.T. Adiguna Shipyard—Jakarta 39,58 9,76 1,474 36,43 2,39 1 dk	**TM Landing Barge**	2 Oil 4SA each 6Cy. 120 × 152 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 34kW Fuel (d.o.)
7332464 H8FR Df Esd Gc Pfd Rdr RTm/h/v	**BIMBO** ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Wonsild & Son Panama Panama	1 598 1 205 3 246	NV	**1973** Karmsund Verft A/S—Haugesund (14) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 679kW (2 250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13k
6915427 332540	**BIMINI TRADER** ex Kermac Workboat 1-68 **Bimini Conveyor Ltd.** Nassau Bahamas	127 79 —		**1954** Kerr McGee Oil Ind. Inc.—Harvey, La *30,21* 8,54 2,013 ... ... 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 108 × 127 369kW (495bhp) E made44 fitted54 General Motors Corp. Detroit, M 8k
5274981 YCBM 402 Esd	**BIMOLI 01** ex Permina VI-74 ex Anlok-62 ex Frenulina-62 ex Empire Grosvenor-47 **P.T. Bimoli** Jakarta Indonesia	1 641 594 1 164	BKI ✠Classed LR until 3/62	**1945**-11 A. & J. Inglis Ltd.—Glasgow (1303 P) 69,96 9,76 4,039 66,76 9,72 4,50 P 17,7 RQD 17,7 Trunk 36,6 RFD 11,6 F 6,81 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 100	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow Gen 1 × 73kW 110V Fuel 122,0t-4,5pd 9,5k
5416785 YBLX Esd Rdr	**BIMOLI 02** ex Slamet XVII-73 ex Nanayo Maru **P.T. Bimoli** Surabaya Indonesia	416 248 —	BKI	**1962** Nishii Dock Co. Ltd.—Nansei (69) 42,02 7,65 3,404 40,01 7,60 3,79 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob 9,5k
5412416 BOZC Df Esd Gc Pfd Rdr RTm/h/v	**BIN HAI** ex Mai Bente-73 **China Ocean Shipping Co.** China	20 388 11 955 33 529	(NV)	**1963** Lindholmens Varv. A/B—Goteborg (1082) 195,13 24,44 11,024 185,10 24,39 15,40 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,6 26,5 15,8 17,6 15,8 26,5 15,8 ER G.40 635 B.35 736 7 Ha (stl) (15,0 19,9 11,5 11,5 11,5 19,9 11,5 × 11,9) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverke A/B Lindholmens Varv. Go Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 595,0t (hvf)-37,5pd 14,75k
7821996 BFOL Df Esd Gc Rdr RT	**BIN HAI 108** **Government of The People's Republic of China** Tianjin/Tientsin China	7 500 — —	NK (Class cont.)	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2692) 3,601 100,01 34,99 7,50 1 dk	**TD-E Floating Crane** Mchy.aft	2 Oil driving gen. connected to 2 elec. motors each of 1 000kW (1 340shp) ....
7330210 Df Esd Gc Pfd Rdr RTh	**BIN HAI 207** ex Marselisborg-74 **Government of The People's Republic of China** Hsingkang China	499 230 757	✠Classed LR until 7/2/73	**1974**-1 Aarhus Flydedok og Maskinkp. A/S —Aarhus (155) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 1 Ho 10,8 8 Ta L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kie Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t (d.o.) 13k
7346879 Df Esd Gc Pfd Rdr RT	**BIN HAI 208** ex Weco Offshore I-74 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	500 230 738	✠Classed LR until 8/75	**1974**-7 I/S Aarhus Flydedok og Maskin. —Aarhus (157) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kie Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13k
7358432 Df Esd Gc Pfd Rdr RT	**BIN HAI 214** ex Weco Offshore II-75 **Government of The People's Republic of China** Quanzhou/ Tsinkiang China	1 295 230 738	(NK) ✠Classed LR until 15/10/76	**1975**-5 I/S Aarhus Flydedok og Maskin. —Aarhus 53,32 11,26 3,429 49,99 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kie Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13k
7818224 BFOB Df Esd Gc Pfd Rdr	**BIN HAI 261** **Government of The People's Republic of China** Tianjin/Tientsin China	1 190 451 1 170	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F544) 4,901 61,91 12,50 6,41 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigat Niigata Eng. Co. Ltd. Niigat 13,75k
7809338 BFNZ Df Esd Gc Pfd Rdr RT	**BIN HAI 281** **Government of The People's Republic of China** Tianjin/Tientsin China	1 597 615 1 170	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F540) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigat Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75k

7809340 BFOA Df Esd Gc Pfd Rdr RT	**BIN HAI 282** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 597** 615 1 527	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F541) 67,01 14,61 5,061 60,00 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 643kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 820,0t 14,75kn
7800277 BFOF Df Esd Gc Pfd Rdr RT	**BIN HAI 511** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 295** 340 1 008	NK	**1978** Mitsui Eng. & SB. Co. Ltd.—Yura (F530) 79,00 13,44 4,601 70,01 12,17 7,01 F - 2 dks	**TM Research** Geophysical Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7800289 BFOG Df Esd Gc Pfd Rdr RT	**BIN HAI 512** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 295** 340 1 003	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Yura (F531) 79,00 13,44 4,601 70,01 12,17 7,01 2 dks	**TM Research** Geophysical Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shafts 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 6 × 1850kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75kn
7510107 BOJD Df Esd Gc Pfd Rdr RT	**BIN HU** ex Baron Albatross-76 **China Ocean Shipping Co.** Tianjin/Tientsin China	**18 232** 12 338 32 801	(NK) (NV)	**1975** Shin Yamamoto Zosen—Kochi (182) 181,49(BB) 26,24 10,743 170,01 26,20 14,20 P 33,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 41 930	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7820564	**BIN JAWAD** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	**100A1** Class Contemplated	**1980** Khalkis Shipyard S.A.—Khalkis (923) 24,21 2,501 19,51 7,01 3,51 1 dk	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 reduction geared 410kW (550bhp) Alpha-Diesel A/S
7618052 YBQO	**BINAMA No. 1** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki Senpaku Kogyo K.K.—Miura (26) ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7618064 YBQP	**BINAMA No. 2** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 56 —		**1974** Misaki Senpaku Kogyo K.K.—Miura (27) 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 225V
7634484 YCDF	**BINAMA No. 3** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**137** 55 —	BKI	**1975** Misaki Senpaku Kogyo K.K.—Miura (31) 22,71 6,51 3,00	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7513783 YCDG Df Gc Rdr RT	**BINAMA No. 5** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1173) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7513795 YCDH Df Gc Rdr RT	**BINAMA No. 6** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 108	BKI	**1975** Tokushima Zosen—Fukuoka (1175) 27,13 6,51 2,693 22,99 6,48 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 225V
7608239 YCDU Df Esd Pfd Rdr RT	**BINAMA No. 7** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**144** 47 164		**1976** Tokushima Zosen—Fukuoka (1201) 27,13 6,53 2,648 23,02 6,51 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7608241 YCDV Df Esd Pfd Rdr RT	**BINAMA No. 8** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**143** 47 164		**1976** Tokushima Zosen—Fukuoka (1202) 27,13 6,53 2,648 22,71 6,51 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7920948 Rdr	**BINAMA No. 10** **P.T. Pelayaran Dwi Bina Utama** Sorong Indonesia	**140** 40 —		**1979** Tokushima Zosen—Fukuoka (1328) 27,16 2,501 22,71 6,51 3,03 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. reduction geared 306kW (410bhp) Caterpillar Tractor Co. Peoria, Illinois 9,75kn
6610223 YBQA 1480 Esd Rdr RT	**BINAMARGA I** **Government of The Republic of Indonesia** Perusahaan Aspal Negara Departemen Bina Marga Jakarta Indonesia	**780** 462 738	BKI	**1965** Fukuoka Zosen—Fukuoka (766) 58,68 9,86 3,506 56,19 9,81 5,16 1 dk	**M General Cargo** 2 Ho ER G.1 393 B.1 305 2 Ha (8,2 12,6 × 4,5) ER 4W Der 2(5) 2(2,5)	Oil 4SA 8Cy. 235 × 330 571kW (765bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 89,5t (d.o.) 12kn
7217705 LGKW Rdr RT	**BINDAL** **Torghatten Trafikkselskap A/S** Bodo Norway	**320** 122 —	(NV)	**1972** Johan Drage A/S—Rognan (373) 37,11 9,43 3,099 33,56 9,38 4,22 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 6Cy. 250 × 300 627kW (840bhp) A/S Bergens M/V Bergen Gen 2 × 48kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)

6419411 PLTX BA32 57/L Df Esd Gc Rdr	**BINEKA No. 1** ex Tosei Maru-72 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 016** 2 223 4 918	NK	**1964** Sanoyasu Dockyard Co. Ltd.—Osaka (219) 95,15 14,84 6,351 89,97 14,80 7,70 P 21,4 F 7,7 1 dk RW	**M General Cargo** 3 Ho ER G.6 594 B.5 994 3 Ha (12,3 17,1 17,1 × 7,7) ER 9W Der 2(15) 4(10)	Oil 2SA 6Cy. 480 × 700 1 977kW (2 650bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 96kW 445V a.c. Fuel 270,5t-9,0pd 12kn
6816827 H3RQ 5206-75 Df Esd Gc Rdr	**BINEKA No. 2** ex Yuwa Maru-75 **Nereid (Panama) S.A.** Panama Panama	**3 883** 2 460 6 060	NK	**1968** Hashihama Zosen—Imabari (221) 110,45 16,01 6,630 101,99 15,98 8,08 1 dk RW	**M General Cargo** 2 Ho ER G.8 279 B.7 850 2 Ha (stl) (27,5 27,2 × 7,1) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 3 × 152kW 445V a.c. Fuel 457,0t-5,5pd 12,75kn
7527655 H3MO 6709-76-A Df Esd Gc Rdr RT	**BINEKA No. 3** **Maritime Cygnus S.A.** Panama Panama	**3 379** 2 357 6 145	NK	**1976** Oshima Dock K.K.—Yoshiumi (604) 102,60 16,24 6,651 96,40 16,21 8,31 P 19,6 F 10,4 1 dk	**M General Cargo** G.7 607 B.7 050 2 Ha (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
8005812 H9FH 9712-YJ Df Esd Gc Rdr RT	**BINEKA No. 4** **Inpac Marine Corp.** Panama Panama	**3 743** — 6 702	NK	**1980** K.K. Taihei Kogyo—Akitsu (1410) 6,703 97,97 16,41 8,16 1 dk	**M General Cargo**	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7334448 PLYK BA40 61/L Df Esd Gc Rdr RT	**BINEKA No. 5** ex Kendari No. 2-78 ex Nusantara II-75 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 278** 2 306 5 950	NK	**1973** Kochiken Zosen—Kochi (527) 101,07 16,24 6,579 94,98 16,20 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 478 B.7 019 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 600,5t-13,5pd 12,75kn
7371458 YCKB Df Esd Gc Pfd Rdr	**BINEKA No. 6** ex Kendari No. 1-79 ex Mardeco-75 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 793** 2 527 6 164	NK	**1974** Asakawa Zosen—Imabari (235) 106,43 16,34 6,684 97,95 16,30 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 393 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 537,5t (hvf)-12,0pd 12,75kn
7412616 YCKC Df Esd Gc Pfd Rdr	**BINEKA No. 7** ex Maravillano II-79 **P.T. Perusahaan Pelayaran Samudera 'Bineka Lines'** Jakarta Indonesia	**3 266** 2 305 5 934	NK	**1975** Oshima Dock K.K.—Yoshiumi (567) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 567,0t-13,0pd 12,75kn
7606449 265739	**BINGHAMTON** **Erie-Lackawanna Railway Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co.—Staten Island, New York, NY (8336) 7,83 29,09 7,78 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S.A Fuel 100,5t (d.o.)
7535298 JG2238 98284 Rdr	**BINGO** ex Yokohama Maru **Showa Kaiun K.K.** Imabari, Ehime Pref. Japan	**525** 286 204		**1965** Kanasashi Zosensho—Shimizu (653) 49,76 13,31 2,388 47,00 13,29 3,41 1 dk	**TM Ferry**	2 Oil -SA each -Cy. 1 044kW (1 400bhp) Fuji Seisakusho Japan 12,5kn
7921356 JK4107 122198	**BINGO** **Bingo Shosen K.K.** Numakuma, Hiroshima Pref. Japan	**220** 125 50		**1980** Kanbara Zosen—Onomichi (246) 2,152 29,01 8,51 2,98 1 dk	**M Ferry**	Oil 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7336252 JL3617 109189 Rdr	**BINGO MARU** **Tetsuun Kisen K.K.** Hakata, Ehime Pref. Japan	**684** 405 2 200		**1970** Asakawa Zosen—Imabari 74,02 11,41 4,801 69,19 11,38 6,81 1 dk	**M General Cargo** 1 Ho G.2 913 B.2 703 1 Ha (41,6 × 8,9) ER	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 1 × 65kW 225V a.c. 12kn
6826743 Esd Rdr RTm/h	**BINI I** ex Tiara III-80 ex Mauritius-80 ex Mare Spumans-70 **Holbrook Shipping Ltd.** Regal Marine Inc. Cayman Islands (British)	**632** 300 587	RI	**1968** Cant. Nav. Giuliano—Trieste (82) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(2)	Oil 2SA 6Cy. 290 × 400 959kW (1 285bhp) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn
7426203 6ZJF 5815 Df Esd Gc Pfd Rdr RT	**BINSNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**19 169** 12 572 34 544	✠**100A1** ✠**LMC** **UMS** EL Jt 3"U2 FN 7382	**1977**-4 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (986) 180,02(BB) 28,45 10,891 170,01 28,40 15,02 P 32,4 F 13,8 1 dk rf nil 7BH WB17703T incl. comb. btm & side & topside tanks in Nos. 1,2,&3 holds 5936T comb. btm. & STs in Nos.4&5 holds 2758T & No.3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.42 553 B.40 796 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,4) ER Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 175,0t (d.o.) 1 976,0t (hvf) 15,5kn
7412070 Esd Rdr RT	**BINTANG AQUARIA I** **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**100** 17 80	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP203) 21,34 7,93 2,642 6,11 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7618076	**BINTANG BAIDURI** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**173** 97 —		**1974** P.N. Alir Menjay—Palembang 35,62 7,01 2,19	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 276kW (370bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 7,5kW 110/220V
5414919 9MUN 324140 Rdr RT	**BINTANG BARAT** ex Awaji Maru-75 **Sem Siong Industries Bhd.** Penang Malaysia	**501** 251 103		**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (204) 54,39 8,64 2,286 49,99 8,60 3,51 P 2,5 F 8,6 1 dk RW	**M Ferry** Mchy.aft 570P	Oil 2SA 6Cy. 330 × 550 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 56kW 445V a.c. Fuel 16,5t-5,0pd 15kn
7434729 C5SB 100007 Df Esd Gc Pfd Rdr RT	**BINTANG BOLONG** ex Janada-78 **Gambia National Line** Government of The Republic of Gambia (Ports Authority) Banjul Gambia	**1 597** 977 2 900	NV	**1976** Hjorungavaag Verksted A/S —Hjorungavaag (24) 63,71 13,31 6,585 56,85 12,51 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 1 175kW (1 575bhp) Normo A/S Bergens M/V Bergen Fuel (hvf) 12kn
7373688 3FYI 4392-74 Df Esd Gc Pfd Rdr	**BINTANG HARAPAN** **Avanzada Naviera S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**5 439** 4 037 10 010	KR NK	**1974** Kurushima Dock Co. Ltd.—Imabari (803) 121,29 19,26 7,862 111,49 19,21 10,01 P 22,9 B 6,1 1 dk	**M General Cargo** 2 Ho ER G.12 923 B.11 786 2 Ha (stl) (34,3 34,4 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 992,5t-20,5pd 13,5kn
7735006 PLZY Rdr RT	**BINTANG HARAPAN** ex Takata Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**158** 51 73	(NK)	**1967** Kurushima Dock Co. Ltd.—Japan (415) 27,92 2,701 25,00 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Japan 11,75kn
5319573 PKUR 321/L	**BINTANG INDAH** ex Bintang Samudra I-77 ex Selat Sumba-71 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**779** 385 583		**1961** Taiyo Zosen—Nagasaki (238) 57,94 9,83 2,998 53,50 9,81 5,14 1 dk & S dk	**M General Cargo** 2 Ha (8,8 10,5 × 4,5) ER 4W Der 4(2) OSD	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.) 10kn
7046560 PLZZ Rdr RT	**BINTANG JAYA** ex Maiko Maru-78 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**133** 37 236	(NK)	**1970** Sanyo Zosen K.K.—Mukaishima (601) 24,31 7,24 2,515 22,56 7,22 3,10 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 275 × 410 Fuji Seisakusho Tateyama 11,5kn
6913778 YCMD Rdr RT	**BINTANG JAYA 1** ex Takeda Maru-79 **P.T. Industri Kenten Djaja** Palembang Indonesia	**177** 49 —	(NK)	**1968** Honda Zosen—Saiki (562) 28,55 8,03 3,114 26,01 8,01 3,79 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. 12kn
7739612 9V2849 381532 Esd RT	**BINTANG LAUT 5** **Bina Shipping Pte. Ltd.** Singapore Singapore	**496** 343 851	NK	**1978** Asian Welding Machinery (Pte.) Ltd. —Singapore 54,97 10,62 2,731 51,95 10,60 3,38 P 12,8 F 6,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 972	2 Vee Oil 4SA each 12Cy. 140 × 152 925kW (1 240bhp) Cummins Engine Co. U.S.A. 10kn
5250038	**BINTANG MAS** ex New Coronation-67 **P.T. Perusahaan Pelayaran Nusantara Deli Maju** Indonesia	**201** 95 191		**1954** Cheng Tua Chye—Singapore *32,13* 7,78 0,737 ... ... 1 dk rf nil	**Wood M General Cargo** 2 Ho 9,1 4,8 2 Ha (9,1 × 3,6) (4,8 × 3,0) Der 1(0,5) 2(0,25)	Oil 4SA 6Cy. 280 × 305 280kW (375bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 220/230V d.c. Fuel 8,0t (d.o.)
7618088	**BINTANG MUTIARA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**174** 104 —		**1974** P.N. Alir Menjay—Palembang 31,58 6,02 2,57	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 112kW (150bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 7,5kW 110/220V
5080158 PLPQ 671 Df Esd Rdr RTm	**BINTANG PALAPA** ex Gunung Merah-77 ex Cornelis van der Schoot-74 **P.T. Pelayaran Nusantara 'Putra Samudra'** Jakarta Indonesia	**500** 328 800	(BV)	**1962** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (22) 55,99 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 023 B.972 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2) 3P	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 9,5kn
7525138 289/L	**BINTANG PERMATA** **P.T. Pelayaran Sumatra Putra** Palembang Indonesia	**171** 102 —	BKI	**1971** P.N. Alir Menjay—Palembang ... ... 35,31 6,53 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 1 × 6kW 110/220V
5244857 PKXE 0894 Df Esd Rdr RTm	**BINTANG SAMUDRA II** ex Cherry Myson-70 ex Myson-70 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**663** 219 668	BKI ✠Classed LR until 7/71	**1956-5** Scheepswerven Gebr. Niestern —Delfzijl (252) 55,22 8,62 3,341 49,99 8,50 5,47 P 11,3 RQD 15,0 1 dk, pt S dk RW rf 76	**M General Cargo** 1 Ho 32,4 ER G.1 168 2W Der 2(3) OSD	Oil 4SA 8Cy. 290 × 420 548kW (735bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 20kW 1 × 15kW 1 × 10kW 110V d.c. Fuel 51,0t (d.o.) 11kn
5139363 PLNZ 322/L Df Esd Rdr RT	**BINTANG SAMUDRA III** ex Cherry Laju-72 ex Habicht-69 **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	*691* *303* 875 *1 122* *635* 1 230	BKI (GL)	**1954** Adler Werft G.m.b.H.—Bremen (4) 68,89 10,57 3,709/4,369 61,09 10,52 5,85 P 11,6 F 7,1 1 dk & S dk RW	**M General Cargo** G.1 866 B.1 671 2 Ha ER 6W Der 1(10) 6(3-5) OSD/CSD	Oil 2SA 8Cy. 350 × 550 992kW (1 330bhp) Waggon u. Maschb. Hamburg Gen 1 × 167kW 220V Fuel 92,5t 12kn
5033375 YBLR Esd RT	**BINTANG SAMUDRA IV** ex Babinda **P.T. Pelayaran Nusantara 'Putra Samudra'** Palembang Indonesia	**659** *321* 770	BKI ✠Classed LR until 11/62	**1936-4** Scott & Sons—Bowling (337) 55,20 9,63 3,779 53,78 9,40 3,81 RQD 31,4 B 3,4 F 10,7 1 dk R	**M General Cargo** 1 Ho 30,3 ER G.1 125 B.1 042 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 477kW (640bhp) Polar British Auxiliaries Ltd. Glasgow Gen 1 × 4kW 220V Fuel 74,5t (d.o.) 9,5kn

7436076 YBLS 1192/L	**BINTANG SAMUDRA V** ex Langsa **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**495** 242 670	BKI	**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 49,08 8,34 4,27 1 dk	**M General Cargo**	Oil 2SA 7Cy. 250 × 420 388kW (520bhp) British Auxiliaries Ltd. Glasgow Gen 1 × 20kW 220V d.c. 8kn
5178424 PKUD 60/Z	**BINTANG SAMUDRA VI** ex Kali Tjitarum-74 ex Kah Hua ex Antjol IV-50 ex Sanko Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**406** 260 660	BKI Classed LR until 10/62	**1941** Matsue Zosensho—Matsue 42,98 7,60 3,506 40,34 7,57 3,84 P 11,6 F 5,5 1 dk	**M General Cargo** 1 Ho 25,6 ER 3W Der 2(1,5)	Oil 4SA 6Cy. 270 × 400 224kW (300bhp) MAN Niigata Eng. Works Ltd. Tokyo Gen 1 × 10kW 110V Fuel 45,5t 7kn
5203372 PKNF Df Esd RT	**BINTANG SAMUDRA VII** ex Bidara-74 ex Langsat-66 Launched as Lengkeng **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 086** 735 1 254	BKI ✠Classed LR until 4/65	**1960**-10 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/06) 65,82 10,55 3,715 59,01 10,51 5,97 F 8,0 2 dks rf 102	**M General Cargo** CSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn
5246489 PKNJ Df Esd RT	**BINTANG SAMUDRA VIII** ex Buleleng-74 ex Nanas **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	**1 086** 735 862	BKI ✠Classed LR until 5/65	**1961**-1 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/09) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** CSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
5362879	**BINTANG SAMUDRA IX** ex Todak-74 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Jakarta Indonesia	*299* *94* 322	BKI ✠Classed LR until 11/66	**1952**-10 Henry Scarr Ltd.—Hessle (692) 41,89 7,52 2,655 38,10 7,47 2,93 P 13,2 F 4,3 1 dk RW	**M General Cargo** 1 Ho 19,7 ER 2W Der 2(1,5)	Oil 2SA 5Cy. 265 × 345 317kW (425bhp) Crossley Bros. Ltd. Manchester Gen 1 × 40kW 110V Fuel 12,0t 9kn
5277737 YBLL Df Esd Pfd Rdr RTm/h/v	**BINTANG SAMUDRA X** ex Slamet X-74 ex Slamet Sepuluh-70 ex Piccolo-67 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**554** 248 727	BKI (NV)	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (256) 59,95 8,54 3,449 55,96 8,50 3,69 P 21,1 B 17,1 F 9,8 1 dk rf 102	**M Tanker** 1 Ho 3,0 6 Ta ER G.10 L.(oil) 946 HeCls. BC 1 Ha (stl) (0,7 × 0,7)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 115V Fuel 32,5t (d.o.)-2,0pd 10kn
7731000 PLYO Rdr RT	**BINTANG SAMUDRA XII** ex Chiyoda Maru No. 5 **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**308** 183 605	(NK)	**1969** K.K. Namikata Zosensho—Namikata 46,94 3,401 43,01 7,60 3,61 1 dk	**M Tanker** Mchy.aft L.(oil) 655	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Tekkosho Niigata 10kn
7730965 RT	**BINTANG SAMUDRA XII** ex Kiso Maru **P.T. Pelayaran Nusantara** **'Putra Samudra'** Palembang Indonesia	**172** 49 58	BKI NK	**1968** Kanagawa Zosen—Kobe 32,01 3,001 25,00 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe 12,75kn
7113105	**BINTANG SRIWIDJAJA** **Pemerintah Darerah (Provincial Government)** Jakarta Indonesia	**433** 247 813	(GL)	**1971** Lau Chong Kee Shipyard—Hong Kong *43,90* 7,32 2,01 P 10,1 F 7,7 1 dk	**TrM Landing Barge** Bow door	3 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared 566kW (759bhp) Cummins Engine Co. Inc. Columbus, In Gen 1 380/220V a.c. Fuel (d.o.) 8kn
7903316 D5YP 6761 Df Esd Gc Pfd Rdr RT	**BINTANG TIMUR** **Eastbank Ltd.** Thome & Co. Pte. Ltd. Monrovia Liberia	**11 323** 8 401 20 000	✠**100A1** oil tanker ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 5701	**1980**-3 Kurushima Dock Co. Ltd.—Onishi (2105) 159,49(BB) 27,23 7,454 149,99 27,21 10,80 P 5,8 F 12,5 1 dk rf nil 10BH WB7985T incl. DTf 1067T, No. 3 side tanks (p&s) 4960T and No. 5 side tanks (p&s) 1180T	**M Tanker** 15 Ta ER L.(oil) 25 555	Oil 2SA 5Cy. 560 × 1150 4 998kW (6 700bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 023,0t (hvf) 13,5kn
5409768 Df Esd Gc Rdr RTv	**BINTANG UTARA** ex Caltex Sydney-75 ex Widan-68 **Ecuanave C.A.** Guayaquil Ecuador	**4 039** 2 136 5 542	AB	**1963** Moss Vaerft & Dokk A/S—Moss (149) 114,36 14,84 6,598 106,05 14,79 7,50 P 38,1 F 13,2 1 dk rf 51	**M Tanker** 1 Ho 21 Ta ER L.(oil) 7 249 HeCls. ptB 1 Ha (3,2 × 2,4)	Oil 2SA 5Cy. 560 × 1000 2 798kW (3 750bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 165kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 384,5t (hvf)-4,0pd 11kn
7431533 324143	**BINTANG UTARA** **Bintang Travel System Sendirian Berhad** Penang Malaysia	**122** 79 —		**1974** Tan Boon Hong—Telak Anson *24,08* 5,54 ... ... 1 dk	**Wood TM Ferry** —P	2 Oil 4SA each 12Cy. 140 × 152 373kW (500bhp) Cummins Engine Co. Inc. Columbus, In 15kn
7634965	**BINTANG 1** **Government of The Republic of Indonesia** Jakarta Indonesia	**131** — 200	BKI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7634977	**BINTANG 2** **Government of The Republic of Indonesia** Jakarta Indonesia	**124** — —	BKI	**1968** P.T. IPPA Tiradjaja—Jakarta ... ... 26,50 6,51 2,39 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7634989	**BINTANG 3** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 123 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West Germany

7634991	**BINTANG 4** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635000	**BINTANG 5** **Government of The Republic of Indonesia** Jakarta Indonesia	**164** 84 —	BKI	**1970** P.T. Menara—Tegal ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West Germany
7635012	**BINTANG 6** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635024	**BINTANG 7** **Government of The Republic of Indonesia** Jayapura Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635036	**BINTANG 8** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 122 —	BKI	**1970** P.N. Alir Menjay—Palembang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Kloeckner Humboldt Deutz West Germany
7635048	**BINTANG 9** **Government of The Republic of Indonesia** Jakarta Indonesia	**142** 118 —	BKI	**1970** P.T. Djantra—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635050	**BINTANG 10** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635062	**BINTANG 11** **Government of The Republic of Indonesia** Jakarta Indonesia	**148** 126 —	BKI	**1970** P.T. Dok ”Tandjong Priok” —Tandjong Priok ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made67 fitted— Kloeckner Humboldt Deutz West Germany
7635074	**BINTANG 12** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 118 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635086	**BINTANG 13** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Semarang ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635098	**BINTANG 14** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 115 —	BKI	**1970** P.N. IPPA Gaya Baru—Cirebon ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West Germany
7635103	**BINTANG 15** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 113 —	BKI	**1970** P.N. IPPA Gaya Baru—Jakarta 1,950 30,71 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635115	**BINTANG 16** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635127	**BINTANG 17** **Government of The Republic of Indonesia** Surabaya Indonesia	**156** — —	BKI	**1970** P.A.L. ......—Surabaya ... ... 33,81 6,72 2,82 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635139	**BINTANG 18** **Government of The Republic of Indonesia** Jakarta Indonesia	**147** 119 —	BKI	**1970** P.N. Pakin—Djakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West Germany
7635141	**BINTANG 19** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 111 —	BKI	**1970** P.T. Indomarine—Jakarta ... ... 30,69 6,00 2,49 1 dk	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West Germany

7635153	**BINTANG 20** **Government of The Republic of Indonesia** Jakarta Indonesia	**169** 89 —	BKI	**1970** P.T. Menara—Tegal	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West German
7635165	**BINTANG 21** **Government of The Republic of Indonesia** Jakarta Indonesia	**144** 117 —	BKI	**1970** P.T. Pelita Bahari—Jakarta	... 30,59 1 dk	... 6,02	... 2,06	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made65 fitted— Kloeckner Humboldt Deutz West German
7635177	**BINTANG 23** **Government of The Republic of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jakarta	... 30,59 1 dk	... 6,02	... 2,06	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635189	**BINTANG 24** **Government of The Republic of Indonesia** Jakarta Indonesia	**151** 114 —	BKI	**1970** P.T. Pelita Bahari—Jakarta	... 30,59 1 dk	... 6,02	... 2,06	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635191	**BINTANG 25** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta	... 30,23	... 6,00	... 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West German
7635206	**BINTANG 26** **Government of The Republic of Indonesia** Jakarta Indonesia	**145** 114 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta	... 30,23	... 6,00	... 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West German
7635218	**BINTANG 27** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 122 —	BKI	**1971** P.T. Menara—Tegal	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635220	**BINTANG 28** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635232	**BINTANG 29** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635244	**BINTANG 30** **Government of The Republic of Indonesia** Jakarta Indonesia	**157** 126 —	BKI	**1971** P.T. Menara—Tegal	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635256	**BINTANG 31** **Government of The Republic of Indonesia** Jakarta Indonesia	**149** 122 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635268	**BINTANG 32** **Government of The Republic of Indonesia** Jakarta Indonesia	**152** 123 —	BKI	**1971** P.T. Indomarine—Jakarta	... 30,69 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7635270	**BINTANG 33** **Government of The Republic of Indonesia** Jakarta Indonesia	**150** 119 —	BKI	**1971** P.T. IPPA Tiradjaja—Jakarta	... 31,53	... 6,00	... 1,96	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) E made66 fitted— Kloeckner Humboldt Deutz West German
7635282	**BINTANG 34** **Government of The Republic of Indonesia** Jakarta Indonesia	**156** 118 —	BKI	**1971** P.T. Dok "Surabaya"—Surabaya	... 30,00 1 dk	... 6,00	... 2,49	**M General Cargo Barge**	Vee Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz West German
7349479 9LHD 10024 Df Esd Gc Rdr RT	**BINTIMANI** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**409** 118 55	**✠100A1** tug **✠LMC** EL (I) $\frac{15}{16}$"U2 FN 462	**1974**-8 Werftunion G.m.b.H. & Co. Cassens Werft—Emden (112)	36,58 33,10 1 dk rf 483 4BH WB68T	9,99 9,45	3,417 4,50	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Gen 2 × 116kW 415/240V 50Hz a.c.
7345136 RT	**BINTUNI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Sorong Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (98)	26,83 1 dk	7,42	2,845 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Tekkosho

5186615 Df Esd Gc Pfd Rdr RT	**BIO MAR I** ex Schilksee I-79 ex Kiel-72 **Sociedad Pesquera Bio-Bio** Valparaiso Chile	**917** 329 —	 GL	**1961** Werft Nobiskrug—Rendsburg (621) 68,51 10,52 4,801 60,05 10,49 5,52 F 11,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	2 Oil dr geared to sc. shaft (i) Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 556kW (745bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5213391 CB2659 Df Esd Gc Rdr RT	**BIO MAR II** ex Lubeck-79 **Sociedad Pesquera Bio-Bio** Talcahuano Chile	**916** 330 —	 GL	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (526) 67,70 10,57 4,960 60,03 10,51 7,75 B 11,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	2 Oil geared to sc. shaft 1 533kW (2 055bhp) (i) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg (ii) Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 14,5kn
5044752 LW3034	**BIO-BIO** ex Empire Goblin-48 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	*277* — —	 ✠Classed LR until 3/50	**1942**-6 Cochrane & Sons Ltd.—Selby (1244) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull
6611502 YTZF Df Esd Gc Pfd Rdr RTm/h	**BIOKOVO** ex Manchester Port-71 **Jadranska Slobodna Plovidba** Split Yugoslavia	**8 306** 5 382 12 059	**✠100A1** CS 11/76 DTsfm & a & TwDa— vegetable oil Ice Class 1 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4324 JR	**1966**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1281) 153,04 19,03 8,783 143,29 18,90 11,28 P 58,0 F 29,0 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds RW rf 152 9BH to U dk 1 to 2nd dk WB4056t incl. DTsm1368t DTa664t TwDa252t	**M General Cargo** 6 Ho 15,7 18,5 16,7 19,8 17,5 12,1 ER G.19 672 B.16 092 6 Ha (stl) (8,1 × 6,1) (12,1 12,9 12,9 × 7,9) (12,1 × 8,3) (6,0 × 6,1) ER 8W Cr 1(30) 2(10) 1(5) Der 8(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 with hydraulic couplings and geared drive to sc. shaft 8 564kW (11 480bhp) Pielstick Crossley Bros. Ltd. Manchester 2 WTAuxB 1,00N/mm^2 (145lbf/in^2) 2 e(ex.g) 1,00N/mm^2 (145lbf/in^2) Gen 4 × 290kW 220/440V 60Hz a.c. Fuel 1 045,5t (hvf) 17,5kn
7208168 EWXI M-6408 Df Esd Rdr RT	**BIOLOG** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**561** 210 266	 RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho G.146 In.135 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7119575 YTYB Esd Rdr RT	**BIOS** **Institut za Oceanografiju i Ribarstvo** Split Yugoslavia	**162** 74 —	 JR	**1952** Brodogradiliste Martinscica—Rijeka *27,74* 7,14 3,001 25,00 7,12 4,09 1 dk	**Wood M Research** 1 Ho 1 Ha (2,2 × 1,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha Frederikshavn Jernst. & Mask. af 1933 A/S Frederikshaven Gen 2 × 8kW 115V d.c. Fuel 6,5t (d.o.) 10kn
7638222 UQTQ M-31257 Df Esd Gc Pfd Rdr RT	**BIOSFERA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (467) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
6124291 6VKY Df Rdr RTm/h	**BIRAM** ex Furet IV-73 **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**212** 78 —	 BV	**1959** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (1959) 31,98 9,00 3,398 28,00 8,56 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 43kW 220V d.c. Fuel 76,0t (d.o.) 11,5kn
7315765 OYFA H538 RT	**BIRCH** **Henry Christensen** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7329510 GQEJ 360931 Df Esd Gc Pfd Rdr RT	**BIRCHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 11 546 **11 452** 6 572 16 635	**✠100A1** SS 10/77 **✠LMC** EL Ct 2$\frac{3}{8}$"U2 FN 5253	**1973**-12 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (903) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4300T incl. DTm1690T Tunnel tanks 515T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c.
5387477 MFUG 303258 Df Pfd Rdr RT	**BIRCHLEA** ex Ross Badger-68 ex Welsh Consort-67 **G. E. Wingham & Co. Ltd.** Hull United Kingdom	**308** 97 173	**✠100A1** SS 7/75 trawler **✠LMC** EL (e) n FN 450	**1962**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (88) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler 1 Ho 9,5 In.189 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stockport Fuel 72,0t 12,5kn
7051709 WY4670 271851	**BIRD ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 3,31	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)

5044855	**BIRD OF PARADISE**	**1 268**	**✠100A1** SS 9/76	**1960**-1 Ferguson Bros. (Port Glasgow) Ltd.	**TM Passenger/General Cargo/Ferry**	2 Oil 2SA each 8Cy. 267 × 343
		639	for ferry purposes	—Port Glasgow (427)	OSD	1 156kW (1 550bhp)
191315	**Government of The Republic of**	708	between Trinidad &	60,58 11,16 3,061	Ref 340P	Crossley Bros. Ltd. Manche
RTm	**Trinidad & Tobago**		Windward Islands	55,81 11,13 6,48	1 Ho 6,7	Gen 3 × 60kW 220V d.c.
	Port of Spain Trinidad & Tobago		**✠LMC**	1 dk & S dk	In.24	Fuel (d.o.)
			EL m 1¼"SQ	RW rf 152	1 Ha (stl) (3,6 × 3,6)	
			FN 983	NS Coll BH to S dk 7 to 2nd dk WB271t	Der 1(2,5)	
				incl. DTa157t		
7621944	**BIRDIE**	**34 078**		**1979** Hitachi Zosen—Ariake Works, Nagasu	**M Tanker**	Oil 2SA 6Cy. 800 × 1950
D5TZ	Launched as Argo Endeavour	24 573		(4553)		11 787kW (15 800bhp) B
6641	**Hong Shipping Ltd.**	67 228	AB	237,70(BB) 33,53 12,226	13 Ta ER	Hitachi Zosen Sakurajima Works, O
Df Esd	Monrovia Liberia			228,02 33,51 16,31	L.(oil) 80 101 HeCls. BC	Gen 3 × 520kW 450V 60Hz a.c.
Gc Pfd				1 dk		Controllable pitch propeller aft
Rdr RT						Fuel 365,0t (d.o.) 2 822,5t (hvf)-57,0pd
						1
5141768	**BIRGIR**	**207**		**1963** Kvernenes Skibs—Brandasund (36)	**M Fishing**	Oil 4SA 8Cy. 222 × 292
TFGD	ex Hannes Hafsteinn-75	93		37,62 7,04	Side-fishing	492kW (660bhp)
0083	**Leo H/f**	—	(NV)	7,00 3,66	Ice strengthened	Blackstone & Co. Ltd. Stam
Df Esd	Grindavik Iceland			1 dk	2 Ho ER	Gen 2 × 25kW 1 × 9kW 220V d.c.
Rdr RT				BK 114 len 66	2 Ha (2,2 3,1 × 1,6) ER	Fuel (d.o.)
					1W Der 1(3)	
5114624	**BIRGIT**	**119**		**1959** D. & J. Boot Schpsw. "De Industrie"	**M Fishing**	Oil 4SA 5Cy. 250 × 350
DJEO	ex Fiducia-70 ex Willy Alida-61	39		—Alphen a/d Rijn (1278)	Side Trawler	
HF556	**Heinz Osterkamp**	—		25,43 6,30 3,099		D. & J. Boot "De Industrie" Alphen a/d
Df Esd	Hamburg Federal Republic			22,00 6,20 3,46		
Pfd RT	of Germany					
				RW		
5023643	**BIRGIT B**	**211**		**1961** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 220 × 280
DHEI	ex Rewi-75 ex Ariadne-71	128		(493)		148kW (198bhp)
	Klaus Blanck	378	GL	41,31 7,29 2,515	Ice strengthened	Kloeckner Humboldt Deutz K
Df Esd	Hamburg Federal Republic			38,00 7,26 3,10	1 Ho 24,5 ER	Gen 1 × 1,5kW 1 × 1kW 24V d.c.
Rdr RTh	of Germany			P 8,6 F 4,9 1 dk	G.481 B.453	Fuel 9,5t 8
				rf nil	1 Ha (18,9 × 4,7) ER	
					2W Der 2(2)	
5105283	**BIRGIT HELENE**	**243**		**1951** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 2SA 8Cy.
OXZG	ex Dalboen-73	113		39,17 7,32 2,693	Side-fishing	656kW (880bhp) NE 71
H498	ex Erich Honecker-71	—		7,27	Mchy.aft	Alpha-Diesel A/S Frederiks
Df Esd	**Svend A. Nielsen P/R**			1 dk		Controllable pitch propeller
RT	Esbjerg Denmark					Fuel 49,0t (d.o.)-3,0pd 1
8002729	**BIRGIT JURGENS**	**830**		**1980** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 geared to sc.
DGJB		500		(922)		shaft
	Klaus Jurgens	2 400	GL	3,950		448kW (600bhp)
Df Esd	Hamburg Federal Republic			85,86 11,31 4,25	G.3 256 B.3 228	Kloeckner Humboldt Deutz K
Gc Rdr	of Germany			P 14,1 F 5,8 2 dks	TEU 90 C. 90/20'	1
RTm/h/v						
5270820	**BIRGIT SABBAN**	T.Mk		**1963** Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
DIVM	ex Nordstrand II-74 ex Parnass-67	**423**		(1188)		372kW (499bhp)
	Hans August Sabban	288	GL	61,63 10,60 3,899	Ice strengthened	Kloeckner Humboldt Deutz K
Df Esd	Hamburg Federal Republic	1 150		55,33 10,46 6,05	1 Ho 40,0 ER	Fuel 42,0t 1
Gc Rdr	of Germany			2 dks	G.2 120 B.1 921	
RT					4W Der 4(3)	
7926851	**BIRGIT-N**	**200**		**1979** Tacoma B.B. Co. Inc.—Tacoma, Wa	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 reverse
		—		(352)	Stern Trawler Crab Ref.	reduction geared
	Alaska Sea Inc.	—		37,50 4,571		839kW (1 125bhp)
Df Esd	Seattle, Wa United States			33,53 10,16 5,19	Cr 2(10)	Caterpillar Tractor Co. Peoria, Ill
Gc Pfd	of America			1 dk		Gen 2 × 210kW 1 × 90kW
Rdr RT						
7434195	**BIRGITTA**	**997**		**1976** Bayerische Schiffbau G.m.b.H.	**M Tanker** CSD	Oil 4SA 8Cy. 320 × 450
DIBH		721		—Erlenbach/Main (1041)		1 194kW (1 600bhp)
	'Elbe' Transport-Union G.m.b.H.	1 850	GL	73,61 11,56 4,620	Ice strengthened	Atlas-MaK Maschinenbau
Df Esd	Hamburg Federal Republic			68,00 11,51 6,91	10 Ta ER	Gen 2 × 140kW 1 × 82kW
Gc Pfd	of Germany			P 16,5 F 13,8 2 dks	L.(oil) 1 951 HeCls. C	380V 50Hz a.c.
Rdr						Fuel 83,5t (d.o.)-6,0pd
7360966	**BIRGITTE DAHL**	**173**		**1975** Martin Jansen Schiffswerft u. Mfbk.	**M Fishing**	Oil 4SA 6Cy. 240 × 300
OYTG		86		—Leer (117)	Side Trawler	336kW (450bhp)
H628	**Frank R. D. Hansen**	—		31,27 7,24 3,175		Grenaa Motorfabrik, A/S Gr
Esd Pfd	Thyboron Denmark			28,10 7,21 3,46		Controllable pitch propeller
Rdr RT				1 dk		Fuel (d.o.) 1
7734131	**BIRGITTE MALENE**	**100**		**1960** Scheepsbouw-en Constructiebedrijf K.	**M Fishing**	Oil
OYEV		46		Hakvoort N.V.—Monnickendam	Stern Trawler	
H243	**Per Anton Adamsen**	—		28,35 5,82		....
Esd Pfd	Thyboron Denmark			... ...		
Rdr RT					3 Ha	
				len 71		
7234583	**BIRGITTE TORNBY**	**149**		**1972** Rantzausminde Badebyggeri	**M Fishing**	Oil 2SA 6Cy. 260 × 400
OYFW		79		—Rantzausminde (1480)	Side-fishing	448kW (600bhp)
H523	**Birgitte Tornby A/S**	—		29,72 6,81 2,750	Mchy.aft	Alpha-Diesel A/S Frederiksh
Esd Pfd	Esbjerg Denmark			26,01 6,79 3,94		Controllable pitch propeller
Rdr RT				1 dk		Fuel (d.o.)
5044996	**BIRIM RIVER**	T.Mk	**✠100A1** SS 6/74	**1962**-3 N.V. Koninklijke Maats. "De	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
9GTE		**4 903**		Schelde"—Vlissingen (313)	Ref 12P	3 357kW (4 500bhp) Su
316507	**Black Star Line Ltd.**	2 782	**✠LMC**	140,49 18,37 7,100/8,516	5 Ho 15,3 22,4 13,4 20,2 15,7	N.V. Koninklijke Maats. "De Schelde"
Df Esd	Takoradi Ghana	7 148	EL bt $2\frac{1}{16}$"SQ	125,00 18,31 10,90	In.796	Vlissin
Gc Rdr		**7 354**	FN 3651	P 7,7 F 13,8 2 dks	5 Ha (stl) (5,9 × 6,3) (14,9 9,2 12,6	AuxB 0,69N/mm^2 (100lbf/in^2)
RTm/h/v		4 661		rf nil	× 6,9) (7,3 × 8,1)	e(ex.g) 0,89N/mm^2 (9kgf/cm^2)
		9 912		Coll BH to U dk 7 to 2nd dk WB1286t	Der 1(40) 4(15) 8(10) 4(5)	Fuel (hvf)

7011369 PDDI Df Esd Gc Rdr RTm/h/v	**BIRKA** **N.V. Scheepv. Maats. 'Svea'** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**1 226** 605 2 271	✠**100A1** SS 12/78 Ice class 1 ✠**LMC** EL R 1$\frac{9}{16}$"U2 FN 1634	**1970**-4 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (530) 81,64 14,28 5,030 74,61 14,20 7,70 F 12,2 2 dks rf nil conv Fixed-guides Container Ship 77 NS 4BH WB1221T incl. DTf 68T	**M General Cargo** Heavy load 1 Ho 52,1 ER 1 Ha (stl) (50,6T × 10,5) ER Cr 1(360) Der 2(16)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 203,0t (hvf) 14kn
6522983 DFSH Df Esd Rdr RT	**BIRKA** ex Inka-78 ex Johanna Catharina-70 **Heinrich Beutler** Luebeck Federal Republic of Germany	**499** 304 1 068	GL	**1965** Schiffsw. Hugo Peters—Wewelsfleth (527) 64,83 10,01 3,734 57,03 9,99 5,87 P & B 36,3 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 804 B.1 644 3 Ha (8,9 × 5,4) (10,8 10,8 × 6,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Kiel 10,5kn
5136464 OYZT Df Esd Rdr RTm	**BIRKA** ex Grollen-66 **R/I Birka** Marstal Denmark	**195** 110 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 145 234kW (314bhp) NE 74 Saab-Scania Sodertalje Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 10kn
5335412 JWTD Df Gc Rdr RT	**BIRKELAND** ex Southern Guider-65 Launched as Pesca 2 **Arne Birkeland P/R** Bergen Norway	**533** 243 772	✱**100A1** SS 7/78 fishing vessel ✱**LMC** EL (H) h FN 677	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1199) 54,31 8,41 4,280 50,02 8,39 5,14 B & F 50,0 1 dk RW BK 191 len 77 conv Whaler 66 7BH WB31t incl. DTsf31t	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 3,2 × 3,2) ER 1W Der 1(4)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) ✠ NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 30kW a.c. 1 × 19kW 220V a.c. Fuel 71,0t (d.o.)-5,0pd 11,5kn
7053410 6VMB Esd RT	**BIRKELANE** ex Shemahi VII-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00160) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
6505404 Df Esd Pfd Rdr RT	**BIRKENHAIN** ex Annabella-70 **m.s. 'Birkenhain' Alsterdorfer Vermogensverwaltungs G.m.b.H. & Co. K.G.** Panama Panama	**500** 313 1 206 **997** 720 1 952	GL	**1964** Elsflether Werft A.G.—Elsfleth/Weser (343) 69,80 11,16 3,718/4,960 62,41 11,00 5,80 F 6,4 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.2 489 B.2 101 2 Ha (stl) (each 14,7 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12kn
7725427 GYIC 378960 Df Esd Gc Pfd Rdr RT	**BIRKENHEAD MILLER** **Lombard North Central Leasing Ltd.** London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING) Rochester United Kingdom	**954** 561 1 391	✠**100A1** ✠**LMC** **UMS** EL J 357,5/30,0U2 FN 1046	**1979**-9 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1460) 72,22 11,28 3,301 68,15 11,21 4,14 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59t	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reduction geared 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5045079 SPDI Df Esd Gc Rdr RT	**BIRKUT** **Morski Instytut Rybacki** Gdynia Poland	**159** 47 63	PR	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S238) 32,57 6,76 3,38 1 dk	**M Research/Fishing**	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 66kW 1 × 18kW 1 × 10kW 1 × 3,25kW 110/330V d.c. 9kn
7641982 YQEP Df Esd Gc Pfd Rdr RT	**BIRLAD** **NAVROM** Constantza Romania	**32 100** 23 034 54 614	RNR	**1977** Santierul Naval Constantza—Constantza 219,87 32,19 12,401 205,42 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,6 28,8 16,9 26,9 16,9 29,5 15,3 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
7628435 GXAA 377461 Df Esd Gc Pfd Rdr RT	**BIRLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 584** 1 002 3 920	✠**100A1** Ice Class 3 (cc) ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1876	**1977**-12 Clelands SB. Co. Ltd.—Wallsend (338) 91,27 14,58 5,449 84,28 14,51 7,75 P 12,2 F 8,0 2 dks rf nil 4BH to U dk 1BH to 2nd dk WB2096T incl. STs in holds 980T tween deck tanks 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 462kW (3 300bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 165kW 400V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller 14kn
5045081 WG4197 269455 Rdr RTm/h	**BIRMINGHAM** **Parker Towing Co. Inc.** Mobile, Al United States of America	**257** 118 —		**1955** Arnold V. Walker Shipyard—Pascagoula, Ms (104) *23,75* 10,06 24,39 2,57	**TM Tug**	2 Oil 2SA each 4Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
6852352 UMYX M-24713	**BIROKAN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**265** 93 160	(RS)	**1957** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.40 1 Ha (1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
7044598 ESSU M-27409 Df Esd Gc Rdr RT	**BIRSHTONAS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 692** 848 1 518	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 336 5 Ha (1,3 1,3 × 1,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7534048 UPNH M-32775 Df Esd Rdr RT	**BIRSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebu Controllable pitch propeller 12k
5426455 GUZZ 366522 Esd RTm	**BIRTE** ex Birte Flint-76 **Elsden Shipping Lines Ltd.** Cornish Shipping Ltd. Plymouth United Kingdom	**299** 177 490	GL	**1963** Norderwerft Koser & Meyer —Hamburg (853) 47,12 8,54 2,699 43,54 8,49 2,80 P 13,5 F 1,9 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.641 B.584 1 Ha (21,1 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 24kW 220V Fuel 12,5t (d.o.) 10k
6403383 OZHM Df Esd Pfd Rdr RT	**BIRTE CLIPPER** ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **P/R Birte Clipper** Juhl & Ehrhorn Esbjerg Denmark	**400** 218 480	BV	**1964** A/S Nordsovaerftet—Ringkobing (13) 46,41 8,23 3,404 44,20 8,21 3,51 P 26,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 20,5t (d.o.) 9,5k
7391343 9VHF 367760 Df Esd Gc Pfd Rdr RTm/h/v	**BIRTE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**40 967** 31 221 74 027	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty ✠LMC UMS EL of $3\frac{7}{16}$"U2 FN 11941	**1974**-12 Brodogradiliste "3 Maj"—Rijeka (559) 244,00(BB) 32,24 13,526 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,0 25,6 18,6 25,5 18,6 25,5 18,6 25,5 ER G.93 454 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulz Brodogradiliste "3 Maj" Rije AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 3 505,5t (hvf) 15,25
7324871 DIJC Df Esd Gc Rdr RTm/v	**BIRTE RITSCHER** ex Bell Voyager-79 **Partenreederei m.s. 'Birte Ritscher'** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	T.Mk **499** 323 1 500	GL	**1973** J. J. Sietas Schiffsw.—Hamburg (698) 77,45 (BB) 13,03 3,918 68,81 13,01 7,62 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 200 B.3 870 TEU 122 C.Ho 52/20' (40') C.Dk 70/20' (40') incl. 15 ref C. 1 Ha (stl) (44,3 × 10,2) ER	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 125kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13,5
7634068 Df Esd Gc Pfd Rdr RT	**BIRTERFAS** Launched as Lispafish Dos **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (452) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deu Hijos de J. Barreras S.A. Vi
6704854 OZUN Df Esd Rdr RT	**BIRTHE DANCOAST** ex Inge Frank-74 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Vejle Denmark	**499** 320 1 227	BV	**1966** Husumer Schiffsw.—Husum (1236) 67,11 10,47 3,887 60,08 10,44 6,05 P 14,1 B 13,2 F 10,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 46,1 1 TwD 43,2 ER G.2 387 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 380 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koe Fuel 97,5t (d.o.) 12,25
6520545 DNKE Esd Rdr RTv	**BIRTHE ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 508 1 520	GL	**1965** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (680) 67,52 10,75 4,649 62,01 10,70 4,70 P 18,3 RQD 13,8 B 21,7 F 9,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 682	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 60kW 440V 50Hz a.c. Fuel (d.o.) 12
5045158 OZFS Df Esd Gc Pfd Rdr RTv	**BIRTHE THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**1 044** 545 641	BV	**1962** I/S Aarhus Flydedok og Maskin. —Aarhus (117) 66,58 9,50 3,652 60,00 9,45 5,52 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 919	Oil 4SA 8Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 83,5t (d.o.) 13,5
7521388 1495 RT	**BIRTINGUR** ex Delos-77 **Sildarvinnslan H/f** Neskaupstadur Iceland	**453** 153 334	BV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/11) 45,57 10,49 4,820 40,09 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. L 13,25
7646542 UIYS M-33696	**BIRVETA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ..............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeb 9,5
6729787 UODD M-21998	**BIRYUL** **U.S.S.R.** Vladivostok U.S.S.R.	**402** 148 449	(RS)	**1954** ..............U.S.S.R. 46,31 8,01 3,252 7,98 3,51 1 dk	**M General Cargo** 2 Ho ER G.526 2 Ha (each 5,4 × 3,0) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Lening 9,5
7000475 ESTU M-17260 Df Esd Gc Pfd Rdr RT	**BIRYUSA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 674** 1 728 5 045	RS	**1969** Rauma-Repola Oy—Rauma/Raumo (180) 106,13 15,45 6,741 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 HeCls. BC 1 Ha (2,2 × 3,2) ER 3W Der 1(2) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Valmet Oy Rautpohjan Tehdas Jyvask Fuel 40,5t (d.o.) 260,5t (hvf)-12,0pd 1

6600357 UGRF M-27638 Df Esd Gc Rdr RT	**BIRYUSA** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**3 212** 1 559 4 302	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,90 14,64 6,571 95,71 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (14,0 14,0 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
7427075 EOOZ M-32719 Df Esd Gc Rdr RT	**BIRYUSINSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,6 × 2,6) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7527320 UKAO M-34938 Df Esd Gc Pfd Rdr RT	**BIRYUSINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 179** — 336	RS	**1976** Hashimoto Zosensho—Kobe (395) 43,69 13,52 4,501 39,98 13,49 6,51 1 dk	**TM Tug** Pusher Ice strengthened	2 Oil 4SA each 8Cy. 320 × 380 reduction geared Daihatsu Diesel Mfg. Co. Ltd. Osaka 13,75kn
6404478 UWMK M-27583 Df Esd Gc Rdr RT	**BIRYUZA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 424	RS	**1963** ..............U.S.S.R. 84,69 14,03 5,811 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733424 LYAY M-12531	**BIRYUZOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	RS	**1978** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
6867278 UKBL M-24392	**BIRZHAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 164	(RS)	**1960** ..............U.S.S.R. 43,59 7,65 2,999 3,81 1 dk	**M Fishing** 2 Ho In.216 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
5101550 YTKJ Rdr RT	**BISACE** ex Donatella Ievoli-76 ex Elisabetta Montanari-72 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**499** 230 706	(RI)	**1953** Cant. Nav. Felszegi—Trieste (48) 53,29 8,62 3,658 47,99 8,59 3,79 P 14,4 F 6,4 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 950	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Gen 3 × 26kW 110V a.c. 10,5kn
7535028 JI2619 111600 Rdr	**BISAN MARU** ex Tatsumi Maru No. 22 **K.K. Tatsumi Shokai & Sanetsu Senpaku K.K.** Osaka, Japan Osaka Pref.	**670** 390 1 262		**1971** Kyoei Zosen—Mihara (20) 61,55 9,53 4,395 56,01 9,50 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 12kn
6811528 JK2571 100753 Rdr	**BISAN MARU** **Sanyo Kisen K.K.** Kasaoka, Japan Okayama Pref.	**660** 319 262		**1967** Kanda Zosensho K.K.—Kure (127) 49,99 18,01 2,642 44,96 17,99 3,87 1 dk	**TM Ferry** 550P	2 Oil 4SA each 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW a.c. Fuel 22,0t-6,0pd 13kn
7370753 JG3364 116280 Rdr RT	**BISAN MARU** **Uyeno Chemical Unyu K.K.** Tokyo, Japan Tokyo Pref.	**497** 301 1 236		**1973** Kyoei Zosen—Mihara (55) 60,13 10,04 4,141 55,02 10,01 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyama
7395753 JJ2952 115955 Rdr RT	**BISAN MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**270** 98 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (460) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6914760 JLIW 105486 Df Esd Gc Pfd Rdr RT	**BISCAY MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**56 687** 41 681 101 723	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2100) 250,50(BB) 38,94 15,190 240,01 38,92 21,01 1 dk	**M Ore/Oil Carrier** 8 Ta 3 Ho/Ta 1 Ho ER G.52 709 L.(oil) 119 744 HeCls. BC 8 Ha (stl) (14,4 14,4 14,4 14,4 12,9 12,9 14,4 14,4 × 9,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 710kW 450V a.c. Fuel 6 263,0t-72,0pd 15kn
7707279 WTZ2975 580255 Df Esd Pfd Rdr RT	**BISCAY SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 658	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (571) 56,39 3,664 50,70 12,20 4,12 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 014kW (2 700bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7368334 GSAC 360891 Df Esd Gc Pfd Rdr RTm/h/v	**BISCAY SERVICE** ex Viking Shore-80 **Barclays Export & Finance Co. Ltd.** Offshore Marine Ltd. London United Kingdom	**898** 343 1 099	✠**100A1** SS 4/78 Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 967	**1973**-11 Ysselwerf B.V.—Rotterdam (152) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 5 Ho/Ta 4,8 4,1 4,8 ER 11,4 6,6 3 Ha (stl) (6,0 6,0 × 6,0) ER (6,0 × 6,0) 1W Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 660,5t (d.o.)-21,5pd 14,5kn

5045201 SIKG 10272 Df Esd Pfd RTm	**BISCAYA** **Rolf K.O. Karlsson** Roro Sweden	**148** 65 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 26,19 6,58 3,31 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) NE 67 Nydqvist & Holm A/B Trollhatta Fuel 20,5t (d.o.) 12k
5103211 9VUA 333434 Df Esd Gc Rdr	**BISCAYA GOLF** ex Ivory Moon-76 ex Emile Delmas-70 **Ilchester Shipping Corp.** Singapore Singapore	**6 628** 3 630 9 178	BV	**1959** At. & Ch. de Bretagne—Nantes (11730) 135,06 18,04 8,256 125,02 18,01 10,80 1 dk & S dk RW	**M General Cargo** OSD Ref 5 Ha (8,2 × 5,9) (10,9 10,9 11,7 10,1 × 7,0) Der 1(50) 1(35)	Oil 4SA 6Cy. 760 × 1550 6 020kW (8 070bhp) Sulze N.V. Koninklijke Maats. "De Schelde" Vlissinge 18k
7104374 Df Esd Gc Rdr RTm/h/v	**BISCAYNE NAVCO** ex Hercules Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**500** 338 1 270	BV	**1971** Buesumer Werft G.m.b.H.—Buesum (238) 71,48 (BB) 13,21 3,982 65,72 13,19 6,30 F 6,4 2 dks rf 140	**M General Cargo** Ice strengthened 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(30-50)	Vee Oil 4SA 14Cy. 225 × 300 1 306kW (1 750bhp) NE 77 B&W Alpha-Diesel A/S Frederiksha Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 13,5k
7124910 PJXU Df Esd Gc Rdr RT	**BISCAYNE SEA** ex Kerry-78 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 829	BV (GL)	**1972** Ast. Luzuriaga S.A.—Pasajes (201) 74,71 13,03 4,242 67,01 13,01 4,30 2 dks	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cad Fuel 154,5t (d.o.) 12,5k
7122572 PJYE Df Esd Gc Rdr RTm/v	**BISCAYNE SKY** ex Sligo-78 **Scan Unit Shipping Co.** Willemstad Netherlands Antilles	T.Mk **740** 479 1 676	BV (GL)	**1971** Ast. Luzuriaga S.A.—Pasajes (200) 74,71 4,255 67,01 13,03 4,30 2 dks rf 102	**M Container Ship** Fixed-guides 1 Ho 47,7 ER TEU 102 C.Ho 74/20' C.Dk 28/20' (30') 1 Ha (stl) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) N.V. Werkspoor Amsterda Gen 2 × 140kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 13k
6927092 Df Esd Gc Rdr RT	**BISCAYNE STAR** ex Titan Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	T.Mk **399** 293 810	NV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (60) 66,10 12,02 3,436 61,22 11,97 7,50 2 dks rf 102	**M General Cargo** Ice strengthened Bow door 1 Ho 37,0 ER 1 Ha (stl) (47,7 × 7,4) ER 6W Der 2(75)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Ki Fuel (d.o.) 11,5k
7034919 Df Esd Gc Rdr RTm/h/v	**BISCAYNE SUN** ex Unit Scan-79 **Gurud Shipping Co. S.A.** Panama Panama	**500** 338 1 299	BV	**1970** Buesumer Werft G.m.b.H.—Buesum (236) 71,40 (BB) 13,26 3,982 65,72 13,21 6,30 F 6,4 2 dks rf 140	**M General Cargo** 1 Ho 43,7 ER G.2 674 B.2 544 1 Ha (stl) (43,7T × 6,0) ER 4W Der 2(50)	Vee Oil 4SA 14Cy. 225 × 300 1 276kW (1 710bhp) Alph A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 85kW 400V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.)-6,5pd 13,5k
7515298 DEBS Df Esd Gc Rdr RTm/h/v	**BISCHOFSTOR** **Partenreederei m.s.** **'Bischofstor'** Schlussel Reederei Bereederungs K.G. Bremen Federal Republic of Germany	**21 685** 13 405 35 500	GL	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2526) 182,86(BB) 28,45 10,821 173,21 28,41 15,32 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 24,7 23,8 26,3 23,8 26,9 ER G.41 290 5 Ha (stl) (each 17,6 × 12,6) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 560kW 440V 50Hz a.c. Fuel 178,0t (d.o.) 2 414,0t (hvf)-40,5pd 15,25k
7336305 JG2689 106173	**BISEI MARU No. 8** **K.K. Bisei Kaisoten** Tokyo, Japan Tokyo Pref.	**149** 81 317		**1969** Hayashikane Zosen—Yokosuka 35,77 7,55 2,369 33,53 7,52 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 364	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho I Fuel 5,0t 9
5045249 7JKA 86792	**BISEI MARU No. 10** **K.K. Bisei Kaisoten** Tokyo, Japan Tokyo Pref.	**250** 138 430		**1960** Azuma Zosen—Yokosuka (533) 39,10 7,40 2,972 36,10 7,19 3,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 482	Oil 4SA 5Cy. 260 × 400 187kW (250bhp) Fuji Seisakusho Tateyam Fuel 8,0t-1,0pd 9,5
7653856 JG3473 117601	**BISEI MARU No. 11** **K.K. Bisei Kaisoten** Tokyo, Japan Tokyo Pref.	**194** 116 393		**1974** Fujiwara Zosensho—Omishima (51) 35,49 3,001 33,51 7,21 3,31 1 dk	**M Tanker** Chemical	Oil 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Jap 8,75
7426564 7JUJ 116637 Df Gc Rdr RT	**BISHAMON MARU** **Y. Nagashima** Heta, Japan Yamaguchi Pref.	**434** 219 722		**1975** Miho Zosensho K.K.—Shimizu (1016) 57,46 10,34 3,683 49,00 9,00 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 417kW (1 900bhp) Niigata Eng. Co. Ltd. Tok
7933024 JL4627 123013	**BISHO MARU** **Maki Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 336 —		**1979** K.K. Yoshida Zosen Kogyo—Arida (315) *61,51* 10,51 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Jap
7648887 Gc Rdr	**BISHO MARU** **Superb Ocean Navigation S.A.**	**496** 283 1 218		**1968** Oura Dock—Namikata 54,62 4,620 49,51 9,30 4,70 1dk	**M General Cargo** G.1 664 B.1 457 1 Ha (26,3 × 6,6) ER	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Jap 10,5
7501429 JG3491 117685	**BISHO MARU** **Masashi Ebisu** Nagahama, Japan Ehime Pref.	**495** 336 1 016		**1975** Kyoei Zosen—Mihara (62) 60,13 10,01 3,988 55,00 9,99 4,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Kd 11

7400390 GUYJ 365577 Esd Pfd Rdr RT	**BISHOP BURTON** **Mike Burton Ltd.** Newington Trawlers Ltd. Hull United Kingdom	**165** 60 —		**1975** Beverley SB. & Eng. Co. Ltd. —Beverley (1565) 25,58 7,45 2,667 22,99 7,29 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
8008424 LIYR 19446 Gc RT	**BISKOPSBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**190** 99 50	NV (Class cont.)	**1980** A/S Fjellstrand—Omastrand (1527) 25,66 9,05 1,201 3,48	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 1 790kW (2 400bhp) M.T.U. Friedrichshafen West Germany
7729186 7THZ Df Esd Gc Pfd Rdr RT	**BISKRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 937	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** UMS EL C† 550,0/60,0U2 FN 4081	**1979**-1 Kanasashi Zosensho—Toyohashi (1282) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
6916122 GZDK 337829 Rdr RTm/v	**BISLEY** **Bowker & King Ltd.** London United Kingdom	**701** 345 1 290	✠**100A1** SS 8/79 oil tanker Bristol Channel service limiting port seawards Swansea ✠**LMC** EL I $1\frac{1}{8}$"U2 FN 837	**1969**-6 R. Dunston (Hessle) Ltd.—Hessle (S863) 64,34 9,25 3,772 61,68 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 9BH WB254t incl. DTf97t DTa36t	**M Tanker** 8 Ta ER L.(oil) 1 433	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 23kW 380V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 10kn
5277763 DUHZ Df Esd Rdr RTm	**BISLIG TRANSPORT** ex San Miguel Maltster-73 ex Pickhuben-67 **Sea Transport Co. Inc.** Manila Philippines	**762** 331 1 310	GL	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1101) 66,15 10,32 4,268 10,27 6,41 F 6,1 1 dk & S dk H12,2m RW	**M General Cargo** OSD Ice strengthened 1 Ho 41,1 ER G.2 511 B.2 358 2 Ha (8,3 21,6 × 5,4) ER Der 7(10) 6(3-5)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 1 × 18kW 230V d.c. Fuel 71,0t (d.o.) 12kn
5197468 196754 Df Esd Rdr RTm/v	**BISMARCK SEA** ex Cobargo-78 ex Kumalla-73 **Kevin William Trueman** Vila Vanuatu	**1 865** 760 1 866	✠**100A1** CS 6/79 ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1317	**1956**-11 Henry Robb Ltd.—Leith (456) 76,94 13,87 4,268 71,63 13,73 4,65 P & B 35,4 F 10,7 1 dk RW rf 127 5BH WB655t incl. DTm166t	**M General Cargo** 2 Ho 33,5 12,1 G.2 716 B.2 600 2 Ha (stl) (24,8 7,9 × 8,5) 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 95,0t (d.o.) 10kn
6819740 DAMF Df Esd Gc Rdr RTm/v	**BISMARCKSTEIN** ex Stephanie-80 ex Bismarckstein-78 ex Elbestroom-75 ex Eland-72 ex Bismarckstein-69 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	T.Mk **993** 717 1 275	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (624) 74,07 (BB) 10,83 5,081 67,67 10,80 6,10 2 dks	**M General Cargo** 1 Ho 48,6 1 TwD 49,7 ER G.2 455 B.2 189 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 112,0t (d.o.) 13kn
7104972 LCNS C17695 Df Esd Gc Rdr RT	**BISMILLAH** **P/R Bismillah** Fred. Olsen & Co. Oslo Norway	**1 514** 765 2 822	NV	**1971** Ulstein M/V A/S—Ulsteinvik (60) 87,03 15,04 6,154 77,35 15,02 11,16 3 dks rf 495	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 235 4 Ha (stl) (18,4 18,4 25,2 25,2 × 5,2) ER 4W Der 2(6,5) 2(5)	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) Stork-Werkspoor Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 247,0t (hvf)-19,5pd 14,75kn
7361570 GUNH 363569 Df Esd Gc Rdr RT	**BISON** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 453** 1 103 5 805	NV	**1975** J. J. Sietas Schiffsw.—Hamburg (755) 125,00(BB) 19,05 3,785 112,02 19,00 11,99 2 dks rf nil	**TM RoRo Cargo** OSD 12bth P Vehicles Deck-guides Bow & stern doors Ice strengthened Mchy.aft C. 131/30′	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19,5kn
5208152 PDDL Df Esd Rdr RT	**BISON** ex Lightwell-66 ex Ohm-48 **Cesco N.V. Mij. voor Civiel-Technische Diensten** Scheveningen Netherlands	**319** 85 —	GL	**1941** D. W. Kremer Sohn—Elmshorn (852) 37,60 7,75 2,550 36,05 7,70 3,20 F 11,6 1 dk	**D-E General Cargo**	2 Oil 4SA each 6Cy. 210 × 300 driving gen. connected to 2 elec. motors & sc. shaft NE 66 Kon. Mach. Stork & Co. N.V. Zwolle
7318963 545831	**BISON** **Primal Boat Co.** Mobile, Al United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (353) 3,506 53,19 12,20 4,27	**M Supply Ship** Deck Cargo	Oil ....
7507851 DHVF	**BISON** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	DSRK	**1973** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn
7349792 HO-3497 8103-P EXT-1 Df Esd Gc Pfd Rdr RT	**BISON I** ex Bison-79 **Sea Fortress Shipping Co.** Murri International Salvage Operation Co. Panama Panama	**476** 2 —	NV	**1973** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1159) 42,30 11,16 4,649 36,30 10,83 5,57 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.)-14,0pd 13,5kn

5045330 CSPN Df Esd Gc Pfd Rdr RT	**BISSAYA BARRETO** **Lusitania Companhia** **Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 232** 640 1 415	**✠100A1** trawler Str. nav. ice **✠LMC** LR class withdrawn	SS 12/76 EL (n) f* FN 1068	**1951**-7 Est. Nav. do Mondego—Figueiro da Foz (8) 71,46 11,03 5,220 64,01 11,00 5,69 P 6,4 F 14,7 R BK 191 7BH WB224t	**M Fishing** Side Trawler Ref 2 Ho each 13,5 In.1 249 8 Ha (stl) (2,3 2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 0,7 0,7 0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn ndb 2/67 0,69N/mm² (100lbf/in²) Gen 1 × 128kW 1 × 50kW 1 × 40kW 1 × 22kW 220V d.c. Fuel 437,0t 10kn
7357440 FZZV Esd Gc Rdr RT	**BISSON** **Societe du Chalutier Bisson** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 399		 BV	**1976** Beliard-Murdoch S.A.—Oostende (C.224) 52,46 4,601 44,79 10,61 6,13 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller 14,25kn
5045366 ZCXE 191651 Df Esd RT	**BISTER TRADER** ex Bernisse-60 **Bister Trading Co. Ltd.** Georgetown Cayman Islands (British)	**756** 384 —	 *Classed BC until 9/49	(AB)	**1948**-3 New Waterway SB. Co.—Schiedam (241) 65,28 9,30 4,365 60,00 9,25 4,65 P 27,8 F 8,6 1 dk rf nil	**M General Cargo** 3 Ho ER G.1 659 B.1 464 4 Ha ER 3W Der 1(5)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) NE 56 Kloeckner Humboldt Deutz Koeln Fuel 61,0t 10,5kn
7532777 YQMK Df Esd Gc Pfd Rdr RT	**BISTRITA** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063		 RNR	**1976** VEB Volkswerft Stralsund—Stralsund (221) 101,86(BB) 15,22 5,600 91,80 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 15kn
5223011 Rdr RT	**BITARINI** ex Pasha Rini II-71 ex Maria Luisa-68 **United Trading Corp.** Chittagong Bangladesh	**778** 454 1 100		 (RI)	**1962** Cant. Nav. Soc. Nettuno—Reggio Emilia (9) 68,92 9,53 2,801 64,75 9,50 3,41 1 dk	**TM Tanker** 10 Ta ER L.(oil) 1 598	2 Oil 2SA each 5Cy. 230 × 400 522kW (700bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 38,5t-3,0pd 10kn
5045407 DHXW Df Esd Gc Rdr RT	**BITTERFELD** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —		 DSRK	**1959** VEB Peene-Werft—Wolgast 65,56 10,42 4,649 58,40 10,37 5,72 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Cr 2(5) Der 2(2,5)	3 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) 2 Oil 4SA each 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller 11kn
5298614 HO-7547 Df Esd RT	**BITTERN** ex Roerdomp-79 **Wexford Investment &** **Development Corp. S.A.** Panama Panama	**350** 174 420		 (BV)	**1957** Hanseatische Werft G.m.b.H. —Hamburg (3) 45,42 7,65 2,750 41,13 7,60 3,05 1 dk	**M General Cargo** G.644 B.604 2 Ha (each 10,0 × 5,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 168kW (225bhp) Maschinenbau Kiel A.G. Kiel Fuel 33,5t (d.o.) 9,25kn
5256903 IOAZ 397 RTv	**BITTI** ex Figari-75 ex North End-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**224** 13 102	 ✠Classed LR until 7/69	RI	**1957**-6 W. J. Yarwood & Sons Ltd. —Northwich (905) 31,81 8,59 3,512 28,96 8,08 3,97 1 dk RW rf 457 BK 191	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5233743 ICBA 606 Df Esd Gc Rdr RTm	**BITUMAR** ex Petro Bassens-66 ex Mexphalte-66 **Cabotaggi S.p.A.** Livorno Italy	**1 997** 902 2 500		 RI	**1950** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly 79,91 14,08 4,900 76,28 14,03 5,16 P 29,0 F 8,6 1 dk R	**M Tanker** Asphalt Bitumen 5 Ta ER Asphalt 2 467 HeCls. BC	Oil 2SA 5Cy. 520 × 700 865kW (1 160bhp) E made46 fitted— MAN Ch. & At. de St. Nazaire (Penhoet) Grand Quevilly Gen 2 × 70kW 110V d.c. Fuel 152,5t (d.o.) 244,0t (hvf)-5,0pd 11kn
5045421 IKTH 371 Rdr RT	**BITUMIERA** **Sarda Petrolifera Navigazione** **S.p.A. (SA.PE.NA.)** Cagliari Italy	**969** 505 1 435		 RI	**1960** Cant. Gardano & Giampieri—Porto Recanati (46) 68,81 10,55 4,519 62,24 10,51 4,70 1 dk	**M Tanker** Asphalt 8 Ta ER Asphalt 1 992	Oil 2SA 7Cy. 280 × 500 903kW (1 210bhp) B&W Cant. Nav. Riuniti Ancona 12,25kn
5064245 DGVA	**BITUNAMEL III** ex Shell 53-75 ex Carlsson III-64 **Bitunamel Feldmann & Co. K.G.** Luebeck Federal Republic of Germany	**101** 59 168		 GL	**1953** Schiffsw. Scheel & Johnk—Hamburg (361) *29,14* 5,24 1,899 5,19 2,27 1 dk H9,2m RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) Kloeckner Humboldt Deutz Koeln
5045433 TPGY 1437 Df Esd RTm	**BIXINTXO** **Paul Menat, Marcel Sein &** **Jean Ubartemendia** Bayonne France	**114** 42 —		 (BV)	**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice *24,39* 6,51 22,99 6,46 3,61	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 180 309kW (414bhp) NE 73 Soc. Surgerienne de Const. Mec. Surgeres 10kn
6408448 JQSD 94718 Df Esd Gc Rdr RT	**BIYO MARU** **Taiyo Shosen K.K. & Nippon** **Yusen Kaisha** Tokyo. Japan Tokyo Pref.	**49 055** 32 138 80 847		 NK	**1964** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (152) 244,51 34,88 14,453 232,01 34,78 20,81 1 dk RW rf 64	**M Tanker** 13 Ta ER L.(oil) 100 908 Der 2(10) 1(3)	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 1 × 730kW 445V a.c. Fuel 5 376,0t-66,5pd 15,5kn

6415245 UYEQ M-3483 Df Esd Gc Rdr RT	**BIYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 365** 3 330 — **10 472** 5 884 15 070	RS ✠Classed LR until 11/67	**1964**-10 A/S Nakskov Skibsvaerft —Nakskov (172) 158,81 21,26 8,310/9,870 148,24 21,19 13,11 F 33,9 2 dks rf 102	**M General Cargo** Ice strengthened 5 Ho 17,5 17,8 24,9 24,9 ER 27,7 G.22 242 B.20 409 5 Ha (stl) (10,9 × 8,0) (10,9 16,1 17,9 × 9,9) ER (16,1 × 8,0) 4W Cr 6(5) Der 2(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 17,5kn
6502218 JM2043 92467 Rdr RT	**BIZAN MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**688** 330 231		**1963** Taiyo Zosen—Nagasaki (396) 49,81 13,21 3,785 44,56 13,16 2,49 1 dk RW	**TM Ferry** 700P Mchy.aft	2 Oil 4SA each 6Cy. 320 × 460 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 44kW 220V a.c. Fuel 30,5t-5,5pd 12,5kn
6502220 Rdr	**BIZAN MARU** **Carlos A. Go Thong Lines Inc.** Philippines	**413** 153 259		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW	**TM Ferry** 300P	2 Oil 4SA each 6Cy. 290 × 430 925kW (1 240bhp) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn
7028001 EFGW Df Esd Rdr RT	**BIZARRO** **Eliseo y Jose Gonzalez Basanta** Burela Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.101) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 14kn
6414617 JI2032 95254	**BIZEN MARU** ex Tonan Maru No. 3 ex Tatsumi Maru No. 86 **Soichi Nakagawa** Kasaoka, Japan Okayama Pref.	**186** 85 255		**1963** K.K. Taihei Kogyo—Akitsu (123) 33,36 6,56 2,693 29,32 6,51 3,05 1 dk	**M Tanker** Chemical Mchy.aft L.113	Oil -SA 3Cy. 340 × 370 112kW (150bhp) Makita Tekkosho Takamatsu Fuel 6,5t 8kn
7800306 TSLQ Df Esd Gc Pfd Rdr RT	**BIZERTE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai Zosen—Setoda (435) 137,32(BB) 19,54 7,017 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.15 093 B.13 853 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Bow jet pump 17,25kn
5045445 TCEL 3027	**BIZIM REIS** **Petrol Nakliyat Ltd. Sirketi** Istanbul Turkey	**499** 292 762		**1960** Celiktrans Deniz Insaat—Istanbul 64,85 7,29 3,101 60,56 7,24 3,87 1 dk	**M Tanker** 6 Ta ER	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 5kW 110V d.c. Fuel (d.o.) 8kn
7618844 EHGR Df Esd Gc Rdr RT	**BIZKOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	BV	**1976** S.A. Balenciaga—Zumaya (275) 26,80 7,93 2,911 24,59 7,90 3,97 1 dk	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 reverse reduction geared Alpha Cons. Echevarria Bermeo 12,25kn
6728343 UZTB M-27934 Df Esd Gc Rdr RT	**BIZON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 976** 1 345 1 321	RS	**1967** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/203) 82,94 13,85 5,500 75,01 13,82 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 560 5 Ha (4,8 1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,75kn
7601645 Df Esd Gc Rdr RTv	**BIZON** ex Biscay Star-79 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**645** 21 734	RS	**1977** Ulstein Hatlo A/S—Ulsteinvik (147) 45,67 6,063 40,16 10,81 6,56 1 dk	**M Tug** Fire-fighting Anchor-handling Ice strengthened Cr 1(10)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft Polar A/B Bofors Nohab Sweden Gen 2 × 160kW 1 × 950kW 440V 60Hz a.c. 15,5kn
6852326 UKLE M-12110	**BIZON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 155	RS	**1960** ............U.S.S.R. 43,59 7,65 3,001 3,84 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6415855 OZDO Df Esd Rdr RTm/v	**BJARKE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Nyborg Denmark	**157** — 102	BV	**1964** Schulte & Bruns—Emden (237) 27,34 7,52 2,750 25,00 7,50 3,51 1 dk	**M Tug** 1 Ho 3,9 1 Ha (1,2 × 2,1)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 94kW 220/380V 1 × 25kW 24V 50Hz a.c. Fuel 36,5t (d.o.)
7112137 LATN Rdr RT	**BJARKOY** **A/S Troms Fylkes D/S** Tromso Norway	**286** 143 —	(NV)	**1971** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (24) 37,50 8,54 3,569 33,51 8,51 3,71 1 dk BK 119	**M Ferry/General Cargo** Ref —P 1 Ho ER 1 Ha (2,7 × 2,7) ER Der 1(15)	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Fuel (d.o.)
6617647 LGJB Df Esd Rdr RT	**BJARKOYBUEN** **P/R Asbjorn og Jon Magne Sirevag** Asbjorn Sirevag Egersund Norway	**168** 73 —		**1966** Forra Slip & Batbyggeri—Forra (113) 29,52 7,19 2,591 7,17 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 12,0t (d.o.) 9kn

7311276 TFLP 1298 Df Esd Rdr RT	**BJARNAREY** **Hradfrystistodin i Reykjavik H/f** Vestmannaeyjar Iceland	**147** 66 —		**1973** Slippstodin h.f.—Akureyri (45) 30,94 6,71 6,68 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 270 634kW (850bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**BJARNI BENEDIKTSSON** **Baejarutgerd Reykjavikur** Reykjavik Iceland	**969** 321 793	**✠100A1** stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1132	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,51 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 104kW (2 820bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena db 0,79N/mm² (8kgf/cm²) Gen 2 × 380kW 1 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**BJARNI HERJOLFSSON** **Arborg H/f** Stokkseyri Iceland	**488** 165 265	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL J 1$\frac{3}{16}$"U2 FN 776	**1977**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B402/03) 52,00 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref. 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 641kW (2 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller aft Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7707841 TFRF Df Esd Gc Pfd Rdr RT	**BJARNI OLAFSSON** **Runolfur Hallfredsson** Akranes Iceland	**556** 204 700	NV	**1977** Karlstads Varv A/B—Karlstad (135) 49,03 10,34 4,901 43,01 7,32 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset
7017466 TFEA 1131 Df Esd Gc Pfd Rdr RTm/h/v	**BJARNI SAEMUNDSSON** **Government of The Republic of Iceland (Hafrannsoknastofnunin)** Reykjavik Iceland	T.Mk **776** 208 401	GL	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (473) 55,86 10,60 4,611 48,98 10,57 7,01 2 dks	**D-E Research/Fishing** Ice strengthened Mchy.aft	3 Oil 4SA each 6Cy. 235 × 330 total 1 343kW (1 800bhp) driving 3 gen. each 580kW 380V a.c. connected to 2 elec. motors each of 522kW (700shp) & sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Directional propeller fwd Fuel 178,0t (d.o.) 12kn
5375333 Df Esd Gc Rdr	**BJARNOY II** ex Vagbingur-74 **Ove Kristensson** Sweden	**792** 303 626	**✠100A1** SS 1/69 trawler Str. nav. ice **✠LMC** EL (i) z FN 828	**1959**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (45) 61,02 9,86 4,668 56,01 9,76 5,03 F 12,5 RW rf 991 BK 152 5BH WB109t **LAID UP — SURVEYS OVERDUE 2/78**	**M Fishing** Side Trawler	Oil 4SA 7Cy. 400 × 600 through flexible coupling 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Controllable pitch propeller Fuel (d.o.)
5354456 LMUA	**BJARTLAND** ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Paul Gjerde** Alesund Norway	**179** 78 254	(NV)	**1927** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (648) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) NE 57 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 24kW 110V d.c. Fuel (d.o.) 9kn
7237987 TFNV 1278 Df Esd Gc Pfd Rdr RT	**BJARTUR** **Sildarvinnslan H/f** Neskaupstadur Iceland	**461** 145 368	**✠100A1** SS 11/76 stern trawler Ice Class 3 **✠LMC** EL I 1"U2 FN 656	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1161) 47,10 9,66 4,560 41,00 9,50 6,51 F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB61t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045512 LCJH Df	**BJERK** **Julius Solnes** Maloy Norway	**191** 69 264	(NV)	**1912** A/S Akers M/V—Oslo (344) 34,40 6,56 6,51 3,97 1 dk R BK 191 conv Whaler 55	**M Fishing** Side-fishing 1 Ho ER 1 Ha (6,4 × 2,9) ER 1W Der 1(3)	Oil 4SA 4Cy. 290 × 440 224kW (300bhp) E made53 fitted55 A/S Volund Kobenhavn Fuel (d.o.) 10kn
7004586 LJMA C17344	**BJONN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**136** — —	NV	**1969** P. Hoivolds M/V A/S—Kristiansand (43) 25,66 7,52 3,468 23,02 7,50 3,81 1 dk rf 119 BK 102	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7389584 JXOZ 18491 Df Esd Gc Rdr RT	**BJORGHOLM** **Bjorge Shipping Co. A/S** A/S Berg & Bjorge Oslo Norway	**66 594** 47 719 124 006	NV	**1975** Gotaverken Oresundsvarvet AB —Landskrona (247) 256,50 38,99 17,069 247,99 38,94 23,42 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.138 023 B.128 456 9 Ha (stl) (15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg Gen 2 × 870kW 440V 60Hz a.c. Fuel 6 707,0t (hvf)-101,5pd 15,25kn
7607065 TFPY Df Esd Gc Pfd Rdr	**BJORGULFUR** **Utgerdarfelag Dalvikinga H/f** Bjorgvin Jonsson Dalvik Iceland	**424** — 400	NV	**1977** Flekkefjord Slipp & Mask. —Flekkefjord (122) 49,87 5,106 44,02 9,52 6,61 1 dk rf 1702 BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,3) ER	Oil 2SA 7Cy. 300 × 450 with hydraulic coupling 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 137,0t (d.o.) 12kn

7425209 LADK 18580 Rdr RT	**BJORGVIN** **Rutelaget Askoy-Bergen A/S** Bergen Norway	912 514 493	(NV)	**1975** Loland Verft A/S—Leirvik 65,99 12,27 3,055 61,52 12,26 5,01 2 dks	**M RoRo Cargo/Ferry** Vehicles 600dk P	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 13kn
7332414 TFBS Df Esd Gc Pfd Rdr RT	**BJORGVIN** **Utgerdarfelag Dalvikinga H/f** Dalvik Iceland	407 172 406	NV	**1974** Flekkefjord Slipp & Mask. —Flekkefjord (114) 46,59 9,53 4,439 40,72 9,50 6,63 1 dk BK 119	**TM Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 156kW 220V 50Hz a.c. Fuel (d.o.)
5045615 TFRW 0027 Df Esd Rdr RT	**BJORGVIN** **Hrauhofn H/f** Reykjavik Iceland	230 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,27	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5045653 SLGU 8811	**BJORKO** ex Fortuna III-61 ex Teresia-43 ex Regin **Rolf Elis Wiklund** Stockholm Sweden	115 68 142		**1904** ....Netherlands 28,05 5,77 2,134 5,72 1 dk R	**M General Cargo** 1 Ho ER G.198 1 Ha ER 1W Der 2(1,5)	Oil 112kW (150bhp) NE 57 A/B Penta Goteborg Fuel 2,0t (d.o.) 7kn
6801078 SDCK 10912 Esd Rdr RT	**BJORN** **Helsingborgs Bogser A/B** Halsingborg Sweden	240 65 —	**✠100A1** SS 4/80 tug Skagerak, Kattegatt & Baltic coasting service Ice Class 1 **✠LMC** EL (c) $\frac{7}{8}$"U2 FN 330	**1968**-3 A/B Falkenbergs Varv—Falkenberg (148) 28,81 8,34 3,836 25,53 8,31 4,60 1 dk rf nil BK 127 3BH WB110t	**M Tug**	Oil 4SA 6Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5045677 OYAR RT	**BJORN** **Randers** **Kommunesvejbygnings-og Havnevaesen** Randers Denmark	135 45 —		**1908** G. Seebeck A.G.—Bremerhaven (283) 27,64 8,03 3,048 ... ... R	**S Tug**	T 3Cy. 292 445 & 762 × 597 G. Seebeck A.G. Bremerhaven Fuel (o.f.) 10kn
5130032 OYOY Df Esd Rdr RTm	**BJORN ERIK BRAMMING** ex Astrid Bramming-78 ex Gert Staerke-73 **Bjorn Erik Bramming** Frederikshavn Denmark	460 243 671	BV	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (53) 53,01 7,52 3,099 48,32 7,47 3,46 1 dk RW len 61	**M General Cargo** 1 Ho ER G.963 1 Ha (32,2comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 224kW (300bhp) NE 64 Alpha-Diesel A/S Frederikshavn Gen 3 × 5kW 27V Controllable pitch propeller Fuel 49,0t (d.o.) 9kn
5045718 LLSB 11348 RT	**BJORN WEST** ex Tyr-51 **A/S Saki** Bergen Norway	163 64 —		**1887** Marinens Hovedverft—Horten *30,94* 8,56 ... ... 1 dk R conv General Cargo Barge 51 conv General Cargo 53	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) NE 51 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5045720 SGDH 9421 Df Pfd Rdr RT	**BJORNEN** **Holmens Bruk A/B** Hallstavik Sweden	185 — —	**✠100A1** SS 5/79 tug harbour service Str. nav. ice **✠LMC** EL (a) FN 322	**1953**-6 Kockums M/V A/B—Malmo (393) 27,44 8,13 25,40 8,11 4,55 BK 152 3BH WB35t	**S Tug**	T 3Cy. 343 584 & 965 × 686 ✠ NE made41 refitted53 Charles D. Holmes & Co. Ltd. Hull NSB made41 refitted53 1,38N/mm² (200lbf/in²) hs246,2 3cf ND Gen 1 × 15kW 110V d.c. Fuel 55,0t (o.f.) 11kn
7015470 LMCF Df Esd Gc Rdr RTh	**BJORNHOLM** **Jan Halsen P/R** Alesund Norway	189 86 —		**1970** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (48) 33,51 7,19 7,17 3,81 P 12,8 F 8,3 1 dk BK 318 len 79	**M Fishing** Side-fishing 2 Ho 8,9 5,4 ER Cr 1(2,5)	Oil 2SA 4Cy. 280 × 420 515kW (690bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 60kW 220V a.c. Fuel 50,0t (d.o.)-3,0pd 10,5kn
6810081 LNZH C16947 Df Esd Gc Rdr RTh	**BJORNOY** **Sameiet Skarheim** Syver Blindheim Alesund Norway	398 164 579	NV	**1968** Smedvik Mek. Verksted A/S—Tjorvag (15) 44,66 8,56 4,471 38,00 8,54 6,68 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 3 Ho 5,4 3,5 15,4 ER 4 Ha (stl) (3,0 × 1,9) (3,5 × 2,5) (1,5 × 1,9) (1,5 × 1,5) ER 1W Der 1(5)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 115kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7804170	**BKMP XXXIII** **Badan Pengusahaan Pelabuhan - Tanjung Priok** Indonesia	150 — —	BKI (Class cont.)	**1980** P.T. PAKIN ......—Indonesia (803) ... ... 1 dk	**M Tug**	Oil ....
7605328	**BL 12** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	214 211 799	✠LR class withdrawn-Owner's request 16/1/81	**1977**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (232) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V a.c. Directional propeller Fuel (d.o.)
7605330	**BL 13** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	214 211 799	✠LR class withdrawn-Owner's request 16/1/81	**1977**-3 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (233) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V d.c. Directional propeller Fuel (d.o.)

7605342	**BL 14** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**214** 211 799	✠LR class withdrawn- Owner's request 16/1/81	**1977**-6 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (234) 49,81 9,76 2,661 48,01 9,52 3,81 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Vee Oil 4SA 8Cy. 137 × 165 328kW (440bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 24V a.c. Directional propeller Fuel (d.o.)
5045811 CYKP 318682 Esd Gc Rdr RTh/v	**BLACK BAY** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 848** 12 589 27 413	**✠100A1** Lake SS 4/79 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2⅜"SQ FN 7521	**1963**-4 Collingwood Shipyards —Collingwood, Ont. (172) 222,51 23,02 8,160 216,06 22,89 11,92 Ba 33,6 F 17,4 1 dk rf 76 NS 3BH WB11208t	**S Bulk Carrier** 4P 6 Ho ER G.35 339 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 6 714kW (9 000shp) Canadian General Electric Co. Ltd. Peterborough, Ontario 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,56N/mm² (515lbf/in²) hs1083,3 Gen 2 × 500kW 550V 60Hz a.c. Fuel 903,5t (d.o.) 15,5kn
7366829 WYT8 404 552354 Esd Gc Rdr RTm/h	**BLACK BEARD** **Slater Enterprises Inc.** Euro-Pirates International Inc. New Orleans, La United States of America	**192** 130 —	AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (392) 54,87 3,645 50,45 11,59 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 656kW (2 220bhp) Stork-Werkspoor Diesel Gen 2 × 100kW 440V 60Hz a.c. Fuel 215,5t (d.o.) 13kn
6915946 316132	**BLACK DOUGLAS** **Atonia Corp. Ltd.** Turks Is. Turks & Caicos Islands (British)	**397** 214 —		**1930** Bath Iron Works Corp.—Bath, Me *40,70* ... ... 1 dk	**M General Cargo**	Oil 6Cy. 305 × 381 NE 41 Enterprise Eng. & Foundry Co. San Francisco, Ca 7,5kn
7315844 FPEN 41 Esd Gc Pfd Rdr RT	**BLACK FISH II** ex Sea Supplier-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 782	**✠100A1** SS 9/77 **✠LMC** EL K 1¼"U2 FN 803	**1973**-8 Brodogradiliste "Tito"—Beograd 55,38 12,12 3,874 48,70 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7501156 9V2911 381842 Esd Rdr RT	**BLACK GOLD** ex Muara Berau-77 **Rico Shipping Co. Pte. Ltd.** Singapore Singapore	**284** 148 352	AB	**1975** Sing Koon Seng Ltd.—Singapore (261) 38,99 1,499 36,99 10,00 4,68 P 7,7 1 dk rf 127	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 25kW a.c. Fuel 36,5t (d.o.) 10kn
5045897 GYVS 301040 RTv	**BLACK KNIGHT** **Bulkfield Ltd.** London United Kingdom	**481** 255 711	✠Classed LR until 10/70	**1960**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (919) 51,64 10,42 2,744 49,64 10,06 3,38 Trunk 26,9 1 dk rf nil	**M Tanker** 4 Ta ER L.(oil) 1 925 HeCls. C	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 11,0t (d.o.) 10kn
6613328 LHXI C16547 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK PRINCE** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Kristiansand S. Norway See also No. 6613328 VENUS in the Register	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (561) 141,64(BB) 20,27 6,522 129,29 20,02 16,26 B 107,0 2 dks & S dk RW rf 140	**TM Passenger/RoRo Cargo** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 B.6 439 In.3 248 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Vee Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 625,5t (hvf)-64,0pd 22,5kn
5045940 CYDP 158269 Df Esd Gc Rdr RT	**BLACK RIVER** ex Blanche H.-49 ex Sir Isaac Lothian Bell-37 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 587** 2 484 5 283	AB Classed LR until 1/52	**1896** F. W. Wheeler & Co.—Bay City, Mi (118) *113,70* 13,59 6,074 113,70 13,57 7,98 F 15,3 1 dk R rf 102 conv General Cargo Barge 52	**M General Cargo** 3 Ho G.7 504 B.6 796 6 Ha	Oil 4SA 6Cy. 550 × 1000 1 231kW (1 650bhp) E made31 refitted52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 122,0t 10kn
7329338 GREU 363380 Df Esd Gc Pfd Rdr RT	**BLACK ROVER** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 10/78 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2¼"U2 FN 3857	**1974**-7 Swan Hunter Shipbuilders Ltd. —Wallsend (60) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 459kW (15 360bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7125251 3EKQ Esd Gc Rdr RT	**BLACK SAND I** **Maritima Sogaroi S.A.** Panama Panama	**1 432** 902 3 763	AB	**1971** Albina Eng. & Mach. Works —Portland, Or (428) 72,85 15,30 4,877 68,59 15,24 6,56 1 dk	**M Ore Carrier** 1 Ho 49,9 ER 1 Ha (stl) ER	Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Controllable pitch propeller
7707839 SFEQ Df Esd Gc Pfd Rdr RT	**BLACK SEA** **P/R for m.s. Black Sea** Sten Goran Haggerud Kalmar Sweden	**3 913** 2 423 6 433	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 5.65m when portable ice cross beams fitted Ice Class 1B at a draught not exceeding 6.15m when portable ice cross beams fitted **✠LMC** **UMS** EL (T) 467,5/44,0U2 FN 2388	**1978**-10 Gotaverken Solvesborg AB —Solvesborg (88) 105,64 14,94 6,843 99,90 14,90 9,00 F 8,9 1 dk & S dk rf 102 4BH to U dk, 1 to 2nd dk WB1700T incl. Comb. btm & STs 427T, topside tanks 578T	**M General Cargo** OSD 2 Ho 38,5 35,2 ER G.8 415 B.7 746 TEU 238 C.Ho 138/20' C.Dk 100/20' 2 Ha (stl) (33,5 32,3 × 12,5) ER	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 611kW (3 500bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 13,25kn

7802691 WYA2 825 600226 Df Esd Gc Pfd Rdr RT	**BLACK SEAL** **First Seal Inc.** Seal Craft Galveston, Tx United States of America	**207** 141 664	AB	**1978** RYSCO Shipyard, Inc.—Blountstown, Fl (34) 56,39 3,633 54,36 11,75 4,27 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Mossville, Peoria Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12kn
7809417 9V284 381518 Esd Rdr RT	**BLACK TIGER** **Southern Ocean Shipping Co. Pte. Ltd.** Singapore Singapore	**283** 55 —	AB	**1978** Marine Builders (Pte.) Ltd.—Singapore (1036) 33,99 32,49 8,51 3,51 F 14,1 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 142 × 160 895kW (1 200bhp) Kloeckner Humboldt Deutz Kiel 10kn
6609834 LFOM C16492 Df Esd Gc Pfd Rdr RTm/h/v	**BLACK WATCH** **Fred. Olsen & Co. & Det Bergenske D/S** Fred. Olsen & Co. Bergen Norway	**9 499** 5 272 3 043	NV	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (560) 141,64(BB) 20,27 6,522 129,29 20,02 16,16 B 107,0 2 dks & S dk RW rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles Ref 584bth 7dk P Side & stern doors Ice strengthened 4 Ho 15,3 12,5 13,2 42,6 G.6 422 B.6 092 In.3 285 2 Ha (stl) (5,7 × 3,9) (4,5 × 2,8) Cr 1(6) 1(2)	2 Oil 4SA each 18Cy. 400 × 460 12 488kW (16 740bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 648kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 801,5t (hvf)-64,0pd 22kn
	See also No. 6609834 JUPITER in the Register					
7425625 H3XE 5715-75 Df Esd Gc Pfd Rdr	**BLACK WHALE** **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 793** 2 829 6 363	KR (NK)	**1975** Asakawa Zosen—Imabari (250) 106,43(BB) 6,700 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 403 B.7 699 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
6423955 GSQU 306209 Rdr RT	**BLACKBURN** ex Astro-72 **Bowker & King Ltd.** London United Kingdom	**551** 278 833	✠Classed LR until 2/71	**1964**-11 Henry Robb Ltd.—Leith (492) 53,73 10,39 2,883 50,91 10,06 3,51 Trunk 26,9 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 931 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.)-3,0pd 9,5kn
5401742 GLCA 304781 Df Esd Gc Rdr RT	**BLACKBURN ROVERS** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**439** 146 —	**✠100A1** SS 5/73 trawler **✠LMC** EL (g) q FN 539	**1962**-12 Goole SB. & Repairing Co. Ltd. —Goole (535) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB22t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees National Ltd. Stockport
				LAID UP — SURVEYS OVERDUE 5/77		
7051711 WB4936 255194	**BLACKFISH** **Alaska Packers Association Inc.** Juneau, Ak United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (37) *23,20* 7,32 1,63	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6915635 DGHV Esd Gc Pfd Rdr RTm/v	**BLACKFOOT** ex Victoriasand-77 **Hansa Tank-Reederei G.m.b.H.** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	T.Mk **499** 379 1 310	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (229) 73,74 3,649 68,31 12,15 4,98 P 22,9 B 14,1 F 8,0 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 709 HeCls. C	Oil 2SA 4Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 10,5kn
7021962 WS5259 515015 Df Esd Gc Pfd Rdr RTh/v	**BLACKHAWK** **Greyhound Leasing & Financial Corp.** Seattle, Wa United States of America	**194** 111 —	AB	**1968** Halter Marine Services, Inc.—New Orleans, La (178) 37,19 10,52 4,420 34,17 10,37 5,03 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 115kW 440V 60Hz a.c. Fuel 457,0t 10kn
7822342 GBDR 388318 Esd Pfd Rdr RT	**BLACKHEATH** **Bowker & King Ltd.** London United Kingdom	**751** 431 1 098	**✠100A1** oil tanker U.K. home trade service **✠LMC** EL J 357,5/26,0U2 FN 878	**1980**-3 A/S Nordsovaerftet—Ringkobing (139) 60,00 11,31 3,363 56,90 11,21 4,22 Ba 13,8 Trunk 30,5 F 10,7 1 dk rf 102 8BH WB405T incl. DTf196T	**M Tanker** 8 Ta ER L.(oil) 1 458	Vee Oil 4SA 8Cy. 225 × 300 sr geared 745kW (999bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 42kW 415V 50Hz a.c. Controllable pitch propeller 11kn
5373646 GMRH 304409 RT	**BLACKPOOL** ex Uno-72 **Bowker & King Ltd.** London United Kingdom	**530** 264 833	✠Classed LR until 2/71	**1962**-12 Henry Robb Ltd.—Leith (484) 52,20 10,39 2,909 49,38 10,06 3,51 Trunk 25,3 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 833 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel 27,0t (d.o.)-3,0pd 9,5kn
6503975 307104 RT	**BLACKTHORN** ex Eden Fisher-79 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 173** 684 1 623	**✠100A1** SS 7/79 **✠LMC** EL n FN 1004	**1965**-4 N.V. Schpsw. "Foxhol"—Foxhol (120) 72,27 10,60 4,534 66,02 10,46 4,75 P 17,1 F 8,3 1 dk RW rf 102 NS 3BH WB339t incl. TwDa5t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln
5046023 3FCB 7355-PEXT Esd Pfd Rdr RTm/v	**BLACKWELL POINT** ex Blackwall Point-76 **Erika Shipping Co. S.A.** Colon Panama	**1 599** 1 102 2 753	**✠100A1** SS 1/77 **✠LMC** EL q 1½"SQ FN 1381	**1951**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (408) 82,45 12,04 5,201 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk RW rf nil NS 4BH WB935t incl. DTm164t	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER G.3 653 3 Ha (stl) (13,1 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 600 955kW (1 280bhp) Sulzer G. Clark (1938) Ltd. Sunderland Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 47,0t (d.o.) 11kn

5046035 TFPJ 0029 Df Esd Rdr RTm	**BLAFELL** Launched as Ano Syros **Oliufelagid H/f** Reykjavik Iceland	**145** 77 201		**1962** Neorion & Michanourgia Syros S.A. —Syros *31,73* 6,23 2,318 30,00 6,20 2,60 1 dk	**M Tanker** Mchy.aft Der 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 32V Fuel (d.o.)
7618416 OW2161 D2372	**BLAFOSSUR** **P/f Marknadarrokt** Tvoroyri Faroe Islands	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/02) 32,69 (BB) 28,12 7,62 5,72 1 dk rf- BK	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c.
6913974 UZMY M-17243 Df Esd Gc Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**2 723** 1 302 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (249) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5046059 UQNU	**BLAGOVESHCHENSK** **U.S.S.R.** Vladivostok U.S.S.R.	**1 200** 449 1 099	(RS)	**1953** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER B.1 694 3 Ha (each 6,8 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9,5kn
5046061 UNHT M-9174 Df Esd Gc	**BLAGOVESHCHENSK** **U.S.S.R.** Murmansk U.S.S.R.	**692** 227 433	(RS) ✠	**1955**-6 Lodose Varv A/B—Lodose (124) 63,00 9,33 4,290 55,00 9,30 4,81 F 11,9 RW BK 203	**S Fishing** Side Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got
7045164 EWBA M-12352 Df Esd Rdr RT	**BLAGOVESHCHENSK** **U.S.S.R. -'Dalryba'** Petropavlovsk- Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7645512 6VHA	**BLAISE DIAGNE** **Port Autonome de Dakar** Dakar Senegal	**130** 79 —	BV	**1975** D.C.A.N. Direction des Const. et Armes-Navales—Dakar 28,50 6,80 2,75 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 150 × 180 358kW (480bhp) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
7806805 YQGH	**BLAJ** **NAVROM** Constantza Romania	**32 384** 23 034 54 540	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (670) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 905kW (19 980bhp) MAN Kawasaki Heavy Ind. Ltd. Japan
7124350 GPEK 342949 Rdr RT	**BLAKELEY** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker for service U.K., Eire & between River Elbe & Brest **✠LMC** EL I $1\frac{1}{8}$"U1 FN 836	**1971**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.85) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared 597kW (800bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 23kW 380V 50Hz a.c. 10kn
7426930 PKWG	**BLAMBANGAN** ex Kintamani **Government of The Republic of Indonesia** P.N. Kereta Api Jakarta Indonesia	**353** 209 122	BKI	**1963** Carya SB. Co.—Djakarta 44,20 9,02 2,286 39,98 9,00 2,90 F -	**M Ferry/General Cargo** Vehicles Livestock 350dk P Side door	Oil 4SA 6Cy. 270 × 300 418kW (560bhp) E made61 fitted—/63 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 8kW 115V d.c.
7321532 LKIJ	**BLANA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**105** 27 76	NV	**1973** Volda M/V A/S—Volda (8) 23,68 6,81 1,982 19,97 6,76 3,33	**M Tender** Ice strengthened Mchy.aft 2W Der 2(3)	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi Gen 2 × 29kW 220V 50Hz a.c. Fuel (d.o.)
5000859 TO2026	**BLANC MISSERON** ex Abeille No. 3-74 **Compagnie Francaise D'Enterprises Metalliques** Dunkerque France	**102** — —	**✠100A1** SS 5/78 tug English Channel and Franch coasting service and to Rotterdam **✠LMC** EL (a) FN 219 (BV)	**1956**-10 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (379) 25,51 6,89 2,591 23,02 6,41 3,10 RW rf 483 BK 152 4BH WB1t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling dr & reverse gearing Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80

7026326 3EFU 5013-P EXT-1 Df Esd Gc Pfd Rdr	**BLANCA** ex Hsin Mei-79 ex Asahi Maru No. 35-71 **Surrey Navigation S.A.** Panama Panama	**3 972** 2 568 6 504	NK	**1970** Tsuneishi Zosen—Numakuma (228) 109,05 16,44 6,757 102,42 16,41 8,23 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 29,9 × 8,4) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 500 × 800 3 432kW (4 600bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. Fuel 690,0t-14,5pd 14,25kn

5148352 EDBI 670 Df Esd RTm	**BLANCA DEL MAR** ex Eco Maria-73 ex Herada-64 **Compania Canaria de Navegacion S.A.** Las Palmas Spain	**1 381** 842 2 044	**✠100A1** SS 5/79 **✠LMC** EL o FN 1185	**1960**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (105) 71,10 (BB) 11,56 6,020 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Vee Oil 4SA 16Cy. 160 × 180 reverse reduction geared 1 007kW (1 350bhp) ✠ NE 4/75 MAN Empresa Nacional "Bazan" de C.N.M. S.A. Spain Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 91,5t (d.o.) 12kn
7819682 WZN3 907 615324 Df Gc Pfd Rdr RT	**BLANCHE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**199** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (720) 51,82 3,658 49,99 13,42 4,27 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 215 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
5319779 LMFS C14100 Df Esd	**BLANCO** ex Torrand-74 ex Selstein-66 **P/R Blanco** Knut Nygard Molde Norway	**172** 84 —	NV	**1955** Soviknes Verft A/S—Syvikgrend (37) 32,31 6,71 3,398 29,60 6,68 F 7,7 1 dk BK 127	**M Fishing** Side-fishing 1 Ho 2 Ta ER 3 Ha (3,7 3,7 × 1,3) (2,6 × 2,2) ER 1W Der 1(3)	Vee Oil 2SA 12Cy. 108 × 127 448kW (600bhp) NE 71 General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 20kW 1 × 15kW 220V d.c. Fuel (d.o.)
6806860 OLGD Df Esd Gc Rdr RTm	**BLANIK** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**3 416** 1 770 5 357 **5 517** 3 037 6 005	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/10) 123,96 17,00 6,439/6,849 116,90 16,96 9,91 P 13,2 B 21,1 F 10,4 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 4 Ho 19,2 21,8 14,0 ER 17,6 G.9 668 B.8 784 In.288 4 Ha (stl) (10,2 × 6,4) (15,4 10,9 × 8,7) ER (7,3 × 5,9) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 892,0t (d.o.) 16,5kn
6727765 DDXJ Df Esd Gc Pfd Rdr RT	**BLANKENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 149	DSRK	**1967** VEB Warnowwerft—Warnemuende (206) 150,15 20,25 7,240/8,202 130,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
5046176 IKWB 409 Rdr RT	**BLANKENBURG** **'Micoperi' S.p.A.** Pescara Italy	**124** 24 —	RI ✠Classed LR until 11/64	**1938**-1 Schps. L. Smit & Zoon—Kinderdijk (886) 28,96 6,38 3,163 26,90 6,35 3,36 1 dk BK 152	**M Tug**	2 Oil 4SA each 6Cy. 275 × 350 geared to sc. shaft NE made69 fitted— CKD Praha Praha Fuel 33,5t
7803827 DDZK Df Esd Gc Pfd Rdr RT	**BLANKENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (281) 120,50(BB) 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 2,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,75kn
5046205 HKMS 023 Df Gc	**BLAS DE LEZO** ex Kalamazoo-48 **Government of The Republic of Colombia** Cartagena Colombia	**1 134** 581 1 473		**1944** East Coast Shipyards Inc.—Bayonne, NJ (12) *74,32* 11,31 3,823 74,22 11,28 4,42 P 13,8 F 8,9 1 dk rf 152 len 49	**M Tanker** 14 Ta ER L.(oil) 2 022	Oil 2SA 5Cy. 405 × 510 642kW (860bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 58,0t-5,0pd 10kn
6521563 LMPD	**BLASTHOLM** ex Gollenes-66 **P/R Bendik Male** Molde Norway	**129** 58 —		**1961** M. Kleven M/V—Ulsteinvik (1) 29,34 6,30 ... ... 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 315 × 380 164kW (220bhp) E made57 fitted61 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)
6915867 GZPP 335999 Df Esd Rdr RTm	**BLATENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** J. R. Hepworth & Co. (Hull) Ltd. —Paull (104) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
5046229 DH2314 Df Esd Rdr RT	**BLAUHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
5046231 DH2308 Df Esd Rdr RT	**BLAUROBBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn

5046243 DH2295 Df Esd Rdr RT	**BLAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,50 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6808313 FTTL Df Esd Gc Rdr RT	**BLAVET** ex Barrad Wave-77 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **1 525** 716 2 743	BV ✠Classed LR until 1/12/78	**1968**-3 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5157) 86,67 (BB) 13,64 6,211 76,99 13,61 8,89 2 dks, 3rd dk fwd of mchy. space sparred rf 102	**M General Cargo** Ref. 3 Ho ER In.3 596 3 Ha (each 6,0 × 4,5) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 300kW 400V 50Hz a.c.
5046267 GHYB 303782 Esd RTh/v	**BLEASDALE** **British Transport Docks Board** Fleetwood United Kingdom	**1 029** 444 1 245	✠**100A1** SS 10/75 U.K. coasting service ✠**LMC** EL m FN 933	**1962**-8 Simons-Lobnitz Ltd.—Renfrew (1160) 58,83 12,32 4,687 54,87 11,74 5,26 1 dk RW rf nil BK 140 at centre & sides 4BH WB71t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,2 1 Ho 19,3 ER Hopper 1 000 2 sandpumps Der 2(2)	2 Oil 4SA each 8Cy. 248 × 318 total 1 349kW (1 808bhp) driving 2 gen. each 229kW 222V d.c. 2 propulsion/pumping gen. each 327kW 305/318V d.c. connected to 2 elec. motors each of 895kW (1 200shp) (WL) Mirrlees, Bickerton & Day Stkpt Gen 2 × 130kW 220V d.c. Directional thrust propeller fwd 10,5kn
5046308 PKAS	**BLEKOK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**192** 75 71	✠Classed LR until 9/58	**1952**-8 Scheepswerven Gebr. Niestern —Delfzijl (243) 38,21 6,53 1,982 35,01 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7008001 GNUA 339313 Df Esd Gc Pfd Rdr RTm/h/v	**BLENHEIM** **Fred Olsen Lines Ltd.** London United Kingdom	T.Mk **9 248** 4 947 2 209 **10 427** 5 546 3 791	NV	**1970** Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (744) 149,38(BB) 20,02 5,968/6,679 136,89 19,99 8,77 2 dks rf 152	**TM Passenger/RoRo Cargo** Vehicles Ref 1107P Stern & side doors 4 Ho 17,5 15,3 16,0 41,3 B.8 096	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 4 × 650kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 950,0t (hvf) 22,5kn
7037997 ESDE M-6164 Df Esd Rdr RT	**BLESK** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**663** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7522667 D5BS 6167	**BLESS RIVER** **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (020) 182,20 10,802 170,01 27,01 15,22	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 × 11,9) (16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25kn
5213872 H8NG 9210-L Df Esd Gc Rdr	**BLESSING FIVE** ex Leonidas Michalos-80 ex Lucy-73 **Euroatlantic Shipping Corp.** Intermarine Shipping Ltd. Panama Panama	T.Mk **5 541** 3 305 — **7 360** 4 508 11 441	✠**100A1** SS 8/73 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3839	**1957**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1285) 139,38 17,61 —/8,713 131,37 17,53 11,69 F 12,5 2 dks RW rf 51 6BH to U dk 1 to 2nd dk WB2623t incl. DTsm904t	**M General Cargo** 6 Ho 19,2 19,0 12,1 6,1 22,1 21,3 G.16 612 B.15 391 5 Ha (9,6 9,9 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 536kW (3 400bhp) NE 2/61 Doxford Central Marine Eng. Wks West Hartlepool ✠ 2 NAuxB 2/61 0,83N/mm² (120lbf/in²) hs742,5 Gen 2 × 60kW 220V d.c. Fuel 1 463,0t (hvf) 12,5kn
5046360 PKVT Df Esd Rdr RT	**BLEWAH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**840** 355 950		**1932** Brodogradiliste "Tito"—Beograd (176) 69,37 10,52 3,849 60,61 10,49 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel 98,5t 12,25kn
6407602 DDUD Esd RTv	**BLEXEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1724) 26,50 7,85 3,499 24,01 7,50 2,95 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 184kW 1 × 56kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
7705635 7THO Df Esd Gc Pfd Rdr RT	**BLIDA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 838** 8 050 20 586	BV	**1978** Kanasashi Zosensho—Toyohashi (1250) 156,11(BB) 9,902 146,01 22,81 13,52 1 dk	**M Bulk Carrier** 5 Ho ER G.27 478 B.24 471 5 Ha (stl) (8,0 × 8,0) (16,4 10,5 16,4 10,5 × 10,9) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 200V 50Hz a.c. 18kn
5046425 VDGN 170946	**BLIGH ISLAND** **Walter Kukuljan** Vancouver, B.C. Canada	**113** 46 —		**1938** Boeing Aircraft of Canada Ltd. —Vancouver, B.C. *21,74* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 73 Caterpillar Tractor Co. Peoria, Illinois 10kn

5046437 PKUP 2085/L Df Esd Rdr RT	**BLIGO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	839 332 957	BKI	**1962** Ladjedelnica Piran—Piran (35) 69,40 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 636kW (853bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 160kW 200V d.c. Fuel 98,5t 10,5kn
5261922 TFRY Df Esd Rdr RT	**BLIKI** ex Hringur-80 ex Olafur Tryggvason-76 **Hafnfjrdingur H/f** Dalvik Iceland	147 45 —	(NV)	**1960** Eidsvik Skipsbyggeri—Uskedal (14) 29,95 6,43 3,271 6,41 3,41 1 dk BK 102 len 78	**M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.)
5010555 LFAM	**BLIKOGUTT** ex Alfjord-75 ex Masfjord-54 ex Saetre-44 ex Stubbenkammer **P/R Mathiassens Mekanisk - Verksted** Reidar J. Mathiassen. Trondheim Norway	168 77 203		**1925** Stettiner Oderwerke A.G.—Stettin (719) 33,81 6,66 3,048 2,90 1 dk R	**M Ferry/General Cargo** —P 1 Ho ER G.311 2W Der 2(2)	2 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 298kW (400bhp) NE 63 A/B Volvo-Penta Skovde Fuel (d.o.) 12kn
7704849 OW2269 D2629 Esd Gc Pfd Rdr RT	**BLIKUR** **P/f Skipafelagid Foroyar** Torshavn Faroe Islands	947 471 1 460	NV	**1979** Fosen M.V.—Fevag (24) 76,92 (BB) 4,401 70,21 14,51 9,43 RAD - 2 dks & S dk rf 1105	**M Pallets Carrier** OSD 12P Ref Side door (s) Ice strengthened 1 Ho ER B.4 871 TEU 26 C.Ho 12/20' (40') C.Dk 14/20' (40') incl. 6 ref C. 1 Ha (stl) (12,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,0t (hvf)-14,0pd 14kn
5046451 Df Esd Rdr RT	**BLIMBING** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	840 335 950		**1962** Brodogradiliste "Titovo"—Kraljevica (396) 69,37 10,49 3,849 60,61 10,47 6,10 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft 2 Ha (each 9,6 × 5,0) Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Fuel 98,5t 12,25kn
5046499 PLPA Df Esd Gc Rdr RTv	**BLITAR** **P.T. Perusahaan Pelayaran Samudera 'Trikora Lloyd'** Jakarta Indonesia	T.Mk **7 038** 4 099 — **8 926** 5 364 12 619	✠**100A1** SS 6/78 DTsa—vegetable oil DTsf—vegetable oil or molasses ✠**LMC** EL ft ptSQ FN 4524	**1949**-7 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (722) 156,88 19,13 —/9,519 145,50 19,05 12,04 B 52,5 F 33,3 2 dks, 3rd dk clear of mchy. spaces & No. 5 hold RW WB4912t incl. Tunnel tanks 1984t DTsm 1185t	**TM Passenger/General Cargo** 26P Ref 5 Ho 22,2 21,9 24,5 21,9 20,2 B.17 227 In.85 6 Ha (6,7 11,8 × 6,0) (5,1 5,1 × 7,0) (10,1 8,3 × 6,0) 18W Der 2(50) 4(10) 5(5) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 863kW (9 200bhp) ✠ NE made46 fitted49 Sulzer Bros. Ltd. Winterthur AuxB 1,47N/mm² (213lbf/in²) e(ex.g) 1,57N/mm² (227lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 1 750,5t (hvf) 16kn
7325734 LMDF Df Esd Gc Rdr RT	**BLIX** **I/S Blix** A/S Bill Oslo Norway	**18 210** 10 623 27 269	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B523/12) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 300 B.33 460 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 094,0t (hvf) 15kn
5326734 TOLG 3749 Df Esd Pfd RT	**BLIZZARD** ex Si.Ro.Ma.Mau **Andre Charlot** Concarneau France	125 46 55	(BV)	**1959** At. & Ch. de la Manche—Dieppe (1153) 27,51 6,38 2,998 22,86 6,35 3,66 1 dk RW	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Moteurs Duvant Valenciennes Fuel 24,5t (d.o.) 11,25kn
5046516 WR3315 226004 Rdr RTm	**BLOCK ISLAND** ex Fishers Island ex Col. John E. Baxter ex Fishers Island **Nelseco Navigation Co.** New London, Ct United States of America	862 563 —		**1926** Bethlehem SB. Corp.—Wilmington, De (3504) *45,76* 12,25 12,20 RW rf 762	**M RoRo Cargo/Ferry** 685dk P Vehicles Mchy.aft	Oil 2SA 8Cy. 356 × 597 1 074kW (1 440bhp) E made42 fitted60 American Locomotive Co. Schenectady, NY Gen 2 × 75kW 440V 60Hz a.c. 1 × 5kW 125V d.c. Directional propeller Fuel (d.o.)
7929621 PDDU Df Esd Gc Rdr	**BLOEMGRACHT** **C.V. Scheepv. Onderneming 'Bloemgracht'** Amsterdam Netherlands	**1 599** 1 051 3 444 **3 467** 2 241 6 151	**100A1** Class Contemplated FN 1979	**1980** Miho Zosensho K.K.—Shimizu (1164) 80,22 16,11 5,987/8,471 74,61 16,01 10,52 2 dks	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 6Cy. 400 × 460 dr geared to sc. shaft 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Akashi
7015236 FNBV 4199 Df Esd Gc Pfd Rdr RTh/v	**BLOIS** **Societe Maritime des Petroles BP** Dunkerque France	**118 415** 86 016 239 664	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (264) 334,02(BB) 48,77 20,318 316,01 48,70 26,22 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	2 S Turb dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Thw. thrust propeller Fuel 432,0t (d.o.) 6 195,0t (hvf)-143,5pd 15,5kn
5194155 LMSZ Df Gc Rdr RT	**BLOM** ex Kos 38-64 ex Polarmeer-47 **P/R Blom** Ivar Blom Bergen Norway	**463** 229 —	(NV)	**1941** Moss Vaerft & Dokk A/S—Moss (95) 49,08 7,68 4,026 7,62 4,47 1 dk rf 978 BK 191 len 69 & 75 conv Whaler 66	**M Fishing** Side-fishing 1 Ho 2 Ha (3,1 × 4,2) (2,4 × 2,9) Der 1(4)	Vee Oil 4SA 12Cy. 250 × 300 1 343kW (1 800bhp) NE 72 A/S Bergens M/V Bergen Controllable pitch propeller Fuel 40,5t (d.o.) 11,5kn

5121691 LFDC RT	**BLOMAS** ex Hoievarde-72 ex Friland-66 ex Trafik 5-57 **P/R Knut og Ole Vik** Knut Vik Bergen Norway	**141** 70 173		**1907** A/S Fredriksstad M/V—Fredrikstad (113) 29,19 5,82 2,667 5,80 2,75 1 dk R rf 76 BK 127	**M General Cargo** 1 Ho ER G.255 1 Ha ER 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V Bergen Fuel (d.o.) 7,75kn
6512859 307015	**BLOORS** **R. P. Slack** Portsmouth United Kingdom	**245** 185 —		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough *44,78* 6,74 ... ... 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil 4SA each 5Cy. 114 × 165 NE — Crossley Bros. Ltd. Manchester
5262665 D5QG 6545 Df Esd Gc Rdr RTm/h/v	**BLOSSOM** ex Bente Brovig-79 ex Olivia-69 **Blossom Shipping Co.** Monrovia Liberia	**11 834** 7 647 19 430	AB ✠Classed LR until 5/9/79	**1959**-2 Luebecker Flender-Werke AG. —Luebeck-Siems (495) 177,22 22,03 9,500 164,60 21,95 11,54 P 37,8 B 10,7 F 21,1 1 dk rf 51	**M Tanker** 1 Ho 22 Ta ER L.(oil) 24 154 1 Ha (3,5 × 2,1) Der 3(3)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 100kW 230V d.c. Fuel 1 524,0t (hvf)-26,0pd 15kn
5046580 1573	**BLOU ORIZON** **T. Tsaldaris & M. Horsh** Piraeus Greece	**155** 57 —		**1957** Country, Builder Unknown 34,19 5,39 1,829 ... ... 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft ....
7641891 350281	**BLOUBERG** **Government of The Republic of South Africa (Department of Prisons)** Cape Town/ South Africa Kaapstad	**134** 91 —		**1958** Globe Eng. Works Ltd. —Kaapstad/Cape Town 27,64 6,13 2,24 1 dk	**M General Cargo Barge**	Oil ....
5046592 SUJL 41 Df Esd Gc Rdr RT	**BLOUDAN** Launched as Ilri **The Egyptian Navigation Co.** Alexandria Egypt	**1 946** 1 250 2 895	 GL	**1960** VEB Schiffswerft "Neptun"—Rostock (1014) *85,14* 12,07 5,720 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln
7412458 JQOC 117713 Df Esd Gc Pfd Rdr RT	**BLUE ACE** **Mitsubishi Shoji K.K.** Tokyo, Japan Tokyo Pref.	**6 990** 4 230 10 423	 NK	**1975** K.K. Taihei Kogyo—Akitsu (312) 132,82 19,23 8,298 124,01 19,21 10,90 P 29,9 F 9,2 2 dks	**M General Cargo** G.15 339 B.13 719 3 Ha (stl) (11,0 × 8,2) (26,5 25,9 × 9,6) ER Der 1(50) 4(20) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 751,0t-26,5pd 15kn
7513616 JPGA 119264 Df Esd Gc Pfd Rdr RT	**BLUE AKEISHI** Launched as Blue Hiroshima **Sekihaya Seibaku K.K.** Sendai, Japan Miyagi Pref.	**3 681** 2 437 7 610	 NK	**1977** Kegoya Dock K.K.—Kure (706) 118,19 19,03 7,049 110,01 19,00 7,60 2 dks	**M Vehicles Carrier** G.18 152 B.15 254 4 Ha (25,4 25,8 × 10,7) (25,4 25,8 × 11,0) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Japan 13kn
7049419 WY4352 514718	**BLUE ANGEL** **Rolands Industries Inc.** Corpus Christi, United States Tx of America	**101** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5427473 SVIK 4106 Df Esd Gc Rdr RTv	**BLUE BAY** ex Lord Hastings-80 ex Eleni E. F.-74 ex Hopecrag-71 **Elit Maritime Compania S.A.** Piraeus Greece	T.Mk **6 882** 3 917 — **9 657** 5 879 15 348	 ✠LR class withdrawn- Reported defects 7/8/80	**1963**-8 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (749) 152,76 19,44 —/9,608 143,90 19,36 12,53 F 12,2 2 dks rf 102	**M General Cargo** 5 Ho 19,2 20,1 19,6 20,9 24,1 G.20 900 B.18 805 5 Ha (stl) (each 11,6 × 7,3) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 3 × 220kW 220V d.c. Fuel 229,5t (d.o.) 1 401,0t (hvf) 16kn
7933452	**BLUE BAYOU** **Blue Bayou Inc.** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (2) ... ... 25,33 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6504589 OPQR 418 Df Esd Pfd Rdr RTm/v	**BLUE BIRD** ex Atlas-77 **Constant Couwijzer** Zeebrugge Belgium	**198** 71 —		**1964** Schps. "De Rietpol", J. E. Verharen —Spaarndam (33) 35,31 7,35 31,65 7,29 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen
7051723 WA2961 249712	**BLUE BIRD** ex BSP 1925 **Alaska Coasting & Trading Inc.** Juneau, Ak United States of America	**166** 135 —		**1944** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7423419 WYM2 217 570044 Df Esd Gc Pfd Rdr RT	**BLUE BOY** ex Aquamarine 502-77 **Aquamarine Associates** Houston, Tx United States of America	**287** 195 —	 AB	**1976** South Texas Shipyard Inc.—Corpus Christi, Tx (102) 53,32 3,893 49,99 12,20 4,55 F - 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 150kW Thw. thrust propeller fwd Fuel 363,5t (d.o.) 14kn

7827110 WYB7 422 611026 Df Gc Pfd Rdr RT	**BLUE CAT** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 232 × 254 reverse reduction geared 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7049421 WY4299 515194	**BLUE CHIP** **Rondal K. Tillett** Elizabeth City, NC United States of America	**129** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6508793 ODBZ 167 Df Esd Rdr RT	**BLUE COAST** ex Solid Rock-78 ex Roy I-77 ex Sansho Maru-76 **Lebanese Coast Lines S.A.L.** Beirut Lebanon	**1 987** 1 251 3 215	NK	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (120) 88,68 12,76 5,614 80,60 12,70 6,61 P 20,5 F 8,9 1 dk	**M General Cargo** 2 Ho ER G.4 191 B.3 953 2 Ha (14,2 25,9 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 445 × 640 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V a.c. Fuel 215,5t-7,5pd 12kn
7814606 WYB7 455 608075 Df Esd Gc Pfd Rdr RT	**BLUE CRAB** **Garber Brothers Inc.** Morgan City, La United States of America	**290** 197 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (796) 54,87 12,20 3,658 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 125kW a.c. 12kn
5135161 6ZAK 3765 Df Esd Gc Pfd Rdr RT	**BLUE DANUBE** ex Lamda-80 ex Penny Michaels-76 ex Granwood-71 **Ofmike Corp.** Monrovia Liberia	**7 919** 4 570 11 522	**✠100A1** SS 1/78 Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 4105	**1959**-10 J. Readhead & Sons Ltd.—South Shields (601) 148,47 18,67 7,925 138,69 18,60 11,00 F 13,2 1 dk RW rf 76 8BH WB3974t	**M Bulk Carrier** 5 Ho ER G.15 660 B.14 070 5 Ha (stl) (8,9 × 9,1) (12,9 10,6 10,6 10,6 × 10,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 914,5t 14kn
5401754 318908 Esd Rdr RT	**BLUE DAWN** **Blue Sea Fishing Co. Ltd.** Lunenburg, N.S. Canada	**154** 63 —		**1962** R. W. Snyder—Dayspring, N.S. 29,57 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 146 × 146 504kW (675bhp) NE made75 fitted76 General Motors of Canada Ltd. Oshawa, Ont.
7100847 WY2400 511849	**BLUE DOLPHIN** **Garber Brothers Inc.** Morgan City, La United States of America	**246** 167 —		**1967** American Marine Corp.—New Orleans, La (981) 10,98 3,201 44,33 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7203077 WH7408 273339	**BLUE DOLPHIN** ex Lorie Clark Quinn II **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**191** 129 —		**1957** M. M. Flechas—Pascagoula, Ms *32,10* 6,71 33,53 3,05	**M Fishing**	Oil 865kW (1 160bhp) General Motors Corp. Fuel (d.o.)
5231135 H3JK 6292-P EXT-3 Df Esd Gc Rdr RT	**BLUE EXPRESS** ex Ventura Mundial-79 ex Meikun Maru-74 **Blue Ocean Lines S.A.** Blue Ocean Shipping Co. Ltd. Panama Panama	**8 521** 5 159 12 716	NK	**1960** Fujinagata Zosensho—Osaka (73) 147,50 18,95 8,560 137,47 18,90 11,74 F 11,3 2 dks	**M General Cargo** 3 Ho ER 2 Ho G.18 989 B.17 406 5 Ha (8,6 13,7 12,1 × 7,0) ER (13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 168kW 445V a.c. Fuel 917,5t-21,5pd 14,25kn
6921270 WY4822 516256 Esd Rdr	**BLUE FIN** **Garber Brothers Inc.** Morgan City, La United States of America	**199** 135 —		**1968** American Marine Corp.—New Orleans, La (1005) 50,60 11,21 2,972 47,99 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
6815067 ATDG 1320 Df Esd Rdr RT	**BLUE FIN** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Cochin India	**182** 48 —		**1968** Solvesborgs Varv A/B—Solvesborg (71) 28,35 7,32 3,150 26,60 7,29 3,66 1 dk rf 1080 BK 107	**M Fishing** Side Trawler 1 Ho 1 Ha (1,8 × 1,6) 1W Der 2	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller
7722035 WYH7 791 591542 Esd Rdr RT	**BLUE FISH** ex Saturn-79 **Garber Brothers Inc.** New Orleans, La United States of America	**187** 127 450	AB	**1978** Halter Marine Services, Inc. —Lockport, La (642) 54,87 3,658 51,85 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 3 × 99kW a.c. Thw. thrust propeller fwd 11kn
7321348 FPEG 40 Esd Gc Pfd Rdr RT	**BLUE FISH II** ex Sea Garnet-78 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**480** 153 785	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Beograd 55,48 12,12 3,861 48,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7049433 WY4221 514665	**BLUE FOX** **Pacific Draggers Inc.** Coos Bay, Or United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)

7409205 Df Esd Gc Rdr RT	**BLUE GATE** ex Canarte-80 **Biscay Fishing Co. (Jersey) Ltd.** Jersey United Kingdom	**265** 81 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (187) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,75kn
7800370 D5HZ 6330 Df Esd Gc Pfd Rdr RT	**BLUE HAWK** **Giants Shipping Corp.** Monrovia Liberia	**13 667** 8 871 13 987	NK	**1978** Tsuneishi Zosen—Numakuma (431) 186,01 12,001 174,02 32,01 13,19	**M Vehicles Carrier** Side doors & ramps Mchy.aft	Oil 2SA 9Cy. 670 × 1700 12 533kW (16 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 18,25kn
7515509 JL4138 117492 Df Rdr RT	**BLUE HAWK** **Showa Kaiun K.K.** Imabari, Japan Ehime Pref.	**191** 111 26		**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-01) 26,47 8,82 1,258 24,46 8,79 2,49 1 dk	**TM Ferry** Twin Hull 200P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 1 679kW (2 250bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 40kW 220V 60Hz a.c. 28,5kn
5046683 VOJB 194580 Df Esd Pfd Rdr RT	**BLUE HAZE II** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**323** 115 —	✠Classed LR until 2/1/70	**1953**-2 J. Lewis & Sons Ltd.—Aberdeen (230) 41,76 7,68 4,115 36,58 7,62 P 21,4 F 5,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 10,0 1W	Oil 4SA 6Cy. 380 × 455 539kW (723bhp) Mirrlees, Bickerton & Day Stkpt Fuel 35,5t 11,5kn
7938385 598179	**BLUE HORIZON** **Frank E. Heuschkel** Eureka, Ca United States of America	**157** 106 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7738280 WYL9878 588846	**BLUE HORIZON II** **Blue Horizon Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —		**1944** ....Bayou la Batre, Al *20,97* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7522502 JKON 119460 Df Esd Gc Pfd Rdr RT	**BLUE KOCHI** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 413** 2 623 7 504	NK	**1976** Imai Zosen—Kochi (352) 124,44 7,240 116,01 18,22 13,85 2 dks	**M General Cargo** G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(50) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Nippon Kokan Yokohama 14,5kn
7126437 JL3724 109313 Rdr	**BLUE LINE** **Uchinomi Ferry K.K.** Uchinomi, Japan Kagawa Pref.	**496** 174 163		**1970** Sanuki Zosen Tekkosho K.K. —Takuma (552) 51,01 10,42 2,502 47,00 10,39 3,51 1 dk	**M Ferry** 400P	Oil 4SA 6Cy. 260 × 400 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 60kW 1 × 40kW a.c. 13,5kn
5250909 H8RT 1259 Df Esd Gc Rdr RT	**BLUE LION** ex Blue Sky-80 ex Cretan History-78 ex Elka-74 ex Nichiwa Maru-72 **Montrose Shipping Co. Ltd.** Ermioni Shipping Co. S.A. Panama Panama	**8 547** 5 000 12 994	**100A1** SS 7/78 **LMC** EL Y 2$\frac{3}{16}$"SQ FN 4181 (NK) DELETE CLASS	**1958**-2 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (715) 143,97 18,95 8,891 136,02 18,90 11,84 F 9,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB2679t incl. DTmf1377t	**M General Cargo** 5 Ho G.18 570 B.16 961 5 Ha (8,8 14,3 14,3 14,3 8,6 × 7,1) 16W Der 4(10) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 144kW 450V a.c. Fuel 1 013,0t 13,5kn
7418256 D5VX 6691 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** ex Gloria-79 Launched as Ryumei Maru **Everest Bulk Transport Inc.** Monrovia Liberia	**16 000** 11 149 28 527	NK	**1975** Onomichi Zosen—Onomichi (258) 172,40(BB) 24,64 10,618 163,00 24,62 14,30 F 15,9 1 dk	**M Tanker** 12 Ta ER L.(oil) 36 753 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 140,0t (d.o.) 1 400,0t (hvf)-34,0pd 16kn
7713474 WYH7 787 586615 Df Esd Gc Pfd Rdr RT	**BLUE MARLIN** **Garber Brothers Inc.** Morgan City, La United States of America	**475** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (607) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made54 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. 12kn
6708977 WX7551 505930 Rdr	**BLUE MARLIN** **Aquamarine Service Inc.** Morgan City, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 119kW (1 500bhp) Caterpillar Tractor Co. Peoria, Illinois
7430216 JPSX 119112 Df Esd Gc Rdr RT	**BLUE MARS** **Yasuda Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**6 396** 4 070 10 231	NK	**1976** Narasaki Zosen K.K.—Muroran (902) 127,64 18,34 7,811 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) ER Der 4(20) 1(2)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5167920 HZHB Df Esd RT	**BLUE MARU** ex Sea Prosperity-77 ex Falderntor-75 ex Hermann Grave-73 ex Jakob Ekkenga-68 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**496** 315 720	GL	**1956** Jos. L. Meyer—Papenburg (437) 50,60 8,64 3,480 44,99 8,62 3,81 P 11,0 F 5,2 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft G.963 B.906 2 Ha	Oil 4SA 6Cy. 320 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Koeln 9kn

7110359 LCSK C17708 Df Esd Gc Pfd Rdr RTv	**BLUE MASTER** **I/S Car Master** S/A Golden West Oslo Norway	**20 716** 13 187 28 876	 NV	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (294) 179,00(BB) 26,04 11,094 170,16 26,01 16,21 F 21,1 1 dk rf nil	**M Bulk Carrier** Vehicles 6 Ho 11,5 22,1 22,1 22,1 22,1 22,1 ER G.32 950 B.32 731 1 Ha 10 Ha (18,5p&s 18,5p&s 18,5p&s 18,5p&s 18,5p&s × 10,2) ER Cr 6(12,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 895,0t (hvf) 16,5kn
7522514 JPGJ 119269 Df Esd Gc Pfd Rdr RT	**BLUE MATSUYAMA** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**4 435** 2 636 7 508	 NK	**1976** Imai Zosen—Kochi (354) 124,44 18,24 7,240 116,01 18,22 7,75 2 dks	**M General Cargo** Vehicles G.20 592 B.18 421 2 Ha (27,1 30,1 × 10,2) ER Der 1(80) 4(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 14,25kn
7204069 WYP3 978 529682	**BLUE MAX** ex Quintana Miss-74 **Frank E. Heuschkel** Eureka, Ca United States of America	**102** 69 —		**1970** Capell Marine Inc.—Freeport, Tx *21,31* 6,14 3,51 1 dk	**M Fishing**	Oil 354kW (475bhp) U.S.A. Fuel (d.o.)
7430199 JMQL 117733 Df Esd Gc Pfd Rdr RT	**BLUE MERCURY** **Sumitomo Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**6 397** 4 073 10 192	 NK	**1975** Narasaki Zosen K.K.—Muroran (900) 127,64 18,32 7,824 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** Mchy.aft G.13 774 B.13 183 3 Ha (stl) (15,3 30,0 18,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5049037 P3EX 373806 Df Esd Gc Rdr RTm	**BLUE MOON** ex Evon-77 ex Boruta-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 527	 HR (PR)	**1962** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/02) 59,85 9,61 3,420 9,56 5,80 1 dk & S dk	**M Livestock Carrier** OSD 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 11kn
7513599 JKXV 119209 Df Esd Gc Pfd Rdr	**BLUE NAGOYA** **Sekiyo Seibaku K.K.** Sendai, Japan Miyagi Pref.	**3 636** 2 389 7 613	 NK	**1976** Kegoya Dock K.K.—Kure (705) 118,17 19,03 7,049 110,01 19,00 7,60 2 dks	**M RoRo Cargo/General Cargo** Vehicles G.18 152 B.15 254 2 Ha (each 25,9 × 10,8) ER Der 1(80) 4(20)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14,5kn
7818107 STBN 020/80 Df Esd Gc Rdr RT	**BLUE NILE** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **5 314** 3 379 7 765 **9 140** 6 654 12 905	✠**100A1** container cargoes in holds, on hatch covers & upper deck, ro — ro cargoes in tween deck DTf vegetable oil FP above 150°F ✠**LMC** EL Dt 550,0/54,0U3 FN 3999	**1980**-4 B & W Skibsvaerft—Kobenhavn (880) 133,31(BB) 20,53 9,402/12,285 122,31 20,50 12,20 RAD 25,6 Trunk 63,7 RFD 34,8 2 dks rf nil SF 3BH to U dk, 3 to 2nd dk WB3892T incl. mSTs in holds 358T & No. 1 hold 529T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 180 B.20 345 TEU 368 C. 368/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,5) ER Cr 2(36) 1(18) 2(12,5)	Oil 2SA 5Cy. 550 × 1380 4 998kW (6 700bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 500kW 1 × 300kW 450V 60Hz a.c. 16,5kn
7384481 D5UC 6644 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** ex Hoegh Swallow-79 **Blue Ocean Gas Transport Inc.** Monrovia Liberia	**45 755** 30 213 49 880	 NV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B550/01) 229,32 32,24 12,923 219,79 32,21 22,51 1 dk DK	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (C.mn.stl) ind ER L.(gas) 75 715 Cr 2(2,5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW 450V 60Hz a.c. Fuel 4 826,0t (hvf)-81,5pd 17,25kn
7709540 JKQH 122497 Df Esd Gc Pfd Rdr RT	**BLUE OCEAN** **Yuko Sangyo K.K.** Uwajima, Japan Ehime Pref.	**17 486** 11 089 29 308	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 22,3 F 11,9 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
5119337 HZAE 39/74 Df Esd Gc Rdr RT	**BLUE OCEAN** ex Danae-74 ex Franchina Fassio-70 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**2 967** 1 344 3 070	BV ✠Classed LR until 12/70	**1953**-10 H. C. Stuelcken Sohn—Hamburg 115,37 15,65 6,287 104,58 15,60 9,22 P & B 86,9 1 dk & S dk RW	**M General Cargo** OSD Ref. 3 Ho ER 2 Ho In.5 098 5 Ha (5,6 5,5 5,6 × 3,5) ER (6,4 × 3,9) (5,8 × 3,5) 10W Der 4(7,5) 6(5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 840,5t (d.o.) 16,5kn
7394199 8KYR 119720 Esd Rdr	**BLUE OCEAN** ex Takuyo Maru-79 **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 953** 1 413 4 386		**1974** Hakata Zosen K.K.—Hakata (151) 96,30 13,01 5,792 91,17 12,98 6,48 1 dk RW	**M Sludge Carrier** 6 Ta ER L.(oil) 4 000 HeCls. B	2 Oil 4SA each 6Cy. 400 × 600 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 20,0t (d.o.) 158,0t (hvf)-7,0pd
7228637 H3YB 6800-P EXT-1 Df Esd Gc Pfd Rdr	**BLUE OPAL** ex Mighty Rex-80 ex Kinabalu Enam-76 **Saturn (Panama) S.A.** Panama Panama	**4 531** 3 021 7 620	 AB BV	**1972** Kurushima Dock Co. Ltd.—Imabari (727) 17,66 7,208 100,97 17,61 9,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kobe 12,5kn
7933608	**BLUE PACIFIC** **Roglew Inc.** United States of America	**180** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 29,90 1 dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7626982	**BLUE PAILAND**	**696**		**1976** Yamanaka Zosen K.K.—Namikata	**M General Cargo**	Oil 4SA 6Cy. 350 × 550
JL4293		423		(165)	Mchy.aft	1 343kW (1 800bhp)
120900	**Hokkyo Kisen K.K.**	2 173		4,700		Hanshin Nainenki Kogyo Kobe
Gc Rdr	Namikata, Japan			65,00 10,80 5,01		
RT	Ehime Pref.			1 dk		

5401144	**BLUE PEARL**	**6 033**	(AB)	**1952**-4 Short Bros. Ltd.—Pallion,	**M General Cargo** OSD	Oil 4SA 6Cy. 740 × 1500
3EWV	ex Yannis-74	3 492		Sunderland (513)		2 462kW (3 300bhp) B&W
	ex Ashoka Jayanti-70	10 191	✠Classed LR until 6/65	144,08 18,19 7,862	5 Ho	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	ex Barrington Court-63			135,90 18,14 11,46	G.18 600 B.17 295	Fuel 994,5t 12kn
Gc Rdr	**Shin Shin Navigation Co. S.A.**			P & B 61,0 F 8,3 1 dk & S dk	5 Ha (stl)	
RT	Panama Panama			RW rf nil		

7501766	**BLUE PINE**	**16 348**		**1976** Namura SB. Co. Ltd.—Imari (440)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
	ex Choho Maru-79	10 881		177,02 22,97 10,402		8 579kW (11 500bhp) Sulzer
	Pine (Panama) S.A.	27 059	NK	167,01 22,92 14,51		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Shoho Line Ltd.			1 dk	G.34 247 B.32 595	15kn
Gc Pfd	Panama Panama				5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER	
Rdr RT						

7516589	**BLUE POLARIS**	**11 325**		**1977** Honda Zosen—Saiki (638)	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 400 × 460 geared to
JJHY		9 596		120,33 23,04 6,219	Mchy.aft	sc. shaft
119164	**Sekihaya Seibaku K.K.**	6 822	NK	113,52 23,00 7,95		6 789kW (9 100bhp) Pielstick
Df Esd	Sendai, Japan			2 dks	G.40 400 B.38 430	Nippon Kokan Tsurumi
Gc Rdr	Miyagi Pref.					Tsurumi Works, Yokohama
RT						15kn

7002409	**BLUE ROVER**	**7 513**	**✠100A1** CS 10/79	**1970**-7 Swan Hunter Shipbuilders Ltd.	**M Tanker/Supply Ship**	2 Vee Oil 4SA each 16Cy. 400 × 460 sr
GYXS		3 185	oil tanker (cc)	—Hebburn Shipyard, Hebburn (8)	Replenishment	geared to sc. shaft
339224	**Government of the United**	7 042	Ice Class 3	140,62 19,26 7,316	13 Ta ER 1 Ho	11 475kW (15 382bhp) NE 3/73 Pielstick
Df Esd	**Kingdom (Director General**		**✠LMC**	131,07 19,21 10,22	G.976 B.812 L.319 L.(oil) 8 128	Crossley Premier Engines Ltd. Manchester
Gc Pfd	**of Supplies & Transport**		EL Z $2\frac{1}{8}$"U2	P 50,9 F 40,3 1 dk	HeCls. BC	2 AuxB 1,38N/mm^2 (200lbf/in^2)
Rdr RT	**(Naval) Ministry of Defence**		FN 3857	rf 305		Gen 8 × 340kW 440V 60Hz a.c.
	(Navy))			12BH WB1797t		Controllable pitch propeller
	London United Kingdom					Thw. thrust Contr. pitch propeller fwd
						Fuel 965,0t (hvf)-35,5pd 19,25kn

6520430	**BLUE SAGA**	**3 040**		**1965** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** CSD	Oil 4SA 8Cy. 520 × 740
5B2325	ex Bernd Wesch II-73 ex Bari-66	1 954		(1150)	Ref 3P	2 298kW (3 080bhp)
367372	**Blue Saga Shipping Co. Ltd.**	4 550	GL	90,20 11,99 6,560	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Rdr	Agencia Maritima Artiaca-Zuazaga			7,70	2 Ho 33,0 37,5 ER	Augsburg
RTm/h/v	S.A.			P 19,9 RQD 36,9 F 9,8 2 dks	G.6 724 B.6 168 In.87	Gen 2 × 175kW 2 × 135kW
	Limassol Cyprus			rf 102	2 Ha (stl) (22,7 24,6 × 7,4)	380V 50Hz a.c.
					8W Der 1(50) 1(20) 8(8)	Fuel 369,0t (d.o.) 13,5kn

5222160	**BLUE SEA**	**1 947**		**1961** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** CSD	Oil 4SA 8Cy. 420 × 660
5B2059	ex Heinrich Wesch-72 ex Mari-65	1 224		(1079)		1 380kW (1 850bhp)
367149	**Blue Sea Shipping Co. Ltd.**	2 920	GL	90,10 12,02 5,690	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Agencia Maritima Artiaca-Zuazaga			85,02 11,97 6,81	2 Ho ER	12,5kn
Gc Pfd	S.A.			P 15,6 F 8,3 2 dks	G.4 060 B.3 723	
Rdr RT	Limassol Cyprus			RW	2 Ha (stl) (17,9 21,0 × 6,2) ER	
					Der 2(20) 8(5)	

7326570	**BLUE SEA**	**1 464**		**1973** Tokushima Zosen Sangyo	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 380 × 560
ELAI		915		—Komatsushima (365)	LPG	1 567kW (2 100bhp)
4505	**Oil Gas Carrier Inc.**	1 412	NK	72,52 9,61 4,557	4 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Gc Rdr	Golden Peak Maritime Agencies			66,38 9,56 5,44	L.(gas) 1 627	Diesels Ltd.) Yaizu
RTv	Ltd.			P 20,5 F 11,6 1 dk		Gen 2 × 80kW 445V 60Hz a.c.
	Monrovia Liberia			rf 254		Fuel 149,5t-7,5pd 12,25kn

7827108	**BLUE SEA**	**289**		**1979** Halter Marine Inc.—Moss Point, Ms (802)	**TM Supply Ship**	2 Oil 2SA each 12Cy. 230 × 254 reverse
WYB7		196			Deck Cargo	reduction geared to sc. shafts
421	**Garber Brothers Inc.**	1 200	AB	56,39 3,658		2 238kW (3 000bhp)
607378	Morgan City, La United States			51,85 12,20 4,27		General Motors Corp. U.S.A.
Df Gc	of America			F 14,1 1 dk		Gen 2 × 125kW a.c.
Pfd Rdr						12kn
RT						

7050339	**BLUE SEAS II**	**129**		**1968** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WY4701		88		Al		317kW (425bhp)
515716	**Master Marine Inc.**	—		*22,19* 6,76		....
	Mobile, Al United States			3,56		Fuel (d.o.)
	of America					

7425297	**BLUE SHARK**	**3 790**		**1975** Asakawa Zosen—Imabari (252)	**M General Cargo**	Oil 4SA 6Cy. 500 × 800
HOEZ		2 823		106,46 6,725		2 835kW (3 800bhp)
6120-75	**New Neca Shipping Corp. S.A.**	6 364	KR (NK)	97,95 16,29 8,36		Hanshin Nainenki Kogyo Akashi
Df Esd	Seyang Shipping Co. Ltd.			P 22,3 F 11,3 1 dk	G.8 403 B.7 699	13kn
Gc Pfd	Panama Panama				2 Ha (28,5 28,5 × 8,3) ER	
Rdr RT					Der 4(15)	

7644257	**BLUE SHARK**	**409**		**1977** Halter Marine Services, Inc.	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146
WYH7		278		—Lockport, La (584)	Deck Cargo	geared to sc. shafts
789	**Garber Brothers Inc.**	—	AB	51,85 12,20 3,639		1 343kW (1 800bhp)
583789	Morgan City, La United States			50,45 11,60 4,27		General Motors Corp., Detroit Diesel
Df Esd	of America			F 15,0 1 dk		Allison Div. Detroit
Gc Pfd						Gen 2 × 125kW a.c.
Rdr RT						Thw. thrust propeller fwd
						12kn

5036860	**BLUE SKY**	**1 946**		**1961** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo** CSD	Oil 4SA 8Cy. 420 × 660
5B2060	ex Kirsten Wesch-72 ex Bari-64	1 224		(562)		1 231kW (1 650bhp)
367151	**Blue Sky Maritime Co. Ltd.**	2 980	GL	90,20 11,99 5,720	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	Agencia Maritima Artiaca-Zuazaga			85,04 11,94 6,81	2 Ho ER	Fuel (d.o.) 12kn
Gc Rdr	S.A.			P 15,6 F 8,3 2 dks	G.4 054 B.3 716	
RTm/h	Limassol Cyprus				2 Ha (stl) (20,7 17,9 × 6,2) ER	
					Der 2(20) 8(5)	

5171799 HZHG 33/92 Esd Pfd Rdr RTm/v	**BLUE SKY** ex Star of Ibrahim-73 ex Jersey Coast-67 ex Moray Coast-54 **Ahmed Mohamed Baaboud & Co.** Jeddah Saudi Arabia	**687** 261 1 006	✠**100A1** ✠**LMC** EL m FN 1003	SS 9/77	**1940**-11 Ardrossan Dockyard Ltd. —Ardrossan (379) 63,89 10,11 4,153 60,66 10,06 6,48 Ba 10,1 F 7,1 1 dk & S dk R rf 140 NS Coll BH to S dk 3 to 2nd dk WB352t	**M General Cargo** 2 Ho 12,6 19,5 ER G.2 002 B.1 940 2 Ha (9,1 10,3 × 4,5) ER 4W Der 1(8) 1(5) 2(3)	OSD	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Auxiliaries Ltd. Glasgow Gen 1 × 40kW 2 × 32kW 220V d.c. Fuel 60,0t (d.o.) 11kn
7908990 JL4575 121039 Rdr RT	**BLUE SKY** **Tokushima Kosokusen K.K.** Tokushima, Japan Tokushima Pref.	**275** 153 24			**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1601) 32,82 9,22 1,251 30,51 9,20 2,82 2 dks	**Aluminium Alloy TM Ferry** Mchy.aft		2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 790kW (5 080bhp) Fuji Seisakusho Chiba
6424492 5B2326 367363 Rdr RTm/h/v	**BLUE SPIRIT** ex Egon Wesch-73 ex Jiri-65 **Blue Spirit Shipping Co. Ltd.** Agencia Maritima Artiaca-Zuazaga S.A. Limassol Cyprus	**2 774** 1 592 4 130	GL		**1964** VEB Schiffswerft "Neptun"—Rostock (313) 97,57 14,20 6,630 7,70 P 19,9 B 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,6 27,9 ER G.5 936 B.5 478 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 1(50) 1(20) 8(8)	CSD	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 175kW 2 × 135kW 380V 50Hz a.c. Fuel (d.o.) 13kn
6725640 D7SU BM49 014 Df Esd Gc Rdr RTm	**BLUE STAR** ex Honshu Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**17 288** 12 142 22 109	KR NK		**1967** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (273) 163,02 23,75 9,729 153,02 23,70 17,00 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,5 26,9 11,9 24,0 24,7 ER G.40 203 5 Ha (stl) (13,7 15,0 8,9 11,9 11,9 × 11,8) ER Cr 2(9,25)		Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Ube Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 119,5t (hvf)-28,0pd 14kn
5105116 HPII Df Esd Gc Rdr RTv	**BLUE STAR** ex Kilima-77 ex Ercta-69 **Crossgate Maritime S.A.** Panama Panama	**6 702** 4 038 11 085	RI		**1951** Cant. del Tirreno—Genova (215) 146,41 19,18 8,198 135,95 19,05 9,40 B 25,6 F 13,8 1 dk & S dk R	**M General Cargo** 6 Ho 19,5 18,2 16,7 10,5 20,7 19,5 G.19 032 B.17 320 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 12(5)	OSD	Oil 2SA 8Cy. 680 × 1100 2 984kW (4 000bhp) S.A. Fiat S.G.M. Turino Gen 2 × 200kW 2 × 110kW 220V d.c. Fuel 5 850,5t (hvf) 12,5kn
5298834 P3EY 373807 Df Esd Gc Rdr RTm	**BLUE STAR** ex Said-78 ex Robita ex Rokita-73 **Baaboud Trading & Shipping Agencies** Limassol Cyprus	**470** 192 535	HR (PR)		**1961** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B475/01) 59,85 9,61 3,417 9,56 5,80 1 dk & S dk rf 902	**M Livestock Carrier** Ice strengthened 2 Ho 29,7 27,9 ER 2 Ha (8,9 11,9 × 5,4) ER 2W Der 2(1,5)	OSD	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 1 × 32kW 230V d.c. Fuel 44,5t (d.o.) 10,25kn
5371026 WB3993 248824 Rdr	**BLUE STAR** ex Turecamo Boys-73 **New York Trap Rock Corp.** New York, NY United States of America	**113** 76 —			**1945** Jakobson Shipyard Inc.—Oyster Bay, NY (311) *22,86* 6,41 2,591	**M Tug**		Oil 2SA 8Cy. 220 × 265 General Motors Corp. Cleveland, Oh
7742774 592517	**BLUE STAR** **William L. Ferrell, Jr.** Galveston, Tx United States of America	**102** 69 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**		Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5046827 WA4472 247418 Df Esd Pfd Rdr RTm	**BLUE SURF** ex Edith and Lilian-50 **Dingy Corp.** New Bedford, Ma United States of America	**178** 121 —			**1945** Waldoboro Shipbuilding Co. —Waldoboro, Me *29,24* 7,04 6,99	**Wood M Fishing** Side-fishing 2 Ha (each 1,5 × 1,2) ER		Oil 4SA 6Cy. 330 × 406 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 10kW 110V d.c. Fuel (d.o.)
6925915 332871	**BLUE TANG** **A. & M. De Gocas** Georgetown, Dem. Guyana	**100** 58 —			**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,28 ... ... 1 dk	**Wood M Fishing** Side Trawler		Oil 6Cy. 140 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illinois 8kn
7827093 WYB7 420 605889 Df Gc Pfd Rdr RT	**BLUE TARPON** **Garber Brothers Inc.** Morgan City, La United States of America	**289** 196 1 200	AB		**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo		2 Oil 2SA each 12Cy. 233 × 254 reverse reduction geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 12kn
7430204 JNTW 117755 Df Esd Gc Pfd Rdr RT	**BLUE VENUS** **Mitsui Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**6 395** 4 072 10 239	NK		**1975** Narasaki Zosen K.K.—Muroran (901) 127,64 18,32 7,817 118,98 18,29 9,89 P 23,8 F 10,7 1 dk	**M General Cargo** G.13 774 B.13 183 3 Ha (15,3 30,0 18,8 × 8,9) ER Der 4(20)		Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5326485 H3QP 8172-77 Df Esd Gc Rdr RT	**BLUE VICTORY** ex Pluma Rico-80 ex Shunkai Maru-77 **Blue Ocean Lines S.A.** Blue Ocean Shipping Co. Ltd. Panama Panama	**8 317** 5 042 12 850	NK		**1963** Hakodate Dock Co. Ltd.—Hakodate (304) 145,78 19,08 8,814 134,60 19,03 11,74 B 28,1 F 13,5 2 dks	**M General Cargo** 5 Ho G.17 990 B.16 952 5 Ha (9,4 × 5,1) (13,5 11,9 13,5 10,3 × 7,0) 16W Der 2(15) 4(10) 2(7) 8(5)	CSD	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 176kW 450V a.c. Fuel 1 276,0t-22,5pd 14,75kn
7006883 343505	**BLUE WALRUS** **Marine Corp. Pty. Ltd.** Darwin, N.T. Australia	**125** 82 —			**1968** D. Hay & Co.—Port Kembla, N.S.W. *23,17* 6,10 ... ... 1 dk	**TM Landing Craft**		2 Vee Oil each 8Cy. 114 × 127 261kW (350bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 12,25kn

6409648 C6SC 316319	**BLUE WATER** **Blue Water Co. Ltd.** Nassau Bahamas	**110** 43 —		**1963** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *21,77* 6,23 6,18 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 E made44 fitted63 General Motors Corp. Detroit, Mi
5410418 CZ4012 319936 Df Esd Pfd Rdr RT	**BLUE WATERS** **D. G. Vaccher** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (4) 28,00 6,86 24,39 6,71 3,66 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 General Motors Diesel Ltd. London, Ont.
5102334 SYJW Df Esd Gc Rdr	**BLUE WAVE** ex Elmbank-77 **Kater Maritime Corp.** Teo Shipping Corp. Piraeus Greece	T.Mk **6 311** 3 628 10 382 **8 573** 5 066 12 478	**✠100A1** SS 4/75 DTma—oil FP above 65,5°C or palm oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4240	**1960**-4 Harland & Wolff Ltd.—Belfast (1636) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,6 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB1650t incl. DTma149t	**M General Cargo** 5 Ho 18,2 21,6 18,2 8,5DT 8,5DT 15,7 20,4 G.18 942 B.17 188 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7713486 WYH7 790 587466 Df Esd Gc Pfd Rdr RT	**BLUE WAVE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (608) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made69 reconditioned & fitted10/77 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. 12kn
7713462 WYH7 788 585868 Df Esd Gc Pfd Rdr RT	**BLUE WHALE** **Garber Brothers Inc.** Morgan City, La United States of America	**476** 323 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (606) 54,87 3,664 50,55 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made57 reconditioned & fitted8/77 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. 12kn
6813473 JJXL 103896 Df Esd Gc Pfd Rdr RT	**BLUEBIRD** **Showa Kaiun K.K. (Showa Line** **Ltd.)** Tokyo, Japan Tokyo Pref.	**11 160** 6 470 16 021	NK	**1968** Hitachi Zosen—Innoshima (4215) 152,00 21,62 8,992 143,01 21,59 12,50 P 26,9 F 13,5 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,8 16,8 16,8 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 2 × 220kW 445V a.c. Fuel 1 178,5t-26,0pd 14,25kn
5420047 6NOL IF1825 Df Esd Rdr RT	**BLUEFIN No. 2** ex Fukuyoshi Maru No. 18-74 **Korea Marine Industry** **Development Corp.** Inchon South Korea	**328** 173 —	(KR)	**1961** Miho Zosensho K.K.—Shimizu *43,90* 8,11 8,06 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
5046853 VDND 198334 Df Esd Gc Rdr RTm	**BLUENOSE** **CN Marine Inc.** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 2/59	**1955**-12 Davie SB. Ltd.—Lauzon, P.Q. (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/Ferry** 600P	6 Oil 2SA each 12Cy. 206 × 254 with sr gearing & hydraulic couplings to 2 sc. shafts 8 952kW (12 000bhp) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.) 18,5kn
5419086 CXJZ 320756 Df Esd Rdr RT	**BLUENOSE II** **Government of Canada** **(Ministry of Tourism for The** **Province of Nova Scotia)** Lunenburg, N.S. Canada	**191** 96 —		**1963** Smith & Rhuland—Lunenburg, N.S. 43,59 8,23 8,18 1 dk	**Wood Aux TM General Cargo** 12P 1 Ho 4,7	2 Oil 4SA each 6Cy. 114 × 140 261kW (350bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 1 × 24kW 230V 60Hz a.c. Fuel (d.o.)
7051759 WH5850 231139	**BLUEPOINTS** ex Clara C. Raye **f/v Skilligolee Inc.** Philadelphia, Pa United States of America	**171** 146 —		**1931** J. F. James & Sons—Essex, Ma *28,23* 8,69 2,72. 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7935644 594981 Df Esd Rdr	**BLUEWATER** **Soren A. Sorensen** Seattle, Wa United States of America	**199** 135 —		**1978** Quality Marine Inc.—Bayou la Batre, Al 25,76 7,32 4,12 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. .159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7051761 WA5928 251754	**BLUEWATERS** **Silvario Gaspar** Gloucester, Ma United States of America	**130** 56 —		**1941** Greenport Basin & Construction Co. —Greenport, NY *27,19* 6,51 2,75	**Wood M Fishing**	Oil 298kW (400bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
7108617 333270 RTh	**BLUFF CREEK** **Tolo Holdings Ltd.** Fremantle, W.A. Australia	**148** 100 —		**1953** Arnold V. Walker Shipyard —Pascagoula, Ms *25,15* 6,76 ... ... B 10,7 1 dk rf 813	**TM Supply Ship** Deck Cargo 12P 1 Ho 10,3 1 Ha (w) (2,1 × 2,2)	2 Oil 2SA each 6Cy. 127 × 140 336kW (450bhp) E made— fitted— General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 30,5t (d.o.) 10,5kn
7349780 DEKI Df Esd Gc Rdr RTm/h/v	**BLUMENTHAL** **Partenreederei m.s.** **'Blumenthal'** Scipio & Co. Bremen Federal Republic of Germany	T.Mk **6 219** 3 382 9 885 **8 728** 5 070 11 150	GL	**1974** Howaldtswerke-Deutsche Werft —Hamburg 146,06(BB) 21,54 8,662/9,551 136,00 21,51 12,65 F 20,2 4 dks	**M General Cargo** Ref Ice strengthened 4 Ho 26,3 27,9 27,9 24,2 G.13 928 B.12 986 4 Ha (stl) (each 7,3 × 7,0) 8W Der 8(3-5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 17 456kW (23 400bhp) Pielstick Blohm & Voss A.G. Hamburg Gen 2 × 1960kW 2 × 900kW 440V 60Hz a.c. Controllable pitch propeller 23kn

6407614 DDUH Esd RTv	**BLUMENTHAL** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**152** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1725) 26,50 7,85 3,501 24,01 7,50 3,76 1 dk	**M Tug** Ice strengthened Der 1	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 56kW 2 × 18,5kW 230/400V 50Hz a.c. Fuel 33,5t (d.o.) 12,25kn
5401766 304167 RTv	**BLYTHSWOOD** **Clyde Port Authority** Glasgow United Kingdom	**786** 239 —	**✠100A1** SS 8/80 dredger Firth of Clyde service **✠LMC** EL (I) 1½" pt1½"SQ FN 896	**1963**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (438) 64,06 13,26 53,42 12,81 3,97 1 dk RW rf nil 3BH	**TM Dredger** Bucket Mchy.aft Cr 1(7)	2 Oil 4SA each 6Cy. 241 × 305 sr reverse geared 970kW (1 300bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 180kW 2 × 30kW 220V d.c. Fuel (d.o.)
7009938 D9DA Df Esd Gc Rdr RTv	**BO AH** ex Maritime Victor-80 **Boyang Shipping Co. Ltd.** International Maritime Carriers Ltd. Inchon South Korea	**11 122** 6 710 19 464	AB	**1970** Hitachi Zosen—Mukaishima (4242) 156,17 22,64 9,291 146,01 22,61 12,91 P 27,8 F 10,1 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,9 26,9 26,9 26,9 ER G.23 811 B.23 308 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,3) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 697,0t (hvf) 15kn
7031577 D7CI IM397 Df Esd Gc Rdr RT	**BO CHURN** ex Calamus-78 ex Gulf Gallant-77 ex Kobe Maru No. 7-75 **International Steamship Corp.** Inchon South Korea	**3 049** 1 917 5 928	KR NK	**1970** Hashihama Zosen—Imabari (282) 101,05 16,26 6,605 95,00 16,21 8,21 P 19,6 F 10,4 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 455 B.6 932 2 Ha (stl) (27,9 29,4 × 8,0) 16W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 572,0t-12,5pd 12,75kn
7100859 WQ4462 294683	**BO TRUC No. 8** **Cheramie Bo Truc 8 Inc.** New Orleans, La United States of America	**132** 90 —		**1964** American Marine Corp.—New Orleans, La 10,06 23,47 3,13 1 dk	**M Supply Ship** Deck Cargo	Oil 791kW (1 060bhp) .... Fuel (d.o.)
7647247	**BO TRUC No. 26** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp. U.S.A.
7647235	**BO TRUC No. 28** **Cheramie Bo Truc Rentals Inc.** New Orleans, La United States of America	**189** 125 500		**1977** Bourg D.D. & Service Co., Inc. —Bourg, La 50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 16Cy. geared to sc. shaft General Motors Corp. U.S.A.
7029665 BODE Df Esd Gc Pfd Rdr RTh	**BO XING HAI** ex Louisana-78 **China Ocean Shipping Co.** China	**10 937** 7 059 19 816	(AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (288) 154,26(BB) 22,86 9,214 146,01 22,81 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 326 B.22 400 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 440V 60Hz a.c. Fuel 1 316,0t (hvf)
7338420	**BO-731** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (320) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,5kn
7338432	**BO-732** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 396	(NK)	**1973** Nichiro Zosen—Hakodate (321) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,75kn
7330820	**BO-733** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (367) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8kn
7330832	**BO-734** **Government of The People's Republic of China** Dalian/Dairen China	**363** 171 392	(NK)	**1973** Hashimoto Zosensho—Kobe (368) 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.256 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 8,75kn
7338444	**BO-735** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338456	**BO-736** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
7338468	**BO-737** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	(NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn

7338470	**BO-738** **Government of The People's Republic of China** Wanpoo China	**363** 171 397	 (NK)	**1973** Hakodate Dock Co. Ltd.—Muroran 45,01 2,690 43,01 8,81 3,20 1 dk	**M Hopper Barge** Bottom doors G.255 4 Ha (each 3,8 × 3,9) ER	Oil 4SA 6Cy. 260 × 320 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 8,5kn
6816310 PPCS Df Esd Gc Rdr RT	**BOA ESPERANCA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 10/74 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2935	**1969**-10 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (780 /B17) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1dk, 2nd dk in holds rf nil 6BH WB1475t incl. DTf590t	**M General Cargo** Ref 3 Ho ER G.9 521 B.8 881 In.137	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) MAN Mecanica Pesada S.A. Taubate ✠ NAuxB 2/72 0,79N/mm² (8kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 248kW 450V 60Hz a.c. 16kn
6712124 Df Esd Pfd Rdr RTm/h/v	**BOA NOVA** ex Ronla Lupe-73 ex Ronland-72 **Sacor Maritima Ltda.** Leixoes Portugal	**424** 223 603	 (BV)	**1967** I/S Aarhus Flydedok og Maskin. —Aarhus (132) 50,02 8,67 3,239 44,99 8,64 3,46 P 18,0 B 14,7 F 12,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 786 HeCls. C Der 1(1)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.)-17,5pd 9,5kn
7332763 D4BN 18199 Df Esd Gc Pfd Rdr RTm/h	**BOA VISTA** ex Lys Brott-78 ex Jojet-74 **Companhia Nacional de Navegacao 'Arca Verde'** Sao Vicente Cape Verde Republic	T.Mk **198** 117 584	 NV	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (206) 49,59 (BB) 10,11 2,805 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 12kn
7522100 Df Esd Gc Pfd Rdr RT	**BOA VISTA I** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 571	 BV	**1977** IHC Smit B.V.—Kinderdijk (872) 107,52 18,34 7,494 100,03 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000	2 Oil 2SA each 6Cy. 250 × 300 4 386kW (5 880bhp) Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 13kn
5046970 LLFG C16071 Rdr RT	**BOB** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** — —	 NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk BK 178	**M Tug** Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 21kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
7645615 576631	**BOB & THELMA II** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) Fuel (d.o.) U.S.A.
7828853 588867	**BOB B2** **D. L. Brigdon** Savannah, Ga United States of America	**101** 73 —		**1977** ....Midway, Ga *19,57* 5,92 2,98 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
7437020 WD6158 262029	**BOB FUQUA** **Al Mechling Barge Line Inc.** Wilmington, De United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A.
7051785 WA3023 252233	**BOBBIE** ex BSP 134 **William C. Crawford** Juneau, Ak United States of America	**147** 122 —		**1941** Maritime Shipyards—Seattle, Wa - (66 A) *24,94* 7,95 2,34	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
7643473 WYP8 262 573043	**BOBBIE GAIL** **E & J** Corpus Christi, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.) U.S.A.
7736074 588305	**BOBBY B.** **Felix C. Birch** Galveston, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7049445 WY4354 515109	**BOBBY D** **Palacios Freezer Inc.** Galveston, Tx United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7926825	**BOBBY'S PRIDE** **Gene Summer** United States of America	**101** — —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (009) 23,50 6,41 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 351kW (470bhp) Cummins Engine Co. U.S.A.

7525633 DHBH Df Esd Gc Rdr	**BOBERG** **K.G. m.s. 'Boberg' Rhein-Nord-Ostsee Schiffahrtsges. Rolf Boese & Co.** Edmund Halm & Co. G.m.b.H. Hamburg Federal Republic of Germany	**999** 670 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (186) 79,15 4,769 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12kn
5084752 H8DO 8938-KJ Df Esd Gc Rdr RT	**BOBI** ex Dainanoh Maru-79 **Xista (Panama) S.A.** Panama Panama	**6 300** 3 410 9 384	NK	**1962** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (926) 131,02 18,06 8,002 121,01 18,01 10,29 P 27,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.12 982 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 4 700kW (6 300bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 170kW 445V a.c. Fuel 890,0t-20,5pd 14,5kn
7645756 Rdr RT	**BOBR** **Zarzad Portu Gdansk** Gdansk Poland	**111** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (578) 24,19 6,94 2,98 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 250 × 340 Russkiy-Diesel Works Leningrad Gen 2 × 24kW 380V a.c. 10kn
5047003 MXFW 186735 Esd Rdr RTm/v	**BOBRIX** **Highseas Ltd.** Hull United Kingdom	**647** 347 965	**✠100A1** SS 4/80 European service including White Sea, Baltic & Mediterranean **✠LMC** EL h FN 702 DELETE CLASS	**1957**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (237) 61,65 8,77 3,671 56,44 8,69 3,74 P 14,1 F 8,0 1 dk RW rf 102 len 68 3BH WB256t	**M General Cargo** 2 Ho 13,4 23,1 ER G.1 328 B.1 251 1 Ha (stl) (10,2 × 5,4) 1 Ha (w) (18,8 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 640kW (858bhp) ✠ NE made79 fitted4/80 Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 415V 50Hz a.c. Fuel 22,5t (d.o.) 11,5kn
6866987 UJZN M-22227	**BOBROV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**334** 89 186	(RS)	**1959** ............U.S.S.R. 43,59 7,62 3,141 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.196 2 Ha (each 2,2 × 2,2) 1W	Oil 4SA 6Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad Fuel (d.o.) 10kn
5047027 USJM M-26533 Df Esd Gc Rdr RT	**BOBRUYSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 673** 2 369 6 500	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B45/02) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 3 394kW (4 550bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 15kn
7738888 589854	**BOBS BOAT** **Robert L. Matthews** Coos Bay, Or United States of America	**267** 170 —		**1945** ....Bremerton, Wa *50,75* 9,76 4,58 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A.
5047039 CBBL Df Esd Gc Rdr	**BOCA MAULE** **Naviera Coronel S.A.** Valparaiso Chile	**6 292** 4 148 9 490	✠Classed LR until 25/11/77	**1948**-8 Wm. Gray & Co. Ltd.—West Hartlepool (1213) 134,12 17,23 7,722 126,50 9,91 P 32,7 F 12,8 1 dk RW	**S General Cargo** 4 Ho ER G.11 735 B.11 239 17W Der 16(7,5)	T 3Cy. 584 914 & 1651 × 1219 1 940kW (2 600ihp) Central Marine Eng. Wks West Hartlepool Fuel (o.f.) 11kn
7129336 PJTM Df Esd Gc Rdr RT	**BOCA TABLA** ex Imela Fisser-73 **Boca Maritime N.V.** Willemstad Netherlands Antilles	**3 891** 2 514 6 197	GL	**1972** Est. Nav. de Viana do Castelo—Viana do Castelo (88) 96,60 7,189 90,35 15,96 9,20 F 6,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.8 161 B.7 877 TEU 230 C. 230/20' 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 208kW 220/380V 50Hz a.c. 13kn
6717954 EFPE 1132 Df Esd RTm	**BOCANEGRA** **Pesquera Onubense S.A.** Huelva Spain	**156** 54 246	BV	**1967** Construcciones Navales P. Freire S.A. —Vigo (41) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler In.154 2 Ha (each 1,0 × 1,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 239kW (320bhp) Soc. des Moteurs Baudouin Marseille 10kn
6921282 ICEF 1076 Df Esd Gc Rdr RT	**BOCCACCIO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 981	RI	**1970** Italcantieri S.p.A.—Monfalcone (4237) 131,07(BB) 20,02 5,576 118,01 19,99 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) Fiat S.G.M. Turino Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 22kn
5047065 EAYH 2983 Df Esd RTm	**BOCELO** **Salvador Vazquez Crespo** Santa Cruz Spain de Tenerife	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (78) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.) 10kn
7047411 D5NK 6471 Df Esd Gc Pfd Rdr RT	**BOCHA** ex Acuario-79 **Aquarius Ltd.** Ocean Fleets Ltd. Monrovia Liberia	**5 447** 3 688 8 814	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3206	**1971**-2 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.97) 130,87(BB) 17,56 7,551 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3158t incl. DTf200t Comb. btm & STs in holds 1029t Comb. topside and STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,7 27,6 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,8) ER 12W Cr 6(10) 6(5) Der 13	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 380V 50Hz a.c. 18kn

7362706	**BOCHNIA**	T.Mk		**1976** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250	
SQET		**3 541**		Warskiego—Szczecin (B432/05)	Ref 6bth P	4 551kW (6 100bhp)	Sulzer
	Polish Ocean Lines (Polskie	1 679	PR	123,78(BB) 17,02 6,451/7,319	Ice strengthened	H. Cegielski	Poznan
Df Esd	**Linie Oceaniczne)**	5 172		113,90 17,00 9,78	4 Ho 3,5DT 14,8 22,4 21,7 ER	Gen 3 × 504kW 400V a.c.	
Gc Pfd	Gdansk Poland	**5 545**		2 dks	15,0 3 TwD ER 2 TwD	Fuel 210,0t (d.o.) 624,0t (hvf)	16,75kn
Rdr RT		2 930			G.8 372 B.7 623 In.961		
		6 372			TEU 64 C. 64/20′ (40′)		
					6 Ha (stl) (7,0 × 6,0) (14,0 12,5 ×		
					8,0) ER (2,9 × 3,8) (2,9p&s ×		
					3,9)		
					7W Der 1(40) 6(5)		

5047077	**BOCHO MARU No. 1**	**318**		**1955** Kanasashi Zosensho—Shimizu (197)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
		—		*42,80* 7,50	Side-fishing	485kW (650bhp)	
	Frabal Fishing Inc.	—		42,02 7,45 3,81	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Philippines			F 5,2 1 dk	1W Der 1(1)	Fuel 163,5t	9,5kn
Gc Rdr							

7412501	**BOCNA**	**9 060**		**1975** Kochi Jukogyo K.K.—Kochi (812)	**M Bulk Carrier**	Oil 2SA 8Cy. 520 × 1050	
YUCZ	ex Santal-80	6 146		141,97 22,05 8,891		5 968kW (8 000bhp)	MAN
	Splosna Plovba Piran	16 584	NK	133,71 22,00 11,99	4 Ho ER	Kobe Hatsudoki K.K.	Kobe
Df Esd	Koper Yugoslavia			P 26,0 F 12,5 1 dk	G.20 577 B.20 016		14kn
Gc Pfd					1 Ha (stl) (14,4T × 8,9) 3 Ha (stl)		
Rdr RT					(each 20,5 × 10,9) ER		
					Der 4(25)		

7610505	**BOCSA**	**32 100**		**1976** Santierul Naval Constantza	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
YQDV		23 034		—Constantza		12 980kW (17 400bhp)	Sulzer
355	**NAVROM**	54 614	RNR	219,82 32,24 12,401	Ice strengthened	H. Cegielski	Poznan
Df Esd	Constantza Romania			205,37 17,00	7 Ho 16,7 28,8 17,0 26,9 17,0	Gen 3 × 504kW 400V 50Hz a.c.	
Gc Pfd				1 dk	29,6 15,3 ER	Fuel 3 629,5t (hvf)	16,25kn
Rdr RT					G.75 516		
					10 Ha (stl) (each 11,6 × 15,6) ER		

5415092	**BODANES**	**288**		**1963** P/F Skala Skipasmidja & Handelsvirki	**M Fishing**	Oil 4SA 6Cy. 300 × 410	
XPVW		124		—Skala (1)	Side-fishing	336kW (450bhp)	
D1005	**P/f Bodanes**	—	NV	38,64 7,57	Ice strengthened	A/S Volund	Kobenhavn
Df Esd	Torshavn Faroe Islands			35,67 7,55 3,64	2 Ho	Gen 2 × 28kW 220V 50Hz a.c.	
Gc Pfd				1 dk	3 Ha (1,1 × 1,3) (1,7 1,7 × 3,4)	Fuel (d.o.)	
Rdr RT				BK 152			

6805177	**BODAYBO**	**4 531**		**1967** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400	
UPWB		2 383		(B45/61)		4 066kW (5 450bhp)	B&W
M-27942	**U.S.S.R. -Far-Eastern Shipping**	6 610	RS	123,81 16,74 7,240	Ice strengthened	H. Cegielski	Poznan
Df Esd	**Co.**			114,99 8,46	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW	
Gc Rdr	Vladivostok U.S.S.R.			1 dk	G.8 444 B.7 137	400V 50Hz a.c.	
RT				RW	4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf)	16,5kn
					ER (14,0 14,0 × 8,9)		
					8W Der 1(40) 1(15) 8(5)		

5047144	**BODE**	**133**		**1956** Stralsund Schiffbau-u.	**M Fishing**	Oil 4SA 6Cy. 240 × 360	
DH2271		47		Reparaturswerft—Stralsund	Side-fishing	187kW (250bhp)	
	VEB Fischkombinat Sassnitz	—	DSRK	26,45 6,71 3,556	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Sassnitz German Democratic			23,40 6,66 3,66	1 Ho ER	Gen 1 × 21,5kW 1 × 12kW 115V d.c.	
Rdr RT	Republic			1 dk	1 Ha ER		9kn
					Der 2(1,25)		

5047156	**BODE THOMAS**	**1 159**	✠**100A1** SS 2/79	**1960**-2 Brooke Marine Ltd.—Lowestoft	**TM Buoy Ship**	2 Oil 4SA each 6Cy. 222 × 292	
5NAN		408	Nigerian coasting service	(271)		448kW (600bhp) ✠ NE 9/73	
321506	**Government of The Federal**	—	✠**LMC**	62,77 11,92 3,525	1 Ho 17,0 ER	Mirrlees Blackstone Ltd.	Stamford
Df Esd	**Republic of Nigeria (Nigerian**		EL m 1¼″SQ	56,39 11,89 5,64			
Gc Rdr	**Ports Authority)**		FN 989	1 dk, 2nd dk except in mchy. space	1 Ha (9,4 × 4,5) ER		
RT	Lagos Nigeria			RW rf 127	4W Der 1(30)		
				8BH WB135t			

5047168	**BODEKER**	**252**		**1942**-6 Ferguson Bros. (Port Glasgow) Ltd.	**S Tug**	T 3Cy. 394 648 & 1067 × 686	
	ex Empire Mead-48	—		—Port Glasgow (360)			
	N.V. Nederland-Indonesie	—	✠Classed LR until 9/63	35,34 8,26 3,950		Ferguson Bros. (Port Glasgow) Ltd.	
	Steenkolen Handel Maats.			32,62 8,23 4,20	2W Der 1(3)		Port Glasgow
						Fuel 152,5t (o.f.)	10kn
				BK 178			

Reported sailing as LAUT BELAWAN under Indonesian flag

6523054	**BODENSEE**	T.Mk		**1965** Scheepswerf en Reparatiebedrijf	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
C4LD	ex Solent-75	**499**		"Harlingen" N.V.—Harlingen (28)		560kW (750bhp)	
374134	**Bodensee Shipping Co. Ltd.**	315	BV	60,30 9,15 3,658	1 Ho 40,2 ER	Maschinenbau Kiel G.m.b.H.	Kiel
Df Esd	H. H. Wubbe Nachfolger	970		55,55 9,00 5,74	G.1 841 B.1 719	Gen 2 × 6kW 110V d.c.	
Rdr	Limassol Cyprus			2 dks	2 Ha (stl) (each 12,6 × 5,5) ER	Fuel 67,0t (d.o.)	12kn
RTm/h				RW rf nil len 68	2W Der 2(2)		

6617984	**BODI**	**208**		**1965** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 8Cy. 222 × 292	
TFFI	ex Gudrun Gudleifsdottir-74	77		33,94 7,22	Side Trawler	448kW (600bhp)	
0971	**Bodi S/f**	—		7,19	Mchy.aft	Lister Blackstone Mar. Ltd.	Dursley
Df Esd	Keflavik Iceland			1 dk		Fuel (d.o.)	
Rdr RT							

7236311	**BODIL DAMMANN**	**287**		**1972** Bogense Skibsvaerft & Badebygger	**M Dredger**	Oil 2SA 6Cy. 260 × 400	
OWIJ		120		—Bogense (209)	Mchy.aft	448kW (600bhp)	
	Superfos Dammann-Luxol A/S	610	BV	39,98 9,25 3,401		Alpha-Diesel A/S	Frederikshavn
Esd Gc	Esbjerg Denmark			37,52 9,22 3,71		Controllable pitch propeller	
Rdr RT				1 dk		Fuel (d.o.)	9,5kn

7392323	**BODIL GJEDSIG**	**287**		**1974** I/S Orskovs Staalskibsvaerft	**M Fishing**	Oil 2SA 9Cy. 260 × 400	
OXCC		126		—Frederikshavn (82)	Side Trawler	671kW (900bhp)	
D2280	**Soren C. G. Larsen P/R**	—	BV (NV)	39,76 8,31	Ice strengthened	Alpha-Diesel A/S	Frederikshavn
Df Esd	Hirtshals Denmark			34,02 8,21 4,22	3 Ho ER	Gen 2 × 50kW 380V 50Hz a.c.	
Pfd Rdr				1 dk	3 Ha (1,5 1,0 1,0 × 1,0) ER	Controllable pitch propeller	
RT					Der 1(3)	Fuel (d.o.)	11,5kn

7431375 LNDT	**BODIN** **Saltens D/S** Bodo Norway	**107** 46 —		**1970** Johan Drage A/S—Rognan 28,35 6,25 6,23 2,19 1 dk len 74	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	Oil 4SA 8Cy. 135 × 160 287kW (385bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7710355 3YGZ Esd Rdr RT	**BODO** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**23** 9 —	✠**100A1** Norwegian Coastal service ✠**LMC** EL (A) $\frac{7}{16}$"U1 FN 80	**1977**-11 A/S Fjellstrand—Omastrand (1511) 13,24 4,42 1,251 11,97 4,39 2,27 1 dk rf- Box K 2BH WBnil	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 358kW (480bhp) General Motors Ltd. Wellingborough Gen 2 × 1,5kW 24V d.c.
6614322 DAZO Df Esd Gc Pfd Rdr RT	**BODO UHSE** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 165** 1 432 1 955	DSRK	**1965** VEB Mathias-Thesen-Werft—Wismar 87,71 14,20 5,703 84,13 14,15 9,81 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.420 In.1 130 6 Ha Der 2(1,5)	Oil 2SA 8Cy. 460 × 720 2 275kW (3 050bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 400kW 2 × 312kW 1 × 240kW Controllable pitch propeller 14kn
7516709 HAAB Esd Gc Rdr RT	**BODROG** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 191** 1 519 3 605	PR	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B479/01) 93,53 5,581 86,64 13,61 6,96	**M General Cargo** 2 Ho 32,2 30,7 ER 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 3 × 250kW 1 × 125kW 400V d.c. 13,5kn
5047235 TCBQ 3180 Df Esd Gc Rdr RTm/h	**BODRUM** **Koctug Denizcilik Isletmesi (Koctug Lines) Donatma Istiraki** Istanbul Turkey	**3 141** 1 697 — **4 379** 2 797 6 371	✠**100A1** SS 6/77 Ice Class 3 ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2616	**1961**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (852) 115,73 15,88 —/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk RW rf 102 Coll & mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 2 820kW (3 780bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel (d.o.) 14kn
6730097 UHWI M-22236 Df Esd Gc Rdr RT	**BODRYY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ..............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
6852522 UPCB M-1268	**BODRYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 102	RS	**1955** ..............U.S.S.R. 32,52 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
7904853 PDEI 106 Df Esd Gc Pfd Rdr RT	**BOEIER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**842** 365 1 101	✠**100A1** stern trawler ✠**LMC** **UMS** EL N 440,0/36,0U2(a) FN 1222	**1980**-2 Ysselwerf B.V.—Rotterdam (195) 67,06 12,76 4,801 59,57 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 4BH to U dk, 2 to 2nd dk, WB143T	**M Fishing** Stern Trawler Ref. Mchy.aft In.800	Oil 4SA 8Cy. 320 × 420 sr geared 2 089kW (2 800bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 856kW 1 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 445,0t 13,5kn
5052046 HP-2322 5068-PEXT Df RT	**BOEKANIER** ex Brinio-75 **Compania Axvro S.A.** Panama Panama	**346** 168 410	BV	**1952** N.V. Sch. Delfzijl v/h Sander—Delfzijl (192) 45,04 7,55 2,807 38,54 7,50 3,05 1 dk	**M General Cargo** G.616 B.597 2 Ha (9,0 9,6 × 4,8) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingedam 9kn
5360948 HP-3670 6487-PEXT Df Esd Rdr RTm	**BOEKANIER I** ex Rottneros-76 ex Tide-69 **P. Gouwens** Panama Panama	**493** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,671 60,00 10,51 5,80 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5047247	**BOENAKEN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**135** 82 —		**1936** "Tandjung Priok" N.V. Droogdok Maats.—Tandjung Priok *30,97* 6,10 6,05 R	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. Appingedammer Brons Appingedam
6700482 EFIC 8654 Df Esd RTm	**BOER** Launched as Dominga Jose **Jesus Lago Lorenzo** Vigo Spain	**169** 76 328	(BV)	**1966** Const. Nav. Santodomingo—Vigo (345) 31,09 6,25 3,341 25,20 6,20 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.166 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7125299 351829 Df Esd Rdr RT	**BOETIE AKIE** **A. J. Theart** Walvis Bay South Africa	**178** 119 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,76 8,23 2,972 24,39 7,93 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 418kW (560bhp) Caterpillar Tractor Co. Peoria, Illinois
6730102 UQXL M-19324	**BOETS** **U.S.S.R.** Magadan U.S.S.R.	**453** — 155	(RS)	**1953** ....Romania 44,46 9,48 3,429 4,40	**TM Tug** 2W Der 2(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

5047273 OGAE 494	**BOFORS** ex Skoghall VI-58 **V. V. Nyblom** Porvoo/Borga Finland	**212** 123 305		**1916** Sixten Groth—Sjotorp 32,03 6,89 3,099 6,84 1 dk	**Composite M General Cargo** Mchy.aft	Oil 2SA 2Cy. 330 × 340 90kW (120bhp) J. & C. G. Bolinder M/V A/B Stockholm 7kn
5298640 4407-59 Df Esd Rdr RT	**BOGA** ex Roga-78 **Kapiro Corp.** Panama Panama	**500** 295 955	✠LR class withdrawn 24/10/80	**1957**-1 N.V. Scheepsbouw Unie —Groningen (268) 61,80 9,33 3,512 56,11 9,30 4,04 P 15,6 F 10,7 1 dk rf 102	**M General Cargo** Mchy.aft G.1 160 B.1 076 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel 121,0t 11kn
5047285 PKBF	**BOGA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**193** 75 71	✠Classed LR until 9/58	**1953**-8 Spaarndammer Schps. Stapel —Spaarndam (26) 38,21 6,53 2,026 34,96 6,51 2,95 B & F 14,7 1 dk RW	**M Ferry/General Cargo** —P 2 Ho 2W	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 22,5t (d.o.) 10kn
7301350 367787 Esd RT	**BOGA BERINGIN** **Bogawari Shipping Co. (Pte.) Ltd.** Singapore Singapore	**357** 255 —	NK	**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 70kW 415V
7301362 Esd RT	**BOGA MELANTI** **Waringin (Pte.) Ltd.** Singapore Singapore	**357** 204 203		**1974** Ho Ah Lam Shipyard Pte. Ltd. —Singapore 39,86 7,95 2,286 38,10 7,93 3,97 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 125 283kW (380bhp) Kloeckner Humboldt Deutz Koeln 7,5kn
7637747 SQIG Df Esd Gc Rdr RT	**BOGAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/36) 88,88 5,184 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared Sulzer 2 686kW (3 600bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
7613985 PLYA Df Esd Gc Pfd Rdr RT	**BOGASARI DUA** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 338** 14 009 33 747	BV	**1977** Osaka Zosensho—Osaka (371) 199,70(BB) 10,061 196,09 26,31 14,23 F - 1 dk len 79	**M Bulk Carrier** 6 Ho ER G.45 106 B.44 491 6 Ha (stl) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7613973 Df Esd Gc Rdr RT	**BOGASARI EMPAT** ex Goldensari II-81 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**21 338** 14 009 28 203	BV	**1978** Osaka Zosensho—Osaka (372) 169,63(BB) 10,251 161,02 26,31 14,23 1 dk	**M Bulk Carrier** 5 Ho ER G.36 112 B.35 604 5 Ha (stl) (9,2 25,0 25,0 10,0 25,0 × 12,8) ER Cr 2(22-25) 3(15-20)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,5kn
7533185 PLWD Df Esd Gc Pfd Rdr RT	**BOGASARI SATU** **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 916** 11 149 26 015	(NK)	**1977** Hayashikane Zosen—Nagasaki (848) 176,97 10,251 165,00 25,01 14,23 1 dk	**M Bulk Carrier** Mchy.aft G.34 390 B.33 766 5 Ha (16,0 × 11,9) (17,6 17,6 17,6 × 11,9) (12,7 × 11,9) Der 4(24,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
7533197 Df Esd Gc Pfd Rdr RTm/h	**BOGASARI TIGA** ex Goldensari 1-80 **P.T. Bogasari Flour Mills** Jakarta Indonesia	**16 918** 11 152 26 398	AB (NK)	**1977** Hayashikane Zosen—Nagasaki (849) 174,02 22,94 10,450 166,02 22,86 14,51 P 33,6 RQD 10,7	**M Bulk Carrier** 5 Ho 26,5 28,0 18,4 28,1 27,2 ER G.34 390 B.33 766 5 Ha (16,1 17,6 12,8 17,6 17,6 × 12,0) ER 2W Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 445V a.c. Fuel 365,0t (d.o.) 1 668,5t (hvf)-32,5pd 14,5kn
7832309 RT	**BOGAT** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6875990 UKKI M-658	**BOGATYR** **U.S.S.R.** Astrakhan U.S.S.R.	**375** — 129	(RS)	**1938** ....Germany 47,99 10,19 2,499 3,18 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25kn
6852510 UOHV M-24522	**BOGATYR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 93 145	(RS)	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7326063 EGEV Df Esd Gc Rdr RT	**BOGAVANTE** **Pesqueras Bogavante S.A.** La Coruna Spain	**284** 111 —	GL	**1974** Ast. Zamacona S.A.—Bilbao (92) 37,70 3,680 31,20 7,50 3,97 P 16,5 F 5,8 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 11kn

5047314 TCFO 22	**BOGAZICI** ex Bosphorus No. 66-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**433** 234 —	✠ (GL)	**1910**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (476) 46,77 7,95 2,490 7,90 3,28 1 dk R	**TS Ferry**	T 6Cy. (2) 254 (2) 381 & (2) 635 × 457 339kW (455ihp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 10kn
5418898 LZHA 53A Df Esd Gc Pfd Rdr RTm/h/v	**BOGDAN** ex Atlas-70 ex Raunala-63 **Navigation Maritime Bulgare** Varna Bulgaria	**8 769** 2 494 12 100	BR ✠Classed LR until 13/8/71	**1946**-4 A/B Gotaverken—Goteborg (595) 149,00 18,11 8,459 139,73 17,99 10,83 P 54,0 F 18,6 1 dk RW conv Ore/Oil Carrier —	**M Ore Carrier** Ice strengthened 4 Ho 22,3 23,2 21,4 21,4 ER G.6 548 L.12 151 8 Ha (stl) (each 7,3 × 7,3) ER 4W Der 4	Oil 2SA 6Cy. 680 × 1500 3 133kW (4 200bhp) A/B Gotaverken Goteborg Gen 2 × 110kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 964,0t 13kn
5047326 UPKP M-1230 Df Esd	**BOGDAN KHMELNITSKIY** Launched as Stanpool **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **5 469** 2 968 — **7 348** 4 245 10 060	✠ RS	**1954**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1266) 135,97 17,48 —/8,230 128,02 17,45 11,31 F 11,9 2 dks RW	**S General Cargo** 5 Ho 17,9 18,4 21,4 ER 16,7 20,5 G.15 120 B.13 881 5 Ha (10,6 10,6 10,6 × 7,0) ER (10,6 9,6 × 7,0) 10W Der 1(30) 1(15) 10(2,5)	T 3Cy. 559 940 & 1651 × 1219 & LP turb with dr gearing & hydraulic coupling 2 275kW (3 050ihp) Central Marine Eng. Wks West Hartlepool Fuel 990,5t (o.f.) 11,75kn
5428142 HO-4299 8382-PEXT Df Esd Gc Pfd Rdr RT	**BOGE** ex Suncoast-79 ex Marine-77 ex Marin-66 ex Boge-63 **Boge Transport Inc.** Overseas Trading Co. Panama Panama	**494** 245 1 092	✠**100A1** SS 7/77 strengthened for navigation in Ice **LMC** EL I 1$\frac{3}{16}$"SQ FN 949 DELETE CLASS	**1956**-7 Solvesborgs Varv A/B—Solvesborg (45) 66,35 10,04 3,766 59,44 10,01 5,95 F 7,4 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB402t	**M General Cargo** 1 Ho ER G.2 095 B.1 926 2 Ha (11,9 19,2 × 5,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 73,0t (d.o.) 12kn
6402810 SPTE Df Esd Gc Rdr RTm/h/v	**BOGINKA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 668	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B476/01) 60,66 10,01 3,449 9,89 3,51 2 dks rf 76	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (each 10,2 × 5,1) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5kn
7608758 LFIJ 18996 Gc Rdr RT	**BOGNES** **A/S Nord-Ferjer** Narvik Norway	**671** 297 200	NV	**1977** A/S Tromso Skibs. & M/V—Tromso (45) 55,86 11,61 3,201 50,98 4,20 2 dks rf 1250	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 268kW (1 700bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller Thw. thrust propeller fwd
5295155 SKQE 10200 Df Esd RT	**BOGO** ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bjorn Erik Sjoberg** Fiskeback Sweden	**123** 53 —	(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
5047405 PKSD 2048/L Df Esd Rdr	**BOGOWONTO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 626	GL BKI ✠Classed LR until 3/68	**1957**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (657) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M Passenger/General Cargo/Ferry** 66bth 600dk P	Oil 4SA 9Cy. 300 × 450 sr geared to sc. shaft 1 645kW (2 205bhp) NE —/74 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen — × 560kW 220V 11kn
5163053 JXEG Df Esd RTm	**BOGTIND** ex Hidrafjord-76 ex Moholmen-73 ex Audtun-72 ex Marilene-70 ex Iris-67 **P/R Bogtind** Harald S. Boge Bergen Norway	T.Mk **296** 148 508	(GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (365) 51,85 8,54 3,658 46,49 8,49 5,01 P 8,9 F 7,1 2 dks RW rf 102	**M General Cargo** 1 Ho 29,9 ER G.1 186 B.1 109 2 Ha (stl) (20,5 × 4,6) (20,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Kloeckner Humboldt Deutz Koeln Fuel 32,5t (d.o.)-1,5pd 9,75kn
7041871 UBKW M-24751	**BOGUCHAR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7337402 UFLR M-7888 Df Esd Rdr RT	**BOGUSLAV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**600** 234 323	RS	**1973** ..............U.S.S.R. 54,21 9,38 3,809 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7504706 Esd Rdr RT	**BOHAYAN** Launched as Jaya Sakti **Government of The State of Malaysia (The State of Sabah)** Labuan Malaysia	**168** 76 172		**1976** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (156) 33,46 9,78 1,617 29,42 9,45 2,14 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6810811 Df Esd Gc Pfd Rdr RT	**BOHEME** **Wallenius Bremen G.m.b.H. & Co. K.G. Schiffahrtsges.** Bremen Panama	**10 328** 5 160 —	✠LR class withdrawn-Owner's request 12/12/80	**1968**-11 Oy Wartsila Ab—Turku/Abo (1161) 134,32 21,04 5,512 118,80 19,91 12,30 B & F 121,1 2 dks, intermediate dk amids, 3rd dk fwd of mchy space rf nil	**TM Passenger** 504bth P Ice strengthened	2 Oil 2SA each 8Cy. 560 × 1000 10 444kW (14 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 608kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

7101827 WYZ3 114 530277 Df Esd Gc Rdr RT	**BOHEMIA** **Bohemia Lumber Co. Inc.** Reedsport, Or United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works —Portland, Or (425) 28,96 8,69 3,810 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
7382378 JXYG 18544 Df Esd Gc Pfd Rdr RTm/h/v	**BOHEMUND** **Fred. Olsen & Co.** Oslo Norway	**3 974** 1 516 5 650	NV	**1975** A/S Ankerlokken Verft—Floro (100) 136,91(BB) 21,04 6,211 123,78 20,99 14,41 2 dks rf 699	**TM RoRo Cargo** Vehicles 12bth P Stern door & ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
5047467	**BOHOL** ex FS 550 **Compania Maritima** Manila Philippines	**560** 262 701	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (111) 53,80 9,76 3,601 9,71 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER G.684 B.626 2 Ha (6,1 8,5 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 11kn
7363968 SELR 11409 Df Esd Gc Pfd Rdr RT	**BOHUS** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 5/78 tug North Sea service Ice Class 1* Ice Class 1A **✠LMC** EL H ⅞"U2 FN 455	**1974**-5 A/B Asi-Verken—Amal (105) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 Pielstick Lindholmens Motor Akt. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5047481 SDKM 5592	**BOHUSLAN** **Angbaten Ekonomisk Forening** K. E. Bostrom Goteborg Sweden	**327** 123 —		**1913** Eriksbergs M/V A/B—Goteborg (166) *42,43* 7,27 2,744 7,22 1 dk R	**S Ferry** 300P	T 3Cy. 349 570 & 930 × 610 Eriksbergs M/V A/B Goteborg Fuel 15,0t (o.f.)-6,0pd 12kn
7528984 SEWB 11404	**BOHUSLAN AV FISKEBACK** ex Bohuslan-79 **Lennart Georg Oskarasson** Fiskeback Sweden	**209** 93 —	NV	**1974** Karlstads Varv A/B—Karlstad (105) 37,95 7,35 29,60 7,32 4,02 1 dk BK 221	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 380V 50Hz a.c. Fuel (d.o.)
7020114 Df Esd Gc Pfd Rdr RT	**BOIN** ex Clintona-80 ex Yamashige Maru-79 **Boyang Shipping Co. Ltd.** Inchon South Korea	**8 441** 5 244 12 139	NK	**1970** Hitachi Zosen—Mukaishima (4296) 140,06 20,86 8,992 130,00 20,81 12,12 P 27,5 F 10,1 1 dk	**M General Cargo** Ref 4 Ho ER G.16 610 B.15 559 In.430 4 Ha (stl) (7,0 × 6,1) (18,7 26,2 11,2 × 7,7) ER Cr 1(120) 2(15) Der 4(10) 4(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru Gen 3 × 300kW 450V a.c. Fuel 987,5t-30,5pd 15,5kn
6829848 DDFV Df Esd Gc Pfd Rdr RT	**BOITWARDERSAND** **Partenreederei m.s. 'Boitwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **993** 502 2 130 **1 598** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G. —Oldenburg (182) 80,02 11,59 5,106/6,030 71,30 11,10 6,56 P 13,5 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 805 B.3 370 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
6718867 DDXG Df Esd Gc Pfd Rdr RT	**BOIZENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (203) 150,27 20,25 7,262/8,202 143,62 19,97 11,74 F 13,5 2 dks	**M General Cargo** 6P Ref Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 000 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 7,0) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5kn
6904088 OLMA Df Esd Gc Rdr	**BOJNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 403** 645 —		**1966** Angyalfold Shipyard—Budapest (2047) 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Lang Gepgyar Bdp 12kn
6406696 YTZS	**BOK** ex Sisak-67 ex Herta **Mediteranska Plovidba** Dubrovnik Yugoslavia	**154** 113 219	JR	**1934** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 38,71 5,03 1,801 4,98 1 dk R	**M Tanker** Water Mchy.aft L.145 Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 164kW (220bhp) NE 63 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 2kW 24V d.c. 7kn
8003137	**BOK TIDE** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**300** 267 185	AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (877) 51,85 50,75 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. U.S.A.

5047534 YTBB Df Esd Gc Rdr RT	**BOKA** **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	6 315 3 314 10 277 **8 974** 5 894 11 623	✠100A1 SS 3/75 ✠LMC EL ct FN 4119 JR DELETE CLASS	**1958**-7 Brodogradiliste "3 Maj"—Rijeka (439) 146,11 18,37 7,868/8,478 136,25 18,29 11,94 F 13,8 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB1912t incl. Tunnel tanks 554t	**M General Cargo** OSD/CSD 5 Ho G.17 537 B.15 552 5 Ha (12,3 12,7 12,7 12,7 12,7 × 7,0) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer C.R.D. Adriatico Monfalcone AuxB (ex.g) 0,49N/mm² (71lbf/in²) AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 176kW 220V d.c. Fuel 840,5t 13kn
7426655 YTZX	**BOKANJAC** ex PN-17-72 **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**345** 148 390	JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 44,18 7,93 3,699 40,90 7,90 4,20 1 dk	**M Tanker** Mchy.aft L.(oil) 478	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 16kW 110V d.c. Fuel 7,0t (d.o.) 6,5kn
7429267 DGZB Df Esd Gc Rdr RT	**BOKELNBURG** ex Bourgogne-78 ex Bokelnburg-75 **Partenreederei m.s. 'Bokelnburg'** Karl-Heinrich Danz Hamburg Federal Republic of Germany	**1 270** 943 3 350	GL	**1975** Husumer Schiffsw.—Husum (1431) *95,44* 13,52 4,909 13,49 7,50 P 13,8 F 6,8 2 dks len 78	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 6Cy. 370 × 400 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln 14kn
5278602 6LBD BM21 583 Df Esd Rdr	**BOKLAE** ex An Tung-68 ex Poti No. 2-66 ex Tayu-66 ex Ping An-65 ex Delungra-61 **Jin Tong Co. Ltd.** Busan South Korea	*2 333* *1 161* 3 208	✠Classed LR until 7/60	**1947**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (26) 88,83 14,05 5,919 82,30 14,03 6,56 P 9,8 B 27,2 F 9,5 1 dk	**S General Cargo** Ref 3 Ho G.3 388 B.3 202 In.38 3 Ha (10,3 × 6,1) (10,3 × 5,4) ER (6,7 × 4,8) 10W Der 1(20) 4(5) 6(3)	C 4Cy. (2) 476 & (2) 997 × 1016 1 850kW (2 480ihp) Lentz N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 2 × 35kW 220V d.c. Fuel 284,5t (c) 10kn
7361489 DHLA Df Esd Gc Rdr RTm/h/v	**BOKNIS** **Reederei Hartmut Leistikow K.G. m.s. 'Arnis'** Hamburg Federal Republic of Germany	T.Mk **499** 293 1 530	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade ((552)) 82,15 12,96 4,176 72,32 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 33,6 ER G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7348554 EMWH M-31217 Df Esd Gc Pfd Rdr RT	**BOKSIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (366) 82,05 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7431351 UWRQ M-31598 Df Esd Rdr RT	**BOKSITOGORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**632** 219 398	RS	**1972** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) E made74 fitted— Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7645017 UEJZ M-12507	**BOKSITOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,56 4,338 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7705477 3FNR 8087- PEXT Df Esd Gc Pfd Rdr RT	**BOKUHO** **Ocean Aries Tankship Co.** Panama Panama	**29 934** 22 778 60 961	NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2658) 220,00(BB) 11,721 207,02 36,01 16,31 1 dk	**M Tanker** Mchy.aft L.(oil) 76 268 HeCls. C	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 14kn
7822108 AQOM 317866 Df Esd Gc Pfd Rdr RT	**BOLAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 946 **12 479** 6 910 18 153	✠100A1 DTsm vegetable oil ✠LMC **UMS** EL Et 580,5/56,0U3 FN 5281	**1980**-8 Kawasaki Heavy Ind. Ltd.—Kobe (1322) 153,02(BB) 23,04 8,252/9,746 145,01 23,00 13,42 F 11,9 1 dk rf nil 6BH WB3390T incl. Comb. btm & STs in No. 3 hold 1371T	**M General Cargo** 4 Ho 19,9 25,6 25,6 27,9 4 TwD ER G.23 560 B.22 253 TEU 386 C.Ho 266/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(25)	Oil 2SA 6Cy. 700 × 1250 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,85N/mm² (8,6kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 580kW 450V 60Hz a.c.
7514854 WYN9 800 569276 Df Esd Gc Pfd Rdr RT	**BOLD ADVENTURESS** **Bold Adventuress Joint Venture** Caribbean Marine Service Inc. San Diego, Ca United States of America	**1 185** 594 —		**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (202) 68,13 59,31 12,81 5,57 1 dk	**M Fishing** Tuna Seiner	Vee Oil 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7123485 WYZ5 897 536109 Df Esd Gc Rdr RT	**BOLD CONTENDER** **Bold Contender Seafood Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 245** 754 —		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (187) 58,22 12,65 50,91 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois

7228699	**BOLD FLEET**	**823**		**1972** San Diego Mar. Co.—San Diego, Ca	**M Fishing**	Oil geared to sc. shaft	
PJXH	ex Carol Virginia-78	460		(179)		2 686kW (3 600bhp)	
	Curacao Fishing Co. N.V.	—		65,23 11,00 4,877		....	
	Curacao Netherlands			... ...		Fuel (d.o.)	15
	Antilles						
5047572	**BOLD KNIGHT**	**464**		**1960**-10 Bayerische Schiffbau G.m.b.H.	**M Tank Barge**	Oil 4SA 6Cy. 320 × 450	
		242		—Erlenbach/Main (925)		373kW (500bhp)	
301215	**Tyne Tees Waste Disposals Ltd.**	518	✠Classed LR until 8/73	51,72 10,39 2,439	7 Ta ER	Kloeckner Humboldt Deutz	Ko
	London United Kingdom			49,61 10,06 3,36	L.(oil) 1 416	Gen 2 × 49kW 400V a.c.	
				Trunk 28,7 1 dk		Fuel 8,5t (d.o.)	9,5
				rf nil			
7520530	**BOLD LADY**	**114**		**1973** S. & R. Boat Builders Inc.—Bayou la	**M Fishing**	Oil	
WYT9	ex Miss Edith Z-74	77		Batre, Al		261kW (350bhp)	
689	**Three S. Fisheries Corp.**	—		*21,98* 6,76			U.S
553377	Seattle, Wa United States			3,38			
	of America			1 dk			
7902207	**BOLD PERFORMANCE**	**115**		**1979** Allied Shipbuilders Ltd.—Vancouver,	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse	
VG3115		—		B.C. (218)	Seiner	reduction geared	
392246	**Abbot Enterprises Ltd.,**	—		24,31 7,01		388kW (520bhp)	
Esd Gc	**Sarnecke Enterprises Ltd.,**			22,03 6,90 3,66		Caterpillar Tractor Co.	Peoria, Illin
Rdr RT	**Westfjord Fishing Ltd. &**			1 dk			
	Northern Breeze Fishing Co. Ltd.						
	Vancouver, B.C. Canada						
7217107	**BOLD PHOENICIAN**	**785**		**1972** San Diego Mar. Co.—San Diego, Ca	**M Fishing**	Oil geared to sc. shaft	
PJXI	ex Maria Elena-77	458		65,23 11,00 4,877		2 686kW (3 600bhp)	
	Willemstad Fishing Co. N.V.	—		... ...		Alco Engine Inc.	U.S
	Willemstad Netherlands			1 dk		Fuel (d.o.)	15
	Antilles						
7514842	**BOLD PRODUCER**	**1 183**		**1975** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	Vee Oil 20Cy. 230 × 254	
WYX4		593		Wa (201)	Tuna Seiner	2 686kW (3 600bhp)	
537	**Bold Producer Joint Venture**	—		*61,21* 12,81 —		General Motors Corp.	La Grange, Illin
566642	San Diego, Ca United States			12,76 4,68		Fuel (d.o.)	
Df Esd	of America			1 dk			
Gc Pfd							
Rdr RT							
7511876	**BOLD TURTLE**	**3 378**	**✠100A1**	**1976**-1 Nederlandsche Dok &	**Pontoon**		
		3 212	pontoon	Scheepsbouw Mij. V.O.F.—Amsterdam	Deck Cargo		
6599-76	**Pontones Machos S.A.**	10 160	EL (P) 1½"FSWR	(932)			
	Panama Panama		FN 3067	91,67 27,84 4,825			
				91,45 27,44 6,10			
				1 dk			
				rf nil			
				4BH WB14317T			
7032052	**BOLD VENTURE**	**898**		**1968** Tacoma B.B. Co. Inc.—Tacoma, Wa	**M Fishing**	Oil 4SA 16Cy. 230 × 254	
WY3052		496		53,83 10,93	Side-fishing	2 014kW (2 700bhp)	
513392	**Bumble Bee Samoa Inc.**	—		10,88 6,48			U.S
Df Esd	San Juan, P.R. Puerto Rico						
Gc Rdr	(U.S.A.)			RW			
RT							
7042928	**BOLD VENTURE**	**135**		**1969** Marine Builders Inc.—Mobile, Al	**M Fishing**	Oil	
WY6659		97		*23,47* 6,84		261kW (350bhp)	
520470	**Medusa Leasing Inc.**	—		3,38		....	
	Mobile, Al United States					Fuel (d.o.)	
	of America						
7641994	**BOLDESTI**	**650**		**1976** Santierul Naval Braila—Braila	**TM Supply Ship**	2 Oil 4SA each 6Cy. 280 × 360 geared	
YQFA		195		50,98 11,00 3,999	Deck Cargo	sc. shafts	
	I.F.L.G.S.	768	RNR	47,33 4,78	Ice strengthened	1 790kW (2 400bhp)	
Df Esd	Constantza Romania			1 dk		Intreprinderea de Const. de Masini	
Gc Rdr						Resita	Res
RT						Gen 2 × 140kW 400V 50Hz a.c.	
						Fuel 15,0t (d.o.)	12
7405015	**BOLDURI**	**9 060**		**1976** Jos. L. Meyer—Papenburg (577)	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 620 × 1400	
UQPP	Launched as Robin Transoceanic II	5 482		139,71(BB) 8,216	LPG Pressurised Ref.	6 669kW (8 940bhp)	B8
M-33642	**U.S.S.R. -Latvian Shipping Co.**	9 551	BV RS	127,49 20,50 13,49	Ice strengthened	Stocznia Gdanska	Gdar
Df Esd	Riga U.S.S.R.			1 dk	3 Ta (stl) ind ER	Gen 3 × 800kW 400V 50Hz a.c.	
Gc Rdr					L.(gas) 11 995	Fuel 522,0t (d.o.) 1 012,0t (hvf)	16,25
RT					2W Der 2(3)		
6711326	**BOLESLAW CHROBRY**	**5 527**	PR	**1967**-10 Stocznia Szczecinska im. A.	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 680 × 1250	
SPXM		2 947		Warskiego—Szczecin (B445/02)	Ref 12bth P	5 968kW (8 000bhp)	Sul
	Polish Ocean Lines (Polskie	7 915	✠Classed LR until 8/73	145,12 18,85 7,341/8,306	Ice strengthened	H. Cegielski	Pozr
Df Esd	**Linie Oceaniczne)**	**8 427**		135,01 18,80 11,69	5 Ho 17,7 17,7 20,1 11,9	Gen 2 × 320kW 2 × 200kW	
Gc Rdr	Gdynia Poland	4 767		B 43,6 F 13,5 1 dk & S dk, 3rd dk in	—DTp&s ER 23,2	400V 50Hz a.c.	
RT		9 895		mchy. space , & No. 4 hold	G.15 088 B.13 645 In.1 475	Fuel 1 584,0t (hvf)-25,5pd	16,75
				RW rf nil	6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)		
					18W Der 1(60) 16(5) 2(3)		
7041120	**BOLESLAW KRZYWOUSTY**	T.Mk		**1970** Stocznia Szczecinska im. A.	**M General Cargo**	Oil 2SA 7Cy. 680 × 1250	
SPYA		**5 367**		Warskiego—Szczecin (B445/09)	Ref 12bth P	5 968kW (8 000bhp)	Sul
	Polish Ocean Lines (Polskie	2 956	PR	145,19 18,85 —/9,091	Ice strengthened	H. Cegielski	Pozr
Df Esd	**Linie Oceaniczne)**	8 137		135,01 18,75 11,71	5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD	Gen 2 × 320kW 2 × 200kW	
Gc Rdr	Gdynia Poland	**8 146**		2 dks		400V 50Hz a.c.	
RT		4 695			G.15 088 B.13 645 In.1 366	Fuel 1 584,0t (hvf)-10,0pd	17,5
		11 627			6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9)		
					18W Der 1(60) 4(10) 12(5) 2(3)		

7333808 SQCS Df Esd Gc Pfd Rdr RTm/h/v	**BOLESLAW PRUS** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 750** 4 402 13 650 **9 784** 6 813 16 271	 PR (GL)	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (971) 150,04(BB) 21,06 8,322/9,257 139,25 21,01 12,25 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 360V 60Hz a.c. Fuel 126,0t (d.o.) 1 097,5t (hvf)-34,0pd 16,5kn
7709904 SQKT Df Esd Gc Pfd Rdr RT	**BOLESLAW RUMINSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 024** 7 880 17 093	 PR	**1980** Marine Industries Ltd.—Sorel, P.Q. (442) 168,36(BB) 24,06 10,502 155,00 24,01 14,03 3 dks	**M General Cargo** Ref Ice strengthened 4 Ho ER G.25 125 B.21 537 In.1 180 L.360 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (13,1 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(5) Der 1(80) 2(10)	Oil 2SA 8Cy. 900 × 1500 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 400V a.c. 1 × 11kW 220V a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn
6822515 SPXN Df Esd Gc Rdr RT	**BOLESLAW SMIALY** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 527** 2 945 7 773 **8 429** 4 767 10 042	 PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/03) 145,37 18,85 7,309/8,411 135,01 18,80 11,69 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 12,1 × 9,3) (3,8 4,5 × 7,0) ER (10,4 × 8,9) 18W Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (hvf)-28,0pd 16,25kn
7725568 SQJL Df Esd Gc Pfd Rdr RT	**BOLESLAWIEC** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 997** 1 613 4 390	PR ✠LR class withdrawn-Owner's request 5/12/80	**1979**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (236) 95,08 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
7344261 ATNI 1643 Esd	**BOLGHATTY** **Cochin Port Trust** Cochin India	**775** 293 895	✠**100A1** hopper dredger Cochin Harbour service ✠**LMC** EL (K) $1\frac{7}{8}$"U1 FN 762	**1976**-12 Garden Reach Workshops Ltd. —Calcutta (970) 50,22 12,15 3,931 46,72 11,71 4,60 RAD 18,9 F 6,1 1 dk rf nil 4BH WB107T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,5 Hopper 812T 1 Ho 13,0 ER Hopper 498 Cr 2	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) MAN Garden Reach Workshops Ranchi Gen 2 × 100kW 415V 50Hz a.c. Fuel 88,0t (d.o.) 10,5kn
6913522 UVIL Df Esd Gc Pfd Rdr RTm/h/v	**BOLGRAD** ex McDermott-79 ex Bolina-79 ex Jotina-77 Launched as Sigyn **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**4 070** 2 554 6 043	 NV	**1969** VEB Schiffswerft "Neptun"—Rostock (364) 114,71 16,67 6,458 106,15 16,41 7,80 P 22,0 RQD 20,2 B 16,5 F 17,1 1 dk rf 102	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (18,9 18,9 12,5 × 9,9) ER 5W Der 1(50) 1(15) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 208kW 220/380V 50Hz a.c. Fuel 574,0t (hvf) 14,5kn
6730138 UDVU M-26674	**BOLID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	 RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7041778 6OYC Df Esd Gc Rdr RT	**BOLIMOG** ex Anabar-74 **National Shipping Line** Mogadiscio Somali Republic	**1 360** 611 1 826	 (BV) (RS)	**1971** Angyalfold Shipyard—Budapest 77,91 11,51 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(15) 6(5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 370kW 220V 50Hz a.c. Fuel 152,5t (hvf) 12,5kn
7420027 CLSB Df Esd Gc Pfd Rdr RT	**BOLIVAR** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 656** 5 499 14 530	✠**100A1** DTf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4589	**1976**-10 Helsingor Vaerft A/S—Helsingor (409) 154,11 19,82 9,507 141,99 19,79 12,53 Ba 50,3 F 31,4 2 dks rf 102 DK 6BH to U dk 2 to 2nd dk WB2888T incl. DTf870T	**M General Cargo** CSD Ref 2 TwD 13,2Upr 21,0Upr 5 TwD 16,3 22,8 22,4 21,0 21,0 5 Ho 14,0 16,6 6,4DTp&s 22,4 21,0 21,0 ER G.19 572 B.18 532 In.1 173 L.830 1 Ha (stl) (6,2 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) AuxB (ex.g) 1,18N/mm² (12kgf/cm²) rcv. 9,5kgf/cm² Gen 3 × 480kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 1 509,5t (hvf) 18kn
6821602 ELUS 3129 Df Esd Gc Pfd Rdr RTv	**BOLIVAR** ex Golar Frost-76 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 661** 3 721 7 519	 NV	**1968** Drammen Slip & Verk.—Drammen (64) 139,27 18,04 8,141 130,00 18,01 11,64 2 dks rf 102	**M General Cargo** Ref. Side doors 4 Ho 23,4 22,4 24,0 21,7 G.9 940 B.9 486 In.9 741 4 Ha (7,1 7,0 7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf) 22,5kn
5047637 4077-56	**BOLIVAR** Launched as Acoriana **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**184** — —	 ✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1293) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 5Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur

6515332 CPMA Df Esd Gc Rdr RTv	**BOLIVIA** ex Alemannia-79 **Lineas Navieras Bolivianas** **(LINABOL)** La Paz Bolivia	T.Mk **7 870** 4 332 9 900 **10 699** 5 310 12 544	 GL	**1965** Blohm & Voss A.G.—Hamburg (840) 164,50(BB) 22,18 8,651/9,730 152,28 22,01 13,16 RQD 25,6 F 27,2 3 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho 16,3 18,2 19,4 24,3 16,9 9,8 G.19 825 B.17 890 In.751 TEU 274 C. 274/20' 6 Ha (stl) (12,1 × 5,0) (12,1 12,1 16,9 12,1 × 7,0) (5,0 × 3,5) 19W Cr 1(3) Der 1(80) 16(5-10) 6(3-5)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 380V 50Hz a.c. Fuel (hvf) 21kn
5047687 SIRM 10129 Df Esd RT	**BOLJAREN** **Folke H. Jansson P/R** Foto Sweden	**149** 66 —	 NV	**1961** Skaalurens Skibsbyggeri—Rosendal (198/12) 31,50 6,56 6,53 3,15 1 dk BK 157 len 67	**M Fishing** Side-fishing 1 Ho ER 4 Ha (1,3 1,3 1,3 0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) NE 67 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7524562 UBZN M-12426	**BOLKHOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7509005	**BOLLE VIII** **A/B Skanska Cementgjuteriet** Goteborg Sweden	**200** — —	**✠100A1** pontoon EL K 1⅛"U2 FN 1752 NV	**1975**-10 A/S Bergens M/V—Bergen (734) 70,44 20,43 3,480 70,01 20,01 5,01 1 dk rf nil 4BH WBnil	**Pontoon**	
8003151 WD6190 619050	**BOLLING TIDE** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	**267** 182 1 200	 AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (879) 51,85 50,75 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 1 679kW (2 250bhp) General Motors Corp. U.S.A.
7426227 GWAZ 366314 Df Esd Gc Pfd Rdr RT	**BOLNES** **Pacnorse Shipping (UK) Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**20 094** 12 718 35 208	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 7153	**1976**-11 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (351) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,9 22,0 16,5 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 300,0t (hvf) 15,5kn
6730140 UOBO M-26866	**BOLON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 966 1 005	 RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 6,74	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 4,2 × 3,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Goerlitzer Masch. Goerlit Gen 2 × 270kW 2 × 200kW 2 × 57kW 230V d.c. 11kn
7740829 LYCC M-33707	**BOLSHAKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 80	 RS	**1979** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6910269 UHAB M-29141 Df Esd Gc Rdr RT	**BOLSHEVIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 333** 940 1 321	 RS	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B26/211) 83,14 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac 12,5kn
6852601 UPBR M-20354	**BOLSHEVIK** **U.S.S.R.** Sukhumi U.S.S.R.	**368** 31 156	 RS	**1955** .............U.S.S.R. 44,46 9,45 3,339 4,40 1 dk	**TM Tug** Ice strengthened 1 Ho B.71 1 Ha (1,8 × 1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,25k
6730152 UIAI M-19029	**BOLSHEVIK B. SARDAROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683	 RS	**1957** .............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11k
6414784 UJYX M-20930	**BOLSHEVIK KARAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	 RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5k

6730164 UIAH M-19028	**BOLSHEVIK N. NARIMANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 683		RS	**1957** ............U.S.S.R. 123,50 16,01 4,399 115,02 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
5047716 UJYP M-26401 Df Esd Gc Rdr	**BOLSHEVIK SUKHANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 302		RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B54/14) 153,90 19,44 8,271/8,770 141,61 19,38 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 14W Der 1(60) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 5 819kW (7 800bhp) Fiat S.G.M. Turino Fuel 1 020,0t (hvf) 17kn
6611954 UYYL M-27634 Rdr RT	**BOLSHEVO** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850		RS	**1965** VEB Volkswerft Stralsund—Stralsund (7058) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7340904 362277 Esd Pfd Rdr RT	**BOLTBY QUEEN** **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**349** 132 —	✠**100A1** stern trawler ✠**LMC**	SS 5/78 EL (F) ¾"U2 FN 416	**1974**-4 Goole SB. & Repairing Co. Ltd.—Goole (580) 8,34 31,86 8,31 4,75 F 15,9 1 dk rf 356 BK 152 4BH WB22T	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 8Cy. 250 × 300 sr geared 933kW (1 250bhp) British Polar Engines Ltd. Glasgow Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
7006663 DEWA Df Esd Gc Rdr RTm	**BOLTENHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780		DSRK	**1970** Elbewerften Boizenburg/Rosslau—Boizenburg (271) 57,79 (BB) 10,27 3,683 54,06 10,11 5,80 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 50Hz a.c. 1 × 93kW 1 × 61,5kW Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7429164 DGEO Df Esd Gc Rdr RT	**BOLTENTOR** **Partenreederei m.s. 'Boltentor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 116** 481 1 165		GL	**1976** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (753) 61,96 13,03 5,052 58,37 13,01 6,23 B & F 20,8 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 350kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 302,5t (d.o.) 15,5kn
6415879 GTUU 360675 Esd Gc Rdr RTm/h	**BOLTON** ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Bowker & King Ltd.** London United Kingdom	**495** 319 1 030	✠**100A1** oil tanker south coast of England service Ice Class 3 ✠**LMC**	SS 10/76 EL k 1⅛"SQ FN 769	**1964**-9 Fr. Luerssen Werft—Bremen-Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB131t	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn db 1,18N/mm^2 (171lbf/in^2) Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 11kn
7030690 EFVY 1574 Df RT	**BOLUDA PRIMERO** **Remolcadores de Cartagena S.A.** Valencia Spain	**160** 33 111	✠**100A1** tug ✠**LMC**	SS 9/79 EL (b) ⅞"U2 FN 281	**1971**-3 Ast. Neptuno—Valencia (32) 27,59 8,06 3,404 23,98 7,51 4,22 RQD 1,3 RFD 10,4 rf 1372 BK 165 3BH WB10t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 sr geared MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 1 × 40kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
7408500 EGTJ Df RT	**BOLUDA QUINTO** **Vicente Boluda Mari** Valencia Spain	**170** 0 80	✠**100A1** tug ✠**LMC**	EL (D) ⅞"U2 FN 281	**1976**-5 Ast. Neptuno—Valencia (58) 27,59 7,95 3,607 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 BK 152 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller
7129582 EGAE 1606 Df RT	**BOLUDA SEGUNDO** **Remolcadores de Cartagena S.A.** Valencia Spain	**223** 82 194	✠LR class withdrawn-Owner's request 11/7/80		**1972**-8 Ast. Neptuno—Valencia (42) 32,09 9,15 4,020 28,50 8,60 4,65 RFD 10,4 rf nil BK 178	**M Tug**	Oil 4SA 8Cy. 360 × 450 dr geared Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7516785 EHHM Df RT	**BOLUDA SEXTO** **Remolques del Mediterraneo S.A.** Valencia Spain	**170** — —	✠**100A1** tug ✠**LMC**	SS 5/80 EL D ⅞"U2 FN 281	**1977**-2 Const. Nav. del Sureste S.A.—Alicante (41) 27,59 7,95 3,401 23,98 7,51 4,22 RFD 10,4 1 dk rf 1372 Box K 152 3BH WB10T	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,0t (d.o.)
5094264 Df Esd Rdr RTm	**BOMA** ex Duchesse De Brabant-75 **Peche Maritime du Zaire** Zaire	**574** 192 476		(BV)	**1956** Beliard, Crighton & Cie. S.A.—Oostende (157) *52,71* 9,40 ... ... 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 340 × 525 933kW (1 250bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 15kn

7120720 DHOP 11580 Df Esd Gc Rdr RT	**BOMBERG** ex Roxane Kersten-80 ex Bomberg-77 **m.s. 'Bomberg' Reederei Fr. und H. Osterwisch K.G.** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **999** 721 2 580		GL	**1971** J. J. Sietas Schiffsw.—Hamburg (690) 90,81 5,182 82,76 13,81 8,01 P 12,2 B 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.4 689 B.4 587 TEU 285 C. 285/20' 1 Ha (stl) (50,9 × 10,2) ER	Oil 4SA 8Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln 15kn
5011638 9VFC 367519 Df Esd Gc Pfd Rdr RTm/v	**BOMIN WILHELMSHAVEN** ex Bomin II-80 ex Ocean Trader-74 ex Alkmaar-73 **Ocean Oil International Ltd.** Transerz Reedereikontor G.m.b.H. Singapore Singapore	**12 202** 6 915 18 543	✠100A1 oil tanker ✠LMC	SS 10/77 EL ht $2\frac{9}{16}$"SQ FN 5341	**1958**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (475) 169,40 21,19 9,367 161,86 21,11 11,89 P 35,1 B 14,4 F 15,3 1 dk RW rf 76 16BH WB294t	**S Tanker** 33 Ta ER L.(oil) 25 220 HeCls. BC Der 3(5)	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) N.V. Werkspoor Amsterdam 2 WTB 3,94N/mm^2 (570lbf/in^2) Spt 426,7°C 3,83N/mm^2 (555lbf/in^2) hs1202,9 sg 0,94N/mm^2 (135lbf/in^2) Gen 2 × 450kW 1 × 150kW 440V 60Hz a.c. Fuel 1 662,0t (o.f.)-49,0pd 15,5kn
7712755 LGMS 19106 Df Esd Gc Pfd Rdr RT	**BOMMELFISK** **Harry Ytroy P/R** Bergen Norway	**251** 105 —			**1978** T. Hellesoy Skipsb.—Lofallstrand (97) 33,53 7,62 29,01 6,51 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 522kW (700bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5047845 LCBF Df	**BOMMELFJORD** ex Gos III-52 **Elias J. Aakre** Alesund Norway	**338** 156 —	*Classed BC until 2/53		**1928**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (857) 41,36 7,37 7,35 4,12 1 dk R BK 191 len 62 conv Whaler 53	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 280 × 420 671kW (900bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7128590 LEBS Df Esd Gc Pfd Rdr RT	**BOMMELOY** **K/S A/S Bommeloy & Co.** Haugesund Norway	**916** 494 —		NV	**1971** Ulstein M/V A/S—Ulsteinvik (65) 61,80 10,04 5,411 56,19 10,01 6,10 1 dk BK 152 len 73	**M Fishing** Side-fishing 2 Ho 6 Ta ER 1 Ha (1,7 × 5,0) 6 Ha (each 2,5 × 1,7) 1 Ha (1,7 × 5,0) ER 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 208kW 220V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-8,5pd 12kn
6930659 GUCK 332580 Df Esd Pfd Rdr RTm/h/v	**BON ACCORD** ex Decca Recorder-79 ex Clearwater-73 **Attacus Investments Ltd.** J. Mckee & Partners Ltd. London United Kingdom	**294** 18 —	✠100A1 tug ✠LMC	SS 2/75 EL (d) $1\frac{1}{16}$"U2 FN 397	**1969**-12 N.V. Schpsw. "Appingedam" —Appingedam (208) 38,66 8,62 2,991 33,84 8,21 3,51 F 13,2 1 dk rf 381 8BH WB89T	**TM Tug**	2 Vee Oil 2SA each 6Cy. 220 × 380 reverse geared Appingedammer Brons Appingedam Gen 2 × 40kW 440V 50Hz a.c. 1 × 15kW 110V d.c. Thw. thrust propeller fwd Fuel 142,0t 12kn
5053466 GBBC 304629 Df Esd Rdr RTv	**BON ENTENTE** ex Decca Surveyor-80 ex Britonia-71 **Attacus Investments Ltd.** J. Mckee & Partners Ltd. London United Kingdom	**568** 75 —	✠100A1 tug ✠LMC	SS 4/80 EL (j) $1\frac{1}{2}$"SQ FN 633	Lch.**1963** P. K. Harris & Sons Ltd. —Appledore (161) Len & Cmpl.**1963**-7 Appledore Shipbuilders Ltd.—Appledore 48,01 10,06 4,357 43,44 9,61 4,96 B & F 24,7 rf 1016 5BH	**M Tug** Salvage Der 1(3)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 35kW 1 × 15kW 220V d.c. Fuel (d.o.)
6411081 TO3004 2183 Rdr	**BON SECOURS I** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**103** — —		BV	**1964** N.V. Bodewes Schps.—Martenshoek (477) 25,00 6,76 2,648 22,99 6,41 3,20	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
7006455 TO2288 Rdr	**BON SECOURS III** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**131** — —		BV	**1969** N.V. Bodewes Schps.—Martenshoek (503) 27,01 3,125 24,01 7,19 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6514455 Df Esd Gc Rdr RTm/h	**BON VENTURE** ex Decca Mariner-80 ex Lady Laura-74 **Aventuris S.A.** Panama Panama	**449** 108 620		BV	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (727) 48,60 10,06 2,998 45,70 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo 12P 14 Ta ER L.423 Der 1(10)	2 Oil 4SA each 8Cy. 240 × 260 1 268kW (1 700bhp) Kromhout Motorenfabrik Amsterdam Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,25kn
6603555 IPOM 1171 Df Esd RT	**BONA** **Antonio e Pasquale Colandrea** Napoli Italy	**495** 263 1 092		RI (NV)	**1966** Brodrene Lothe A/S—Haugesund (25) 63,20 10,11 3,906 57,41 10,09 3,99 1 dk rf 102	**M General Cargo** 1 Ho ER G.1 340 2 Ha (9,6 × 5,0) (20,9 × 6,2) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 40kW 220V 50Hz a.c. Fuel 73,0t (d.o.) 12kn
7315258 OIIT Df Esd Gc Pfd Rdr RTh	**BONA FE** ex Norrstal-77 **Fagerstad R/A** Porvoo/Borga Finland	**1 583** 1 037 2 815	✠100A1 Ice Class 1A ✠LMC	SS 7/78 **UMS** EL N $1\frac{5}{16}$"U2 FN 1468	**1973**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (803) 86,44 12,02 5,455 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102 4BH WB837t incl. DTf96t	**M General Cargo** 2 Ho each 26,9 ER 2 Ha (stl) (21,6 22,0 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 58kW 220/380V 50Hz a.c. Fuel 141,0t (d.o.) 12,5kn

7530339 HOQQ 7035-P EXT-1 Df Esd Gc Rdr RT	**BONA STAR** ex Genlek-80 **Bona Star Line S.A.** Panama Panama	**3 768** 2 682 6 504	NK	**1976** Higaki Zosen K.K.—Imabari (177) 105,59 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (25,1 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 264kW a.c. 12,5kn
5047895 INDF 467 RTm	**BONACCIA** ex Fiumicino-54 ex LCT 322 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 303 569		**1943** .............U.S.A. 58,73 9,22 2,101 53,70 9,14 2,70 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 1 Ha (26,9 × 4,1) ER	2 Oil 4SA each 12Cy. 180 × 190 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 20kW d.c. 1 × 10kW 110V Fuel 25,5t (d.o.) 9kn
5386148 9V2202 177230 Rdr RT	**BONAHOPE** ex Wareatea-71 **Poriental Navigation Co. S.A.** Singapore Singapore	**1 440** 729 1 724	✠Classed LR until 27/10/72 NK	**1952**-5 Henry Robb Ltd.—Leith (418) 77,42 11,33 4,611 73,26 11,28 4,88 RQD 47,0 B 5,8 F 8,3 1 dk RW	**M General Cargo** Ref G.2 588 B.2 421 In.54 4 Ha (5,7 5,7 × 5,4) (6,1 6,1 × 5,4) ER 8W Der 1(20)	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow Fuel 99,5t 11kn
7612230 ELGL 5914 Df Esd Gc Pfd Rdr RT	**BONANZA** ex Itel Bonanza-80 ex Bonanza-79 **Lytham Shipping Inc.** Monrovia Liberia	**16 731** 11 097 24 500		**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1035) 177,98 23,02 9,751 168,03 22,97 14,61 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 16kn
7739818 Df Rdr RT	**BONANZA** **Bonanza de Turismo S.A.** Acapulco Mexico	**250** 195 —		**1967** Blount Marine Corp.—Warren, RI 9,15 2,941 33,61 9,12 1 dk	**TM Passenger** —dk P	2 Oil 4SA each 8Cy. geared to screw shafts 895kW (1 200bhp) General Motors Corp. U.S.A.
7738773 317228	**BONANZA** **Kenneth & Pauline Lewis** Brisbane, Queensland Australia	**106** 71 —		**1963** F. Wicks—Clontarf, Queensland	**Wood M Fishing**	Oil ....
5356727 3EZE 5394-SS Rdr RT	**BONANZA III** ex Nep Trader-72 ex Tetsusho Maru-70 **Tavatchai Chareonsri** Panama Panama	**1 597** 887 2 576	(NK)	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (165) 82,96 12,04 5,157 77,50 11,99 6,00 P 28,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 9W Der 6(9,75)	Oil 4SA 6Cy. 435 × 1200 1 044kW (1 400bhp) Ito Tekkosho Shimizu Gen 2 × 200kW 115V d.c. Fuel 169,5t 11,5kn
7384326 FZOB Df Esd Pfd Rdr RT	**BONAPARTE** **Armement Philippe Lecanu, Leporc & Compagnie** Fecamp France	**453** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/02) 45,50 4,547 40,04 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille Controllable pitch propeller 13,5kn
5128223 INQV 127 RTm	**BONARIA** ex Gennargentu-65 ex Irishman-61 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**222** 8 —	✠Classed LR until 4/63 (RI)	**1929**-4 Cochrane & Sons Ltd.—Selby (1041) 32,29 7,65 3,880 30,48 7,62 3,97 1 dk R BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 6kW 110V d.c. Fuel (o.f.)
5352850 9V2227 196738 Esd Rdr RT	**BONASTAR** ex Tarinna-71 **Prudential Shipping (Pte.) Ltd.** Unique Shipping & Trading Co. (Pte.) Ltd. Singapore Singapore	**1 596** 719 1 920	✠**100A1** CS 10/77 ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1257	**1955**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (515) 78,31 12,07 4,884 73,16 11,59 5,59 P 20,5 F 7,4 1 dk RW rf 102 NS 3BH Dk in way No. 3 DB tank WB364t	**M General Cargo** 1 Ho 44,2 ER G.2 673 B.2 551 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow 11kn
5246879 9V2398 367733 Df Esd Gc Pfd Rdr RT	**BONATIDE** ex Dijksgracht-74 ex West March-70 ex Nanni Russ-69 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 389** 606 2 195	GL	**1957** Werft Nobiskrug—Rendsburg (597) 93,40 12,35 4,660 84,31 12,32 7,19 Ba 3,4 F 13,2 1 dk & S dk RW rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 28,4comb. 27,8comb. ER G.4 270 B.4 029 3 Ha (stl) (19,5comb. 9,7 9,7 × 5,4) ER 8W Der 1(20) 1(10) 8(3-5)	Oil 4SA 6Cy. 420 × 660 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 78kW 400V 50Hz a.c. Fuel 208,5t (d.o.) 12kn
7051797 WA3051 242401	**BONAVENTURE** **Vessel Bonaventure Inc.** Gloucester, Ma United States of America	**119** 81 —		**1942** Lennox L. Sargent—Southwest Harbor, Me *27,44* 6,56 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5047962 VOSY 198409 Df Esd Gc Rdr RTm	**BONAVISTA** **CN Marine Inc.** St. John's, Nfl Canada	**1 174** 575 1 389	✠Classed LR until 9/58	**1956**-4 Hall, Russell & Co. Ltd.—Aberdeen (852) 65,46 10,70 5,246 60,66 10,67 5,95 F 12,2 2 dks rf 152	**M Passenger/General Cargo** Ref 100P 3 Ho 10,9 7,3 10,9 G.932 B.827 In.71 3 Ha (3,5 3,0 3,6 × 3,3) 3W Der 3(4)	Oil 2SA 8Cy. 216 × 508 with hydraulic coupling & sr geared 955kW (1 280bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 100kW 1 × 50kW 220V d.c. Fuel 152,5t (d.o.) 12kn
5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**BONAWIND 1** ex Daliastar-79 ex Stanford-72 **Horizon Maritime (Pte.) Ltd.** Singapore Singapore	**1 437** 795 2 543	NV	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 5,258 81,01 12,58 5,29 F 11,6 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 12,8 19,8 19,8 ER G.4 502 B.4 078 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 194kW (1 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13kn

6518578 LALT C16290 Df Esd Rdr RT	**BONDO SENIOR** ex K.S.K.-73 **Einar Bondo P/R** Namsos Norway	**397** 183 —	NV	**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (19) 47,55 8,03 4,515 42,02 8,01 4,63 1 dk BK 119 len 69	**M Fishing** Side-fishing 1 Ho 6 Ta ER 7 Ha (2,5 × 2,9) (2,5 2,5 × 1,9) (2,5 2,5 2,5 2,5 × 1,6) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 597kW (800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 42kW 220V 50Hz a.c. Fuel (d.o.)
7905390	**BONDOC PEN** **J. & C. Deep Sea Fishing** Philippines	**115** — 85		**1979** Sandoval Shipyards Inc.—Navotas (7802)	**TM Fishing** Stern-fishing	2 Oil geared to sc. shafts Yanmar Diesel Eng. Co. Ltd. Japan
7614434 TUNY AN906 Df Esd Gc Pfd Rdr RT	**BONDOUKOU** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (209) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
7126059 YCQI 111516 Rdr RT	**BONE RAYA** ex Kibi Maru-80 **P.T. Jemla Ferry** Jakarta Indonesia	**633** 281 249		**1971** Matsuura Tekko Zosen—Higashino (214) 47,81 13,19 2,833 43,97 11,00 3,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles 541P	2 Oil 4SA each 6Cy. 240 × 290 1 492kW (2 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Fuel 40,5t-5,0pd 13,5kn
7385370 EGDG 2287 Df Esd Gc Pfd RT	**BONEA** **Urarte S.A.** Pasajes Spain	**387** 148 —	BV	**1975** S.L. Ardeag—Bilbao (80) 43,49 8,01 36,02 7,98 4,20 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 13kn
6421323 XVLC	**BONG HONG No. 9** ex Thanh Huong Ho Chi Minh City Vietnam	**625** 315 800	(BV) ✠Classed LR until 10/1/75	**1964**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1033) 52,00 11,18 2,991 49,28 10,98 3,66 1 dk rf 102	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 488kW (654bhp) Cummins Engine Co. Inc. Columbus, In
5208968 Df Esd Gc Pfd Rdr RT	**BONG SAN** ex Cosmos Traders-79 ex Lindisfarne-75 **Government of The Democratic People's Republic of North Korea** North Korea	**12 733** 5 633 18 573	✠**100A1** SS 9/76 ore carrier ✠**LMC** EL g† 2$\frac{5}{16}$"SQ FN 5217	**1960**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (699) 160,03 21,42 9,005 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76 5BH WB15233t **SURVEYS OVERDUE — CLASS SUSPENDED 25/7/80**	**M Ore Carrier** 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (each 12,1 × 8,5) ER Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 148,0t (hvf) 12kn
7374527 A8TJ 5266 Df Esd Gc Rdr RT	**BONGAS/PERMINA 1014** **American Capital Transportation Fourth Ship Sales Inc.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Monrovia Liberia	**8 215** 4 741 13 833	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL Z 2$\frac{3}{16}$"U2 FN 4109	**1975**-5 Naikai Zosen—Setoda (378) 134,98 22,84 7,335 128,02 22,80 9,30 P 29,9 F 15,0 1 dk rf 102 11BH WB16679T	**M Tanker** 18 Ta ER L.(oil) 15 792	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima WTAuxB 1,77N/mm^2 (18kgf/cm^2) (Spt 215°C 1,52N/mm^2 (15,5kgf/cm^2)) hs294,5 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 370kW 450V 50Hz a.c. Fuel 1 288,5t (hvf) 13,5kn
7523295 LCKB 18736 Df Esd Gc Rdr RT	**BONGO** **Paal Wilson & Co. A/S** Bergen Norway	**995** 590 1 350	NV	**1976** Loland Verft A/S—Leirvik (39) 63,30 10,01 4,242 57,79 9,99 5,24 P - F - 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (34,2 × 7,3) ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 41kW 220V 50Hz a.c.
7435747 548099	**BONGO** **Primal Boat Co.** Mobile, Al United States of America	**208** 141 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (356) 53,35 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 230 × 250 2 163kW (2 900bhp) .... Fuel (d.o.)
7732901 WYL3126 585163	**BONHOMME RICHARD** **Walter Toler** Elizabeth City, NC United States of America	**100** 69 —		**1977** ....Fort George Island, Fl *16,77* 6,61 2,67 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A
7521479 GYAS 378082 Df Esd Gc Pfd Rdr RT	**BONIFACE** **Boniface Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**3 636** 1 967 5 344	✠**100A1** ✠**LMC** EL W 495,0/50,0U2 FN 2976	**1979**-6 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (317) 115,65(BB) 17,43 6,517 108,59 17,40 10,01 F 9,8 2 dks rf nil SF 5BH WB905T	**M General Cargo** 3 Ho 21,7 30,0 23,0 ER 3 TwD G.10 449 B.9 682 TEU 105 C.Ho 72/20' C.Dk 33/20' 3 Ha (stl) (12,7 × 5,9) (19,4 19,4 × 8,9) ER Der 4(22)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 264kW (4 375bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 260kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 439,0t (hvf) 15k
6603878 IKWI 3369 Esd Rdr RT	**BONIFACIO** **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**632** 286 183	RI	**1966** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (640) 57,51 9,83 3,175 52,79 9,81 4,47 1 dk	**TM Ferry/General Cargo** 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 1 790kW (2 400bhp) Ansaldo Stab. Mecc. Ge 2 Controllable pitch propellers

6808583 LNWR C16962 Df Esd Gc Pfd Rdr RTm/h/v	**BONITA** ex Kristin Brovig-76 **P/R Bonita** Ugland Management Co. A/S Grimstad Norway	**13 767** 8 114 22 116	NV	**1968** Hitachi Zosen—Mukaishima (4114) 160,48 22,84 9,653 152,00 22,81 13,59 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 15kn
7024108 Df Esd Gc Pfd Rdr RTv	**BONITA** ex Bering-75 ex Beringcore-75 **Naviera Del Pacifico C.A.** Irgens Larsen A/S Guayaquil Ecuador	**6 682** 3 622 9 109	NV	**1970** Drammen Slip & Verk.—Drammen (68) 140,72(BB) 18,04 9,024 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 813 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 450V 60Hz a.c. Fuel 1 770,0t (hvf) 22,5kn
7619769 WE5010 264127 RT	**BONITA** **Barworth Corp.** Galveston, Tx United States of America	**148** 65 —		**1952** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 — 7,57 3,33 1 dk	**M Tug**	Vee Oil 12Cy. General Motors Corp. U.S.A. Fuel (d.o.)
7425510 HOGY 6076-PEXT Df Esd Gc Pfd Rdr RT	**BONITA ACE** **Bonita Shipping (Panama) S.A.** Panama Panama	**4 093** 2 585 6 279	NK	**1975** Oshima Dock K.K.—Yoshiumi (597) 118,09 6,373 109,00 17,99 8,23 P 22,0 F 17,7 1 dk	**M Container Ship** Fixed-guides TEU 474 C.Ho 168/20' 82/40' C.Dk 6/20' 68/40' 6 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,75kn
5182712 H3AQ 6191-PEXT Df Esd Gc Rdr	**BONITA 1** ex Emar-79 ex Efor-77 ex Providentia-74 ex Karpfanger-70 **Bonitamar S.A.** Panama Panama	T.Mk **5 376** 3 056 10 160	✠**100A1** CS 8/75 Str. nav. ice ✠**LMC** EL ct 2⅛"SQ FN 4136	**1958**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (488) 151,72 18,50 7,621 139,40 18,41 11,26 F 12,8 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB2551t incl. DTm494t	**M General Cargo** 5 Ho 18,8 21,0 19,5 ER 21,0 21,1 G.17 221 B.14 784 5 Ha (stl) (12,5 14,1 12,6 ER 14,1 14,1 × 7,0) 10W Der 1(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 492kW (3 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB 0,89N/mm² (128lbf/in²) Fuel 762,0t 12,75kn
7521431 SQGW Df Esd Gc Rdr RT	**BONITO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1976** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/303) 88,88 15,24 5,184 85,37 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
6515708 COEE Df Esd Gc Pfd Rdr RT	**BONITO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1965** Ast. Celaya—Bilbao (78) 55,28 9,05 49,61 9,00 4,25 RW	**M Fishing** Side Trawler 3 Ho ER In.555 3 Ha (each 1,6 × 1,6)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7226500 UUUX M-7813 Df Esd Rdr RT	**BONITO** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**564** 212 318	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7361154 DEBW Df Esd Gc Rdr RTm/h/v	**BONN** **Hapag-Lloyd A.G.** Kosmos Bulkschiffahrt G.m.b.H. Bremen Federal Republic of Germany	**188 668** 152 247 391 645	AB GL	**1976** A.G. "Weser"—Bremen (1394) 370,24 64,09 22,581 356,50 64,01 28,61 F 18,3 1 dk	**S Tanker** 24 Ta ER L.(oil) 384 429 Cr 2(5) Der 2(16) 2(2)	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 440V 60Hz a.c. Fuel 13 196,5t (hvf)-233,5pd 16kn
6422391 DFBK Df Esd Gc Pfd Rdr RTh/v	**BONN** **Deutsche Heringsfischerei G.m.b.H.** "Nordsee" Deutsche Hochseefischerei G.m.b.H. Bremerhaven Federal Republic of Germany	**2 556** 1 159 1 616	GL	**1964** A.G. "Weser" Werk Seebeck —Bremerhaven (906) 87,71 (BB) 14,03 5,601 77,60 14,01 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,5 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 dr geared to sc. shaft 2 387kW (3 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
5048112	**BONNE AVENTURE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**218** — —	✠**100A1** SS 3/77 tug ✠**LMC** EL (c) FN 348	**1962**-7 W. J. Yarwood & Sons Ltd. —Northwich (936) 31,70 8,31 3,537 29,27 7,93 3,97 rf 559 BK 152 4BH WB38t	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse gears Ruston & Hornsby Ltd. Lincoln
5315101 6ZME 4496 Df Esd Gc Pfd Rdr RTm/h/v	**BONNE BAY** ex Scania-73 **Eucomis Shipping Corp.** Monrovia Liberia	T.Mk **2 714** 1 366 4 714 **4 310** 2 574 5 918	✠**100A1** SS 7/76 DTm—vegetable oil Ice Class 2 ✠**LMC** EL (v) 1¾"SQ FN 2674	**1962**-9 Lindholmens Varv. A/B—Goteborg (1078) 121,34 14,53 5,798/6,960 112,81 14,48 9,22 P 5,2 F 12,2 2 dks rf 102 len 67 6BH WB1182t incl. DTm211t	**M General Cargo** 4P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 778 B.8 041 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 140kW 230V d.c. Fuel 363,5t (hvf) 15kn

7807586 WYB7 074 600784 Df Esd Gc Pfd Rdr RT	**BONNE CHANCE I** **Bonne Chance Marine Inc.** Morgan City, La United States of America	**288** 195 1 000	AB	**1978** Halter Marine Inc.—Lockport, La (740) 3,377 50,60 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7807598 WYB7 075 602654 Df Esd Pfd Rdr RT	**BONNE CHANCE II** **Bonne Chance Marine Inc.** New Orleans, La United States of America	**288** 195 1 000	AB	**1979** Halter Marine Inc.—Lockport, La (741) 3,377 49,33 11,60 3,97 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6510576 FTAI 5804 Df Esd Pfd Rdr RTm	**BONNE MADELEINE** **Pierre Morvant et Compagnie** Lorient France	**151** 48 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L39) 29,88 6,86 3,252 26,22 6,81 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.115 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 27,5t (d.o.) 11kn
7430682 GVHV 366157 Df Esd Gc Pfd Rdr RT	**BONNIEWAY** **Bonnieway Shipping Co. Ltd.** London United Kingdom	**35 771** 25 454 60 740	✠**100A1** ✠**LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 10742 (NV)	**1976**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (888) 224,42 32,31 12,605 213,85 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) WTAuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. 15,75kn
5204297 HO-7272 Df Esd RTm	**BONNO** ex Bonny-72 ex Lauwersborg-68 ex Mercator-54 **STM Compania Naviera S.A.** Panama Panama	**298** 186 362	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1214) 43,49 7,45 2,731 37,14 7,40 3,00 1 dk RW rf nil	**M General Cargo** 1 Ho 24,2 ER G.530 B.496 1 Ha (18,8comb. × 4,4) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 37kW 60V d.c. Fuel 13,0t (d.o.) 8kn
6900616 OGVE 1154 Df Esd Gc Pfd Rdr RT	**BONNY** **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**51 485** 30 040 97 743	NV	**1969** Uddevallavarvet A/B—Uddevalla (225) 255,25(BB) 38,99 14,383 244,53 38,94 19,03 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 111 797 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 584kW 1 × 24kW 440V 60Hz a.c. Fuel 304,5t (d.o.) 3 596,5t (hvf)-53,0pd 16kn
5421584 HOHV 8569-PEXT Df Esd Gc Rdr RTm	**BONNY CARRIER** ex Nestos-79 **Cimentos Compania Naviera** Panama Panama	**16 073** 9 667 26 580	AB	**1964** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (181) 191,47 22,94 10,843 179,69 22,86 14,10 P 43,6 F 17,1 1 dk, 2nd dk fwd & aft RW rf 51	**S Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 253 B.29 393 7 Ha (stl) (8,1 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(10)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) STAL-LAVAL Turbin AB Finspong Gen 3 × 350kW 440V 60Hz a.c. Fuel 2 203,0t (o.f.) 16kn
7408196 D8WD BM38 285 Df Esd Gc Rdr RT	**BONNY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 2 202 4 135	KR NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (781) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 660 2 Ha (each 19,8 × 5,1) ER Cr 1(30)	Oil 4SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 372,0t-7,5pd 11kn
7910955 D8MS BM11 375 Df Esd Gc Rdr RT	**BONNY STAR** **Kuk Je Shipping Co. Ltd.** Busan South Korea	**1 993** 1 058 2 299	KR	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7714) 87,51 4,207 81,01 13,50 6,51 P 15,9 F 5,2 1 dk	**M General Cargo** G.4 211 B.4 011 TEU 198 C. 102/20' 48/40' 3 Ha (stl) (6,6 × 5,1) (12,5 26,3 × 9,9) Cr 1(30) Der 1(20)	Oil 4SA 6Cy. 400 × 600 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 445V a.c. 13,5kn
7003893 1816-PEXT Esd Rdr RTm	**BONNY TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**271** 184 —		**1967** American Marine Corp.—New Orleans, La 50,60 11,76 3,576 47,91 11,59 4,27 F 11,9 2 dks rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 120V 60Hz a.c. Fuel 97,5t 12kn
7614446 TUNZ Df Esd Gc Pfd Rdr RT	**BONOUA** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (210) 157,66 22,86 9,840 142,75 22,81 13,11 1 dk	**M General Cargo** 4 Ho ER G.22 794 B.21 034 9 Ha (stl) (13,1 × 10,2) (19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) (7,6 7,6 × 4,1) ER Cr 1(3,5) Der 6(25) 6(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
7707073 9GZC Df Esd Gc Rdr RT	**BONSA** **State Fishing Corp.** Takoradi Ghana	**1 799** 868 2 155	100A1 Class Contemplated FN 1630	**1980** Soc. Esercizio Cant.—Viareggio (625) 80,50 6,101 71,38 13,73 9,10 2 dks	**M Fishing** Tuna Ref.	2 Oil 4SA each 6Cy. 370 × 400 sr geared 4 476kW (6 000bhp) Kloeckner Humboldt Deutz West Germany

5047936 C6YA 343964 Df Rdr RT	**BONSELLA** ex Bonanza-69 **Livestock Liners Ltd.** Nassau Bahamas	**400** 199 480	AB	**1960** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (338) 48,16 7,80 2,852 43,52 7,76 3,13 P 11,0 F 5,8 1 dk rf 25	**M Livestock Carrier** 1 Ho 28,6 ER G.706 B.666 1 Ha (21,6 × 4,5) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 291kW (390bhp) N.V. Mach. "Bolnes" Krimpen Gen 1 × 10kW 1 × 6kW 1 × 4kW Fuel 49,0t 10kn
6410013 Df Esd Gc Rdr	**BONSU** **Passer Maritime Ltd.**	**618** 246 —		**1963** Leninskaya Kuznitsa—Kiyev 54,21 9,30 49,99 9,25 4,70	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg
7801142 7KJU 122473 Df Esd Gc Pfd Rdr	**BONTANG** **Harada Kisen K.K.** Namikata, Ehime Pref. Japan	**2 494** 1 699 5 030	NK	**1978** Higaki Zosen K.K.—Imabari (208) ... ... 89,97 15,51 7,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Kobe
7430424 YCEW S1361 Esd Pfd Rdr RT	**BONTANG 01** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1361) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn
7430436 YCEX S1362 Esd Pfd Rdr RT	**BONTANG 02** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1362) 32,01 9,25 3,379 31,98 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Japan Gen 2 × 140kW a.c. Fuel 150,5t (d.o.) 12,5kn
7430448 YCEY S1363 Esd Pfd Rdr RT	**BONTANG 03** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Balikpapan Indonesia	**298** 93 —	AB	**1975** Yokohama Zosen—Chiba (1363) 32,01 9,02 3,379 29,01 9,00 4,60 RQD 1,6 F 10,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 reverse reduction geared Fuji Seisakusho Chiba Gen 2 × 140kW a.c. Fuel 150,5t 12,5kn
5048162 ZTJQ 196005 Esd RTm/v	**BONTEBOK** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**3 318** 1 915 4 243	✠Classed LR until 12/56	**1953**-10 W. Simons & Co. Ltd.—Renfrew (795) 100,23 16,72 5,684 96,02 16,62 7,01 P 8,0 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 2 Ho 6,7comb. 10,9comb. ER 4 Ha (each 0,9 × 1,2) ER	T 6Cy. (2) 495 (2) 813 & (2) 1359 × 686 2 238kW (3 000ihp) Wm. Simons & Co. Ltd. Renfrew Fuel 318,0t (c) 10kn
7426928	**BONTOMANAI** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**290** 285 203	BKI	**1967** P.T. Menara—Tegal ... ... 32,01 6,81 2,52 1 dk	**M General Cargo Barge**	Oil 4SA 4Cy. 260 × 400 157kW (210bhp) Hanshin Nainenki Kogyo Kobe
6822163 3968	**BONTOMARANNU** Launched as Pakin **P.T. Perusahaan Pelayaran Bone Lloyd** Jakarta Indonesia	**323** 150 394	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 45,27 2,642 39,93 7,62 3,00 P 16,5 F 9,2 1 dk rf nil	**M Ferry/General Cargo** 50dk P 2 Ho 11,9 15,0 ER G.520 B.496 2 Ha (each 6,5 × 4,5) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 5kW 110V 50Hz a.c. Fuel 29,0t (d.o.) 9kn
7426916	**BONTOSUNGGU** **P.T. Perusahaan Pelayaran Bone Lloyd** Ujung Pandang Indonesia	**327** 172 —	BKI	**1967** P.N. Pakin—Djakarta ... ... 39,96 7,60 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) E made62 fitted67 Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 110V d.c. 10,5kn
6512524 Rdr RT	**BONVOY** ex Kakuei Maru-79 **Inversiones Lejano Oriente S. de R.L.** Amapala Honduras	**1 921** 969 3 292	NK	**1965** Setoda Zosensho—Setoda (181) 90,00 12,86 5,550 82,56 12,81 6,51 P 22,6 F 9,2 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 752	2 Oil 4SA each 6Cy. 300 × 380 geared to sc. shaft 1 373kW (1 840bhp) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 182,0t-8,5pd 12kn
5186598 6LYM IM1555	**BOO HEUNG No. 7** ex Koyo Maru No. 7-71 ex Kibo Maru No. 58 **Boo Heung Construction Co. Ltd.** Inchon South Korea	**798** 446 1 272		**1958** Hashihama Zosen—Imabari (59) 9,02 4,217 59,52 9,00 4,58 1 dk	**M Tanker** Mchy.aft L.(oil) 1 585	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kobe Fuel 58,0t 11,5kn
5324023 6MPM BF36095 Df Esd Gc Pfd Rdr	**BOO NAM No. 3** ex Shinsei Maru No. 15-72 **Nam Yang Fisheries Co. Ltd.** Busan South Korea	**271** 145 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (391) 45,22 7,70 3,048 40,49 7,60 3,56 P 17,1 F 7,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 11kn
7728390 D8ZL BM11 308 Df Esd Gc Rdr RT	**BOO YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**11 504** 7 351 18 709	AB	**1979** Korea SB. & Eng. Corp.—Busan (1015) 154,34 9,191 141,03 22,81 12,53 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** Mchy.aft 4 Ho 4 Ha (stl)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 272kW a.c. 17kn

7705934 SGQN Df Esd Gc Pfd Rdr RT	**BOOGABILLA** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**22 325** 12 190 31 460	**✠100A1** roll on—roll off container ship movable decks, forward cargo tanks—Tallow oil **✠LMC** **UMS** **✠Lloyd's RMC** EL R† 687,5/84,0U3	**1978**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1831) 228,51(BB) 32,31 10,821 210,01 32,28 20,22 Ba 36,6 3 dks, 2 intermediate dks in No. 1 Upr. Twd (movable at centre), light cargoes only rf nil 5BH to U dk, 1BH to 2nd dk WB8976T incl. Upr. TwD 1950T, Lwr. TwD 2322T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.60 716 In.2 359 L.730 TEU 1707 C. 1707/20' incl. 200 ref C.	Oil 2SA 9Cy. 900 × 1550 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , & aft Fuel 654,0t (d.o.) 3 475,0t (hvf)-98,5pd 20,5kn
6610053 VKBA 355137 Df Esd Gc Pfd Rdr RT	**BOOGALLA** ex Transmichigan-73 **State Shipping Service of Western Australia** Fremantle, W.A. Australia	**6 103** 3 099 7 723	**100A1** CS 4/78 Ice Class 3 **LMC** **✠Lloyd's RMC** EL X 2⅛"SQ FN 3351 (GL)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (741) 130,99 17,66 7,887 120,40 17,61 10,22 P 27,5 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 5BH to U dk 1 to 2nd dk WB1647t incl. DTf469t Tunnel tanks 151t	**M General Cargo/Container Ship** Fixed-guides Ref 12P 4 Ho G.12 437 B.11 536 In.569 4 Ha (stl) (8,9 16,5 15,9 9,6 × 6,1) 12W Der 1(50) 1(30) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0,78N/mm^2 (8kgf/cm^2) Gen 3 × 280kW 1 × 210kW 400V 50Hz a.c. Fuel 114,0t (d.o.) 696,0t (hvf) 17kn
6902418 6KSL BF21323 Df Esd Gc Pfd Rdr RT	**BOOK AHK SAN No. 1** **Government of The Republic of South Korea (Ministry of Education)** Busan South Korea	**148** 30 82	'(KR)	**1966**-7 Korea SB. & Eng. Corp.—Pusan *33,53* 6,23 33,00 6,20 2,80 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 280 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7221354 GBCA 378097 Df Esd Gc Pfd Rdr RT	**BOOKER CHALLENGE** ex Sol Michel-79 ex Lloyd Copenhague-76 ex Sol Michel-72 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 343** 3 279 8 410 **8 336** 5 176 10 891	NV	**1972** VEB Schiffswerft "Neptun"—Rostock (371) 145,42(BB) 19,44 7,786/8,903 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 641 B.15 206 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 524,0t (hvf)-35,5pd 17,5kn
7324728 GBPV 389160 Df Esd Gc Pfd Rdr RT	**BOOKER COURAGE** ex Brageland-80 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 572** 2 845 8 189 **8 522** 4 773 11 045	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 145,50(BB) 19,44 7,614/8,916 134,83 19,41 11,31 2 dks rf nil	**M General Cargo** 3 Ho ER G.16 532 B.14 462 TEU 330 C. 330/20' 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 570,0t (hvf)-32,5pd 17,5kn
7348633 GBCX 378096 Df Esd Gc Pfd Rdr RT	**BOOKER CRUSADE** ex Sol Neptune-79 ex Wolfgang Russ-77 ex Sol Neptun-76 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **5 350** 3 283 8 189 **8 347** 5 164 11 000	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (375) 145,42 19,44 8,891 134,85 19,41 11,28 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.16 607 B.15 773 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (each 25,9 × 7,6) ER 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel (hvf) 17,5kn
6826315 GUPB 358702 Df Esd Gc Pfd Rdr RTv	**BOOKER VULCAN** ex Seahawk-74 ex Concordia Sea-70 ex Sea Viking-69 ex Seahawk-68 **Booker Line Ltd.** Liverpool United Kingdom	T.Mk **2 220** 1 295 6 600 **4 129** 2 831 —	**100A1** SS 7/77 **LMC** EL V 1⅞"U2 FN 2767 NV	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B448/01) 116,52 16,87 5,728/7,236 106,81 16,81 9,10 P 17,7 F 9,5 2 dks rf nil 6BH WB1146T	**M General Cargo** 4 Ho 19,5 20,2 20,2 20,2 ER G.9 684 B.8 438 4 Ha (stl) (13,2 × 7,0) (14,0 14,0 14,0 × 8,9) ER 4W Cr 2(5) Der 1(25) 4(5)	Oil 4SA 8Cy. 381 × 457 sr geared 3 133kW (4 200bhp) E made73 fitted74 Mirrless Blackstone Ltd. Stockport Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 574,0t (hvf) 13,5kn
7233307 VLBO 355127	**BOOLATHANA** **Texada Mines Pty. Ltd.** Fremantle, W.A. Australia	**155** — —		**1972** Index Slipway & Eng. Pty. Ltd.—Brisbane *23,99* 8,11 ... ... 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
5364853 HSAL Df Esd Gc Rdr RTm/h/v	**BOONKRONG** ex Topdalsfjord-78 **Mah Boonkrong Shipping Co. Ltd.** Bangkok Thailand	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	NV	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,217 121,32 16,46 10,44 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.10 716 B.10 022 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 879kW (5 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 248,5t (hvf) 15,5kn
7910072 385212 Esd Rdr RT	**BOOTLEGGER** **A.R.A. Nominees Pty. Ltd., Ian Robert & Ross Samuel Boot** Cairns, Queensland Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (163) 22,00 7,47 3,171 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared 251kW (336bhp) Caterpillar Tractor Co. Peoria, Illinois
5074898 VJDF 144888	**BOOYA** ex Claire Crouch-71 ex Argosy Lemal-49 ex Ametco-49 ex De Lauwers **Denham Island Transport Pty. Ltd.** Townsville Australia	**262** 186 234		**1917** Gebr. van Diepen—Waterhuizen *35,82* 7,47 3,125 7,42 RQD 7,1 F 3,7 1 dk H 5,5 R	**Aux M General Cargo** Schooner 1 Ho 2W	Oil 2SA 4Cy. 267 × 343 209kW (280bhp) NE 50 Crossley Bros. Ltd. Manchester Fuel 8,5t 8kn
7703039 Esd Gc Rdr RT	**BOPESSI** **Government of The People's Republic of Benin (Ministere des Transports, Postes et Telecommunications)** Cotonou Benin	**172** 0 105	BV	**1978** At. Francais de l'Ouest—St. Nazaire (RD.23) 28,96 7,70 3,350 26,01 7,31 3,94 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 reverse reduction geared Crepelle et Cie. Lille 12kn

5048227 EAUM 7518 Df Esd RTm	**BOQUERON** ex Toralla **Vicente Franco Rial** Vigo Spain	**205** 99 —	BV	**1954** Hijos de J. Barreras S.A.—Vigo (620) *29,02* 6,00 3,302 28,96 5,95 3,64 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 57,0t (d.o.) 10kn
7392828 GUXE 303549 Esd Rdr RT	**BOQUHAN** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	✠**100A1** SS 2/80 tug U.K. coasting service ✠**LMC** EL G $\frac{7}{8}$"U2 FN 467	**1975**-12 Robb Caledon Shipbuilders Ltd. —Leith (518) 38,16 9,66 3,810 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 14kn
5054276 UTCT M-26265 Df Esd Gc Rdr RT	**BORA** ex Brunsholm-64 **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **3 076** 1 166 3 355	RS (GL)	**1960** Kieler Howaldtswerke A.G.—Kiel (1120) 128,76 15,85 6,119 121,01 15,75 6,51 B & F 111,3 2 dks RW conv Ref. General Cargo —	**M Fish Carrier** Ref. 2 Ho ER 2 Ho In.6 543 4 Ha (6,9 6,9 × 4,5) ER (6,9 10,3 × 4,5) 9W Der 1(10) 7(5) 1(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) Kieler Howaldtswerke A.G. Kiel Fuel 914,5t 18kn
7638105	**BORA BURAK** **Marmara Transport A.S.** Turkey	**2 200** — 5 100	AB (Class cont.)	**1980** Marmara Tersanesi—Yarimca (9 A) 6,820 85,12 14,22 8,51 1 dk	**M General Cargo**	Oil 2 686kW (3 600bhp) Polar A/B Bofors Nohab Sweden
7809807 ZFFT 384219 Df Esd Gc Pfd Rdr RT	**BORA UNIVERSAL** **Maybury Shipping Ltd.** Hamilton Bermuda (British)	**8 429** 4 259 9 175	AB	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (318) 154,01(BB) 22,56 8,502 140,01 22,51 13,11 4 dks	**M General Cargo** Ref. 4 Ho In.12 091 6 Ha (stl) Cr 2(5) Der 8(5)	Oil 2SA 8Cy. 680 × 1250 11 339kW (15 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 21kn
5084805 H3EX 8548-PEXT Df Esd Gc Rdr RT	**BORA II** ex Daioh Maru-78 **Ameno (Panama) S.A.** Panama Panama	**6 356** 3 436 9 571	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (913) 131,02 18,06 8,002 121,01 18,01 10,29 P 29,3 F 10,4 1 dk, pt 2nd dk RW	**M General Cargo** 3 Ho ER G.13 019 B.12 419 3 Ha (7,5 26,5 26,5 × 8,0) ER 16W Der 2(120) 10(15)	Oil 2SA 6Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 150kW 445V a.c. Fuel 852,5t-15,0pd 13,5kn
6717966 YTKB Df Esd Gc Rdr RT	**BORAC** ex Cantabrico-71 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**430** 30 —	✠**100A1** SS 3/80 tug ✠**LMC** EL (f) 1$\frac{3}{16}$"U1 FN 527 JR	**1967**-12 Maritima de Axpe S.A.—Bilbao (19) 42,02 9,86 4,249 36,30 9,71 4,81 F 18,3 rf 686 BK 152 3BH WB202t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 360 × 450 sr geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 120kW 380V 50Hz a.c.
7402506 Df Esd Gc Pfd Rdr RT	**BORAL GAS** ex Hebe-80 **Huddart Parker Industries Ltd.** Fiji	**4 492** 2 451 6 033	NV	**1976** Moss Rosenberg Verft A/S—Moss (185) 107,75 17,02 7,401 98,66 17,00 8,87 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) 1 double-cyl 3 cyl horizontal ER L.(gas) 5 169	Oil 4SA 6Cy. 400 × 480 2 909kW (3 900bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 328kW 440V 60Hz a.c. 14,75kn
5211501 HO-9957 7819-RH Df Esd Rdr RTm	**BORAX TRADER** ex Lonelil-77 **Yasmin S.A.** Panama Panama	**294** 158 460	BV	**1962** A/S Nordsovaerftet—Ringkobing (7) 43,92 7,62 2,998 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** 1 Ho 25,3 ER G.609 B.551 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)-1,5pd 9,5kn
7637101	**BORBURATA** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	**100A1** SS 3/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR FN 531 (BV)	**1977** IHC De Klop B.V.—Sliedrecht (02062) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
6700494 EFIT 1801 Df Esd Gc Pfd Rdr RTm	**BORDA AUNDI** **Ciriza Huarte S.A.** San Sebastian Spain	**465** 181 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (96) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 12,5kn
6700509 EFJK 1802 Df Esd Gc Pfd Rdr RTm	**BORDA BERRI** **Ciriza Huarte S.A.** San Sebastian Spain	**465** 181 —	BV	**1966** Ast. Luzuriaga S.A.—Pasajes (97) 51,64 8,28 4,319 44,99 8,23 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.638 5 Ha (2,2 2,2 2,2 × 2,2) (1,4 × 1,4) (1,0 × 1,0) ER 2W Der 1(1) 1(0,5)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 12,5kn
5403403 5MXX 3752 Df Esd Gc Rdr RTv	**BORDABEKOA** ex Yorkshire-71 ex Eastern Princess-64 ex Yorkshire-63 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 027** 3 492 10 256 **8 748** 5 057 12 233	✠**100A1** SS 1/80 ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4320	**1960**-8 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (792) 149,61 19,44 8,262/9,145 137,57 19,36 12,04 P 7,1 F 13,5 2 dks, 3rd dk in No. 3 hold rf 127 DK fwd Coll BH to U dk 6 to 2nd dk WB2458t incl. Tunnel tanks 222t	**M General Cargo** 5 Ho 17,8 24,5 19,8 ER 19,0 16,0 5 Ha (stl) (8,2 × 6,1) (12,1 9,9 × 6,7) ER (9,9 8,3 × 6,7) Der 1(50) 1(20) 2(12) 8(10) 6(7) 2(5)	Oil 2SA 6Cy. 725 × 2250 6 043kW (8 100bhp) Doxford Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 AuxB 0,87N/mm^2 (125lbf/in^2) Gen 3 × 255kW 220V d.c. Fuel (hvf)

6519596 5MKS 5693 Df Esd Gc Rdr RTm/h/v	**BORDAGAIN** ex Worcestershire-76 **Bordagain Shipping Co. Ltd.** Ramon de la Sota, Jr. Monrovia Liberia	T.Mk **7 206** 4 092 12 370 **9 799** 5 748 15 065	**✠100A1** **✠LMC**	CSM 5/75- 12mos EL ft 2¼"SQ FN 4685	**1965**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (869) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks rf 152 DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7741964 LFXQ 19062	**BORDANES** **Jan Valkvae P/R** Trondheim Norway	**197** 78 —			**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (25) 30,41 7,35 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Aabenraa
6403412 6ZFK 4349 Df Esd Gc Rdr RT	**BORDATXOA** ex Scotstoun-72 **Bordagain Shipping Co. Ltd.** Monrovia Liberia	T.Mk **7 774** 4 318 13 727 **10 799** 6 280 16 816	**✠100A1** **✠LMC**	SS 1/79 EL f 2¼"SQ FN 4869	**1964**-2 C. Connell & Co. Ltd.—Glasgow (503) 156,52 20,78 8,459/9,646 146,31 20,73 12,55 P 25,6 F 13,2 2 dks rf 102 9BH WB4045t incl. DTf1619t Tunnel tanks 582t	**M General Cargo** G.23 570 B.21 641 16W Der 1(50) 6(10) 10(6)	Oil 2SA 8Cy. 620 × 1400 6 401kW (8 580bhp) B&W J. G. Kincaid & Co. Ltd. Greenock ✠ AuxB (o.f.) made58 refitted2/64 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 1 468,0t
6513449 MIJT 305849 Df Esd Rdr RTm/v	**BORDER BLAZER** ex South Shore-73 **Tyne Tees Fabrication Ltd.** Rochester United Kingdom	**448** 130 549	**✠100A1** **✠LMC**	SS 11/74 EL h 1"SQ FN 605	**1965**-5 J. Samuel White & Co. Ltd. —Cowes (2026) 45,42 10,62 3,214 42,68 10,37 3,81 F 13,8 1 dk rf nil NS 5BH WB323t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 80kW d.c.
5048332 GGRH 186915 Df Esd Gc Pfd Rdr RTm	**BORDER CASTLE** **BP Shipping Ltd.** Newcastle upon Tyne United Kingdom	**13 048** 7 468 19 925	**✠100A1** oil tanker **✠LMC**	SS 7/79 EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1956) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.(oil) 26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,75kn
5048356 GGRU 186921 Df Esd Gc Pfd Rdr RTm	**BORDER FALCON** **BP Shipping Ltd.** Newcastle upon Tyne United Kingdom	**13 238** 7 528 19 949	**✠100A1** oil tanker **✠LMC**	SS 5/80 EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1262) 173,46 22,15 9,907 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB453t	**M Tanker** 27 Ta ER L.(oil) 26 376 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 262,5t (hvf)-25,5pd 13,5kn
5048423 GGRE 186913 Df Esd Gc Pfd Rdr RTm/v	**BORDER PELE** **BP Shipping Ltd.** Newcastle upon Tyne United Kingdom	**12 989** 7 420 —	**✠100A1** oil tanker **✠LMC**	SS 5/79 EL it $2\frac{7}{16}$"SQ FN 5653	**1961**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1893) 173,49 22,15 9,900 163,38 22,10 12,50 P 40,0 F 22,9 1 dk rf 102 14BH WB482t	**M Tanker** 27 Ta ER L.(oil) 26 275 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 700 × 2320 5 371kW (7 200bhp) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 253,5t (hvf)-22,5pd 13,25kn
5048461 GGRA 186906 Df Esd Gc Pfd Rdr RTm	**BORDER SHEPHERD** **BP Shipping Ltd.** Newcastle upon Tyne United Kingdom	**13 339** 7 572 20 914	**✠100A1** oil tanker **✠LMC**	M 9/78-24mos EL it $2\frac{7}{16}$"SQ FN 5669	**1960**-7 Lithgows Ltd.—Port Glasgow (1130) 174,35 22,26 9,907 164,90 22,18 12,20 P 39,4 F 21,4 1 dk RW rf 102 14BH WB1638t	**M Tanker** 27 Ta ER L.(oil) 26 759 HeCls. BC Cr 1(5) 2(1,5) 2(1)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 3 AuxB (2 o.f. 1 ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Fuel 2 314,5t (hvf)-30,5pd 14kn
7647431 7TGM	**BORDJ MENAIEL** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**675** 344 1 030		BV	**1977** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone (2503) 59,64 - 2,998 58,48 9,01 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 100	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts 567kW (760bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 104kW 220V 50Hz a.c. 10kn
6808533 XPTK D1425 Df Esd Pfd Rdr RTm	**BORDOYARNES** **S/f Boreas** Klakksvik Faroe Islands	**413** 181 589		NV	**1967** P/F Skala Skipasmidja & Handelsvirki —Skala (11) 45,01 8,51 38,51 8,46 4,42 1 dk & S dk BK 272	**M Fishing** OSD Side-fishing Ice strenthened 2 Ho 8,0 15,3 ER 1 Ha (w) (1,3 × 1,3) 3 Ha (stl) (1,3 2,9 1,5 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 12,5kn
5048497 SELA 2437	**BORE** **Malmo Hamnforvaltning** Malmo Sweden	**374** 139 —			**1894** Kockums M/V A/B—Malmo (70) *39,81* 8,89 5,360 8,84 2 dks R	**S Icebreaker** —P 1 Ho G.2 633 B.2 464 1 Ha (2,4 × 2,4) 1W	C 2Cy. 540 & 965 × 700 451kW (605ihp) Kockums M/V A/B Malmo Fuel 61,0t (c) 12kn
5048502 SHMX 10302 Rdr	**BORE** **Vasteras Kommun** Vasteras Sweden	**167** 58 —			**1962** Oresundsvarvet A/B—Landskrona (184) 26,80 7,98 3,607 24,01 7,93 4,35 1 dk RW	**M Tug/Icebreaker/Ferry** 150dk P	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 17,5kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd

7902635 OIKP 1635 Df Esd Gc Pfd Rdr RT	**BORE KING** **O/Y Bore Line A/B** Turku/Abo Finland	**6 850** 2 268 7 984	**100A1** Class Contemplated	**1980** Rauma-Repola Oy—Rauma/Raumo (260) 142,02 24,03 7,617 130,03 23,00 17,51	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.23 772	2 Oil 4SA each 9Cy. 450 × 550 8 952kW (12 000bhp) MaK. Maschinenbau G.m.b.H. Kiel 18kn
7228534 FNIE 83076 Df Esd Gc Pfd Rdr RTm/h/v	**BORE MOON** ex Mont Louis-79 **Compagnie Atlantique Maritime (C.A.M.)** Dunkerque France	T.Mk **4 210** 1 405 5 487	**✠100A1** SS 6/77 Ice Class 1 **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 3882	**1972**-9 Oy Wartsila Ab—Turku/Abo (1198) 135,01 19,41 6,649 119,94 19,36 13,01 F 18,9 2 dks rf 102 Coll BH to U dk 3 to 2nd dk WB2982t incl. DTf 215t STs in hold 1940t	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft G.13 387 B.13 176	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 424kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 121,5t (hvf) 17,5kn
7624013 OIKA 1556 Df Esd Gc Pfd Rdr RT	**BORE SEA** ex Buraidah-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 691 6 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2(a)	**1978**-2 Rauma-Repola Oy—Rauma/Raumo (247) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TwDa319T and DTf125T	**M RoRo Cargo** Vehicles —P Stern door/ramp Ice strengthened 1 Ho ER B.15 027 TEU 355 C.Ho 221/20' C.Dk 134/20'	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 793,5t (hvf)-30,5pd 17,25kn
7521950 OIIE Df Esd Gc Pfd Rdr RT	**BORE SKY** **O/Y Sea Bulk Line A/B** O/Y Bore Line A/B Turku/Abo Finland	T.Mk **4 745** 1 857 6 615	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (430) 142,22 19,26 7,001 129,50 19,21 14,56 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.16 131	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 9 549kW (12 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 1 725,0t (hvf)-55,0pd 18kn
7624001 OIJZ 1558 Df Esd Gc Pfd Rdr RT	**BORE SONG** ex Abha-79 **O/Y Bore Line A/B** Turku/Abo Finland	T.Mk **3 773** 1 169 6 100	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2	**1977**-11 Rauma-Repola Oy—Rauma/Raumo (246) 129,22 19,23 6,308 120,40 19,21 13,11 2 dks rf 297 Coll BH to U dk 4 to 2nd dk WB2054T incl. STs in hold 960T TWDa319T & DTf125T	**M RoRo Cargo** Vehicles —P Stern door/ramp Ice strengthened 1 Ho ER B.15 027 TEU 355 C.Ho 221/20' C.Dk 134/20'	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 5 968kW (8 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,25kn
7521962 OIIF Df Esd Gc Pfd Rdr RT	**BORE SUN** **O/Y Bore Line A/B** Turku/Abo Finland	**4 985** 2 212 7 200	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (431) 150,93(BB) 19,26 7,001 137,50 19,21 14,56 1 dk	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 9 549kW (12 800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 568kW Thw. thrust propeller fwd Fuel 1 774,0t (hvf)-45,5pd 18kn
7233709 SJQH Df Esd Gc Pfd Rdr RTm/h/v	**BORE XI** **Aug. Lindholms Eftr. Ab** O/Y Bore Line A/B Stockholm Sweden	T.Mk **3 166** 1 131 4 665	**✠100A1** CS 3/78 Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL X 2"U2 FN 3340	**1973**-3 Rauma-Repola Oy—Rauma/Raumo (217) 113,52 19,26 6,249 105,01 19,21 12,60 2 dks rf 279 NS Coll BH to U dk 5 to 2nd dk WB2076t incl. STs in hold 658t TwDa311t	**M RoRo Cargo** Vehicles 12P Stern door 1 Ho 54,0 ER B.11 141	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shaft 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 296kW 2 × 260kW 1 × 36kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-24,5pd 16kn
5048485 OGBF 1385 Df Esd Gc Rdr RTm/v	**BOREA** ex Bore-77 **Jaakon-Linja O/Y (Jakob Lines A/B)** Pietarsaari/ Jakobstad Finland	**3 878** 1 817 884	**✠100A1** CS 4/79 for ferry purposes in the Baltic Ice Class 1 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2249	**1960**-4 AB Oskarshamns Varv —Oskarshamn (353) 99,85 15,30 5,017 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Vehicles 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 1000 with exhaust turb drivingcompressor 2 984kW (4 000ihp) A/B Oskarshamns Varv Oskarshamns 2 WTB 2,32N/mm² (336lbf/in²) Spt hs644,8 AuxB 0,98N/mm² (142lbf/in²) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.) 16,25kn
5127592 ICPG 408 Df Esd Gc RT	**BOREA** ex Atlantico IV°-74 ex Genepesca I°-71 **Frescogel S.p.A.** Cagliari Italy	**1 654** 940 1 828	RI	**1950** C.R.D. Adriatico—Trieste (1761) 76,48 11,89 69,45 11,82 6,28 P 18,3 F 19,6 1 dk RW	**M Fishing** Side Trawler 4 Ho	Oil 2SA 6Cy. 450 × 740 895kW (1 200bhp) E made42 fitted50 CRD Adriatico Tri Fuel 568,0t 11kn
7110969 DKLK Df Esd Gc Rdr RT	**BOREA** **m.t. 'Borea' Tankreederei Ahrenkiel G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 599** 927 3 095	BV	**1971** Kalmar Varv A/B—Kalmar (430) 86,42 5,420 79,48 12,02 6,61 P 15,6 F 8,3 2 dks	**M Tanker** 20 Ta ER L.(oil) 3 485	Vee Oil 4SA 12Cy. 400 × 460 1 462kW (1 960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
6400032 HO-3033 Df Esd	**BOREA S** ex Boreas-79 **Josef Staedele** Panama Panama	**249** 133 390	GL	**1963** Stader Schiffsw. G.m.b.H.—Stade (200) 41,03 7,32 2,591 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** 1 Ho ER G.538 B.496 1 Ha (18,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9kn
6404222 TPVP 3885 Df Esd RTm	**BOREAL** **Societe Provost-Barbe et Compagnie** Chevannes-Merceron-Ballery S.A. Concarneau France	**244** 108 238	BV	**1964** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (803) 31,96 7,60 25,66 7,51 4,07 1 dk	**M Fishing** Side-fishing 1 Ta L.150 3W Der 1(3) 2(2,5)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel 57,0t (d.o.) 10,25kn

6707014 WI4980 506497 Pfd Rdr RT	**BORINQUEN** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 152	**1966** Equitable Equipment Co. —Madisonville, La (1465) AB 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 138,0t
7620158 M-32520	**BORIS BORZENKO** **U.S.S.R.** Anadyr U.S.S.R.	**247** 121 51	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7622883 URUS M-33800 Df Esd Gc Rdr RT	**BORIS BUTOMA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**63 180** 38 586 109 640	**1978** Okean Shipyard—Nikolayev (101) 258,96(BB) 39,86 15,601 RS 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ta 2 Ho ER B.2 300 L.(oil) 114 340 9 Ha (stl) (each 13,7 × 19,0) ER	Oil 2SA 9Cy. 840 × 1800 15 741kW (21 100bhp) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn
7740465 UFBR M-34857	**BORIS BUVIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **3 987** 1 543 4 600	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 17kn
6719550 UIXV M-27926 Df Esd Gc Rdr RT	**BORIS GORBATOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B44/22) RS 155,05 20,22 7,860/8,479 143,19 20,15 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 100 B.18 160 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
6701125 UYDK M-28094 Df Esd Gc Rdr RT	**BORIS GORINSKIY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**3 170** 1 225 1 460	**1966** .............U.S.S.R. 84,69 14,03 5,700 (RS) 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6804252 UVSY M-27941 Df Esd Gc Rdr RT	**BORIS LAVRENYOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 587	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B44/25) RS 154,08 20,25 7,862/8,979 143,19 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.18 160 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7013939 UPUB M-25638 Df Esd Gc Rdr RT	**BORIS NIKOLAYCHUK** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6825634 UKDN M-28601 Df Esd Gc Rdr RT	**BORIS SAFONOV** ex Bashkir-73 **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**6 455** 2 698 4 269	**1966** .............U.S.S.R. 130,92 16,84 6,720 RS 120,96 16,79 9,53 2 dks conv Fish Carrier —	**D-E Training Ship** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER 8W Der 1(15) 4(3) 4(2)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors & sc. shaft U.S.S.R. 15,75kn
7803906 UKVL M-31280 Df Esd Gc Pfd Rdr RT	**BORIS TSINDELIS** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1978** VEB Volkswerft Stralsund—Stralsund (484) RS 101,48(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 14,75kn
7129805 UEUA M-31034 Df Esd Gc Pfd Rdr RT	**BORIS ZHEMCHUZHIN** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 9 450 **9 323** 5 378 13 150	**1972** VEB Warnowwerft—Warnemuende (324) RS 151,39 20,35 7,330/8,960 140,01 20,30 11,92 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MAN Dieselmotorenwerk Rostock Ros 17kn
6905458 UUNW Df Esd Gc Pfd Rdr RT	**BORISLAV** ex Jane Austen-80 ex Roselina-78 ex Joselin-77 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**4 081** 2 509 6 106	**1968** VEB Schiffswerft "Neptun"—Rostock (363) NV 114,69 6,433 106,03 16,41 7,80 1 dk	**M General Cargo** 3 Ho ER G.8 587 B.8 122 3 Ha (stl) (14,0 18,9 18,9 × 10,0) ER Der 1(50) 3(8)	Oil 2SA 6Cy. 570 × 800 2 984kW (4 000bhp) MAN Masch. Halberstadt Halberstadt 14kn

7041819 UBKL M-24736	**BORISLAV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	(RS)	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7045774 UQWT M-29973 Df Esd Gc Rdr RT	**BORISOGLEBSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
7421277 EMAK M-32716 Df Esd Gc Rdr RT	**BORISPOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
6608476 D7DV IM2040 Df Esd Gc Rdr RTh	**BORISU** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 597** 1 544 4 166	KR (AB)	**1966** Korea SB. & Eng. Corp.—Pusan (SN27) 93,71 13,85 6,260 86,80 13,80 7,40 P 23,8 F 9,2 1 dk rf 119	**M General Cargo** Mchy.aft 2 Ho 28,9 30,7 G.5 339 B.5 323 2 Ha (stl) (19,5 21,2 × 6,6) 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 400 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW 1 × 8kW 445V 60Hz a.c. Fuel 506,0t (d.o.) 14,25kn
7035171 DGRU Esd Gc Pfd Rdr RTm/v	**BORKUM** **Leth & Co.** Hamburg Federal Republic of Germany	**1 242** 973 2 400	GL	**1970** Kroegerwerft G.m.b.H.—Rendsburg (1373) 92,97 12,88 5,201 86,44 12,70 7,14 1 dk len—75	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 3 180 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 125kW 1 × 70kW 220/380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
5048851 DACI Df Esd RT	**BORKUMRIFF** **John-Paul Stuven** Hamburg Federal Republic of Germany	**497** 313 880	GL	**1958** Schiffsw. H. Rancke—Hamburg (179) 58,98 9,30 3,541 51,92 9,26 5,49 P 10,1 B 13,2 F 6,8 1 dk RW	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 35,7 G.1 125 B.1 070 2 Ha (17,9 9,5 × 5,4) 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Fuel 33,5t 10kn
6821638 TFND 1293 Df Esd Rdr RTh	**BORKUR** ex Devonshire Bay-73 **Sildarvinnslan H/f** Neskaupstadur Iceland	**711** 342 1 028	**✠100A1** SS 6/78 stern trawler **✠LMC** EL c† 1$\frac{3}{16}$"U2 FN 867	**1968**-7 A/S Trondhjems M/V—Trondheim (629) 51,82 10,95 45,75 10,90 8,06 2 dks rf 483 BK 203 Coll BH to U dk 6 to 2nd dk WB234t	**M Fishing** Stern Trawler Mchy.aft 1 Ho 14,4 2 Ha (stl) (each 2,4 × 3,5) 1W Der 1(5)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) ✠ NE 8/79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 118kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 89,5t (d.o.) 12,5kn
6418742 ELYD 5540 Df Esd Gc Pfd Rdr RTm/v	**BORLA** ex Bomi-80 ex Samos Star-79 ex Tanja Dan-76 **Borla Tankers Corp.** Monrovia Liberia	**30 543** 20 715 59 134	**✠100A1** SS 12/77 oil tanker **✠LMC** **(UMS)** EL wt 3$\frac{1}{4}$"SQ FN 10564	**1964**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (698) 229,65(BB) 32,31 12,326 218,85 32,21 16,06 P 45,8 F 23,2 1 dk rf 76 8BH WB11119t incl. 7920 in clean ballast tanks	**M Tanker** 3P 13 Ta ER L.(oil) 70 403 HeCls. BC Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB primary 5,40N/mm² (782lbf/in²) secondary 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (306lbf/in²) Gen 3 × 425kW 440V 60Hz a.c. Fuel 3 861,0t (hvf)-82,5pd 17,25kn
6917504 GZDU 337837 Rdr RTm/v	**BORMAN** **Bowker & King Ltd.** London United Kingdom	**730** 331 1 219	**✠100A1** SS 7/79 oil tanker Bristol Channel service limiting line Hartland Point to Milford Haven **✠LMC** EL (I) H 1$\frac{1}{8}$"U1 FN 841	**1969**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (681) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 10,7 1 dk rf 102 9BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 380V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 10kn
6920109 9HFK 0149 Df Esd Gc Rdr RTm/h/v	**BORMLA** ex Tudor Prince-75 ex Lise Nielsen-74 **Government of The Republic of Malta** Valletta Malta	**1 400** 876 2 469	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1375	**1969**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (993) 80,19 12,43 5,436 73,00 12,40 6,43 P 18,9 F 6,8 2 dks rf 152 4BH WB231t	**M General Cargo** 2 Ho 26,5 24,7 ER G.3 279 B.2 803 2 Ha (stl) (17,3 16,0 × 7,7) ER 4W Der 1(5-20) 3(5)	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 38V 50Hz a.c. Fuel 254,0t (hvf) 13kn
7425845 EQQH Esd Rdr RT	**BORNA** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Bushehr Iran	**167** 48 71	**✠100A1** tug Persian Gulf service **✠LMC** EL (D) B $\frac{3}{4}$"U2 FN 264	**1975**-10 Towa Zosen K.K.—Shimonoseki (482) 27,92 7,35 2,763 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5381332 SHZF 10024 Df Esd Rdr RTm	**BORNELAND** ex Vingaren-76 ex Mypuck-60 Launched as Auriga **Jean Osborn Oscarsson** Edshultshall Sweden	**492** 242 649	BV	**1956** Scheepswerven Gebr. Niestern —Delfzijl (251) 53,09 8,41 3,252 8,34 3,61 1 dk R	**M General Cargo** 1 Ho 37,8 ER G.891 B.821 2 Ha (11,2 11,8 × 5,3) ER Der 2(3-5) 1(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 110V Fuel (d.o.) 10,75kn

6822797	**BORVAG**	**170**		**1968** Ejnar S. Nielsen M/V A/S—Harstad	**M Fishing**	Oil 4SA 6Cy. 270 × 400
JXHW	ex Vikheim-71	68		(12)	Side Trawler	515kW (690bhp)
	P/R Hakon Arne Strom	—	NV	33,02 7,04 3,658	1 Ho ER	Aabenraa Motorfabrik Abenra
Df Esd	Hammerfest Norway			29,01 7,01 3,79		Gen 2 × 36kW 220V 50Hz a.c.
Pfd Rdr				1 dk	1 Ha (2,5 × 1,9) ER	Controllable pitch propeller
RT				BK 81	1W Der 1(3)	Fuel (d.o.)

7111614	**BORYA TSARIKOV**	**3 608**		**1971** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
UJBY		1 776		(323)		2 425kW (3 250bhp) MAN
M-31015	**U.S.S.R. -Far-Eastern Shipping Co.**	4 687	RS	105,70 15,65 6,770	Ice strengthened	Masch. Halberstadt Halberstadt
Df Esd				96,02 15,60 7,29	4 Ho 15,1 16,0 16,7 ER 16,3	Fuel 78,0t (d.o.) 313,0t (hvf) 13,75kn
Gc Pfd	Vladivostok U.S.S.R.			2 dks	G.6 510	
Rdr RT					4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0)	
					8W Der 1(40) 1(10) 8(5)	

6712629	**BORZHOMI**	**15 090**		**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split	**M Tanker**	Oil 2SA 8Cy. 740 × 1600
ULKA		8 154		(220)		8 952kW (12 000bhp) B&W
M-28146	**U.S.S.R. -Georgian Shipping Co.**	22 632	RS	186,01 23,45 9,749	Ice strengthened	Tvornica Dizel Motora "Uljanik" Pula
Df Esd	Batumi U.S.S.R.			174,02 23,41 12,53	1 Ho 27 Ta ER	Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
Gc Pfd				1 dk	G.587 L.(oil) 29 665 HeCls. BC	
Rdr RT					1 Ha (stl) (5,0 × 3,2) ER	
					2W Der 2(5)	

6620967	**BOSANKA**	**16 955**		**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split	**M Bulk Carrier**	Oil 2SA 7Cy. 750 × 1320
YTKL		10 403		(212)		7 833kW (10 500bhp)
	Atlantska Plovidba	26 299	BV JR	187,03 22,97 10,713	Str. ore cargoes	S.A. Fiat S.G.M. Turino
Df Esd	Dubrovnik Yugoslavia			174,50 22,92 14,10	6 Ho ER	Gen 3 × 360kW 450V a.c.
Gc Pfd				1 dk	G.36 733 B.33 078	15,5kn
Rdr RT					6 Ha (stl) (14,4 15,2 12,8 12,8 15,2 12,8 × 11,2) ER	
					14W Der 12(10) 1(1,5) 1(1)	

5195862	**BOSEI MARU No. 2**	**1 218**		**1958** Mitsubishi Zosen K.K.—Shimonoseki	**M Fishing**	Oil 2SA 6Cy. 480 × 700
JHAB	ex Koyo Maru-78	410		(528)	Training	1 343kW (1 800bhp) Sulzer
81402	**Gako Hojin Tokai Daigaku**	—		72,22 11,23 4,471		Uraga Diesel Kogyo Tamashima
Df Esd	Tokyo, Japan			64,90 11,21 5,59		Gen 2 × 280kW 450V a.c.
Gc Rdr	Tokyo Pref.			2 dks		Fuel 349,5t 12,5kn
				RW		

7509562	**BOSFOR VOSTOCHNYY**	**922**		**1974** Riga Shiprepair Works—Riga	**D-E Ferry**	3 Oil 4SA each 6Cy. 318 × 330 total
UJHL		257		55,48 12,83 4,499	—P	2 835kW (3 800bhp) driving 3 gen.
M-29379	**U.S.S.R.**	345	RS	50,40 12,21 6,00	Ice strengthened	connected to elec. motors & sc. shaft
	Vladivostok U.S.S.R.					U.S.S.R.
						Thw. thrust propeller
						13,5kn

5049491	**BOSHNYAKOVO**	**3 688**		**1960** Stocznia Gdanska Im. Lenina—Gdansk	**S General Cargo**	C 4Cy. (2) 440 & (2) 950 × 950 with LP
UERE		1 908		(B31/70)		turb & hydraulic coupling
M-26481	**U.S.S.R. -Sakhalin Shipping Co.**	5 140	RS	108,26 14,64 6,620	Ice strengthened	1 865kW (2 500ihp)
Df Esd	Kholmsk U.S.S.R.			101,07 14,58 8,06	4 Ho 19,2 16,7 ER 13,4 15,5	Z.U.T. "Zgoda" Swi
Gc Rdr				1 dk	G.6 390 B.5 996	Fuel 579,0t (o.f.) 12,5kn
				RW	4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2)	
					8W Der 1(25) 8(5)	

6902573	**BOSNA**	T.Mk	✠**100A1** SS 9/77	**1969**-3 Brodogradiliste "3 Maj"—Rijeka	**M General Cargo**	Oil 2SA 6Cy. 750 × 1600
YTCB	ex Pleiades-69	**6 963**	DTma—veg. oil or latex	(509)	Ref	7 833kW (10 500bhp)
	JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)	3 665	Ice Class 3	155,02 20,55 8,160/—	3 Ho ER 2 Ho	Gebr. Stork & Co. Hengelo
Df Esd		—	✠**LMC**	145,01 20,50 12,20	G.18 824 B.16 139 In.588	AuxB (o.f.) 0,59N/mm^2 (85lbf/in^2)
Gc Rdr		**9 503**	✠**Lloyd's RMC**	F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds	5 Ha (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0)	AuxB (ex.g) & rcv 0,59N/mm^2 (85lbf/in^2)
RT	Rijeka Yugoslavia	5 306	EL At 2$\frac{3}{16}$"U2	RW rf nil DK fwd		Gen 4 × 300kW 400V 50Hz a.c.
		1 380	FN 4742 JR	7BH WB1984t	18W Der 1(45) 1(20) 8(10) 10(5)	18kn

6915958	**BOSNA III**	**196**		**1968** Maestranza y Astillero Delta S.A. —Callao	**M Fishing**	Oil 4SA 6Cy. 158 × 203
		117			Side Trawler	317kW (425bhp)
	Pesquera Amazonas S.A.	334	(BV)	*27,89* 7,78 3,302	2 Ho	Caterpillar Tractor Co. Peoria, Illinois
Esd RTm	Chimbote Peru			7,75 3,69	G.334	9,5kn
					2 Ha (2,5 1,4 × 2,1)	
					1W Der 1(1,5)	

5049063	**BOSO MARU**	**408**		**1953** Niigata Eng. Co. Ltd.—Niigata (228)	**M Research/Fishing**	Oil 4SA 6Cy. 370 × 520
		213		47,71 7,62		485kW (650bhp)
	Romar Import & Export	350		42,02 7,60 3,89	3 Ho ER	Niigata Tekkosho Niigata
Df Esd	Philippines			P 16,5 F 6,8 2 dks		Gen 1 × 40kW 110V a.c.
Pfd Rdr					2 Ha (each 2,2 × 2,2) ER	Fuel 150,5t 10kn
RT					1W	

6606272	**BOSOKO**	**181**		**1965** Construcciones Navales P. Freire S.A. —Vigo	**M Fishing**	Oil 4SA 6Cy. 220 × 280
EABJ		43		(27)	Side Trawler	421kW (565bhp)
8608	**Vda. e Hijos de Manuel Barreiro Estevez**	191	(BV)	31,68 7,07 2,909		Kloeckner Humboldt Deutz Koeln
Df Esd				27,61 7,01 3,56	In.176	Fuel (d.o.) 11kn
RTm	Vigo Spain			1 dk	10 Ha (1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 × 1,1) (1,3 × 1,3) (0,6 × 0,7)	
				RW		

7632682	**BOSOM FRIEND**	**4 395**		**1978** Mie Zosen K.K.—Yokkaichi (183)	**M General Cargo**	Oil 4SA 6Cy. 470 × 760
3ERC	Launched as Primo Mundo	2 937		109,25 17,05 7,167		3 059kW (4 100bhp)
8557-HK	**Bosom Friend Navigation S.A.**	7 616	NK	101,81 17,01 8,82		Makita Diesel Co. Ltd. Takamatsu
Esd Gc	Panama Panama			P 29,3 F 11,6 1 dk	G.9 430 B.9 080	Gen 2 × 288kW a.c.
Rdr RT					2 Ha (stl) (27,3 27,9 × 8,4) ER	12,25kn
					Der 1(20) 3(15)	

7237561	**BOSPHORUS BRIDGE** **Cleveland Bridge Ltd.** Istanbul Turkey	**215** — —	✠Classed LR until 3/74	**1972**-11 Gemak—Istanbul 33,02 8,89 2,058 33,00 8,60 2,42 1 dk rf nil	**TM Pontoon**	4 Oil 224kW (300bhp) (i) 2 Oil 4SA each 6Cy. 127 × 130 Dorman Diesels Ltd. United Kingdom (ii)2 Oil 4SA each 6Cy. 101 × 115 112kW (150bhp) Ford Motor Co. Daventry 2 Directional propellers aft, 2 fwd (removable units)
5049099 LANV C15817 Rdr RTm/v	**BOSS** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**181** — —	NV	**1960** Stord Verft A/S—Stord (53) 30,66 8,13 4,141 26,83 8,11 4,53 1 dk BK 152	**M Tug/Icebreaker** Salvage	Oil 4SA 6Cy. 385 × 580 Maschinenbau Kiel A.G. Kiel Gen 1 × 40kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-3,5pd
7100885 WI7901 289117 Rdr RT	**BOSSIER** **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La 39,63 9,81 2,471 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 682kW (914bhp) General Motors Corp. Detroit, Mi Gen 2 × 30kW 220V 60Hz a.c. 10kn
5046358 6VLW	**BOSSOYA FOUTA** ex Bleun Brug-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**108** 51 —		**1958** Ch. Joseph Keraudren—Camaret *22,80* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 175 × 180 269kW (360bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
7735836 WYC4 615 587471	**BOSSY LADY** **Elwin Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** ....Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A.
5323249 191118 Rdr RT	**BOSTAMI** ex Shinho Maru No. 18-65 **Karnafuly Navigation Co.** Chittagong Bangladesh	**496** 254 848	NK	**1959** Kanda Zosensho K.K.—Kure (18) 54,39 8,44 3,709 48,98 8,41 4,12 P 11,3 F 6,1 1 dk	**M General Cargo** G.992 B.946 1 Ha (23,2 × 4,6) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 36,5t 11kn
7230381 4253 Rdr RT	**BOSTANCI** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**600** 259 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (194) 66,76 12,20 2,591 60,91 12,01 3,89 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 240 × 260 —P 1 477kW (1 980bhp) Stork-Werkspoor Diesel B.V. Netherlands 15kn
6903137 WNDW 511485 Df Esd Gc Pfd Rdr RT	**BOSTON** ex General M. M. Patrick-68 **Reynolds Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 522** 7 607 9 466	AB	**1944** Kaiser Co. Inc.—Richmond, Ca (16) 159,39 21,95 9,319 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil deepened 68 conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho each 12,1 ER C.Ho 217/35' C.Dk 125/35' 18/40' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 2 × 400kW 440V d.c. Fuel 1 725,0t (o.f.) 16kn
5239931 LACG Df Esd Pfd	**BOSTON** ex Esmi-77 ex Mont des Cats-73 **Torres H. Vea** Kopervik Norway	**299** 162 —	BV	**1949** Ch. Navals de Caen—Blaineville (14) 41,84 7,52 7,50 4,27 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 280 × 400 298kW (400bhp) NE 73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 10kn
5049130 GFZA 301530 Df Esd RTm	**BOSTON ARGOSY** **W. H. Kenn** Lowestoft United Kingdom	**195** 68 —	**✠100A1** SS 8/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (c) $\frac{15}{16}$" FN 329	**1960**-5 Richards Iron Works Ltd. —Lowestoft (454) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5301241 GHDZ 302393 Df Esd Pfd RTm	**BOSTON AZTEC** ex Roy Stevens-74 **C.M.A.O. (U.K.) Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 6/77 trawler **✠LMC** EL (c) i FN 331	**1961**-2 Richards Iron Works Ltd. —Lowestoft (458) *32,50* 7,01 3,353 (aft) 31,98 6,99 3,36 F 5,5 R rf 305 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 403kW (540bhp) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,25kn
7343425 355513 Df Esd Gc Rdr RT	**BOSTON BAY** **Blasar Fisheries Pty. Ltd.** Port Adelaide, S.A. Australia	**247** — —	✠Classed LR until 10/10/75	**1974**-7 Metalcraft Construction Pty. Ltd. —Adelaide (17) 30,94 8,49 29,88 8,39 4,27 F 14,7 1 dk rf 1448	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 72kW 1 × 45kW 415V 50Hz a.c.

5049154 GHVP 302409 Df Esd Pfd RTm	**BOSTON BEAVER** **Breydon Marine Ltd.** Lowestoft United Kingdom	**165** 61 —	**✠100A1** SS 6/74 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between Parallels 54°N and 59°N **✠LMC** EL (b) g FN 277	**1962**-1 Richards Iron Works Ltd. —Lowestoft (465) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Stern Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel 24,5t (d.o.) 10kn
7106889 CB2865 2246 Esd Gc Pfd Rdr RTv	**BOSTON BEVERLEY** **Beneficiadora de Productos del Mar S.A. (BENMAR)** Valparaiso Chile	**517** 175 308	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2 FN 674	**1971**-8 R. Dunston (Hessle) Ltd.—Hessle (879) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler 1 Ho 16,4 1 Ha (stl) (2,4 × 1,8) Der 1(3)	Oil 4SA 12Cy. 254 × 305 sr geared 1 455kW (1 950bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 13,5kn
7120263 CB2866 2247 Esd Gc Pfd Rdr RT	**BOSTON BLENHEIM** **Sociedad Agropequera y Commerical Santa Rosa de Las Islas Ltda.** Beneficiadora de Productos del Mar S.A. (BENMAR) Valparaiso Chile	**517** 175 296	**✠100A1** SS 6/80 stern trawler Ice Class 3 **✠LMC** EL u 1$\frac{1}{16}$"U2 FN 674	**1972**-1 R. Dunston (Hessle) Ltd.—Hessle (S880) *42,83* 10,16 4,268 39,63 10,06 6,94 B 10,1 2 dks rf 610 BK 178 2BH to U dk 2 to 2nd dk WB31t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 455kW (1 950bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 160kW 2 × 96kW 440V 60Hz a.c.
5049180 GGMU 302385 Df Esd Pfd RTm	**BOSTON COMET** **Fleetwood Near Water Trawlers Ltd.** Lowestoft United Kingdom	**137** 47 —	**✠100A1** SS 3/77 for service in the North Sea south of Parallel 54°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and east of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels of 54°N and 59°N **✠LMC** EL (b) g FN 272	**1960**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea (399) *28,53* 6,81 2,845 27,44 6,71 3,20 F 4,6 rf 457 BK 127 conv Side Trawler Fishing 76 4BH WB4t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5049207 GCZA 301515 Df Esd Pfd RTm	**BOSTON CORSAIR** **Carry On Fishing Co. Ltd.** Lowestoft United Kingdom	**134** 45 —	**✠100A1** SS 6/79 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct. within area between 62°N and 48°N and between 15°W and coast of Europe. Also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl. — 15th.Oct. **✠LMC** EL (b) f FN 270	**1959**-5 Richards Iron Works Ltd. —Lowestoft (447) *28,11* 6,81 3,061 27,23 6,71 3,20 F 4,9 RW rf 457 BK 152 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel 327,0t (d.o.) 10,5kn

6524022 GRXP 306591 Df Esd Pfd RT	**BOSTON DEFIANT** ex Deeside-73 **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**174** 60 56	✠**100A1** SS 5/78 trawler ✠**LMC** EL (g) b FN 281	**1966**-5 R. Dunston (Hessle) Ltd.—Hessle (S829) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
7342380 GUUL 364903 Esd Pfd Rdr RT	**BOSTON HALIFAX** **Boston Deep Sea Fisheries Ltd.** Dennis Alfred Bond Fleetwood United Kingdom	**389** 145 247	✠**100A1** SS 9/79 stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1975**-9 Goole SB. & Repairing Co. Ltd. —Goole (584) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 sr geared 1 074kW (1 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5049245 GGNA 301527 Df Esd Pfd RTm	**BOSTON HORNET** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**131** 48 —	✠**100A1** SS 4/77 trawler ✠**LMC** EL (b) FN 272	**1960**-5 James & Stone (Brightlingsea) Ltd. —Brightlingsea (398) *27,92* 6,81 27,44 6,71 3,20 rf 457 BK 127 conv Side Trawler Fishing 76 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6524034 GRXR 306590 Df Esd Pfd RT	**BOSTON JAGUAR** ex Dicketa-73 **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**174** 60 56	✠**100A1** SS 5/79 trawler ✠**LMC** EL (b) g 0,0/22,0U2 FN 281	**1966**-4 R. Dunston (Hessle) Ltd.—Hessle (S828) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler 1 Ho 8,3 3 Ha (1,3 1,3 0,6 × 0,9)	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V d.c. Fuel 24,0t (d.o.) 10kn
6600955 GRPH 308710 Df Esd Gc Pfd Rdr RT	**BOSTON KESTREL** **North Carpe Fishing Co. Ltd.** Fleetwood United Kingdom	**431** 170 —	✠**100A1** SS 8/78 for service within the sea area enclosed between the Parallels 62°N and 48°N, the meridian 15°W and the coast of Europe ✠**LMC** EL (g) 1$\frac{3}{16}$" FN 554	**1966**-2 Charles D. Holmes & Co. Ltd. —Beverley (997) *43,29* 8,95 3,506 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull
6727179 GYBE 333948 Df Esd Gc Pfd Rdr RT	**BOSTON LINCOLN** **Boston Deep Sea Fisheries Ltd.** Grimsby United Kingdom	**994** 374 —	✠**100A1** SS 11/76 stern trawler Ice Class 3 ✠**LMC** EL (n) 1$\frac{1}{2}$"U2 FN 1241	**1968**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 Coll BH to U dk 3 to 2nd dk WB18t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
5049269 JQQS 89878 Df Esd Gc Pfd Rdr RTm/v	**BOSTON MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**9 049** 5 283 12 752	NK	**1962** Mitsubishi Zosen K.K.—Hiroshima (157) 156,47 19,56 9,354 145,01 19,51 12,50 B 27,8 F 15,3 2 dks, pt 3rd dk RW rf 170	**M General Cargo** Ref 4P 6 Ho —DT 15,7 20,5 22,4 14,4 23,9 15,0 G.18 378 B.16 750 ln.469 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 6(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Zosen Nag Gen 3 × 240kW 445V 60Hz a.c. Fuel 1 735,5t (hvf)-43,5pd 18,5kn
6517093 GRPU 303800 Df Esd Gc Rdr RT	**BOSTON PHANTOM** **Grimsby Near Water Trawlers Ltd.** Fleetwood United Kingdom	**431** 170 —	✠**100A1** SS 2/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (g) 1$\frac{3}{16}$" FN 554	**1965**-10 Charles D. Holmes & Co. Ltd. —Beverley (996) *43,29* 8,95 4,014 40,85 8,84 4,73 rf 787 BK 152 conv Side Trawler Fishing 78 4BH WB35t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 390 × 680 854kW (1 145bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 65kW 220V d.c.
5049324 MCOM 301528 Df Esd RT	**BOSTON PROVOST** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**200** 70 —	✠**100A1** SS 4/80 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (C) i pt$\frac{15}{16}$"U2(a) FN 329	**1960**-3 Richards Iron Works Ltd. —Lowestoft (453) *32,56* 7,12 2,896 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 305 × 381 384kW (515bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne

LR class withdrawn ·

7703089 GXZF 376323 Esd Rdr RT	**BOSTON SEA COBRA** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 267	**1978**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (536) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 8,0	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn

7122699 GQEQ 342103 Esd Pfd Rdr RTv	**BOSTON SEA DART** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	✠**100A1** SS 8/80 stern trawler ✠**LMC** EL I 1"U2 FN 393	**1972**-4 Hugh McLean & Sons Ltd. —Renfrew (5008) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ho 11,2 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 679kW (910bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 88,0t (d.o.) 11kn
7224772 GQEX 359294 Esd Pfd Rdr RT	**BOSTON SEA FURY** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**312** 109 168	✠**100A1** SS 5/77 stern trawler ✠**LMC** EL I 1"U2 FN 393	**1972**-10 Hugh McLean & Sons Ltd. —Renfrew (5009) *33,26* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7711438 GZOT 376324 Esd Rdr RT	**BOSTON SEA GAZELLE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**190** 62 115	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 268	**1978**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (537) 26,24 7,95 2,841 23,02 7,82 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 110kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7811109 GYOP 376335 Esd Rdr RT	**BOSTON SEA HARRIER** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**313** 106 281	✠**100A1** stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2 FN 404	**1979**-8 Richards (Shipbuilders) Ltd.—Great Yarmouth (545) 33,23 9,22 4,041 29,01 9,16 4,78 F 14,7 1 dk rf 330 BK 127 3BH WB60T incl. DTf12T	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 222 × 241 geared to sc. shaft 895kW (1 200bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 160kW 2 × 64kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
5049348 GQNJ 183991 Df Esd Pfd RT	**BOSTON SEA HAWK** **Seahawk Fishing Co.** **(Fleetwood) Ltd.** Aberdeen United Kingdom	**180** 62 —	 ✠Classed LR until 5/63	**1953**-6 Henry Scarr Ltd.—Hessle (702) *31,16* 6,74 30,48 6,71 3,28	**M Fishing** Side Trawler	Oil 6Cy. 222 × 292 NE 64 Lister Blackstone Marine Ltd. Dursley
7409308 GUZL 362290 Esd Pfd Rdr RT	**BOSTON SEA KING** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**171** 59 91	✠**100A1** SS 12/79 stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1 FN 249	**1976**-1 J. R. Hepworth & Co. (Hull) Ltd. —Paull (119) 25,86 7,40 2,591 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 10kn
7409310 GVET 376314 Esd Rdr RT	**BOSTON SEA KNIGHT** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**171** 59 91	✠**100A1** SS 5/80 stern trawler ✠**LMC** **UMS** EL (D) $\frac{11}{16}$"U1 FN 249	**1976**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (120) 25,86 7,40 2,593 22,99 7,31 3,51 F 11,3 1 dk rf 813 BK 152 4BH WB17T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7813925 GBCQ 386483 Df Esd Gc Pfd Rdr RT	**BOSTON SEA LANCE** **Boston Deep Sea Fisheries Ltd.** Hull United Kingdom	T.Mk **696** 371 925 **1 463** 812 1 815	✠**100A1** 2nd dk light cargoes only Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL O 412,5/34,0U2 FN 1301	**1979**-10 Cochrane Shipbuilders Ltd.—Selby (108) 73,97 (BB) 12,10 —/5,214 68,03 12,01 7,12 F 10,1 2 dks, 2nd dk light cargoes only rf 203 6BH WB329T	**M General Cargo** Ref. 3 Ho 16,3 14,4 13,1 3 TwD ER G.2 253 In.2 253 3 Ha (stl) (each 7,1 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 450kW 2 × 200kW 415V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 408,0t (d.o.) 13,5kn
7207243 GRAT 342112 Esd Pfd Rdr RTv	**BOSTON SEA SPRITE** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**311** 108 168	✠**100A1** SS 8/80 stern trawler ✠**LMC** **UMS** EL I 1"U2 FN 393	**1972**-8 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (670) *33,32* 8,21 -3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr geared 817kW (1 095bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 10,5kn
7711440 GSVF 376325 Esd Rdr RT	**BOSTON SEA STALLION** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**190** 62 115	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 267	**1978**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (538) 26,27 7,88 2,858 23,02 7,80 3,81 F 12,5 1 dk rf 483 Box K 152 3BH WB24T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 70kW 440V 1 × 110kW 440V 50Hz a.c. Controllable pitch propeller 10kn
7703077 GXXN 376322 Esd Rdr RT	**BOSTON SEA VIXEN** **Boston Deep Sea Fisheries Ltd.** Lowestoft United Kingdom	**189** 61 139	✠**100A1** stern trawler ✠**LMC** **UMS** EL (F) 275,0/22,0U1 FN 267	**1978**-1 Richards (Shipbuilders) Ltd.—Great Yarmouth (535) 26,27 7,88 3,231 23,02 7,80 3,81 F 12,5 1 dk rf 483 BK 152 3BH WB30T	**M Fishing** Stern Trawler 1 Ho 7,4	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 522kW (700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 10kn
5143601 GHHC 301835 Df Esd Pfd Rdr RTv	**BOSTON SHACKLETON** ex Haselbech-67 **Dominion Fishing Co. Ltd.** Lowestoft United Kingdom	**310** 110 —	✠**100A1** SS 11/76 trawler ✠**LMC** EL (d) pt1"U2 FN 397	**1960**-7 Vosper Ltd.—Portsmouth (2537) *35,21* 7,73 2,921 34,29 7,62 3,97 F 5,2 rf 762 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,0 1,0 2,4 2,4 × 1,2) Der 2(2) 1(1)	Oil 4SA 6Cy. 381 × 457 560kW (750bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 30kW 220V d.c. Fuel 51,0t (d.o.) 11,5kn

7342378 **BOSTON STIRLING** GUSU 365774 **Boston Deep Sea Fisheries Ltd.** Esd Pfd Fleetwood United Kingdom Rdr RT	**389** 145 247	✠**100A1** stern trawler ✠**LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1975**-6 Goole SB. & Repairing Co. Ltd. —Goole (583) 39,30 9,48 3,785 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB11T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 88kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12,5kn
5410420 **BOSTON VICTOR** MCIT ex Woodside-63 301581 **Thomas Chalmers** Df Esd Lowestoft United Kingdom Pfd Rdr RTm	**190** 63 —	✠Classed LR until 2/73	**1959**-11 A. Hall & Co. Ltd.—Aberdeen (879) *30,82* 7,12 30,03 7,01 3,36 F 4,9 RW rf 305 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 with clutch 373kW (500bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 20kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
6514132 **BOSTON VIKING** GQVA 306585 **Pentode Ltd.** Df Esd Lowestoft United Kingdom Pfd RT	**174** 60 —	✠**100A1** SS 12/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-10 R. Dunston (Hessle) Ltd.—Hessle (S821) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 457 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared 394kW (528bhp) Blackstone & Co. Ltd. Stamford 10kn
6511817 **BOSTON VISCOUNT** GQVE 306584 **Dominion Fishing Co. Ltd.** Df Esd Lowestoft United Kingdom Pfd RTm	**174** 62 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-6 R. Dunston (Hessle) Ltd.—Hessle (S820) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049427 **BOSTON WASP** GHBZ 301829 **B. G. G. Evans** Df Esd Lowestoft United Kingdom Pfd Rdr ✠ LR class withdrawn.	**300** 101 —	✠**100A1** SS 8/76 trawler ✠**LMC** EL (e) I FN 418	**1960**-5 Hall, Russell & Co. Ltd.—Aberdeen (882) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt
6508119 **BOSTON WAYFARER** MIEN 306581 **Onward Fishing Co. Ltd.** Df Esd Lowestoft United Kingdom Pfd RTm	**174** 62 —	✠**100A1** SS 1/78 trawler ✠**LMC** EL (b) g FN 281	**1965**-4 R. Dunston (Hessle) Ltd.—Hessle (S819) *28,69* 7,12 2,744 27,08 7,01 3,36 F 5,2 rf 508 BK 152 4BH WB13t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gears 394kW (528bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 20kW 220V Fuel (d.o.)
5049439 **BOSTON WEELSBY** ZSOT 303278 **East Fisheries Ltd.** Df Esd Irvin & Johnson Ltd. Gc Pfd Cape Town/ South Africa Rdr RTv Kaapstad	**409** 142 —	✠Classed LR until 12/69	**1961**-9 Cook, Welton & Gemmell Ltd. —Beverley (973) *42,65* 8,64 41,81 8,54 4,42 F 7,4 rf 762 BK 203	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (w) (1,1 × 0,8) (1,1 × 0,9) (1,1 × 0,8) (2,0 2,0 × 1,1) 1 Ha (stl) (2,0 × 1,1) Der 1(2) 2(1)	Oil 4SA 6Cy. 390 × 680 783kW (1 050bhp) Werkspoor Charles D. Holmes & Co. Ltd. Hull Gen 2 × 35kW 220V d.c. Fuel 86,5t (d.o.) 10kn
5049453 **BOSTON WHIRLWIND** GHVQ 303678 **Putford Enterprises Ltd.** Df Esd Lowestoft United Kingdom Pfd RTm	**165** 61 —	✠**100A1** SS 4/78 for service in the North Sea south of Parallel 54°N in the English Channel east of a line from Ushant to the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra Head and in the Irish Sea East of a line from Hook Head Lighthouse to the western extremity of the Scilly Isles 1st April — 31st October in the North Sea between the Parallels 54°N and 59°N. ✠**LMC** EL (b) g FN 277	**1962**-4 Richards Iron Works Ltd. —Lowestoft (466) *28,50* 6,81 2,598 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 79 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6709842 **BOSTONIAN** MVJE 306446 **Port of Boston Authority** Esd RT Boston United Kingdom	**50** — —	✠**100A1** SS 7/79 tug North Sea service ✠**LMC** EL (a) $\frac{11}{16}$"U1 FN 154	**1967**-5 R. Dunston Ltd.—Thorne (T1209) 20,58 6,13 1,982 18,29 5,80 2,60 rf 305 BK 127 4BH WB12t	**M Tug**	Oil 4SA 6Cy. 203 × 273 sr geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 1 × 7,5kW 220V d.c.
7016761 **BOSTONSAND** DLHI 185 **Partenreederei m.s. 'Bostonsand'** Df Esd Gc Pfd Helmut Meyer Rdr RT Brake Federal Republic of Germany	T.Mk **999** 646 2 015 **1 999** 1 289 3 326	GL	**1970** Schiffswerft Heinrich Brand K.G. —Oldenburg (185) 92,31 13,70 4,649/6,097 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened G.4 714 B.4 244 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) ER 8W Der 2(20) 8(5)	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 126kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 15kn

6512160 LGUO Df Esd Rdr RT	**BOSUND** ex Knut Aarset-80 ex Norvoll-75 ex Norafjell-70 **P/R Brodrene Staknes** Ole Staknes Kristiansund N. Norway	**197** 109 305	NV	**1965** Hjorungavaag Verksted A/S —Hjorungavaag (5) 35,77 7,45 3,017 31,81 7,40 3,31 1 dk BK 102	**M General Cargo** Ice strengthened 1 Ho ER B.340 1 Ha (16,4 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 5Cy. 270 × 400 298kW (400bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 38kW 1 × 25kW 220V 50Hz a.c. Fuel (d.o.) 9,25kn
6723886 YTXY 14616 Df Esd Gc Pfd Rdr RT	**BOSUT** ex Raknes-77 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 812** 1 719 4 476	JR NV	**1967** Fr. Luerssen Werft—Bremen- Vegesack (369) 95,79 13,92 6,351 87,48 13,90 7,88 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.5 725 B.5 614 2 Ha (each 22,7 × 8,9) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Bergen Gen 3 × 356kW 400V Fuel 249,0t (d.o.)-7,5pd 12,25kn
7614757 GYIF 378092 Df Esd Gc Pfd Rdr RT	**BOSWELL** **Boswell Shipping Co. Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	**✠100A1** No. 3 side tanks — vegitable oil **✠LMC** EL Z 522,5/54,0U2 FN 4426	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1389) 144,02 20,48 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2329T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 144,0t (d.o.) 1 202,5t (hvf) 15kn
7401801 A8RK 5215 Df Esd Gc Pfd Rdr RT	**BOSWICK** **Boswick Maritime Corp.** Monrovia Liberia	**3 828** 2 761 7 052	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (841) 106,46 17,05 7,113 98,00 17,00 8,69 P 18,9 B 7,7 F 10,1 1 dk	**M General Cargo** G.8 815 B.8 212 2 Ha (30,5 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Kobe Hatsudoki K.K. Kobe Fuel 517,0t-13,5pd 16kn
7030597 PPDR Df Esd Gc Rdr RTv	**BOTAFOGO** **Empresa de Navegacao Alianca** **S.A.** Rio de Janeiro Brazil	T.Mk **6 893** 3 790 9 856 **10 192** 5 790 12 396	**✠100A1** CS 3/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL C† 2⅜"U2 FN 5438	**1971**-3 Stocznia Gdanska Im. Lenina —Gdansk (B444/02) 161,02(BB) 22,99 —/9,722 150,02 22,94 13,31 P 52,8 F 34,8 1 dk, 2nd dk in Nos. 2, 3, 4 & 5 holds, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2695t incl. Tunnel tanks 454t	**M General Cargo** Ref pt higher tensile steel 5 Ho 21,1 22,1 23,0 23,0 22,3 G.19 926 B.19 237 In.1 677 9 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (13,4 13,4 × 5,3) (13,4 × 6,0) (7,0 × 6,7)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 317,5t (d.o & hvf) 20,5kn
6907016 GYSE 337752 Df Esd Gc Pfd Rdr RT	**BOTANY BAY** **Furness, Withy & Co. Ltd.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	**✠100A1** CS 4/79 **✠LMC** EL L† 2⅞"U3 FN 10034	**1969**-5 Howaldtswerke-Deutsche Werft —Hamburg (1001) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7238084 Df Esd Gc Rdr	**BOTANY CHEMIST** **Neptune Shipping S.A.**	**3 421** 2 019 5 703	NK	**1972** Fukuoka Zosen—Fukuoka (1013) 105,52 15,65 6,757 98,00 15,60 8,23 P 22,3 F 8,9 1 dk	**M Tanker** Mchy.aft L.(oil) 5 665	Oil 2SA 8Cy. 450 × 800 4 327kW (5 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 714,5t-20,5pd 14kn
7606035 374356 Esd Rdr RT	**BOTANY COVE** **Lease Underwriting Ltd. &** **Commercial Banking Co. of** **Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**267** 53 —	AB	**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (118) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford 12kn
7237884 H8TT 9374- PEXT Df Esd Gc Rdr RT	**BOTANY TRADER** **Marine Chartering Services** **(Panama) Inc.** Panama Panama	**2 804** 1 558 4 595	NK	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,20 6,452 88,70 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn
8013467 JJEV 119793	**BOTANY TRADITION** **Daiichi Shosen K.K.** Osaka, Japan Osaka Pref.	**3 781** 2 548 6 575	NK	**1980** Fukuoka Zosen—Fukuoka (1083) 7,201 98,61 16,51 8,21 1 dk	**M Tanker** Oil Chemical	Oil 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7812268 JALK 122043 Df Esd Gc Rdr RT	**BOTANY TREASURE** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 862** 1 679 4 480	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (823) 94,42 6,441 88,70 14,22 7,12 P 20,5 F 11,0 1 dk	**M Tanker** Mchy.aft L.(oil) 5 220	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7823657 H8MI 9216-P EXT-1 Df Esd Gc Pfd Rdr RT	**BOTANY TRITON** **Mula (Panama) S.A.** Panama Panama	**3 891** 2 723 6 654	NK	**1980** Miyoshi Zosen K.K.—Uwajima (253) 106,74 16,54 7,216 98,61 16,50 8,21 P 23,2 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 8 166	Oil 2SA 6Cy. 450 × 750 5 670kW (7 600bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c.

7314462 JIAM 113131 Df Esd Gc Rdr RT	**BOTANY TRIUMPH** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 803** 1 558 4 594	NK	**1973** K.K. Taihei Kogyo—Akitsu (286) 94,19 14,20 6,452 88,02 14,18 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.5 836 L.(oil) 5 209 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 383,0t-12,0pd 13,5kn
7121463 H3IO 6353-PEXT Df Esd Gc Pfd Rdr	**BOTANY TROJAN** ex Sankaku Maru-74 **Oberon (Panama) S.A.** Panama Panama	**2 793** 1 632 5 255	NK	**1971** Mie Zosen K.K.—Yokkaichi (29) 91,39 15,07 6,986 84,03 15,02 7,01 P 20,5 F 8,9 1 dk RW	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 6 406 HeCls. BptC	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 144kW 445V a.c. Fuel 452,0t-12,0pd 12,75kn
7430357 JAKE 120214 Df Esd Gc Pfd Rdr	**BOTANY TRUST** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**2 868** 1 669 4 517	NK	**1976** K.K. Taihei Kogyo—Akitsu (316) 94,39 14,25 6,478 88,02 14,22 7,12 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 227 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 398,0t (d.o.)-11,5pd 13kn
5049506 EBTW 7764 Df Esd RTm	**BOTEIRA** **Braulio Marquez Alvarez** Vigo Spain	**207** 101 —	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1071) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn
5129784 LZIO Df Esd Gc Pfd Rdr RTm/h	**BOTEVGRAD** ex Germa-69 **Navigation Maritime Bulgare** Varna Bulgaria	**2 334** 1 241 4 013	BR	**1962** Kristiansands M/V A/S—Kristiansand (200) 102,77 14,36 6,211 94,49 14,33 9,15 F 8,6 1 dk & S dk rf 89	**M General Cargo** OSD Ice strengthened 4 Ho 14,0 13,3 12,0 10,8 ER G.7 193 B.6 768 4 Ha (stl) (10,7 11,4 11,4 10,7 × 6,7) ER 8W Der 8(5)	Oil 2SA 4Cy. 500 × 1100 exhaust400 1 790kW (2 400bhp) B&W A/S Akers M/V Oslo Gen 3 × 120kW 1 × 32kW 440V 60Hz a.c. Fuel 279,5t (hvf) 14kn
7645029 ESYW M-34534 Df Esd Gc Rdr RT	**BOTNA** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7224370 OIJJ Df Esd Gc Pfd Rdr RT	**BOTNIA EXPRESS** ex Diana-79 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	T.Mk **4 152** 1 720 1 118	BV	**1972** Jos. L. Meyer—Papenburg (566) 108,72(BB) 17,25 4,598 96,47 17,20 6,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 336bth 864dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 18,5kn
7010858 ESWH M-31479 Df Esd Gc Pfd Rdr RT	**BOTNICHESKIY ZALIV** **U.S.S.R.-'Zapryba'** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1386) 164,62 22,05 8,021 153,17 22,00 13,54 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 × 3,9) ER 13W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick At. & Ch. de Bretagne Nantes Controllable pitch propeller 17,5kn
7043764 LADF C17560 Df Esd Rdr RTm/h	**BOTNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **431** 327 1 240	NV	**1970** Orens M/V—Trondheim (51) 74,83 10,04 3,499 68,33 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (13,5 × 5,9) (26,9 × 5,9) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
6827515 PP2354 Df Esd Rdr RT	**BOTO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 —	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch. —Duisburg (445) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 230 × 270 sr reverse geared 455kW (610bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c.
5049582 PKMY 1297/L Esd RT	**BOTO LEMPANGANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 472 1 063	BKI	**1959** Firma Niestern's Schpsw.—Groningen (6) 58,58 9,30 4,147 52,76 9,20 5,34 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 220V a.c.
7646994 YQGD Df Esd Gc Pfd Rdr RT	**BOTOSANI** **NAVROM** Constantza Romania	**32 100** 23 034 54 615	RNR	**1977** Santierul Naval Constantza —Constantza 219,87 12,401 205,34 32,21 17,00 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,7 28,8 17,0 26,9 17,0 29,7 15,2 ER G.75 516 10 Ha (stl) (each 11,5 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 3 629,5t (hvf) 16kn
6904246 LATX Df Esd Gc Pfd Rdr RT	**BOTRAL I** **Bo Havfiskeselskap A/S** Sortland Norway	T.Mk **299** 95 —	NV	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks BK 152	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn

7103552 LADT N151BO Df Esd Gc Pfd Rdr RT	**BOTRAL II** **Bo Havfiskeselskap A/S** Sortland Norway	**299** 99 —	NV	**1971** Kaarbos M/V A/S—Harstad (69) 41,03 9,02 4,407 35,03 9,00 6,56 2 dks BK 102	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7504304 LAQA Df Esd Gc Rdr RT	**BOTRAL III** **Bo Havfiskeselskap A/S** Sortland Norway	**298** 111 —	NV	**1975** Sterkoder M/V A/S—Kristiansund N. (50) 41,64 9,22 4,217 34,98 9,20 6,41 F - 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7720001 LHLU 19127 Df Esd Gc Pfd Rdr RT	**BOTRAL IV** **Bo Havfiskeselskap A/S** Sortland Norway	**466** 171 —	NV	**1978** Storviks M/V—Kristiansund N. (79) 50,75 10,29 4,680 44,00 6,76 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.500	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 240kW Controllable pitch propeller Fuel 164,0t (d.o.) 13kn
7044419 ERUS M-29885 Df Esd Rdr RT	**BOTSMAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,26 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7637797 UQNY M-33424 Df Esd Gc Rdr RT	**BOTSMAN MOSHKOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B540/19) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,0p&s 15,0p&s 15,0p&s 15,0p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5239498 UYYO M-24764 Df Esd Gc Rdr RT	**BOTSMAN ZOTOV** ex Mongugay-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5kn
6616370 RTm	**BOTTENOPP** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**450** — —	✠A1 SS 8/78 dredger for service within 15 miles of Gothenburg EL (f) FN 599	**1966**-10 Orenstein Koppel & Luebecker—Luebeck (637) 49,92 9,99 1,829 47,50 9,61 3,00 1 dk rf nil 5BH WB17t	**Dredger** Bucket	
7217042 DCOU Df Esd Gc Pfd Rdr RTm	**BOTTENSEE** **m.s. 'Bottensee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Haren/Ems Federal Republic of Germany	**499** 344 1 400	GL	**1972** N.V. Scheeps. "Westerbroek"—Westerbroek (195) 76,46 11,99 3,623 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 194kW (1 600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
7613480 PDFI Df Esd Rdr RTv	**BOTTENVIKEN** Launched as Deltasee **Noordlijn B.V.** Intersee Schiffahrts G.m.b.H. & Co. K.G. Rotterdam Netherlands	**1 596** 1 127 3 100	GL	**1977** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (361) 81,01 5,335 74,81 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7720295 Rdr RT	**BOTTICELLI** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**175** 115 40	RI	**1980** Navaltecnica—San Benedetto del Tronto (201) 30,97 12,60 3,691 26,24 6,51 3,71 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 geared to sc. shafts 2 641kW (3 540bhp) Maybach M.T.U. Friedrichshafen Friedrichshafen
5049609 6VGR 4 RT	**BOU EL MOGDAD** **Messageries du Senegal** Dakar Senegal	**654** 463 320	BV	**1950** N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (259) 51,01 10,01 1,994 9,96 3,00 3 dks	**TM General Cargo** Ref 2 Ha (each 5,0 × 5,9) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 19,5t (d.o.) 9kn
5320974 Df Esd RT	**BOU ISMAIL** ex Sunrise II ex Setas-72 **Cia. de Navegacion Lentamar S.A.** Algiers Algeria	**399** 215 574	(BV)	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (270) *44,99* 8,21 3,150 8,16 4,20 1 dk RW	**M General Cargo** G.838 B.808 2 Ha (9,6 11,9 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 45,5t (d.o.) 10kn
5049611 SUNC 238	**BOU REGREG** **Fathi & Hussan El Fass** Alexandria Egypt	**382** 182 203	Classed LR until 7/50	**1924** Philip & Son Ltd.—Dartmouth (677) 42,88 9,17 1,524 ... ... Trunk 19,9 1 dk R	**S Tanker** 6 Ta ER L.(oil) 544 HeCls. BC	C 2Cy. 343 & 711 × 508 Philip & Son Ltd. Dartmouth Fuel 12,0t (o.f.)-4,5pd 5kn

7614422 TUNX AN905 Df Esd Gc Pfd Rdr RT	**BOUAKE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Ivory Coast	**11 771** 6 407 16 000	BV	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (208) 156,93(BB) 22,86 9,951 142,42 22,81 13,11 1 dk	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 598,0t 18kn
6729153 FNVU Df Esd Gc Rdr RTm	**BOUGAINVILLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**10 618** 5 941 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 3 dks rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DT 6,7DT 8,5DT 19,2 19,2 19,2 19,2 2 TwD 14,3Upr 14,9Upr 6 Ta G.18 699 B.17 281 In.283 L.911 12 Ha (stl) (7,4 × 5,3) (11,9 × 7,4) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (13,5 × 7,4) (13,5p&s × 3,5) (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7429774 HPAD 6924-76 Df Esd Gc Rdr RT	**BOUGAINVILLE** **Bougainville Maritime Inc.** Panama Panama	**5 109** 3 246 8 294	NK	**1976** Setouchi Zosen K.K.—Kinoe (453) 118,01 18,34 7,214 109,99 18,01 9,12 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima 12,75kn
5049647 TPNU Df Esd RTm	**BOUGAINVILLE** **Yvonnick Guhel** Lorient France	**121** 26 —	BV	**1956** Ch. Nav. de la Pallice—La Rochelle-Pallice 27,01 6,51 2,807 22,51 6,46 3,71 1 dk RW	**M Fishing** Side Trawler 1 Ho 7,0 1 Ha (stl) (0,9 × 0,9) Der 1(3)	Oil 4SA 5Cy. 290 × 360 261kW (350bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 10kW 24V d.c. Fuel 24,5t (d.o.) 11,25kn
7217626 JAUT 112606 Df Esd Gc Rdr	**BOUGAINVILLE MARU** **Sanyu Kisen K.K.** Kobe, Hyogo Pref. Japan	**14 397** 5 057 22 151	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (586) 166,88 23,58 9,424 158,02 23,53 12,81 P 29,0 F 17,1 1 dk	**M Ore Carrier** 4 Ho G.14 768 4 Ha (stl) (19,9 20,8 20,8 20,8 × 9,6) ER Der 8(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 312kW 450V a.c. Fuel 1 852,0t-31,5pd 14,75kn
7729174 7THY Df Esd Gc Pfd Rdr RT	**BOUIRA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**8 384** 5 096 11 917	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL C† 550,0/60,0U2 FN 4081	**1978**-11 Kanasashi Zosensho—Toyohashi (1281) 134,93(BB) 21,65 8,362 125,02 21,61 11,03 P 27,8 F 11,0 1 dk, 2nd dk in holds & mchy space rf 203 6BH WB3083T incl. DTf324T & Topside tanks in holds 1317T	**M General Cargo** 3 Ho 17,6 33,0 33,0 ER G.16 163 B.15 186 5 Ha (stl) (13,4 25,5p&s 25,5p&s × 8,0) ER Cr 2(12,5) Der 1(100) 6(10)	Oil 2SA 8Cy. 450 × 1200 5 259kW (7 050bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 300kW 385V 50Hz a.c. Fuel 163,0t (d.o.) 1 127,0t (hvf) 15kn
7418983 CNVL 6-632 Df Esd Gc Rdr RT	**BOUJNIBA** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**16 247** 9 642 24 750		**1975** G. Dimitrov Shipyard—Varna (112) 185,17(BB) 10,230 171,69 22,79 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,2 10,5 13,1 10,5 13,1 10,5 13,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,2 10,5 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 1 × 56kW 400V 50Hz a.c. Fuel 289,5t (d.o.) 1 519,0t (hvf)
5049659 KSUR 246572 Df Esd Gc RT	**BOULDER VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 606** 4 613 10 852	AB	**1944** Permanente (Shipyard No. 1)—Richmond, Ca (V536) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6806925 FPLA Df Esd Pfd Rdr RT	**BOULONNAIS** ex Bardi-80 ex Mousson-71 **J. B. Delpierre & P. Wattez Armement** Boulogne France	**327** 115 284	BV	**1967** At. & Ch. de la Manche—Dieppe (1201) 43,29 8,92 37,50 8,87 4,09 2 dks	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln 13kn
7103150 6VMA Esd RT	**BOUNKILING** ex Shemahi III-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00158) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7814656 WSX6 805 593404 Df Esd Gc Rdr RT	**BOUNTIFUL** **Trident Seafoods Corp.** Seattle, Wa United States of America	**909** 793 —		**1979** Maxon Marine Industries Inc.—Tell City, In 50,91 14,30 50,30 14,03 5,16	**TM Factory Fishing** Fish-factory Ref Cr 2(8)	2 Vee Oil 4SA each 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 260kW 1 × 90kW 10,5kn
5325302 DVEQ 212698 Df Esd Gc Pfd Rdr	**BOUNTIFUL** ex Shoichi Maru No. 25-68 **Linda-Mar Corp.** Manila Philippines	**387** — —		**1960** Yamanishi Zosen K.K.—Ishinomaki (378) 49,79 8,06 3,112 44,51 8,01 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft In.708	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn

7051814 WK8034 508287	**BOUNTIFUL** **Bountiful Inc.** New Bedford, Ma United States of America	**163** 110 —		**1967** A. C. Fuller SB. Co.—East Boothbay, Me *24,97* 7,04 3,71 1 dk	**M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7513135 WYU8 258 549754 RT	**BOUNTIFUL CLIPPER** ex Doris T-74 **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5146926 3EFX 5017-HK Df Esd Rdr	**BOUNTIFUL COUNTRY** ex Lucky Star-77 ex Helios-71 **Oscar (Panama) S.A.** Panama Panama	T.Mk **1 908** 1 046 2 905 **2 682** 1 517 3 434	NV	**1950** Lindholmens Varv. A/B—Goteborg (1005) 95,26 13,77 5,576/6,109 88,75 13,72 8,13 F 21,7 2 dks rf 51	**M General Cargo** 12P 4 Ho 15,3 14,4 16,9 11,5 G.5 165 B.4 612 4 Ha (8,6 8,6 7,2 5,7 × 5,4) 9W Der 8(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 325,0t (d.o.) 13kn
8003577 386083 Df Gc Pfd Rdr RT	**BOUNTIFUL PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**182** 144 —	NV (Class cont.)	**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (32) 24,11 7,50 22,46 7,41 2,42 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 sr geared 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
5352434 OSBY Df Esd RT	**BOUNTY 4** ex Tanny-72 ex Constant-53 **Bounty S.p.r.l.** Oostende Belgium	**230** 130 274	(BV)	**1932** N.V. Scheeps. v.d. Werf—Deest (190) 42,70 6,28 6,23 2,54 RQD 8,9 RFD 5,8 1 dk R len 56	**M General Cargo** 1 Ho 27,9 ER G.459 B.445 2 Ha (9,9 9,5 × 4,2) ER 2W Der 2(1)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 55 semi-diesel N.V. Mach. "Bolnes" Krimpen Fuel 10,0t (d.o.) 8kn
7107455 3VDW Df Esd Rdr RT	**BOURAQ** **Government of The Republic of Tunisia (Mercantile Marine School)** Sousse Tunisia	**148** 67 —	BV	**1970** Cant. Nav. di La Spezia—La Spezia 28,00 6,41 2,096 23,60 6,20 3,41 1 dk	**M Fishing** Training 1 Ha (0,7 × 0,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 11kn
7431686 DIKG 12057 Df Esd Gc Rdr RTm/h/v	**BOURGOGNE** ex Komet I-78 ex Saracen Prince-76 Launched as Komet **Reedereiges. m.s. 'Komet' Henry Gerdau K.G.** Henry Gerdau Hamburg Federal Republic of Germany	**999** 672 2 559	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (745) 81,41 13,64 5,042 74,17 13,39 7,50 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 417 TEU 149 C. 149/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-MaK Maschinenbau Kiel 13,75kn
7930515 A6E2066 793 Rdr RT	**BOURI** **Abu Dhabi Petroleum Ports Operating Co.** Sharjah United Arab Emirates	**353** 0 —	**100A1** Class Contemplated FN 473	**1980** Yokohama Zosen—Chiba (1384) 35,01 10,52 4,025 31,50 10,00 5,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shafts Fuji Seisakusho Tateyama
5410432 SULL Rdr RT	**BOURI** **Suez Canal Authority** Port Said Egypt	**200** — —	GL	**1962** Timsah SB. Co.—Ismailia (5) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 with sr gearing General Motors Corp. Detroit, Mi Controllable pitch propeller
5102047 YKAV Df Esd Rdr RT	**BOUSAMRA** ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Mustafa Jindi Maritime Agency** Syria	**499** 314 960	**✠100A1** SS 11/78 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 736	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 11,5kn
7503300 RT	**BOUSTAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Abbas Iran	**21** 8 2	**✠100A1** for service within 3 miles of Bandar Abbas **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -68) 13,77 4,02 1,232 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koeln
5049702 FIVN SM23 6194	**BOUTONNE** **Timac Roullier** St. Malo France	**181** 93 225		**1955** Atelier de Bordeaux-Bassens —Bordeaux *28,29* 7,35 ... ... 1 dk	**TM Dredger** G.300 1 Ha (10,5 × 4,9)	2 Oil 4SA each 3Cy. 140 × 180 206kW (276bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5149992 ISZN 435 Rdr	**BOVE** ex Hestia-75 **La Dorica S.p.A.** Cagliari Italy	**145** 6 —	RI (BV)	**1942** Enterprise Eng. & Fdry Co.—San Francisco, Ca 26,40 7,04 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 8Cy. 304 × 380 E made44 fitted— Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 20,5t (d.o.) 9kn
5049752 LW2779	**BOVRIL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**342** 227 —		**1928** J. I. Thornycroft & Co. Ltd. —Southampton (1081) 48,77 10,98 1,524 10,93 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Manchester Fuel 19,5t 9kn

7368889 LNVC 18274 Df Esd Gc Pfd Rdr RT	**BOW CECIL** **Sameiet Bow Cecil** Rederiet Jacob Christensen Bergen Norway	**3 567** 2 320 6 147	**1974** Soviknes Verft A/S—Syvikgrend (78) NV 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)
7005308 LHVT C17314 Df Esd Gc Rdr RTv	**BOW CEDAR** **Sameiet Bow Cedar** A/S Rederiet Odfjell Bergen Norway	**12 868** 8 438 21 723	**1969** Nylands Verksted—Oslo (661) 170,72 21,95 10,078 NV 162,29 21,65 13,16 P 37,5 F 17,1 1 dk rf nil	**M Tanker** Chemical Mchy.aft 4 Ta 22 Ta (s.stl) L.23 172 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Akers/Nylands Verksted Oslo Gen 1 × 496kW 2 × 392kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 656,0t (hvf)-29,5pd
7113674 LCEF C17681 Df Esd Gc Pfd Rdr RT	**BOW ELM** **Sameiet Bow Elm** A/S Rederiet Odfjell Bergen Norway	**6 792** 3 882 8 725	**1971** Moss Rosenberg Verft A/S—Moss (174) NV 125,36(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref Ice strengthened 2 Ta 6 Ta ER L.711 L.(gas) 7 418 HeCls. B Der 2(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 348,5t (hvf)-33,5pd 17kn
7359424 JXRU 18495 Df Esd Gc Pfd Rdr RT	**BOW FAGUS** **K/S A/S Chem-Tank I** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 104 31 501	**1975** Oy Wartsila Ab—Turku/Abo (1216) 170,72(BB) 25,94 11,329 NV 163,10 25,89 15,30 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
7359448 LAKP 18591 Df Esd Gc Pfd Rdr RT	**BOW FLOWER** **K/S A/S Chem-Tank II** A/S Rederiet Odfjell Bergen Norway	**17 919** 12 103 31 501	**1975** Oy Wartsila Ab—Turku/Abo (1218) 170,72(BB) 25,94 11,373 NV 163,07 25,89 15,32 F - 1 dk rf 76	**M Tanker** Chemical 30 Ta ER L.35 000	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 660kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 2 370,5t (hvf)-49,0pd 16,25kn
7384792 LATV 18638 Df Esd Gc Pfd Rdr RT	**BOW FORTUNE** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 061** 11 278 28 059	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/01) NV 170,52 25,35 11,081 159,92 25,30 14,46 P - F - 1 dk rf-	**M Tanker** Chemical 2 horizontal cyl Ta on dk 38 Ta ER L.3 167	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 2 052,5t (hvf) 17kn
7382782 LAFX 18595 Df Esd Gc Pfd Rdr RT	**BOW QUEEN** **Sameiet Bow Queen** A/S Rederiet Odfjell Bergen Norway	**3 608** 2 314 6 147	**1975** Soviknes Verft A/S—Syvikgrend (79) NV 103,38 15,85 6,947 94,98 15,79 8,31 P - F - 1 dk rf 76	**M Tanker** Chemical Ice strengthened 17 Ta ER L.6 560	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 326kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14,5kn
7431222 LGDO 19078 Df Esd Gc Rdr RT	**BOW SEA** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 057** 11 272 28 084	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/12) NV 170,52 25,33 11,094 163,02 25,32 14,41 P - F - 1 dk rf-	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384883 LFBD 18982 Df Esd Gc Pfd Rdr RT	**BOW SKY** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 060	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/10) NV 170,52 11,000 163,18 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384819 LCGU 18714 Df Esd Gc Pfd Rdr RT	**BOW SPRING** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 059	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/03) NV 170,52(BB) 25,33 11,000 159,92 25,30 14,46 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384845 LDQC 18839 Df Esd Gc Pfd Rdr RT	**BOW STAR** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 273 28 060	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/06) NV 170,52 10,999 163,02 25,32 14,41 P - F - 1 dk	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 450V 60Hz a.c. 17kn
7384869 LDZE 18898 Df Esd Gc Pfd Rdr RT	**BOW SUN** **P/R Bow Polship** A/S Rederiet Odfjell Bergen Norway	**17 056** 11 217 28 021	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/08) NV 170,52 25,33 11,075 163,02 25,30 14,43 P - F - 1 dk rf nil	**M Tanker** Chemical 16 Ta 22 Wing Ta ER L.34 656 Cr 1(3) Der 2(3)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 2 428,5t (hvf)-64,0pd 17kn
7706433 3EPG 7960-P EXT-2 Df Esd Gc Pfd Rdr RT	**BOW'S BROTHER** ex Sarina-79 **Bow's Brother Navigation S.A.** Panama Panama	**4 719** 3 286 7 713	**1977** K.K. Taihei Kogyo—Akitsu (325) 117,51 17,56 6,881 NK 109,02 17,51 8,62 P 23,5 F 11,6 1 dk	**M General Cargo** G.10 418 B.9 719 2 Ha (stl) (30,8 31,4 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 13kn

6413235 GNLE 306078 Esd Rdr RTv	**BOWBELLE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 475** 751 1 880	✠**100A1** SS 8/77 sand carrier U.K. coasting service ✠**LMC** EL q 1⅝"SQ FN 1424	**1964**-7 Ailsa SB. Co. Ltd.—Troon (517) 79,91 13,59 4,223 76,21 13,49 5,19 RQD 23,2 RFD 7,4 1 dk RW rf 178 DK fwd 4BH WB523t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 076 1 sandpump 1 Ha (stl) (23,1 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stockport Gen 2 × 75kW 220V d.c. Fuel 40,5t (d.o.) 11,75kn
6719328 GXCU 333731 Esd Pfd Rdr RTm/v	**BOWCROSS** ex Chichester Cross-71 **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**968** 487 1 786	✠**100A1** CS 4/79 sand carrier U.K. coastal service Eire & between River Elbe & Brest ✠**LMC** EL (K) J 1⅛"SQ FN 950	**1967**-8 Goole SB. & Repairing Co. Ltd. —Goole (556) 59,75 11,97 4,344 56,39 11,89 4,96 P 11,0 F 7,4 1 dk rf nil 4BH WB416t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,4 ER Hopper 805 1 sandpump 298kW (400bhp)	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 60kW 415V 50Hz a.c. Fuel 43,5t (d.o.) 10kn
7738450 NCSR Df Esd Gc Rdr	**BOWDITCH** ex South Bend Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 821	AB	**1945** Oregon SB. Corp.—Portland, Or (1256) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
5049805 KCZB 247451 Df Esd Gc Rdr RT	**BOWDOIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 640** 4 605 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (588) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6600967 VGXR 323854 Rdr RT	**BOWEN QUEEN** **Government of Canada (Ministry of Transport & Communications for The Province of British Columbia)** Victoria, B.C. Canada	**1 124** 721 254	✠**A1** SS 10/77 Gulf Islands, Howe Sound or Jervis Inlet ✠**LMC** EL (p) 1"SQ FN 1315	**1965**-12 Victoria Mchy. Depot Co. —Victoria, B.C. (131) 63,10 18,65 2,439 57,51 18,60 4,27 1 dk rf 762 6BH	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 232 × 267 with sr reverse gears 1 194kW (1 600bhp) White Motor Co. Springfield, Oh 2 propellers aft, 2 fwd
5049817 WL6521 279514 RT	**BOWERY BAY** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 578** 912 2 687	(AB)	**1959** J. H. Mathis Co.—Camden, NJ (214) 86,26 13,75 4,312 80,78 13,72 5,19 2 dks rf 76	**TM Sludge Carrier** Self-unloader 6 Ta ER	2 Oil 4SA each 6Cy. 394 × 559 1 388kW (1 860bhp) Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 83,5t
6515540 GRQH 308794 Esd Pfd Rdr RTv	**BOWFLEET** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 548** 737 —	✠**100A1** CS 2/80 sand carrier U.K. coasting & English Channel service also between River Elbe & Bordeaux ✠**LMC** EL q 1⅝"SQ FN 1424	**1965**-9 Ailsa SB. Co. Ltd.—Troon (520) 80,70 13,67 4,490 76,21 13,49 5,19 P 18,9 F 8,6 1 dk RW rf 178 4BH WB482t	**M Dredger/Sand Carrier** Suction (Shore-delivery) Single side arm 1 Ho 24,3 ER Hopper 1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)	Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stockport Gen 2 × 100kW 220V d.c. Fuel (d.o.) 12,25kn
7304845 361437 Esd Pfd Rdr RT	**BOWHERALD** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 722	BV	**1974** Ailsa SB. Co. Ltd.—Troon (534) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 178kW (4 260bhp) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7340588 2EPC 361446 Esd Pfd Rdr RT	**BOWKNIGHT** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**2 965** 1 564 4 734	BV	**1974** Ailsa SB. Co. Ltd.—Troon (535) 99,07 18,24 5,061 93,00 17,71 6,86 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 23,0 Hopper 3800T Mchy.aft Hopper 2 100 1 sandpump 373kW (500bhp)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 447kW (4 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 120kW 440V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5419103 304705	**BOWLER** **Bowker & King Ltd.** London United Kingdom	**217** 103 284	✠Classed LR until 10/70	**1963**-9 R. Dunston (Hessle) Ltd.—Hessle (S803) 35,13 7,50 2,344 33,53 7,17 2,75 Trunk 15,6 F 6,1 1 dk rf nil	**M Tanker** 2 Ta ER L.(oil) 391 HeCls. C	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gearing 179kW (240bhp) Kelvin Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 30kW 220V d.c. Fuel-1,0pd 8,5kn
5049829 MTSJ 185362 Esd Rdr RTm	**BOWLINE** **British Dredging Aggregates Ltd.** Cardiff United Kingdom	**596** 274 652	✠Classed LR until 11/4/75	**1953**-9 N.V. Bodewes Schps. —Martenshoek (399) 54,56 8,89 3,906 49,36 8,84 4,27 P 16,2 F 7,4 1 dk RW rf 76	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 13,1 ER 1 sandpump 1 Ha (13,1 × 5,7) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 642kW (860bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 220V d.c. Fuel (d.o.)

5186483 HPRA 8241-TJ Df Esd Gc Pfd Rdr RTm/h	**BOWON** ex Kibi Maru-78 **Pisang (Panama) S.A.** Panama	**5 640** 3 135 8 393	NK	**1957** Kure Zosensho—Kure (28) 127,51 17,25 7,570 118,01 17,20 9,66 P 31,7 F 12,8 1 dk, pt 2nd dk RW rf 127	**M General Cargo** 3 Ho 16,3 34,5 33,0 ER G.11 582 B.10 833 3 Ha (8,8 25,5 25,5 × 7,1) ER 16W Der 2(110) 10(15)	4P	Oil 2SA 5Cy. 700 × 1200 3 059kW (4 100bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 618,0t (hvf)-14,5pd 13,5kn
6927212 3EMD 4438-74 Df Esd Gc Pfd Rdr RT	**BOWOON No. 3** ex Yuyo Maru-74 **Themis Sea Transportation S.A.** Bowoon Sangsa Co. Ltd. Panama Panama	**2 549** 1 589 4 102	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (550) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 273	HeCls. CptB	Oil 4SA 6Cy. 460 × 270 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 345V a.c. Fuel 432,0t-11,0pd 12,75kn
7304417 D7DI IM2131 Df Esd Gc Rdr RT	**BOWOON No. 5** ex Kogen Maru-75 **Korea Industrial Leasing Co. Ltd.** Bowoon Sangsa Co. Ltd. Inchon South Korea	**1 998** 1 315 3 806	KR (NK)	**1972** Miyoshi Zosen K.K.—Uwajima (201) 93,43 13,24 6,106 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 841	HeCls. CptB	Oil 4SA 6Cy. 460 × 720 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 21,0t (d.o.) 225,0t (hvf)-8,0pd 11kn
7004237 D7AV IM15666 Df Esd Gc Rdr RT	**BOWOON No. 7** ex Tenkei Maru No. 2-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**3 084** 1 556 5 482	KR (NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (558) 99,45 15,04 6,766 92,00 15,02 7,78 P 20,5 F 11,9 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 828	HeCls. CptB	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 445V a.c. Fuel 47,5t (d.o.) 429,0t (hvf)-12,0pd 11kn
7225178 D7BO IM1831 Df Esd Gc Pfd Rdr RT	**BOWOON No. 9** ex Tomiwaka Maru No. 8-77 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**4 213** 2 713 7 609	KR NK	**1972** Imabari Zosen—Imabari (293) 109,63 16,39 6,963 103,00 16,34 8,39 P 22,3 F 9,5 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 8 951	HeCls. CptB	Oil 2SA 8Cy. 450 × 800 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Fuel 88,0t (d.o.) 769,0t (hvf)-16,5pd 12,5kn
7035119 D7CJ IM2043 Rdr RT	**BOWOON No. 21** ex Seisen Maru No. 28-78 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**963** 524 981	KR NK	**1970** Usuki Tekkosho—Saiki (1122) 61,32 10,55 4,293 55,02 10,52 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 186		Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 67,0t-4,5pd 11,5kn
7044237 D7CK IM1905 Rdr RT	**BOWOON No. 23** ex Izumi Maru No. 31-78 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**991** 554 986	KR (NK)	**1970** Usuki Tekkosho—Saiki (1123) 56,09 10,52 4,293 52,10 10,49 4,81 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 243		Oil 4SA 6Cy. 260 × 320 reduction geared 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 32kW 225V a.c. Fuel 79,5t-4,5pd 11,5kn
7019658 D8OJ IM1155 Rdr	**BOWOON No. 25** ex Eiyu Maru No. 15-79 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**999** 586 1 004	KR NK	**1970** Imai Zosen—Kochi (283) 63,07 10,52 3,988 56,29 10,49 4,81 P 14,4 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 241		Oil 4SA 8Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd 12kn
7010664 Df Esd Gc Pfd Rdr RT	**BOWOON No. 27** ex Izumi Maru No. 25-80 **Bowoon Sangsa Co. Ltd.** Inchon South Korea	**977** 560 1 032	NK	**1969** Shin Yamamoto Zosen—Kochi (127) 61,32 10,52 4,268 55,00 10,49 4,81 P 14,4 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 238		Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osaka Gen 2 × 32kW 220V a.c. Fuel 77,0t-5,0pd 11,25kn
6420379 GNVE 306188 Esd Pfd Rdr RTv	**BOWPRINCE** **British Dredging (Sand & Gravel) Ltd.** London United Kingdom	**1 485** 722 2 083	✠**100A1** SS 1/78 sand carrier U.K. coasting service ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1424	**1964**-11 Ailsa SB. Co. Ltd.—Troon (518) 80,70 13,82 4,496 76,21 13,49 5,19 P 18,9 F 9,2 1 dk RW rf 178 DK 6BH WB585t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 24,3 ER Hopper 1 184 1 sandpump 1 Ha (stl) (24,3 × 9,1) ER Cr 1(3)		Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stockport Gen 2 × 75kW 220V d.c. Fuel (d.o.)
5401833 GLJE 303642 Esd Rdr RTv	**BOWQUEEN** **British Dredging Aggregates Ltd.** Newport, Gwent United Kingdom	**1 238** 619 1 577	✠**100A1** SS 12/79 sand carrier U.K. coasting service ✠**LMC** EL p 1$\frac{5}{8}$"SQ FN 1255	**1963**-2 Ailsa SB. Co. Ltd.—Troon (515) 78,52 12,15 4,592 73,16 11,89 5,26 P 18,9 F 8,6 1 dk RW rf 152 DK fwd 4BH WB644t incl. DTf126t & DTa71t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 23,1 ER Hopper 1 049 1 sandpump 1 Ha (stl) (23,1 × 8,5) ER 2W Der 1(10) 1(3)		Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stockport Gen 2 × 110kW 220V d.c. Fuel 56,0t (d.o.) 12,5kn
6701620 GVLE 309332 Esd Pfd Rdr RTv	**BOWSPRITE** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 503** 814 2 093	✠**100A1** CS 3/77 sand carrier U.K. Channel Islands Isle of Man & between River Elbe & Brest ✠**LMC** EL q 1$\frac{5}{8}$"SQ FN 1425	**1967**-3 Ailsa SB. Co. Ltd.—Troon (523) 80,47 13,95 4,306 76,21 13,49 5,21 RQD 23,2 RFD 8,6 1 dk RW rf 178 DK DK fwd 4BH WB490t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 20,4 ER G.1 076 Hopper 934 1 sandpump 1 Ha (stl) (20,4 × 8,5) ER Cr 1(3)		Oil 4SA 8Cy. 381 × 508 1 391kW (1 864bhp) Mirrlees National Ltd. Stockport Gen 2 × 165kW 1 × 35kW 220V 60Hz a.c. Fuel 40,0t (d.o.) 12,25kn
7039464 GOTF 341250 Esd Gc Pfd Rdr RTm/v	**BOWSTREAM** ex Hudson Stream-72 **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 555** 797 2 400	(BV) ✠Classed LR until 15/4/76	**1971**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (853) 82,61 13,03 4,693 76,94 13,01 5,85 B 9,8 F 12,2 1 dk rf nil len 73 conv Effluents Tanker 73	**TM Dredger/Sand Carrier** Suction Single side arm Hopper 1769T sand, 2245T aggregate 1 Ho ER Hopper 1 026 1 sandpump 748kW (1000bhp) Cr 1(2)		2 Oil 4SA each 8Cy. 222 × 292 1 492kW (2 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 50kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn

6908618 GZJK 338382 Esd Pfd Rdr RTv	**BOWTRADER** **British Dredging (Sand & Gravel) Ltd.** Cardiff United Kingdom	**1 592** 814 2 636	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service, also between River Elbe & Brest **✠LMC** EL M 1⅝"U2 FN 1600	**1969**-7 Ailsa SB. Co. Ltd.—Troon (528) 86,21 14,66 4,242 81,69 14,33 5,26 RQD 23,2 RFD 8,6 1 dk rf 178 DK DK fwd 6BH WB719t	**M Dredger/Sand Carrier** Suction Single side arm Dredging depth 21,9 1 Ho 23,7 ER 1 sandpump 1 Ha (23,7 × 9,3) ER	Oil 4SA 8Cy. 318 × 368 reverse reduction geared 1 567kW (2 100bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 120kW 220V d.c. Fuel 32,5t (d.o.) 12kn
7208481 J4XP 7451 Df Esd Gc RT	**BOX TRADER** ex Frontier-79 **Bayworth Shipping Corp.** Piraeus Greece	**3 621** 2 250 6 533	**✠100A1** CS 10/77 **✠LMC** EL S 1⅝"U2 FN 2060	**1972**-10 Astilleros del Atlantico S.A. —Santander (116) 99,73 (BB) 15,30 6,401 90,00 15,19 7,70 P 15,9 F 8,3 1 dk rf nil 5BH WB1183t	**M Container Ship** Fixed-guides Mchy.aft TEU 200 C.Ho 140/20′ (40′) C.Dk 60/20′ (40′)	Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. 15kn
7512466 ORLI Df Esd Gc Pfd Rdr RT	**BOXER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*491* 90 —	BV	**1977** N.V. Scheepswerf van Rupelmonde —Rupelmonde (438) 42,02 10,72 4,096 37,01 10,42 5,14 1 dk	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geared S.A. Cockerill-Ougree-Providence Seraing Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7051826 WC7351 259592	**BOXER** ex Uzinki ex Sgt. Howard L. Kimsey BSP 1924 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**182** 151 —		**1944** Maritime Shipyards—Seattle, Wa (140 E) *25,09* 8,11 2,65	**Wood M Fishing**	Oil 172kW (230bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7806609 ZFFD 384216 Df Esd Gc Pfd Rdr RT	**BOXER CAPTAIN COOK** **Boxer 3 Ltd.** Sea Containers Ltd. Hamilton Bermuda (British)	**5 654** 2 025 8 945	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL (Bt) 550,0/60,0U2	**1979**-8 Kanda Zosensho K.K.—Japan (235) 133,51(BB) 25,28 6,511 122,64 25,01 12,15 RAD 29,3 F 22,3 2 dks rf 13 1BH to U dk, 7 to 2nd dk WB7457T incl. DTf1890T, DTmf1235T, DTm1299T & DTma1612T	**M RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 s.r. geared to sc. shaft 11 018kW (14 770bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 4 × 750kW 450V 60Hz a.c. Thw. thrust propeller Fuel 466,5t (d.o.) 2 578,5t (hvf) 17kn
7531369 SGQA Df Esd Gc Pfd Rdr RT	**BOXY** **P/R for m.s. Boxy** Kihlberg-Rederierna A/B Goteborg Sweden	**6 227** 3 224 8 139	**✠100A1** strengthened for heavy cargoes Ice Class 1A when portable cross beam at frames 71—72 is fitted **✠LMC** **UMS** EL Y 534,5/46,0U3 FN 3217	**1978**-10 Kalmar Varv A/B—Kalmar (444) 121,01 18,04 7,622 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in holds 2009T	**M General Cargo** Newsprint 1 Ho 75,2 ER B.10 355 TEU 286 C. 286/20′ 1 Ha (76,2 × 14,4) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf)-18,0pd 14kn
7816056 2WKN Esd Pfd Rdr RT	**BOY ANDREW** **Norman D. Bremner & others** Wick United Kingdom	**146** 81 —		**1979** Campbeltown Shipyard Ltd. —Campbeltown (044) 25,94 6,86 2,482 22,99 6,72 3,36 1 dk	**M Fishing** Stern-fishing Line-fishing Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 485kW (650bhp) Mirrlees Blackstone Ltd. United Kingdom
6604573 DIDO Df Esd Gc Rdr RTm	**BOY MATTHIESEN** **H. P. Matthiesen & Co.** Warnholz, Schmidt & Co. Hamburg Federal Republic of Germany	**999** 685 1 860	(GL)	**1966** Schiffsw. Hugo Peters—Wewelsfleth (523) 71,61 11,21 4,954 64,42 11,18 5,69 P 12,8 B 9,5 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 416 B.2 231 2 Ha (17,9comb. 18,5comb. × 6,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW a.c. Fuel 96,5t (d.o.) 11,5kn
6516726 UGNK M-27382 Df Esd Gc Pfd Rdr RT	**BOYEVAYA SLAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**12 487** 7 553 11 086	RS	**1965** Kieler Howaldtswerke A.G.—Kiel (1180) 167,27 24,03 7,700 153,52 24,01 14,81 P 33,3 F 29,3 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 500 5 Ha (3,9 3,9 3,9 3,9 3,5 × 3,9) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 073kW (5 460bhp) MAN Kieler Howaldtswerke A.G. Kiel 13,5kn
6925927 UKAB M-29066 Df Rdr	**BOYEVOY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 985** 1 074 — **3 558** 1 550 2 583	RS	**1967** .............U.S.S.R. 99,37 14,03 —/5,611 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 270 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 1 gen. of 3 040kW connected to 1 elec. motor & geared to sc. shaft 13,5kn
6730114 UUUW M-23806	**BOYEVOY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**368** — 156	RS	**1956** Santierul Naval Galatz—Galatz 44,51 9,48 3,360 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6730126 UJSM M-22333 Df Esd Gc Rdr RT	**BOYKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn
6517768 JK2243 95777 Rdr	**BOYO MARU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**464** 245 —		**1965** Kanda Zosensho K.K.—Kure (100) 43,52 11,51 2,667 38,99 10,01 3,61 1 dk	**TM Ferry** 251P	2 Oil 4SA each 8Cy. 260 × 330 560kW (750bhp) Daihatsu Kogyo Osaka Gen 2 × 36kW 225V a.c. 13kn

5049910 3359	**BOZBURUN** Launched as Karadon **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (107) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.) 12kn
5401132 8KWC 92518 Rdr RT	**BOZE MARU No. 10** ex Ashizuri Maru No. 3 **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**193** 116 83		**1962** Shin Yamamoto Zosen—Kochi (18) 37,80 6,81 2,058 33,99 6,80 3,00 1 dk RW	**M Ferry** 350P 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 275 × 410 485kW (650bhp) Ito Tekkosho Shimizu 12,25kn
5267770 7LND 88275 Rdr	**BOZE No. 11** ex Oyashio **Boze Kisen K.K.** Ieshima, Japan Hyogo Pref.	**264** 128 49		**1961** Hashihama Zosen—Imabari (124) 40,75 7,04 2,998 36,99 6,99 3,20 1 dk	**M Ferry** 315P	Oil 4SA 6Cy. 325 × 460 560kW (750bhp) Nippon Hatsudoki Kobe Gen 2 × 25kW 225V a.c. Fuel 9,0t-3,0pd 13kn
5049922 3410	**BOZKIR** Launched as Dilaver **Denizcilik Bankasi T.A.O.** Liman Isletmesi Istanbul Turkey	**175** 42 —	✠Classed LR until 27/1/78	Lch.**1955** Cmpl.**1962**-11 Denizcilik Bankasi T.A.O.—Halic, Istanbul (106) 28,81 7,83 2,496 27,01 7,31 3,66 RW rf 686	**M Tug**	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 60kW 1 × 5kW 220V d.c. Fuel (d.o.) 12kn
6720080 TCZP 3814 Esd RT	**BOZKURT 1** **Bozkurt 1 Gemisi Donatma Istiraki** Istanbul Turkey	**459** 297 755	BV	**1967** Deniz Insaat Kizaklari—Buyukdere (104) 54,11 8,49 3,601 50,02 8,46 3,97 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 067	Oil 4SA 8Cy. 295 × 420 448kW (600bhp) Masch. Buckau-Wolf Kiel 7kn
7036709	**BOZTEPE** **Denizcilik Bankasi T.A.O.** Trabzon Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O.—Izmir (5) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Koeln
5032955 301077	**BP AL-RODHA** **BP (Aden) Ltd.** London United Kingdom	**47** 24 61	✠**A1** SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service ✠**LMC** EL (a) $\frac{11}{16}$" FN 132	**1960**-3 J. Bolson & Son Ltd.—Poole (534) 22,41 4,58 1,524 21,11 4,35 1,91 1 dk rf nil 3BH WB9t	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 140 × 197 reverse geared 79kW (106bhp) L. Gardner & Sons Ltd. Manchester Fuel-0,5pd 5,75kn
6620022 GVBE 309916 Rdr RT	**BP ALERT** ex Pronto-76 **BP Oil Ltd.** London United Kingdom	**652** 310 1 008	✠**100A1** SS 8/80 oil tanker FP above 65.5°C Thames Estuary service & to Ipswich or Mersey Estuary service ✠**LMC** EL H FN 772	**1967**-6 Cochrane & Sons Ltd.—Selby (1508) 58,91 10,70 56,24 10,37 3,36 Trunk 22,9 1 dk rf nil len 70 9BH WB150t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 248 × 318 reverse geared 528kW (708bhp) Mirrlees National Ltd. Stockport db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 1 × 38kW 220V d.c.
6803375 GXLU 334765 Gc Rdr RT	**BP BATTLER** ex Inverness-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 228	✠**100A1** SS 6/78 oil tanker ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1256	**1968**-2 Hall, Russell & Co. Ltd.—Aberdeen (936) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 340 × 570 955kW (1 280bhp) British Polar Engines Ltd. Glasgow (db 1,04N/mm^2 (150lbf/in^2)) Gen 2 × 75kW 1 × 30kW 220V d.c. 11,5kn
6914291 OVTB Df Esd Pfd Rdr RTm	**BP DIANA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**150** 54 280	✠**100A1** SS 5/77 oil tanker Ice Class 2 ✠**LMC** EL F $\frac{3}{4}$"U2 FN 353	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,788 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363	Oil 4SA 6Cy. 139 × 165 sr reverse geared 272kW (365bhp) ✠ NE 3/71 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 380V 50Hz a.c. Fuel 14,0t (d.o.)-1,5pd
6708173 VJCS 191879 Df Esd Gc Rdr RT	**BP ENDEAVOUR** **BP Shipping Ltd.** Newcastle, N.S.W. Australia	**13 187** 8 217 19 813	✠**100A1** CS 11/80 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"U2 FN 5557	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 2,17N/mm^2 (314lbf/in^2) Spt AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 2,07N/mm^2 (300lbf/in^2) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd 14kn
6815548 VJCT 191880 Df Esd Gc Rdr RTv	**BP ENTERPRISE** **BP Shipping Ltd.** Newcastle, N.S.W. Australia	**13 185** 8 218 19 793	✠**100A1** SS 3/77 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"U2 FN 5557	**1968**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (77) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** 33 Ta ER L.(oil) 27 955 HeCls. BC Cr 2(5)	Oil 2SA 6Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB 2,17N/mm^2 (314lbf/in^2) Spt AuxB (o.f.) 1,00N/mm^2 (145lbf/in^2) AuxB (ex.g) 2,07N/mm^2 (300lbf/in^2) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 338,0t (hvf)-32,0pd 14kn
7816032 GYOE 388356 Df Esd Gc Pfd Rdr RT	**BP HARRIER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 175	**100A1** Class Contemplated FN 1694	**1980** Appledore Shipbuilders Ltd. —Appledore (127) 82,02 15,04 5,755 78,01 15,00 6,71 1 dk	**M Tanker** 12 Ta ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 2 193kW (2 940bhp) British Polar Engines Ltd. Glasgow 14,75kn

7816044 GYOF 388508 Df Esd Gc Pfd Rdr RT	**BP HUNTER** **BP Oil Ltd.** London United Kingdom	**1 595** 1 052 3 175	**100A1** Class Contemplated FN 1694	**1980** Appledore Shipbuilders Ltd. —Appledore (128) 82,00 15,04 5,755 78,01 15,00 6,71 1 dk	**M Tanker**	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 2 193kW (2 940bhp) Polar British Polar Engines Ltd. Glasgow 14,75kn
7230496 GPHM 358682 Esd Gc Rdr RT	**BP JOUSTER** ex Swansea-76 **BP Oil Ltd.** London United Kingdom	**1 598** 771 2 342	**✠100A1** SS 11/80 oil tanker short international voyages **✠LMC** EL M $1\frac{5}{16}$"U2 FN 1379	**1972**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.90) 78,95 12,58 5,225 74,12 12,50 6,10 P 18,9 F 11,0 1 dk rf 152 9BH WB338t incl. DTf198t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 388kW (1 860bhp) NE 5/77 Alpha-Diesel A/S Frederikshavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 130kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7016060 333218 Gc Rdr RTv	**BP MARINE 70** **BP Singapore Pte. Ltd.** Singapore Singapore	**397** 361 788	**✠A1** SS 8/78 oil tanker FP above 65,5°C. Singapore harbour service **✠LMC** EL (H) $1\frac{1}{16}$"U2 FN 626	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.(oil) 900 Der 1(1)	2 Oil 4SA each 6Cy. 130 × 152 366kW (490bhp) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
7721005	**BP PROGRESS** Lagos Nigeria	**483** — 600	 BV	**1977** Scheeps. Damen B.V.—Gorinchem (913) ... ... 45,01 10,00 3,00 1 dk	**TM Tanker** 6 Ta ER L.822	2 Oil 4SA each 6Cy. 121 × 152 geared to sc. shafts 275kW (368bhp) Caterpillar Tractor Co. U.S.A.
7341661 GUKC 363490 Rdr RT	**BP RAPID** ex Sheppey-76 **BP Oil Ltd.** London United Kingdom	**589** 286 704	**✠A1** SS 4/79 oil tanker River Thames service **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 787	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.102) 58,91 10,27 57,31 10,00 3,74 RAD 2,2 RFD 7,1 1 dk rf 102 6BH WB217T	**M Tank Barge** 6 Ta	Oil 2SA 8Cy. 260 × 400 656kW (880bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 440V 50Hz a.c. Controllable pitch propeller
6413417 GMUK 306044 Esd Gc Pfd Rdr RTm/v	**BP SCORCHER** ex Killingholme-76 **BP Oil Ltd.** London United Kingdom	**1 182** 530 1 509	**✠100A1** SS 8/80 oil tanker **✠LMC** EL n $1\frac{5}{8}$"SQ FN 985	**1964**-7 Henry Robb Ltd.—Leith (487) 65,49 11,36 4,280 61,57 11,26 4,73 P 17,4 Trunk 36,0 F 8,3 1 dk rf 152 9BH WB130t	**M Tanker** 10 Ta ER Der 1(1,5)	Oil 2SA 6Cy. 340 × 570 918kW (1 230bhp) British Polar Engines Ltd. Glasgow db 1,11N/mm^2 (160lbf/in^2) Gen 2 × 75kW 220V d.c. Fuel (d.o.)
6903008 GYXT 337105 Esd Gc Rdr RTv	**BP SPRINGER** ex Dublin-76 **BP Oil Ltd.** London United Kingdom	**1 077** 493 1 562	**✠100A1** SS 7/77 oil tanker **✠LMC** EL K $1\frac{1}{8}$"U2 FN 985	**1969**-4 Hall, Russell & Co. Ltd.—Aberdeen (944) 65,46 11,33 4,452 61,57 11,26 4,73 P 17,1 Trunk 36,3 F 8,6 1 dk rf 152 10BH WB121t	**M Tanker** 5 Ta ER L.(oil) 1 979 HeCls. C	Oil 4SA 6Cy. 280 × 320 sr geared 1 186kW (1 590bhp) ✠ NE 74 B&W Holeby Dieselmotor Fabrik A/S Holeby wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 90kW 1 × 30kW 220V d.c. 11,5kn
6421646 GNVH 306174 Rdr RTv	**BP SPRITE** ex Torksey-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	**✠A1** SS 3/80 oil tanker — FP above 65,5°C. River Thames service **✠LMC** EL (c) FN 358	**1964**-12 R. Dunston (Hessle) Ltd.—Hessle (S814) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102 8BH WB46t	**M Tank Barge** 3 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 224kW (300bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
6413675 GNJU 306096 Rdr RTv	**BP STURDY** ex St. Leonards-76 **BP Oil Ltd.** London United Kingdom	**215** 114 305	 ✠Classed LR until 15/9/80	**1964**-10 R. Dunston (Hessle) Ltd.—Hessle (S813) 35,67 8,11 33,99 7,78 2,75 Trunk 13,5 F 6,8 1 dk rf 102	**M Tank Barge** 6 Ta ER Der 1(1)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7517492 374400 RT	**BP SYDNEY** **BP Australia Ltd.** Melbourne, Victoria Australia	**896** 395 1 500	 AB	**1977** Hornibrook's Northern Group —Brisbane (ES20) 54,01 13,90 3,785 53,01 13,70 4,78 1 dk	**TM Tank Barge** Bunkering Vessel 12 Ta ER L.(oil) 1 500	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. Inc. Columbus, In Fuel 10,0t (d.o.) 7,5kn
5033222 186116	**BP TAWAHI** **BP (Aden) Ltd.** London United Kingdom	**114** 76 152	**✠A** SS 12/79 oil tanker—FP above 65,5°C. Aden harbour service EL a $\frac{5}{8}$" FN 230	**1954**-9 Clelands (Successors) Ltd. —Wallsend (200) 24,57 7,07 1,524 24,39 7,01 2,44 1 dk 2BH	**Tank Barge** 2 Ta L.(oil) 204	
6422353 OZLG RT	**BP VERA** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	**69** 27 —	**✠100A1** SS 8/77 oil tanker Baltic & Kattegat service Ice Class 2 **✠LMC** EL (a) $\frac{9}{16}$" FN 146	**1964**-8 Bolsones Verft—Molde (201) 20,12 6,02 17,25 5,74 2,75 1 dk rf 381 BK 102 6BH WB21t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 152 with sr reverse gear 127kW (170bhp) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
6814740 GYMV 335821 Gc Rdr RT	**BP WARRIOR** ex Grangemouth-76 **BP Oil Ltd.** London United Kingdom	**1 529** 762 2 257	**✠100A1** SS 8/80 oil tanker **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1256	**1968**-7 Hall, Russell & Co. Ltd.—Aberdeen (938) 75,95 12,48 4,668 71,63 12,40 5,14 P 17,1 Trunk 44,5 F 10,4 1 dk rf 152 10BH WB348t incl. DTf209t	**M Tanker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared 933kW (1 250bhp) Polar Nydqvist & Holm A/B Trollhattan wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 75kW 1 × 30kW 220V d.c. 14kn

5032797	**BP 21** ex A.I.O.C. No. 26-57 **BP (Aden) Ltd.** *Aden* United Kingdom	**75** — 102	✠A- SS 11/76 oil tanker—FP above 65.5°C. Aden harbour service EL (a) FN 190	**1949**-12 Mechans Ltd.—Scotstoun 24,44 5,97 1,245 24,39 5,80 1,99 2BH	**Tank Barge** 2 Ta L.(oil) 140	
5032802 HO-4614 Df Esd Rdr RTm	**BP 25** ex Mil 25-55 **Michel B. Yamanis** Panama Panama	**387** 134 451	(NV)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1020) 47,02 8,06 3,074 42,02 8,01 3,31 P 17,7 F 8,9 1 dk RW rf 152	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 30kW 110V d.c. Fuel 36,5t (d.o.) 10kn
5032838	**BP 27** ex A.I.O.C. No. 30-57 **BP (Aden) Ltd.** *Aden* United Kingdom	— — 46	✠A- SS 10/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 120	**1950**-10 Millen Bros. Ltd.—Paisley 17,20 5,54 1,067 17,07 5,49 1,53 RW 2BH	**Tank Barge** 1 Ta	
5032929	**BP 38** **BP (Aden) Ltd.** *Aden* United Kingdom	**70** — —	✠A SS 7/76 oil tanker—FP above 65,5°C. Aden harbour service EL (a) FN 145	**1959**-3 Clelands (Successors) Ltd. —Wallsend (241) 18,62 7,29 1,220 18,29 6,10 1,83 rf nil 3BH	**Tank Barge** 1 Ta L.(oil) 51	
5049934 LGJQ	**BRA** ex Hvitskjael-56 **Hans J. Jensen** Stokmarknes Norway	**138** 64 152	✠Classed LR until 6/56	**1921**-11 "De Waal" N.V.—Nijmegen (55) 32,01 5,59 2,591 30,18 5,49 2,75 1 dk R conv Tanker 57	**M General Cargo** 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 121 × 140 149kW (200bhp) E made63 fitted69 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.)-1,0pd 8kn
6806406 YTNB	**BRACANKA** ex Costas Th.-69 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**329** 130 85	JR (HR)	**1967** Camitsis & Co.—Piraeus 47,96 10,65 1,420 43,82 10,29 1,96 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil each 12Cy. 125 × 160 768kW (1 030bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 380V a.c. Fuel 81,5t 11kn
6922901 LZIF 132/3 Df Esd Gc Rdr RT	**BRACIGOVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 570 **1 812** 969 2 259	BR	**1968** I. Dimitrov Shipyard—Rousse (4) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 2 Ha (10,5 23,0 × 6,0) ER Cr 1(3) 1(2,5)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulzer Jugoturbina Karlovac Gen 3 × 80kW 400V a.c.
6917516 GZNH 337223 Df Esd Rdr RTm/v	**BRACKENGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**334** 0 —	**✠100A1** CS 8/79 tug **✠LMC** EL (e) 1"U1 FN 447	**1969**-8 Appledore Shipbuilders Ltd. —Appledore (A.S.67) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 2 dks rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting 3 Ha (stl) (0,7 1,0 × 1,0) (0,5 × 0,5)	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
7008025 Esd Rdr RT	**BRACODEN** **G. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**115** 68 102		**1970** Hugh McLean & Sons Ltd.—Renfrew (4885) 6,99 22,10 6,86 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
5049984 LLEB Df Esd Rdr	**BRACON** ex Braconbank-54 **Bjarne A. Algroy P/R** Bergen Norway	**311** 149 —	✠Classed LR until 2/55	**1943**-3 Hall, Russell & Co. Ltd.—Aberdeen 42,12 7,22	**M Fishing** Side Trawler	Oil 2SA 7Cy. 280 × 420 653kW (875bhp) NE made71 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5050000 MEFB 302246 Df Esd Pfd Rdr	**BRACONDENE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 75 —	✠Classed LR until 23/11/79	**1961**-3 J. Lewis & Sons Ltd.—Aberdeen (308) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178	**M Fishing** Side Trawler 1 Ho 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 10/74 British Polar Engines Ltd. Glasgow Gen 2 × 15kW 220V d.c.
7126073 YQCD 275 Df Esd Gc Rdr RT	**BRAD** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1971** Santierul Naval Galatz—Galatz 106,20 14,81 —/7,060 92,66 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
6808179 328165 Esd Pfd Rdr RTm	**BRADELLE** **A. Giasson** Gaspe, P.Q. Canada	**123** 61 79		**1967** Ch. Maritimes (1966) Inc.—Gaspe, P.Q. 26,40 6,61 23,17 3,79 F 3,4 1 dk rf 1295	**Wood M Fishing** Side Trawler 1 Ho 7,8 ER 2 Ha (each 1,0 × 0,9) ER	Vee Oil 8Cy. 165 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 7kW 115/230V 60Hz a.c. Fuel 14,5t (d.o.) 10kn
7436179 WYZ4 090 273567	**BRADENTON** ex Buffalo **Manatee Tug & Barge Lines Inc.** Tampa, Fl United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—Staten Island, New York, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S.A.

5423908 D5JH 6364 Df Esd Gc Pfd Rdr RT	**BRADEVERETT** ex Finnforest-78 **Everett-Orient Line Inc.** Monrovia Liberia	**6 307** 3 576 8 402	**✠100A1** SS 5/78 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{1}{4}$"SQ FN 4264 (NV)	**1963**-6 Rheinstahl Nordseewerke—Emden (345) 152,33 18,78 7,113 141,15 18,70 11,51 P 44,2 F 30,2 1 dk & S dk rf nil len 68 conv General Cargo 68 Coll BH & AP BH to S dk 7 to 2nd dk WB2494t incl. Tunnel tanks 161t	**M General Cargo/Container Ship** OSD Fixed-guides Ref 6 Ho G.13 366 B.12 459 TEU 198 C.Ho 120/20' C.Dk 78/20' 6 Ha (9,8 11,1 × 6,1) (12,5 12,5 × 16,0) (10,4 × 6,1) (7,3 × 4,1) 18W Der 1(40) 4(10-17,5) 8(10) 4(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Frd. Krupp Dieselmotoren Essen 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 384,0t (hvf)-22,5pd 16kn
5365209 GMRA 302771	**BRADFORD** ex Toro-72 **Bowker & King Ltd.** London United Kingdom	**512** 255 732	✠Classed LR until 1/68	**1961**-10 Henry Robb Ltd.—Leith (481) 52,20 10,39 2,820 49,38 10,06 3,20 RQD 14,4 Trunk 25,3 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 789 HeCls. B	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.)-3,0pd 9,5kn
5050050 MPZR 182723 Rdr RTv	**BRADING** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**988** 531 182		**1948** Wm. Denny & Bros. Ltd.—Dumbarton (1412) 61,04 14,53 2,134 55,35 14,03 3,20 1 dk rf nil	**TM Ferry/General Cargo** 1331dk P B.108 1 Ha (stl) (6,1 × 3,0)	2 Oil 2SA each 8Cy. 320 × 380 1 417kW (1 900bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 60kW 225V d.c. Fuel 26,5t (d.o.) 14kn
7391305 GULS 364089 Df Esd Gc Pfd Rdr RTv	**BRAE SEA** ex Scotoil 5-79 ex Theriot Offshore V-77 **North Sea Logistics** Leith United Kingdom	**1 258** 398 1 697	AB	**1974** Todd Shipyards Corp.—Seattle, Wa (62) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
7017492 LNOT Df Esd Gc Rdr RT	**BRAGA** **P/R Braga** Fred. Olsen & Co. Oslo Norway	T.Mk **1 516** 768 2 822	NV	**1970** Ulstein M/V A/S—Ulsteinvik (59) 87,03 (BB) 15,04 6,154 77,40 14,99 10,85 2 dks	**M RoRo Cargo/General Cargo** Vehicles Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho ER B.6 236 2 Ha (each 18,4 × 5,3) 2 Ha (each 24,6 × 5,3) ER	Oil 4SA 8Cy. 410 × 470 3 282kW (4 400bhp) N.V. Werkspoor Amsterdam Gen 3 × 204kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,75kn
7357995 PPHM Df Esd Gc Pfd Rdr RTm/h/v	**BRAGANCA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**65 074** 48 358 116 655	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL T† $3\frac{7}{16}$"U3 FN 15901	**1976**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (863 /B35) 271,74(BB) 42,07 15,012 258,00 42,02 19,61 F 21,7 1 dk rf 102 9BH WB19193T incl. DTf2720T & clean ballast tanks 13733T	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 138 910	Oil 2SA 9Cy. 840 × 1800 18 501kW (24 800bhp) B&W Industrias Villares Sao Paulo WTAuxB 3,14N/mm^2 (32kgf/cm^2) (Spt 1,2°C) hs882,6 AuxB (o.f.) 1,23N/mm^2 (12,5kgf/cm^2) Gen 3 × 810kW 440V 60Hz a.c. Fuel 503,0t (d.o.) 5 043,5t (hvf)
7332488 LNDS 18227 Df Esd Gc Rdr RT	**BRAGD** **K/S Bras A/S III** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 598** 1 204 3 546	NV	**1974** Vaagen Verft—Kyrksaeterora (38) 82,71 13,03 6,598 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 12,5kn
6826078 DHNB Df Esd Gc Rdr RTm/h/v	**BRAGE** **Seereederei 'Frigga' A.G.** Hamburg Federal Republic of Germany	**45 703** 33 144 82 325	GL	**1968** Rheinstahl Nordseewerke—Emden (400) 254,95(BB) 13,720 240,06 35,01 19,72 P 48,8 RQD 29,9 B 29,9 F 16,2 1 dk	**M Bulk Carrier** 4P Ice strengthened 10 Ho 16,6 19,2 21,4 16,3 21,4 16,3 21,4 16,3 21,4 16,3 ER G.95 624 10 Ha (stl) (11,2 11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (11,2 × 15,0) (13,7 × 15,0) (15,3 × 15,0) ER Cr 2(5) 1(4)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) E made65 fitted68 Sulzer Bros. Ltd. Winterthur Gen 3 × 650kW 400V 50Hz a.c. Fuel 2 946,5t (hvf) 16kn
7533367 OUKP Df Esd Pfd Rdr RT	**BRAGE** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Kobenhavn Denmark	**150** — —	BV	**1975** N.V. Scheepswerf Haak—Zaandam (926) 27,49 7,52 3,101 25,48 7,51 3,51 1 dk	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 10Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7418335 SERN Df Esd Gc Pfd Rdr RT	**BRAGE** **Gavle Sjofarts A/B** Gavle Sweden	**124** 0 —	**✠100A1** tug Gavle Harbour Service Ice Class 1 **✠LMC** EL C $\frac{13}{16}$"U2 FN 257	**1977**-3 A/B Asi-Verken—Amal (117) 24,39 8,18 4,101 21,32 7,75 4,30 1 dk rf- BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 hydraulic coupling & sr gearing Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller 13kn
7383592 LHOW D2134 Df Esd Gc Pfd Rdr RT	**BRAGE ATLANTIC** ex Stainless Shipper-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 988** 2 171 5 350	NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Controllable pitch propeller Fuel (hvf) 15kn
7922128	**BRAGE BALTIC** **K/S Bras A/S VI** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 750** — 5 000	NV (Class cont.)	**1980** Mandal Slip & M/V—Mandal (85) 101,28 6,501 94,52 15,71 9,40 P - F - 2 dks	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 550 2 607kW (3 495bhp) MaK. Maschinenbau G.m.b.H. Kiel

7383607 LHOX D2291 Df Esd Gc Pfd Rdr RT	**BRAGE PACIFIC** ex Stainless Supplier-78 **K/S Chemical Shipping A/S** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**2 995** 2 171 5 350	NV	**1975** Trosvik Verksted A/S—Brevik (112) 116,80 15,45 6,001 104,78 15,40 7,42 P - F - 1 dk rf 229	**M Tanker** Chemical Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 4 745kW (6 360bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 1 × 200kW 1 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
6910855 LDJX Df Esd Rdr RT	**BRAHOLMEN** ex Broa-76 ex Brit Mari-74 **Karl Greiff** Namsos Norway	T.Mk **199** 113 371	NV	**1969** Sigbjorn Iversen M/V—Flekkefjord (5) 38,18 8,23 2,921 34,02 8,21 5,01 1 dk	**M General Cargo** 1 Ho ER G.765 B.708 1 Ha (18,5 × 4,9) ER 1W Der 1(5)	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) NE 77 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)-1,5pd 9kn
5050165 YQSS 145 Df Esd Gc Rdr RT	**BRAILA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1961** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
6919370 3FDA 8502-HK Df Esd Gc Pfd Rdr RTm/h/v	**BRAINPOWER** ex Belval-78 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 830** 9 299 20 349	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 5488	**1969**-10 N.V. Boelwerf S.A. —Tamise/Temse (1445) 160,03(BB) 22,97 9,875 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
7634161 Df Esd Gc Pfd Rdr RT	**BRAK** Launched as Lispafish Doce **Libyan Spanish Fishing Co.** **(LISPAFISH)** Tripoli Libya	**280** — 200	BV (Class cont.)	**1980** Const. Nav. Santodomingo—Vigo (462) 30,71 7,52 3,352 27,01 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
6605723 DCTG Df Esd Rdr RT	**BRAKE** ex Rewi-78 ex Reind-75 **Partenreederei 'Jating'** D. Schlichting & U. R. Jacobs Hamburg Federal Republic of Germany	**287** 172 550	GL	**1966** C. Cassens Schiffswerft—Emden (73) *49,75* 8,49 2,680 8,39 3,10 P 9,2 F 5,8 1 dk len 80	**M General Cargo** Ice strengthened 1 Ho ER G.615 B.559 1 Ha (21,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 220kW (295bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7389065 LDSI 18848 Df Esd Gc Pfd Rdr RT	**BRALANTA** **Ludv. G. Braathens Rederi A/S** Oslo Norway	**80 740** 63 623 155 200	NV	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,23 17,150 275,90 44,20 22,43 1 dk rf nil	**M Tanker** 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 18 501kW (24 800bhp) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hvf)-99,0pd 14kn
7342029 GZAD 388293 Df Esd Gc Pfd Rdr RT	**BRAMBLELEAF** Launched as Hudson Deep **Finance For Shipping Ltd.** Matheson & Co. Ltd. London United Kingdom	**20 440** 10 680 33 257	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6807	**1980**-2 Cammell Laird Shipbuilders Ltd. —Birkenhead (1365) 170,69(BB) 27,18 11,864 163,51 25,91 15,65 P 8,9 1 dk rf nil 13BH WB1120T incl. Nos. 2, 4, 6, & 8 wing tanks (p & s) 9999T	**M Tanker** Replenishment 24 Ta ER	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 10 444kW (14 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester 3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 626kW 440V 60Hz a.c. Controllable pitch propeller 15kn
5272165 DHOT Df Esd RT	**BRAMMER** ex Friedel Rabeler-76 ex Paula-64 **Hans & Gunther Janke** Hamburg Federal Republic of Germany	**279** 149 400	GL	**1951** Stader Schiffsw. G.m.b.H.—Stade (159) *38,68* 7,50 2,858 7,45 3,15 P 9,2 F 5,5 1 dk RW	**M General Cargo** G.610 B.561 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln 8kn
7613375 282 Esd Rdr RT	**BRAN** **NAVROM** Constantza Romania	**194** — —	RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 37,5t (d.o.)
5367219 LCOA	**BRAND VII** ex Tranoy-66 ex Kvinnherad-57 **Brand-Batane A/S** Alesund Norway	**601** 324 —	(NV)	**1950** Mjellem & Karlsen—Bergen (70) 45,12 8,06 4,420 8,01 4,53 1 dk RW BK 107	**M Ferry/General Cargo** —P 1 Ho B.198 1 Ha (1,9 × 2,5) Der 1(3)	Oil 2SA 9Cy. 280 × 420 839kW (1 125bhp) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 30,5t (d.o.)-4,0pd 14kn
6510760 323113 Esd Pfd Rdr RT	**BRANDAL** **m.v. Tem Ltd.** Halifax, N.S. Canada	**457** 191 —	AB	**1965** Halifax Shipyards Ltd.—Halifax, N.S. (34) 41,61 8,11 36,12 8,08 3,97 F 9,2 1 dk BK 127 conv Stern Trawler Fishing 70	**M Research** Survey	Vee Oil 2SA 16Cy. 219 × 379 895kW (1 200bhp) Appingedammer Brons Appingedam Fuel 82,5t
6616784 PDFZ Df Gc Rdr RTm	**BRANDARIS** **Scheepvaartbedrijf L. Davids** **B.V.** Delfzijl Netherlands	**1 440** 1 001 2 715	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 80,29 11,82 5,589 68,99 11,70 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 1 TwD 48,6 ER G.3 528 B.3 153 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn

5050323 DCDG Df	**BRANDARIS** **Siegfried Hofer** Hamburg Federal Republic of Germany	**210** 126 300	 GL	**1931** Noord Nederlandse Scheepswerven N.V.—Groningen *36,34* 6,25 2,610 2,90 P 8,9 F 3,4 1 dk R len 51 deepened 55	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 270 × 360 179kW (240bhp) NE 56 Kloeckner Humboldt Deutz Koeln 8kn
5399614 PDGC Df Esd	**BRANDARIS II** ex Dependance-73 ex Zwerver-64 **A. Veldman** West-Terschelling Netherlands	**196** 95 234	 ✠Classed LR until 29/10/76	**1929** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 35,97 6,35 2,255 34,29 6,30 2,49 RQD 9,8 RFD 5,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.462 B.436 1W	Oil 2SA 4Cy. 190 × 350 145kW (195bhp) ✠ NE 51 N.V. Mach. "Bolnes" Krimpen Fuel 66,0t 7,5kn
5050361 DHXU Df Esd Gc Rdr RT	**BRANDENBURG** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**939** 290 —	 DSRK	**1959** VEB Peene-Werft—Wolgast 65,61 10,32 4,649 58,40 10,27 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 320 × 440 Goerlitzer Masch. Goerlitz Gen 2 × 225kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5050385 DJWI Df Esd Rdr RTv	**BRANDENBURG** **Gunther Cunze & Holger Petersen** Husum Federal Republic of Germany	**147** 93 240	 GL	**1936** Gebr. Wiemann—Brandenburg (291) 38,49 6,00 1,982 5,95 2,27 P 7,7 RQD 3,7 1 dk R len 38	**M General Cargo** 1 Ho 24,1 ER G.382 B.349 1W Der 1(2,5) 1(1,5)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) E made51 fitted63 Masch. Kiel Kiel Fuel 4,0t 8kn
7325265 PDFM 38 Esd Pfd Rdr RT	**BRANDING** **J. C. Betsema** Oudeschild, Texel Netherlands	**165** 56 —		**1973** Coop. ver. Schpsw. "Vooruit" —Zaandam (344 A) 29,37 7,22 28,05 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
5050414 GWVJ 186554 Pfd RTm	**BRANDON** **Franco British Chartering Agency** G. T. Gillie & Blair Ltd. Newport, Gwent United Kingdom	**586** 297 790	**✠100A1** SS 11/79 U.K. Home Trade service **✠LMC** EL h FN 617	**1957**-6 Charles Hill & Sons Ltd.—Bristol (407) 51,74 8,97 3,664 49,23 8,77 3,76 P 14,7 F 5,2 R dk f of P 15,2 1 dk R rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 368 with sr & reverse gear 403kW (540bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel (d.o.)
6809484 EIXN 400653 Esd Rdr RT	**BRANDON BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — 153	**✠100A1** SS 2/77 tug **✠LMC** EL (e) 1⅛"SQ FN 461	**1968**-8 Charles D. Holmes & Co. Ltd. —Beverley (1009) 39,35 9,12 35,59 8,69 4,27 rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. 12,5kn
5050452 XPYO Df Esd Gc Rdr RTh	**BRANDUR SIGMUNDARSON** **P/f Kopasker** Poul Hansen Torshavn Faroe Islands	**1 036** 369 —	 ✠Classed LR until 2/73	**1960**-3 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (229) 70,21 10,62 4,700 63,20 10,51 5,62 F 14,4 RW rf 508 BK 203	**S Fishing** Side Trawler 2 Ho 7,7 8,0 5 Ha (stl) (1,2 × 0,9) (1,8 1,8 1,8 1,8 × 1,2) Der 1(2)	T 3Cy. 430 700 & 1130 × 700 with exhaust turb & fluid coupling 1 024kW (1 373ihp) Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 135kW 1 × 90kW 1 × 60kW 400V 50Hz a.c. Fuel 305,0t (o.f.) 13,5kn
7051838 WC7687 259759	**BRANDYWINE** **Trawler Brandywine Inc.** Philadelphia, Pa United States of America	**198** 119 —		**1950** R.T.C. SB. Corp—Camden, NJ *39,78* 6,86 2,60	**M Fishing**	Oil 597kW (800bhp) .... Fuel (d.o.)
5234228 9VJM 376160 Df Esd Gc Rdr RTm/v	**BRANI ISLAND** ex Michigan-76 **Singapore Islands Line (Pte.) Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	T.Mk **6 555** 3 744 9 630	 BV	**1959** Ch. & At. de Provence—Port de Bouc (294) 145,37 18,83 8,268 139,48 18,78 11,89 F- 3 dks rf 119	**M General Cargo** Ref 12P 5 Ho 16,6 10,9 24,0 20,5 ER 18,3 G.15 123 B.13 472 In.1 334 TEU 129 C. 103/20' 13/40' 5 Ha (stl) (10,9 11,5 × 5,3) (13,1 × 5,2) (8,6 × 4,8) ER (8,2 × 4,5) 18W Der 1(22) 6(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 350kW 220V d.c. Fuel 576,5t (hvf) 16kn
5050464	**BRANIEWO** **Government of The People's Republic of China** China	**640** 280 936		**1955** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/32) 57,64 9,02 4,249 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
5185726 YTWN Df Esd Gc Rdr RTm/h/v	**BRANIK** ex Kerkedyk-70 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 092** 2 586 — **7 213** 3 932 7 805	**✠100A1** SS 11/76 tunnel side tanks— vegetable oil Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 3902 JR	**1958**-4 Luebecker Flender-Werke AG. —Luebeck-Siems (486) 140,09 18,88 7,665/7,913 129,60 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos.1,2 & 3 holds RW rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 193 B.10 755 In.887 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (11,2 7,4 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 16kn
5278406 FOOZ 5644 Df Esd Pfd Rdr RTm	**BRANLY** ex Pilote Avisse-70 ex Pierre Barris-62 **Etablissements Gautier et Cie.** Boulogne France	**587** 220 471	 (BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (155) *55,42* 9,58 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) E made64 fitted72 N.V. Werkspoor Amsterdam 15,25kn

5050488 OVYI D1800 Df Esd RTm	**BRANLY** **P/R Branly** Lars Arne Markusen Thyboron Denmark	**247** 113 —	BV	**1948** Marine Industries Ltd.—Sorel, P.Q. (171) 41,89 7,57 3,734 36,81 7,52 4,25 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 0,9 1,0 × 1,0) 2W Der 1(3) 1(1)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 12,5kn
7029079 ZDLG 315003 Df Esd Gc Rdr RT	**BRANSFIELD** **Natural Environment Research Council** British Antarctic Survey Port Stanley Falkland Islands (British)	**5 816** 1 577 3 495	✠100A1 SS 10/75 Ice Class 1* ✠LMC EL W 2"U2 FN 2503	**1970**-12 Robb Caledon Shipbuilders Ltd. —Leith (508) 99,17 18,37 6,662 90,00 18,31 9,50 F 11,6 2 dks rf 305 8BH to U dk 2 to 2nd dk WB1362t incl. DTf215t	**D-E Research** Survey Ref 3 Ho 3,5 15,0 13,1 G.3 596 B.3 452 In.86 3 Ha (stl) (2,3 7,7 × 4,5) (13,7 × 5,9) 1W Cr 1(5) Der 1(15)	2 Oil 4SA each 8Cy. 381 × 457 total 4 774kW (6 400bhp) driving 2 gen. each 1 975kW 700V d.c. connected to 2 elec. motors & geared to sc. shaft Mirrless Blackstone Ltd. Stockport AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 487kW 1 × 132kW 440V 50Hz a.c. Controllable pitch propeller
6508652 ZGBS 373709 Df Esd Gc Rdr RTm/h/v	**BRANT POINT** ex Oran-78 ex Devora-78 **Kim-Line Ltd.** Georgetown Cayman Islands (British)	**2 261** 1 406 3 390	✠100A1 SS 1/76 Ice Class 3 ✠LMC EL s 1$\frac{1}{16}$"SQ FN 1600	**1965**-4 Schps. "De Hoop" N.V.—Lobith (251) 87,89 13,42 6,316 78,24 13,31 7,14 Ba 19,6 F 9,5 2 dks rf 51 5BH WB549t	**M General Cargo** 3 Ho 14,0 21,9 15,8 ER 3 Ha (stl) (8,4 13,9 9,6 × 5,7) ER Der 2(10) 6(3-5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 109kW 450V 60Hz a.c. Fuel (d.o.) 12kn
5050529 PKSE 2047/L Df Esd Rdr	**BRANTAS** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**2 575** 1 179 1 700	BKI ✠Classed LR until 3/68	**1957**-2 De Haan & Oerlemans—Heusden (277) 87,13 14,05 3,944 82,00 14,00 5,49 P & B 49,7 F 11,3 Upr. F 9,5 1 dk rf 76	**M General Cargo**	Oil 2SA 6Cy. 520 × 700 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 230V a.c. 10kn
7357165 YCBU RT	**BRANTAS** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB (GL)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (142) 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. 12kn
7407702 LCJV 18723 Df Esd Gc Pfd Rdr RT	**BRAS** **K/S Bras A/S V** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 525 4 249	NV	**1976** Fosen M.V.—Fevag (15) 92,79 14,53 6,833 84,21 14,51 7,22 P - 1 dk	**M Tanker** Chemical Ice strengthened 22 Ta ER L.4 590	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 259,0t (hvf)-12,0pd 13kn
6852716 UWWX M-25130	**BRAS** **U.S.S.R.** Batumi U.S.S.R.	**238** 9 89	(RS)	**1958** ..............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5419115 PP2479 Df Esd RT	**BRASIL PRIMEIRO** ex Brasil-Primeiro-65 ex Cabana-63 **Ismael July Osorio** Rio de Janeiro Brazil	**242** 100 173		**1961** Construcciones Navales P. Freire S.A. —Vigo (7) 33,56 6,74 29,01 6,66 3,92 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 81,5t 10,25kn
5050593 IKWZ 3229 RTm/h/v	**BRASILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**168** 18 —	RI	**1961** Cant. del Tirreno—Genova (251 R) 28,96 7,32 3,658 26,17 7,27 4,20 1 dk RW	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Ancona Gen 1 × 30kW 1 × 10kW 110V d.c. Fuel (d.o.) 12kn
7208479 ICGS 1283 Df Esd Gc Pfd Rdr RTv	**BRASILIA** **Pluto S.p.A. di Navigazione** Napoli Italy	**72 775** 63 812 135 987	RI	**1972** Italcantieri S.p.A.—Genova (4272) 297,24 40,82 16,479 280,60 40,77 22,26 P 47,6 F 31,7 2 dks	**S Ore/Oil Carrier** 10 Ho each 21,0 22 Ta ER L.(oil) 167 479 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,9) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 2 × 900kW 440V 60Hz a.c. Fuel 9 144,5t (o.f.)-142,0pd 16,5kn
5050608 SLZD 10102 Df Esd Gc Pfd Rdr RTm/h/v	**BRASILIA** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 287** 5 701 12 436	✠100A1 CS 10/73 Str. nav. ice ✠LMC ✠Lloyd's RMC EL A† 2$\frac{3}{16}$"U2 FN 5070	**1960**-12 Lindholmens Varv. A/B —Goteborg (1057) 173,31 19,28 8,713 162,24 19,21 12,04 RAD 18,3 F 29,0 2 dks, 3rd dk except in aft hold rf 203 len 68 conv General Cargo 68 8BH WB1929t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 766 TEU 151 C.Ho 90/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(5) 9(3)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings and sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got ✠ NAuxB (o.f.) 9/65 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 11/71 0,69N/mm^2 (100lbf/in^2) ✠ ne(ex.g) 11/71 0,69N/mm^2 (100lbf/in^2) Gen 3 × 340kW 2 × 275kW 220V d.c. 18,5kn
5050610 PUZQ Df Gc RT	**BRASILIA** ex Guaranesia-58 ex LST(2) 1105 **Transportes Maritimos Piaui S.A.** Rio de Janeiro Brazil	**2 902** 1 606 3 944	(BV) (AB)	**1945** Missouri Valley Bridge & Iron Works —Evansville, In *96,63* 15,30 4,582 94,19 15,24 7,62 1 dk rf nil conv 50	**TM General Cargo** 4 Ho ER G.5 236 B.4 760 4 Ha (each 13,4 × 6,7) ER	2 Vee Oil 2SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
6413728 IKWW 453	**BRASILIA QUINCI** Launched as Brasilia **Francesco Asaro** Trapani Italy	**210** 103 —	(RI)	**1964** Fratelli Campana—Mazara del Vallo 36,53 7,52 29,62 7,47 3,64 1 dk	**Wood M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 270 × 360 448kW (600bhp) NE 66 Kloeckner Humboldt Deutz Koeln

7017351 LLOB Df Rdr RT	**BRASKEN** **Karl H. Morsund P/R** Molde Norway	**199** 166 366		**1970** J. M. Kleivset—Bardset, Nordmore (167) 35,21 7,01 31,50 7,00 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 16Cy. 108 × 127 366kW (490bhp) General Motors Corp. Detroit, Mi Fuel (d.o.)
5050660 UTFU M-22560 Df Esd Gc Rdr RT	**BRASLAV** **U.S.S.R.** Petropavlovsk- Kamchatskiy U.S.S.R.	**3 170** 1 225 1 424	(RS)	**1961** ..............U.S.S.R. 84,69 14,03 5,709 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 12,5kn
5415121 USJX M-26542 Df Esd Gc Rdr RT	**BRASLAVLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 035	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/05) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Stocznia Gdanska Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6410415 YQBG 176 Df Esd Gc Rdr RT	**BRASOV** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1963** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
6913912 D9BB IM180 Df Esd Gc Rdr RT	**BRASSIA** ex Yuho Maru-75 **Korea Line Corp.** Inchon South Korea	**3 002** 1 872 5 489	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (535) 99,50 16,03 6,528 92,00 16,01 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,2 26,5 × 7,7) ER 3W Der 1(15) 3(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe Fuel 406,0t-11,0pd 12,5kn
7526285	**BRATASENA PC 1** **Lembaga Pemilihan Umum** Ambon Indonesia	**119** — 102	BKI	**1971** P.N. Dok "Surabaya"—Surabaya ... ... 25,71 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526297 YBKG	**BRATASENA PC 2** **Lembaga Pemilihan Umum** Sabang Indonesia	**137** 104 —	BKI	**1971** P.N. IPPA Gaya Baru—Semarang ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiya Diesels Japan Gen 1 × 10kW 110V 9kn
7526302	**BRATASENA PC 3** **Lembaga Pemilihan Umum** Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7526314	**BRATASENA PC 4** **Lembaga Pemilihan Umum** Telak Bayur Indonesia	**186** 90 —	BKI	**1971** P.T. Menara—Tegal ... ... 24,01 6,00 2,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 145 × 200 149kW (200bhp) Daiya Diesels Japan Gen 1 × 5kW 110V 9kn
7103033 GOXW 341518 Df Esd Gc Rdr RTm/h/v	**BRATHAY FISHER** ex Calderon-78 ex Brathay Fisher-76 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	T.Mk **2 109** 1 031 4 264 **3 604** 2 015 5 463	✠**100A1** SS 1/76 ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2412	**1971**-7 N.V. Scheeps. v.d. Werf—Deest (337) 105,92 16,79 5,487/6,363 98,00 16,50 8,11 P 17,1 F 10,4 2 dks rf nil NS 5BH WB1377t	**M Container Ship** Fixed-guides 2 Ho 25,6 38,4 ER TEU 185 C.Ho 136/20' (30') C.Dk 49/20' (30') (40') 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 140kW 440V 50Hz a.c. 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.) 14,5kn
6415142 UJDS M-26399 Df Esd Gc Rdr RT	**BRATISLAVA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 2 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 720kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 16,5kn
7333470 OLGQ Df Esd Gc Pfd Rdr RT	**BRATISLAVA** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**20 589** 12 717 31 881	✠**100A1** SS 5/79 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 or 2, 4 & 6 or 2 & 6 holds or No. 4 hold may be empty ✠**LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7307 (PR)	**1974**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/18) 198,76(BB) 24,46 10,637 184,89 24,40 15,12 P 12,8 F 15,9 1 dk rf nil NS 9BH WB9769T incl. Topside tanks in holds 3568T Comb. btm & STs in holds 5151T	**M Bulk Carrier** 7 Ho ER 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) & rcv 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 540kW 400V a.c. Controllable pitch propeller 15,5kn
5050696 UIAC M-25126 Df Esd Gc Rdr	**BRATSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 518** 2 952 8 760	RS ✠	**1957**-9 Wartsila Kon. Crichton-Vulcan —Turku/Abo (959) 139,40 17,63 7,849 130,31 17,61 11,64 RQD 9,8 RFD 25,3 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 B.13 688 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 8W Der 1(30) 8(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn

6420111 UEBV M-26563 Df Esd Gc Rdr RT	**BRATSKLES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B45/18) 123,88 16,74 7,230 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 526 4 Ha (stl) (12,5 × 8,0) (12,8 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
6702882 ULFX M-28062 Df Esd Gc Rdr RT	**BRATSLAV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 690** 3 003 — **10 052** 4 949 12 859	RS	**1966** Kherson Shipyard—Kherson 155,61 20,71 8,330/9,060 140,01 20,63 12,32 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 7 TwD ER G.18 429 B.16 440 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 11(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
6405044 UDXO M-27595 Df Esd Gc Rdr RT	**BRATSTVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 724** 3 986 — **11 509** 6 340 16 230	RS	**1963** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,72 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 765 B.19 865 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 357,0t (o.f.) 19kn
5050725 YTDB Df Esd Rdr RT	**BRATSTVO** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**1 580** 639 2 390	BV JR	**1953** Brodogradiliste "3 Maj"—Rijeka (433) 94,47 13,31 5,509 84,51 13,26 8,06 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho G.4 359 B.3 933 In.80 4 Ha (8,6 × 5,0) (9,3 × 5,9) (7,2 7,2 × 4,6) 8W Der 8(2,5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 84kW 220V d.c. Fuel 330,0t 15kn
7031228 EOQQ M-29091 Df Esd Rdr RT	**BRATSTVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** ............U.S.S.R. 54,26 9,38 3,590 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7010030 OVYD Df Esd Gc Pfd Rdr RTm/h/v	**BRATTINGSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	T.Mk **1 600** 1 169 4 084	✠**100A1** SS 4/80 oil or chemical tanker Ice Class 3 ✠**LMC** EL Q 1½"U2 FN 2123	**1970**-4 Frederikshavn Vaerft & Tordok A/S —Frederikshavn (295) 107,32 14,03 5,208 100,06 14,00 7,22 P 22,3 F 12,8 2 dks rf 203 len 74 3BH to U dk 4 to 2nd dk WB975t incl. TwD842t	**M Tanker** Oil Chemical 17 Ta ER L.4 748 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 191,0t (d.o.)-8,0pd 12kn
5340546 SGHW 10245 Df Esd Pfd RT	**BRATTSKAR** ex Stenskar-78 **Alf Myhrborg P/R** Styrso Sweden	**147** 63 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 6,58 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 20,5t (d.o.) 12,5kn
7501730 DECG Df Esd Gc Pfd Rdr RTm/h/v	**BRAUNFELS** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	T.Mk **7 429** 4 479 13 935 **11 804** 7 480 18 500	GL	**1977** Flender Werft A.G.—Luebeck-Siems (614) 149,16 8,154/9,729 140,01 22,86 13,01 P 30,8 F 11,0 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.24 935 B.23 380 TEU 136 C. 136/20' 7 Ha (stl) (14,0 18,4p&s 18,4p&s 15,2p&s × 7,0) ER 12W Cr 2(5) Der 2(100) 8(5)	Oil 2SA 6Cy. 700 × 1250 7 102kW (9 520bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 400kW 220V 60Hz a.c. Fuel 150,5t (d.o.) 1 463,0t (hvf)-35,5pd 15,5kn
7214765 D4BL Df Esd Rdr RTm/h	**BRAVA** ex Lys Sky-77 ex Jogood-72 **Companhia Nacional de Navegacao 'Arca Verde'** Mindelo Cape Verde Republic	T.Mk **197** 116 610	NV	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (425) 49,59 (BB) 10,11 2,856 44,02 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 11kn
7336824 WYU8 012 545466	**BRAVA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7423732 LFVV Df Esd Gc Pfd Rdr RT	**BRAVADO** **K/S A/S Bravado** Rederiet S. Bartz-Johannessen A/S Bergen Norway	**1 999** 1 520 4 250	NV	**1977** Fosen M.V.—Fevag (16) 92,82 14,69 6,833 83,72 14,51 9,12 2 dks	**M Tanker** Chemical Ice strengthened 22 Ta ER L.4 600	Oil 4SA 8Cy. 320 × 420 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd 13kn
7041443 TO2333 4229 RTv	**BRAVE** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**230** — —	BV	**1970** Ziegler Freres—Dunkerque (178) 31,40 9,33 4,217 29,01 8,79 6,30 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 280 E made67 fitted70 Crepelle et Cie. Lille Gen 2 × 40kW 110V d.c. 2 Directional propellers fwd only Fuel 61,0t (d.o.) 12kn

7405819 6ZSY 5862 Df Esd Gc Pfd Rdr RT	**BRAVE EAGLE** **Sun America Maritime Co. Ltd.** Monrovia Liberia	**20 652** 14 287 32 200	AB	**1977** Oshima Zosen—Nagasaki (007) 185,40 26,07 11,342 175,01 26,01 16,11 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan 15kn
5234321 C4IK 380747 Df Esd RT	**BRAVE ENTERPRISE** ex Happy Event-77 ex Brave Enterprise-76 ex Mirasol-73 ex Midas-67 **Karaiskakis Brothers Shipping Co. Ltd.** Limassol Cyprus	**492** 217 746	RI (BV)	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (207) 61,19 9,94 3,531 56,29 9,91 B 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 15,9 19,4 ER G.1 756 B.1 671 2 Ha (each 10,0 × 3,9) ER 4W Der 1(10) 4(3)	Oil 2SA 4Cy. 360 × 650 515kW (690bhp) S.A. Fiat S.G.M. Turino Gen 1 × 45kW 2 × 12kW 220V d.c. Fuel 148,5t (d.o.) 10,5kn
7610244 JIQA 119679 Df Esd Gc Pfd Rdr RT	**BRAVE PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**12 333** 6 636 19 205	NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1084) 148,42 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Cr 2(20) Der 4(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
7029524 ZCGG 356670 Esd Rdr RTm	**BRAVE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**290** 197 —		**1970** American Marine Corp.—New Orleans, La (1051) 50,60 11,59 3,576 47,86 11,54 4,27 B 6,4 F 15,6 3 dks rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 440V 60Hz a.c.
7380502 A8ST 5250 Df Esd Gc Pfd Rdr RTv	**BRAVENES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 642** 12 305 35 223	**✠100A1** SS 3/79 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 2⅞"U2 FN 7153	**1975**-4 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (340) 177,02(BB) 27,87 11,158 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 NS 7BH WB16911T incl. Comb. btm & STs in holds 6362T Topside tanks in nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 19,8 21,9 16,4 20,9 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,7 9,5 12,7 12,7 × 14,4) ER Cr 5(16)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 16kn
6601662 GQWU 308026 Df Esd Gc Rdr RTm/v	**BRAVERY** ex La Sierra-80 **Ocean Tramping Co. Ltd.** Hong Kong Hong Kong (British)	**28 004** 18 003 47 293	**✠100A1** CS 3/76 strengthened for ore cargoes, Nos. 2, 4, 6 and 8 holds may be empty **✠LMC** EL (t†) 3⅜"SQ FN 9345	**1966**-2 Harland & Wolff Ltd.—Belfast (1661) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19032t incl. Comb. btm & STs in holds 8968t & Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 737 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER 4W Der 2(1,5)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 678,0t (hvf) 15kn
7002978 3FMF 9081-78 Df Esd Gc Rdr	**BRAVES No. 1** ex Braves-78 ex Tashima Maru-78 **Braves Lines S.A** Panama Panama	**2 997** 1 898 5 856	NK	**1969** Imabari Zosen—Imabari (217) 101,99 16,34 6,712 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 549,5t-16,5pd 12,75kn
7362093 SIJD 11447 Df Esd Gc Rdr RT	**BRAVIK** **P/R for m.s. Bravik** Kihlberg-Rederierna A/B Goteborg Sweden	**1 599** 712 3 100	NV	**1974** P. Lindenau—Kiel (163) 99,70 15,60 4,928 94,80 15,40 11,36 2 dks rf 500	**M RoRo Cargo** Vehicles Deck-guides 12bth P Stern door & ramp Ice strengthened Mchy.aft B.8 515	Vee Oil 4SA 12Cy. 320 × 420 2 977kW (3 990bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 244,0t (hvf)-15,0pd 15kn
6605175 SIWK 10664 Df Esd Rdr RT	**BRAVIK** **Axel Bertil Tullock P/R** Styrso Sweden	**128** 62 —		**1966** A/B Broderna Olsson & Co. —Skredsvik 26,88 6,66 2,972 6,10 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 492kW (660bhp) Skandiaverken A/B Lysekil Fuel (d.o.) 10kn
6620321 IKXG 121 Df Esd RT	**BRAVO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**219** 56 —	RI	**1966** Cant. Nav. M. & B. Benetti —Viareggio (71) 30,46 8,54 3,556 28,00 8,51 4,25 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 400 S.A. Fiat S.G.M. Turino
5023019 SWGC 6191 Df Esd Gc Rdr RTm/h/v	**BRAVO ARES** ex Ares-77 **Bravo Ares Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 193** 2 245 6 200 **6 236** 3 505 7 680	**100A1** SS 5/79 **LMC** EL W 495,0/56,0U2 FN 3440 (BV)	**1959** Amsterdamsche Droogdok Mij. N.V. —Amsterdam (103) 138,99 17,63 6,489/7,338 127,11 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 66 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,4 ER 23,0 G.9 862 B.8 988 In.40 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 × 6,0) ER (11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn
5067417 SVAY 6268 Df Esd Gc Rdr RTm/h/v	**BRAVO CERES** ex Ceres-77 **Bravo Ceres Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 185** 2 263 — **6 132** 3 490 7 780	**100A1** SS 6/79 **LMC** EL W 495,0/56,0U2 FN 3434 (BV)	**1959** C. v.d. Giessen—Krimpen a/d Ijssel (794) 138,99 17,63 —/7,316 126,90 17,53 9,53 P 9,2 F 13,8 2 dks RW rf 102 len 67 part SF 6BH to U dk, 1 to 2nd dk WB806T incl. Tunnel tanks 198T	**M General Cargo** Ref 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 327 B.10 364 In.40 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 × 6,0) (11,7 × 5,7) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 170kW 220V d.c. Fuel (hvf) 17kn

5135264 SYQG 5580 Df Esd Gc Rdr RTv	**BRAVO DENIS** ex Graveland-75 **Bravo Denis Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **3 985** 2 304 — **6 267** 3 776 7 [illegible]	**✠100A1** SS 7/78 with freeboard tunnel side tanks vegetable oil **✠LMC** EL at FN 3384 DELETE CLASS	**1951**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (722) 131,07 17,73 —/7,913 123,42 17,66 9,76 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 102 6BH WB541T incl. Tunnel tanks 397T	**M General Cargo** 4P 4 Ho 21,7 25,2 22,0 22,7 G.13 330 B.11 921 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 16(5)	Oil 2SA 7Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,73N/mm^2 (105lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 085,0t (d.o.) 14kn
5268920 J4KT Df Esd Gc Pfd Rdr RTm/h/v	**BRAVO KATERINA** ex Palamedes-79 **Cova Maritime Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 206** 2 236 5 987 **6 155** 3 479 7 658	BV	**1961** C. v.d. Giessen—Krimpen a/d Ijssel (806) 138,94 17,58 6,446/7,347 117,35 17,53 9,53 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,2 G.9 345 B.8 410 In.286 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 625kW (6 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
5151995 SWHY 4229 Df Esd Gc Rdr RT	**BRAVO LUIS** ex Luis-77 ex Hodur-71 **Bravo Luis Compania Naviera S.A.** Luis Compania Naviera S.A. Piraeus Greece	**6 103** 3 022 12 127	**100A1** SS 12/75 **LMC** EL Y 2⅜"U1 FN 3925 (GL)	**1954** Nordseewerke Emden—Emden (272) 144,23 18,24 8,783 134,02 17,86 11,43 F 9,8 1 dk & S dk RW rf 102 7BH WB-	**M General Cargo** OSD G.16 562 B.15 000 5 Ha ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 611kW (3 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 787,5t 13kn
5097852 SVEQ 5334 Df Esd Gc Rdr RTv	**BRAVO MARIA** ex Eemland-75 **Bravo Maria Shipping Corp. S.A.** Luis Compania Naviera S.A. Piraeus Greece	T.Mk **4 252** 2 477 7 210 **6 483** 3 960 —	**✠100A1** SS 7/75 **✠LMC** EL at 2⅛"SQ FN 3420	**1953**-7 C. v.d. Giessen—Krimpen a/d Ijssel (768) 131,60 17,76 6,839/7,938 123,68 17,61 10,04 F 14,4 2 dks RW rf 102 Coll BH to U dk 5 to 2nd dk WB552t incl. Tunnel tanks 372t	**M General Cargo** 8P 4 Ho 21,7 25,2 22,0 22,7 G.13 429 B.12 259 4 Ha (11,8 12,9 12,9 12,1 × 6,0) 16W Der 1(40) 1(15) 2(10) 14(5)	Oil 2SA 7Cy. 720 × 1250 3 693kW (4 950bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 1 095,5t (hvf) 14kn
5360596 HPSA 8736-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**BRAVOALTONA** ex Altona-76 ex Thuleland-75 **Altona Compania Maritima de Panama S.A.** Bravo Maritime S.A. Panama Panama	**5 176** 2 915 7 050	**✠100A1** SS 3/79 tanks over tunnel—veg. oil Str. nav. ice **✠LMC** EL 2¼"SQ pt FN 2886	**1955**-8 A.G. "Weser"—Bremen (1289) 119,79 16,46 8,002 109,73 16,41 9,89 P & B 41,2 F 11,6 2 dks RW rf 152 Coll BH to S dk 6 to 2nd dk WB1518t incl. Tunnel tanks 526t	**M General Cargo** CSD Ref 8bth P 5 Ho 14,4 16,6 15,2 13,7 ER 8,0DTp&s 7,3DT 5,0 7 TwD G.7 272 B.6 537 In.870 L.415 1 Ha (stl) (8,9 × 5,4) 4 Ha (w) (10,2 8,7 8,7 × 5,4) ER (8,7 × 5,4) 1 Ha (stl) (3,0 × 3,0) 12W Cr 2(3) Der 1(25) 6(7,5) 6(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg (AuxB 0,63N/mm^2 (90lbf/in^2)) Gen 3 × 200kW 220V d.c. Fuel 971,5t (hvf) 15kn
7638959 SXFD 6313 Df Esd Gc Rdr RT	**BRAVOEXPORTER** **Mallard Maritime Inc.** Bravo Maritime S.A. Piraeus Greece	**3 827** 2 452 6 468	BV	**1977** Higaki Zosen K.K.—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd 15kn
7382653 JXPN Df Esd Gc Pfd Rdr RT	**BRAVUR** **A/S Asplund** Otto Ronneberg Moss Norway	**1 599** 1 197 3 460	NV	**1975** Karmsund Verft A/S—Haugesund (16) 82,71 13,03 5,995 76,08 13,00 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 133kW 220V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-9,5pd 13kn
6730176 UHWJ M-22248 Df Esd Gc Rdr RT	**BRAVYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** ..............U.S.S.R. 63,58 9,50 4,399 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
5171347 WA5658 230866 Df	**BRAYTON POINT** ex Jeffrey K. McAllister-67 ex Charles E. Dunlap-61 ex Harry B. Williams **Global International Leasing & Sales Corp** Savannah, Ga United States of America	**268** 182 —	(AB)	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (268) *33,01* 8,01 4,217 33,23 7,93 4,60 R	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted55 Fairbanks, Morse & Co. U.S.A. Fuel 137,0t
5050878 WMIF 245618 Df Esd Gc	**BRAZIL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 869	AB	**1944** California SB. Corp.—Los Angeles, Ca (V8) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
6515150 H8OG Df Esd Gc Rdr RTm	**BRAZILIAN EXPRESS** ex Yamaguchi Maru-80 **Burley Investments Inc.** Panama Panama	**9 778** 5 837 12 867	BV NK	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1615) 161,02(BB) 23,04 9,310 149,99 23,00 12,81 P 9,8 F 25,0 2 dks, pt 3rd dk RW rf 318	**M General Cargo** Ref 4P 6 Ho 17,6 19,8 18,2 19,8 ER 21,4 17,9 G.19 421 B.17 823 In.435 6 Ha (stl) (8,2 × 4,5) (11,0 × 6,4) (11,9 14,4 × 8,0) ER (12,8 × 8,0) (9,6 × 6,4) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 9Cy. 750 × 1500 9 698kW (13 000bhp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 480kW 450V 60Hz a.c. Fuel 1 563,5t (hvf)-45,0pd 19,5kn
7394242 PDGE Df Esd Gc Pfd Rdr	**BRAZILIAN EXPRESS** ex Nancy Moon-77 **Vroon B.V.** Breskens Netherlands	**6 044** 4 111 10 058	BV (NK)	**1975** Hashihama Zosen—Imabari (563) 127,97 18,34 7,773 119,00 18,31 9,91 P 23,8 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.13 035 B.12 449 4 Ha (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 956,0t-23,5pd 13,25kn

7358169 6ZOV 5846 Df Esd Gc Pfd Rdr RT	**BRAZILIAN FRIENDSHIP** **Atlantic Overseas Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**48 938** 35 780 93 070	AB	**1977** Taiwan SB. Corp.—Keelung (41) 253,02 15,145 240,27 36,81 20,63 1 dk	**M Ore/Oil Carrier** 16 Ta ER L.(oil) 107 974 Ore 50 746 HeCls. B 1 Ha (stl) (11,9 × 8,5) 7 Ha (stl) (each 14,2 × 10,2) ER	Oil 2SA 8Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Fuel 187,0t (d.o.) 3 119,5t (hvf)-73,5pd 15,5kn
7360887 5LEX 5569 Df Esd Gc Pfd Rdr RT	**BRAZILIAN HOPE** Launched as World Giant **Latin America Energy Transport Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**177 045** 153 290 392 826	AB	**1976** A.G. "Weser"—Bremen (1392) 369,99 64,06 22,611 355,99 63,99 28,58 F 18,6 1 dk rf nil	**S Tanker** 20 Ta ER L.(oil) 474 774 HeCls. B	2 S Turb dr geared to sc. shaft 33 107kW (44 380shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW a.c. Fuel 274,0t (d.o.) 8 814,5t (hvf)-196,0pd 16kn
7382081 5LVZ 5643 Df Esd Gc Pfd Rdr RT	**BRAZILIAN MARINA** **International Bulkers Corp.** Monrovia Liberia	**150 517** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 28207 RI	**1976**-7 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (886) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 27 Ta ER L.(oil) 389 774 HeCls. B Der 2(15)	2 S Turb dr geared to sc. shaft 26 502kW (35 526shp) General Electric Verolme Machinefabriek Ijsselmonde WTB 7,16N/mm^2 (73kgf/cm^2) (Spt 513°C 6,77N/mm^2 (69kgf/cm^2)) hs3516,3 WTB 6,95N/mm^2 (70,8kgf/cm^2) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn
7382093 6ZKY 5822 Df Esd Gc Pfd Rdr RT	**BRAZILIAN PEACE** **Atlantic Bulkoil Corp.** Monrovia Liberia	**150 518** 126 406 319 226	**✠100A1** oil tanker (cc) crude oil defined ballasting **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 28207	**1976**-11 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (888) 352,61(BB) 55,43 22,359 336,00 55,40 28,55 1 dk rf nil 11BH WB33717T incl. ballast only tank 20627T	**S Tanker** pt higher tensile steel 25 Ta ER	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Verolme Machinefabriek Ijsselmonde WTB 7,16N/mm^2 (73kgf/cm^2) Spt 513°C hs3516,3 WTB 6,95N/mm^2 (70,8kgf/cm^2) hs789,7 Gen 1 × 1400kW 1 × 1200kW 1 × 600kW 450V 60Hz a.c. 15,75kn
7379890 D5FI 6262 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN PRIDE** ex Malmros Mariner-78 **Latin America Petroleum Carriers Inc.** Monrovia Liberia	**176 007** 151 722 372 217	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 32055	**1975**-8 Mitsui SB. & Eng. Co. Ltd. —Ichihara (996) 363,69(BB) 63,48 22,651 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T incl. 36906T in clean ballast tanks	**S Tanker** pt higher tensile steel 28 Ta ER L.(oil) 459 135 HeCls. B	2 S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2) hs4245,6 sg 1,08N/mm^2 (11kgf/cm^2) Gen 1 × 1400kW 2 × 750kW 450V 60Hz a.c. Fuel 16 100,0t (o.f.)-219,5pd 16kn
7379888 6ZDB 6082 Df Esd Gc Pfd Rdr RTm/h/v	**BRAZILIAN SPLENDOUR** ex Hemland-77 **United Oil Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**176 053** 153 504 372 217	**✠100A1** SS 12/79 oil tanker **✠LMC** **UMS** **IGS** EL G* 5"U3 FN 32055	**1974**-12 Mitsui SB. & Eng. Co. Ltd. —Ichihara (995) 363,00(BB) 63,45 22,658 348,01 63,40 28,71 1 dk rf nil 10BH WB44465T	**S Tanker** pt higher tensile steel 28 Ta ER L.(oil) 459 130 HeCls. B	S Turb dr & tr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,24N/mm^2 (63,6kgf/cm^2)) hs4245,6 sg 1,08N/mm^2 (11kgf/cm^2) Gen 1 × 1400kW 2 × 750kW 445V 60Hz a.c. Fuel 16 100,0t (hvf)-219,5pd 16kn
7516125 5LSB 6010 Df Esd Gc Pfd Rdr RT	**BRAZILIAN TRADER** **Kornal Trade & Finance Inc.** Monrovia Liberia	**69 339** 54 718 137 586	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt† 742,5/95,0U3 FN 17212	**1977**-11 Kawasaki Heavy Ind. Ltd. —Sakaide (1249) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795t incl. ST 9968t	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 ER L.(oil) 166 429 Ore 75 497 1 Ha (stl) (9,4 × 9,4) 9 Ha (stl) (each 13,1 × 9,4) ER Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 900kW 450V 60Hz a.c. Fuel 677,0t (d.o.) 8 256,5t (hvf)-95,0pd 15,25kn
7516113 5LCZ 5973 Df Esd Gc Pfd Rdr RT	**BRAZILIAN VITORIA** **Gem Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	Ore — — 139 774 Oil **69 339** 54 718	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Wt† 3¾"U3 FN 17212	**1977**-5 Kawasaki Heavy Ind. Ltd.—Sakaide (1248) 273,24(BB) 44,07 16,390 260,00 44,00 22,20 F 20,8 1 dk rf 102 9BH WB58795T incl. ST9968T	**M Ore/Oil Carrier** pt higher tensile steel 5 Ho 37,5 39,6 39,6 39,6 39,6 10 Wing Ta 2 Ta ER L.(oil) 166 429 Ore 75 497 10 Ha (stl) ER 2W Der 2(15)	Oil 2SA 9Cy. 900 × 1600 21 485kW (28 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm^2 (24kgf/cm^2) e(ex.g) 2,95N/mm^2 (30kgf/cm^2) Gen 3 × 900kW 450V 60Hz a.c. Fuel 517,0t (d.o.) 7 638,5t (hvf)-96,5pd 15,25kn
7328932 D5MD 6438 Df Esd Gc Pfd Rdr RTh/v	**BRAZILIAN WEALTH** ex Tarfala-78 **Atlantic Obo Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**139 410** 121 147 278 734	NV	**1973** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (301) 335,03(BB) 52,00 21,997 320,40 51,95 28,02 F 22,0 1 dk rf nil	**TM Ore/Oil Carrier** 7 Ho/Ta 27,5 38,6 35,9 38,6 35,9 38,6 31,1 22 Wing Ta ER L.(oil) 33 221 Ore 166 125 HeCls. B 7 Ha (stl) (each 19,2 × 14,4) ER Cr 2(5) Der 2(15)	2 Oil 2SA each 8Cy. 840 × 1800 29 840kW (40 000bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 401,5t (d.o.) 12 542,5t (hvf)-140,0pd 16,5kn
5050892 KQYK 247583 Df Esd Gc Pfd Rdr RTm	**BRAZOS** ex Santa Paula-55 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**13 903** 10 452 24 354	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (482) **1967** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 177,86 22,61 9,932 168,87 22,56 13,26 RQD 33,0 B 17,4 F 19,6 1 dk rf 89 len 67	**T-E Tanker** 27 Ta ER L.(oil) 24 041 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 525kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.) 15kn
7819149 WXS9 700 599417 Esd Rdr RT	**BRAZOS SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**246** 167 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (727) 56,70 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12kn

7906253 YQII	**BREADZA** **NAVROM** Romania	**32 384** 23 034 54 540	RNR (Class cont.)	**1979** Santierul Naval Constantza —Constantza (76100014) 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1550 14 905kW (19 980bhp) Sulzer H. Cegielski Poznan
5189095 3ENM Df Esd Gc Rdr RT	**BREAKSEA** ex Jalapa-79 ex Kirsten Brovig-64 **Negocios Maritimos de Panama** Panama Panama	**2 314** 1 165 3 759	NV	**1954** Oresundsvarvet A/B—Landskrona (135) 107,52 14,38 5,887 100,59 14,33 8,23 P 9,2 F 26,0 1 dk & S dk RW	**M General Cargo** OSD G.7 259 B.6 680 4 Ha (stl) (8,2 × 5,4) (15,0 × 6,1) (8,9 8,9 × 5,4) 12W Der 13	Oil 2SA 8Cy. 520 × 900 2 193kW (2 940bhp) A/B Gotaverken Goteborg Fuel 833,0t 16kn
7802756 SHYI	**BREANT** **P/R for m.s. Breant** Lennart Kihlberg Goteborg Sweden	**1 599** 838 3 328	**100A1** Class Contemplated	**1979** Karlskronavarvet AB—Karlskrona (403) 110,01 16,90 4,601 103,03 16,51 10,93 2 dks	**M RoRo Cargo** Vehicles Stern door Mchy.aft	Vee Oil 4SA 18Cy. 280 × 320 geared to sc. shaft 3 357kW (4 500bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd 14kn
5050933 EFAV 7038	**BRECA** **Teodoro Perez y otros** Vigo Spain	**188** 80 —		**1948** Hijos de J. Barreras S.A.—Vigo *24,54* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 240 389 & 405 × 410 172kW (230ihp) Talieres Barreras Vgo Fuel 62,0t (c) 12kn
5050945 167954 Esd RTv	**BRECKLAND** **British Transport Docks Board** King's Lynn United Kingdom	**418** 167 888	✠Classed LR until 10/62	**1960**-10 Henry Scarr Ltd.—Hessle (770) 42,22 10,11 2,915 39,63 9,76 3,28 RQD 15,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 15,2 1 Ho 12,5 ER Hopper 268 Cr 1(5,5)	Oil 4SA 8Cy. 248 × 267 with flexible coupling & sr reverse geared 619kW (830bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9,75kn
7224071 PDFO Df Esd Gc Pfd Rdr RT	**BREDA** ex Gordian-76 **Koninklijke Nederlandsche Stoomboot-Maatschappij B.V.** Amsterdam Netherlands	T.Mk **7 043** 4 011 — **9 954** 6 624 16 350	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (958) 150,15(BB) 21,06 8,313/9,272 139,83 21,01 10,98 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 8Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16,5kn
5221570 Df Esd Rdr RT	**BREDAL** ex Bredo-72 ex Joruna-68 ex Margaret C. Ertel-63 **Kaiser Corp. Ltd.** Nassau Bahamas	**1 291** 730 1 960	(BV)	**1953** Schiffsw. A. Pahl—Hamburg (303) 80,52 10,67 4,433 74,40 10,62 4,96 P 15,6 RQD 21,1 F 6,1 1 dk RW len 57	**M General Cargo** 2 Ho ER G.2 662 B.2 492 4 Ha (9,0 9,0 10,7 9,6 × 6,4) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Kloeckner Humboldt Deutz Koeln Fuel 101,5t (d.o.) 10,5kn
7002629 DIAP 11235 Df Esd Rdr RTm/v	**BREDENBEK** **Partenreederei m.s. 'Bredenbek'** Knohr & Burchard Nfl. Hamburg Federal Republic of Germany	**999** 623 1 804	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (704) 74,05 (BB) 4,620 68,69 10,71 6,00 P 27,2 RQD 7,4 B 23,8 F 9,2 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 295 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 90kW 2 × 45kW 380V 50Hz a.c. Fuel 150,0t (d.o.)-4,0pd 11,75kn
6506446 OIIY Df Esd Gc Pfd Rdr RTm/h	**BREDGARD** ex Svennor-78 ex Bredstedt-75 ex Ihre-69 **Rederibolaget Bovik** Bror Husells Rederier Mariehamn Finland	T.Mk **499** 295 1 089	BV	**1965** Solvesborgs Varv A/B—Solvesborg (62) 61,70 10,04 3,810 55,78 10,01 6,10 2 dks	**M General Cargo** Ice strengthened 1 Ho 36,9 1 TwD 40,0 ER G.2 123 B.1 992 2 Ha (15,0 15,6 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 90kW 1 × 30kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 11,5kn
6923876 PDGR Rdr RT	**BREEDBANK** ex Canada-79 ex Breedbank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (683) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 2 Directional propellers Fuel 49,0t 11kn
7511242 ZUBR 351174 Df Esd Gc Rdr RT	**BREEDE** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**7 551** 4 476 8 943	**✠100A1** container ship **✠LMC** EL At 522,5/56,0U2 FN 4105	**1978**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4800) 135,77(BB) 21,06 7,521 127,01 21,01 11,31 F 14,1 1 dk rf nil 10BH WB3381T incl. DTf 155T, Comb. btm & STs in Nos. 2, 3, 5 & 6 holds 1600T, UnDk tank 75T, STs in Nos. 1 & 4 holds 546T	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 408 C.Ho 264/20' C.Dk 144/20' incl. 42 ref C. 12 Ha (stl) ER Cr 1(35)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shaft 7 460kW (10 000bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller 17kn
5033193 MPWM 167206	**BREEDER** ex B.P. Spirit-72 **Bowker & King Ltd.** London United Kingdom	**440** 234 559	✠Classed LR until 7/43	**1939**-3 Schps. L. Smit & Zoon—Kinderdijk (892) 49,38 9,78 9,73 Trunk 27,5 1 dk RW	**M Tanker** 7 Ta ER L.(oil) 717	Oil 4SA 8Cy. 280 × 450 Humboldt-Deutzmotoren Kln Fuel 19,5t (d.o.)-2,0pd 9kn
7211983 PDGJ Df Esd Gc Pfd Rdr RTm/h/v	**BREEHEES** ex Vaddas-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 117 2 970	NV	**1972** Batservice Verft A/S—Mandal (577) 79,99 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar Nydqvist & Holm Trollhattan Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn

7106994 PDGG Df Esd Gc Pfd Rdr RTm/h/v	**BREEHELLE** ex Angelika Lehmann-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 593** 1 117 2 980	BV (NV)	**1971** Batservice Verft A/S—Arendal (567) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 13kn
7223039 PDFR Df Esd Gc Rdr RTm/h/v	**BREEHOEK** ex Blankenburg-76 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 583** 1 129 2 995	GL (NV)	**1972** Batservice Verft A/S—Mandal (601) 78,97 (BB) 13,95 5,331 74,50 13,75 6,53 P 12,5 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,2 ER G.3 936 B.3 596 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Oil 400 × 500 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.)-7,0pd 12,75kn
7120782 PDGL Df Esd Gc Pfd Rdr RTm/h/v	**BREEHORN** ex Lyshav-75 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 117 3 018	NV	**1971** Batservice Verft A/S—Arendal (569) 78,97 (BB) 13,95 5,315 74,50 13,76 6,53 P 15,0 F 8,9 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,1 25,1 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 250 × 300 634kW (850bhp) Polar Nydqvist & Holm Thn Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-7,0pd 13kn
7325643 PDGI Df Esd Gc Pfd Rdr RTh	**BREEKADE** ex Mini Cloud-78 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 245 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (24) 79,86 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7208508 PDGK Df Esd Gc Pfd Rdr RTh	**BREEKANT** ex Keizersgracht-79 ex Mini Sun-73 **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 599** 1 242 3 068	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (21) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
7405065 PDGP Df Esd Gc Rdr RT	**BREEZAND** **P. A. van Es & Co. B.V.** Rotterdam Netherlands	**1 586** 1 048 3 200	**✠100A1** SS 3/80 Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1452	**1975**-1 Martin Jansen Schiffswerft u. Mfbk. —Leer (131) 79,51 (BB) 13,62 5,550 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho ER G.3 766 B.3 341 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 1 × 32kW 231/400V 50Hz a.c. 12,5kn
5051054 SHYX 10011 Df Esd Rdr RT	**BREEZAND** ex Marie-Flore-51 **Stig H. Bjornhage P/R** Skarhamn Sweden	**499** 260 681	BV	**1937** Beliard, Crighton & Cie. S.A. —Oostende 51,01 8,74 3,582 45,17 8,69 3,76 1 dk R	**M General Cargo** 1 Ho G.963 B.906 2 Ha (13,5 10,7 × 5,6) 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 75 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 9,5kn
6408084 J4NH 316 Df Esd Gc Rdr RTm/h/v	**BREEZE** ex Howard Smith-79 ex Hoegh Helm-69 **Avra Compania Naviera S.A.** Chios Greece	**35 082** 20 664 59 215	AB (NV)	**1964** Kieler Howaldtswerke A.G.—Kiel (1130) 235,64 32,29 12,516 222,82 32,20 16,41 P 52,2 B 32,0 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** 8 Ho 18,2 18,2 17,9 18,2 18,1 18,1 18,1 18,1 24 Ta ER G.27 552 L.(oil) 70 213 HeCls. BC 8 Ha (stl) (each 12,1 × 9,9) ER Cr 2(10) Der 1(3) 1(1)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) Gotaverken Kieler Howaldtswerke A.G. Kiel Gen 1 × 550kW 2 × 350kW 440V 60Hz a.c. Fuel 3 600,0t (hvf)-61,0pd 15kn
5041621 DZUG 211770 RTh	**BREEZE** ex Bentong-66 **Madrigal Shipping Co. Inc.** Manila Philippines	**2 128** 1 188 1 510	*Classed BC until 8/66	**1946**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (467) 67,82 11,13 4,896 64,01 11,10 6,61 F 8,0 2 dks RW rf 152	**M General Cargo** 7P 2 Ho 13,8 24,2 ER B.2 305 2 Ha (6,6 14,6 × 4,2) ER Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 75,0t (d.o.) 9kn
5200459 VYLX 178231 Rdr RT	**BREEZE** ex Seaspan Breeze-78 ex La Brise-72 ex Sea Giant-60 **Breeze Enterprises Inc.** Victoria, B.C. Canada	**182** 36 —		**1944** Pacific Boat Building Co.—Tacoma, Wa 30,48 7,42 4,268 7,37	**Wood M Tug** 1 Ho 4,5 1 Ha (1,9 × 2,5)	Oil 12Cy. 159 × 203 NE 62 Caterpillar Tractor Co. Peoria, Illinois 11kn
7229473 FSQF Esd Rdr RT	**BREHAT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	BV	**1972** At. Francais de l'Ouest—St. Nazaire 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Crepelle et Cie. Lille 12kn
6506264 LNYK C16204 Df Esd Rdr RT	**BREISTRAND** ex Andenesfisk V-78 ex Andenesfisk II-73 **Arne Bye & Co. K/S** Sortland Norway	**290** 98 —	NV	**1965** Kaarbos M/V A/S—Harstad (46) 35,23 8,06 4,325 29,01 8,01 1 dk BK 81	**M Fishing** Stern Trawler 1 Ho 1 Ha (3,9 × 2,9) 1W Der 1(2)	Oil 4SA 4Cy. 300 × 450 895kW (1 200bhp) NE 79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 68kW 1 × 36kW 220V 50Hz a.c. Fuel (d.o.)
5426510 LMRW Df Gc Rdr RT	**BREISUND** ex Pol XII-63 **Elling Aarseth & Co. A/S** Alesund Norway	**437** 192 —	*Classed BC until 11/62	**1947**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1168) 48,65 8,41 4,274 45,27 8,39 4,73 1 dk BK 191 conv Whaler 63	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) E made61 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7107613 C4UN 380797 Gc Rdr	**BREITHORN** ex Shigekawa Maru-76 **Iran Maritime Co. Ltd.** Limassol Cyprus	**3 266** 2 295 3 607	BV	**1971** Kanda Zosensho K.K.—Kure (156) 108,34 13,82 5,798 102,04 13,80 6,91 P 20,5 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.4 241 B.3 934 2 Ha (stl) (14,1 29,9 × 6,8) ER Der 3(15)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t-10,5pd 15,5kn

7038874 DEXN Df Esd Gc Pfd Rdr RT	**BREITLING** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	2 876 1 228 2 499	DSRK	**1968** Okean Shipyard—Nikolayev 99,37 14,03 5,741 94,60 7,24 1 dk	**D-E Fish Carrier** Ref. Ice strengthened In.3 270 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 700kW d.c. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 2 × 180kW 127V d.c. 14kn
5121938 LDMQ C13996 Df Esd RT	**BREITUSS** ex Lindbak-73 ex Knarr-71 ex Frode-65 **Sverre M. Sandoy** Kristiansund N. Norway	378 166 554	NV	**1954** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (545) 47,27 7,80 3,201 42,78 7,78 3,51 P 14,1 F 7,1 1 dk RW rf 102	**M General Cargo** 1 Ho 27,3 ER G.708 B.671 1 Ha (20,4 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Fuel 20,5t (d.o.) 9,75kn
5163077 LNNY Df Esd Pfd Rdr RTm	**BREIVAAG** ex Ardea-74 ex Iris Clausen-65 **Terje Amundsen** Svolvaer Norway	288 133 457	(BV) Classed LR until 28/10/77	**1959** Brodogradiliste "Titovo"—Kraljevica (363) 47,73 8,77 3,658 42,58 8,54 5,49 Ba 11,9 B 11,6 1 dk RW rf 64 conv Livestock Carrier 74	**M General Cargo** 1 Ho 25,8 ER G.1 149 B.1 091 2 Ha (8,2 13,1 × 6,3) ER 1W Der 1(2)	Vee Oil 2SA 12Cy. 146 × 146 522kW (700bhp) NE 9/76 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 45kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 40,5t (d.o.) 10,5kn
7006819 FNSR Df Esd Gc Rdr RTm/h	**BREIZH-IZEL** ex Iniochos Express-80 ex Rata Hills-78 ex Wanaka-76 **Sealines Transport Corp.** B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande) Morlaix France	2 708 766 2 601	✠**100A1** CS 1/80 ✠**LMC** EL V 1⅞"U2 FN 2875	**1970**-4 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (598) 111,66(BB) 17,18 4,973 103,03 17,07 10,83 B 29,6 2 dks RW rf 152 NS Coll BH to U dk 9 to 2nd dk WB1513t incl. DTf156t	**TM RoRo Cargo** Deck Cargo Vehicles —P Stern door B.5 699	2 Vee Oil 4SA each 12Cy. 400 × 460 8 430kW (11 300bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 337,5t (d.o.) 17,5kn
7423055 TFGS Df Esd Gc Pfd Rdr RT	**BREKI** ex Gudmundur Jonsson-78 **Rafn H/f** Vestmannaeyjar Iceland	491 195 —	NV	**1976** Slippstodin h.f.—Akureyri (57) 49,87 39,10 9,52 4,40 F - 1 dk rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened	Vee Oil 4SA 12Cy. 225 × 300 1 388kW (1 860bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7040176 UBKQ M-24743	**BREKSIS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	508 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7360875 6ZDY 5793 Df Esd Gc Rdr RTm/h/v	**BREMEN** ex Vassiliki Colocotronis-76 **Beta Tanker Shipping Inc.** Kosmos Bulkschiffahrt G.m.b.H. Monrovia Liberia	176 009 152 277 379 999	AB	**1975** A.G. "Weser"—Bremen (1391) 369,99 21,997 356,50 63,99 28,58 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 484 456 HeCls. B Cr 2(5) Der 2(20) 2(2)	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 450V 60Hz a.c. Fuel-224,5pd 16kn
7217999 DFCX Df Esd Gc Rdr RTm/h/v	**BREMEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	3 180 1 361 —	GL	**1972** F. Schichau A.G.—Bremerhaven (483) 92,00 (BB) 5,398 82,20 15,02 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ice strengthened Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
7711787 DEFE 15588 Df Esd Gc Rdr RTm/h	**BREMEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	279 — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1186) 31,53 3,801 28,07 8,91 4,32 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel 13,5kn
7207061 DDUT Df Esd Gc Rdr RTm/h/v	**BREMEN EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	57 535 37 573 48 064	GL	**1972** Bremer Vulkan—Vegesack (977) 287,03(BB) 32,39 12,701 273,01 32,24 25,00 3 dks	**TS Container Ship** Fixed-guides 8 Ho 15,5 30,3 28,5 29,7 28,5 28,9 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared 60 501kW (81 100shp) Stal-Laval Bremer Vulkan Vegesack 2 Thw. thrust propellers Fuel 11 272,0t (o.f.) 25kn
6612441 JKKU 99443 Df Esd Gc Pfd Rdr RT	**BREMEN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	10 430 5 973 12 550	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02(BB) 23,25 9,005 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd 22,75kn
5051171 9HBM 0027 Df Esd Rdr RTv	**BREMEN TERRIER** ex Bremen-65 **Mediterranean Towage Co. Ltd.** Valletta Malta	138 41 —	(GL)	Lch.**1945** Cmpl.**1952** Scheepswerven Gebr. Niestern—Delfzijl *29,02* 6,63 6,58 3,15 1 dk R	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made44 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 60kW 1 × 40kW 220V d.c. Thw. thrust propeller aft Fuel 61,0t (d.o.) 10kn
7104348 DLBN Df Esd Gc Pfd Rdr RTm/v	**BREMER HORST BISCHOFF** **Bruno Bischoff Reederei** Bremen Federal Republic of Germany	T.Mk **1 396** 938 2 519	GL	**1971** Rolandwerft G.m.b.H.—Bremen (973) 104,63 15,17 5,030 95,99 15,02 8,11 P 17,7 F 10,4 2 dks	**M General Cargo** 9P Ice strengthened 2 Ho 31,7 33,5 ER G.6 812 B.6 267 2 Ha (stl) (each 25,4 × 10,3) ER Cr 2(11) 2(5)	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 192kW 1 × 54kW 380V 50Hz a.c. Fuel 294,5t (d.o.) 17kn

5180324 YTAC Rdr RTv	**BRESTOVA** ex Kalmarsund IV-70 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**215** 76 85	 JR	**1948** Kalmar Varv A/B—Kalmar (358) 38,00 8,56 2,261 33,00 8,54 3,20 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 468dk P	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. 1 propeller aft, 1 fwd Fuel (d.o.) 10kn
6805464 EVTF M-33512 Df Esd Gc Pfd Rdr RT	**BRESTSKAYA KREPOST** ex Golar Nel-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**6 820** 3 527 7 090	 RS (NV)	**1968** Drammen Slip & Verk.—Drammen (63) 139,27 18,04 7,919 130,61 18,01 11,64 2 dks rf 102 conv Ref. General Cargo 75	**M Fish Carrier** Ref. 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 785 4 Ha (stl) (7,7 7,4 × 5,0) ER (7,4 7,4 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 473,5t (hvf)-51,0pd 22,5kn
6804563 EAGQ 230 Df Esd RT	**BRETON** **Naviera Luis de Otero S.A.** Gijon Spain	**936** 574 1 671	**✠100A1** SS 11/76 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 985	**1968**-3 S.A. Juliana Const. Gijonesa—Gijon (170) 4,344 63,56 11,00 4,50 Ba 12,8 RQD 42,1 F 6,4 1 dk RW rf nil NS 5BH WB456t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 2 × 20kW 220V d.c. 14,5kn
7423976 OUNW H713 Df Esd Pfd Rdr RT	**BRETON** ex Anny Hadobi-80 **K/S Idefix V/YNF 602 ApS** Bodil V. B. Pedersen Esbjerg Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft ApS—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 410kW (550bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7716892 590105 Esd Gc Rdr RT	**BRETON ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**274** 186 —	 AB	**1978** Halter Marine Services, Inc.—New Orleans, La (617) 56,39 3,658 51,85 12,20 4,27 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts E made60 reconditioned & fitted2/78 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7051864 271518	**BRETON ISLAND** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**174** 118 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7051876 WX5456 502988	**BRETON ISLE** **Marlene Frances Corp.** Philadelphia, Pa United States of America	**129** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,35 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7213278 WN9169 511351	**BRETON SEAHORSE** ex M. A. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**199** 135 —		**1967** American Marine Corp.—New Orleans, La 10,98 3,150 47,96 3,81 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) ....
7302392 TFTE Df Esd Gc Pfd Rdr RT	**BRETTINGUR** **Tangi H/f** Vopnafjordur Iceland	**461** 145 367	 ✠Classed LR until 5/74	**1973**-1 Niigata Eng. Co. Ltd.—Niigata (1162) 47,10 9,66 4,566 41,00 9,50 6,51 F 18,6 2 dks rf 787 Box K 305	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5410456 ONBB Df Esd Gc Pfd Rdr RTm/h/v	**BREUGHEL** **CMB S.A.** Antwerpen Belgium	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 724	**✠100A1** SS 10/78 DTma—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{5}{16}$"SQ FN 4743	**1963**-9 S.A. Cockerill-Ougree—Hoboken (816) 157,56 20,25 8,341/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 178 DK fwd 8BH WB2187t incl. DTma835t	**M General Cargo** Ref 12bth P 5 Ho 12,6 23,3 20,7 11,6DT 11,6DT 11,6DT 11,6DT 20,7 19,0 G.19 189 B.16 477 In.402 8 Ha (stl) (6,3 × 6,0) (15,3 12,2 × 7,0) (3,8 14,1 × 8,0) (12,4 × 6,0) (19,2 19,2 × 2,5) 18W Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kn
7334709 OPUC 507 Esd Pfd Rdr RTv	**BREUGHEL** **Louis-Albert Demunter & Eugene Savels** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge	**M Fishing** Side-fishing	Oil 280kW (375bhp) MaK ....
6704426 SFAM 10836 Df Esd Pfd Rdr RT	**BREVIK** Launched as Venern **R/A Brevik** Rolf Eliasson Ockero Sweden	**999** 528 2 138	**✠100A1** SS 5/80 oil tanker Ice Class 2 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1103	**1967**-6 Karlstads Varv A/B—Karlstad (147) 74,55 10,24 4,871 68,97 10,22 5,77 P 18,9 F 14,1 1 dk rf 178 len & deepened 72 9BH	**M Tanker** 14 Ta ER L.(oil) 2 536 HeCls. C	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 44kW 1 × 28kW 400V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 11,5kn
5049465 GHTL 302408 Df Esd Pfd RTm	**BREYDON WIDGEON** ex Boston Widgeon-73 **Breydon Marine Ltd.** Leith United Kingdom	**165** 61 —	**✠100A1** SS 1/80 service in the sea area enclosed between Parallels of Latitude 68°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (b) g FN 277	**1961**-11 Richards Iron Works Ltd. —Lowestoft (464) *28,50* 6,81 2,820 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 76 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)

5190197 YTWP Df Esd Gc Rdr RTv	**BREZICE** ex Kloosterdyk-70 **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 146** 2 587 — **7 207** 3 914 7 804	**✠100A1** SS 11/76 tunnel side tanks—oil FP above 65,5°C. Str. nav. ice **✠LMC** EL ct 2⅛"SQ FN 3903 JR	**1957**-3 Werf Jan Smit, Czn.—Alblasserdam (563) 140,16 18,88 —/7,913 129,62 18,83 11,28 F 14,7 2 dks, 3rd dk in way of Nos. 1, 2 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB2130t incl. Tunnel tanks 631t	**M General Cargo** Ref 12P 5 Ho 18,5 21,0 19,5 ER 19,5 15,7 G.12 036 B.10 620 In.652 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) ER (10,5 6,7 × 6,7) 16W Der 1(40) 4(10) 12(5)	Oil 2SA 9Cy. 680 × 1250 5 371kW (7 200bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (129lbf/in^2) Gen 3 × 230kW 220V d.c. Fuel 1 103,5t (hvf) 17kn
5051690 IBRE 3633 Df Esd Gc Rdr RTm	**BREZZA** **Societa per Azioni Industria Armamento** Genova Italy	**12 445** 7 452 19 227	RI (AB)	**1956** C.R.D. Adriatico—Monfalcone (1815) 172,24 22,31 9,635 160,48 22,20 12,17 B 16,5 F 21,1 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 24 130 HeCls. BC Der 6(5) 1(3)	Oil 2SA 10Cy. 720 × 1250 5 222kW (7 000bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 230kW 1 × 50kW 220V d.c. Fuel 1 529,0t (hvf) 14,5kn
7533800 UDXX M-12430	**BRIAKAN** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5401883 WI4122 285265 Esd Gc Pfd Rdr RT	**BRIAN A. McALLISTER** ex Margaret Moran-63 **McAllister Bros. Inc.** New York, NY United States of America	**195** 132 —	AB	**1961** Dravo Corp.—Wilmington De (4121) 4,052 29,47 8,23 4,53 1 dk rf nil	**M Tug**	Oil 4SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 122,0t 10kn
7015327 GONA 341035 Df Esd Gc Pfd Rdr RTm/v	**BRIAN BOROIME** **Sealink U.K. Ltd.** London United Kingdom	**4 098** 1 882 3 150	**✠100A1** CS 8/75 channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL S 1⅝"U2 FN 2473	**1970**-10 Verolme Cork Dockyards Ltd. —Cork (809) 107,14 17,40 4,439 100,13 16,77 7,93 B 16,5 1 dk rf 152 NS 5BH WB1609t	**TM Container Ship** Fixed-guides 2 Ho 26,8 39,0 ER TEU 182 C.Ho 134/20' C.Dk 48/20' 7 Ha (stl) ER	2 Oil 4SA each 6Cy. 381 × 508 sr reverse geared 3 133kW (4 200bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 160kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.) 14kn
6808181 323924	**BRIAN D** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**108** 77 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5051705	**BRIAN McALLISTER** ex Ariosa-58 **South Florida Ship Corp.** Mexico	**262** 178 —		**1907** J. H. Dialogue & Son—Camden, NJ (414) *32,92* 7,62 ... ... R	**S Tug**	T 3Cy. 356 559 & 914 × 660 J. H. Dialogue & Son Camden, NJ
5018894 GTOJ 360154 Df Esd Rdr RT	**BRIARTHORN** ex Anne-73 ex Anne Bogelund-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 500** 674 —	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1237	**1962**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (766) 80,60 11,92 4,766 71,20 11,80 5,57 P 22,6 F 11,0 1 dk RW rf nil 4BH WB416t incl. DTf126t	**M General Cargo** 2 Ha (12,7 19,7 × 6,2) ER 8W Der 1(15) 8(5)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Amsterdam Gen 2 × 60kW 2 × 30kW 2 × 20kW 220V d.c.
7702528 YUCG Df Esd Gc Pfd Rdr RT	**BRIBIR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 597** 3 226 7 478	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Dt 550,0/62,0U2 JR (Class cont.)	**1979**-12 Brodogradiliste "3 Maj"—Rijeka (588) 147,00(BB) 21,75 6,922 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U. dk, 5BH to 2nd dk WB4055T incl. DTf270T, STs in No. 2 & 3 holds 1179T, TwDk Tks 1003T	**M RoRo Cargo** Vehicles Slewing stern ramp stern door 3 Ho 19,9 26,8 27,9 ER TEU 414 C.414/20' incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 8 504kW (11 400bhp) Pielstick Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 203,0t (d.o.) 877,0t (hvf) 17,75kn
5120659 IBRD 3497 Esd Pfd Rdr RTm/v	**BRICK DECIMO** ex Braemar-71 ex Frederick John Evans-66 **Gino Gardella** Genova Italy	**2 943** 1 572 4 648	RI ✠Classed LR until 28/2/75	**1954**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (418) 104,86 14,10 6,109 99,07 14,03 6,81 Ba 19,6 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 3 Ho 13,4 15,6 32,0 ER G.6 272 3 Ha (stl) (9,7 × 7,6) (10,9 24,0 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 208,5t (o.f.) 10,5kn
5025952 IXKB 3517 Df Esd Pfd Rdr RTm/v	**BRICK DODICESIMO** ex Arundel-72 **Gino Gardella** Genova Italy	**2 933** 1 541 4 628	RI ✠Classed LR until 6/9/74	**1956**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 104,86 14,10 6,097 99,07 14,03 6,81 RQD 62,5 F 8,6 1 dk RW rf 76	**S General Cargo** 4 Ho 13,4 15,4 17,0 14,8 ER G.6 272 B.6 020 4 Ha (stl) (8,5 × 7,6) (9,2 10,4 10,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 Rht 1 082kW (1 450ihp) G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 308,0t (o.f.) 10,5kn
5087027 ICKL 3492 Esd Pfd Rdr RTm/v	**BRICK NONO** ex Dagny K-70 ex David Pollock-67 **Gino Gardella** Genova Italy	**2 948** 1 589 4 730	RI ✠Classed LR until 6/72	**1954**-8 Hall, Russell & Co. Ltd.—Aberdeen (836) 103,33 14,10 6,211 97,54 14,03 6,84 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,1 15,7 16,2 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn

5359303 IBCA 3452 Esd Pfd Rdr RTm/v	**BRICK OTTAVO** ex Thomas Goulden-68 **Gino Gardella** Genova Italy	**2 979** 1 597 4 637	RI ✠Classed LR until 8/68	**1955**-4 Hall, Russell & Co. Ltd.—Aberdeen (837) 103,33 14,10 6,128 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER Der 1(3)	T 3Cy. 483 787 & 1372 × 991 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
6707026 WF3536 504263	**BRICK TIDE** **Tidewater Keels Inc.** Tidewater Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (955) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
5329463 ICAW 3502 Esd Pfd Rdr RTm/v	**BRICK UNDICESIMO** ex Bowcombe-71 ex Sir David II-69 **Gino Gardella** Genova Italy	**2 957** 1 603 4 745	RI ✠Classed LR until 6/73	**1954**-5 Hall, Russell & Co. Ltd.—Aberdeen (835) 103,33 14,10 6,224 97,54 14,03 6,81 RQD 60,4 F 8,9 1 dk RW rf 76	**S General Cargo** 4 Ho 14,3 15,8 16,1 15,2 ER G.6 264 4 Ha (stl) (9,8 × 7,6) (10,9 10,8 11,4 × 9,1) ER 1W Der 1(3)	T 3Cy. 483 787 & 1372 × 991 (Rht) 1 082kW (1 450ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 224,5t (o.f.) 10,5kn
7817830 ITDZ 220 Rdr RT	**BRIDGE** **Tourist Ferry-Boat S.p.A.** Messina Italy	**1 290** 430 1 452	RI	**1979** C.N. "Visentini" di Visentini Francesco & C.—Donada (136) 88,19 17,00 3,810 83,42 16,50 5,08 1 dk	**TM Ferry** Vehicles	2 Vee Oil 4SA each 12Cy. 250 × 300 geared 3 730kW (5 000bhp) A/B Bofors Nohab Trollhattan
7210812 GPOF 358466 Df Esd Gc Pfd Rdr RTm/h/v	**BRIDGEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**3 701** 2 308 6 310	**✠100A1** SS 8/80 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1972**-6 Hall, Russell & Co. Ltd.—Aberdeen (955) 103,64 14,97 6,986 97,54 14,94 7,93 P 23,2 Trunk 60,4 RFD 11,9 F 12,5 1 dk rf 76 9BH WB491t incl. DTf227t	**M Tanker** 16 Ta ER L.(oil) 8 086 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 2 626kW (3 520bhp) Ruston Paxman Diesels Ltd. Colchester db 1,04N/mm^2 (150lbf/in^2) Gen 3 × 237kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 284,5t (d.o.)-20,5pd 13kn
6910439 GFZE 337183 Rdr RTm/v	**BRIDGENESS** **Bowker & King Ltd.** London United Kingdom	**899** 541 1 321	**✠100A1** SS 8/79 oil tanker Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (J) I 1⅛"U2 FN 933	**1969**-5 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1008) 64,80 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** Mchy.aft HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse geared 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
6604262 JILR 98342 Df Esd Gc Rdr RT	**BRIDGESTONE MARU No. 3** **Japan Line Ltd.** Tokyo, Japan Tokyo Pref.	**25 975** 17 719 32 708	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (235) 187,51 29,06 10,524 180,04 29,01 18,01 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 47 124	Oil 2SA 8Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 580kW 450V Fuel 2 236,5t-48,0pd 15kn
6921763 JGHH 106150 Df Esd Gc Pfd Rdr RT	**BRIDGESTONE MARU No. 5** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**40 934** 25 516 48 955	NK	**1969** Kawasaki Heavy Ind. Ltd.—Kobe (1130) 210,52(BB) 32,57 12,201 200,03 32,52 21,80 1 dk	**M Liquefied Gas Carrier** LPG 10 Ta semi-membrane ER L.(gas) 72 344	Oil 2SA 8Cy. 780 × 1550 10 444kW (14 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1000kW 450V a.c. Fuel 2 874,5t-51,0pd 14,75kn
6617207 JJ2111 97190 Rdr RTm	**BRIDGESTONE MARU No. 101** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**565** 227 593		**1966** Tohoku Zosen—Shiogama (79) 52,58 9,33 3,099 47,99 9,30 4,02 P 17,1 B 5,8 F 7,1 1 dk BK 89	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 895	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osaka Gen 1 × 160kW 1 × 80kW 445V a.c. Fuel 3,0t (d.o.) 11kn
6808325 Rdr RT	**BRIDGESTONE MARU No. 202** **Great Eastern Shipping Inc.**	**394** 259 589		**1967** Asahi Zosen Tekkosho—Kitakyushu 42,02 7,62 2,591 37,98 7,60 3,31 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 568	Oil 4SA 6Cy. 200 × 360 269kW (360bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 30kW 225V a.c. 7,5kn
7714973 JJ3081 118842 Esd Rdr RT	**BRIDGESTONE MARU No. 303** **Nissan Prince Kaiun K.K.** Kobe, Japan Hyogo Pref.	**695** 447 730	NK	**1978** K.K. Taihei Kogyo—Akitsu (328) 53,93 15,52 3,891 53,50 15,51 4,30 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 093	Oil 4SA 6Cy. 280 × 480 reduction geared 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
8007432 Esd Pfd Rdr RT	**BRIDGET CARMEL** **J. Keating** Wexford Irish Republic	**145** 74 90		**1980** J. Tyrrell & Sons—Arklow (339) 24,41 7,40 22,97 7,33 3,66	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 210 × 300 492kW (660bhp) Stork-Werkspoor Diesel B.V. Netherlands
6923888 PDGQ Rdr RT	**BRIELSEBANK** ex Aquanaut-79 ex Brielsebank-76 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**254** — —		**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (684) 33,23 9,56 31,32 9,20 3,81 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 N.V. Werkspoor Amsterdam 2 Directional propellers Fuel 49,0t 11kn
8006933 Df Rdr RT	**BRIENZER SEE** **Zurich Reederei** Basle Switzerland	**1 000** — 1 800		**1980** P. Ebert & Sohne—Neckarsteinach (222) 9,50 3,001 95,03 9,45 3,76 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 6Cy. 230 × 270 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim

7646554 UBWL M-12541	**BRIG** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 36	RS	**1977** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7400936 GVUF 376964 Esd Rdr RT	**BRIGADIER** **Rea Towing Co. Ltd.** Glasgow United Kingdom	**392** 0 —	✠**100A1** tug U.K. home trade service ✠**LMC** EL (I) G 1$\frac{1}{16}$"U2 FN 517	**1976**-11 Ailsa SB. Co. Ltd.—Troon (548) 37,95 10,85 4,161 34,02 10,30 4,91 1 dk rf 889 BK 152 3BH WB92T	**M Tug** Fire-fighting Pollution Control	Vee Oil 4SA 16Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
7319486 ESPA M-12330 Df Esd Rdr RT	**BRIGADIR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 320	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7422996 VJBI 355784 Esd Rdr RT	**BRIGAND** **Queensland Tug Co. Pty. Ltd.** Melbourne, Australia Victoria	**266** 53 —	✠**100A1** CS 5/80 tug ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (107) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
5051860 WRHW 247188	**BRIGHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 630 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (598) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7106255 3EFS 7593-77 Df Esd Gc Pfd Rdr	**BRIGHT** ex Sanshu Maru-76 **Urania (Panama) S.A.** Panama Panama	**2 604** 1 531 4 488	NK	**1970** Fukuoka Zosen—Fukuoka (977) 92,06 15,24 6,020 84,97 15,19 7,17 P 20,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.5 788 B.5 328 2 Ha (stl) (17,5 29,9 × 8,9) ER 9W Der 3(15)	Oil 4SA 6Cy. 470 × 740 2 238kW (3 000bhp) Nippon Hatsudoki Kobe Gen 1 × 128kW 440V a.c. Fuel 441,0t-10,0pd 12kn
5005988 3FSS Df Esd Gc Rdr RTm	**BRIGHT FRUIT** ex Blue Fruit-77 ex Chen Cheng-73 ex Ahrensburg-68 **Chung Lien Navigation Co. S.A.** Panama Panama	**3 017** 1 623 3 383	(GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1035) 126,02 15,65 5,817 115,02 15,60 8,77 P 14,1 B 29,0 1 dk & S dk RW	**M General Cargo** OSD Ref. 12P 4 Ho 24,0 18,9 ER 17,9 19,9 In.6 164 4 Ha (stl) (6,6 7,0 × 4,5) ER (5,5 5,5 × 5,0) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 3 834kW (5 140bhp) Kieler Howaldtswerke A.G. Kiel Gen 4 × 175kW 230V d.c. Fuel 697,0t (d.o.) 17kn
7123667 H8RU 9322-P EXT-1 Df Esd Gc Pfd Rdr	**BRIGHT HARVEST** ex Meiho Maru-80 **Bright Harvest Shipping (Panama) S.A.** Panama Panama	**4 993** 3 660 9 915	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (663) 121,21 18,04 7,862 110,01 18,01 9,20 P 22,9 B 6,1 F 12,2 1 dk RW	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,4 × 10,0) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 280kW 445V a.c. Fuel 973,5t-21,0pd 13,5kn
7217640 BIDR 3428 Df Esd Gc Rdr RT	**BRIGHT HOPE** **Mingtai Navigation Co. Ltd.** Keelung China*	**16 042** 10 223 26 385	NK	**1972** Tsuneishi Zosen—Numakuma (257) 170,24 25,05 10,415 165,00 25,00 14,03 P 26,3 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho ER G.34 893 B.34 198 5 Ha (stl) (12,9 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 15W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 480kW 445V a.c. Fuel 1 756,5t-35,5pd 14,5kn
7394319 HOEY 6126-75 Df Esd Gc Pfd Rdr RT	**BRIGHT MELBOURNE** **Jade Shipping S.A.** Panama Panama	**6 033** 4 193 10 199	NK	**1975** Kochiken Zosen—Kochi (578) 127,95 7,798 120,91 18,32 10,04 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,25kn
7034438 3FRA 8523-P EXT-1 Df Esd Gc Pfd Rdr RT	**BRIGHT MOON** ex Kyokyu Maru-78 **Clivia Shipholding S.A.** Pioneer Line Co. Ltd. Panama Panama	**5 691** 3 720 9 107	NK	**1970** Kanasashi Zosensho—Shimizu (945) 122,56 18,24 7,728 114,00 18,22 10,01 P 29,6 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.12 362 B.11 765 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER Der 1(80) 4(20) 1(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 960,0t-17,5pd 13,5kn
7713876 D5CK 6185 Df Esd Gc Pfd Rdr RT	**BRIGHT PEAK** **Liberian Seabourne Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 142 16 868	NK	**1978** Imabari Zosen—Imabari (374) 146,69(BB) 22,92 9,056 136,02 22,86 12,22 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 9,6) (17,6 17,6 17,6 17,6 17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
6911469 SXFA 5866 Df Esd Gc Pfd Rdr RT	**BRIGHT SKY** ex Koyo Maru-76 **Arcady Shipping Co. Ltd.** Catapola Shipping Co. Ltd. Piraeus Greece	**2 994** 1 958 5 691	NK	**1969** Imabari Zosen—Imabari (203) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 323 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 521,0t-17,0pd 13kn

6709012 RT	**BRIGHT STAR** ex Sea Raider II-79	**365** 248 —		**1966** Patterson Shipyard Inc.—Patterson, La *42,65* 9,20 1 dk	**TM Fishing** Side Trawler	2 Oil 2SA each 24Cy. 114 × 127 1 089kW (1 460bhp) General Motors Corp. U.S.A.
7513977 H8FC 8975-KJ Df Esd Gc Rdr RT	**BRIGHT VEGA** ex Blue Virgo-79 **Pacific KB Maritime S.A.** Panama Panama	**5 391** 3 693 6 035	NK	**1976** Miho Zosensho K.K.—Shimizu (1035) 121,88 19,84 9,097 110,01 19,82 11,03 B 105,5 F 6,4	**M Vehicles Carrier** Mchy.aft Der 2(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 7 758kW (10 400bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 2 × 640kW a.c. 17,5kn
7368750 Df Esd Rdr RT	**BRIGHTER DAWN** **A. Morgan** Peterhead United Kingdom	**120** — —		**1974** Sigbjorn Iversen M/V—Flekkefjord (27) ... ... 7,01 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 485kW (650bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
7377921 3EUJ 5246-75 Df Esd Gc Pfd Rdr RT	**BRIGHTFAITH** **Brightfaith Navigation S.A.** Panama Panama	**3 987** 2 686 6 610	NK	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (272) 106,71 17,05 6,900 98,00 17,00 8,49 P 21,7 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 597 B.8 079 2 Ha (stl) (27,9 28,6 × 8,0) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi Fuel 674,5t (hvf)-14,5pd 12kn
5369023 HPST 8256-HK Df Esd Gc Pfd Rdr RTm/h/v	**BRIGHTNESS** ex Trojaland-78 **Brilliance Steamship Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 128** 2 083 6 207	**✠100A1** SS 1/79 DTm—vegetable oil Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL at $2\frac{1}{8}$"SQ FN 3475	**1963**-1 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1089) 134,65 17,58 6,503 123,02 17,53 10,72 P & B 41,5 F 17,7 2 dks, 3rd dk in No. 3 hold rf 152 Coll BH to U dk 7 to 2nd dk WB1783t	**M General Cargo** Ref 4P 5 Ho 17,7 20,4 13,1 24,9 12,4 G.9 871 B.9 138 In.1 929 6 Ha (stl) (8,1 × 6,0) (13,5 11,4 14,8 × 6,5) (6,6 × 4,0) (2,4 × 2,3) 10W Cr 3(3) Der 1(30) 10(5-7,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 236,5t (hvf)-21,5pd 16kn
5051901 WA3568 246778 Esd Pfd Rdr RT	**BRIGHTON** ex Charles M. Fauci, Jr.-49 **Lofoten Island Fishing Corp.** New Bedford, Ma United States of America	**152** 77 —	(AB)	**1944** Somerset Shipyards Inc.—Somerset, Ma (12) 6,91 26,40 6,86 3,89 RQD 10,1 F 4,3 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 4SA 12Cy. 145 × 205 298kW (400bhp) NE 51 Caterpillar Tractor Co. Peoria, Illinois Fuel 23,5t
7103136 OZAT Df Esd Gc Rdr RTm/h/v	**BRIGIT** ex Betty Bewa-76 **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **399** 260 1 096	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (298) 64,62 11,08 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 500 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(3-5)	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 63,5t (d.o.)-3,5pd 11kn
6904258 OVSX D1564 Df Esd Gc Rdr RTm/h/v	**BRIGIT MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**15 850** 9 160 24 629	NV	**1969** Kaldnes M/V A/S—Tonsberg (179) 180,32(BB) 22,92 10,192 168,59 22,86 13,72 P 38,8 F 21,1 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,6 20,5 20,8 18,3 18,3 21,7 ER G.29 232 B.27 899 6 Ha (stl) (each 13,1 × 11,5) ER Der 12(5-10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 084,0t (hvf)-38,5pd
7012636 DJPB Df Esd Rdr RTm/v	**BRIGITTA** **Reederei Eugen Friedrich & Co. Schiffahrts K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **496** 313 1 000	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (161) 62,97 10,06 3,909 57,43 10,01 6,25 P 9,2 B 8,9 2 dks len 76	**M General Cargo** Ice strengthened 1 Ho 44,0 ER G.1 940 B.1 826 1 Ha (stl) (30,7 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 13,5kn
7005073 IKNC 707 Df Esd Gc Pfd Rdr RT	**BRIGITTA MONTANARI** ex Ligur-73 **'G. & A. Montanari e C.' S.p.A. di Armamento** Trieste Italy	**1 297** 706 1 560	NV RI	**1970** (Aft section) Schpsw. en Mfbk. "Vahali" N.V.—Gendt (428) **1970** (Cargo section) Scheepswerf G. Bijlsma & Zn. N.V.—Wartena (581) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (174) 68,41 11,84 5,176 62,77 11,49 5,82 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 1 526	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 1 × 48kW 440V 60Hz a.c. Fuel 153,5t (d.o.) 12kn
7624439 DAPG Df Esd Gc Rdr RTm/h/v	**BRIGITTE GRAEBE** **G. Graebe Reedereigesellschaft m.s. 'Brigitte Graebe'** Hamburg Federal Republic of Germany	**898** 533 2 200	GL	**1977** Schiffsw. Hugo Peters—Wewelsfleth (563) 87,03 12,83 4,741 77,04 12,81 7,01 F 5,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 040 B.3 735 TEU 135 C. 135/20' 2 Ha (stl) (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel 225,5t (d.o.)-8,5pd 13,5kn
7829821 DFUL Rdr RT	**BRIGITTE-M** ex Agnes **Hans-Werner Matthiesen** Pellworm Federal Republic of Germany	**149** 90 250	GL	**1909** W. Mulder—Stadskanaal 36,15 2,140 5,16 4,70 1 dk len 37 len & deepened 55	**M General Cargo**	Oil 2SA 6Cy. 160 × 270 373kW (500bhp) Moterenfabrik Darmstadt G.m.b.H. Darmstadt
5051949 EAYI 2985 Df Esd RTm	**BRIGO** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (80) 27,34 5,90 2,998 24,54 5,80 3,69 RW	**M Fishing** Side Trawler Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Kobenhavn Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.) 9kn

7377816 9VJL 376176 Df Esd Gc Pfd Rdr RT	**BRILLIANCY** **Mallow Line (Shipping) Corp.** Singapore Singapore	**44 698** 34 324 90 986	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (280) 242,30 40,06 14,174 230,00 39,98 18,90 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7334383 3FXK 5888-P EXT-1 Df Esd Gc Pfd Rdr	**BRILLIANT** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**3 948** 2 819 6 547	NK	**1973** Imabari Zosen—Imabari (313) 105,59 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 530,5t-12,5pd 12,5kn
6420123 UTBJ M-28011 Df Esd Gc Rdr RT	**BRILLIANT** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** ..............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13kn
6817120 HPVK 8402- PEXT Df Esd Gc Pfd Rdr	**BRILLIANT STAR** ex Daiki Maru-78 **Kai Sun Shipping Co. S.A.** Panama Panama	**18 799** 14 156 24 928	NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (895) 168,03 25,02 10,821 160,00 25,00 17,12 1 dk, pt 2nd dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.45 669 6 Ha (stl) (10,9 × 9,3) (14,8 15,9 9,5 15,9 15,9 × 10,9) ER Cr 2(10,5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 360kW 445V a.c. Fuel 1 184,5t-28,0pd 14,5kn
7526508 5MSK 5726 Df Esd Gc Pfd Rdr RTv	**BRILLIANT STAR** **Celestial Maritime Inc.** Monrovia Liberia	**15 354** 10 707 25 898	AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1215) 175,83(BB) 25,46 9,627 165,00 25,42 13,42 P 25,6 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 11,2 17,9 17,9 17,9 17,9 ER G.35 946 B.31 773 5 Ha (stl) (12,5 × 9,9) (18,9 18,7 18,7 18,7 × 12,5) ER 5W Der 5(25)	Oil 2SA 6Cy. 700 × 1200 7 012kW (9 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 666,5t (hvf) 14,5kn
5051951 HO-9995 8383-P EXT-1 Pfd Rdr RTm/v	**BRILLIANTE** ex Slemish-80 ex Brilliant-78 **Polybus Shipping Co.** Panama Panama	**1 056** 569 1 465	**✠100A1** SS 4/76 **✠LMC** EL m FN 944	**1958**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (240) 68,36 10,29 4,426 64,01 10,15 4,60 RQD 42,4 F 8,0 1 dk RW rf 102 NS 4BH WB434t	**M General Cargo** 2 Ho 16,4 23,4 ER G.2 155 B.2 079 2 Ha (stl) (12,0 × 5,4) (15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V d.c. Fuel 65,0t (d.o.) 11kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 19/11/80

5051638 JWUC C14838 Df	**BRIM** ex Brettingen-67 **P/R Alfred & Leif Raknes** Kristiansund N. Norway	**299** 168 528	NV	**1958** Bodo Skibsverft M/V A/S—Bodo (27) 44,38 8,56 3,252 39,63 8,54 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 24,9 ER G.850 1 Ha (stl) (8,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) NE 67 Atlas-MaK Maschinenbau Kiel Gen 2 × 6,75kW 110V d.c. Fuel (d.o.)
7384871 LEOU RT	**BRIMANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**17 057** 11 217 28 060	NV	**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B76/09) 170,52(BB) 11,000 163,25 25,32 14,41 P - F - 1 dk rf nil	**M Tanker** Chemical 2 Ta (s.stl) cyl horizontal on dk 16 Ta (s.stl) 22 Wing Ta ER L.34 655 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Fuel 275,0t (d.o.) 2 375,0t (hvf)-58,0pd 17kn
7732327 OW2230 D2582	**BRIMBORG** **Borgaknappur A/S** J. Joensen Vag Faroe Islands	**133** 46 —	BV	**1977** Karlstads Varv A/B—Karlstad 27,79 6,99 24,03 3,46 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6711900 TFMD 1036 Df Esd Rdr RT	**BRIMNES** ex Gunnar Jonsson-79 ex Larus Sveinsson-77 ex Gudbjorg-74 **Kristjan Gudmundsson** Rif Iceland	**247** 110 224		**1967** VEB Elbewerft—Boizenburg (442) 34,75 7,22 2,699 29,60 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)
5147683 JWVY Esd Pfd Rdr RT	**BRIMOY** ex Henning-74 **Norvald Bugge P/R** Alesund Norway	**121** 49 —		**1958** Loland Motorverstad A/S—Leirvik (9) 29,55 6,23 6,20 3,15 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 70 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7327940 Df Esd Gc Rdr RTh	**BRINCADOR** **Surpacifico Empresa Pesquera S.A.** Peru	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (233) 79,02 (BB) 13,24 5,398 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
5052010 HO-2965 Df Esd Rdr RT	**BRINDA** **Sherman & Ovid Stoll** Panama Panama	**895** 594 1 270	**✠100A1** SS 12/79 **✠LMC** EL i ptSQ FN 847	**1956**-9 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (313) 63,58 9,12 4,115 59,34 9,01 5,26 1 dk R rf 76 len & deepened 69 3BH WB280t	**M General Cargo** 2 Ho 9,4 11,2 ER G.1 322 B.1 220 Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 7,25kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn

7829182 543272	**BRINGEMBACKALIVE** **Yankee Fish Co.** Bellingham, Wa United States of America	**102** 94 —			**1972** ....Bellingham, Wa *16,01* 7,32 2,19 1 dk conv Barge 78	**Wood M Fishing**	Oil 261kW (350bhp) U.S.A.
5052058 WLAO 288699 Df Esd Gc Pfd Rdr RTh/v	**BRINTON LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **8 726** 5 046 — **11 891** 7 780 14 515		AB	**1962** Bethlehem Steel Co.—Sparrows Point, Md (4588) 180,60 21,14 —/9,789 172,98 21,04 12,68 RQD 46,7 F 30,2 2 dks RW rf nil len 72	**S General Cargo** Ref 12bth P 6 Ho 27,4 21,4 22,1 22,1 15,2 26,9 G.16 830 B.15 999 In.463 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 4(35) 16(15)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 976,0t (o.f.) 18kn
5052072	**BRIO** ex Magdalene-54 ex Adele-50 ex Nanny	**174** 113 203		(GL)	**1906** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 35,11 6,56 3,048 6,53 3,13 1 dk len 51 conv sailing vessel 26	**M General Cargo** G.340 2 Ha (8,9 × 2,9) (7,0 × 3,9) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8,5kn
5052084 SMNT 8858 RT	**BRIO** **C. L. Hansons Bogsering A/B** Goteborg Sweden	**103** — —	✠100A1 tug ✠LMC **LR class withdrawn**	SS 10/76 EL (d) FN 209	**1947**-5 Oresundsvarvet A/B—Landskrona (104) 23,65 6,25 2,972 22,00 6,20 3,31 BK 132 3BH WB26t incl. DTf12t	**M Tug**	Oil 2SA 7Cy. 250 × 420 Atlas-Diesel Skm Gen 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11kn
5371260 YTEB Esd Rdr RTm	**BRIONI** ex Tuskar-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 592** 649 2 231	✠100A1 ✠LMC ✠Lloyd's RMC	SS 4/78 EL s $1\frac{5}{8}$"SQ FN 1756 JR	**1962**-6 C. Connell & Co. Ltd.—Glasgow (499) 89,92 13,80 5,201 82,89 13,11 8,08 2 dks, 3rd dk in Nos. 1 & 2 holds rf 102 Coll BH to U dk 4 to 2nd dk WB491t incl. Tunnel tanks 193t	**M General Cargo** Ref 3 Ho 10,6 11,5 ER 17,3 G.4 379 B.4 001 In.135 Cr 1(15) 3(5)	Oil 2SA 6Cy. 500 × 700 1 492kW (2 000bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 100kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 13kn
6819855 EADL 2136 Df Esd Rdr RT	**BRIOSO** **Reyser S.A.** Santander Spain	**220** 19 —	✠100A1 tug ✠LMC	SS 1/77 EL (c) $\frac{15}{16}$"U1 FN 362	**1968**-11 Ast. de Santander S.A. —Santander (46) 32,26 9,25 3,423 28,50 8,60 4,09 RFD 5,2 1 dk rf 1727 4BH WB34t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. 10kn
7927673 386076 Esd Gc Pfd Rdr RT	**BRISBANE PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**182** 144 —	NV (Class cont.)		**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (31) 23,60 7,50 3,501 20,50 7,41 4,22	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 373kW (500bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
6909624 VJMV 332304 Df Esd Gc Pfd Rdr RTv	**BRISBANE TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**6 326** 2 961 4 493	✠100A1 ✠LMC	CS 10/79 EL dt $2\frac{3}{16}$"U2 FN 4196	**1969**-10 Evans Deakin & Co. Pty. Ltd. —Brisbane (71) 136,68 21,52 6,173 123,45 21,34 12,65 B & F 67,4 1 dk & S dk, 3rd dk clear of mchy. space RW rf 457 Coll BH to S dk 6 to 2nd dk	**TM RoRo Cargo** OSD Vehicles 12P Stern door	2 Oil 2SA each 8Cy. 570 × 800 7 937kW (10 640bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 3 AuxB (1 o.f. 2 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 3 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 355,5t (hvf) 17,5kn
5052163 EAIH 8245 Df Esd RTm	**BRISCA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**234** 110 —		BV	**1961** Ast. Santodomingo—Vigo (301) 36,00 6,81 3,607 6,76 3,66	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 250 × 350 321kW (430bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 77,0t (d.o.) 10kn
5090282 5BVW 321488 Df Esd Pfd Rdr RTm	**BRISE II** ex Dora Reith-68 ex Dinklage-64 **Arcacia Shipping Co. Ltd.** Limassol Cyprus	**1 000** 602 2 148		BV	**1957** Alfred Hagelstein—Luebeck (588) 80,22 10,85 5,004 73,89 10,80 5,36 RQD 17,4 F 9,2 2 dks RW len & deepened 68	**M General Cargo** 2P 2 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.) 11,5kn
7507485 D5CA 6175 Df Esd Gc Pfd Rdr RT	**BRISKNES** **Dillingham Jebsen Shipping Corp.** A/S Kristian Jebsens Rederi Monrovia Liberia	**18 640** 12 317 35 246	✠100A1 strengthened for heavy cargoes ✠LMC	UMS EL I 605,0/73,0U2 FN 7153	**1978**-2 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
6712150 OVIT H441 Esd Pfd Rdr RTm	**BRISON** ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Jens K. Friis** Esbjerg Denmark	**148** 70 —			**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 418kW (560bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7359967 FNUI 303 Df Esd Gc Pfd Rdr RTv	**BRISSAC** **Societe Maritime des Petroles BP** Dunkerque France	**117 857** 87 082 239 726		BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (303) 334,12 20,318 316,01 48,71 26,22 1 dk	**S Tanker** 15 Ta ER L.(oil) 280 870 HeCls. B	S Turb geared 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 432,0t (d.o.) 6 195,0t (hvf)-143,5pd 15,5kn

6415128 P3LG 394237 Df Esd Gc Rdr RTm/h/v	**BRISTOL** ex Sprucebank-79 **Delicia Shipping Co. Ltd.** Richmond Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 163** 3 459 10 570 **8 403** 4 880 12 386	**✠100A1** SS 10/76 DTsma — vegetable oil **✠LMC** EL dt 2$\frac{1}{16}$"SQ FN 4213	**1964**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (865) 148,47 18,98 7,976/8,805 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095T incl. DTma1459T f1244T	**M General Cargo** 4 DT each 8,2 2 DT each 9,5 5 Ho 17,1 18,7 11,2 17,5 25,5 G.18 354 B.16 424 6 Ha (8,9 9,7 9,7 3,8 9,7 9,7 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 15kn
5052216 SEXR 10230 Df Esd Pfd RT	**BRISTOL** **Albert Jansson** Donso Sweden	**167** 60 —	GL	**1961** Nya Halmstavarvet A/B—Halmstad (91) 34,45 6,71 6,68 3,51 1 dk len 67	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 13kn
6510772	**BRISTOL GIANT** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 280** 1 041 —	**✠A1** SS 10/77 Bristol Channel service, limiting line Barry Dock pier, Steepholm & Brean Down EL o FN 1206	**1965**-6 Charles Hill & Sons Ltd.—Bristol (449) 46,06 22,89 1,829 45,73 22,56 3,81 1 dk rf nil 4BH WB DTa600t	**Floating Crane**	Gen 1 × 60kW 220V d.c.
7229904 JFJB 112890 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**96 010** 74 914 168 394	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (1002) 297,52(BB) 47,45 17,577 285,05 47,40 24,80 1 dk	**S Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.157 255 L.(oil) 207 147 7 Ha (stl) (each 17,8 × 21,8) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 2 × 1200kW 1 × 150kW 445V a.c. Fuel 8 966,5t (hvf)-129,0pd 15,5kn
6615558 JKJO 99442 Df Esd Gc Pfd Rdr RT	**BRISTOL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**14 213** 9 522 13 579	NK	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (743) *179,99*(BB) 23,21 12,91 P 33,3 F 27,8 2 dks, pt 3rd dk len 78	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 445V a.c. Fuel 1 539,5t-62,5pd 22kn
6906165 GZFF 337093 Rdr RTm/v	**BRISTOLIAN** **Bowker & King Ltd.** London United Kingdom	**899** 533 1 321	**✠100A1** SS 5/79 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point **✠LMC** EL (J) 1$\frac{1}{8}$"U2 FN 933	**1969**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1007) 64,62 11,10 3,391 62,21 11,00 3,99 Ba 11,6 Trunk 36,9 RFD 9,5 1 dk rf 102 len 71 10BH WB547t incl. DTm113t DTf219t	**M Tank Barge** 10 Ta ER L.(oil) 1 837	Oil 4SA 8Cy. 222 × 292 sr reverse geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 23,5kW 400V 50Hz a.c. Fuel 16,5t (d.o.)-2,5pd 10kn
7344405 ATOF 1673 Esd Rdr RT	**BRISTOW** **Cochin Port Trust** Cochin India	**313** 0 117	✠Classed LR until 21/10/77	**1976**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (426) 37,22 9,68 3,660 33,48 9,14 4,42 1 dk rf 762	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 415V 50Hz a.c.
6511984 JWMS 18378 Df Esd Pfd Rdr RT	**BRIT MARI** ex Normannes-74 ex Balka-74 ex Birgitta Coast-72 ex Jeffmine-72 **P/R Aksel Johannessen & Sonner** Aksel Johannessen Haugesund Norway	T.Mk **292** 179 610	NV	**1965** P/F Skala Skipasmidja & Handelsvirki —Skala (5) 48,65 9,71 3,461 43,24 9,66 4,88 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.1 189 B.1 090 1 Ha (24,0 × 5,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE made65 fitted79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel 31,5t (d.o.)-2,0pd 11kn
5052292 KWCN 245259 Df Esd Gc RT	**BRITAIN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 639** 4 602 10 849	AB	**1944** Oregon SB. Corp.—Portland, Or (1004) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7430577 EHBS Df Esd Gc Pfd Rdr RT	**BRITANIA BM** **Empresas Basilio Marquinez** Huelva Spain	**314** 151 —	BV	**1977** Const. Nav. Santodomingo—Vigo (447) 39,07 8,62 4,064 33,02 8,51 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
5229223 SZWE 3746 Df Esd Gc Pfd Rdr RTm/v	**BRITANIS** ex Lurline-70 ex Matsonia-63 ex Monterey-56 **Ajax Navigation Corp.** Piraeus Greece	**18 254** 10 693 4 264	AB	**1932** Bethlehem SB. Corp.—Quincy, Ma (1441) 192,49 24,19 8,605 184,41 24,08 13,57 B 112,2 3 dks, 4th dk fwd & aft R rf nil conv Ref Passenger/General Cargo 71	**TS Passenger** 1632bth P 2 Ho 24,9 10,9 B.6 938 1 Ha (w) (4,8 × 3,3) 1 Ha (stl) (4,5 × 4,5) 4W Der 4(5)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Quincy, Ma Gen 2 × 750kW 230V d.c. 2 × 500kW 115V d.c. Fuel 6 707,0t (o.f.) 21,5kn
7431105 OVPS Df Esd Gc Rdr RT	**BRITANNIA** **P/R Britania** A. E. Sorensen Svendborg Denmark	**499** 323 1 290	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (366) 76,61 12,27 3,404 68,03 12,20 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.3 171 B.2 888 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen — × —kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-4,5pd 12kn

6517433 WB3718 241922 RTh/v	**BRITANNIA** ex Elizabeth Moran-56 ex Thomas A. Meseck-54 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**232** 158 —	(AB)	**1942** H. A. Marvel—Newburgh, NY (227) 31,70 8,23 3,693 29,98 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 65 General Motors Corp. La Grange, Illinois Fuel (d.o.)
7389613 GXYC 377497 Df Esd Gc Pfd Rdr RT	**BRITANNIA TEAM** ex Angelic Blessing-78 **Team Ship VII Ltd.** Denholm Ship Management Ltd. London United Kingdom	**64 765** 46 162 127 050	✠100A1 strengthened for ore cargoes Nos. 2, 4, 6 & 8 may be empty or oil cargoes ✠**LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3 FN 15478	**1976**-3 Gotaverken Oresundsvarvet AB —Landskrona (250) 256,95 39,07 17,089 248,01 39,01 23,40 1 dk rf nil NS 13BH WB31761T incl. topside tanks in holds 7925T & comb btm & STs 17623T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 133 B.128 457 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Sweden 2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2) hs965,6 e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 820kW 450V 60Hz a.c. Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
7107431 CUFP A-2130-N Df Esd Gc Pfd Rdr RT	**BRITES** **Brites, Vaz & Irmaos Ltda.** Aveiro Portugal	**1 951** 984 1 701	✠**100A1** SS 3/77 stern trawler Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1477	**1971**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (86) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel db 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 144kW 400V 50Hz a.c. Controllable pitch propeller
7208663 GPIG 343240 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH AVON** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 540** 9 551 25 620	✠**100A1** SS 2/78 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6083	**1972**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (724) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 35 660 Cr 2(5) 1(1) HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,80N/mm^2 (260lbf/in^2) Spt 260,0°C hs386,9 AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,56N/mm^2 (225lbf/in^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
6414100 GNLH 306205 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH BEECH** **Solamole Ltd.** BP Shipping Ltd. London United Kingdom	**12 973** 7 549 21 093	✠**100A1** SS 4/80 oil tanker (cc) ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5565	**1964**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (834) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 887 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (ex.g) 3,04N/mm^2 (440lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) AuxB (o.f.) 1,04N/mm^2 (150lbf/in^2) e(ex.g) 0,21N/mm^2 (30lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
6515710 GQMH 307991 Df Esd Gc Rdr RTm/h/v	**BRITISH CENTAUR** **Tanker Charter Co. Ltd.** London United Kingdom	**37 832** 24 549 68 828	✠**100A1** SS 7/76 oil tanker (cc) crude oil ✠**LMC** EL yt $3\frac{3}{8}$"SQ FN 11889	**1966**-1 Harland & Wolff Ltd.—Belfast (1602) 248,65 33,02 12,897 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 11BH WB18105t incl. 13726t in clean ballast tanks DTf3004t	**M Tanker** 16 Ta ER L.(oil) 77 645	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 2,18N/mm^2 (315lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 2 × 600kW 1 × 345kW 440V 60Hz a.c. Fuel 3 253,5t (hvf)-71,0pd 15,5kn
6418120 GNHE 306271 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH COMMERCE** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**37 814** 24 707 68 777	✠**100A1** SS 12/79 oil tanker (cc) ✠**LMC** EL yt $3\frac{3}{8}$"SQ FN 11889	**1965**-5 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (702) 248,65 33,00 12,910 238,16 32,92 17,00 F 18,6 1 dk RW rf 76 WB14163t incl. 9785t in clean ballast tanks DTsf3004t	**M Tanker** 16 Ta ER L.(oil) 79 176 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 257,3°C AuxB 1,07N/mm^2 (155lbf/in^2) e(ex.g) 2,45N/mm^2 (355lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) Gen 1 × 600kW 2 × 330kW 440V 60Hz a.c. Fuel 3 363,0t (hvf)-74,5pd 15,5kn
6619102 GQMU 309840 Df Esd Gc Rdr RTv	**BRITISH COMMODORE** **Tanker Charter Co. Ltd.** London United Kingdom	**38 288** 24 994 68 985	✠**100A1** SS 4/77 oil tanker (cc) ✠**LMC** EL yt $3\frac{3}{8}$"SQ FN 11889	**1967**-2 Fairfields (Glasgow) Ltd.—Govan, Glasgow (795) 249,79(BB) 33,00 12,891 238,16 32,92 17,00 F 22,0 1 dk rf 76 11BH WB43689t incl. 9796t in clean ballast tanks No. 2 DTf3004t	**M Tanker** 16 Ta ER L.(oil) 81 427 HeCls. B	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,16N/mm^2 (312lbf/in^2) Spt 229,5°C 2,04N/mm^2 (295lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,76N/mm^2 (400lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) Gen 1 × 600kW 2 × 342kW 440V 60Hz a.c. Fuel 3 098,0t (hvf)-71,0pd 16kn
7208558 GPIH 358605 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH DART** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 650** 9 661 25 651	✠**100A1** SS 11/77 oil tanker (cc) ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6080	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 14 Ta ER L.(oil) 35 660 Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Uddevallavarvet A/B WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn

5401924	**BRITISH DRAGOON**	**31 140**	**✠100A1**	SS 6/79	**1963**-11 Hawthorn, Leslie (Shipbuilders)	**S Tanker**		2 S Turb dr geared to sc. shaft
GLPH		18 239	oil tanker		Ltd.—Hebburn (748)			11 936kW (16 000shp)
304714	**BP Shipping Ltd.**	53 930	**✠LMC**		221,39 31,20 12,580	27 Ta ER		Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	London United Kingdom			EL ut 3$\frac{3}{16}$"SQ	210,70 31,09 16,16	L.(oil) 71 365	HeCls. B	2 WTB 4,76N/mm^2 (690lbf/in^2)
Gc Pfd				FN 9956	P 41,5 F 21,7 1 dk			Spt 454,5°C 4,21N/mm^2 (610lbf/in^2)
Rdr					RW rf 152			hs1838,1
RTm/h/v					16BH WB11071t incl. 10140t in clean			2 sg 1,04N/mm^2 (150lbf/in^2)
					ballast tanks			Gen 2 × 600kW 440V 60Hz a.c.
								Fuel 4 244,0t (o.f.)-94,0pd 15,5kn

7306752	**BRITISH ESK**	**15 644**	**✠100A1**	SS 10/78	**1973**-9 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GQOR		9 664	oil tanker (cc)		(1470)			6 714kW (9 000bhp) B&W
360799	**BP Thames Tanker Co. Ltd.**	25 905	**✠LMC**	**UMS**	171,46(BB) 25,05 9,583	22 Ta ER		S.A. Cockerill-Ougree-Providence Seraing
Df Esd	London United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,78 25,00 12,58	L.(oil) 35 519	HeCls. B	WTAuxB primary 4,91N/mm^2 (50kgf/cm^2)
Gc Pfd				FN 6080	P 33,6 F 14,1 1 dk	Cr 2(5) 1(1)		secondary 1,57N/mm^2 (16kgf/cm^2)
Rdr					rf 51			Spt 275°C hs696,8
RTm/h/v					11BH WB658t			AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2)
								e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Spt
								Gen 1 × 672kW 1 × 600kW
								450V 60Hz a.c.
								Thw. thrust propeller fwd
								Fuel 1 271,0t (hvf)-35,5pd 14,75kn

7004677	**BRITISH EXPLORER**	**108 530**	**✠100A1**	SS 6/80	**1970**-3 Mitsubishi Heavy Industries Ltd.	**S Tanker**		2 S Turb dr geared to sc. shaft
GZYN		82 519	oil tanker		—Nagasaki (1662)			22 380kW (30 000shp)
339034	**BP Medway Tanker Co. Ltd.**	219 014	**✠LMC**		326,02(BB) 48,77 18,898	pt higher tensile steel		Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	Irano-British Ship Service Co. Ltd.			EL A* 4$\frac{5}{8}$"U2	310,02 48,71 24,52	12 Ta ER		2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C
Gc Pfd	London United Kingdom			FN 22703	1 dk	L.(oil) 266 182	HeCls. B	6,23N/mm^2 (63,5kgf/cm^2) hs4047,9
Rdr RT					rf 102			Fuel 8 223,0t (o.f.)-154,5pd
					8BH WB32006t incl. 22800t in clean			
					ballast tanks DTf4674t			

DELETE CLASS

6413247	**BRITISH FERN**	**13 252**	**✠100A1**	SS 12/79	**1964**-12 Lithgows Ltd.—Port Glasgow	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GMUN		7 621	oil tanker (cc)		(1131)			5 595kW (7 500bhp) B&W
306201	**BP Shipping Ltd.**	20 977	**✠LMC**		171,00 22,48 9,468	33 Ta ER		J. G. Kincaid & Co. Ltd. Greenock
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 887	HeCls. BC	WTAuxB 2,42N/mm^2 (350lbf/in^2)
Gc Pfd				FN 5565	P 36,0 F 19,2 1 dk			Spt 260,0°C 1,97N/mm^2 (285lbf/in^2)
Rdr					RW rf 102			AuxB 1,04N/mm^2 (150lbf/in^2)
RTm/h/v					16BH WB1431t			e(ex.g) 3,04N/mm^2 (440lbf/in^2) Spt
								1,97N/mm^2 (285lbf/in^2)
								sg 1,00N/mm^2 (145lbf/in^2)
								Gen 2 × 550kW 1 × 244kW
								440V 60Hz a.c.
								Fuel 1 322,0t (hvf)-30,5pd 14,5kn

6917803	**BRITISH FIDELITY**	**15 260**	**✠100A1**	SS 3/80	**1969**-12 Brodogradiliste i Tvornica Dizel	**M Tanker**		Oil 2SA 6Cy. 740 × 1600
GYYT		9 070	oil tanker (cc)		Motora "Split"—Split (240)			6 151kW (8 245bhp) B&W
337993	**BP Shipping Ltd.**	24 853	**✠LMC**		170,34(BB) 24,87 9,627	33 Ta ER		Tvornica Dizel Motora "Uljanik" Pula
Df Esd	London United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,53 24,82 12,60	L.(oil) 33 928	HeCls. B	WTAuxB 2,42N/mm^2 (350lbf/in^2)
Gc Rdr				FN 6044	P 29,6 F 15,3 1 dk			Spt 248,9°C 2,18N/mm^2 (315lbf/in^2)
RT					rf 51			AuxB 1,38N/mm^2 (200lbf/in^2)
					16BH WB1196t incl. DTf592t			e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt
								2,16N/mm^2 (313lbf/in^2)
								sg 0,35N/mm^2 (50lbf/in^2)
								Gen 2 × 500kW 450V 60Hz a.c.
								Fuel 1 262,0t (hvf)-29,5pd 14,75kn

7320069	**BRITISH FORTH**	**15 540**	**✠100A1**	SS 2/79	**1973**-12 Scotts' SB. Co. (1969) Ltd.	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GRUQ		9 551	oil tanker (cc)		—Greenock (727)			6 714kW (9 000bhp) Sulzer
360944	**BP Thames Tanker Co. Ltd.**	25 551	**✠LMC**	**UMS**	171,20(BB) 25,05 9,576	22 Ta ER		Scotts' SB. & Eng. Co. Ltd. Greenock
Df Esd	London United Kingdom			EL Ft 2$\frac{5}{8}$"U2	161,86 25,00 12,58	L.(oil) 35 396	HeCls. B	WTAuxB primary 4,12N/mm^2 (42kgf/cm^2)
Gc Pfd				FN 6083	P 33,6 F 13,8 1 dk	Cr 2(5) 1(1)		secondary 1,77N/mm^2 (18kgf/cm^2)
Rdr					rf 51			Spt 260°C 1,57N/mm^2 (16kgf/cm^2)
RTm/h/v					11BH WB703T			hs386,9
								AuxB 1,38N/mm^2 (14kgf/cm^2)
								e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Spt
								1,57N/mm^2 (16kgf/cm^2)
								Gen 1 × 650kW 1 × 600kW
								440V 60Hz a.c.
								Fuel 1 372,5t (hvf)-35,5pd 14,75kn

5052723	**BRITISH GULL**	**10 942**			**1960**-4 Harland & Wolff Ltd.—Govan,	**M Depot Ship**		Oil 2SA 6Cy. 750 × 1500 exhaust500
GFHX		5 900			Glasgow (1589 G)	for offshore installations		6 416kW (8 600bhp) B&W
301136	**BP Shipping Ltd.**	16 195	✠Classed LR until 7/74		160,08 21,09 9,183	27 Ta ER		Harland & Wolff Ltd. Govan, Glasgow
Df Esd	London United Kingdom				151,34 21,04 11,28	L.(oil) 20 183	HeCls. BC	Gen 2 × 250kW 1 × 75kW 110V d.c.
Gc Rdr					P 37,2 B 19,9 F 18,0 1 dk			Fuel 1 373,5t (hvf)-30,5pd 14,5kn
RTv					RW rf 102 conv Tanker 76			

6409650	**BRITISH HAWTHORN**	**13 119**	**✠100A1**	SS 12/79	**1964**-10 Hawthorn, Leslie (Shipbuilders)	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GMUP		7 627	oil tanker (cc)		Ltd.—Hebburn (749)			5 595kW (7 500bhp) Sulzer
306128	**BP Shipping Ltd.**	20 881	**✠LMC**		171,02 22,48 9,468	33 Ta ER		Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 330	HeCls. BC	WTAuxB 2,42N/mm^2 (350lbf/in^2)
Gc Pfd				FN 5565	P 34,8 F 19,2 1 dk			Spt 276,7°C 2,04N/mm^2 (295lbf/in^2)
Rdr					RW rf 102			WTAuxB 1,04N/mm^2 (150lbf/in^2)
RTm/h/v					16BH WB554t			e(ex.g) 3,11N/mm^2 (450lbf/in^2) Spt
								1,97N/mm^2 (285lbf/in^2)
								sg 0,76N/mm^2 (110lbf/in^2)
								Gen 2 × 550kW 1 × 244kW
								440V 60Hz a.c.
								Fuel 1 331,0t (hvf)-30,5pd 14,5kn

6402705	**BRITISH HAZEL**	**12 964**	**✠100A1**	SS 3/79	**1964**-5 Swan, Hunter & Wigham	**M Tanker**		Oil 2SA 6Cy. 760 × 1550
GMIC		7 537	oil tanker (cc)		Richardson Ltd.—Wallsend (1895)			5 595kW (7 500bhp) Sulzer
305982	**BP Shipping Ltd.**	20 795	**✠LMC**		171,02 22,48 9,468	33 Ta ER		Wallsend Slipway & Eng. Co. Ltd Wallsend
Df Esd	London United Kingdom			EL it 2$\frac{7}{16}$"SQ	161,86 22,41 11,97	L.(oil) 27 887	HeCls. BC	2 WTAuxB 2,11N/mm^2 (305lbf/in^2)
Gc Pfd				FN 5565	P 34,8 F 19,2 1 dk			Spt 271,2°C 1,97N/mm^2 (285lbf/in^2)
Rdr					RW rf 102			e(ex.g) 1,80N/mm^2 (260lbf/in^2)
RTm/h/v					16BH WB554t			sg 1,00N/mm^2 (145lbf/in^2)
								Gen 2 × 550kW 1 × 244kW
								400V 60Hz a.c.
								Fuel 1 281,0t (hvf)-30,5pd 15kn

6420393 GNHZ 306308 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH HOLLY** **BP Shipping Ltd.** London United Kingdom	**13 271** 7 634 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 6/80 EL i† 2$\frac{7}{16}$"SQ FN 5565	**1965**-3 Lithgows Ltd.—Port Glasgow (1155) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1427t	**M Tanker** 33 Ta ER L.(oil) 27 399	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 1 × 244kW 230/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
7219002 GPIJ 358816 Df Esd Gc Rdr RTm/h/v	**BRITISH HUMBER** **BP Shipping Ltd.** London United Kingdom	**15 204** 8 999 24 827	**✠100A1** oil tanker (cc) **✠LMC** **IGS**	SS 4/78 EL F† 2$\frac{5}{8}$"U2 FN 6040	**1973**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (259) 170,29(BB) 24,87 9,646 161,42 24,82 12,60 P 33,0 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.(oil) 33 928 Cr 2(5) 1(1) Der 1(6)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,07N/mm^2 (300lbf/in^2) hs353,3 AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 1,45N/mm^2 (210lbf/in^2) Gen 1 × 600kW 1 × 552kW 450V 60Hz a.c. Fuel 1 262,0t (d.o.)-31,5pd 14,5kn
7010808 GZYT 339160 Df Esd Gc Pfd Rdr RT	**BRITISH INVENTOR** **BP Medway Tanker Co. Ltd.** London United Kingdom	**108 530** 82 519 218 928	**✠100A1** oil tanker **✠LMC**	SS 5/75 EL A* 4$\frac{5}{8}$"U2 FN 22703	**1970**-6 Mitsubishi Heavy Industries Ltd.—Nagasaki (1663) 326,02(BB) 48,77 19,006 310,02 48,71 24,52 1 dk rf 102 8BH WB32006t incl. 22800t in clean ballast tanks DTf4674t	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 266 182	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515°C 6,23N/mm^2 (63,5kgf/cm^2) hs4047,9 Fuel 8 223,0t (o.f.)-154,5pd 15,25kn
	DELETE CLASS		**LAID UP — SURVEYS OVERDUE 5/79**					
6517110 GPXE 307976 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH IVY** **BP Shipping Ltd.** London United Kingdom	**13 271** 7 634 20 977	**✠100A1** oil tanker (cc) **✠LMC**	SS 12/75 EL i† 2$\frac{7}{16}$"SQ FN 5565	**1965**-11 Lithgows Ltd.—Port Glasgow (1135) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW 16BH WB1430t incl. DTf864t	**M Tanker** 33 Ta ER L.(oil) 27 411		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 260,0°C 1,97N/mm^2 (285lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 2,42N/mm^2 (350lbf/in^2) Spt 1,97N/mm^2 (285lbf/in^2) sg 1,00N/mm^2 (145lbf/in^2) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 360,5t (hvf)-30,5pd 14kn
7234454 GPIK 360540 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH KENNET** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 531	**✠100A1** oil tanker (cc) **✠LMC**	SS 5/78 **UMS** EL F† 2$\frac{5}{8}$"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 35 660 Cr 2(5) 1(1)	HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB primary 4,14N/mm^2 (600lbf/in^2) secondary 1,80N/mm^2 (260lbf/in^2) Spt 260,0°C hs386,9 AuxB (o.f.) 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,56N/mm^2 (225lbf/in^2) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
6508626 GPXH 307781 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH LAUREL** **BP Shipping Ltd.** London United Kingdom	**13 512** 7 760 21 166	**✠100A1** oil tanker (cc) **✠LMC**	SS 12/75 EL i† 2$\frac{7}{16}$"SQ FN 5599	**1965**-6 Eriksbergs M/V A/B—Goteborg (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51 16BH WB816t	**M Tanker** 33 Ta ER L.(oil) 27 890	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,00N/mm^2 (145lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) Spt sg 0,20N/mm^2 (29lbf/in^2) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn
6810823 GYFA 335715 Df Esd Gc Pfd Rdr RT	**BRITISH LIBERTY** **BP Shipping Ltd.** London United Kingdom	**15 115** 8 777 24 391	**✠100A1** oil tanker (cc) **✠LMC**	SS 8/78 EL F† 2$\frac{5}{8}$"U2 FN 5973	**1968**-5 Eriksbergs M/V A/B—Goteborg (619) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311 Cr 1(5) Der 1(6) 1(5)	HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C hs594,6 AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
6816994 GYGA 335919 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH LOYALTY** **BP Shipping Ltd.** London United Kingdom	**15 101** 8 805 24 290	**✠100A1** oil tanker ((cc)) **✠LMC**	SS 12/78 EL F† 2$\frac{5}{8}$"U2 FN 5973	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Spt 250,0°C AuxB 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt 1,00N/mm^2 (145lbf/in^2) sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn

6523470 GRBA 307979 Df Esd Gc Pfd Rdr RT	**BRITISH MAPLE** **BP Shipping Ltd.** London United Kingdom	**13 278** 7 691 21 115	**✠100A1** oil tanker (cc) **✠LMC**	SS 4/76 EL it $2\frac{7}{16}$"SQ FN 5599	**1965**-12 Eriksbergs M/V A/B—Goteborg (591) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB585t	**M Tanker** 33 Ta ER L.(oil) 28 458		Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm² (710lbf/in²) secondary 1,57N/mm² (227lbf/in²) Spt 250,0°C AuxB 1,00N/mm² (145lbf/in²) e(ex.g) 1,63N/mm² (235lbf/in²) Spt 1,52N/mm² (220lbf/in²) sg 0,20N/mm² (29lbf/in²) Fuel 1 285,5t (d.o.)-30,5pd 14kn
7326960 GTID 360834 Df Esd Gc Pfd Rdr RT	**BRITISH NORNESS** **Norcape Shipping Co. (Bermuda) Ltd.** BP Shipping Ltd. London United Kingdom	**132 942** 108 735 269 349	**✠100A1** oil tanker **✠LMC**	SS 7/78 **UMS** EL C* $4\frac{3}{8}$"U3 FN 25823	**1973**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1705) 338,34(BB) 53,62 20,657 322,79 53,60 26,40 1 dk rf 102 8BH WB11351T incl. STa2023T	**S Tanker** pt higher tensile steel 12 Ta ER		S Turb dr geared 22 380kW (30 000shp) Nagasaki S. & E. Works Nag 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515,6°C 6,00N/mm² (61,2kgf/cm²) hs3994,7 sg 1,03N/mm² (10,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7368475 GSEJ 363264 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PATIENCE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 399** 110 663 253 838	**✠100A1** oil tanker **✠LMC** **IGS**	SS 10/79 **UMS** EL C* $4\frac{3}{8}$"U3 FN 25485	**1974**-5 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (851) 344,41(BB) 51,87 19,952 329,22 51,80 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 300 580 Cr 1(10) Der 1(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,67N/mm² (17kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 15kn
7102807 GOQP 341429 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PIONEER** **BP Medway Tanker Co. Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**112 742** 82 995 226 145	**✠100A1** oil tanker **✠LMC**	SS 10/76 EL B* $4\frac{3}{4}$"U2 FN 22961	**1971**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (847) 324,21(BB) 48,82 19,654 309,99 48,77 25,30 F 27,2 1 dk rf 178 9BH WB36227t incl. 24066t in clean ballast tanks	**S Tanker** pt higher tensile steel 12 Ta ER L.(oil) 272 381 Der 2(15) 1(15)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,21N/mm² (73,5kgf/cm²) (Spt 515°C 6,27N/mm² (63,9kgf/cm²)) hs3572,1 Gen 2 × 1200kW 1 × 500kW 450V 60Hz a.c. Fuel 8 008,5t (o.f.)-157,5pd 16kn
6519273 GQNA 307928 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH POPLAR** **BP Shipping Ltd.** London United Kingdom	**13 530** 7 773 21 115	**✠100A1** oil tanker (cc) in cargo tanks **✠LMC**	SS 12/75 EL $2\frac{7}{16}$"SQ FN 5599	**1965**-10 Eriksbergs M/V A/B—Goteborg (590) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk rf 51 16BH WB584t	**M Tanker** 33 Ta ER L.(oil) 27 892		Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB primary 4,90N/mm² (710lbf/in²) secondary 1,57N/mm² (227lbf/in²) Spt 250,0°C AuxB 1,00N/mm² (145lbf/in²) e(ex.g) 1,52N/mm² (220lbf/in²) sg 0,20N/mm² (29lbf/in²) Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 439,5t (hvf)-30,5pd 14,5kn
7321740 GRIQ 360825 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PRIDE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**112 682** 91 984 218 467	**✠100A1** oil tanker **✠LMC**	SS 8/78 **UMS** EL B* $4\frac{1}{4}$"U3 FN 23105	**1973**-10 Ch. de l'Atlantique—St. Nazaire (C25) 329,62 48,21 19,406 315,81 48,16 25,00 1 dk rf nil 9BH WB7380T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 291 497 Cr 1(1) Der 2(20) 2(2)	HeCls. B	2 S Turb dr & tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,97N/mm² (71kgf/cm²) Spt 515°C 6,28N/mm² (64kgf/cm²) hs3836,8 sg 1,08N/mm² (11kgf/cm²) Gen 2 × 1450kW 440V 60Hz a.c. Fuel 12 574,5t (o.f.)-162,5pd 15,5kn
7319682 GRUU 360787 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROGRESS** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 536** 96 350 224 999	**✠100A1** oil tanker **✠LMC**	 **UMS** EL B* $4\frac{3}{16}$"U3 FN 23337	**1973**-10 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (845) 330,01(BB) 48,75 19,902 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 298 893 Cr 1(10) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,67N/mm² (17kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 941,0t (o.f.)-162,5pd 16kn
			LAID UP — SURVEYS OVERDUE 10/77					
7328592 GSEK 360973 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PROMISE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**131 402** 110 693 253 837	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/79 **UMS** EL C* $4\frac{3}{8}$"U3 FN 25488	**1974**-1 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (850) 344,41(BB) 51,87 19,952 329,22 51,81 25,61 1 dk rf nil 8BH WB7693T	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 300 580 Cr 1(10) Der 1(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC General Electric Co. Lynn, Ma 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,28N/mm² (64kgf/cm²) hs3832,2 sg 1,67N/mm² (17kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 9 075,5t (o.f.)-172,5pd 16kn
7328384 GSEL 360974 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH PURPOSE** **BP Thames Tanker Co. Ltd.** London United Kingdom	**117 534** 96 294 224 999	**✠100A1** oil tanker **✠LMC** **IGS**	 **UMS** EL B* $4\frac{3}{16}$"U3 FN 23337	**1974**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (846) 330,01(BB) 48,75 19,898 314,13 48,68 25,61 F 22,9 1 dk rf nil 8BH WB7915T	**S Tanker** pt higher tensile steel 18 Ta ER L.(oil) 294 567 Cr 1(10) Der 2(20)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machfbk. Ijsselmonde 2 WTB 7,26N/mm² (74kgf/cm²) Spt 513°C 6,45N/mm² (65,7kgf/cm²) hs3832,2 Gen 2 × 1400kW 450V 60Hz a.c. Fuel 8 561,0t (o.f.)-162,5pd 16kn
			LAID UP — SURVEYS OVERDUE 3/78					
7376874 GUQL 366000 Df Esd Gc Pfd Rdr RT	**BRITISH RANGER** **Solamole Ltd.** BP Shipping Ltd. London United Kingdom	**133 035** 108 525 269 881	**✠100A1** oil tanker—crude oil only **✠LMC** **IGS**	SS 9/76 **UMS** EL C* $4\frac{3}{8}$"U3 FN 25839	**1976**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1740) 338,64(BB) 53,68 20,727 322,99 53,60 26,40 1 dk rf 102 9BH WB11331T incl. STa2023T	**S Tanker** pt higher tensile steel 24 Ta ER L.(oil) 347 618		2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,46N/mm² (76kgf/cm²) (Spt 515°C 6,18N/mm² (63kgf/cm²)) hs4459,2 sg 1,03N/mm² (10,5kgf/cm²) Gen 2 × 1400kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 12 480,0t (hvf) 15,75kn

7376862	**BRITISH RELIANCE**	**133 035**	✠**100A1**	SS 9/76	**1975**-9 Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
GUMU		108 525	oil tanker		—Nagasaki (1739)		25 364kW (34 000shp)
365920	**Crestaford Ltd.**	269 770	crude oil only		Cmd.**1976**-9	pt. higher tensile steel	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	London United Kingdom		✠**LMC**	**UMS**	338,64(BB) 53,68 20,708	24 Ta ER	2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 515°C
Gc Pfd			**IGS**		322,99 53,60 26,40		6,18N/mm^2 (63kgf/cm^2) hs4479,2
Rdr RT				EL C* 4⅜"U3	1 dk		sg 1,03N/mm^2 (10,5kgf/cm^2)
				FN 25839	rf 102		Gen 2 × 1400kW 450V 60Hz a.c.
					9BH WB11331T incl. STa2023T		15,5kn

7353705	**BRITISH RENOWN**	**133 035**	✠**100A1**	SS 5/79	**1974**-4 Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared
GTHN		108 854	oil tanker		—Nagasaki (1703)	Storage	22 380kW (30 000shp)
363187	**BP Medway Tanker Co. Ltd.**	261 011	✠**LMC**	**UMS**	338,64(BB) 53,68 20,657	pt higher tensile steel	Nagasaki S. & E. Works Nag
Df Esd	London United Kingdom			EL C* 4⅜"U3	322,99 53,60 26,40	12 Ta ER	2 WTB 7,26N/mm^2 (74kgf/cm^2)
Gc Pfd				FN 25839	1 dk	L.(oil) 346 200	Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2)
Rdr					rf 102 conv Tanker 78	Cr 1(10) Der 1(20)	hs3994,7
RTm/h/v					8BH WB11351T incl. STs a2023t		sg 1,03N/mm^2 (10,5kgf/cm^2)
							Gen 2 × 1400kW 450V 60Hz a.c.
							Fuel 8 526,5t (o.f.)-154,5pd 14,75kn

7376654	**BRITISH RESOLUTION**	**133 035**	✠**100A1**	SS 9/79	**1974**-11 Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
GUEG		108 853	oil tanker—crude oil only		—Nagasaki (1704)	Storage	22 380kW (30 000shp)
363468	**BP Medway Tanker Co. Ltd.**	270 665	✠**LMC**	**UMS**	338,64(BB) 53,62 20,708	pt higher tensile steel	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	London United Kingdom		**IGS**		322,99 53,60 26,40	12 Ta ER	2 WTB 7,26N/mm^2 (74kgf/cm^2)
Gc Pfd				EL C* 4⅜"U3	1 dk	L.(oil) 347 616 HeCls. B	Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2)
Rdr				FN 25839	rf 102 conv Tanker 78	Cr 1(10) 1(1) Der 2(20)	hs3994,7
RTm/h/v					8BH WB11352T incl. STa2023T		sg 1,03N/mm^2 (10,5kgf/cm^2)
							Gen 2 × 1400kW 450V 60Hz a.c.
							Fuel 1 193,0t (o.f.)-154,5pd 15,75kn

7376850	**BRITISH RESOURCE**	**133 035**	✠**100A1**		**1975**-7 Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared
GUMV		108 525	oil tanker — crude oil		—Nagasaki (1738)		25 364kW (34 000shp)
365861	**Erynflex Ltd.**	269 695	only		338,64(BB) 53,68 20,708	pt higher tensile steel	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	London United Kingdom		✠**LMC**	**UMS**	322,99 53,60 26,40	24 Ta ER	2 WTB 7,46N/mm^2 (76kgf/cm^2) Spt 515°C
Gc Pfd			**IGS**		1 dk	L.(oil) 346 200 HeCls. B	6,18N/mm^2 (63kgf/cm^2) hs4459,2
Rdr RT				EL C* 4⅜"U3	rf 102	Der 2(20)	sg 1,03N/mm^2 (10,5kgf/cm^2)
				FN 25839	9BH WB11331T incl. STa2023T		Gen 2 × 1400kW 1 × 500kW
							450V 60Hz a.c.
							Fuel 12 036,0t (d.o.)-175,0pd 16,25kn

7373183	**BRITISH RESPECT**	**136 601**	✠**100A1**	SS 9/79	**1974**-9 Kawasaki Heavy Ind. Ltd.—Sakaide	**S Tanker**	2 S Turb dr geared to sc. shaft
GTUX		112 534	oil tanker—crude oil only		(1204)		26 856kW (36 000shp)
363417	**BP Shipping Ltd.**	277 747	✠**LMC**	**UMS**	336,03(BB) 55,28 21,210	pt higher tensile steel	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	London United Kingdom		**IGS**		321,57 55,20 27,01	21 Ta ER	2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C
Gc Pfd				EL E* 4⅝"U3	F 25,3 1 dk	L.(oil) 360 966 HeCls. BptC	6,38N/mm^2 (65kgf/cm^2) hs2833,5
Rdr				FN 26436	rf 152	Cr 1(5) 1(1) Der 2(20)	sg 1,03N/mm^2 (10,5kgf/cm^2)
RTm/h/v					10BH WB12365T		Gen 1 × 1400kW 1 × 1440kW
							1 × 685kW 450V 60Hz a.c.
							Fuel 10 934,5t (o.f.)-187,0pd 17kn

7115646	**BRITISH SCIENTIST**	**108 635**	✠**100A1**	SS 8/76	**1971**-10 Kawasaki Heavy Ind. Ltd.	**S Tanker**	2 S Turb dr geared to sc. shaft
GOXD		82 772	oil tanker		—Sakaide (1133)		22 380kW (30 000shp)
342923	**Clyde Charter Co. Ltd.**	219 996	✠**LMC**		324,01(BB) 48,75 19,279	pt higher tensile steel	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	London United Kingdom			EL B* 4¾"U2	309,99 48,70 24,90	Mchy.aft	2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C
Gc Pfd				FN 22815	F 23,8 1 dk		6,38N/mm^2 (65kgf/cm^2) hs1282,1
Rdr RT					rf 102		Gen 2 × 1280kW 1 × 600kW
					10BH WB30943t incl. 23910t in clean		450V 60Hz a.c.
					ballast tanks		Fuel (o.f.) 15,75kn

DELETE CLASS

6905422	**BRITISH SECURITY**	**15 095**	✠**100A1**	SS 3/79	**1969**-3 Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GYYA		8 783	oil tanker (cc)		(621)		5 670kW (7 600bhp) B&W
337045	**BP Tyne Tanker Co. Ltd.**	24 277	✠**LMC**		169,63(BB) 24,82 9,551	33 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	London United Kingdom			EL Ft 2⅜"U2	160,26 24,77 12,50	L.(oil) 33 311 HeCls. B	WTAuxB primary 4,90N/mm^2 (710lbf/in^2)
Gc Pfd				FN 5973	P 34,5 F 15,0 1 dk		secondary 1,57N/mm^2 (227lbf/in^2)
Rdr					rf 51		Spt 250,0°C hs594,6
RTm/h/v					16BH WB641t		AuxB 1,52N/mm^2 (220lbf/in^2)
							e(ex.g) 1,73N/mm^2 (250lbf/in^2) Spt
							1,52N/mm^2 (220lbf/in^2)
							sg 0,28N/mm^2 (40lbf/in^2)
							Gen 2 × 500kW 450V 60Hz a.c.
							Fuel 1 246,5t (hvf)-30,5pd 14kn

7341099	**BRITISH SPEY**	**15 590**	✠**100A1**	SS 8/79	**1974**-5 Lithgows Ltd.—Port Glasgow	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GRUR		9 443	oil tanker (cc)		(1187)		6 714kW (9 000bhp) B&W
363288	**BP Thames Tanker Co. Ltd.**	25 590	✠**LMC**	**UMS**	171,20(BB) 25,05 9,551	22 Ta ER	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	London United Kingdom			ELFt 2⅝"U2	161,78 25,00 12,58	L.(oil) 35 396 HeCls. B	WTAuxB primary 4,12N/mm^2 (42kgf/cm^2)
Gc Pfd				FN 6080	P 34,5 F 13,8 1 dk	Cr 2(5) 1(1)	secondary 1,79N/mm^2 (18,2kgf/cm^2)
Rdr					rf 51		Spt 260,0°C 1,38N/mm^2 (14kgf/cm^2)
RTm/h/v					11BH WB703T		hs386,9
							AuxB 1,38N/mm^2 (14kgf/cm^2) (Package)
							e(ex.g) 3,24N/mm^2 (33kgf/cm^2) Spt
							1,50N/mm^2 (15,3kgf/cm^2)
							Gen 1 × 650kW 1 × 600kW
							440V 60Hz a.c.
							Fuel 1 372,5t (d.o.) 14,75kn

7234313	**BRITISH TAMAR**	**15 642**	✠**100A1**	SS 6/78	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse	**M Tanker**	Oil 2SA 6Cy. 740 × 1600
GPIL		9 650	oil tanker (cc)		(1469)		6 714kW (9 000bhp) B&W
358940	**BP Thames Tanker Co. Ltd.**	25 498	✠**LMC**	**UMS**	171,46(BB) 25,05 9,583	22 Ta ER	S.A. Cockerill-Ougree-Providence Seraing
Df Esd	London United Kingdom		**IGS**		161,78 25,00 12,58	L.(oil) 35 396 HeCls. B	WTAuxB (o.f.)
Gc Pfd				EL Ft 2⅝"U2	P 33,6 F 14,1 1 dk	Cr 2(5) 1(1)	primary 4,91N/mm^2 (50kgf/cm^2)
Rdr RT				FN 6080	rf 51		secondary 1,57N/mm^2 (16kgf/cm^2)
					11BH WB648t		Spt 275°C 1,43N/mm^2 (14,5kgf/cm^2)
							hs693,0
							AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2)
							e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2)
							Gen 1 × 672kW 1 × 600kW
							450V 60Hz a.c.

7304285 GQOS 360552 Df Esd Gc Pfd Rdr RT	**BRITISH TAY** **BP Shipping Ltd.** London United Kingdom	**15 650** 9 660 25 650	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/78 **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-6 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (660) 171,46(BB) 25,05 9,551 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 35 563 1W Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt hs687,5 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
6914332 GYYB 337753 Df Esd Gc Pfd Rdr RT	**BRITISH TENACITY** **BP Tyne Tanker Co. Ltd.** London United Kingdom	**15 095** 8 792 24 277	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/79 EL Ft 2⅝"U2 FN 5973	**1969**-6 Eriksbergs M/V A/B—Goteborg (622) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51 16BH WB641t	**M Tanker** 33 Ta ER L.(oil) 33 311	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 1,52N/mm^2 (220lbf/in^2) e(ex.g) 1,52N/mm^2 (220lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) hs594,6 sg 0,28N/mm^2 (40lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7037856 9HCW 0025	**BRITISH TERRIER** **Marsa Ship Towage Co. Ltd.** Valletta Malta	**156** 36 —	 ✠Classed LR until 12/11/76		**1935**-5 W. J. Yarwood & Sons Ltd. —Northwich (479) 27,59 7,19 2,877 25,91 6,86 3,20 rf 305 BK 152	**M Tug**		Vee Oil 4SA 12Cy. 248 × 267 with flexible coupling & dr reverse geared E made62 fitted69 Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c.
7225099 GQOT 358731 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TEST** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 653** 9 675 25 641	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	 **UMS** EL Ft 2⅝"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 35 519 Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) (Spt 275°C 1,43N/mm^2 (14,5kgf/cm^2)) AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd 15,5kn
5053272 146645	**BRITISH TOILER** **Bowker & King Ltd.** London United Kingdom	**131** 101 —			Country, Builder Unknown 33,38 6,94 6,89 1 dk	**M Tanker** 5 Ta		Oil 2SA 4Cy. 180 × 230 NE 33 Crossley Bros. Ltd. Manchester Fuel 8,0t 7kn
7319905 GPUS 360855 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TRENT** **BP Shipping Ltd.** London United Kingdom	**15 649** 9 675 25 147	✠**100A1** oil tanker (cc) ✠**LMC** **IGS**	SS 11/78 **UMS** EL Ft 2⅝"U2 FN 6075	**1973**-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (661) 171,46(BB) 25,05 9,576 161,78 25,00 12,55 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 6 Ta 8 Wing Ta p&s ER L.(oil) 35 396 Cr 2(5) 1(1)		Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) Spt 275°C 1,54N/mm^2 (15,7kgf/cm^2) hs689,8 AuxB 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,54N/mm^2 (15,7kgf/cm^2) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 15,5kn
7376666 GUBL 363290 Df Esd Gc Pfd Rdr RT	**BRITISH TRIDENT** **Airlease International** **Nominees Ltd.** P&O Bulk Shipping Division London United Kingdom	**133 035** 108 853 275 333	✠**100A1** oil tanker—crude oil only ✠**LMC** **IGS**	SS 8/79 **UMS** EL C* 4⅜"U3 FN 25839	**1974**-6 Mitsubishi Heavy Industries Ltd. —Nagasaki (1706) 338,64(BB) 53,68 20,714 322,99 53,60 26,40 1 dk rf 102 8BH WB11352T incl. STsa 2023T	**S Tanker** pt higher tensile steel 12 Ta ER		2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm^2 (74kgf/cm^2) Spt 515,6°C 6,23N/mm^2 (63,5kgf/cm^2) hs3994,7 sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 1400kW 450V 60Hz a.c. Fuel (o.f.) 14,75kn
7306829 GQOU 360815 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH TWEED** **BP Thames Tanker Co. Ltd.** London United Kingdom	**15 538** 9 539 25 559	✠**100A1** oil tanker (cc) ✠**LMC**	SS 10/78 **(UMS)** EL Ft 2⅝"U2 FN 6083	**1973**-10 Scotts' SB. Co. Ltd.—Greenock (726) 171,20(BB) 25,05 9,557 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB703T	**M Tanker** 22 Ta ER L.(oil) 35 396 Cr 2(5) 1(1)	 HeCls. B	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB (o.f.) primary 4,12N/mm^2 (42kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 260,0°C 1,57N/mm^2 (16kgf/cm^2) hs386,9 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14kn
6904260 GYVB 337828 Df Esd Gc Rdr RT	**BRITISH UNITY** **BP Shipping Ltd.** London United Kingdom	**15 260** 9 070 24 821	✠**100A1** oil tanker (cc) ✠**LMC**	SS 7/79 EL Ft 2⅝"U2 FN 6043	**1969**-7 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (239) 170,34(BB) 24,85 9,634 161,53 24,81 12,60 P 29,6 F 15,3 1 dk rf 51 16BH WB1196t incl. DTf592t	**M Tanker** 33 Ta ER L.(oil) 33 928	 HeCls. B	Oil 2SA 6Cy. 740 × 1600 6 151kW (8 245bhp) B&W Tvornica Dizel Motora "Uljanik" Pula WTAuxB 2,42N/mm^2 (350lbf/in^2) Spt 248,9°C 2,18N/mm^2 (315lbf/in^2) AuxB 1,38N/mm^2 (200lbf/in^2) e(ex.g) 2,85N/mm^2 (413lbf/in^2) Spt 2,16N/mm^2 (313lbf/in^2) sg 0,35N/mm^2 (50lbf/in^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 261,0t (hvf)-30,5pd 14,75kn

6611801 GUPP 359122 Df Esd Gc Pfd Rdr RT	**BRITISH VANGUARD** ex Vickers Vanguard-79 ex Frankfurt A. M.-74 ex Fyllasbank-70 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 890** 685 1 082	**100A1** **LMC**	SS 7/79 EL O 1$\frac{9}{16}$"U1 FN 1587 (GL)	**1966** A.G. "Weser" Werk Seebeck —Bremerhaven (891) 88,40 (BB) 13,64 5,531 72,40 13,61 8,31 B 10,1 2 dks, 3rd dk fwd & aft rf 305 conv Fish-factory Stern Trawler Factory Fishing 75 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln db 0,59N/mm^{2} (6kgf/cm^{2}) e(ex.g) 0,59N/mm^{2} (6kgf/cm^{2}) Gen 1 × 416kW 1 × 192kW 2 × 400kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6515928 GUIY 359119 Df Esd Gc Pfd Rdr RT	**BRITISH VIKING** ex Vickers Viking-79 ex Dortmund-74 ex Danasbank-70 ex Hamburg-67 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**1 898** 732 990	**100A1** **LMC** ✠ LR class withdrawn	SS 4/79 EL O 1$\frac{9}{16}$"U1 FN 1587 (GL)	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (900) 83,60 (BB) 13,64 5,487 72,40 13,61 8,31 B 10,1 2 dks rf 305 Box K 305 conv Fish-factory Stern Trawler Factory Fishing 74 NS 5BH WB134T	**M Research/Mother Ship** for submersibles Stern ramp	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln db 0,59N/mm^{2} (6kgf/cm^{2}) e(ex.g) 0,59N/mm^{2} (6kgf/cm^{2}) Gen 1 × 416kW 1 × 120kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6421854 GNPE 306241 Df Esd Gc Rdr RTm/h/v	**BRITISH VINE** **BP Shipping Ltd.** London United Kingdom	**13 408** 7 726 21 172	✠**100A1** oil tanker (cc) ✠**LMC**	SS 9/75 EL it 2$\frac{7}{16}$"SQ FN 5563	**1965**-3 Harland & Wolff Ltd.—Belfast (1601) 170,39 22,48 9,437 161,80 22,41 11,97 P 36,0 F 18,9 1 dk RW rf 102 16BH WB1625t	**M Tanker** 33 Ta ER L.(oil) 27 326	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^{2} (350lbf/in^{2}) Spt 260,0°C 1,97N/mm^{2} (285lbf/in^{2}) AuxB 1,04N/mm^{2} (150lbf/in^{2}) e(ex.g) 2,42N/mm^{2} (350lbf/in^{2}) Spt 1,97N/mm^{2} (285lbf/in^{2}) sg 1,00N/mm^{2} (145lbf/in^{2}) Gen 2 × 550kW 1 × 240kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
5230428 GUKZ 359117 Esd Pfd Rdr RTm/v	**BRITISH VISCOUNT** ex Vickers Viscount-79 ex Meath-75 **British Oceanics Ltd.** Jiltro Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**2 478** 841 1 448	✠**100A1** ✠**LMC**	SS 10/79 EL s FN 1529	**1960**-5 Liffey Dockyard Ltd.—Dublin (180) 90,51 13,59 5,119 83,67 12,81 5,47 P 24,4 B 36,6 F 9,5 2 dks, 3rd dk fwd & aft RW rf 152 conv Livestock Carrier 75 4BH WB355t incl. Tunnel tanks 79t	**M Research/Mother Ship** for submersibles Stern ramp Der 4(10) 4(6)	Oil 2SA 5Cy. 600 × 1040 1 865kW (2 500bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 100kW 220V d.c. Fuel (d.o.)
5111799 GCHM 300611 Df Esd Gc Pfd Rdr RTm/v	**BRITISH VOYAGER** ex Vickers Voyager-79 ex Fairtry II-72 **British Oceanics Ltd.** Premier Shipping & Engineering Ltd. Barrow in Furness United Kingdom See Register of Offshore Units	**2 839** 985 —	✠**100A1** ✠**LMC**	SS 5/78 EL t 1$\frac{5}{8}$"SQ FN 1813	**1959**-4 W. Simons & Co. Ltd.—Renfrew (808) 83,72 14,97 7,032 72,50 14,64 10,37 B 27,5 2 dks, 3rd dk clear of mchy. space & holds RW rf 762 conv Fish-factory Stern Trawler Factory Fishing 73 conv Research/Mother Ship for submersibles 78 Coll BH to U dk 6 to 2nd dk	**D-E Diving Support Mother Ship** for submersibles In.1 318 Der 1(50)	3 Oil 4SA each 6Cy. 318 × 368 total 3 156kW (4 230bhp) driving 3 gen. each 535kW 400V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) (WL) & sc. shaft ✠ NE 4/66 Ruston & Hornsby Ltd. Lincoln Gen 3 × 525kW 1 × 200kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel (d.o.)
6423711 GNPH 307771 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WILLOW** **BP Shipping Ltd.** London United Kingdom	**13 136** 7 553 21 093	✠**100A1** oil tanker (cc) ✠**LMC**	SS 10/75 EL it 2$\frac{7}{16}$"SQ FN 5565	**1965**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 326 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 2,42N/mm^{2} (350lbf/in^{2}) Spt 260,0°C 1,97N/mm^{2} (285lbf/in^{2}) AuxB 1,04N/mm^{2} (150lbf/in^{2}) (Package) AuxB (ex.g) 3,04N/mm^{2} (440lbf/in^{2}) Spt 1,97N/mm^{2} (285lbf/in^{2}) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
7326128 GRUT 360982 Df Esd Gc Pfd Rdr RTm/h/v	**BRITISH WYE** **BP Shipping Ltd.** Irano-British Ship Service Co. Ltd. London United Kingdom	**15 649** 9 658 25 196	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 2/79 **UMS** EL Ft 2$\frac{5}{8}$"U2 FN 6080	**1974**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (675) 171,46(BB) 25,05 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 22 Ta ER L.(oil) 35 396 HeCls. B Cr 2(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Eriksbergs M/V A/B Goteborg WTAuxB (o.f.) primary 4,91N/mm^{2} (50kgf/cm^{2}) secondary 1,57N/mm^{2} (16kgf/cm^{2}) Spt 1,54N/mm^{2} (15,7kgf/cm^{2}) hs689,8 AuxB 1,38N/mm^{2} (14kgf/cm^{2}) e(ex.g) 1,54N/mm^{2} (15,7kgf/cm^{2}) Gen 1 × 650kW 1 × 648kW 450V 60Hz a.c. Fuel 1 372,5t (hvf)-35,5pd 14,75kn
6711338 PDFT Df Esd Gc Rdr RT	**BRITSUM** **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**25 466** 16 534 40 606	✠**100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC**	CS 4/77 EL qt 2$\frac{15}{16}$"U2 FN 8588	**1967**-8 Kure Zosensho—Kure (111) 207,37 27,46 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB1395t incl. Comb. btm & STs in holds 7418t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 29,6 14,4 19,5 16,9 29,6 16,9 ER G.51 834 9 Ha (stl) (10,2 10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB 0,98N/mm^{2} (142lbf/in^{2}) e(ex.g) 0,98N/mm^{2} (142lbf/in^{2}) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 846,0t (hvf) 14,5kn
6614138 OZRL Df Esd Pfd Rdr RT	**BRITT-ANN** **Rederiet Britt-Ann** Mortensen & Lange Tuborg Havn Denmark	**299** 181 748		BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (261) 54,26 9,61 3,277 48,42 9,50 3,38 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 559 B.1 422 1 Ha (25,2 × 6,3) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 73,0t (d.o.)-2,0pd 11,5kn

7829833 DFQD Esd Gc Rdr RT	**BRITTA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**131** 60 —	GL	**1975** Planaco S.A.—Aegina (8011) 24,87 3,639 7,26 4,45 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 160 × 220 914kW (1 225bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7612266 OWOK H660 Df Esd Gc Pfd Rdr RT	**BRITTA HOLM** **Ole Poulsen** Thyboron Denmark	**153** 79 —		**1976** Soby Motorfabrik og Staalskibsvaerft —Soby ((1512)) 29,75 6,84 2,744 25,99 6,81 3,41	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 300 448kW (600bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7527112 3FNO Df Esd Gc Pfd Rdr RT	**BRITTA LEONHARDT** ex Britta-80 ex Britta Leonhardt-77 **Alster Navigation S.A.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Panama	**8 544** 5 361 12 976	GL	**1977** Ujina Zosensho—Hiroshima (552) 9,119 121,01 20,45 11,74 2 dks	**M General Cargo** Mchy.aft G.18 910 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40')	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 15kn
7800746 SHBT Df Esd Gc Pfd Rdr RT	**BRITTA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (268) 143,26(BB) 21,04 5,385 134,12 21,01 12,81 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 reduction geared 6 326kW (8 480bhp) Alpha-Diesel A/S Frederikshavn Gen 5 × 176kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 15kn
6523406 DLWL Df Esd Gc Rdr RTm/v	**BRITTA P** ex Veritas-80 **Andreas Petersen** Flensburg Federal Republic of Germany	T.Mk **384** 249 740	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,210 51,26 9,20 5,39 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.) 10kn
7509172 DGTB 12328 Df Esd Gc Rdr RTm/h/v	**BRITTA I** ex American Cheyenne-79 ex Britta-77 **Partenreederei m.s. 'Brita I'** Heinrich & Uwe Heidhoff Hamburg Federal Republic of Germany	**895** 602 2 060	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (786) 71,99 4,441 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 115 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 181,0t (d.o.)-6,5pd 12,5kn
5149332 SFJG 10198 Df Esd Rdr RT	**BRITTANA** ex Hermon-73 ex E.N.Christianson-72 ex Hermon-70 **Johan Holger Carlsson** Kallo-Knipplan Sweden	**128** 51 —	BV	**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (160) 31,75 6,43 2,794 6,41 3,10 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) NE 67 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.) 11kn
6825452 379522 Df Esd Pfd Rdr RTm	**BRITTANA KLAAS** ex Brittana-79 **Naabritt Ltd.** Grimsby United Kingdom	**207** 125 189	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (S.910/1) 35,41 7,32 3,099 30,79 7,27 3,66 1 dk	**M Fishing** Side-fishing 2 Ho ER 4 Ha (each 1,1 × 1,1) ER 6W Der 2(0,5) 5(0,25)	Oil 4SA 8Cy. 250 × 300 895kW (1 200bhp) Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 30,5t (d.o.)-2,0pd 10kn
7645548 FTEN 268574	**BRITTANIA** **Societe Vedettes Armoricaines** Brest France	**226** 174 44	BV	**1976** Ch. Pierre Glehen—Audierne (103) 38,99 1,910 34,02 7,51 3,46 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 180 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 16,5kn
7030937 5LUP 4710 Df Esd Gc Pfd Rdr RTm/h/v	**BRITTENBURG** ex Eastern Street-77 ex Lloyd New York-75 ex Hamburger Damm-73 ex Tasco-71 Launched as Hamburger Damm **Brittenburg Shipping Co. S.A.** van Ommeren Marine Management Ltd. Monrovia Liberia	T.Mk **5 130** 3 168 8 580 **7 990** 5 203 11 030	GL	**1970** VEB Schiffswerft "Neptun"—Rostock (382) 146,23 19,41 —/8,916 134,80 19,36 11,31 P 30,5 F 11,9 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 3 Ho 17,9 33,5 35,0 ER G.16 167 B.14 759 In.204 HeCls. B TEU 416 C.Ho 308/20' C.Dk 108/20' incl. 22 ref C. 5 Ha (stl) (14,6 × 8,7) (25,9p&s 25,9p&s × 7,6) ER 18W Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 380V 50Hz a.c. Fuel 417,5t (d.o.) 1 126,0t (hvf)-32,0pd 17,5kn
5053521 Df Esd Gc Pfd RT	**BRITTENBURG**	**279** 127 —		**1959** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (492) 41,71 7,40 3,798 36,33 7,29 3,81 RW BK 297	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 L. Smit & Zoon Kinderdijk Fuel 57,0t 11kn
6507737 LLBV 18028 Esd Pfd Rdr RTm	**BRIVAER** ex Bonny Karin-76 ex Mokskarin-74 ex Brigitta-73 ex Justo-69 **A/S Brivaer K/S** A/S Rydningen Haugesund Norway	T.Mk **296** 177 752	NV	**1965** Batservice Verft A/S—Mandal (505) 55,00 9,33 3,315 49,89 9,30 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)-3,0pd 10,5kn
7110268 ITBV 977 Esd Rdr RT	**BRIVIDO** **Severino Costabile** Terracina Italy	**120** 70 —		**1970** Cant. Nav. A. Giorgetti—Viareggio 28,61 6,02 2,236 23,50 6,00 2,90 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn

6415867 UEZT M-28413 Df Esd Gc Rdr RT	**BRIZ** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**4 728** 2 667 5 211	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (367) 136,00 16,84 7,181 124,14 16,81 11,33 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.7 903 4 Ha (each 7,0 × 5,5) 8W Der 1(10) 7(5)	CSD Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 22kn
6730188 UDVS M-26468	**BRIZ** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,43 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
6852742 URRG M-12194	**BRIZ** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 88 155	RS	**1961** ............U.S.S.R. 43,59 7,65 3,001 39,32 3,84 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6852728 UIVQ M-25138	**BRIZ** **U.S.S.R.** Feodosiya U.S.S.R.	**239** 10 89	(RS)	**1958** ............U.S.S.R. 32,64 8,03 3,099 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
6422406 TQHL 3897 Df Esd Pfd RTm	**BRIZEUX** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**153** 51 —	BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5086) 29,90 6,76 25,00 6,71 3,56 R	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Directional propeller Fuel 36,0t (d.o.) 11kn
7109207 YTSB RT	**BRNA** ex PV-16-69 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 184 599	JR	**1932** ....Germany 47,76 2,769 45,50 7,40 3,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 29kW 110V d.c. 6kn
6506886 OLGM Df Esd Gc Rdr RT	**BRNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **7 730** 3 832 12 450 **10 843** 5 998 15 880	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/06) 156,17 20,45 8,135/9,468 144,30 20,38 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,1 19,2 18,5 21,5 19,2 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 6,4) ER Cr 4(5) Der 1(30)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf) 16kn
7042643 JXGD C17507 Df Esd Gc Rdr RT	**BROA** ex Bonn-77 **P/R Brodrene Opstad** Ola Opstad Molde Norway	T.Mk **218** 116 — **466** 314 555	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (26) 41,13 9,17 3,404/4,534 37,17 9,15 3,76 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.985 B.878 1 Ha (stl) (22,0 × 7,1) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
6418132 GQZU 306219 Esd Rdr RTv	**BROADNESS** **Port of London Authority** London United Kingdom	**235** 71 —	**✠A1** SS 10/77 Thames estuary service **✠LMC** EL (c) FN 341	**1965**-5 J. Pollock, Sons & Co. Ltd. —Faversham (2133) 34,85 8,56 28,66 8,54 3,36 1 dk rf nil 5BH WB71t	**TD-E Salvage Barge** 1 Ha (stl) (2,7 × 1,5) Cr 1(6)	2 Oil 4SA each 8Cy. 130 × 152 total 395kW (530bhp) driving 2 gen. each 250kW 220V d.c. connected to 2 elec. motors each of 198kW (265shp) (WL) sr geared to sc. shafts Rolls-Royce Ltd. Shrewsbury Fuel 12,0t
7613753 VLBE Esd Rdr RT	**BROADSOUND** **J. Fenwick & Co. Pty. Ltd.** Brisbane, Queensland Australia	**360** 101 —	**✠100A1** tug **✠LMC** **UMS** EL H 1"U2 FN 482	**1977**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (125) 35,01 10,29 4,649 31,55 10,00 5,29 1 dk rf nil BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 100kW 415V 50Hz a.c. 12kn
7305899 347175 Esd Gc Rdr RT	**BROCHU** **Canadian Acceptance Corp. Ltd.** Quebec, P.Q. Canada	**390** — —	**✠100A1** SS 7/76 tug Ice Class 3 **✠LMC** EL (e) 1"U1 FN 453	**1973**-5 Star Shipyards Ltd.—New Westminster, B.C. (407) 30,99 11,59 5,595 29,44 10,98 4,42 1 dk rf 305 5BH WB nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 228 × 267 Alco MLW Industries Montreal, P.Q. Gen 2 × 75kW 450V 60Hz a.c. 2 Directional propellers
7422350 DDVZ Df Esd Gc Pfd Rdr RT	**BROCKEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 272** 528 1 348	DSRK	**1976** B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (317) 81,01 16,39 3,952 74,00 16,01 7,73 2 dks	**TM RoRo Cargo** Vehicles Heavy load Bow door/ramp Stern ramp Cr 2(130)	CSD 2 Oil 4SA each 8Cy. 200 × 260 geared to sc. shafts 1 790kW (2 400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 216kW 380V d.c. Thw. thrust propeller fwd 11,75kn
6416469 GPBH 307116 Esd Rdr RTv	**BROCKENHURST** **Alexandra Towing Co. Ltd.** Southampton United Kingdom	**173** — —	**✠100A1** SS 12/76 tug **✠LMC** EL (c) FN 329	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle (811) 31,40 8,23 28,35 7,78 3,81 rf 533 BK 152 4BH WB77t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn

6420408 GQGE 306497 Esd Rdr RTv	**BROCKLEBANK** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**172** — —	✠**100A1** SS 10/77 tug U.K. coasting service ✠**LMC** EL (c) FN 329	**1965**-2 W. J. Yarwood & Sons Ltd. —Northwich (945) 31,37 8,26 28,35 7,78 3,81 rf 610 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
7374163 ABES 4882 Df Esd Gc Pfd Rdr RTv	**BROCKMAN** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 342	AB	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (999) 259,39(BB) 39,68 16,126 249,00 39,60 22,00 1 dk rf 25	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER G.64 305 1 Ha (stl) (13,9 × 9,9) 7 Ha (stl) (each 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW 450V 60Hz a.c. Fuel 5 983,5t 15kn
5252646 OVUH D1736 Esd Rdr RTm	**BRODAL** ex Nimrod-69 **Kristian Barslund Jensen** Svaneke Denmark	**133** 56 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,699 26,17 6,56 1 dk	**M Fishing** Side Trawler 3 Ha (1,6 1,6 × 1,2) (0,6 × 0,9) ER 2W Der 1(3,5) 1(1,5)	Oil 4SA 6Cy. 250 × 300 504kW (675bhp) Polar Nydqvist & Holm A/B Trollhattan Fuel 8,0t (d.o.)-1,0pd 12kn
5053648 SPQM Df Esd Gc Rdr	**BRODNICA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**3 403** 1 857 5 482	PR	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/12) 123,93 16,59 6,532 112,02 16,51 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho G.9 905 B.9 197 5 Ha (8,1 9,6 × 6,0) (12,5 × 5,9) (9,6 × 6,0) (8,0 × 5,0) 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 1 033,5t (d.o.)-17,0pd 15,25kn
7342263 YTXH Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 21** ex Seaforth Warrior-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠**100A1** SS 10/79 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Drypool Group Ltd. (Cochrane Shipyard)—Selby (1556) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 7BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 579,0t (d.o.) 13,5kn
7342677 YTXJ Df Esd Gc Pfd Rdr RTv	**BRODOSPAS 31** ex Seaforth Victor-77 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**802** 309 1 017	✠**100A1** SS 12/79 tug ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 881 JR	**1975**-3 Charles Hill & Sons Ltd.—Bristol (475) 58,83 12,04 4,534 51,77 11,80 5,21 F 22,0 1 dk rf 508 6BH WB622T incl. DTa145T	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to 2 sc. shafts British Polar Engines Ltd. Glasgow Gen 3 × 246kW 440V 60Hz a.c. Bow jet pump Fuel 579,0t (d.o.) 13,5kn
5379353 LELM Df Esd Rdr RTm	**BRODR. GANGSTAD** ex Lamas-77 ex Vesturvon-66 **Trygve Gangstad & Sonner P/R** Molde Norway	**298** 138 —	NV	**1958** Soviknes Verft A/S—Syvikgrend (45) 42,47 7,14 4,236 37,90 7,12 3,87 1 dk BK 127 len 74	**M Fishing** Side-fishing 3 Ha (stl) (1,9 × 1,9) (1,8 × 1,6) (1,9 × 2,5) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 18kW 1 × 15kW 220V 50Hz a.c. Fuel 51,0t (d.o.)
6617958 LFOC	**BRODRENE NILSEN** **Fredrik & Henry Nilsen** Harstad Norway	**198** 90 —		**1966** E. M. Hansens Slip & Batbyggeri —Grorfjord 34,14 7,29 7,24 len 69	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 800 × 420 560kW (750bhp) E made68 fitted73 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
7336393 OPKX 285 Df Esd Pfd RT	**BROEDER ISIDOOR** **Rederij 'Java' P.V.B.A.** Oostende Belgium	**108** 32 —		**1934** Scheepswerf Em. Lambrechts—Boom	**M Fishing** Side-fishing	Oil 280kW (375bhp) E made64 Kloeckner Humboldt Deutz West Germany
6808014 PDHB 149 Df Esd Gc Rdr RT	**BROEDERTROUW** **J. Ras** Urk Netherlands	**101** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (414) 26,32 6,48 24,90 6,46 3,18	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo
5062352 PDHB	**BROEDERTROUW XVI** ex Bon Secours V-78 ex Capitaine Louis Thomas-77 **Broedertrouw Sleepdienst B.V.** Urk Netherlands	**103** — —	BV	**1957** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (384) 25,00 6,84 2,439 23,02 6,41 3,10 1 dk RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,5kn
7416002 PDGX Df Esd Gc Rdr RTv	**BROERE EMERALD** **Gebr. Broere B.V.** Dordrecht Netherlands	**4 399** 2 494 7 350	✠**100A1** chemical tanker Type A centre tanks SG up to 1,86 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes (cc) Ice Class 3 ✠**LMC** **UMS** EL W 2"U2 FN 2745	**1976**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (670) Cmd.**1976**-12 112,38(BB) 17,07 7,443 105,01 17,02 9,12 P 24,1 F 16,2 1 dk 11BH WB1713T incl. DTf309T	**M Tanker** Chemical 12 Wing Ta ER 8 Ta (s.stl) CR 8 ER cs 12 L.7 774 HeCls. C	Vee Oil 4SA 12Cy. 370 × 400 sr geared 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 336kW 1 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (hvf)-21,5pd 15,75kn

7419339 ZCSG 373504 Df Esd Gc Pfd Rdr RT	**BROLAND** **Direct Transport London Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 247** 12 599 31 600	**✠100A1** oil tanker Type C chemicals in cargo tanks in association with an approved list of cargoes **✠LMC** **UMS** EL I† 2½"U3 FN 6689	**1977**-7 Eriksbergs M/V A/B—Goteborg (702) 170,77(BB) 26,12 11,329 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077t	**M Tanker** Oil Chemical 20 Ta ER L.42 101	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 815,0t (hvf) 16kn
7123978 3END 7929-P EXT-1 Df Esd Gc Pfd Rdr	**BROMELIA** ex Montlake-77 ex Kozan Maru-76 **Drewry Shipping (Panama) Inc.** Panama Panama	**3 077** 2 010 6 026	NK	**1971** Imabari Zosen—Imabari (283) 102,01 16,36 6,636 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 545,5t-14,0pd 12,75kn
7715408 GZIW 379715 Esd Rdr RT	**BROMLEY** **Nile S.S. Co. Ltd.** London United Kingdom	**640** 343 844	**✠100A1** oil tanker U.K. coasting service **✠LMC** EL H 302,5/22,0U2 FN 761	**1978**-9 Cochrane Shipbuilders Ltd.—Selby (105) 57,31 10,93 2,898 53,52 10,61 3,61 Trunk 30,2 F 7,1 1 dk rf nil 7BH WB249T incl. DTf46T	**M Tanker** 10 Ta ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 6,5kW 415V 50Hz a.c. Controllable pitch propeller 10,5kn
5053703 RT	**BROMO** **Government of The Republic of Indonesia** Jakarta Indonesia	**102** 31 —		**1961** Hitachi Zosen—Mukaishima (3912) 23,70 6,51 2,248	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Nippon Heavy Ind. Yokohama Fuel (d.o.)
7362378 SQED Df Esd Gc Pfd Rdr RT	**BRONISLAW LACHOWICZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 957** 3 635 9 346 **10 129** 5 605 11 632	PR	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B438/03) 161,02(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7614719 GYAM 378074 Df Esd Gc Pfd Rdr RT	**BRONTE** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	**✠100A1** No. 3 side tank — veg. oil **✠LMC** EL (Z) 522,5/54,0U2 FN 4426	**1979**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1385) 144,00 20,45 8,848 137,50 20,43 11,76 F 13,5 1 dk 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,05N/mm^2 (7lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
6723941 DHMG Df Esd Gc Rdr RTm/h/v	**BROOK** **Partenreederei m.s. 'Brook'** H. & M. Gehrckens G.m.b.H & Co. Hamburg Federal Republic of Germany	T.Mk **1 517** 847 2 780	GL	**1967** Werft Nobiskrug—Rendsburg (651) 97,24 13,21 4,954 88,45 13,14 7,90 B 11,9 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 27,5 21,4 ER G.5 460 B.5 080 4 Ha (stl) (10,8 13,4 19,5 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 9Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 175kW 1 × 100kW 38V 50Hz a.c. Fuel 281,5t (d.o.) 13,5kn
5383330 UUIE M-10032 Df Esd Gc	**BROOK** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432	(RS) ✠	**1955**-9 A/B Gavle Varv—Gavle (89) 63,00 9,33 4,290 57,16 9,30 4,81 F 12,2 RW rf 203	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Lindholmens Varv. Got 12kn
5388330 RTm	**BROOK** ex Westernstan-76 ex Westerndale H.-68 **Mourad Shilbaya** Egypt	**220** 137 361		**1947** John Harker Ltd.—Knottingley 41,00 6,53 2,591 39,73 6,48 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft L.(oil) 505	Oil 4SA 8Cy. 140 × 197 113kW (152bhp) NE 56 L. Gardner & Sons Ltd. Manchester Gen 1 × 3,5kW 110V Fuel (d.o.)
5120453 VOXW 370901 Df Gc Rdr	**BROOKDALE** ex Fred A. Manske-76 ex J. S. Ashley-62 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto, Ont. Canada	**7 246** 4 880 —	AB	**1909** American SB. Co.—Lorain, Oh (371) 159,72 16,51 6,246 155,99 16,46 9,20 1 dk R	**S Bulk Carrier** Self-unloader 6 Ho ER 26 Ha (stl) (each 2,7 × 10,6) ER	U 5Cy. 597 × 660 1 865kW (2 500ihp) NE 52 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 150kW Fuel (o.f.) 12kn
7326221 KGDB 553648 Df Esd Gc Pfd Rdr RT	**BROOKLYN** **Wilmington Trust Co., Trustee** Cove Shipping Inc. Wilmington, De United States of America	**103 907** 90 858 229 727	AB	**1973** Seatrain SB. Corp.—Brooklyn, NY (100) 333,66 43,82 21,438 322,03 43,74 27,74 1 dk	**S Tanker** 15 Ta ER L.(oil) 263 147	2 S Turb dr geared to sc. shaft 37 300kW (50 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 1750kW Fuel 10 155,5t (o.f.) 17,5kn
7426239 H8BG Df Esd Gc Pfd Rdr RTm/h/v	**BROOKNES** **Reederei J. Jost** Hamburg Panama	**20 164** 12 514 35 138	GL	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (352) 177,02 27,84 11,131 167,01 27,81 15,02 P 31,7 B 11,3 F 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,8 19,6 21,5 17,6 22,0 21,4 ER G.40 389 B.38 773 6 Ha (stl) (9,7 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Fuel 196,0t (d.o.) 2 438,5t (hvf) 15,5kn

7434341 WSRP 586130 Df Esd Gc Pfd Rdr RT	**BROOKS RANGE** **United States Trust Co. of New York, Trustee** International Ocean Transport Corp. Wilmington, De United States of America	**74 250** 63 494 176 404	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2297) 276,16(BB) 16,761 262,14 52,74 22,86 1 dk rf nil	**S Tanker** 5 Ta 6 Wing Ta each —p&s ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. U.S.A. Gen 2 × 1250kW 1 × 600kW 480V 60Hz a.c. Fuel-142,0pd 16kn
6923228 D5QO 6553 Df Esd Gc Rdr RTm/h/v	**BROOKTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**498** 163 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	2 Vee Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
7002473 GUZN 364682 Df Esd Gc Rdr RTm/v	**BRORA** ex Windle Star-80 ex Suffolk-76 ex Christina I-74 ex Christina Bos-72 ex Bell Vision-71 **Brora Shipping Co.** The Hybury Co. Ltd. Liverpool United Kingdom	T.Mk **499** 336 1 397	GL	**1969** Schps. "Hoogezand" J. Bodewes —Bergum (154) 75,70 11,00 3,576 69,19 10,98 6,02 P 11,9 B 8,6 F 10,4 2 dks	**M General Cargo** 1 Ho 54,7 ER G.2 931 B.2 638 1 Ha (stl) (43,8 × 8,0) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 84kW 1 × 38kW 1 × 20kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 12,5kn
5053868 OYJZ RTm	**BROSUND** ex Runo-62 ex Hanestrom II-53 ex Ingegerd **M. H. Simonsen ApS** Frederikshavn Denmark	**299** 148 410	GL	**1913** P. Larsson—Thorskog (195) 45,22 6,86 2,920 6,81 3,28 P 6,4 F 6,1 1 dk RW len 58 conv General Cargo 53	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 58 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 24V d.c. Fuel (d.o.) 10,5kn
5053882 SHOB RTm/h/v	**BROTANK** **Ake F. Karlsson** Goteborg Sweden	**231** 128 320	(NV)	**1959** A/B Asi-Verken—Amal (45) 37,22 6,53 2,687 34,14 6,51 2,95 1 dk rf 102 len 59	**D-E Tanker** Ice strengthened 8 Ta ER	2 Oil 4SA each 6Cy. 121 × 140 total 224kW (300bhp) driving 2 gen. each 4kW 27V connected to 2 elec. motors and sc. shaft A/B Volvo-Pentaverken Goteborg Directional propeller Fuel (d.o.) 8kn
7002382 H8ZZ Df Esd Gc Pfd Rdr RTm/h/v	**BROTHER STAR** ex Efthalia-80 ex Manos Save-79 ex Janet C.-78 ex Brisknes-74 ex Aquila-71 **Mar de Internacional S.A.** Kuk Je Shipping Co. Ltd. Panama Panama	**12 873** 8 253 21 567	AB (NV)	**1970** Lithgows (1969) Ltd.—Port Glasgow (1174) 158,60(BB) 22,86 9,538 151,70 22,83 12,81 P 28,7 F 9,8 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 819kW (7 800bhp) NE 1/77 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 380kW 2 × 325kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 406,0t (hvf)-30,5pd 14,75kn
7922192 Df Esd Pfd Rdr RT	**BROTHERS** **T.B. & A.B. Strachan** Fraserburgh United Kingdom	**24** — —	**100A1** Class Contemplated FN 143	**1980** A/S Tromso Skibs. & M/V—Tromso ((9)) 16,79 6,76 2,891 14,51 6,71 3,13 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 140 × 197 reduction geared to 2 sc. shafts 343kW (460bhp) L. Gardner & Sons Ltd. Manchester
7049469 WY4021 514627	**BROTHERS IN LAW** **F. & F. Associates** Norfolk, Va United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7513056 WYJ4186 550325	**BROTHERS PRIDE** **Robert Edward Scarborough** Elizabeth City, NC United States of America	**136** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 339kW (455bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5053911 CY4680 197393 Esd Rdr RT	**BROUGHTON STRAITS** ex Johnstone Straits **Straits Towing Ltd.** Vancouver, B.C. Canada	**150** 33 —		**1941** Anderson & Cristofani—San Francisco, Ca *28,29* 6,56	**Wood M Tug**	Oil 6Cy. 324 × 406 E made47 fitted56 Washington Iron Works Seattle, Wa
7730587 Esd Rdr RT	**BROUK** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (343) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7929619 PDHF Df Esd Gc Rdr	**BROUWERSGRACHT** **C.V. Scheepvaart Onderneming 'Brouwersgracht'** Amsterdam Netherlands	**1 599** 1 052 3 445 **3 467** 2 241 6 152	**100A1** Class Contemplated FN 1979	**1980** Miho Zosensho K.K.—Shimizu (1163) 80,19 16,11 5,985/8,484 74,61 16,01 10,52 2 dks	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 6Cy. 400 × 640 dr geared to sc. shaft 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Akashi
7020061 FTYR Df Esd Gc Rdr RTm/v	**BROWN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Port aux Francais, Kerguelen Reunion (French)	**219** 74 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/2) 40,31 7,57 3,001 38,51 7,51 3,79 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 102kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn

7614733 GYHM 378078 Df Esd Gc Pfd Rdr RT	**BROWNING** **Lamport & Holt Line Ltd.** Blue Star Ship Management Ltd. Liverpool United Kingdom	**9 324** 6 151 15 160	**✠100A1** No. 3 side tank — veg. oil **✠LMC**	 EL (Z) 522,5/54,0U2 FN 4426	**1979**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1387) 144,00 20,45 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U. dk, 1BH to 2nd dk WB2825T incl. No. 3 hold 695T	**M General Cargo** 5 Ho 21,0 31,2 11,4 6,8DTp&s 4,5DTp&s 22,8 ER 21,3 3 TwD 21,0 42,6comb. 11,4 G.20 315 B.18 670 L.1 060 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 14W Der 1(26) 3(22) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
5173462 WA4816 236740 Df Esd RT	**BROWNSVILLE** ex Providence-76 ex Janet Thomas-68 ex John E. Berwind-64 ex Eugenia M. Moran-48 **Brownsville Towing Co.** Norfolk, Va United States of America	**149** 67 —		 (AB)	**1937** Pennsylvania Shipyards Inc. —Beaumont, Tx (117) 30,48 7,65 3,449 27,61 7,62 3,66 1 dk BK 114	**M Tug** Salvage	Oil 355 × 595 NE — U.S.A. Fuel 101,5t
6405769 YTJB	**BRSEC** **Brodarska Zadruga 'Labud'** Zadar Yugoslavia	**113** 77 180		 JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,98 3,05 1 dk	**Wood M General Cargo** Der 1(0,5)	Oil 4SA 4Cy. 215 × 310 82kW (110bhp) E made53 fitted71 Ansaldo Stab. Mecc. Gen Gen 1 × 1,25kW 24V d.c. 8kn
5053973 Df Esd Gc Pfd Rdr	**BRUARFOSS** **Jarco Shipping S.A.** Panama Panama	T.Mk **2 300** 1 099 3 516 **3 132** 1 814 —	**✠100A1** Str. nav. ice **✠LMC** **✠Lloyd's RMC**	SS 8/79 EL v 1 13/16"SQ FN 2243	**1960**-11 Aalborg Vaerft A/S—Aalborg (127) 102,29 15,83 6,268/6,801 92,00 15,36 9,02 P & B 34,2 F 10,4 2 dks, sparred dk in Nos. 2 & 3 holds rf 76 Coll BH to U dk 5 to 2nd dk WB763t	**M General Cargo** Ref 4 Ho G.5 738 B.5 512 In.2 887 4 Ha (stl) (8,3 × 5,4) (8,8 × 5,1) (7,6 × 5,1) (10,5 × 5,4) 8W Cr 2(3) Der 1(35) 8(5)	Oil 2SA 7Cy. 500 × 1100 2 611kW (3 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 355,5t 15kn
5053985 325022 RTh	**BRUAS** **Hua Seng Sawmill Co. Bhd.** Kuching Malaysia	**957** 437 1 194	**BS✳** **MBS✳**	SS 3/77 CT1380 C24 FN 1136	**1945**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (465) 68,43 11,18 4,268 64,01 11,13 6,61 F 8,0 1 dk & S dk RW rf 152 7BH WB271t	**M General Cargo** OSD 7P 2 Ho 13,8 23,7 ER G.2 512 B.2 263 In.23 2 Ha (6,6 14,6 × 3,0) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 597kW (800bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 50kW 220V d.c. Fuel 71,0t (d.o.) 10kn

IN PORT DAMAGED BY STRANDING 12/77 — CLASS SUSPENDED

7035949 5MUF 3731 Df Esd Gc Pfd Rdr RT	**BRUCE BALI** ex Golar Bali-78 **Baliship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 789	**✠100A1** oil tanker **✠LMC**	CS 1/76 EL A† 2 3/16"U2 FN 4284	**1971**-1 Hitachi Zosen—Mukaishima (4286) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 50Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7105562 ELHE 3837 Df Esd Gc Pfd Rdr RT	**BRUCE BAWGAN** ex Golar Bawgan-78 **Bawganship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	**✠100A1** oil tanker **✠LMC**	CS 7/76 EL A† 2 3/16"U2 FN 4286	**1971**-7 Hitachi Zosen—Mukaishima (4392) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. 15kn
7046912 5MUT 3733 Df Esd Gc Pfd Rdr RT	**BRUCE BINTAN** ex Golar Bintan-78 **Bintanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 792	**✠100A1** oil tanker **✠LMC**	CS 3/76 EL A† 2 3/16"U2 FN 4284	**1971**-3 Hitachi Zosen—Mukaishima (4287) 141,26 20,76 8,999 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7039505 5MUI 3732 Df Esd Gc Pfd Rdr RT	**BRUCE BUATAN** ex Golar Buatan-78 **Buatanship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 819	**✠100A1** oil tanker **✠LMC**	CS 3/76 EL A† 2 3/16"U2 FN 4284	**1971**-3 Hitachi Zosen—Mukaishima (4290) 141,26 20,76 9,005 133,03 20,69 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Maizuru Jukogyo Maizuru WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7048477 6ZSE 3806 Df Esd Gc Rdr RTv	**BRUCE SURABAYA** ex Golar Sarabaya-78 **Surabayaship Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 227** 5 502 15 816	**✠100A1** oil tanker **✠LMC**	CS 5/76 EL A† 2 3/16"U2 FN 4286	**1971**-5 Setoda Zosensho—Setoda (238) 141,26 20,73 8,999 133,03 20,71 11,51 P 29,9 F 15,3 1 dk rf 102 11BH WB605t	**M Tanker** 18 Ta ER L.(oil) 19 800 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa WTAuxB 1,77N/mm^2 (18kgf/cm^2) Spt 210°C 1,56N/mm^2 (15,9kgf/cm^2) hs315,9 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 290,5t (hvf)-30,5pd 14,5kn
7105407 A8CL 4823 Df Esd Gc Rdr RTh/v	**BRUCE TORRES** **Marbend Corp.** Inter Maritime Management S.A. Monrovia Liberia	**9 490** 6 071 15 799		 NV	**1971** A/B Finnboda Varf—Stockholm (387) 139,30(BB) 21,21 8,992 132,39 21,19 11,74 P 40,0 F 18,3 1 dk rf 51	**M Tanker** 18 Ta ER L.(oil) 19 526 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 15kn

5054020 EACF 156 Df Esd Pfd Rdr RTm	**BRUCH** ex Seagull-50 ex Quastinet-47 **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**1 302** 712 1 649	(AB)	**1959** (Fwd & cargo sections) Soc. Espanola de Const. Nav.—Cadiz (21) **1944** (Aft section) East Coast Shipyards Inc.—Bayonne, NJ *70,02* 11,49 3,928 70,01 11,28 4,42 P 13,8 F 8,9 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 2 019	Oil 4SA 8Cy. 370 × 510 607kW (814bhp) National Supply Co. Philadelphia, Pa Gen 1 × 75kW 2 × 40kW 110V d.c. Fuel 58,0t (d.o.) 10kn
7351068 IRCB 168 Esd Pfd Rdr RT	**BRUCOLI** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**372** 80 —	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE102) 37,32 9,53 4,217 33,02 9,50 5,11 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) West Germany
5054032 IKXV 85 RT	**BRUCOLI** ex Hayat-61 ex Empire Phyllis-48 **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**276** 40 —	(RI) Classed LR until 6/62	**1945** J. Crown & Sons Ltd.—Sunderland (218) 34,68 9,61 3,836 32,01 9,15 4,12 1 dk RW BK 152	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 10kn
7042148 JXKQ C17545 Df Esd Rdr RTm/h	**BRUDANGER** ex Cap Cargo-79 ex Nes Cargo-77 ex Gullhav-76 **P/R Kystfrakt** Hermund Hansen Bodo Norway	T.Mk **199** 121 589	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (414) 49,59 10,11 2,807 44,00 10,09 5,62 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 478 B.1 346 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 12kn
7310662 2AAT 357524 RT	**BRUERNISH** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** SS 9/77 West coast of Scotland service inside the Outer Islands ✠**LMC** EL (C) FN 177	**1973**-5 James Lamont & Co. Ltd.—Port Glasgow (420) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11t	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft —P	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 2 × 2kW 24/32V d.c.
5092618 DVNB Df Esd Pfd Rdr RT	**BRUIN** ex Anna Foss-70 ex Donna Foss-69 **Luzon Stevedoring Corp.** Manila Philippines	**287** 121 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,85* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356	**Wood M Tug**	Oil 4SA 8Cy. 405 × 510 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 120,0t (d.o.)
7212092 FNIX Df Esd Gc Pfd Rdr RT	**BRUIX** **Etablissements Stein et Cie. and Pecheries Boulonaises Fourmentin et Cie.** Armement Met Lorient France	**595** 235 418	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/05) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref In.550	Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14kn
7053123 FNFQ Df Esd Gc Pfd Rdr RTh/v	**BRUMAIRE** **Compagnie Nationale de Navigation (C.N.N.)** Dunkerque France	**118 662** 90 306 239 485	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (265) 334,02(BB) 48,75 20,343 315,93 48,70 26,22 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 302 091 HeCls. B	2 S Turb tr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1350kW 380V 50Hz a.c. Fuel 450,0t 8 600,0t 16,25kn
5054094 LJJC C15791 Df Esd Rdr RT	**BRUMARK** **Odd Fjortoft P/R** Alesund Norway	**158** 62 —	NV len 75	**1963** M. Kleven M/V—Ulsteinvik (4) 32,54 6,63 3,785 31,55 6,56 3,64 1 dk BK 119	**M Fishing** Side Trawler 1 Ho ER 2 Ha (1,2 × 0,7) (2,4 × 1,8) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel (d.o.) 10,5kn
5054109 DECF	**BRUMMER** **Carl Buttner** Bremen Federal Republic of Germany	**147** 80 —	(GL)	**1960** Schiffsw. Scheel & Johnk—Hamburg *34,39* 5,82 5,77 2,39 1 dk	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7313004 ITDU 1318 Df Esd Gc Rdr	**BRUNA PRIMA** ex Bruna-76 ex Mariveles-74 **Messana Societa di Navigazione S.p.A.** Sogimar S.p.A. Napoli Italy	**2 309** 1 187 3 707	RI (BV) (NK)	**1972** Nishi Zosen K.K.—Imabari (146) 93,93 13,52 6,351 88,02 13,49 7,22 P 25,0 F 15,0 1 dk RW	**M Tanker** 13 Ta ER L.(oil) 4 081	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 452,0t-12,0pd 14,25kn
7325461 LMCH 18145 Df Esd Pfd Rdr RT	**BRUNBORG** **P/R Brunborg** J. Brunvall Bergen Norway	**1 599** 1 121 2 398	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (96) 87,79 (BB) 13,24 5,042 82,43 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 665,5t (d.o.)-21,5pd 14kn
5218121 HOTH Df Esd Gc Rdr RTv	**BRUNELLA** ex Malais-78 **Compania Naviera Brunella S.A.** Panama Panama	**6 872** 3 342 9 408	GL (BV)	**1959** Ch. Nav. de La Ciotat—La Ciotat (195) 156,57 19,74 8,052 145,90 19,69 11,89 B 33,9 F 34,5 2 dks & S dk	**M General Cargo** OSD Ref 5 Ho 12,6 22,7 11,7 24,5 19,8 G.16 752 B.15 502 In.250 5 Ha (stl) (7,3 13,1 8,8 12,4 7,1 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 10 034kW (13 450bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 1 × 300kW 220V d.c. Fuel 1 432,5t (hvf) 18kn

7225958 LHEL 17875 Df Esd Rdr RT	**BRUNETTE** **P/R Brunette** J. Brunvall Bergen Norway	**1 299** 730 2 337	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (94) 70,01 (BB) 13,24 5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 152,5t (d.o.)-7,5pd	
5054161 DDNB Esd RTm	**BRUNHILD** **August G. Runge** Kiel Federal Republic of Germany	**142** 71 203		**1909** J. Frerichs & Co. A.G.—Einswarden 28,00 6,53 2,947 6,48 3,13 1 dk R len 35 conv sailing vessel — conv Side-fishing Fishing 58	**M Salvage Ship** 1 Ho 15,0 1 Ha (7,5 × 3,5) Der 1(5)	Oil 4SA 6Cy. 220 × 330 112kW (150bhp) NE 48 Masch. Augsburg-Nuernberg (MAN) Gen 1 × 4,5kW 110V d.c. Fuel (d.o.)	Aug
7324819 9VUC 381515 Df Esd Gc Pfd Rdr RT	**BRUNHORN** **Ray Tow Shipping Pte. Ltd.** Singapore Singapore	**5 643** 3 120 8 001	NV	**1973** VEB Schiffswerft "Neptun"—Rostock 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.)	Halber 15
7503518 LDYO 18879 Df Esd Gc Pfd Rdr RT	**BRUNI** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 000	NV	**1976** P. Lindenau—Kiel (169) 145,50 19,59 134,96 10,65 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER 3 Ha (stl) (25,6 20,1 25,4 × 13,1) ER	2 Oil 4SA each 6Cy. 320 × 420 geare sc. shafts 2 984kW (4 000bhp) Atlas-MaK Maschinenbau	
7633430 DNBM Df Esd Gc Rdr RTm/h/v	**BRUNI** ex Merzario Fenicia-78 Launched as Bruni **Partenreederei m.s. 'Bruni'** Hermann Buss Hamburg Federal Republic of Germany	**1 599** 1 059 3 300	GL	**1977** Blohm + Voss A.G.—Hamburg (817) 81,90 15,85 5,322 76,84 15,65 8,97 F 11,9 2 dks	**M RoRo Cargo/General Cargo** Vehicles Ice strengthened 1 Ho 48,6 ER G.3 398 B.3 256 TEU 219 C. 219/20' 1 Ha (stl) (43,7 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 370 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Thw. thrust propeller fwd	
7235795 LKEE 17990 Df Esd Pfd Rdr RT	**BRUNITA** **P/R Brunita** J. Brunvall Bergen Norway	**1 231** 741 2 378	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** 1 Ho ER G.2 747 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd	1:
7415541 9VAL 381563 Df Esd Gc Pfd Rdr RT	**BRUNLA** **Ray One Shipping Co. Pte. Ltd.** Singapore Singapore	**5 944** 3 146 8 001	NV	**1974** VEB Schiffswerft "Neptun"—Rostock (476) 121,47 17,66 7,708 113,44 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 2 Ha (stl) (26,6 33,5 × 13,0) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Masch. Halberstadt	Halber
5054185 IPMR 3489 Df Esd Rdr RT	**BRUNO** ex Gabry-70 ex Bruni-70 ex Altea-62 **Ligure Trasporti Marittimi S.p.A.** Genova Italy	**1 462** 799 —	RI	**1952** Cant. Nav. Giuliano—Trieste (29) 81,26 10,80 5,081 75,44 10,75 5,62 P 17,1 F 10,1 1 dk len 72	**M Tanker** 1 Ho 10 Ta ER HeCls. BC 1 Ha (1,8 × 1,8) 1W Der 1(1,5)	Oil 2SA 7Cy. 360 × 600 812kW (1 088bhp) Sulzer Bros. Ltd. Fuel 89,5t (d.o.)-4,5pd	Winte 1(
5080639 ITIC 960 Df Esd Pfd Rdr RTm	**BRUNO ALPINA** ex Austerity-78 ex Cortia-74 ex Cortian-71 ex Cortia-66 **Neptune S.p.A.** Palermo Italy	**499** 265 1 140	RI ✠Classed LR until 8/8/74	**1962**-4 Lodose Varv A/B—Lodose (137) 71,43 10,42 3,849 65,18 10,38 6,18 F 8,3 1 dk & S dk rf 102 conv General Cargo 78	**M Livestock Carrier** OSD Ice strengthened 1 Ho 47,1comb. ER 2 Ha (stl) (11,3 × 5,8) (17,9 × 7,0) ER Der 2(5) 1(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 72kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Manr
6818617 DBMI Df Esd Gc Pfd Rdr RTm/h	**BRUNO ILLING** **Government of The Federal Republic of Germany** Wasser-und Schiffahrtsdirektion Bremen Bremerhaven Federal Republic of Germany	**493** 131 —	GL	**1968** Norderwerft J. R. Koser—Hamburg (864) 48,80 9,58 3,201 45,01 9,50 4,65 B 13,5 F 7,7 1 dk	**M Buoy Ship** 1 Ho 4,4 1 Ha (stl) (2,2 × 2,9) Cr 1(1)	2 Oil 4SA each 8Cy. 220 × 280 geare sc. shaft 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Gen 2 × 340kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 30,5t (d.o.)	13,
6710396 DEXA Df Esd Gc Rdr RT	**BRUNO TESCH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**962** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 63,23 10,60 4,827 59,11 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.)	Ro 12
7510286 LEUL 18946 Df Esd Gc Pfd Rdr RT	**BRUNTO** **S/A Westray** J. Brunvall Bergen Norway	**7 953** 4 999 12 100	NV	**1977** P. Lindenau—Kiel (170) 145,88 7,924 135,01 19,61 10,67 P - F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 3 Ho ER B.15 234 3 Ha (25,7 20,2 25,4 × 13,1) ER	Oil 4SA 9Cy. 450 × 550 sr geared 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Gen 2 × 375kW 1 × 280kW Fuel 1 016,0t (d.o.)-22,0pd	15
7390416 JXAJ Df Esd Gc Rdr RT	**BRUSE** ex Sea Bruse-80 **P/R Bruse** Fred. Olsen & Co. Tonsberg Norway	**499** 155 813	AB	**1974** Mangone SB. Corp.—Houston, Tx (114) 52,43 11,61 3,988 51,24 11,59 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared General Motors Corp. Gen 2 × 150kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 169,5t (d.o.)-14,0pd	Detro

7329687 LMJI 18208 Df Esd Gc Pfd Rdr RT	**BRUSE JARL** **P/R Nidaros** Det Nordenfjeldske D/S Trondheim Norway	**19 135** 13 205 32 717	NV	**1973** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn
5054329 LPAP 668	**BRUSELAS** **Ferroductil S.A.** Buenos Aires Argentina	**1 819** 1 222 —	✠Classed LR until 2/13	**1911**-12 A. & J. Inglis Ltd.—Glasgow (297) 83,44 11,31 2,591 11,26 1 dk & Prom dk R	**PS Ferry/General Cargo** 352P G.425 B.396	T 3Cy. 546 889 & 1372 × 1676 709kW (950ihp) A. & J. Inglis Ltd. Glasgow Fuel 127,0t (o.f.) 12,5kn
7817608 ONAP Df Esd Gc Pfd Rdr RT	**BRUSSEL** **N.V. Cockerill Yards Hoboken** Sea Lanes N.V. Antwerpen Belgium	**24 888** 17 600 41 100	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty or No. 4 hold may be empty for the carriage of containers in holds, on upper deck & hatch covers **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 8497	**1979**-12 N.V. Cockerill Yards Hoboken —Hoboken (891) 199,02 29,37 11,158 190,13 29,32 15,37 F 14,7 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB21923T incl. Comb. btm & STs in holds 6103T. Topside tanks in holds 5914T. No. 4 hold 7884T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,5 19,1 18,9 18,9 18,9 18,9 19,8 ER G.50 330 TEU 1484 C.Ho 1030/20'(40') C.Dk 454/20'(40') 7 Ha (stl) (18,9 × 14,8) (19,1 18,9 18,9 18,9 18,9 18,9 × 22,1) ER	Oil 2SA 6Cy. 760 × 1550 geared to sc. shaft 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) e(ex.g) 0,71N/mm² (7,2kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 179,0t (d.o.) 2 188,0t (hvf) 15,5kn
6727777 HOKD Df Esd Gc Rdr RT	**BRUSSELS** ex Brussel-78 **Tilana Compania Maritima S.A.** Panama Panama	**27 223** 21 252 54 486	GL	**1967** Rheinstahl Nordseewerke—Emden (384) 229,09(BB) 28,58 12,555 214,43 28,50 18,01 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho ER G.65 769 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 15,25kn
7812555 LJAA 19442 Rdr RT	**BRUVIK** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**495** 215 150	NV	**1980** Tronderverftet A/S—Hommelvik (44) 60,51 11,49 54,01 11,28 4,20 1 dk rf 1702 BK 178	**M Passenger/RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 8Cy. 250 × 300 970kW (1 300bhp) A/S Bergens M/V Bergen
5054343 OIKH 72	**BRUVIK** **Nurmeksen Pikapalvelu** Joensuu Finland	**303** 146 —	(NV)	**1949** Glommens M/V—Fredrikstad (114) 45,06 7,40 3,099 7,37 B 21,1 F 7,1 1 dk BK 119	**M Passenger/Ferry** 352P	Oil 2SA 7Cy. 250 × 420 522kW (700bhp) Atlas Diesel Skm Fuel 15,0t (d.o.)
7328011 UIWS M-31744 Df Esd Gc Rdr RT	**BRYANSKIY MASHINOSTROITEL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 290	RS	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 050 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW 15,5kn
6501484 USMY M-27598 Df Esd Gc Rdr RT	**BRYANSKIY RABOCHIY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 271** 2 721 — **9 813** 4 872 13 634	RS	**1964** Kherson Shipyard—Kherson 155,61 20,65 8,330/9,460 140,01 20,58 12,35 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 17,3 18,4 28,8 17,6 ER 7 TwD G.18 200 B.16 440 In.350 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (3,4 × 3,8) 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. Fuel 563,0t (d.o.) 1 348,5t (hvf) 15,5kn
5051729 USYV M-26535 Df Esd Gc Rdr RT	**BRYANSKLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 653** 2 361 6 500	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B514/16) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,25kn
5054379 MECU 302404 Df Esd Pfd RT	**BRYHER** **Norrard Trawlers Ltd.** Lowestoft United Kingdom	**166** 56 —	✠Classed LR until 7/3/75	**1961**-6 Brooke Marine Ltd.—Lowestoft (279) *29,88* 6,89 2,820 29,29 6,79 3,43 F 4,3 RW rf 533 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 368 × 508 with flexible coupling & sr reverse gear 373kW (500bhp) A.K. Diesels Ltd. Lowestoft Gen 2 × 7,5kW 220V d.c. Fuel (d.o.)
7514488 LAFA Rdr RT	**BRYNILEN** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**198** 108 40	(NV)	**1975** Westermoen Hydrofoil A/S—Mandal (44) 26,65 9,02 9,00 2,62 1 dk rf-	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull 94dk P 1 Ho ER G.70	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 16kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.)
5054460 LDBQ C14070 Rdr RTm/v	**BRYTEREN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**118** — —	NV	**1955** A. M. Liaaen Skibs. & M/V. —Alesund (88) 25,91 6,84 23,98 6,00 3,59 1 dk BK 119	**M Tug/Icebreaker**	Oil 4SA 6Cy. 320 × 420 E made64 fitted75 Mak. Masch.-Kiel G.m.b.H. Kiel Gen 1 × 40kW 1 × 15kW 1 × 6kW 220V d.c. Fuel 24,5t (d.o.)-2,0pd 11,5kn

6852792 USAG M-19689	**BRYUSOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**115** 65 16	RS	**1955** ....People's Republic of China 26,93 5,31 1,899 2,82	**M Ferry** —P	Vee Oil 4SA 12Cy. 150 × 180 E made71 fitted— U.S.S.R. Fuel (d.o.) 11kn
6413455 3FPE 3711-73 Df Esd Gc Rdr	**BU KWANG No. 201** ex Partera No. 52-79 ex Kureha Maru-76 **Maritima Siete S.A.** Panama Panama	**275** 141 —	KR	**1963** Kanasashi Zosensho—Shimizu (558) 46,84 7,75 2,998 41,48 7,70 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil -SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
5401962 PUCZ Df Esd Gc Rdr RT	**BUARQUE** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 856** 4 776 10 900 **9 084** 6 819 13 119	**✠100A1** SS 7/76 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 3701	**1964**-3 Ishikawajima do Brasil—Rio de Janeiro (10) 145,50 19,54 7,944/8,757 128,91 19,51 9,20 F 11,6 2 dks RW rf nil Coll BH to U dk 5 to 2nd dk WB1642t	**M General Cargo** Ref 4 Ho 21,9 23,4 23,4 23,4 ER G.18 391 B.17 066 In.450 4 Ha (stl) (13,1 15,1 15,1 15,1 × 7,3) ER Der 1(40) 1(25) 16(3-5)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 326,0t (d.o.) 15,5kn
7381013 9KSH KT1210 Df Esd Gc Pfd Rdr RT	**BUBIYAN** Launched as Thordis **Arab Maritime Petroleum Transport Co. (AMPTC)** Kuwait Kuwait	**78 655** 53 919 140 763	**100A1** SS 11/79 oil tanker **LMC** **UMS** **IGS** EL Wt 3$\frac{3}{4}$"U3 FN 17265	**1975**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga (967) 267,01(BB) 44,07 17,031 258,00 44,00 22,92 F 23,2 1 dk rf- 10BH WB22629T incl. 15876T in clean ballast tanks	**M Tanker** 15 Ta ER L.(oil) 171 520	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 1,77N/mm² (18kgf/cm²) hs993,6 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 6 904,0t (hvf)-85,5pd 15,25kn
5078686 YTDQ Esd Rdr RT	**BUC** ex Sea Weser-74 ex Iduna-73 ex Conrad-68 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**398** 263 591	JR (GL)	**1952** Gustav Wolkau—Hamburg (1085) 52,18 7,52 3,120 47,71 7,50 3,56 P 11,0 F 6,1 1 dk RW len 59	**M General Cargo** 1 Ho ER G.845 B.786 1 Ha (27,2 × 4,9) ER	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 1,75kW 24V d.c. Fuel 14,0t (d.o.) 8,5kn
5306540 HCGT Df Esd Rdr RTm/v	**BUCANERO** ex St. Ninian-76 **Galapagos Tourist Corp. S.A.** Guayaquil Ecuador	T.Mk **1 574** 719 950	**✠100A1** SS 10/76 Ecuador and Galapagos Island service, also to Panama **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1727	**1950**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (478) 87,05 14,05 4,484 79,48 14,03 7,70 B 3,1 2 dks, 3rd dk clear of mchy. space RW rf 305 conv Passenger/Ferry/Livestock Carrier 76 NS clear of No. 1 hold Coll BH to S dk 6 to 2nd dk WB412t	**TM Passenger** 90bth P 3 Ho 13,2 11,4 11,8 B.711 In.293 3 Ha (3,6 5,0 3,6 × 4,2) Cr 1(5) 2(3)	2 Oil 2SA each 8Cy. 340 × 570 1 955kW (2 620bhp) British Polar Engines Ltd. Glasgow Gen 3 × 110kW 220V d.c. Fuel 175,0t (d.o.) 14kn
7411105 VKBU 355777 Esd Rdr RT	**BUCCANEER** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**247** 0 —	**✠100A1** CS 1/80 tug **✠LMC** EL F $\frac{7}{8}$"U2 FN 357	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (98) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB67T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c. 12kn
7349560 OXJR H618 Esd Pfd Rdr RT	**BUCCANEER** **Knud B. Kjelgaard Partrederi** Niels Jensen & Co. Hirtshals Denmark	**177** 86 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (110) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7609269 WYW5 588 558467	**BUCCANEER** **Oregon Seafood Producers Inc.** Coos Bay, Or United States of America	**120** 97 —		**1974** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A. Fuel (d.o.)
6621777 YQBY 207 Df Esd Gc Rdr RT	**BUCEGI** **NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 2/69	**1966**-9 Hitachi Zosen—Innoshima (4093) 181,13 24,87 9,500 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER Ore 13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16kn
7347706 LFAD Esd Gc Pfd RT	**BUCHAN A** ex Drill Master-79 **A/S Norsedrill & Co.** Sigurd Herlofson & Co. A/S Oslo Norway	**10 884** 7 623 —	**✠OU100A1** SS 1/78 mobile drilling platform	**1973**-11 C.F.E.M. Cie. Fr. d'Enterprises Metalliques—Le Havre 103,33 106,36 21,997 99,07 103,02 35,59	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 2(40) 2(20)	2 db (o.f.) 1,48N/mm² (15kgf/cm²) Gen 4 × 1440kW 600V 1 × 225kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion Fuel 711,0t (d.o.)
5054575 DMEI Df Esd Gc Rdr RTm/h/v	**BUCHENSTEIN** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**6 233** 3 211 8 170 **8 514** 4 722 10 520	GL	**1958** Bremer Vulkan—Vegesack (881) 146,97 19,84 7,779/8,929 135,01 19,79 11,87 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened 5 Ho 16,4 14,0 22,4 21,7 ER 21,0 G.16 039 B.14 400 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 × 5,5) ER (12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel 1 199,0t (hvf) 17kn
7742384 591694	**BUCK SOMMER** **Gulf Shrimp Boat Inc.** Brownsville, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.

6712198 ELAM 2758 Df Esd Gc Rdr RTv	**BUCKEYE** **Chateaugay Corp.** Reomar Inc. Monrovia Liberia	**27 175** 19 251 46 935	✠**100A1** CS 12/76 strengthened for ore cargoes, Nos.4 & 6 holds may be empty or oil cargoes ✠**LMC** EL rt 2$\frac{1}{16}$"U2 FN 8857	**1967**-7 Mitsubishi Heavy Industries Ltd. —Kobe (971) 206,03(BB) 28,96 12,281 193,86 28,90 16,79 P 12,2 F 21,1 1 dk rf nil 14BH WB2883t incl. DTf1000t	**M Ore/Bulk/Oil Carrier** 9 Ho each 14,7 27 Ta ER G.38 000 L.(oil) 57 639 HeCls. BC 9 Ha (stl) (each 9,9 × 12,5) ER Der 4(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 1,77N/mm^2 (256lbf/in^2) AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 678,5t (hvf)-45,5pd 15,25kn
5297464 WA3573 207272 Df Gc Rdr	**BUCKEYE** ex Robert C. Norton-74 ex Charles W. Galloway-58 ex Leonard B. Miller-37 **Lake Transportation Co. Inc.** Wilmington, De United States of America	**6 475** 5 157 —	(AB)	**1910** American SB. Co.—Cleveland, Oh (447) 159,72 16,51 6,258 156,04 16,46 9,17 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER 5 Ha (stl) ER	T 3Cy. 597 965 & 1600 × 1067 1 313kW (1 760ihp) American S.B. Co. Cleveland, Oh Gen 2 × 60kW a.c. Fuel 218,5t (o.f.) 11kn
6409258 WE5442 266045 RTm	**BUCKEYE STATE** ex Miss Rivers-63 ex Island Creek **International Barge Inc.** Cincinnati, Oh United States of America	**271** 184 —		**1952** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (325) 29,88 9,15 2,439 9,10 3,13	**TM Tug**	2 Oil 2SA E made42 fitted52 General Motors Corp. U.S.A. Fuel (d.o.)
6709830 GWYH 334476 Rdr RT	**BUCKINGHAM** ex Banco-72 **Bowker & King Ltd.** London United Kingdom	**544** 273 784	✠Classed LR until 11/70	**1967**-5 J. Bolson & Son Ltd.—Poole (559) 53,73 10,39 2,883 50,83 10,06 3,54 Trunk 26,9 1 dk rf nil	**M Tanker** 3 Ta ER L.(oil) 922 HeCls. C	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 110V d.c. Fuel 23,0t-3,0pd 9,5kn
7122687 9V2275 344265 Esd Pfd Rdr RTm/v	**BUCKLAW** **Deutsche Geo. Gibson u. Co.** **Gastanker G.m.b.H. m.s.** **'Bucklaw' K.G.** Singapore Singapore	**972** 609 950	BV	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1042) 65,72 10,32 3,595 59,47 10,24 5,82 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 187	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 3 × 53kW 440V 60Hz a.c. Fuel 69,0t (d.o.)-3,5pd 11kn
5054616 WAEX 247382 Df Esd Gc Rdr RT	**BUCKNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 11 032	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (728) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5054628 YQSO 161 Df Esd Gc Rdr RT	**BUCURESTI** **NAVROM** Constantza Romania	**6 662** 3 515 10 810 **9 224** 5 257 12 961	RNR	**1962** Brodogradiliste "3 Maj"—Rijeka (464) 152,25 18,93 8,140/9,049 139,99 18,83 12,02 2 dks RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (9,5 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 619,5t 14kn
5405918 LCLZ C8396 Df Esd RT	**BUD** ex Karolos-76 ex Jadar-63 ex Gvas 2-48 **P/R Bud** Egil Kongshaug Bergen Norway	**349** 149 335	NV	**1926** A/S Framnaes M/V—Sandefjord (104) 42,07 7,04 4,954 37,95 6,99 5,14 1 dk R BK 191 len 57	**M Fishing** Side-fishing 2 Ha (each 2,9 × 3,4) ER	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 1 × 11kW 1 × 8kW 110V d.c. Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**BUDAL** ex Marlin-73 **Alfred Saetre P/R** Bergen Norway	T.Mk **295** 173 898	NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 15kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 10kn
5339846 TFLX 0200 Df Esd Rdr RT	**BUDANES** ex Birtingur-77 ex Hoskuldsey-75 ex Glettingur-74 ex Saefaxi II-70 ex Stefan Ben-65 **Gudmundur Haraldsson** Grindavik Iceland	**146** 61 —	(NV)	**1960** Eidsvik Skipsbyggeri—Uskedal (13) 31,42 6,43 3,271 6,41 3,41 1 dk BK 102 len 67	**M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
5054654 UTNR M-26114 Df Esd Gc Rdr RT	**BUDAPESHT** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 030	RS	**1960** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7116107 S6DW 381834 Df Esd Gc Pfd Rdr RTm/h/v	**BUDAPEST** **Alfred C. Toepfer K.G.** Singapore Singapore	**24 649** 18 603 43 444	GL	**1971** Bremer Vulkan—Vegesack (974) 203,18(BB) 28,55 11,580 192,79 28,49 15,96 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.57 618 B.49 723 7 Ha (stl) (8,2 18,0 12,3 18,0 11,4 18,0 8,2 × 12,9) ER Der 7(11)	Oil 2SA 9Cy. 700 × 1200 9 400kW (12 600bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 956,0t 16kn
6719445 HAAQ Esd Rdr RT	**BUDAPEST** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**4 452** 2 366 6 325		**1967** G. Dimitrov Shipyard—Varna (204) 114,00 15,09 7,494 103,79 15,04 9,35 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 600 × 1050 2 425kW (3 250bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW

7647297 WYG6 888 578496	**BUDDY BOY** **Oscar Galjour** Corpus Christi, Tx United States of America	**112** 76 —		**1976** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U Fuel (d.o.)
7118894 GPEJ 342920 Rdr RT	**BUDE** **Bowker & King Ltd.** London United Kingdom	**728** 363 1 229	**✠100A1** SS 11/76 oil tanker Bristol Channel service limiting line seawards Milford Haven to Hartland Point **✠LMC** EL I 1⅛"U1 FN 836	**1971**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.84) 64,32 9,25 3,747 61,57 9,15 4,42 Ba 11,6 RFD 9,8 1 dk rf 51 10BH WB251t incl. DTf121t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduct geared 597kW (800bhp) Lister Blackstone Mirrlees Marine Ltd. Du Gen 2 × 23kW 380V 50Hz a.c.
6505973 YBWF 1772/L Df Esd Rdr RT	**BUDIMAN** ex Sylvia II-72 **P.T. Pelayaran Sumber Sakti** Jakarta Indonesia	**497** 337 991	BKI ✠LR class withdrawn-Owner's request 6/2/81	**1965**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (210) 60,79 9,30 3,671 55,63 9,20 4,04 RAD 15,0 RFD 12,8 1 dk rf 152	**M General Cargo** Mchy.aft G.1 204 B.1 085	Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Appinge Gen 2 × 10kW 220V d.c.
6923981 GZDY 337929 Rdr RT	**BUDLEIGH** Launched as John T. Stratford **Bowker & King Ltd.** London United Kingdom	**730** 332 1 219	**✠100A1** SS 10/79 oil tanker Bristol Channel service, limiting line Milford Haven to Hartland Point **✠LMC** EL (I) H 1⅛"U1 FN 841	**1969**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (682) 64,55 9,22 3,671 62,01 9,15 4,42 Ba 12,2 RFD 11,3 1 dk rf 102 10BH WB218t incl. DTf55t	**M Tanker** 8 Ta ER L.(oil) 1 433 HeCls. C	Oil 4SA 8Cy. 222 × 292 sr reverse gea 492kW (660bhp) Lister Blackstone Marine Ltd. Stan Gen 2 × 23,5kW 380V 50Hz a.c.
7361556 SQGN Df Esd Gc Rdr RTm/h/v	**BUDOWLANY** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**9 267** 5 146 14 164	PR	**1976** Schlichting-Werft—Travemuende (1385) 145,57(BB) 20,65 8,332 141,64 20,55 11,33 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 5 520kW (7 400bhp) Stocznia Gdanska G Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd
7205984 YTGE 100/72 Df Esd Gc Pfd Rdr RT	**BUDVA** Launched as Pacific Endeavour **Jugoslavenska Oceanska Plovidba** Kotor Yugoslavia	**17 891** 11 734 28 215	BV JR (AB)	**1972** Taiwan SB. Corp.—Keelung (N-032) 181,31 24,74 10,269 168,23 24,69 13,80 P 38,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,1 21,7 21,7 21,7 ER G.38 126 B.31 895 6 Ha (stl) (10,2 12,9 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) S Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 440V 60Hz a.c. Fuel 2 319,5t 15
5054692 LW3565 Df Esd RT	**BUEN PROVECHO** **Jose R. Curbera** Mar del Plata Argentina	**115** 54 —		**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (12) 25,53	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 500 Alpha-Diesel A/S Frederiks
6414291 SXFY 6584 Df Esd Gc Pfd Rdr RTm/h/v	**BUENA ESPERANZA** ex Jarelsa-73 **Viceroy Shipping Ltd.** Piraeus Greece	**32 756** 23 179 59 978	NV	**1964** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (796) 225,00 32,26 12,383 215,02 32,19 17,00 1 dk rf 51	**M Tanker** 12 Ta ER L.(oil) 67 705 Der 2(10) 2(3) 2(1)	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) Mitsui Eng. & SB. Co. Ltd. Tar Gen 1 × 420kW 2 × 400kW 450V 60Hz a.c. Fuel 3 212,5t (hvf)-65,0pd
7814096 J4FE Df Esd Gc Pfd Rdr RTm/h/v	**BUENA FORTUNA** **Westwind Africa Line Ltd.** Piraeus Greece	**16 935** 10 508 27 477	AB	**1979** Oshima Zosen—Nagasaki (10034) 169,81(BB) 26,37 9,581 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,1 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,1 19,2 14,4 14,1 15,1 × 11,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) S Sumitomo Heavy Ind. Ltd. Tamas Gen 3 × 570kW 440V 60Hz a.c. Fuel 176,5t (d.o.) 1 682,5t (hvf)-39,0pd
5275181 3EJY Df Esd Gc RT	**BUENA FORTUNA** ex Mitera Assimina-71 ex Perseus-69 ex Bemar-59 ex Frameggen-56 **Panchrantos Compania Naviera S.A.** Panama Panama	**2 089** 1 039 3 607 **3 316** 1 853 4 471	(NV)	**1948** A/S Rosenberg M/V—Stavanger (154) 100,26 14,10 —/5,544 91,45 14,05 8,64 P 18,6 F 8,3 1 dk & S dk RW	**S General Cargo** OSD/CSD 3 Ho ER G.6 969 B.6 516 5 Ha ER 10W Der 1(14) 10(5)	C 4Cy. (2) 370 & (2) 870 × 826 A/S Fredriksstad M/V Fredri Gen 1 × 40kW 2 × 22kW 220V d.c. Fuel 522,0t (o.f.)
5071626	**BUENA SUERTA** ex Christa Koncke-75 ex Ulmbrueder 5-56 **Arco Enterprises Inc.** Panama Panama	**249** 122 350	(GL)	**1950** H. C. Stuelcken Sohn—Hamburg 44,91 7,50 2,058 41,00 2,49 P 8,9 B 2,8 F 3,1 1 dk RW	**M General Cargo Barge** 1 Ho 23,1 ER G.433 B.411 2 Ha (8,1 11,4 × 3,9) ER Der 2(2)	Oil 4SA 6Cy. 215 × 360 179kW (240bhp) NE 58 Maschinenbau Kiel A.G.
7019751 J4FD Df Esd Gc Pfd Rdr RTm/h/v	**BUENA SUERTE** ex Brita Onstad-79 **Alpha Shipping Co. Inc.** Greece	**113 425** 89 179 230 789	NV	**1970** A/B Gotaverken Arendal—Goteborg (846) 332,24(BB) 45,65 20,657 320,05 45,60 26,67 RFD 16,8 1 dk rf 76	**S Tanker** Mchy.aft 15 Ta L.(oil) 282 962 HeCls. BC	2 S Turb dr geared to sc. shaft 24 203kW (32 444shp) Stal- A/B Gotaverken Gote Gen 1 × 1200kW 1 × 1180kW 450V 60Hz a.c. Fuel 7 996,5t (o.f.)-157,5pd

7104984 PDHE 7558-Z Df Esd Gc Rdr RT	**BUENAVISTA** **Amsterdamse Maritiem** **Transport Maats. B.V.** Verenigd Cargadoorskantoor B.V. Amsterdam Netherlands	**3 282** 1 694 —	 NV	**1971** Ulstein M/V A/S—Ulsteinvik (63) 106,43(BB) 16,29 6,249 102,16 16,25 11,03 2 dks len 74	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 900dk P Ice strengthened Stern & side doors Mchy.aft In.1 642	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 6 565kW (8 800bhp) Stork-Werkspoor Amsterdam Gen 3 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5054719 EDEJ 1254 Df Esd RTm	**BUENAVISTA** **GUP S.A.** Pasajes Spain	**202** 105 —	 BV	Lch.**1945** Cmpl.**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,09* 6,15 3,201 6,10 3,51 len 55	**M Fishing** Side Trawler 2 Ha (0,9 × 1,2) (1,2 × 1,3)	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) NE 73 CKD Praha Praha Fuel 83,5t (d.o.) 10,5kn
6607563	**BUENDIA** **Government of The State of Spain (Ministerio de Obras Publicas)** Spain	**130** — 91		**1965** Ast. del Cadagua—Bilbao (56) 39,02 9,20 1,201 8,01 2,21 1 dk	**M Ferry/General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 120 × 190 geared to sc. shaft 122kW (164bhp) ....
7407398 C9QF Df Esd RT	**BUENE** ex Cheryl-79 **Empesca E.E.** Maputo Mozambique	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Durban (68) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 313kW (420bhp) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
5054721 SLGA 9805 Df Esd Gc Pfd Rdr RT	**BUENOS AIRES** **R/A Nordstjernan** Axel Axelson Johnson (Johnson Line) Stockholm Sweden	**10 348** 6 065 12 193	✠**100A1** CS 4/79 DTsa—vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL (dt) $2\frac{3}{8}$"SQ FN 5074	**1957**-12 Lindholmens Varv. A/B —Goteborg (1053) 170,26 19,28 8,713 162,36 19,21 12,04 RAD 17,7 F 28,1 2 dks, 3rd dk except in aft hold rf 203 len 69 conv General Cargo 69 9BH WB1927t	**TM General Cargo/Container Ship** Fixed-guides Ref 7 Ho 17,1 15,5 19,2 17,6 25,6 ER 16,0 12,8 G.12 217 B.11 216 In.2 775 TEU 121 C.Ho 60/20' C.Dk 61/20' 9 Ha (stl) (5,4 9,6 × 5,4) (12,8 9,6 × 4,8) (6,1 6,1 6,1 × 5,1) ER (8,3 × 4,8) (7,1 × 5,4) 12 Wing Ha (stl) (9,3p&s 9,3p&s × 3,2) (6,1p&s 6,1p&s 6,1p&s × 5,1) ER (5,4p&s × 3,1) Cr 1(25) 2(7,5) 10(5)	4 Vee Oil 4SA each 12Cy. 400 × 460 in pairs with electro-magnetic slip couplings & sr gearing to 2 sc. shafts 8 952kW (12 000bhp) A/B Lindholmens Varv. Got NAuxB(f) 7/69 0,69N/mm² (100lbf/in²) ✠ NAuxB(a) 7/66 0,69N/mm² (100lbf/in²) ne(ex.g) 7/69 0,69N/mm² (100lbf/in²) Fuel 1 158,5t (hvf) 19kn
7713565 Df Esd Gc Rdr RT	**BUENOS AIRES 257-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC** EL V 495,0/50,0U2 FN 2753	**1979**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (216) 116,52 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 7 251kW (9 720bhp) driving 1 gen. of 260kW 400V a.c. connected to 4 elec. motors each of 1 170kW (1 568shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7222504 D7BX IM1577 Df Esd Gc Pfd Rdr RT	**BUFFALO** ex Coral Arcadia-78 ex Cascade Maru-73 **Sammisa Co. Ltd.** Inchon South Korea	**19 550** 16 150 32 628	 KR NK	**1972** Kanasashi Zosensho—Shimizu (1030) 182,02(BB) 27,06 10,821 170,03 27,01 15,19 P 31,4 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.41 476 B.39 819 5 Ha (12,5 × 9,9) (19,0 19,2 19,2 19,2 × 13,4) Der 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 133,5t-42,0pd 14,75kn
7365289 ZSUH 351167 Df Esd Gc Rdr RT	**BUFFALO** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	**18 012** 10 665 30 453	✠**100A1** oil tanker ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 6550 Rl	**1977**-6 Italcantieri S.p.A.—Castellammare di Stabia (4314) 170,69(BB) 25,94 10,999 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 8BH WB7356t	**M Tanker** 18 Ta ER L.(oil) 36 500	2 Oil 4SA each 6Cy. 550 × 590 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Grandi Motori Trieste Italy AuxB 1,28N/mm² (13kgf/cm²) AuxB 0,69N/mm² (7kgf/cm²) Gen 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 620,0t (hvf)-45,5pd 16,5kn
7620653 WXS6 134 596352 Df Esd Gc Rdr RT	**BUFFALO** **American S.S. Co. Inc.** Boland & Cornelius Wilmington, De United States of America	**11 619** 8 036 23 481	 AB	**1978** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (721) 193,53 20,78 8,319 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 3 × 670kW a.c. Controllable pitch propeller Fuel 284,0t (d.o.) 14kn
7361582 GUNG 363630 Esd Gc Rdr RT	**BUFFALO** **P&O Ferries Ltd.** P&O Ferries London United Kingdom	**3 483** 1 171 5 805	 NV	**1975** J. J. Sietas Schiffsw.—Hamburg (756) 125,02 19,05 3,785 112,02 19,00 11,99 2 dks rf nil	**TM RoRo Cargo** Vehicles Deck-guides 12bth P Bow & stern doors Ice strengthened Mchy.aft C. 131/30'	2 Vee Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 532kW 380/220V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7047473 517874 Esd Rdr RT	**BUFFALO** **Penrod Drilling Co.** Morgan City, La United States of America	**287** 195 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (445) 11,59 3,277 47,22 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7606542 DASG	**BUFFEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**184** — 46	 DSRK	**1974** Leningradskiy Petrozavod—Leningrad 29,32 8,49 3,020 27,01 8,31 4,35 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 40kW 230V a.c. 2 Controllable pitch propellers 11kn

5054812 PDHL RT	**BUFFEL** **Smit-Tak Internationale** **Bergingsbedrijf B.V.** Rotterdam Netherlands	**156** 66 —	 BV	**1953** Scheepswerf H. de Haas—Maassluis (89) 30,41 7,04 1,982 28,25 6,99 2,77 1 dk RW len 69	**M Salvage Ship** 1 Ho 7,1 1 Ha (stl) (3,2 × 2,9) 2W Der 1(25) 1(5,5)	Oil 4SA 3Cy. 250 × 350 90kW (120bhp) D. & J. Boot "De Industrie" Alphen Gen 1 × 13,25kW 110V d.c. 1 × 24V d.c. Fuel 4,0t (d.o.)
7045176 EWJF M-30535 Df Esd Gc Rdr RT	**BUG** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**1 361** 473 527	 RS	**1970** .............U.S.S.R. 72,09 11,03 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho G.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma
6852807 UJAG M-14067	**BUG** **U.S.S.R.-'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 136	 RS	**1957** ....East Germany 38,49 7,24 2,880 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.267 2 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Ma Fuel (d.o.)
6914679 EVEO M-30286 Df Esd Gc Pfd Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 91	 RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7017) 34,75 8,21 2,871 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Controllable pitch propeller
6923577 EVEO M-30286 Df Esd Gc Rdr RT	**BUG** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** — 91	 RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7019) 34,75 8,51 2,871 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Ma Controllable pitch propeller
5040225 YTEC Df Esd Gc Rdr RTh	**BUGA** ex New Zealand Venture-70 ex Belpareil-65 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**7 167** 4 222 10 284	**✠100A1** SS 4/78 **✠LMC** EL bt FN 3887 JR	**1926**-7 Armstrong Whitworth & Co. Ltd. —Newcastle (1014) 130,41 20,93 7,474 124,97 20,88 10,22 P 29,3 B 9,8 F 11,9 1 dk R NS 6BH WB2184t	**TM General Cargo** 3 Ho 26,2 28,3 24,6 ER G.14 047 B.13 415 3 Ha (22,8 22,9 22,8 × 7,6) ER 10W Der 3(5)	2 Oil 2SA each 4Cy. 650 × 1200 2 611kW (3 500bhp) ✠ NE 4/50 Bremer Vulkan V Gen 3 × 150kW 230V d.c. Fuel 1 016,0t (d.o.)
7027849 FWIT 7716 Esd Rdr RTm	**BUGEL EUSSA** **Service Departmental des** **Ponts et Chaussees du** **Finistere** Brest France	**130** 39 122	 BV	**1969** At. & Ch. C. Auroux—Arcachon (291) 29,49 6,23 1,880 27,01 6,18 3,10 1 dk	**TM Ferry/General Cargo** 250P 1 Ho 1 Ha (1,9 × 1,9) 1W Der 1(1,5)	Oil 2SA 12Cy. 175 × 205 1 641kW (2 200bhp) Maybach Mercedes-Benz Motorenbau Friedric Gen 2 × 15kW 220/380V 50Hz a.c Fuel (d.o.)
7810258 LHVR 19292 Df Esd Gc Pfd Rdr RT	**BUGOYFISK** **A/S Bugoyfisk** Gunnar Jensen Vardo Norway	T.Mk **298** 121 —	 NV	**1979** Vaagland Batbyggeri—Vaagland (94) 46,54 9,43 4,533 40,06 9,40 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref. Ice strengthened Mchy.aft In.335	Oil 2SA 5Cy. 300 × 450 1 231kW (1 650bhp) Wichmann Motorfabrikk A/S Rubbes Gen 2 × 240kW Controllable pitch propeller
5055713 UVIQ M-16830 Df	**BUGRINO** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 364	 (RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,20 9,96 3,607 42,37 9,45 4,68 F 17,1	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Tu
7221988 DARY Esd Rdr RTv	**BUGSIER 1** **Bugsier-Reederei-und Bergungs-** **A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (158) 27,08 8,84 2,801 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers
7237262 DGOY Esd Rdr RTv	**BUGSIER 2** **Bugsier-Reederei-und Bergungs-** **A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (159) 27,08 8,84 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers
7328114 DABQ Esd Rdr RTv	**BUGSIER 3** **Bugsier-Reederei-und Bergungs-** **A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (163) 26,07 8,87 2,998 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers
7349091 DADD Esd Rdr RTv	**BUGSIER 4** **Bugsier-Reederei-und Bergungs-** **A.G.** Hamburg Federal Republic of Germany	**170** — —	 GL	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (164) 26,07 8,87 2,801 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers
7349106 DACG Esd Rdr RTv	**BUGSIER 5** **Schuchmann Ges. fur Bugsier-** **und Bergungsreederei** Hamburg Federal Republic of Germany	**170** — —	 GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (165) 27,11 8,84 4,795 24,82 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz 2 Directional propellers

7213979 DGVO 11738 Esd Rdr RTv	**BUGSIER 6** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**245** — —	GL	**1972** 30,99 27,51 9,20 1 dk	F. Schichau A.G.—Bremerhaven (1758) 3,731 4,32	**M Tug** Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln 12,5kn
7213981 DARQ 11752 Esd Rdr RTm/v	**BUGSIER 7** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**245** — —	GL	**1973** 30,99 27,51 9,20 1 dk	F. Schichau A.G.—Bremerhaven (1759) 3,731 4,32	**M Tug** Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln 12,5kn
7719052 DNBA Esd Rdr RTv	**BUGSIER 8** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** 27,01 24,01 8,81 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (180) 2,801 3,61	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany 11,5kn
7719064 DIHN Esd Rdr RTv	**BUGSIER 9** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** 27,01 24,82 8,81 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (181) 2,801 3,61	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,5kn
7349118 DACT Esd Rdr RTv	**BUGSIER 10** **Schuchmann Ges. fur Bugsier-und Bergungsreederei** Hamburg Federal Republic of Germany	**170** — —	GL	**1974** 27,11 8,84 24,82 8,79 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (166) 2,801 3,59	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
7700192 DNBE Esd Rdr RTv	**BUGSIER 11** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**180** — —	GL	**1977** 27,01 8,84 24,80 8,81 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (177) 2,801 3,61	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
7700180 DNBZ Esd Rdr RTv	**BUGSIER 12** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**178** — —	GL	**1977** 27,01 8,84 24,80 8,81 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (178) 2,801 3,61	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
8007200 DIBV Esd Rdr RT	**BUGSIER 14** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**182** — —	GL	**1980** 27,01 8,84 24,82 8,81 1 dk	Schiffswerft u. Masch. Max Sieghold —Bremerhaven (183) 2,801 3,61	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers 11,5kn
6611605 DAJC Esd Rdr RTv	**BUGSIER 16** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 3 —	GL	**1958** *24,39* 7,73 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1689) 2,98 widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11kn
6619035 DAJS Esd Rdr RTv	**BUGSIER 17** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**110** 3 —	GL	**1958** 26,70 7,01 23,60 6,46 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1690) 2,579 2,98 widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 11kn
6618445 DAQE Rdr RTv	**BUGSIER 24** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 30 —	GL	**1959** 26,70 7,01 23,60 6,46 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1699) 2,833 3,10 widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
6618457 DAQF Rdr RTv	**BUGSIER 25** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**115** 30 —	GL	**1959** 26,70 7,01 23,60 6,46 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1700) 2,833 3,10 widened 65	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 10kn
6415477 DNGH Esd Rdr RTm/v	**BUGSIER 27** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**223** 23 —	GL	**1964** 29,70 27,01 9,43 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1728) 3,582 3,92 len & widened 77	**M Tug** Salvage Ice strengthened	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 35kW 220V d.c. Fuel (d.o.) 12kn
6508286 DNHU Rdr RTv	**BUGSIER 28** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** 22,99 7,45 19,89 7,00 1 dk	F. Schichau G.m.b.H.—Bremerhaven (1730) 2,569 3,15	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn

6508298 DNIB Rdr RTv	**BUGSIER 29** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1964** F. Schichau G.m.b.H.—Bremerhaven (1731) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6508303 DNIL Rdr RTv	**BUGSIER 30** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1732) 22,99 7,45 2,569 19,89 7,00 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 230V d.c. Fuel (d.o.) 10,75kn
6609705 DADR Rdr RTv	**BUGSIER 31** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**101** — —	GL	**1965** F. Schichau G.m.b.H.—Bremerhaven (1741) 22,76 7,42 2,845 19,92 7,01 3,15 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 220V d.c. Fuel 14,5t (d.o.) 10,75kn
6926050 DIGZ Esd Rdr RTm/v	**BUGSIER 32** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1747) 28,20 8,56 3,372 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6926062 DIPS Esd Rdr RTm/v	**BUGSIER 33** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**179** — —	GL	**1969** F. Schichau G.m.b.H.—Bremerhaven (1748) 28,20 8,56 3,674 25,10 8,16 3,94 B 8,9 F 6,1 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 230/400V 50Hz a.c. Fuel (d.o.) 12kn
6604030 Esd	**BUGUMA** **Nigeria Fisheries Ltd.** Port Harcourt Nigeria	**140** 48		**1965** Ruhrorter Schiffs. u. Masch. —Duisburg (357) 25,89 2,744	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow
5054874 UIEU M-22322 Df Esd Gc Rdr RT	**BUGURUSLAN** **U.S.S.R.-Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1958** Kherson Shipyard—Kherson 145,42 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
6730190 UIUI M-25161	**BUGURUSLAN** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**795** 265 834	RS	**1958** .............U.S.S.R. 63,15 10,04 3,750 9,99 4,02 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(2)	Oil 2SA 8Cy. 300 × 500 NE 73 Russkiy-Diesel Works Leningrad 12,5kn
7626695 JM3906 118207 Gc Rdr RT	**BUHO MARU** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**697** 477 670		**1977** Hashihama Zosen—Imabari (637) 10,04 4,001 55,00 10,01 4,60 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 550 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5111024 KEXB 287381 Df Esd Gc Pfd Rdr RT	**BUILDER** ex Export Builder-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (326) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
5401807 9V2580 367983 Df Esd Rdr	**BUILDER** ex Ningpo Lilac-75 ex Borsod-74 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 209** 566 1 207	BV	**1962** Angyalfold Shipyard—Budapest (1882) 81,87 10,62 3,099 75,42 10,57 4,70 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 9,25kn
5095218 HO-4543 Df Esd RT	**BUILDER II** ex Equator-77 ex Duwet-76 **Liu Tong Shipping (Pte.) Ltd.** Panama Panama	**970** 635 869	✠Classed LR until 6/64 BV	**1960**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/04) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho G.1 961 B.1 791 2 Ha (stl) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5118644 9VVH 381529 Df Esd Gc Rdr RTm/h/v	**BUILDER III** ex Johnson Hale-78 ex Siragard-74 ex Amron-73 ex Fossheim-66 **Liu Tong Shipping (Pte.) Ltd.** Singapore Singapore	**1 957** 1 064 3 165	NV	**1960** P. Lindenau—Kiel (116) 84,66 13,64 5,593 78,03 13,61 6,41 P 22,9 F 9,5 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho each 25,6 ER G.4 203 B.3 761 2 Ha (stl) (each 18,5comb. × 7,0) ER 8W Der 4(8) 4(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 60kW 1 × 36kW 220V d.c. Fuel 218,5t (d.o.)-6,0pd 12kn
5199272 6MOD BF36130 Df Esd Gc Pfd Rdr RT	**BUK NEUNG** ex Kyokko Maru-72 **Korea Marine Industry Development Corp.** Busan South Korea	**8 506** 5 862 8 111	KR (NK)	**1956** Osaka Zosensho—Osaka (125) 139,48 18,01 8,154 128,00 17,99 11,61 P 56,1 F 28,7 1 dk. pt 2nd & 3rd dks conv General Cargo 67	**M Factory Ship** Fish-factory Ref 5 Ho In.7 931 5 Ha (2,7 × 4,4) (2,8 3,2 3,2 3,2 × 3,2) Der 10(3)	Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 544kW 450V a.c. 14kn

8015740	**BUK PYUNG** **Weonju Regional Construction Office** South Korea	**200** — —	KR (Class cont.)	**1980** Inchon Eng. & SB. Corp.—Inchon 29,52 27,39 8,81 3,61	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Ota, Gumma
7360643 9OBU Df Esd Gc Rdr RTm/h/v	**BUKAVU** **Government of The Republic of Zaire (Commissioner for Transports & Communications)** Compagnie Maritime Zairoise Matadi Zaire	T.Mk **6 570** 4 260 — **9 438** 6 547 15 080	GL	**1975** Rickmers Werft—Bremerhaven (384) 139,55 21,62 9,170 132,01 21,01 12,30 F 11,6 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 16kn
5054886 BM9740	**BUKHAE** ex Rumba-53 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**654** 473 1 374		**1940** A. & J. Inglis Ltd.—Glasgow (1054) 46,61 8,41 4,433 8,36 rf nil conv Side Trawler Minesweeper 49	**M General Cargo** Ref 2 Ho 13,0 11,9 2 Ha (6,4 × 4,7) (7,4 × 4,5) Der 2(3)	Oil 2SA 5Cy. 280 × 500 291kW (390bhp) E made43 refitted49 B&W Harland & Wolff Ltd. Govan, Glasgow Gen 2 × 53kW 220V d.c. Fuel (d.o.)
6613005 UQUC M-27894 Df Esd Gc Rdr RT	**BUKHARA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B45/43) 123,81 16,74 7,240 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel. 85,5t (d.o.) 478,0t (hvf) 16,5kn
5054563 UQYR M-26146 Df Esd Gc Rdr RT	**BUKHAREST** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**20 296** 11 534 32 009	RS	**1961** Baltic SB. & Eng. Works—Leningrad 202,80 25,86 10,984 179,76 25,79 13,72 1 dk RW	**S Tanker** Ice strengthened 1 Ho 30 Ta ER G.830 L.(oil) 39 913 HeCls. BC 1 Ha (6,0 × 4,1) ER 2W Der 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Fuel 3 086,5t (o.f.)-117,0pd 17,5kn
7645031 EMIR M-34576 Df Esd Gc Rdr RT	**BUKHTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6701539 UVQI M-29707 Df Esd Gc Rdr RT	**BUKHTARMA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 281** 1 315 — **3 234** 1 501 4 302	RS	**1966** VEB Schiffswerft "Neptun"—Rostock (237) 105,90 14,64 5,430/6,560 95,71 14,58 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn
6852962 UJDA M-22207	**BUKHTARMINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 77 141	(RS)	**1957** ............U.S.S.R. 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
5326071 YBTQ Df Esd Gc Rdr	**BUKIT SIGUNTANG** ex Shoyo Maru-75 ex Showa Maru No. 3-66 **P.T. Pelayaran Misaja Mitra** Jakarta Indonesia	**443** 277 —		**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (170) 50,02 7,85 44,00 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220128 YBWC 2110/L Rdr RT	**BUKIT I** ex Lion City No. III-72 ex Ote Maru No. 65-72 ex Uzushio Maru-69 **P.T. Bukit Zaitun** P.T. Pelayaran Nusantara Sriwijaya Raya Jakarta Indonesia	**658** 426 1 173	BKI (NK)	**1965** Tsuneishi Zosen—Numakuma 61,85 9,61 56,60 9,58 4,45 P 11,6 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 849	Oil 4SA 6Cy. 360 × 520 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 110V d.c. Fuel 38,5t-3,0pd 10,5kn
7406942 JXFS 18425 Rdr	**BUKKEN** **Bukser & Bjergningsselskapet A/S** Oslo Norway	**148** 0 —	NV	**1975** Kaarbos M/V A/S—Harstad (80) 26,24 8,23 4,299 23,50 8,18 4,53 1 dk	**M Tug** Fire-fighting Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 12,5kn
7104996 LARS C17623 Esd Gc Rdr RT	**BUKKESKJELL** **P/R Bukkeskjell** Fred. Olsen & Co. Oslo Norway	T.Mk **364** 216 —	NV	**1971** Storviks M/V—Kristiansund N. (47) 62,01 10,22 55,00 10,19 7,42 2 dks rf 318 len 73	**M General Cargo** Side doors 2 Ho ER Cr 1(5)	Oil 2SA 7Cy. 300 × 450 1 194kW (1 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 68kW 220V 50Hz a.c. Fuel 83,5t (d.o.)-6,0pd 11kn
7305710 JBVC 113805 Df Esd Gc Pfd Rdr RT	**BUKO MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**116 758** 85 240 232 253	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2286) 317,00(BB) 50,04 20,702 300,03 49,99 26,98 1 dk	**S Tanker** Mchy.aft 14 Ta L.(oil) 278 849	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 450V a.c. Fuel 8 753,0t (o.f.)-162,5pd 16,25kn

7636511 Esd Gc Rdr RT	**BUKOBA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania	**800** — 120	LR class withdrawn-Owner's request 6/2/81	**1979** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (116) Re-erected1979-7 Tanzania Railways Corp. —Mwanza 59,52 9,43 2,301 54,77 9,01 3,51 F 29,6 1 dk rf 127	**M Passenger/General Cargo/Ferry** 308dk P 2 Ho ER	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft 772kW (1 035bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 74kW 380V 50Hz a.c.
7428031 Df Esd Rdr	**BUKOMAZI** Launched as Marafrica 2 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠100A1 stern trawler ✠LMC EL F 275,0/22,0U1 FN 287	**1980**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (120) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102 5BH WBnil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 683kW (915bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6730217 USKK M-26167 Df Rdr RT	**BUKOVINA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 219** 1 322 682	RS	**1962** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,61 3,849 94,01 14,56 5,72 2 dks	**TM Passenger/General Cargo** 250P Ice strengthened 2 Ho B.235 In.56 1 Ha (1,9 × 3,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 2 984kW (4 000bhp) CKD Praha Praha Gen 3 × 200kW 230V d.c. 14,5kn
7704069 SQAV Df Esd Rdr RT	**BUKOWIEC** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**690** 327 1 000	PR	**1977** Wroclawska Stocznia Rzeczna —Wroclaw (B443/04) 60,86 9,56 3,650 58,50 9,31 4,09 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 182	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft 701kW (940bhp) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-4,5pd 12,25kn
6828519 321769 Df Esd RTh/v	**BUKURU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**277** — 96	✠100A1 tug ✠LMC EL (d) FN 406	**1969**-3 Charles D. Holmes & Co. Ltd. —Beverley (1013) 37,39 8,97 3,442 32,31 8,54 4,04 B 13,5 RFD 1,6 1 dk rf 457 3BH WB19t	**TM Tug** Fire-fighting 1 Ha (stl) (1,2 × 1,0) Der 1(10)	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared British Polar Engines Ltd. Glasgow Gen 2 × 60kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 11,5kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 31/12/75			
5263839 PKIL Df Esd Gc RT	**BULA** ex Opala **P.T. Perusahaan Pelayaran Samudera 'Admiral Lines'** Jakarta Indonesia	**1 333** 468 —	BKI	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/04) 75,29 11,56 4,446 70,13 11,51 4,96 1 dk	**M Tanker** 1 Ho 8 Ta ER G.85 L.(oil) 3 302 HeCls. BC 1 Ha (3,2 × 2,3) 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Z.U.T. "Zgoda" Swi Fuel 94,0t (d.o.)-6,0pd 12,5kn
7701720 HPHC 8375-77 Df Esd Gc Rdr RT	**BULAT** **HK Hiong Guan Lines Corp.** Panama Panama	**3 730** 2 508 6 273	NK	**1977** Oshima Dock K.K.—Yoshiumi (641) 106,43 6,651 97,97 16,41 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6730229 UDVV M-26675	**BULAT** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**502** 87 212	RS	**1960** ....Shanghai 45,67 9,78 4,001 5,01	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
7404449 3FHX 7559-76 Df Esd Gc Pfd Rdr	**BULATAN PINE** **Giesel Cia. Maritima S.A.** Panama Panama	**3 682** 2 416 6 564	NK	**1975** Higaki Zosen K.K.—Imabari (158) 105,59 16,36 6,833 98,61 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** G.8 224 B.7 607 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 547,5t-12,5pd 12,5kn
7921227 H4DJ 590 Esd Rdr RT	**BULAWA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	NK (Class cont.)	**1980** Yokohama Zosen—Chiba (1382) 30,51 7,42 2,755 26,52 7,41 3,36 4 dks	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7520712 TCOB Pfd Rdr RT	**BULENT AKAR** **Ozgur Kollektif Sirketi** Istanbul Turkey	**497** 291 1 800	(GL)	**1977** Gunsin Yard—Balat, Istanbul (15) 74,50 11,00 4,800 65,99 6,00 1 dk	**M General Cargo** CSD 2 Ho ER G.2 701 B.2 508 2 Ha ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 480 dr geared 369kW (495bhp) Schwermasch. Karl Liebknecht Magdeburg 12kn
7740831 LZDC Df Esd Gc Rdr RT	**BULGARIA** **Navigation Maritime Bulgare** Bulgaria	**30 060** 18 860 50 001		**1978** Okean Shipyard—Nikolayev 215,40(BB) 31,86 11,731 201,63 31,78 16,84 1 dk	**M Bulk Carrier** 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) B&W Bryansk Eng. Works Bryansk 15kn
6414966 5BUC 321436 RTh	**BULK CARRIER** ex Acacea-80 ex Lady Mostyn-74 ex Andrea-73 ex Christiana-72 ex Sagatind-71 **Troodos Shipping Co. Ltd.** Limassol Cyprus	**1 599** 945 2 350	GL	**1964** Angyalfold Shipyard—Budapest (1989) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.3 385 B.3 123 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 11,5kn

6414942 5BTW 321438 Df Esd Rdr RTh	**BULK MERCHANT** ex Fleur-80 ex Mariam-74 ex Fofo ex George X-72 ex Sagaland-71 **Sporades Shipping Co. Ltd.** Limassol Cyprus	**1 599** 944 1 694	GL	**1964** Angyalfold Shipyard—Budapest (1988) 84,44 11,28 4,928 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** Ice strengthened 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 77,0t (d.o.) 10,75kn
6414930 5BTT 321437 Df Esd Rdr RTh	**BULK PIONEER** ex Ixia-80 ex Garorm-74 ex Irene-73 ex Nicholas X-72 ex Sagahorn-71 **Phokis Maritime Co. Ltd.** Limassol Cyprus	**1 599** 945 2 350	GL	**1964** Angyalfold Shipyard—Budapest (1991) 84,44 11,28 4,930 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk len 76	**M General Cargo** 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Lang Gepgyar Bdp Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.) 10,75kn
5138840 H3YU 6822- PEXT Df Esd Gc Pfd Rdr RTv	**BULK QUEEN** ex Gypsum Queen-78 **Maco S.A.** Panama Panama	**6 712** 4 053 10 739	**✠100A1** TD 4/71 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3748 **LAID UP — SURVEYS OVERDUE 4/75**	**1947**-5 Federal SB. & D.D. Co.—Kearny, NJ (568) 132,90 19,54 7,570 128,94 19,51 9,56 P 30,2 Trunk 76,9 F 24,4 1 dk RW rf nil 4BH WB4142t incl. DTs2224t DTf533t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 451 4 Ha (stl) (3,6 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER 6W Der 2(3)	2 S Turb dr geared to sc. shaft 2 014kW (2 700shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm² (500lbf/in²) Spt 3,25N/mm² (470lbf/in²) hs680,6 Gen 2 × 200kW 440V 60Hz a.c. Fuel 763,0t (o.f.) 12,5kn
6414954 5BUB 321435 RTh	**BULK TRADER** ex Primrose-80 ex Gyram-74 ex Pauline-73 ex Patricia X-72 ex Sagafjell-71 **Phestos Shipping Co. Ltd.** Limassol Cyprus	**1 599** 940 1 694	GL	**1964** Angyalfold Shipyard—Budapest (1990) 84,44 11,28 4,930 76,92 5,29 P 23,8 B 17,4 F 11,0 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 23,5 14,2 ER G.2 192 B.2 085 3 Ha (stl) (9,9 18,5 14,2 × 5,6) ER 7W Der 6(2,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 74kW 220V d.c. Directional propeller Fuel 76,0t (d.o.) 12,5kn
7007461 DGFL Df Esd Gc Pfd Rdr RTm/v	**BULKEM LINER** **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**1 538** 1 134 2 936	GL (NV)	**1970** Kristiansands M/V A/S—Kristiansand (214) 93,66 12,60 4,871 89,11 12,55 5,72 P 27,2 F 21,1 1 dk rf 102 len 71	**M Tanker** Chemical Ice strengthened Mchy.aft L.3 529 HeCls. C	Oil 4SA 9Cy. 320 × 450 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
7013757 GOOC 339171 Df Esd Gc Pfd Rdr RTm/h/v	**BULKNES** **Suntana Shipping Ltd.** Shipping Corporation of New Zealand Ltd. London United Kingdom	**13 124** 8 253 21 546	NV	**1970** Scotts' SB. Co. (1969) Ltd. —Greenock (1176) 158,50(BB) 22,86 9,537 151,70 22,83 12,81 P 28,7 B 7,7 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,9 18,5 18,5 18,5 18,5 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 geared to sc. shaft 6 565kW (8 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 380kW 220V 50Hz a.c. 2 × 325kW 440V 50Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
6711819 LKPK C16675 Df Esd Gc Rdr RTm/v	**BULKO** **Alfred Eide P/R** Bergen Norway	**295** 174 833	NV	**1967** Orens M/V—Trondheim (36) 55,00 9,33 3,506 50,02 9,30 3,56 P 8,0 F 7,7 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 36,5 ER G.1 442 B.1 396 2 Ha (stl) (each 13,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 10,5kn
7214480 SDRO 11263 Esd Pfd Rdr RTv	**BULL** **Roda Bolaget** Brostroms Rederi A/B Stockholm Sweden	**276** — —	**✠100A1** SS 8/80 tug Baltic service Ice Class 1* **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 399	**1972**-4 A/B Asi-Verken—Amal (98) 32,67 9,28 4,099 28,86 9,01 4,81 RFD 6,4 rf nil BK 102 3BH WB65t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7802720 WYQ4 241 581304	**BULL DOG** **Seacoast Products Inc.** Morgan City, La United States of America	**531** 368 —		**1977** Zigler Shipyards Inc.—Mermentau, La ... ... 51,21 10,22 3,69 1 dk	**TM Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW 208V 11kn
6729804 9HAK 0026 RTv	**BULL TERRIER** ex Lady Jane **Mediterranean Salvage Co. Ltd.** Valletta Malta	**221** 12 46		**1944** Cant. Navalmeccania—Napoli 30,48 7,62 2,515 29,49 7,40 3,76 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 254 × 305 E made64 English Electric Co. Ltd. United Kingdom Fuel 45,5t (d.o.) 11kn
7048336 WJ6128 506977 Esd Gc Rdr RTm	**BULL TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**254** 173 —		**1967** American Marine Corp.—New Orleans, La (967) 50,30 11,03 3,144 47,93 10,98 3,81 B 6,4 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft 2 Ho	2 Oil 4SA each 2Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 208V 60Hz a.c. 11kn
7716660 SGQP Df Esd Gc Pfd Rdr RT	**BULLAREN** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	T.Mk **18 289** 8 734 27 980	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL Qt 687,5/81,0U3	**1979**-5 Gotaverken Arendal AB—Goteborg (898) 187,76(BB) 32,29 10,883 171,81 32,26 19,87 3 dks, 2 intermediate dks in Upr. tween dk (fwd) hoistable at centre 1BH to U dk, 2 to 2nd dk WB8453T incl. DTf 598t and STs 4550T	**M RoRo Cargo** Vehicles Stern door/ramp pt higher tensile steel Mchy.aft TEU 1218 C. 1218/20' incl. 50 ref C.	Oil 2SA 7Cy. 800 × 1950 13 600kW (18 230bhp) B&W A/B Gotaverken Goteborg AuxB (o.f.) 0,75N/mm² (7,6kgf/cm²) e(ex.g) 0,75N/mm² (7,6kgf/cm²) Gen 3 × 1800kW 1 × 1340kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 18kn
7732468 WYE6 340 583974	**BULLDOG** **H. A. Daubenspeck** Seattle, Wa United States of America	**299** 218 —		**1945** ....Bay City, Mi *37,83* 9,15 2,85 1 dk	**M Fishing**	Oil 895kW (1 200bhp) U.S.A.

7432290	**BULLDOG**	182		1976 Kaarbos M/V A/S—Harstad (84)			**M Tug**	Oil 2SA 9Cy. 300 × 450
LDJC		0		27,61	8,28	4,252		
18806	**Bukser & Bjergningsselskapet A/S**	—	NV	24,52	8,21	5,31	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd				1 dk				Fuel 81,5t (d.o.) 12kn
Gc Rdr	Oslo Norway			rf 749 BK 127				
RT								
7856379	**BULLDOZER MARU No. 15**	199		1965 Yokohama Zosen—Chiba			**TM Tug**	2 Oil
JI2124		62		27,51		2,501	Pusher	
96532	**Sanei Kaiun Y.K.**	—		24,52	8,21	3,71		Daihatsu Diesel Mfg. Co. Ltd. Japan
	Saeki, Oita Pref. Japan			1 dk				6,5kn
7380021	**BULLDOZER MARU No. 26**	196		1974 Miura Zosen—Saeki (400)			**M Tug**	2 Oil 4SA each 8Cy. 260 × 320
JM3494		58			8,21	3,175	Pusher	
116932	**Sanei Kaiun Y.K.**	—		25,53	8,18	3,89		Usuki Tekkosho Usuki
Gc Rdr	Saiki, Oita Pref. Japan	—		1 dk				
RT								
7124958	**BULOLO I**	134		1967 .........U.S.A.			**M Fishing**	Oil 6Cy. 159 × 203
		—		25,91	6,76			358kW (480bhp)
	Pacific Sea Foods (Pty.) Ltd.	—		23,93	6,71	3,66		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Papua			1 dk				Gen 2 × 50kW 110/220V 60Hz a.c.
Rdr RTm	New Guinea							Fuel (d.o.) 9kn
6915661	**BULOLO II**	146		1968 Southern SB. Co.—Brownsville, Tx			**M Fishing**	Oil 6Cy. 159 × 203
	ex Captain Frisky-68	99		25,91	6,76		Side Trawler Ref	336kW (450bhp)
315975	**Pacific Sea Foods (Pty.) Ltd.**	—		23,93	6,71	3,66		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Port Moresby Papua			P 10,7 F 7,7 1 dk			In.193	Gen 2 × 50kW 110/220V 60Hz a.c.
Rdr RTm	New Guinea						1W	Fuel 9,0t (d.o.) 9kn
7226469	**BULUNKAN**	3 587		1972 Navashinskiy Shipyard—Navashino			**TM General Cargo**	2 Oil 2SA each 8Cy. 300 × 500
UYIO		1 740		123,50	15,02	4,499		1 492kW (2 000bhp)
M-30965	**U.S.S.R. -North Eastern Department**	4 150	RS	117,00	14,99	6,53	Ice strengthened	Russkiy-Diesel Works Leningrad
Df Esd				1 dk			4 Ho 17,9 17,9 18,5 17,9 ER	Fuel 217,5t (hvf) 11,75kn
Gc Rdr	U.S.S.R.						B.4 320	
RT							4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER	
							Cr 2(8)	
7507409	**BULWARK**	199		1976 McDermott Shipyard—Morgan City, La (221)			**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts
WYK4		135						
429	**San Diego Transportation Co.**	—	AB	41,46	11,13	5,182		General Motors Corp. U.S.A.
577084	San Francisco, Ca United States of America			38,71	11,08	5,85		Gen 2 × 90kW a.c.
Df Esd				1 dk				Fuel 782,5t (d.o.) 14kn
Gc Pfd				BK 610				
Rdr RT								
6811671	**BUM AH**	3 763		1968 K.K. Taihei Kogyo—Akitsu (205)			**M Tanker**	Oil 4SA 6Cy. 510 × 850
D8EI	ex Ikushima Maru-73	2 481		101,02	15,02	6,909		2 238kW (3 000bhp)
BM43	**Pan Ocean Bulk Carriers Ltd.**	5 946	KR (NK)	94,98	14,99	7,90	10 Ta ER	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
900	Busan South Korea			P 21,1 F 10,7 1 dk			L.(oil) 7 440	
Df Esd								Gen 1 × 80kW 3445V a.c.
Gc Rdr								Fuel 227,5t-14,0pd 12,5kn
RT								
7129867	**BUM CHIN**	3 372		1972 Korea SB. & Eng. Corp.—Pusan (SNA106)			**M Tanker**	Oil 4SA 6Cy. 500 × 700
D8TE		2 245						2 014kW (2 700bhp)
BM35	**Pan Ocean Bulk Carriers Ltd.**	5 382	KR (AB)	103,51	14,84	6,690	6 Ta ER	Hanshin Nainenki Kogyo Japan
626	Busan South Korea			95,99	14,81	7,80	L.(oil) 6 450	Gen 1 × 160kW 450V 60Hz a.c.
Df Esd				P 29,0 F 14,1 1 dk			Der 1(2)	Fuel 558,0t (d.o.)-8,5pd 12kn
Gc Rdr				rf 102				
RTh								
5248657	**BUM HAN**	3 471		1962 Kasado Dock Co. Ltd.—Kudamatsu (222)			**M Tanker**	Oil 4SA 6Cy. 450 × 750
D8ST	ex Negros Maru-69	1 998						2 014kW (2 700bhp)
BM22	**Pan Ocean Bulk Carriers Ltd.**	5 690	KR	104,48	15,24	6,503	8 Ta ER	Kobe Hatsudoki Seizosho Kobe
415	Busan South Korea			97,49	15,21	7,80	L.(oil) 6 693 HeCls. B	Gen 2 × 80kW 445V a.c.
Df Esd				F 12,5 1 dk				Fuel 586,5t-9,5pd 12,5kn
Gc Rdr								
RT								
7042588	**BUM IL**	6 334		1970 Koyo Dockyard Co. Ltd.—Mihara (587)			**M Tanker**	Oil 4SA 6Cy. 520 × 1050
H3RT	ex Tohyo Maru-75	3 677						4 028kW (5 400bhp)
5555-74	**Norma (Panama) S.A.**	10 409	KR (NK)	129,52(BB)	17,56	7,976	10 Ta ER	Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
Df Esd	Il Woo Marine Co. Ltd.			121,01	17,51	9,50	L.(oil) 13 155 HeCls. CptB	
Gc Rdr	Panama Panama			P 24,7 F 13,2 1 dk				Gen 2 × 200kW 445V a.c.
RT								Fuel 168,5t (d.o.) 1 246,0t (hvf)-17,5pd 13,5kn
6926660	**BUM MI**	3 585		1969 K.K. Taihei Kogyo—Akitsu (236)			**M Tanker**	Oil 4SA 6Cy. 500 × 700
D7PB	ex Hiroshima Maru-73	2 277		101,50	15,04	6,935		2 238kW (3 000bhp)
BM43	**Pan Ocean Bulk Carriers Ltd.**	5 950	KR (NK)	95,00	15,02	7,90	10 Ta ER	Hanshin Nainenki Kogyo Kobe
158	Busan South Korea			P 21,1 F 10,7 1 dk			L.(oil) 7 442	Gen 1 × 80kW 445V
Df Esd								Fuel 453,0t-11,0pd 12,25kn
Gc Pfd								
Rdr RT								
7234208	**BUM SIN**	3 828		1972 Nishi Zosen K.K.—Imabari (143)			**M Tanker**	Oil 2SA 6Cy. 450 × 750
D7SC	ex Shinko Maru-74	2 458		105,09	16,57	7,036	Mchy.aft	2 835kW (3 800bhp)
BM43	**Pan Ocean Bulk Carriers Ltd.**	6 748	KR (NK)	98,00	16,51	8,21		Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
884	Busan South Korea			P 24,4 F 9,2 1 dk			L.(oil) 8 963	
Df Esd				RW				Fuel 634,0t-12,0pd 12,5kn
Gc Rdr								
RT								

5155692 D7TG BM9315 Df Esd Gc Rdr RT	**BUM WOO** ex Chemical Contender-70 ex Houston Maru-66 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**5 001** 2 630 7 801	KR	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3908) 120,02 16,87 112,02 16,82 8,79 P 27,2 F 12,2 1 dk RW rf 102	**M Tanker** Chemical 12 Ta ER L.8 807	Oil 2SA 8Cy. 420 × 900 2 835kW (3 800bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 838,0t 12,75kn
6709464 D8EH BM43 771 Df Esd Gc Pfd Rdr RT	**BUM YOUNG** ex San Carlos-73 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**3 542** 2 040 5 809	KR (NK)	**1967** Hayashikane Zosen—Shimonoseki (1078) 109,73 15,22 6,503 102,01 15,19 7,80 P 23,5 RQD 18,0 B 6,4 F 9,8 1 dk	**M Tanker** Oil Molasses 15 Ta ER L.(oil) 6 482 HeCls. C	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Hayashikane Zosen Shimonoseki Gen 2 × 120kW 445V 60Hz a.c. Fuel 579,0t (d.o.) 13kn
7346623 YQDE 306 Df Esd Gc Rdr RT	**BUMBESTI** **NAVROM** Constantza Romania	**15 856** 9 755 24 849	RNR	**1974** G. Dimitrov Shipyard—Varna (108) 185,22(BB) 22,86 10,230 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 16,75kn
7620665 PLRN	**BUMITA** **P.T. Perdata Lines** Sabang Indonesia	**195** 118 —		**1968** Banglampoo Lang Slipway Ltd. —Thailand 37,27 5,49 2,72	**M Tanker** Mchy.aft	2 Oil each -Cy. geared to sc. shaft 351kW (470bhp) Mercedes-Benz West Germany
7804936 DCZH Df Esd Gc Pfd Rdr RT	**BUNA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 347** 512 1 760	DSRK	**1979** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (887) 73,46 4,912 67,34 12,01 6,00 P - F - 1 dk	**M Tanker** Chemical Ice strengthened 4 Ta ER	Oil -SA 6Cy. 320 × 480 geared to sc. shaft 1 679kW (2 250bhp) Atlas-MaK Maschinenbau West Germany Gen 3 × 256kW 2 × 220kW 50Hz a.c. 1 × 24kW d.c. Controllable pitch propeller 13kn
5229261	**BUNABA** ex Sabah Maju-76 ex Matsu Maru No. 3-74 **P.T. Perdata Lines** Sabang Indonesia	**256** 126 352		**1958** Koyo Dockyard Co. Ltd.—Mihara 40,19 6,41 2,845 37,95 6,35 3,10 1 dk len 59	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 260 × 380 209kW (280bhp) E made— refitted58 Nippon Hatsudoki Kobe Fuel 18,0t-1,0pd 10kn
6418027 JM2117 92383	**BUNEI MARU No. 5** ex Tsuruwaka Maru **Takeshi Sakai** Kurahashi, Hiroshima Pref. Japan	**106** 58 149		**1963** Kyoei Kogyo—Kure (140) 27,01 5,52 2,286 22,99 5,49 2,49 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,0 × 3,9) ER 1W Der 1(1)	Oil 4SA 4Cy. 200 × 260 90kW (120bhp) Shin Mitsubishi Heavy Ind. Kobe 8,5kn
7938921 JM4312 120617	**BUNEI MARU No. 8** **Hideichi Hamonaga** Kunisaki, Oita Pref. Japan	**171** 88 447		**1977** Nakatani Zosen K.K.—Nakatani 45,17 3,001 40,01 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata 10kn
7227243 9MTT 324094 Df Esd Gc Pfd Rdr RTv	**BUNGA ANGSANA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **6 913** 3 838 — **11 254** 6 649 12 580	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (695) 155,96 21,85 8,675 143,01 21,80 13,39 P 11,0 RQD 23,5 B 7,1 F 18,9 2 dks rf 246 conv General Cargo 78	**M Container Ship** Fixed-guides 12P 5 Ho 21,0 22,4 22,4 24,9 19,9 ER G.22 129 B.20 403 1 Ha (stl) ER 7 Ha (stl) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(2)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 306,5t (hvf) 17kn
7506522 9MWL 324169 Df Esd Gc Pfd Rdr RT	**BUNGA BINDANG** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 — **2 941** 1 815 4 246	AB	**1976** Murakami Hide Zosen K.K.—Hakata (126) 85,10 —/6,371 80,02 15,61 8,82 2 dks RW rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER Cr 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 329,0t 12,5kn
5152729 9MSR 324126 Df Esd Gc Rdr RTm/h	**BUNGA BUTANG** ex Hoi Wong-73 **Malaysian International Shipping Corp. Berhad** Penang Malaysia	T.Mk **2 100** 1 034 3 317	**✠100A1** SS 9/73 with freeboard Str. nav. ice **✠LMC** EL u FN 2146	**1948**-12 Helsingborgs Varfs A/B —Helsingborg (70) 104,04 14,08 5,741 95,71 14,03 8,39 P 10,1 F 20,5 2 dks RW rf 102 7BH WB777t incl. Tunnel tanks 206t	**M Passenger/General Cargo** 750P 5 Ho 13,4 13,4 14,1 16,2 10,8 ER G.6 448 B.5 869 5 Ha (7,3 7,3 6,4 7,3 6,4 × 6,1) ER 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 1 865kW (2 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,20N/mm² (28lbf/in²) Gen 3 × 110kW 220V d.c. Fuel 466,5t (d.o.) 14kn
7125835 9MTR 324083 Df Esd Gc Pfd Rdr RTh	**BUNGA CHEMPAKA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**20 759** 13 866 34 201	AB	**1972** Osaka Zosensho—Osaka (319) 185,50(BB) 26,07 11,100 175,01 26,01 15,50 F 16,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 13,5 19,2 8,7 19,2 15,1 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 995,5t (hvf) 14,5kn
7817880 9MUP 324206 Df Esd Gc Pfd Rdr RT	**BUNGA DAHLIA** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (392) 102,42(BB) 6,204 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction geared 2 909kW (3 900bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 1 × 150kW a.c. 13,5kn

7506534 9MWM 324170 Df Esd Gc Pfd Rdr RT	**BUNGA GELANG** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 725** 913 — **2 941** 1 815 4 383	AB	**1976** Murakami Hide Zosen K.K.—Hakata (127) 85,10 —/6,371 79,94 15,63 8,82 2 dks rf 152	**M General Cargo** 2 Ho ER G.5 805 B.5 578 2 Ha (stl) ER	Oil 2SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 329,0t 12,5kn
5266776 9MTX 324088 Df Esd Rdr RT	**BUNGA KEMUNING** ex Otaru Maru-71 **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**1 977** 1 052 2 974	AB (NK)	**1961** Namura SB. Co. Ltd.—Osaka (322) 88,98 12,76 5,550 83,01 12,70 6,51 P 20,5 F 7,7 2 dks RW rf 76	**M General Cargo** 3 Ho ER G.3 988 B.3 644 3 Ha (7,3 × 4,9) (21,9 8,3 × 5,7) ER 8W Der 2(20) 6(8)	Oil 4SA 6Cy. 490 × 700 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 65kW 225V d.c. Fuel 172,5t 12kn
7377995 9MWH 324162 Df Esd Gc Pfd Rdr RT	**BUNGA KESUMBA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** CS 6/80 chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL Ht 2⅞"U2 FN 6402	**1975**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (735) 170,01(BB) 25,46 11,145 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 75 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 1,67N/mm² (17kgf/cm²) hs520,3 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 088,0t 15,25kn
7509225 9MWJ 324167 Df Esd Gc Rdr RT	**BUNGA MAS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 831** 969 4 024 **3 044** 1 935 4 392	AB NK	**1975** Miho Zosensho K.K.—Shimizu (1032) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 5 Ha ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 378,5t 12,5kn
7327665 9MUU 324114 Df Esd Gc Pfd Rdr RT	**BUNGA MAWAR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**81 231** 64 169 169 623	AB	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (937) 294,88(BB) 47,43 17,933 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER G.198 897 L.(oil) 198 906 HeCls. BC 8 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 800kW Fuel 1 692,5t (d.o.) 24 047,5t (hvf)-96,5pd 15,25kn
7825198 HO-6085 8672-YJ Esd Rdr	**BUNGA MAWAR** ex Chitose Maru-80 **Jurong Shipyard Ltd.** Panama Panama	**281** 103 110		**1979** Ishikawajima Ship & Chemical Plant Co.—Tokyo (505) 32,85 3,301 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7205726 9MTK 324093 Df Esd Gc Rdr RT	**BUNGA MELATI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 702** 5 823 12 300	**✠100A1** CS 4/77 DTsf,m & a vegetable oil or latex **✠LMC** EL Ct 2⅜"U2 FN 5047	**1972**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (690) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2058t incl. DTsf 575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 368,5t (hvf) 23kn
7321104 9MUT 324111 Df Esd Gc Pfd Rdr RT	**BUNGA MELAWIS** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**32 321** 23 388 32 500	**✠100A1** CS 9/78 **✠LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9441	**1973**-9 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (956) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 1 dk rf nil NS 7BH WB6950T incl. Comb. btm & STs in Nos. 1-3 holds 4165T	**M Bulk Carrier** Wood-chip 5 Ho 33,0 33,6 19,2 29,5 30,4 ER G.78 000 5 Ha (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14 430,0t (hvf) 14,75kn
7038678 9MSI 324073 Df Esd Gc Pfd Rdr RTv	**BUNGA MELOR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**11 093** 6 464 14 905	**✠100A1** CS 2/76 DTsf latex and DTsa vegetable oil or oil F.P. above 65,5°C. **✠LMC** EL Ct 2⅜"U2 FN 5317	**1971**-2 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (936) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3299t incl. DTsf473t DTsa 1538t	**M General Cargo** 6 Ho 17,5 20,1 20,8 20,8 20,0 18,6 ER G.21 721 B.20 086 1 Ha (stl) (7,7 × 4,8) 5 Ha (stl) (each 12,8 × 6,4) 1 Ha (stl) (11,9 × 8,0) 1 Ha (stl) (8,7 × 6,4) ER 16W Cr 1(25) Der 1(60) 8(10) 8(5)	Oil 4SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 917,5t (hvf) 19kn
7051929 9MST 324075 Df Esd Gc Rdr RTm/h/v	**BUNGA ORKID** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 730** 5 921 12 384	**✠100A1** CS 5/76 DTsf, m & a vegetable oil or latex **✠LMC** EL Ct 2⅜"U2 FN 5047	**1971**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (683) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3, & 4 holds RW rf 279 7BH to U dk 6 to 2nd dk WB1384t incl. DTsf575t Tunnel tanks 241t	**M General Cargo** 5 Ho 21,3 23,1 20,8 22,4 19,2 ER G.17 827 B.16 532 6 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 486,5t (hvf) 23kn
7817892 9MUY 324207 Df Esd Gc Pfd Rdr RT	**BUNGA PENAGA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**3 927** 2 365 5 362	AB	**1979** Osaka Zosensho—Osaka (393) 102,42(BB) 6,001 95,03 16,51 8,01 1 dk	**M Container Ship** Fixed-guides 2 Cell.Ho 27,2 40,7 ER TEU 196 C.Ho 124/20' C.Dk 72/20' incl. 30 ref C 5 Ha (stl) ER Cr 1(35) 1(25)	Oil 4SA 6Cy. 400 × 460 reduction geared 2 909kW (3 900bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 350kW 1 × 150kW a.c. 13,5kn

7724148 9MSS 324203 Df Esd Gc Pfd Rdr RT	**BUNGA PERMAI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**43 470** 26 060 49 227	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1071) 267,01(BB) 32,31 13,031 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl)	2 Oil 2SA each 9Cy. 900 × 1550 44 984kW (60 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1360kW 440V 60Hz a.c. 26kn
7025982 9MUZ 324070 Df Esd Gc Pfd Rdr RTv	**BUNGA RAYA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**11 094** 6 447 14 923	**✠100A1** CS 2/80 DTsf—latex & DTsa— veg. oil or oil FP above 65,5°C. **✠LMC** EL ct $2\frac{3}{8}$"U2 FN 5317	**1970**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (935) 162,01(BB) 22,08 9,818 151,87 22,00 13,01 F 30,2 1 dk, 2nd dk except in No. 6 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 152 8BH WB3298t incl. DTsf473t DTsa1538t	**M General Cargo** 6 Ho 17,4 19,9 20,8 20,8 19,9 18,6 12 Ta G.21 721 B.20 086 L.2 238 HeCls. BptC 6 Ha (stl) (7,7 × 4,8) (12,8 × 8,0) (25,6 25,6comb. × 12,8) (11,9 × 8,0) (8,6 × 6,4) 16W Cr 2(12,5) Der 1(60) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 2 × 480kW 1 × 270kW 450V 60Hz a.c. Fuel 1 765,0t (hvf) 19kn
7723871 9MUC 324199 Df Esd Gc Pfd Rdr RT	**BUNGA SAGA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**2 715** 1 422 3 748	BV	**1977** Shanghai Shipyard Chung Hua —Shanghai (7701) 101,17 6,017 93,33 13,83 7,73 P 22,0 RQD 21,4 B 18,9 F 13,5 2 dks	**M General Cargo** 3 Ho 16,4 19,8 18,5 ER G.5 387 B.4 848 3 Ha (stl) (9,6 11,0 11,0 × 6,9) Der 3(5) 3(3)	Oil 2SA 6Cy. 430 × 820 2 238kW (3 000bhp) Hu Tung Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 15kn
7378004 9MWG 324161 Df Esd Gc Pfd Rdr RT	**BUNGA SELASIH** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** CS 10/80 chemical tanker Type C in association with an approved list of chemical cargoes **✠LMC** EL Ht $2\frac{7}{8}$"U2 FN 6402 (AB)	**1975**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (736) 170,01(BB) 25,46 11,142 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil conv Tanker 76 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB 1,67N/mm^2 (17kgf/cm^2) hs552,8 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 2 372,5t (hvf) 15,25kn
7377983 9MWA 324144 Df Esd Gc Pfd Rdr RTv	**BUNGA SEPANG** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**18 959** 10 690 29 956	**✠100A1** SS 6/79 chemical tanker type C in association with an approved list of chemical cargoes **✠LMC** EL Ht $2\frac{7}{8}$"U2 FN 6402	**1975**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (734) 170,01(BB) 25,46 11,126 160,00 25,40 14,61 P 37,8 F 15,0 1 dk rf nil 12BH WB3845T	**M Tanker** Chemical 25 Ta ER L.35 485 HeCls. BC Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs520,3 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. Fuel 6 728,0t (hvf)-39,5pd 15kn
7218369 9MTZ 324096 Df Esd Gc Rdr RT	**BUNGA SEROJA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**10 702** 5 823 12 300	**✠100A1** CS 8/77 DTsf, m & a vegetable oil or latex **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 5047	**1972**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (691) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB2091t incl. DTsf584t Tunnel tanks 244t	**M General Cargo** 5 Ho 20,5 23,0 20,5 22,4 18,9 ER G.17 927 B.17 211 7 Ha (stl) (10,5 × 6,0) (13,5 × 8,0) (13,5 13,5 13,5 13,5 × 6,4) (10,4 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 19kn
7509237 9MWK 324168 Df Esd Gc Pfd Rdr RT	**BUNGA SETAWAR** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	T.Mk **1 831** 969 4 013 **3 044** 1 935 4 382	AB NK	**1976** Miho Zosensho K.K.—Shimizu (1033) 86,01 15,63 6,058/6,392 80,02 15,60 8,79 2 dks rf 152	**M General Cargo** 2 Ho ER G.6 019 B.5 565 2 Ha (19,8 20,2 × 8,0) ER Der 1(30) 2(5)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 367,0t 12,5kn
7507320 9MWN 324174 Df Esd Gc Pfd Rdr RT	**BUNGA SRIPAGI** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**22 297** 16 046 40 377	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (1011) 183,67(BB) 12,110 173,01 27,60 17,00 P 11,6 F 11,6 1 dk rf nil	**M Bulk Carrier** G.53 660 B.44 939 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 408kW a.c. Fuel 2 454,0t 17kn
7724150 9MTU 324204 Df Esd Gc Pfd Rdr RT	**BUNGA SURIA** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**43 470** 26 060 49 149	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1072) 267,01(BB) 32,29 13,023 250,02 32,25 24,16 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2770 C.Ho 1004/20' 388/40' incl. 88 ref C.Dk 990/20'(40') incl. 132 ref 39 Ha (stl) ER	2 Oil 2SA each 9Cy. 900 × 1550 44 984kW (60 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1360kW 440V 60Hz a.c. Thw. thrust propeller fwd 26kn
7108473 9MSY 324076 Df Esd Gc Rdr RT	**BUNGA TANJONG** **Government of Malaysia** **(Director of Marine &** **Ministry of Transport)** Malaysian International Shipping Corp. Berhad Penang Malaysia	**10 728** 5 921 12 341	**✠100A1** CSM 8/76- 13mos DTsf, m & a vegetable oil or latex **✠LMC** EL Ct $2\frac{3}{8}$"U2 FN 5047	**1971**-8 Mitsubishi Heavy Industries Ltd. —Shimonoseki (684) 152,97 22,05 9,672 142,50 22,00 13,42 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf 279 7BH to U dk 5 to 2nd dk WB1737t incl. DTsf751t Tunnel tanks 132t	**M General Cargo** 5 Ho 21,0 23,0 20,8 22,4 19,2 ER G.16 038 B.15 498 7 Ha (stl) (10,5 × 6,0) (13,4 × 8,0) (13,4 13,4 13,4 13,4 × 6,4) (10,3 × 8,0) ER 12W Cr 2(12,5) Der 1(60) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c.
7224289 9MTW 342095 Df Esd Gc Pfd Rdr RT	**BUNGA TEMBUSU** **Malaysian International** **Shipping Corp. Berhad** Penang Malaysia	**32 348** 25 432 32 725	**✠100A1** CS 11/77 **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9441	**1972**-11 Sumitomo SB. & Mchy. Co. Ltd. —Uraga (946) 196,02(BB) 29,47 9,703 187,99 29,41 20,81 P 14,1 B 7,4 F 12,5 1 dk rf nil NS 7BH WB6842t incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 4090t	**M Bulk Carrier** Wood-chip 12P 5 Ho 33,3 33,3 18,9 29,5 30,4 ER G.77 606 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 1 442,0t (hvf) 14,75kn

7129051 9MTA 324092 Df Esd Gc Pfd Rdr RTm/h/v	**BUNGA TERATAI** **Malaysian International Shipping Corp. Berhad** Penang Malaysia	**11 214** 6 625 12 528	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (694) 155,56 21,87 8,675 143,01 21,82 13,42 P 12,8 RQD 4,9 B 15,0 F 18,3 3 dks rf 254	**M General Cargo** 5 Ho 21,0 22,6 22,6 24,9 19,9 ER G.22 129 B.20 403 1 Ha (stl) (8,0 × 7,0) 7 Ha (stl) (each 13,5 × 7,7) ER 10W Cr 2(12,5) 1(10) Der 1(60) 10(10)	Oil 2SA 6Cy. 680 × 1250 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 350kW 440V 60Hz a.c. Fuel 135,0t (d.o.) 1 192,0t (hvf) 17kn
5197688 SGMV 9551 Df Esd RTm	**BUNGEOR** ex Kungso-80 ex Johannes-55 ex Havet-32 ex Leeuwerik **Sten Nystrom A/B** Solna Sweden	**211** 115 274	GL	**1918** H. H. Bodewes—Millingen a/d Rijn (288) 37,93 6,66 3,150 6,61 3,51 1 dk R len 50	**M General Cargo** 1 Ho ER G.340 B.311 2 Ha (8,9 7,1 × 4,6) ER 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
6608488 JM2333 98997 Gc Rdr RT	**BUNGO MARU** **Kobe Sanbashi K.K. (Kobe Pier Co. Ltd.)** Tsukumi, Oita Pref. Japan	**3 123** 1 280 5 113	NK	**1966** Setoda Zosensho—Setoda (203) 104,55 15,07 5,995 97,49 15,02 7,70 P 22,0 F 10,1 1 dk RW	**M General Cargo** 1 Ho ER G.4 671 1 Ha (50,2 × 7,0) ER	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. Fuel 419,5t-10,0pd 12kn
6503652 PKTX 1947/L RT	**BUNGURAN BARU** ex LST 4 **P.T. Manatan Bhakti Trading Co. Ltd.** P.T. Siantan Shipping Jakarta Indonesia	**3 597** 2 521 4 000		**1945** ............U.S.A. 97,80 14,00 3,810 13,95 6,86 1 dk	**TM Landing Ship** Mchy.aft	2 Oil each 12Cy. 219 × 251 1 343kW (1 800bhp) General Motors Corp. U.S.A.
7337567 PJVG 17295 Esd Rdr RT	**BUNI** **Smit International (Antilles) B.V.** Willemstad Netherlands Antilles	**341** 0 304	**✠100A1** SS 3/80 tug **✠LMC** EL I $1\frac{1}{4}$"U2 FN 477	**1975**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (614) 35,90 10,62 4,115 32,14 10,01 4,83 RFD 13,8 rf nil 4BH WB72T	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers
5278092 Df Esd Rdr RTh	**BUNIA** ex Pierre Staner-75 **Peche Maritime du Zaire** Matadi Zaire	**243** 83 115	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (170) 40,39 7,50 3,937 ... ... 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,8 × 0,8) Der 2	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 60,0t (d.o.) 12kn
6730231 UOMA M-24477 Df Esd	**BUNIAT SARDAROV** **U.S.S.R.-'Kaspryba'** Baku U.S.S.R.	**695** 342 180	(RS)	**1956** VEB Elbewerft—Boizenburg 57,18 9,10 2,350 53,37 8,95 4,12 1 dk	**TD-E Fish Carrier** Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 448kW (600bhp) driving 2 gen. each 200kW connected to 1 elec. motor & geared to sc. shafts Schwermasch. Karl Liebknecht Magdeburg 9kn
7118193 Pfd RTm/h/v	**BUNKER ANTIGUA** **Natomas Far East** Panama Panama	**2 611** 2 610 6 401	AB	**1971** Todd Shipyards Corp. (Houston Div.) —Houston, Tx (581) 18,34 92,51 18,29 7,17 F 6,4 1 dk rf nil	**TM Tank Barge** 10 Ta ER	2 Oil 4SA each 6Cy. 716kW (960bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 101,5t-10,0pd 7kn
5058258	**BUNKER ONE** ex Caltex Barge No. 99-73 **Caltex Oil (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**300** — —	**✠A1** SS 6/77 oil tanker FP above 65,5°C. Port of Melbourne service **LMC** EL (e) $\frac{7}{8}$" FN 455	**1955**-2 The Fleet Forge Pty. Ltd. —Melbourne 41,46 8,46 1,823 41,15 8,23 2,82 1 dk rf 152 conv General Cargo Barge 73 4BH	**TM Tank Barge**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared 179kW (240bhp) NE 73 Industrial Power Products Australia
7218761 9V2277 344278 RT	**BUNKER SPC I** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**1 169** 1 092 2 187	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (161) 67,67 12,25 4,499 65,54 12,20 5,21 P 6,4 F 10,4 1 dk rf 229	**TM Tanker** 12 Ta ER L.(oil) 2 139 Der 1(0,5)	2 Oil 2SA each 16Cy. 108 × 127 656kW (880bhp) General Motors Corp. Detroit, Mi Gen 1 × 10kW 2 Directional propellers Fuel 68,0t (d.o.)-2,0pd 8kn
7218759 9V2273 344249 RT	**BUNKER SPC II** **Singapore Petroleum Co. Pte. Ltd.** Singapore Singapore	**277** 262 406	AB	**1972** Westbank Shipyard Pte. Ltd. —Singapore (160) 31,70 9,20 3,201 31,40 9,15 3,97 1 dk	**TM Tanker** Mchy.aft Der 1(0,5)	2 Oil 2SA each 8Cy. 108 × 127 328kW (440bhp) General Motors Corp. Detroit, Mi 2 Directional propellers
7022344 9V2739 381232	**BUNKER SPC V** ex Fukuei Maru No. 1-78 **Sunrise Ocean Shipping Ltd.** Singapore Singapore	**1 119** 686 2 054	NK	**1967** Watanabe Zosen K.K.—Hakata 72,01 10,83 5,208 67,90 10,80 5,59 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 8Cy. 260 × 320 1 268kW (1 700bhp) Daihatsu Kogyo Osaka Gen 2 × 48kW 225V a.c. Fuel 86,5t-6,0pd
7630749 9V2885 381682 Rdr	**BUNKER SPC VI** ex Naniwa Maru No. 33-79 **Shamrock Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**992** 624 2 029	NK	**1969** Watanabe Zosen K.K.—Hakata (110) 70,69 11,00 4,928 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 522	Oil 4SA 8Cy. 260 × 320 1 388kW (1 860bhp) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 98,5t-5,0pd 11,5kn
5107853 HZBR 01894 Esd Rdr RTv	**BUNKER I** ex Esso Lyndhurst-80 **Saudi Bunkering Transport Co. Ltd.** Jeddah Saudi Arabia	**856** 369 1 321	**✠100A1** SS 9/78 oil tanker FP above 65,5°C. **✠LMC** EL I $1\frac{1}{16}$"SQ FN 888	**1958**-4 Henry Scarr Ltd.—Hessle (752) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB135t	**M Tanker** 8 Ta ER L.(oil) 1 529 HeCls. C Der 1(2)	Oil 4SA 8Cy. 254 × 305 with flexible coupling, clutch, & sr reverse gearing 746kW (1 000bhp) English Elec. Co. Prs ✠ nwtdb 4/71 0,87N/mm^2 (125lbf/in^2) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn

69197 TCBE 3947 Df RT	**BUNKER II** ex Sohtorik-76 ex Romoil-70 **Yusuf Kalkavan ve Ogullari** **Kollektif Sirketi** Istanbul Turkey	427 246 625	 BV	**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul (8) 48,11 7,62 3,201 44,00 7,60 3,51 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 838	Oil 4SA 6Cy. 250 × 350 433kW (580bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,0t (d.o.)-2,0pd 10kn
527671 UIDG M-1705 Df Esd Gc Rdr	**BUNKEROVSHCHIK-3** ex Pevek-78 **U.S.S.R.** Nakhodka U.S.S.R.	**3 089** 1 570 4 314	 RS	**1958** Rauma-Repola Oy—Rauma/Raumo (92) 105,11 14,81 6,100 96,93 14,74 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (2,5 × 3,2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
75034 JLFC 11874 Df Esd Gc Pfd Rdr RT	**BUNKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**30 745** 21 622 51 672	 NK	**1976** Hitachi Zosen—Sakai (4513) 199,98(BB) 32,24 12,421 191,01 32,21 17,81 F 18,6 1 dk	**M Bulk Carrier** Mchy.aft G.68 764 B.59 827 7 Ha (stl) (9,8 18,7 12,8 12,8 12,8 12,8 15,1 × 13,8) Der 3(22) 7(5)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Osaka 15,25kn
764932 JJ2940 115915 Rdr	**UNSHO MARU No. 3** **atsusuke Ikeda** shima, Japan Hyogo Pref.	**499** 240 800		**1974** Wakayama Zosen—Kainan, Wakayama Pref. 52,10 2,801 47,50 10,51 5,52 1dk	**M Sand Carrier** G.509 1 Ha (19,8 × 8,0) ER	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Japan 12kn
505527 DMEJ Df Esd Gc Rdr RTm/h/v	**UNTENSTEIN** **apag-Lloyd International S.A.** apag-Lloyd A.G. emen Federal Republic of Germany	**6 233** 3 211 8 170 **8 517** 4 723 10 520	 GL	**1960** Bremer Vulkan—Vegesack (882) 146,97 19,79 7,779/8,929 135,01 19,74 11,66 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened 5 Ho 16,4 14,0 22,4 21,7 21,0 G.16 039 B.14 400 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 120V d.c. Fuel 1 199,0t (hvf) 17kn
7349429 DIBB Df Esd Gc Pfd Rdr RTm/h/v	**NTENTOR** **rtenrederei m.s. 'Buntentor'** G-Versorgungsschiffahrt mburg Federal Republic of Germany	**936** 314 1 330	 GL	**1974** Sterkrade A.G.—Walsum (1109) 56,14 14,33 4,598 51,01 14,03 7,57 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 2 611kW (3 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7377634 Df Esd Gc Rdr RT	**NYU/PERMINA 1009** **enock Shipping Corp.** Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) rta Indonesia	**9 491** 5 886 13 111	✠100A1 SS 9/78 oil tanker ✠LMC EL At $2\frac{13}{16}$"U2 FN 4283	**1974**-12 Hayashikane Zosen—Shimonoseki (1184) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs220,0 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 2 × 492kW 450V 50Hz a.c. 12,5kn
7413074 IBSN 715 Esd Gc Rdr RT	**NA SPERANZA** **d Triestino S.p.A. di** **avigazione** te Italy	**2 651** 1 036 3 492	 AB RI	**1976** Cant. Nav. "Luigi Orlando"—Livorno (143) 117,51 17,53 5,157 108,77 17,51 10,72 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 18Cy. 300 × 450 geared to sc. shafts 6 714kW (9 000bhp) Fiat Grandi Motori Trieste Trieste Fuel 709,0t (d.o.) 20kn
7623734	**ABA** urabha 7 **Perdata Lines** ng Indonesia	**169** 126 420	 BKI	**1967** Banglampoo Lang Slipway Ltd. —Thailand ... ... 36,50 5,50 2,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 201kW (270bhp) Mercedes-Benz West Germany 7,5kn
6505430 PVWB Df Esd Gc Rdr RT	**ACICA** **oleo Brasileiro S.A.** **otrobras Frota Nacional de** **otroleiros** e Janeiro Brazil	**7 738** 5 468 10 668	✠100A1 CS 9/76 oil tanker ✠LMC EL bt $2\frac{1}{16}$"SQ FN 3671	**1966**-10 Cia. Com. e Nav. Estaleiro Máua —Rio de Janeiro (10) 134,30 19,38 7,347 127,41 19,33 9,48 P 27,8 F 15,6 1 dk rf 51 13BH WB180t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 765 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Industrias Villares Rio de Janeiro 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt (AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2)) Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel 747,0t (d.o.)-19,5pd 13,5kn
5055323 TCYT 3198 Rdr	**AK REIS** **Ofisi Genel Mudurlugu** ul Turkey	**498** 258 640	✠100A1 SS 11/77 oil tanker ✠LMC EL h FN 570	**1961**-11 Celiktrans Deniz Insaat—Istanbul (13) 52,15 3,385 47,50 8,40 3,61 P 13,8 Trunk 26,3 F 8,0 1 dk rf nil 9BH WB34t	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 230 × 400 with fluid coupling & reverse gear 313kW (420bhp) Alpha-Diesel A/S Frederikshavn db 0,69N/mm^2 (100lbf/in^2) Fuel-34,5pd 9kn
7219131 SQDK Df Esd Gc Rdr RT	**N** **siebiorstwo Przemyslowo-** **ugowe Rybolowstwa** **rskiego 'Transocean'** n Poland	T.Mk **2 912** 953 3 196 **5 126** 2 492 4 555	 PR	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B433/03) 119,67(BB) 17,00 —/7,300 109,73 16,95 11,18 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Stocznia Gdanska Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7304235 UKFO M-29602 Df Esd Gc Rdr RT	**N** **R. -'Sevryba'** nsk U.S.S.R.	**2 833** 1 059 1 150	 RS	**1972** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda CKD Praha Praha Controllable pitch propeller 12kn

6852883 UWLM M-16691	**BURAN** **U.S.S.R.** Arkhangelsk U.S.S.R.	301 — 45	(RS)	**1951** ....Finland 36,02 8,84 3,469 4,50 1 dk	**S Tug** Ice strengthened	T 3Cy. 340 545 & 900 × 600 Fi Fuel (o.f.)
7325100 IKYB 125 Rdr RTv	**BURANO** **Azienda Comunale di Navigazione Interna Lagunare (A.C.N.I.L.)** Venezia Italy	192 125 —	RI	**1973** Off. Mecc. Nav. "Giovanni Toffolo" —Venezia (28) 36,53 8,23 34,02 7,75 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 8Cy. 140 × 18 522kW (700bhp) E made70 fi— Motorenw. Mannheim A.G. (MW Mann
7605914 Df Esd Gc Rdr RT	**BURAZ** **Jose Cude Teira** La Coruna Spain	111 63 115	BV	**1976** S.A. Balenciaga—Zumaya (273) 24,01 6,79 20,02 6,76 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht Magde 10
5055335 KCZR 248529 Df Esd Gc Rdr	**BURBANK VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 638 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V721) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaf 4 924kW (6 600shp) General Electric Co. Lynn Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
7100914 Rdr RTm	**BURCH TIDE** **Tidewater Ships Inc.** Tidewater Inc. Panama Panama	185 126 —		**1957** American Marine Corp.—New Orleans, La (624) 41,46 9,81 2,394 39,48 9,76 2,90 B 4,9 F 10,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 127 × 925kW (1 240bhp) General Motors Corp. Detroi Gen 2 × 30kW 440V 60Hz
7390600 WYT8 814 558798 Esd Rdr RT	**BURCH TIDE II** **Tidewater Enterprise Inc.** Tidewater Inc. New Orleans, La United States of America	298 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (403) 54,87 11,59 3,709 50,55 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 54 General Motors Corp. U. Gen 2 × 99kW 220/440Vz a.c. Fuel 282,5t (d.o.)
5055359 GTXA 186667	**BURCOM SAND** **D. Cook Ltd.** Hull United Kingdom	678 249 856	✠Classed LR until 8/55	**1954**-10 Cook, Welton & Gemmell Ltd. —Beverley (875) 51,80 10,39 3,785 48,01 10,37 3,89 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 ared 537kW (720bhp) Ruston & Hornsby Ltd. Lin Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.) 9,
6923242 Df Esd Gc Rdr RTm/h/v	**BURDIGALA** ex Arcasea-80 ex Isabella-76 **Societe d'Exploitation des Transports Maritimes du Sud-Quest** France	T.Mk 1 732 817 2 600 3 251 1 928 4 493	BV GL	**1969** J. J. Sietas Schiffsw.—Hamburg (641) 100,51(BB) 15,27 5,233/6,770 95,26 15,19 7,35 P 25,3 B 16,8 F 14,1 2 dks	**M General Cargo** 2 Ho 31,2 29,5 ER G.6 569 B.6 031 2 Ha (stl) (each 25,3 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Gen 2 × 256kW 1 × 3 380V 50Hz a.c. Fuel 348,5t (hvf) 1
5055361 Df Esd Gc Rdr	**BURDJAMHAL** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	1 074 234 —	✠Classed LR until 9/58	**1953**-7 Scheepswerf "De Waal" N.V. —Zaltbommel (642) 64,50 10,19 3,220 58,60 10,11 4,42 B & F 52,2 1 dk RW	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 27000 N.V. Werkspoor Amsterd Fuel (d.o.)
6800189 UGMR M-22578 Df Esd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	3 308 1 390 2 495	RS	**1962** ..............U.S.S.R. 99,35 14,05 5,550 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 31830 total 2 984kW (4 000bhp) g 1 gen. of 3 040kW connected lec. motor & sc. shaft Khar Gen 1 × 600kW 2 × W 380V 13,5
6719017 LZRD 96/2 Df Esd Gc Rdr RT	**BUREVESTNIK** **Okeansky Ribolov** Bourgas Bulgaria	2 435 1 070 850	BR	**1965** VEB Volkswerft Stralsund—Stralsund (7062) 79,81 13,21 5,201 71,02 13,16 7,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.955 3 Ha (2,2 × 2,2) (1,8 1,2 × 1,2) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 32480 geared sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebl Magdebu Gen 5 × 270kW 1 × W 1 × 60kW 200V d. Controllable pitch prope Fuel 518,0t 12,5
6806872 ULAW M-29748 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk 2 177 746 1 255	RS	**1967** VEB Volkswerft Stralsund—Stralsund 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (1,5 × 1,9) (2,6 2,6 2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 3480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebt Magdebu Gen 4 × 256kW 380 Controllable pitch prop 13,5
7042019 UEIL M-26826	**BUREVESTNIK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	508 174 298	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 4 537kW (720bhp) Schwermasch. Karl Lieit Magdebu Gen 1 × 100kW 1 W 1 × 16kW 230V d.c. Fuel (d.o.) 11,25

6905563 ERST M-30258 Df Esd Gc Pfd Rdr RT	**BUREVESTNIK** **U.S.S.R.** Murmansk U.S.S.R.	**233** — 101	(RS)	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7012) 34,78 8,51 2,899 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7008609 ERDI S-30107 Df Esd Gc Rdr RT	**BUREVESTNIK REVOLYUTSII** **U.S.S.R. -White Sea-Onega Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6401440 UESN M-26547 Df Esd Gc Rdr RT	**BUREYALES** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 520** 2 300 6 457	RS	**1963** Stocznia Gdanska Im. Lenina—Gdansk (B45/09) 123,88 16,74 7,240 114,99 16,67 8,46 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) B&W Brodogradiliste "Uljanik" Pla Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
5418874 TFWH 0017 Df Esd Gc Rdr RT	**BURFELL** ex Asbjorn-72 **Saltver H/f** Keflavik Iceland	**149** 55 —	(NV)	**1963** Hjelmas Slip—Floro 30,97 6,74 27,31 6,71 3,56 1 dk BK 114	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5055402 311877 Df Esd Pfd Rdr RTm	**BURFISH** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1446) 36,58 7,60 3,055 32,01 7,32 3,92 F 7,1 BK 216	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6611100 VC5494 323535 Esd Pfd Rdr RT	**BURFOX** ex Atlantic Grace-70 ex Blue Sea II-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**324** 103 —	✠Classed LR until 23/12/70	**1966**-4 Ferguson Industries Ltd.—Pictou, N.S. (157) 39,60 8,18 34,90 8,08 4,27 Ba 3,1 F 7,7 rf 533 BK 102	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 240V 60Hz a.c. Controllable pitch propeller
7348669 DEWY 2885 Df Esd Gc Pfd Rdr RT	**BURG** ex Joboy-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 920** 3 287 8 129	(NV)	**1974** VEB Schiffswerft "Neptun"—Rostock (474) 121,75 17,61 7,735 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6705810 KT1067 Esd	**BURGAN** **Government of The State of Kuwait (Shuaiba Area Authority)** Kuwait Kuwait	**373** 114 —	✠100A1 SS 3/76 tug ✠LMC EL (e) FN 469	**1967**-1 Shikoku Dockyard Co. Ltd. —Takamatsu (716-A) 37,83 9,58 3,817 34,22 9,15 4,55 RAD 1,9 rf 584 5BH WB113t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 460 × 660 Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 1 × 32kW 225V 50Hz a.c. Controllable pitch propeller
6701137 UUSH M-28618 Df Esd Gc Rdr RT	**BURGAS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 599	RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 1(2,5) Der 2(5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
5055438 LZDY 65 Df Esd Gc Rdr RT	**BURGAS** **Navigation Maritime Bulgare** Varna Bulgaria	**1 935** 892 3 030	BR	**1958** G. Dimitrov Shipyard—Varna (392) 92,36 13,80 5,641 92,06 13,50 8,21 2 dks	**M General Cargo** CSD 12P Ice strengthened 2 Ho ER 1 Ho G.5 140 B.4 734 3 Ha (stl) (6,7 14,0 × 6,1) ER (14,0 × 6,1) 10W Der 1(30) 1(10) 10(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) NE made69 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 100kW 1 × 35kW 230V d.c. Fuel 303,0t 13kn
5055440 TCFP 3	**BURGAZ** ex Bourgaz **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**697** 337 —	(GL) ✠Classed LR until 9/14	**1912**-6 Ch. & At. de Provence—Port de Bouc 61,30 9,15 2,515 9,10 1 dk R	**TS Ferry**	T 6Cy. (2) 330 (2) 521 & (2) 838 × 549 589kW (790ihp) Ch. & At. de Provence Marseille
5055452 ORKQ 500 Esd	**BURGEMEESTER VANDAMME** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**143** — —	✠100A1 SS 9/79 tug Coasting service U.K., Eire, Channel Islands, Isle of Man & between Hamburg & Bordeaux ✠LMC EL (b) FN 305	**1960**-4 P. K. Harris & Sons Ltd. —Appledore (126) 29,67 7,57 3,296 26,83 7,55 3,81 1 dk rf 635 BK 51 6BH WB22t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Lister Blackstone Mar. Ltd. Dursley

5055464 DMEE Df Esd Gc Rdr RTm/h/v	**BURGENSTEIN** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Bremen Federal Republic of Germany	**6 215** 3 230 8 164 **8 497** 4 750 10 514	GL	**1958** Bremer Vulkan—Vegesack (880) 146,97 19,79 7,779/8,929 135,01 19,74 11,61 P 15,0 B 24,4 F 17,1 2 dks & S dk	**M General Cargo** OSD/CSD 10P Ice strengthened Mchy.aft 5 Ho 16,4 14,0 22,4 21,7 21,0 G.16 032 B.14 436 5 Ha (stl) (6,1 × 4,5) (11,1 15,0 15,0 12,7 × 5,5) 19W Der 1(50) 8(5-10) 10(3-5) 2(1,5)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 175kW 220V d.c. Fuel (hvf) 17,5kn
5401974 DNDG Rdr RTv	**BURGERMEISTER MONCKEBERG** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**399** 197 183	(GL)	**1963** Schiffsw. Scheel & Johnk—Hamburg (438) 37,72 9,43 3,645 33,02 9,00 4,12 F 4,9 1 dk	**M Ferry** 696P	Oil 4SA 6Cy. 300 × 450 373kW (500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 59kW 380V 50Hz a.c. Fuel (d.o.) 11,75kn
7525190 DEQC Df Esd Rdr RTm/h/v	**BURGERMEISTER SMIDT** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**940** 338 460	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1003) 51,52 11,05 4,801 44,02 11,02 7,37 F 11,6 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 14kn
7003685 EHYP 5782 Df Esd RT	**BURGOA MENDI** **Salvador Gonzalez Fernandez y otros** Vigo Spain	**203** 86 106		**1968** S.A. Balenciaga—Zumaya (144) 31,32 28,30 6,51 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) B&W Cons. Echevarria Bermeo 9kn
7512131 D5YG 6752 Df Esd Gc Rdr RTm/h/v	**BURGTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**490** — 509	GL	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (734) 4,852 44,40 11,02 5,26 F 14,4 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers 14kn
6409167 HO-7623 Df Esd Rdr RTm	**BURGUNDIA** ex Tor Burgundia-73 ex Burgundia-71 **Burgundia Shipping Corp. Inc.** Panama Panama	T.Mk **422** 200 730	GL ✠Classed LR until 2/5/75	**1964**-2 Scheepswerf "De Waal" N.V. —Zaltbommel (678) 59,97 9,53 3,322 54,01 9,50 5,59 RFD 7,1 3 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 33,6 ER B.1 639 2 Ha (stl) (11,9 14,4 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 10kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 57,5t (d.o.) 11,5kn
5055531 302878 RTm/v	**BURGUNDY** **Bowker & King Ltd.** London United Kingdom	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
6930324 DDJI Df Esd Gc Pfd Rdr RTm/h/v	**BURHAVERSAND** **Partenreederei m.s. 'Burhaversand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 646 2 015	GL	**1969** Schiffswerft Heinrich Brand K.G. —Oldenburg (184) 92,31 13,70 4,661 82,00 13,52 7,19 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened G.4 714 B.4 244 4 Ha (stl) (19,2 25,3 × 8,3) (18,6 24,6 × 7,7) 8W Der 2(20) 8(5)	Vee Oil 4SA 12Cy. 400 × 500 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 15kn
5055555 318335 Esd Rdr RTm	**BURHAWK** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**273** 98 —	(AB)	**1961** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1447) 36,58 7,52 3,055 32,01 7,50 3,92	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
6513827 323528 Esd Pfd Rdr RTm	**BURHOUND** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**282** 121 —		**1965** Ferguson Industries Ltd.—Pictou, N.S. (153) 36,58 7,52 3,912 32,31 7,47	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,2)	Oil 4SA 6Cy. 270 × 500 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 42kW 1 × 37kW 220V 60Hz a.c. Fuel 40,5t (d.o.)
5373775 OXTR H274 Df Esd Pfd RT	**BURKARL** ex Upernavik-78 **Jorgen Peter Burkarl Nielsen** Esbjerg Denmark	**149** 69 —		**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (80) 26,22 6,71 3,353 6,68	**M Fishing** Side Trawler	Oil 2SA 3Cy. 380 × 440 373kW (500bhp) Grenaa Motorfabrik. A/S Grenaa Fuel (d.o.)
5322362 MWVD 187400 RTm	**BURLESDON** ex Southernstan-75 ex Shell Roadbuilder-70 **Bowker & King Ltd.** London United Kingdom	**303** 177 454	✠Classed LR until 4/73	**1956**-5 Clelands (Successors) Ltd. —Wallsend (206) 42,45 6,66 3,188 41,20 6,56 3,66 Ba 6,4 Trunk 22,0 1 dk RW rf 102	**M Tanker** 4 Ta ER Der 1(1,5)	Oil 4SA 6Cy. 222 × 292 with sr reverse gear 242kW (324bhp) Blackstone & Co. Stamford Gen 2 × 10kW 110V d.c. Fuel (d.o.)
6703147 GWJA 309861 Rdr	**BURMA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**166** 0 63	**✠100A1** SS 3/80 tug **✠LMC** EL (b) FN 310	**1967**-2 R. Dunston (Hessle) Ltd.—Hessle (S842) 30,71 7,83 3,048 27,44 7,47 3,81 1 dk RW rf 610 BK 152 3BH WB52t	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 20kW 220V d.c. Fuel (d.o.) 11,5kn

7903263 JJKP 122199 Df Esd Gc Pfd Rdr RT	**BURMAH BAHAMAS** **Starfield Shipping Co. Ltd.** Burmah Oil Tankers Ltd. Mihara, Japan Hiroshima Pref.	**38 975** 20 644 57 733	 NK	**1980** Koyo Dockyard Co. Ltd.—Japan (878) 228,61 11,900 218,02 32,21 19,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 74 012	Oil 2SA 6Cy. 760 × 1550 10 205kW (13 680bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7358121 GXUE 377452 Df Esd Gc Pfd Rdr RT	**BURMAH ENDEAVOUR** **Burmah Endeavor Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 457 841	 AB	**1977** China SB. Corp.—Kaohsiung (1) 378,42 68,05 25,042 360,41 68,00 31,60 1 dk	**S Tanker** 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15,25kn
7358133 GXUM 379622 Df Esd Gc Pfd Rdr RT	**BURMAH ENTERPRISE** **Burmah Enterprise Ltd.** Denholm Ship Management Ltd. London United Kingdom	**231 629** 183 336 457 927	 AB	**1978** China SB. Corp.—Kaohsiung (2) 378,42 25,040 360,41 68,41 31,63 1 dk	**S Tanker** 32 Ta ER L.(oil) 556 221 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 1 × 1000kW a.c. 15kn
7903251 8LLL 122191 Df Esd Gc Pfd Rdr RT	**BURMAH EXCELSIOR** **Starfield Shipping Co. Ltd.** Burmah Oil Tankers Ltd. Mihara, Japan Hiroshima Pref.	**38 974** 20 641 57 692	 NK	**1980** Koyo Dockyard Co. Ltd.—Japan (877) 228,61 11,923 218,02 32,21 19,03 1 dk	**M Tanker** 9 Ta ER L.(oil) 74 012	Oil 2SA 6Cy. 760 × 1550 10 205kW (13 680bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7364118 D5OF 6492 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH LEGACY** ex Fagerfjell-79 **Burtank Ltd.** Monrovia Liberia	**60 250** 50 034 128 255	 NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** 12 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd 16,25kn
7328841 ZCAW 356280 Df Esd Gc Pfd Rdr RT	**BURMAH PEARL** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠100A1 SS 1/79 oil tanker ✠LMC **UMS** **IGS** EL Wt 3¾"U3 FN 17267	**1973**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (967) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf- 10BH WB22684T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 166 719	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) (hs478,5) e(ex.g) 2,55N/mm² (26kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 16kn
7352995 ZBMB 356287 Df Esd Gc Pfd Rdr RT	**BURMAH PERIDOT** **Airlease International Nominees (Fenchurch) Ltd.** Broom Marine Ltd. Hamilton Bermuda (British)	**75 049** 51 959 140 512	✠100A1 SS 5/79 oil tanker ✠LMC **UMS** **IGS** EL Wt 3¾"U3 FN 17267	**1974**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (968) 270,52(BB) 44,05 17,044 260,00 44,00 22,41 1 dk rf nil 10BH WB2268T incl. 18700T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB 1,77N/mm² (18kgf/cm²) hs478,5 e(ex.g) 2,55N/mm² (26kgf/cm²) Spt 1,77N/mm² (18kgf/cm²) Gen 1 × 750kW 2 × 700kW 450V 60Hz a.c. 15,5kn
6510863 A8FE 4894 Df Esd Gc Pfd Rdr RTm/h/v	**BURMAH SPAR** ex Saga Sky-74 **Ritz Shipping Inc.** Monrovia Liberia	**38 690** 28 234 75 543	 NV	**1965** A/B Gotaverken Arendal—Goteborg (787) 239,28 36,94 12,739 231,68 36,89 16,46 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 435kW 1 × 400kW 60Hz a.c. Fuel 4 143,5t (hvf)-71,0pd 16,5kn
5055658 VDCR 154637 RTm	**BURNACO** ex Shellco ex Armac **Cogswell Marine Ltd.** Vancouver, B.C. Canada	**136** 77 152	 *Classed BC until 5/50	**1927**-9 Dame Shipyards Ltd.—New Westminster, B.C. 26,22 6,20 3,048 6,15 RQD 9,5 F 5,2 1 dk	**Wood M General Cargo** Oil 1 Ho 9,7 1W	Oil 4SA 6Cy. 240 × 320 254kW (340bhp) Washington Iron Works Seattle, Wa Fuel 40,5t 8kn
5212555 MBUY 300602 Df Esd Pfd	**BURNBANKS** ex Lothian Leader-71 Launched as Midlothian **Lothian Trawling Co. Ltd.** Aberdeen United Kingdom	**217** 90 —	✠100A1 SS 1/78 trawler ✠LMC EL (d) I FN 341 ✠ LR class withdrawn	**1959**-10 Livingstone & Co. Ltd. —Peterhead (6) *32,92* 7,12 31,98 7,01 3,66 RQD 16,5 F 5,8 RW rf 1067 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling. sr & reverse gear 403kW (540bhp) Ruston & Hornsby Ltd. Lincoln
5003318 GXBM 187668 Df Esd Rdr RTm	**BURNLEY** ex Hero-72 ex Adrian M-70 **Bowker & King Ltd.** London United Kingdom	**967** 397 1 270	 ✠Classed LR until 7/72	**1957**-11 Rolandwerft G.m.b.h.—Bremen (863) 65,99 9,61 4,344 59,29 9,50 4,68 P 18,3 Trunk 31,1 F 10,4 1 dk rf nil	**M Tanker** 4 Ta ER L.(oil) 1 518 HeCls. CptB	Oil 4SA 8Cy. 320 × 450 797kW (1 068bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 18kW 110V d.c. Fuel 53,0t (d.o.)-3,0pd 11kn
7514713 WZ7049 618479 Df Esd Gc Pfd Rdr RT	**BURNS HARBOR** **Bethlehem Steel Corp.** Wilmington, De United States of America	**35 652** 33 623 63 454	 AB (Class cont.)	**1980** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (720) 304,83 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	2 Vee Oil 4SA each 20Cy. 230 × 254 geared to sc. shafts 10 444kW (14 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 2500kW 4160V 2 × 800kW 480V 1 × 200kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 16kn

5228932 5MAZ 1421 Df Esd Gc Pfd Rdr RTh	**BURNSIDE** ex Mathieson-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 830** 4 544 17 977	AB	**1959** Schlieker-Werft—Hamburg (519) 184,31 24,49 8,564 172,52 24,41 12,93 P 36,9 F 9,2 1 dk RW rf nil	**M Bulk Carrier** 4 Ho ER G.13 704 8 Ha ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Frd. Krupp A.G. Essen Fuel 864,5t (hvf) 15kn
6852924 EXFQ M-6613	**BURNYY** **U.S.S.R.-'Kaspnefteflot'** Baku U.S.S.R.	**235** — 87	RS	**1946** ............U.S.S.R. 34,85 8,21 2,750 3,48 1 dk	**M Tug**	Oil 2SA 6Cy. 300 × 500 NE made63 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,75kn
6515291 TMFX Df Esd RT	**BURON** ex Petite Veronique-77 **Societe Coopamat** Andre Langlois St. Malo France	**117** 44 —	BV	**1964** Ch. "Union & Travail"—Les Sables d'Olonne *23,75* 6,81 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 1,0)	Vee Oil 4SA 12Cy. 175 × 180/192 373kW (500bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 30,5t (d.o.) 9kn
7916870 HO-9832 8619-KJ Esd Gc Rdr RT	**BURONG CAMAR** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**208** 61 500	AB	**1979** Teraoka Zosen K.K.—Nandan (193) 0,704 30,03 7,82 2,93 F 14,4 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared 776kW (1 040bhp) Caterpillar Mitsubishi Ltd. Sagamihara 11kn
7917381 Esd RT	**BURONG KAKAK** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**204** 66 —	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (505) ... ... 30,03 7,82 2,93 1 dk rf 140	**TM Utility/Workboat**	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared 776kW (1 040bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
8005874	**BURONG LAYANG** **SPCO Offshore Ltd.** Panama Panama	**270** — —	AB (Class cont.)	**1980** Teraoka Zosen K.K.—Nandan (196) 1,801 31,53 7,82 3,03 1 dk	**TM Research** Survey	2 Oil 776kW (1 040bhp) Caterpillar Mitsubishi Ltd. Sagamihara
7820291 HO-515 8534-PEXT Esd RT	**BURONG PIPIT** **SPCO Offshore Ltd.** Panama Panama	**185** 32 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (486) 27,51 7,80 2,001 26,50 7,60 2,90 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 46kW a.c.
7530054 370088 Rdr RT	**BURRARD BEAVER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria, B.C. Canada	**506** 344 40		**1976** Yarrows Ltd.—Victoria, B.C. (375) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 194kW (1 600bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers aft , 2 fwd 12kn
7530066 370089 Rdr RT	**BURRARD OTTER** **Government of Canada (Department of Municipal Affairs - Bureau of Transit Services)** Victoria, B.C. Canada	**506** — 40		**1976** Yarrows Ltd.—Victoria, B.C. (376) 34,29 12,65 2,032 31,09 11,90 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	4 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 015kW (1 360bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 2 Directional propellers aft , 2 fwd
6411938 LJRQ C15982 Esd Pfd Rdr RT	**BURRO** **I/S Burro** Paal Wilson & Co. A/S Bodo Norway	**680** 484 772	NV	**1964** Westermoen Batbyggeri—Mandal (503) 54,97 9,30 3,315/3,810 49,89 9,25 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 550 B.1 426 2 Ha (stl) (each 13,2 × 6,6) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 42,0t (d.o.)-3,0pd 11kn
7736086 587469	**BURRUSS P. HICKS** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**145** 107 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 407kW (545bhp) U.S.A.
7414004 GUXP 365597 Esd Pfd Rdr RT	**BURTON AGNES** **Ronald Bond** Hull United Kingdom	**111** 41 —		**1976** R. Dunston Ltd.—Thorne (1329) 22,92 6,48 2,652 20,50 6,46 3,41 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7342354 GUVK 365576 Df Esd Rdr RT	**BURTON CONSTABLE** **Newington Trawlers Ltd.** Hull United Kingdom	**100** 37 —		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth 23,17 6,71 3,302 21,34 6,53 3,43 1 dk	**Wood M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa 9,5kn
7422489 GXXH 376887 Df Esd Pfd Rdr RT	**BURTON FLEMING** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 43 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (209) 22,86 6,66 3,101 20,43 6,49 3,56 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7422477 GVHH 376856 Df Esd Rdr RT	**BURTON LONSDALE** **Newington Trawlers Ltd.** Hull United Kingdom	**114** 44 —		**1977** Eyemouth Boat Building Co. Ltd. —Eyemouth (208) 22,86 6,66 3,101 20,43 6,49 3,54 1 dk	**Wood M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7733383 301639 Rdr RTv	**BURTONDALE H.** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**172** 102 250		**1960** John Harker (Shipyards) Ltd. —Knottingley (289) 43,29 5,41 2,134 42,07 5,34 2,44 1 dk	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 197 reverse reduction geared 113kW (152bhp) L. Gardner & Sons Ltd. Manchester
6606064 Df Esd Gc Rdr RT	**BURUDJULASAD** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 700** — —		**1966** Schlichting-Werft—Travemuende (1340) 82,15 11,43 3,988 78,01 11,41 5,59 2 dks	**TM Research** Survey	4 Oil 4SA each 12Cy. 220 × 300 geared to 2 sc. shafts 1 164kW (1 560bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 19kn
6852936 UTWE M-22042	**BURUN** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 70	(RS)	**1956** ..............U.S.S.R. 33,41 6,61 2,480 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,6 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7820459 5NFL Esd Rdr RT	**BURUTU** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**326** 0 —	**100A1** Class Contemplated FN 469	**1980** Robb Caledon Shipbuilders Ltd. —Leith (527) 38,21 9,63 3,826 34,14 9,21 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 291 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
7625421 6ZOH 6114 Esd Rdr RT	**BURUTU SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 —		**1977** Rilaco B.V.—Krimpen a/d Ijssel ((799)) 25,71 23,19 6,61 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5055775 GHQH 302249 Df Esd Pfd Rdr RT	**BURWOOD** **The John Wood Group & George Craig & Sons Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**249** 81 —	✠Classed LR until 12/78	**1961**-5 T. Mitchison Ltd.—Gateshead (522) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 582kW (780bhp) Mirrlees, Bickerton & Day Stkpt Fuel 40,5t 11,5kn
6415269 UFGN M-27513 Df Esd Gc Rdr RT	**BURYA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**4 728** 2 667 5 206	RS (GL)	**1964** Rheinstahl Nordseewerke—Emden (366) 135,90 16,84 7,179 124,14 16,81 8,92 2 dks, pt 3rd dk fwd conv Ref General Cargo —	**M Fish Carrier** CSD Ref. Ice strengthened 4 Ho In.8 173 4 Ha (each 7,0 × 5,6) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 21,5kn
5055579 UIBE M-16973 Df Esd	**BURYAT** **U.S.S.R.** Odessa U.S.S.R.	**533** — 250	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1047) 47,20 9,96 3,599 9,91 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
5426572 305875	**BUSBY** **Bowker & King Ltd.** London United Kingdom	**199** 101 315	**✠100A1** SS 5/77 oil tanker FP above 65,5°C. coasting service between Ipswich & Dover **✠LMC** EL c FN 333	**1963**-12 Rowhedge Ironworks Co. Ltd. —Rowhedge (945) 35,13 7,50 2,325 33,53 7,17 2,75 Trunk 15,9 RFD 5,8 1 dk rf nil 6BH WB43t	**M Tanker** 2 Ta ER Der 1(1)	Oil 4SA 8Cy. 165 × 184 with flexible coupling & sr reverse gear 179kW (240bhp) Bergius Kelvin Co. Ltd. Glasgow wtdb 1,04N/mm² (150lbf/in²) Gen 1 × 30kW 220V d.c. Fuel (d.o.)
6621935 H3CB 6230-PEXT Df Esd Gc Rdr RT	**BUSCA** ex Albertine-79 ex Saint Iwaki-78 ex Koyo Maru-74 **Busca (Liberia) Ltd.** Panama Panama	**2 575** 1 519 4 114	NK	**1966** Kurushima Dock Co. Ltd.—Imabari (335) 89,59 14,43 5,893 83,01 14,41 7,09 P 20,2 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.4 936 B.4 783 2 Ha (17,6 27,2 × 7,0) ER Der 3(10)	Oil 4SA 6Cy. 470 × 700 1 641kW (2 200bhp) Ito Tekkosho Shimizu Gen 2 × 80kW 225V a.c. Fuel 273,5t-7,5pd 12,5kn
6815639 LAIL Df Esd Rdr RT	**BUSEN JUNIOR** ex Hordagutt-79 **Lars Erling Bussesund** Bergen Norway	**175** 77 —		**1968** Skaalurens Skibsbyggeri—Rosendal (213/27) 30,79 7,04 27,01 7,01 3,59 P 11,0 B 8,0 F 6,4 1 dk	**M Fishing** Side-fishing 2 Ho 9,9 3,9 ER 2 Ha (alu) (2,6 × 1,9) (1,0 × 0,9) ER Der 1(3)	2 Oil 2SA each 5Cy. 280 × 420 geared to sc. shaft 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 20kW 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.) 11kn
7395648 D5EU 6248 Df Esd Rdr RT	**BUSHFORD** ex Bruinford-78 ex Sea Bruin-78 **Hibernia Co. Inc.** Monrovia Liberia	**947** 126 1 500	AB	**1976** Mangone SB. Corp.—Houston, Tx (117) 66,65 12,86 5,181 63,40 12,82 5,80 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7102481 SPYX Df Esd Gc Rdr RT	**BUSKO ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 155** 508 1 432 **1 974** 995 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3928) 85,78 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 5(2,5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn

5055878 DAYX Df Esd Gc Pfd Rdr RT	**BUSSARD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,40 12,63 4,268/5,747 72,52 12,58 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5055880 9V2863 381605 Df Esd Rdr RT	**BUSSARD** **Ashbury Shipping Corp.** Sorek Shipping Ltd. Singapore Singapore	T.Mk **499** 252 992	GL	**1961** Adler Werft G.m.b.H.—Bremen (21) 70,01 10,72 3,618 66,50 10,70 5,80 B 11,0 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 237 B.1 995 2 Ha (stl) (each 13,7 × 5,6) ER Cr 1(10) 2(3)	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.) 13kn
6808648 LLSQ	**BUSSESUND** **Finnmark Fylkesrederi & Ruteselskap** Hammerfest Norway	**163** 68 —	(NV)	**1967** A/S Tromso Skibs. & M/V—Tromso (31) 30,79 8,64 2,731 28,17 8,62 3,51 1 dk BK 76	**M RoRo Cargo/Ferry** Vehicles 115dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 159 × 203 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7053305 ESXE M-10206 Df Esd Gc Pfd Rdr RT	**BUSSOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 749	RS ✠Classed LR until 11/72	**1971**-4 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (829) 102,72 16,03 5,560 91,01 16,01 11,13 4 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 387 L.134 5 Ha (stl) (1,9 1,9 × 1,9) (2,9 2,9 2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7524287 YQEI 349 Df Esd Gc Rdr RT	**BUSTENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,77(BB) 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
5176751 LNGG RTv	**BUSTER** ex Juist-74 **Vestlandske Skips og Bilopphugging A/S** Alesund Norway	**132** 39 —	GL	**1956** Schulte & Bruns—Emden (183) 28,71 6,89 3,099 25,51 6,86 3,89 1 dk R	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220V d.c. Fuel (d.o.) 11,25kn
7814591 605961 Df Esd Gc Pfd Rdr RT	**BUSTER B** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (784) 38,71 5,547 38,16 11,28 6,81 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. 10kn
7735848 587838	**BUSTER BROWN** **Buster Brown Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7529835 EHMX 935 Df Esd Gc Rdr RTm	**BUSTURIA** **Naviera Butron S.A.** Bilbao Spain	**4 189** 2 679 7 100	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12(BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 2 798kW (3 750bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.) 13,25kn
7614161 257 Df Esd Rdr RT	**BUSURCA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
5247926 EBWQ 653 Df Esd Gc Rdr RT	**BUTACINCO** ex Navafria-66 **Butano S.A.** Bilbao Spain	**1 152** 705 1 270	✠**100A1** SS 5/78 liquefied gas carrier Ammonia, Propane or Butane in independent tanks max. pressure 1,76N/mm^2 (18kgf/cm^2) at atmospheric temp. ✠**LMC** EL n FN 1098	**1959**-4 Cia. Euskalduna—Bilbao (152) 72,50 10,60 5,068 67,11 10,51 5,85 F 11,3 2 dks rf 102 len 66 conv General Cargo 66 NS 3BH WB147t	**M Liquefied Gas Carrier** LPG Pressurised 5 Ta (stl) ind 3 cyl horizontal 1 cyl vert 1 spherical ER L.(gas) 1 424	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 4 × 60kW 1 × 5kW 220V d.c. Fuel 81,5t 11,5kn
6510215 EEQR 726 Df Esd Gc Pfd Rdr RT	**BUTACUATRO** **Butano S.A.** Bilbao Spain	**1 506** 913 1 530	✠**100A1** SS 5/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (7,03kgf/cm^2) min. temp. 0°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL r 1½"SQ FN 1434	**1965**-8 Cia. Euskalduna—Bilbao (176) 80,80 12,70 4,928 73,74 12,59 6,86 Ba 18,9 F 12,8 1 dk & S dk NS Coll BH to S dk, 3 to 2nd dk WB665t incl. Nos. 3 & 5 comb. btm. & STs 279t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia (AuxB 0,69N/mm^2 (100lbf/in^2)) Fuel (d.o.) 13,5kn

6423565 EEMI 246 Df Esd Gc Rdr RT	**BUTADOS** **Butano S.A.** Cadiz Spain	**1 524** 914 1 609	**✠100A1** SS 4/78 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (7,03kgf/cm^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ FN 1429	**1965**-11 Soc. Espanola de Const. Nav. —Cadiz (105) 79,56 12,78 4,928 73,49 12,59 6,86 Ba 18,0 F 12,8 1dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 14kn
7921239 H4DI 589 Esd Rdr RT	**BUTAI** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	NK (Class cont.)	**1980** Yokohama Zosen—Chiba (1383) 30,51 7,42 2,755 26,52 7,41 3,36 4 dks	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7830038	**BUTANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** 123 600		**1973** Dynamarine Corp.—Batangas *38,17* 8,54 1 dk	**M Liquefied Gas Carrier**	Oil Country, Maker Unknown
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**BUTAOCHO** ex Tomas Ruiz de Velasco-66 **Butano S.A.** Bilbao Spain	**1 722** 1 140 2 114	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 2 175	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 39,5t 13kn
5295997 EBYO 664 Df Esd Gc Pfd Rdr RT	**BUTASIETE** ex Rio Hijuela-67 **Butano S.A.** Bilbao Spain	**1 714** 1 062 1 870	BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (60) 79,76 11,79 5,995 72,12 11,76 7,01 P 16,5 B 4,9 F 10,1 2 dks RW rf 102 conv General Cargo 66	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 2 180	Oil 4SA 8Cy. 390 × 680 1 231kW (1 650bhp) N.V. Werkspoor Amsterdam Fuel 101,5t 12,75kn
6505014 EEMJ 719 Df Esd Gc Pfd Rdr	**BUTATRES** **Butano S.A.** Bilbao Spain	**1 500** 901 1 555	**✠100A1** SS 10/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (100lbf/in^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ FN 1430	**1965**-5 Cia. Euskalduna—Bilbao (175) 80,80 12,70 73,49 12,60 6,86 Ba 18,3 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk 3 to 2nd dk WB729t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia (AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 160kW 400V 50Hz a.c. Fuel (d.o.) 14kn
6423577 EEBM 245 Df Esd Gc Rdr RT	**BUTAUNO** **Butano S.A.** Cadiz Spain	**1 524** 914 1 598	**✠100A1** SS 7/77 liquefied gas carrier Ammonia or petroleum gas in independent tanks max. pressure 0,69N/mm^2 (100lbf/in^2) min. temp. 0°C. **✠LMC** **✠Lloyd's RMC (LG)** EL r 1½"SQ FN 1429	**1965**-9 Soc. Espanola de Const. Nav. —Cadiz (104) 79,56 12,78 73,49 12,59 6,86 Ba 18,0 F 12,8 1 dk & S dk rf nil NS Coll BH to S dk, 3 to 2nd dk WB580t incl. Comb. btm & STs in hold 409t	**M Liquefied Gas Carrier** OSD LPG Pressurised Ref. 3 Ta (stl) ind 2 cyl horizontal 1 cyl vert ER L.(gas) 2 042	Oil 2SA 5Cy. 520 × 900 1 858kW (2 490bhp) Gotaverken Empresa Nacional "Elcano" Valencia db 0,69N/mm^2 (100lbf/in^2) Fuel (d.o.) 13kn
7040059 UBJZ M-27471	**BUTE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 280	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6600034 GSBU 308799 Rdr RTv	**BUTEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 10/78 tug **✠LMC** EL (b) 1" FN 284	**1966**-1 Richards (Shipbuilders) Ltd. —Lowestoft (483) 28,96 7,60 3,150 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.)
7636509 Esd Rdr	**BUTIAMA** **Government of The United Republic of Tanzania (Railways Corp.)** Mwanza Tanzania	**300** — 200	**100A1** Class Contemplated FN 447	**1980** Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (115) Re-erected**1980** **1980** Tanzania Railways Corp.—Mwanza 49,76 7,17 1,801 45,12 7,00 2,90	**M Ferry/General Cargo** 400P	Oil 4SA 12Cy. 158 × 203 reverse reduction geared 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois
6901660 DDMZ Esd Rdr RTv	**BUTJADINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**139** — —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (119) 25,56 7,88 3,601 24,01 7,50 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 220V d.c. Fuel (d.o.) 10kn
6927743 ZADB Df	**BUTRINTI** **Albanian State Shipping Enterprise** Durres Albania	**432** — —		**1955** VEB Elbewerft—Boizenburg 50,14 8,21 3,048 45,01 8,18 3,76 1 dk	**M General Cargo** 1 Ho 24,7 ER 2 Ha (10,9 8,7 × 4,9) ER Cr 2	Oil 4SA 6Cy. 320 × 480 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg

7311680 EGAM Df Esd Gc Pfd Rdr RTh/v	**BUTRON** **Refineria de Petroleos del Norte S.A.** Bilbao Spain	**163 795** 126 990 323 087	✠**100A1** SS 3/78 oil tanker ✠**LMC** **IGS** EL (F*) 4$\frac{7}{16}$"U3 FN 27974	**1973**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (227) 347,94 53,37 24,829 327,95 53,29 32,01 F 28,7 1 dk rf nil 12BH WB41800T incl. 28170T in clean ballast tanks	**TS Tanker** 24 Ta ER L.(oil) 400 512 HeCls. BC	4 S Turb dr geared to 2 sc. shafts 27 900kW (37 400shp) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs1766,6 Gen 2 × 1172kW 450V 60Hz a.c. Fuel 13 463,5t 14,5kn
7920431 DEKK Df Esd Gc Rdr RTm/h/v	**BUTT** **Buttner-Hartman Schiffahrtsgesellschaft G.m.b.H. & Co.** Bremen Federal Republic of Germany	**6 355** 4 089 10 500	GL	**1980** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1374) 8,300 130,82 18,51 10,62 P 28,7 F 13,5 1 dk	**M Tanker** Chemical Ice strengthened 18 Ta ER L.11 794	Oil 4SA 8Cy. 450 × 520 4 476kW (6 000bhp) MaK. Maschinenbau G.m.b.H. Kiel 15kn
5301978 DFXR Df Esd	**BUTT** ex Bovenau-77 ex Ute Heike-70 ex Ruhr-63 **Viereck Schiffahrts und Handelsgesellschaft m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**167** 92 220		**1923** Blohm & Voss K.a.A.—Hamburg *32,68* 6,30 2,591 6,25 2,98 1 dk R len 49 len 53	**M General Cargo** 1 Ho 1 Ha (stl) (16,0 × 4,0) 1W Der 1(0,5)	Oil 4SA 6Cy. 135 × 160 112kW (150bhp) NE 69 Kloeckner Humboldt Deutz Koeln
7937977 DCWG Esd Rdr RTv	**BUTT** **Bohlen & Doyen Verwaltungs G.m.b.H.** Wiesmoor Federal Republic of Germany	**139** 54 200		**1955** Schiffs-&Maschb. A.G—Mulheim *34,33* 6,51 1,290 2,01 1 dk len 77 & 79	**TM Ferry**	2 Oil 4SA each 6Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7724710 9VUT 381525 Df Esd Gc Pfd Rdr RT	**BUTTERFLY** **Boxley Shipping Ltd.** Singapore Singapore	**6 342** 3 281 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks	**M RoRo Cargo** Vehicles Stern door & ramp Quarter stern door & ramp (p) 1 Ho 129,3 ER	Vee Oil 4SA 12Cy. 520 × 550 MAN 9 444kW (12 660bhp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW a.c. Thw. thrust propeller fwd 18kn
7612242 OZTO H680 Df Esd Pfd Rdr RT	**BUTTERFLY** **P/R Butterfly** Freddy S. Kristensen Esbjerg Denmark	**147** 60 —		**1975** Aabenraa Maskinfabrik & Flydedok —Aabenraa (28) 33,58 6,74 3,08	**M Fishing**	Oil 4SA 6Cy. 270 × 400 560kW (750bhp) H. Callesen & Co. Aabenraa
5130604 DIJX Df Esd RTm/v	**BUTZFLETH** ex Gilda-74 **Herbert & Uwe Horst Kruse** Hamburg Federal Republic of Germany	**399** 299 365	(GL)	**1955** J. J. Sietas Schiffsw.—Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
7720441 DFST Esd Rdr RTv	**BUTZFLETH** **Elbclearing Wilkens & Co. K.G.** Stade Federal Republic of Germany	**175** — 70	GL	**1978** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (197) 26,12 2,801 24,82 8,81 3,61 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11kn
5345869 LHUV Df Esd Rdr RT	**BUVIK** ex Susanne Jors-69 **Bjorn & Peder J. Nilsen** Haugesund Norway	**300** 157 450	BV	**1963** A/S Nordsovaerftet—Ringkobing (10) 43,92 7,62 2,947 39,02 7,21 3,20 1 dk	**M General Cargo** 1 Ho ER G.609 B.552 1 Ha (18,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Fuel 16,5t (d.o.) 9,5kn
5111036 KCAO 288076 Df Esd Gc Pfd Rdr RT	**BUYER** ex Export Buyer-80 **Central Gulf Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1962** National Steel & SB. Co.—San Diego, Ca (327) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 46,7 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 8(10) 12(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
6820787 UULE M-27835	**BUYNAKSK** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**863** 218 353	RS	**1965** .............U.S.S.R. 55,12 9,50 3,110 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
6730205 UFYU M-22249 Df Esd Gc Rdr RT	**BUYNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 331	RS	**1957** .............U.S.S.R. 63,58 9,50 4,401 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn
7512818 JJ3026 118724 Gc Rdr RT	**BUYO MARU** **Buyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**617** 384 1 485		**1976** Oura Dock—Namikata (106) 73,18 11,05 4,052 68,99 11,02 6,51 2 dks	**M General Cargo** 1 Ho ER G.2 592 B.2 192 1 Ha (37,1 × 8,5) ER	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 12kn

5056078 TCUL 50	**BUYUKADA** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-1 J. & K. Smit's Scheeps.—Kinderdijk (Co60) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 507kW (680ihp) L. Smit & Zoon Kinderdijk 11kn
5056080 TCUI 49	**BUYUKDERE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1948**-10 Verschure & Co's Schps.—Amsterdam (59) 54,41 8,26 2,515 8,21 3,31 F 5,8 2 dks RW	**TS Ferry**	T 6Cy. (2) 265 (2) 402 & (2) 686 × 449 507kW (680ihp) Verschure & Co.'s Scheeps Amsterdam
7052533 EVSB M-30546 Df Esd Gc Rdr RT	**BUZAN** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 473 526	RS	**1970** ............U.S.S.R. 72,09 10,83 3,620 5,72 conv Side Trawler Fishing —	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
7608215 JRQI 120509 Gc Rdr	**BUZAN** **Tanaka Sangyo K.K.** Usuki, Japan Oita Pref.	**1 018** 688 3 099	NK	**1976** Usuki Tekkosho—Usuki (957) 82,68 13,03 5,322 77,02 13,01 7,37	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5056092 YQSP 149 Df Esd Gc Rdr RT	**BUZAU** **NAVROM** Constantza Romania	**1 047** 482 1 015	RNR	**1961** Santierul Naval Turnu-Severin—Turnu Severin 68,71 10,04 3,801 64,62 9,99 5,31 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 2SA 6Cy. 290 × 500 522kW (700bhp) E made37 fitted61 Sulzer Bros. Ltd. Winterthur Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 105,5t (d.o.) 9,25kn
7312878 JG3218 114580 Rdr RT	**BUZEN MARU** **Buzen Kaihatsu K.K.** Tokyo, Japan Tokyo Pref.	**255** 78 —		**1973** Geibi Zosen Kogyo—Kure (250) 28,99 8,51 2,794 26,52 8,49 3,89 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 12,5kn
7806817 YQDW	**BUZIAS** **NAVROM** Romania	**32 384** 23 034 54 540	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz 219,82 32,19 12,402 205,37 17,00 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 900 × 1600 14 905kW (19 980bhp) MAN Intreprinderea de Const. de Masini Resita Resita
6808337 LZHI 130 Df Esd Gc Rdr RT	**BUZLUDJA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 904	BR ✠Classed LR until 2/72	**1968**-3 Setoda Zosensho—Setoda (216) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102	**M Bulk Carrier** Ice strengthened 5 Ho 40,3 13,6 15,0 27,5 17,9 ER G.15 960 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 1 × 40kW 390V 50Hz a.c. Fuel 985,5t (hvf) 15kn
6423979 UJIG M-21458 Df Rdr	**BUZOVNY** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** G. Dimitrov Shipyard—Varna 123,45 16,01 3,980 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,5kn
7310727 HNBR Df Esd Gc Rdr RTv	**BUZURGAN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 36 400	✠**100A1** SS 10/77 oil tanker ✠**LMC** EL I† 2⅞"U2 FN 7776	**1973**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (187) 201,02(BB) 26,55 10,700 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB9030T incl. 7145T in clean ballast tanks DTf996T	**M Tanker** 15 Ta ER L.(oil) 39 983 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB (o.f.) 1,38N/mm² (14kgf/cm²) e(ex.g) 1,38N/mm² (14kgf/cm²) Gen 1 × 500kW 2 × 472kW 400V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
6916665 Esd RT	**BYAH 1** ex Pai 4-77 ex Byah I-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t 10kn
6916677 Esd RT	**BYAH II** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
6924454 Esd RT	**BYAH IV** ex Pai 6-77 ex Byah IV-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. Fuel 57,0t (d.o.) 10kn
6916691 887 Esd RT	**BYAH V** ex Pai 7-78 ex Byah V-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (7) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn

6930609 Df Esd Gc RT	**BYAH VI** ex Pai 8-78 ex Byah VI-71 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/1) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,0 × 1,5)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 57,0t (d.o.) 10kn
6924466 Esd RT	**BYAH VII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
6924478 Esd RT	**BYAH VIII** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5170-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t 10kn
6928709 20 Esd RT	**BYAH X** **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (8) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.140 1 Ha (stl)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. Fuel 56,0t 10kn
7718357 JQPZ 121514 Df Esd Gc Pfd Rdr RT	**BYAKUDAN MARU** **Ryujin Kisen K.K.** Kobe, Japan Hyogo Pref.	**10 349** 6 408 15 807	NK	**1978** Kochi Jukogyo K.K.—Kochi (2024) 140,01 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5044037 47 RT	**BYALA** **Navigation Maritime Bulgare** Varna Bulgaria	**161** 78 208	(BR)	**1957** G. Dimitrov Shipyard—Varna (376) 6,66 2,591 34,52 , 6,51 2,90 1 dk conv General Cargo —	**M Repair Ship** Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW Fuel 6,0t 9kn
5056119 SPQD Df Esd Gc Rdr RTm/h	**BYDGOSZCZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 347** 1 816 5 350	PR	**1960** Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/10) 124,03 16,54 6,541 112,02 16,50 9,99 1 dk & S dk	**M General Cargo** OSD 4bth P 5 Ho 14,7 15,0 16,7 17,5 ER 15,3 G.10 105 B.9 386 5 Ha (8,2 9,2 11,9 8,9 × 5,7) ER (7,7 × 5,7) Der 1(30) 13(5)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 250kW 1 × 130kW 230V d.c. Fuel 1 199,0t (d.o.)-19,0pd 15,75kn
5343354 USUY M-27541 Df Esd Gc Rdr RT	**BYELKINO** ex Suyfun **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 424	RS	**1962** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,5) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7362574 UVBI M-30643 Df Esd Gc Rdr RT	**BYELOKAMENKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 596 823	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/104) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 230kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7740843 UWFK M-35194 Df Esd Gc Rdr RT	**BYELOKAMENSK** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1979** ............U.S.S.R. 83,93 14,03 5,722 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Cr 4 Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,25kn
7524548 USVH M-12422	**BYELOKORETS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7337945 UFPB M-7889 Df Esd Rdr RT	**BYELOLUTSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 323	RS	**1973** ............U.S.S.R. 54,21 9,38 3,809 49,99 4,65 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7529756 UTGK M-33722 Df Esd Gc Rdr RT	**BYELOMORSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn

7630086 UWVB M-12477	**BYELORECHENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7347536 UUDP M-17350 Df Esd Gc Pfd Rdr RT	**BYELORUSSIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**16 631** 7 812 2 147	RS	**1975** Oy Wartsila Ab—Turku/Abo (1212) 156,27(BB) 22,05 5,900 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,25kn
5040160 UFWM M-26082 Df Esd Gc Rdr	**BYELORUSSIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**13 251** 5 390 4 906	RS	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B31/48) 108,26 14,64 6,660 101,07 14,61 8,03 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 738 4 Ha (9,3 × 8,2) (11,2 × 9,2) ER (11,2 × 9,2) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 1 716kW (2 300ihp) Z.U.T. "Zgoda" Swi 10kn
7524550 USVK M-12423	**BYELOSTOK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6914069 ESJT M-30305 Df Esd Gc Pfd Rdr RT	**BYELOVO** ex Mongugay **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (264) 82,05 13,64 5,322 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7384522 UURJ M-30667 Df Esd Gc Rdr RT	**BYEREZINA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	(RS)	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/110) 72,83 13,01 4,850 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13kn
7041807 UBKF M-24729	**BYKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
7436478 ERAM M-32723 Df Esd Gc Rdr RT	**BYKOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7423043 TFFQ 1443 Df Esd Pfd Rdr RT	**BYLGJA** **Matthias Oskarsson** Vestmannaeyjar Iceland	**149** 68 —		**1976** Stalvik h.f.—Gardahreppi (22) 30,00 6,71 3,36	**M Fishing**	Oil 4SA 6Cy. 230 × 270 604kW (810bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6928565 UHMG M-28585 Df Esd Rdr RT	**BYLINA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**680** 252 335	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5424354 JXSJ Df Esd Rdr RT	**BYRDING** ex Arnholt-71 ex Joika-65 ex Freshfield-62 **A/S Fiskernes Bank Kystens Bank** Bergen Norway	**499** 304 864	✠**100A1** SS 7/76 ✠**LMC** **UMS** EL I FN 668	**1954**-5 N.V. Ijsselwerf—Rotterdam (3) 56,52 8,74 3,556 52,30 8,69 4,09 RQD 12,5 F 6,1 1 dk RW 3BH WB166t	**M General Cargo** 1 Ho 32,0 ER G.1 133 B.1 101 2 Ha ER 2W	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) ✠ NE 12/69 Wichmann Motorfabrik Bergen Gen 1 × 30kW 1 × 12kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 62,0t (d.o.) 10,25kn
5143522 H3EJ 8003-PEXT Df Esd Gc Pfd Rdr RT	**BYRON** ex Meitoku Maru-77 ex Haruna Maru No. 2-76 **Ioanport S.A.** Panama Panama	**1 460** 781 2 409	NK	**1961** Hakodate Dock Co. Ltd.—Hakodate (279) 80,63 11,84 5,690 74,00 11,80 6,51 P 20,5 F 8,3 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.2 241 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 230V a.c. Fuel 496,0t-6,0pd 12kn

5417753 SV4195 RTv	**BYRON** ex Shell Dispenser-78 **Ostrakon A.E.** Piraeus Greece	**239** 119 266	**✠A1** SS 1/80 oil tanker—FP above 150°F Piraeus Harbour service **✠LMC** EL (d) FN 419	**1963**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1252) 40,54 8,26 2,064 38,71 7,93 2,90 1 dk rf nil 6BH WB66t	**M Tank Barge** 8 Ta ER Der 1(0,25)	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 4kW 24/35V d.c. Fuel (d.o.)
5102243 SHNR 8424 Df Esd RTm	**BYSEN** ex Ellinor-79 ex Malo-77 ex Ellinora-72 ex Ellinor-65 ex Monica-58 ex Slamat-40 **Rederi AB Bysen** Ronehamn Sweden	**396** 170 478	**✠100A1** SS 7/78 **LMC** EL f FN 456	**1939**-2 N.V. Scheeps. v.d. Werf—Deest (207) 46,06 7,65 2,979 42,98 7,60 3,00 P 11,3 RQD 15,0 F 6,1 1 dk R NS 3BH WB122t	**M General Cargo** 1 Ho 26,2 ER G.696 B.663 2 Ha (each 10,3 × 4,8) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) NE 10/53 Alpha-Diesel A/S Frederikshavn Fuel 18,5t (d.o.) 8kn
6800191 UMXA M-22192 Df Esd Gc Rdr RT	**BYSTRYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**844** 240 365	 RS	**1956** Nikolayev Shipyard "Nosenko" —Nikolayev 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17kn
5056195 SPMS Df Esd Gc Rdr RT	**BYSTRZYCA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	**646** 228 495	 (PR)	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/105) 59,24 9,05 4,319 53,83 9,00 4,96	**S Fishing** Side Trawler Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) A/B Finnboda Varf Stockholm Gen 2 × 20kW 1 × 12,5kW 230V d.c. Fuel (o.f.) 12kn
7725659 SQJW Df Esd Gc Pfd Rdr RT	**BYTOM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 992** 1 621 4 459	**100A1** Class Contemplated FN 1953 PR	**1980** Robb Caledon Shipbuilders Ltd. —Dundee (576) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8) ER Cr 2(8)	Oil 4SA 6Cy. 400 × 480 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.) 191,0t (hvf)-10,0pd 13,5kn

✠ LR class withdrawn

5222433 SV5715 7561 Df Esd Gc Rdr RTm/v	**BYZANTINE EAGLE** ex Tehonga-77 ex Maria Anna Schulte-70 **Dromon Shipping Co.** Byzantine Technical Maritime Corp. Piraeus Greece	**1 590** 920 3 034	 GL	**1958** Schulte & Bruns—Emden (191) 78,97 11,99 6,071 73,97 7,01 RQD 36,9 B 6,8 F 7,4 2 dks RW rf 51	**M General Cargo** CSD Ref Ice strengthened 2 Ho 35,6 14,7 ER G.3 963 B.3 629 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
5060615 Df Esd Gc Pfd Rdr RTm	**BYZANTINE ENDEAVOUR** ex Albertino-80 **Afroessa Shipping** Greece	**1 404** 703 1 357	 BV	**1960** Forg. & Ch. de la Gironde—Bordeaux (248) 74,07 11,43 4,922 66,40 11,41 5,52 1 dk rf 102	**M Liquefied Gas Carrier** LPG 14 Ta (stl) ER L.(gas) 1 554 Der 1(1,5) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 39,5t (d.o.) 12kn
6724270 SWEU 7045 Df Esd Gc Rdr RTm/h/v	**BYZANTINE ENERGY** ex Fridtjof Nansen-78 **Navytrans Maritime Co. S.A.** Piraeus Greece	**2 757** 1 374 3 187	 NV	**1968** Kristiansands M/V A/S—Kristiansand (209) 90,56 14,05 6,122 83,06 14,00 7,01 P 26,0 B 18,0 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 6 Ta (stl) ER L.(gas) 3 007 Der 1(2)	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 254,0t (hvf)-7,0pd 12,25kn
5185972 SV5206 7092 Df Esd Gc Rdr RT	**BYZANTINE ENTERPRISE** ex Ketama-79 **Blue Gas Shipping Co. S.A.** Piraeus Greece	**1 550** 795 2 561	 BV	**1961** Schlichting-Werft—Travemuende (1303) 90,02 13,54 5,471 82,45 13,50 8,23 1 dk & S dk	**M General Cargo** OSD Ref In.1 656 4 Ha (12,5 10,5 10,5 × 5,5) (2,9 × 1,9) Der 6(3-5) 2(2)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 044kW (2 740bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 263,0t 15kn
5315840 SZSY 3156 Df Esd Gc Rdr RTm/v	**BYZANTINE MONARCH** ex Scottish Monarch-68 **Pyxis Compania Naviera S.A.** Piraeus Greece	**9 374** 5 464 14 296	**✠100A1** CS 2/73 **✠LMC** EL et 2¼"SQ FN 4499	**1959**-11 Bartram & Sons Ltd.—Sunderland (373) 152,18 19,26 9,519 142,20 19,21 12,43 RAD 11,6 F 13,8 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB3740t incl. Tunnel tanks 344t DTmf1582t	**M General Cargo** CSD 4 Ho 21,0 31,3 9,4DT 23,0 24,0 G.20 370 B.18 561 5 Ha (stl) (10,9 11,4 11,4 11,4 11,4 × 7,6) 12W Der 1(40) 4(10) 8(6)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 151,0t (o.f.) 128,0t (d.o.)-20,5pd 13,75kn
6708202 J4VR 7571 Df Esd Gc Pfd Rdr RTv	**BYZANTION** ex Vega Stingray-79 ex Hoegh Ray-78 **Torcello Shipping Corp.** Piraeus Greece	**35 071** 23 105 69 643	 NV	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1068) 242,50 32,26 13,691 230,72 32,19 19,51 F 26,0 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 7 Ho/Ta 18,2 22,4 22,4 22,4 22,4 22,4 22,4 G.70 709 L.(oil) 70 710 HeCls. B 7 Ha (stl) (12,5 16,0 16,0 16,0 16,0 16,0 16,0 × 14,0)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 560kW 2 × 364kW 445V 60Hz a.c. Fuel 4 162,5t (hvf)-67,0pd 15,5kn

7202944 WD6446 261646 RT	**C T L** ex Lillian B-76 ex Empress ex Air Oriole (WAVR 440) ex SC 987 **Ocean Products Inc.** Beaufort- United States Morehead City, NC of America	**113** 77 —		**1943** John E. Matton & Son Inc.—Cohoes. NY *33,41* 5,67 2,77 1 dk conv 45 conv Search & Rescue Vessel —	**Wood TM Fishing**	2 Oil 246kW (330bhp) General Motors Corp.
7308499 WB7384 254352	**C T L II** ex Sara M-77 ex Sunlight ex Victor ex AMC 109 **C.T.L. Inc.** Beaufort- United States Morehead City, NC of America	**170** 115 —		**1942** ....Rockland, Me *26,22* 7,19 3,79	**Wood M Fishing**	Oil 336kW (450bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5056248 Df Esd Pfd Rdr RT	**C. A. LARSEN** **Argenbel S.A.** Buenos Aires Argentina	**438** 150 —	*Classed BC until 5/66	**1950**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1209) 48,42 8,41 4,280 45,27 8,39 4,73 1 dk RW rf 191	**S Whaler** Mchy.aft	C 4Cy. (2) 370 & (2) 870 × 826 1 716kW (2 300ihp) Smith's Dock Co. Ltd. Middlesbrough Fuel 214,5t (o.f.) 14kn
7100017 WC4636 257482	**C. ALBERT HESTER** ex E. Alfred Davies, Jr. **Gilbert P. Smith** Biloxi, Ms United States of America	**135** 92 —		**1949** Burton Construction & SB. Corp. —Port Arthur, Tx (29) *28,99* 6,43 2,75	**M Fishing**	Oil geared to sc. shaft 328kW (440bhp) Buda Co. U.S.A. Fuel (d.o.)
5297050 177945	**C. B. BERNARD** ex Riv. Ouelle-75 **Donald T.B. Trinite** Quebec Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co. Beloit, Wi
5056250 KDZT 248049 Df Esd Gc RT	**C. C. N. Y. VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 612 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2487) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5221659 Df Gc Rdr RTm/v	**C. C. 7** ex Margaret Foss-73 ex Margaret Walsh-66 ex Harry J. Mosser-57 ex Sea Lion-55 ex Gay Moran-49 ex Mindful **Cementos California S.A.** Ensenada Mexico	**498** 201 —	(AB)	**1943** Levingston SB. Co.—Orange, Tx (284) 43,59 10,09 4,658 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 220 × 265 driving 2 gen. each 605kW 560V d.c. connected to 2 elec. motors geared to sc. shaft General Motors Corp. Detroit, Mi Gen 2 × 60kW 120V d.c. Controllable pitch propeller Fuel 211,5t (d.o.) 12kn
7390820 WYT8 645 557467 Esd Rdr RT	**C. E. TIDE II** **Tidewater Navigators Inc.** Tidewater Inc. Morgan City, La United States of America	**192** 130 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (408) 54,87 3,379 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 378,0t (d.o.) 12kn
5401998 IKZY 496 Df Esd Gc Pfd Rdr RT	**C. F. O. TONTINI SECONDO** ex Hans Vom Hoff-63 **Fratelli Tontini** Roma Italy	**639** 301 —	RI (GL)	**1950** Rickmers Werft—Bremerhaven 59,14 8,84 52,20 8,79 5,01 1 dk	**M Fishing** Side Trawler 1 Ho B.504	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) NE 63 Kloeckner Humboldt Deutz Koeln
6821987 336105	**C. H. HORN** **Poole Harbour Commissioners** Poole United Kingdom	**159** 134 191		**1968** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1370) 25,91 8,77 1,829 24,39 8,69 2,52 1 dk rf nil	**M Hopper/Dredger** Bottom doors 1 Ho 8,3 ER Cr 1(5)	Oil 4SA 6Cy. 127 × 133 123kW (165bhp) W. H. Dorman & Co. Ltd. Stafford Gen 1 × 3kW 24V Fuel 4,0t (d.o.) 6,5kn
7042887 WI2769 506562 Gc Rdr RTm/h/v	**C. HADEN MASTERSON** ex YTM 378 **Bay-Houston Towing Co.** Galveston, Tx United States of America	**166** 113 123		**1944** Gulfport SB. Co.—Port Arthur, Tx (238) 31,09 7,62 3,531 29,11 7,35 3,84 1 dk rf 1219 BK 152	**M Tug**	Oil 2SA 16Cy. 222 × 267 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V d.c. Fuel 11,0t 15kn
7023178 EFGR 7 Df Esd Rdr RT	**C. ISABEL** **Conservas Garavilla S.A.** Bermeo Spain	**348** 166 520	BV	**1970** Ast. de Murueta S.A.—Guernica (103) 45,50 8,41 3,429 40,01 8,39 3,76 1 dk	**M General Cargo** Ref 2 Ha (each 4,4 × 3,9) ER	Oil 4SA 8Cy. 160 × 180 466kW (625bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
6728587 ELEN 2843 Df Esd Gc Rdr RTv	**C. K. APOLLO** ex Golar Arrow-75 **C.K. Apollo (Liberia) Corp.** Chun Kyung Shipping Co. Ltd. Monrovia Liberia	**14 806** 9 516 26 558	KR NV	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (976) 175,32 23,53 10,097 166,33 23,50 14,74 P 36,0 B 9,2 F 15,0 1 dk rf nil conv Bulk Carrier 72	**M Bulk Carrier** Vehicles Str. heavy cargoes 5 Ho 26,5 27,2 23,7 27,2 23,7 ER G.32 706 5 Ha (13,5 × 8,0) (18,6 13,4 18,6 13,5 × 10,7) ER 16W Der 2(15) 6(10) 6(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 1 395,0t (hvf) 15kn

7115139 6MDJ BM10 045 Df Esd Gc Rdr RT	**C. K. ARIRANG** ex Tae Sung-73 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 655** 2 184 5 704	KR (AB)	**1971** Korea SB. & Eng. Corp.—Pusan 108,87 15,83 6,481 101,02 15,80 7,90 P 24,4 F 14,7 1 dk	**M General Cargo** 2 Ho ER G.7 661 B.7 217 2 Ha (24,9 26,9 × 7,1) ER Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Japan Fuel 422,5t 12kn
6507763 D8TZ BM36 122 Df Esd Gc Pfd Rdr RT	**C. K. DOLAJI** ex Prime Ocean-73 ex Anyo Maru-70 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**3 797** 2 215 5 835	KR (BV)	**1964** Osaka Zosensho—Osaka (237) 108,92 15,83 6,481 101,00 15,80 7,90 P 25,0 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 706 B.7 351 3 Ha (11,7 24,0 12,7 × 7,1) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 750 1 641kW (2 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 150kW 445V a.c. Fuel 552,5t 12,5kn
5056353	**C. K. M. P. 1** ex 1-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 8/63	**1950**-4 Arnhemsche Stooms. Maats. —Arnhem 26,67 6,30 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
5056365	**C. K. M. P. 3** ex 3-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**104** 26 —	✠Classed LR until 1/66	**1950**-9 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2235) 25,56 6,05 23,19 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller Fuel (d.o.)
5056377	**C. K. M. P. 6** ex Lineke-51 **Government of The Republic of Indonesia** Jakarta Indonesia	**100** — —	✠Classed LR until 6/62	**1950**-7 Gebroeders Fikkers—Foxhol (77) 25,43 6,05 23,12 6,00 2,95 1 dk RW	**M Tug**	Oil 4SA 6Cy. 250 × 300 sr geared Swiss Locomotive & Mch. Works Winterthur Fuel (d.o.)
5056389 WB4550 208397 Df Gc Rdr RT	**C. L. AUSTIN** ex Willis L. King-53 **S. & E. Shipping Corp.** Wilmington, De United States of America	**7 802** 6 497 13 005	AB	**1911** Great Lakes Eng. Works—Ecorse, Mi (79) 184,41 17,73 6,411 179,38 17,68 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1651 × 1067 1 401kW (1 878ihp) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW 1 × 40kW Fuel 381,0t (o.f.) 10,5kn
7510638 ZSUF 351169 Df Esd Gc Rdr RT	**C. M. HOFFE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	✠LR class withdrawn-Owner's request 15/12/80	**1977**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4100) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers 13kn
6725119 TCMP 4464 Df Esd Gc Pfd Rdr RT	**C. MEHMET** ex Federal Schelde-77 **Cerrahgil A.S.** Istanbul Turkey	**19 854** 14 357 33 680	**✠100A1** CS 12/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 7431	**1967**-12 N.V. Cockerill Yards Hoboken —Hoboken (838) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15100t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
7636559 ONWO ZK265 Df Esd Gc Pfd Rdr RT	**C. P. HUNTER** ex E. R. Brussel-80 **Algemene Scheepvaartmij. 'Temse' N.V.** Ahlers N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1496) 163,51(BB) 22,94 8,573/10,302 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo** Ref 4 Ho 16,7 31,3 33,6 24,4 ER 10 TwD Lwr 2 TwD Upr G.25 969 B.24 514 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 9 250kW (12 400bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Thw. thrust propeller Fuel 212,0t (d.o.) 1 400,5t (hvf) 18kn
7502356 WYG6 905 579656 Esd Gc Rdr RT	**C. R. HADEN** **R. P. Bushman Jr., Trustee** Bay-Houston Towing Co. Galveston, Tx United States of America	**197** 134 —	AB	**1977** Todd Shipyards Corp.—Galveston, Tx (46) 29,27 5,182 26,67 9,77 5,74 1 dk BK 1219	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 100kW a.c. 15kn
5009855 GHJW 337959 Df Esd Gc Pfd Rdr RT	**C. S. ALERT** ex Alert-69 **The Post Office** Southampton United Kingdom	**6 083** 2 351 —	**✠100A1** CS 8/79 **✠LMC** EL z 2"SQ FN 3063	**1961**-5 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (801) 127,13 16,64 7,100 114,46 16,62 10,14 B 76,6 2 dks rf 229 DK fwd 6BH to U dk 1 to 2nd dk WB1147t	**TD-E Cable-layer** 1 Ho ER 1 Ha ER Cr 1	4 Oil 4SA each 8Cy. 381 × 457 total 5 550kW (7 440bhp) connected to 2 elec. motors each of 1 790kW (2 400shp) & 2 sc. shafts Mirrlees, Bickerton & Day Stkpt ✠ 2 nwtdb 12/77 0,76N/mm^2 (110lbf/in^2) Bow jet pump fwd 14kn
7341207 GVIA 365364 Df Esd Gc Pfd Rdr RT	**C. S. IRIS** **Midland Montague Leasing Ltd.** The Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC** UMS EL S $1\frac{7}{8}$"U2 FN 2043	**1976**-6 Robb Caledon Shipbuilders Ltd. —Dundee (565) 97,26 15,04 4,803 85,71 15,00 8,84 B 58,6 Upr. B 41,2 RFD 10,4 2 dks, 3rd dk in fwd hold rf 76 Col BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. Glasgow db 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 1140kW 320V 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn

7341192 GUWD 365254 Df Esd Gc Pfd Rdr RTv	**C. S. MONARCH** **Midland Montague Leasing Ltd.** The Post Office Southampton United Kingdom	**3 874** 1 494 2 151	**✠100A1** **✠LMC UMS** EL S 1⅞"U2 FN 2043	**1975**-11 Robb Caledon Shipbuilders Ltd. —Dundee (564) 97,26 15,04 4,801 85,71 15,00 8,84 B 58,6 2 dks, 3rd dk in fwd hold rf 76 Coll BH to U dk 6 to 2nd dk WB671T	**M Cable-layer Repair Ship** Coiling capacity 772 7 Ho ER 10 Ta ER 2 Ha (stl) ER 2W Cr 1(18) 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft 3 879kW (5 200bhp) British Polar Engines Ltd. Glasgow db 0,98N/mm² (10kgf/cm²) Gen 2 × 1140kW 2 × 320kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 331,0t (d.o.) 15kn
5338098 VGJG 176514 Esd Gc Rdr RTm	**C. S. SERVICE** ex Standard Service-74 **Gulf of Georgia Towing Co. Ltd.** Vancouver, B.C. Canada	**1 324** 732 1 676	(AB) Classed LR until 4/7/75	**1923** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5317) 66,60 12,20 4,496 64,01 5,03 P 17,4 F 8,9 1 dk R rf 152	**D-E Tanker** Mchy.aft L.(oil) 1 835 Der 2(3) 1(2)	2 Oil 4SA each 6Cy. 325 × 395 total 448kW (600bhp) driving 2 gen. each 300kW 230V d.c. connected to 2 elec. motors each of 224kW (300shp) (CC) & sc. shaft NE made43 refitted50 Baldwin Locomotive Works Philadelphia, Pa Fuel 71,0t (d.o.)-3,0pd 8,25kn
7718876 7LKH 120399 Df Esd Gc Pfd Rdr RT	**C. S. VALIANT** **Chugoku Sogyo K.K. & Wakamatsu Kaiun K.K.** Numakuma, Japan Hiroshima Pref.	**10 798** 6 356 17 616	 NK	**1977** Tsuneishi Zosen—Numakuma (406) 146,01(BB) 9,279 138,03 22,31 12,48 P 28,7 F 11,6 1 dk	**M Bulk Carrier** G.21 619 B.21 000 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,25kn
7406681 348791 Df Esd Gc Pfd Rdr RT	**C. T. CHAMPION** **Chemainus Towing Co. Ltd.** Vancouver, B.C. Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
6807424 TCMO 4579 Df Esd Gc Pfd Rdr RT	**C. TAHSIN** ex Federal Thames-78 ex Federal St. Laurent-78 **Cerrahgil A.S.** Istanbul Turkey	*19 644* *14 012* 33 680	**✠100A1** CS 3/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 7431	**1968**-3 N.V. Cockerill Yards Hoboken —Hoboken (839) 207,60(BB) 22,94 10,694 196,60 22,86 14,94 Ba 18,9 F 14,7 1 dk rf nil DK fwd NS 9BH WB15'00t incl. Comb. btm, side & topside tanks in holds 8400t	**M Bulk Carrier** 7 Ho 20,1 26,5 18,8 26,5 18,8 26,5 18,8 ER G.42 220 B.35 897 7 Ha (stl) (7,6 19,6 10,2 19,6 10,2 19,6 10,2 × 12,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 360kW 450V 60Hz a.c. Fuel (hvf) 16kn
6817845 KAFP 518063 Df Esd Gc Pfd Rdr RTm/v	**C. V. LIGHTNING** **Farrell Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	 AB	**1969** Bath Iron Works Corp.—Bath, Me (355) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
6806444 KAFO 516197 Df Esd Gc Pfd Rdr RTm/v	**C. V. SEA WITCH** New York, NY United States of America	**17 902** 12 898 16 605	 AB	**1968** Bath Iron Works Corp.—Bath, Me (354) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 26,2 27,4 27,4 27,4 12,8 ER TEU 928 C.Ho 612/20' C.Dk 316/20' 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 528,5t (o.f.) 21kn
			IN PORT DAMAGED BY FIRE AFTER COLLISION 6/73			
6916433 KAFQ 520743 Df Esd Gc Pfd Rdr RT	**C. V. STAG HOUND** **Farrell Lines Inc.** New York, NY United States of America	**17 902** 12 901 16 605	 AB	**1969** Bath Iron Works Corp.—Bath, Me (356) 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 575,5t (o.f.) 21kn
7727255 383456 Esd Pfd Rdr RT	**C. VENTURE** Car Fishing Co. Vancouver, B.C. Canada	**112** — —		**1978** Allied Shipbuilders Ltd.—Vancouver, B.C. (204) 23,17 6,33 21,34 6,11 2,65 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5056535 138579 Df Esd RT	**C. W. CADWELL** **Equipment House Ltd.** Toronto, Ont. Canada	**564** 219 1 219	 Classed LR until 1/11/74	**1911** Superior SB. Co.—Superior, Wi (523) 52,43 11,31 4,217 48,62 11,28 5,34 RFD 9,2 1 dk RW	**S Hopper/Dredger** Bottom doors Self-unloader Mchy.aft G.595	C 2Cy. 441 & 813 × 660 298kW (400ihp) E made— refitted48 MLW Industries Montreal, P.Q. Fuel 127,0t (c) 8kn
7376795 A8FX 4913 Df Esd Gc Pfd Rdr RTm/h/v	**C. W. KITTO** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 218** 100 282 268 345	 AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1731) 338,62(BB) 53,65 20,552 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 314 125 HeCls. B Cr 1(5) Der 1(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 271,0t-168,5pd 15,25kn
7414573 Df Esd Gc Rdr RT	**C. 25** **Government of The Republic of Cuba (Empresa Terminales Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** tug Class contemplated FN 363	**1977** Ast. Vicente Forte—Tigre (25) 31,42 8,95 3,571 28,53 8,51 4,22 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn

7414585 Df Esd Gc Rdr RT	**C. 26** **Government of The Republic of** **Cuba (Empresa Terminales** **Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated FN 362	**1977** Ast. Vicente Forte—Tigre (26) 31,40 8,95 3,582 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414597 Df Esd Gc Rdr RT	**C. 27** **Government of The Republic of** **Cuba (Empresa Terminales** **Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class Contemplated FN 362	**1977** Ast. Vicente Forte—Tigre (27) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba 12kn
7414602 Df Esd Gc Rdr RT	**C. 28** **Government of The Republic of** **Cuba (Empresa Terminales** **Mambisas de Occidente)** Habana Cuba	**226** 0 —	**100A1** Class contemplated FN 362	**1978** Ast. Vicente Forte—Tigre (28) 31,40 8,95 3,571 28,50 8,50 4,20 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy 12kn
7822782	**C. 1001** **Government of The Republic of** **Zaire (Office National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1979**-11 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5100) Re-erected**1979** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822794	**C. 1002** **Government of The Republic of** **Zaire (Offico National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-1 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5200) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822809	**C. 1003** **Government of The Republic of** **Zaire (Office National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-2 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5300) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822811	**C. 1004** **Government of The Republic of** **Zaire (Office National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5400) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822823	**C. 1005** **Government of The Republic of** **Zaire (Office National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5500) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
7822990	**C. 1006** **Government of The Republic of** **Zaire (Office National des** **Transports) (ONATRA)** Kinshasa Zaire	**780** — 1 400	**✠A1** inland waterways barge non—perishable cargoes EL 91,5/30,5U2 FN 1185	**1980**-5 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5600) Re-erected**1980** ....Zaire 12,04 1,601 81,01 12,01 -2,62 1 dk rf nil 5BH WBnil	**General Cargo Barge**	
5238808 WE6854 265094 Df Esd Gc Pfd Rdr RT	**C-C-9** ex Moi-78 **Cementos Guadalajara S.A.** Ensenada, Baja California Mexico	**485** 63 —	AB	**1953** Levingston SB. Co.—Orange, Tx (159) *41,18* 10,09 4,646 41,00 10,06 5,19 F 12,2 2 dks	**TM Tug**	2 Oil 2SA each 6Cy. 405 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 151,5t 13kn
7100902 WX5488 502601	**C-TRUC** **C-Truc. Inc.** New Orleans, La United States of America	**138** 47 —		**1966** Graham Boats Inc.—Pascagoula, Ms *24,51* 7,45 3,23 1 dk	**M Supply Ship**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5419347 Df Esd Rdr RTv	**C-1060** ex Elke Frese-75 ex Comet-66 ex Torsburgen-63 **Bangladesh Inland Water** **Transport Corp.** Dacca Bangladesh	**499** 271 1 000	(GL)	**1960** Schiffsw. H. Rancke—Hamburg (183) 60,41 9,35 4,014 54,03 9,30 4,07 P & B 36,9 F 7,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 644 B.1 459 3 Ha (8,4 10,0 10,0 × 5,4) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 40,5t 11,5kn
5056561 312836 Df Esd Pfd Rdr RT	**CAAMANO SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**122** 83 —		**1960** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (343) 23,63 6,66 ... ... 1 dk	**M Fishing** Side-fishing	Oil 280kW (375bhp) NE 68 ....

7386166 LQKK Df Esd Gc Rdr RT	**CAAVEIRO** **Pesquera San Carlos S.A.** Argentina	**2 328** 932 2 730	✠**100A1** stern trawler Ice Class 2 ✠**LMC** ✠**Lloyd's RMC**	SS 11/79 EL R 1$\frac{13}{16}$"U1 FN 1977	**1975**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (180) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 3 984kW (5 340bhp) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 160kW 2 × 1120kW 380V 50Hz a.c. Controllable pitch propeller
5275997 LCVA Df Esd Rdr RT	**CABAL** ex Peter Sonne-76 **Pettersen & Sonner** Bergen Norway	**499** 255 775		BV	**1961** J. J. Sietas Schiffsw.—Hamburg (483) 51,29 8,97 3,556 48,39 8,89 3,99 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.878 2 Ha (each 12,6 × 5,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Fuel 49,0t (d.o.)-1,5pd 10kn
6403541 EDJH Df Esd RT	**CABALLA** **Avelino Rodriguez Gomez y otro** Huelva Spain	**117** 37 —		(BV)	**1964** Ast. Construcciones S.A.—Vigo (30) 26,45 6,15 22,00 6,10 3,20 RW	**M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t 9,75kn
6700511 D3TD C474 Df Esd Gc Pfd Rdr	**CABANG 1** **Companhia de Navegacao Angolana S.a.r.l. 'Navang'** Luanda Angola	**495** 238 705	✠Classed LR until 15/4/76		**1966**-12 Sorefame—Lobito (33) 55,94 9,78 3,436 50,02 9,76 3,94 P 20,8 F 10,1 1 dk rf 127	**M General Cargo** Ref Mchy.aft	Oil 4SA 7Cy. 273 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln 11kn
7531486 Df Esd Gc Rdr RTv	**CABEDELO** **Government of Brazil** Vitoria Brazil	**244** 139 —		GL	**1976** Est. EBIN/So S.A.—Niteroi (67) 26,01 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12,5kn
5056640	**CABIMAS** **La Translacuste Cia. Anonima de Transportes** Maracaibo Venezuela	**330** 216 —			**1946** Levingston SB. Co.—Orange, Tx (394) *43,38* 10,39 10,34 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
5153709 CSCA 1-377 Df Esd Gc Rdr RTv	**CABINDA** ex Holmside-69 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**4 948** 2 731 6 655	✠Classed LR until 8/8/75		**1959**-8 Hall, Russell & Co. Ltd.—Aberdeen (867) 120,71 16,24 6,928 112,78 16,16 8,54 P 28,1 F 12,5 1 dk RW rf nil	**M General Cargo** 4 Ho 19,8 16,5 17,8 18,5 ER G.8 500 B.7 834 4 Ha (stl) (13,7 × 7,9) (11,6 11,6 11,6 × 9,7) ER 8W Der 8(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 3 × 125kW 220V d.c. Fuel 464,5t (hvf) 13,5kn
6409349 GNCH 306084 Df Esd Gc Pfd Rdr RTh/v	**CABLE ENTERPRISE** **Cable & Wireless Ltd.** London United Kingdom	**4 358** 1 386 2 794	✠**100A1** Ice Class 3 ✠**LMC**	SS 7/78 EL w 1$\frac{13}{16}$"SQ FN 2189	**1964**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1312) 113,19 14,99 4,979 91,45 14,94 9,00 B 61,9 2 dks, 3rd dk in fwd hold rf 152 DK fwd Coll BH to U dk 4 to 2nd dk WB606t incl. DTf122t	**TD-E Cable-layer**	3 Oil 4SA each 6Cy. 381 × 508 total 3 252kW (4 359bhp) driving 2 gen. each 814kW 462V d.c. 1 gen. of 1 018kW 576V d.c. connected to 2 elec. motors each of 1 231kW (1 650shp) (WL) English Electric Co. Ltd. Rugby 2 AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 450kW 2 × 300kW 220V d.c. Thw. thrust propeller fwd Fuel 462,5t (d.o.) 15kn
5056676 ZSJE 181936 Df Esd Rdr RT	**CABLE RESTORER** ex Retriever III-61 ex Retriever-60 **South Atlantic Cable Co. Ltd.** Cape Town/ Kaapstad South Africa	**1 508** 515 1 187	✠**100A1** with freeboard ✠**LMC**	SS 4/78 EL (p) 1$\frac{11}{16}$" FN 1288	**1944**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 76,82 11,10 4,979 69,73 11,05 7,42 B 12,5 2 dks RW 5BH to U dk 1 to 2nd dk WB277t incl. Tunnel tank 61t	**TS Cable-layer** Mchy.aft 1W	T 6Cy. (2) 330 (2) 559 & (2) 914 × 610 724kW (970ihp) Swan, Hunter & Wigham Richardson Newcastle 2 WTB 1,38N/mm² (200lbf/in²) hs269,5 ✠ ndb 7/61 0,83N/mm² (120lbf/in²) Fuel 356,5t (o.f.) 10kn
5249039 GUXZ 377278 Df Esd Gc Rdr RT	**CABLE VENTURE** ex Neptun-76 **Cable & Wireless Ltd.** London United Kingdom	**9 019** 3 431 11 863		AB	**1962** Luebecker Flender-Werke AG.—Luebeck-Siems (532) 150,53 18,80 8,973 134,55 18,75 12,60 2 dks RW rf nil	**TD-E & M General Cargo/Cable-layer** CSD 6 Ho ER	4 Oil total 4 446kW (5 960bhp) (i) 2 Oil 4SA each 12Cy. 300 × 450 geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg (ii)2 Oil 4SA each 12Cy. 300 × 450 driving 2 gen. connected to 4 elec. motors also geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
7813884 GBKK 388618 Df Esd Gc Pfd Rdr RT	**CABLEMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**4 916** 3 369 8 000	**100A1** Class Contemplated	FN 2919	**1980** Appledore Shipbuilders Ltd.—Appledore (129) 116,52 17,53 7,203 110,01 17,51 9,02 1 dk	**M Tanker** 15 Ta ER L.(oil) 10 555	Vee Oil 4SA 16Cy. 254 × 304 sr geared 2 835kW (3 800bhp) Ruston Diesels Ltd. Newton-le-Willows Controllable pitch propeller 13kn
5097357 Esd Pfd RT	**CABO AZUL** ex Cabo Negro-77 ex Eduard Essberger-68 **Compania Naviera Parana S.A. (CONAPA)** Buenos Aires Argentina	**588** 290 806		(GL)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1062) 58,78 8,67 3,582 54,36 8,62 3,74 P 16,5 F 8,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 094	Oil 4SA 8Cy. 290 × 420 522kW (700bhp) MaK Maschinenbau Kiel A.G. Kiel Gen 2 × 31kW 115V d.c. Fuel (d.o.) 10,5kn

7629582 HO-4675 8560-P EXT-1 Rdr	**CABO BLANCO** ex Ryosei Maru No. 11-79 **Genesis Navigation Inc.** Panama Panama	**996** 647 2 290	NK	**1971** Murakami Hide Zosen K.K.—Hakata (88) 72,50 11,43 5,360 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 690	Oil 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Japan Fuel 61,0t-6,0pd 12,5kn
5143924 CSDC I-403 Df Esd Gc Rdr RTm/h/v	**CABO BOJADOR** ex Haukefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 156** 2 536 5 645	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1088) 108,21 15,85 6,309/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 27,2 27,2 15,6 1 TwD 53,7 G.7 741 B.7 226 In.519 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) 12W Der 3(25) 6(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 15kn
5009582 5MQH 4037 Df Esd Gc Rdr RT	**CABO BOJEADOR** ex Frigoartico-71 ex Aldenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 511** 1 390 3 500	GL	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (232) 126,19 15,17 6,122 113,82 15,16 8,77 P 22,0 2 dks & S dk	**M General Cargo** OSD Ref. G.594 B.135 In.6 328 4 Ha 8W Der 16(2,75)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 16,5kn
5066542 5MSY 4064 Df Esd Gc Pfd Rdr RTh/v	**CABO BOLINAO** ex Cayman-71 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	T.Mk **4 810** 2 205 — **6 040** 3 877 5 995	**✠100A1** SS 10/79 **✠LMC** **✠Lloyd's RMC** EL a† FN 3505	**1956**-7 Eriksbergs M/V A/B—Goteborg (492) 135,39 17,28 —/7,798 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 500 4BH to U dk 2 to 2nd dk WB1931t incl. Tunnel tanks 1214t	**M General Cargo** Ref 4 Ho 24,5 17,9 21,0 25,5 In.7 226 4 Ha (stl) (8,4 8,2 8,2 8,2 × 4,8) Der 8(5)	Oil 2SA 7Cy. 740 × 1400 5 670kW (7 600bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 250kW 220V d.c. Fuel (hvf)
5056688 CSNU LX-46-A Esd RT	**CABO BRANCO** **Sociedade Comercial Maritima Ltda.** Lisboa Portugal	**400** 168 —	**✠100A1** SS 10/78 trawler **✠LMC** EL (f) o 1¼" FN 483	**1949**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (5) 45,47 8,06 3,830 40,11 8,01 4,04 RQD 19,9 F 10,1 BK 191 5BH WB60t	**M Fishing** Side Trawler	Oil 4SA 7Cy. 330 × 600 567kW (760bhp) N.V. Werkspoor Amsterdam
5346564 LQZC Df Esd Gc Pfd Rdr RTh/v	**CABO CORRIENTES** ex Sven Salen-77 **A. Bottacchi S.A. de Navegacion** Buenos Aires Argentina	**25 780** 15 297 43 619	NV ✠Classed LR until 20/1/78	**1958**-9 A/B Gotaverken—Goteborg (731) 213,42 29,34 11,450 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**TM Tanker** 31 Ta ER L.(oil) 54 850 HeCls. BC Der 7(5) 3(3)	2 Oil 2SA each 8Cy. 760 × 1500 14 920kW (20 000bhp) A/B Gotaverken Goteborg Gen 1 × 350kW 2 × 235kW 440V 60Hz a.c. Fuel 3 487,0t (hvf)-70,0pd 15,5kn
7234894 LX-3069 Esd Rdr RT	**CABO DA ROCA** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 3/74	**1973**-1 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (129) 28,22 8,89 2,159 27,03 8,50 3,41 1 dk rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7529031 LOBC Df Esd Gc Rdr RT	**CABO DE HORNOS** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** 2 850 11 069	AB	**1979** Menghi y Penco S.A. Principe —Avellaneda (110) 119,89 17,81 7,494 109,00 17,48 9,68 P 23,8 F 15,0 2 dks rf nil	**TM General Cargo** 3 Ho ER 3 Ha ER Cr 2(12,5) 1(5)	2 Oil 4SA each 6Cy. 400 × 480 sr geared 6 490kW (8 700bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
7370600 Df Esd Gc Pfd Rdr RT	**CABO DE HORNOS II** ex Ryuko Maru-77 **Sociedad Anonima de Navegacion Petrolera (SONAP)** Valparaiso Chile	**21 394** 13 228 38 134	NK	**1974** Koyo Dockyard Co. Ltd.—Mihara (675) 187,00 28,43 11,129 178,01 28,38 15,02 B 31,4 F 16,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 45 131 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 168,5t (d.o.) 1 760,0t (hvf)-43,5pd 15kn
5056743 PUBL Df Esd Gc Pfd Rdr	**CABO DE SANTA MARTA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠LR class withdrawn- Reported defects 5/12/80	**1960**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/07) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5056755 PUBJ Df Esd Gc Pfd Rdr	**CABO DE SAO ROQUE** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	✠LR class withdrawn- Reported defects 30/6/80	**1959**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/06) 123,93 16,54 6,554/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7305930 LX-30 80-TL Esd Rdr RT	**CABO ESPICHEL** **Lisbon Harbour Board** Lisboa Portugal	**194** 25 299	✠Classed LR until 2/74	**1973**-3 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (130) 28,22 8,89 27,03 8,50 3,41 rf 279	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 240 × 280 Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 380V 50Hz a.c. 2 Directional propellers
7642845 LRES Df Esd Gc Rdr RT	**CABO ESPIRITU SANTO** Launched as Kandanghaur Permina 58 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**3 627** 2 183 6 336	BV	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (130) 110,83 5,920 105,01 19,41 7,52 1 dk	**TM Tanker** 18 Ta ER L.(oil) 8 440	2 Oil 4SA each 6Cy. 310 × 380 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata Fuel 569,0t (hvf)-23,5pd 13kn

5056779 EDAP Df Esd Rdr RT	**CABO FALCO** ex Elgueta-62 **Eduardo Martinez de la Calleja** Gijon Spain	**988** 542 1 400	 BV (AB)	**1960** Ast. de T. Ruiz de Velasco—Bilbao (58) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,4 RQD 21,7 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 897 B.1 674 2 Ha (stl) (9,2 21,4 × 5,0) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 129,0t 13kn
5056793 EBVL 3236 Df Esd RTm	**CABO FINISTERRE** **Salvador Neira Perez** La Coruna Spain	**208** 80 —	 BV	**1962** Construcciones Navales P. Freire S.A. —Vigo (11) 33,53 6,68 3,277 29,01 6,65 3,56 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) NE 70 Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 87,5t (d.o.) 10,25kn
5056808 EBWS 94 Df Esd Rdr RT	**CABO FORMENTOR** ex Virgen de Arrixaca-62 **Naviera de Galicia S.A.** **(NAVIGASA)** Sevilla Spain	**988** 542 1 450	 AB BV	**1960** Ast. de T. Ruiz de Velasco—Bilbao (62) 67,52 9,83 4,830 59,42 9,81 5,49 P 14,1 F 4,6 1 dk rf 152	**M General Cargo** 2 Ho ER G.1 957 B.1 725 2 Ha (stl) (11,4 19,3 × 5,3) ER 6W Der 6(3)	Oil 2SA 8Cy. 340 × 570 1 104kW (1 480bhp) Polar Soc. Espanola de Const. Nav. Bilbao Fuel 129,0t (d.o.) 12kn
5056810 PUBF Df Esd Gc Pfd Rdr	**CABO FRIO** **Companhia de Navegacao** **Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **3 156** 1 687 5 368 **4 557** 4 086 —	 ✠LR class withdrawn 22/8/80	**1959**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B55/05) 123,93 16,54 6,547/— 112,27 16,50 9,99 F 10,4 2 dks rf nil	**M General Cargo** 5 Ho G.10 179 B.9 203 5 Ha	Oil 2SA 6Cy. 700 × 1200 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5056822 5B2626 374083 Df Esd Gc Rdr RTm	**CABO FRIO** **Frio Shipping Co. Ltd.** Limassol Cyprus	**1 650** 863 1 669	 GL (NV) (RI)	**1960** A/S Langesunds M/V—Langesund (45) 74,71 12,25 5,804 67,52 12,20 7,17 1 dk	**M General Cargo** Ref 3 Ho ER In.1 819 6 Ha (each 3,8 × 3,0) ER Cr 3(1,5)	Oil 2SA 6Cy. 480 × 700 1 716kW (2 300bhp) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 190kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 14,75kn
5402019 CSBO Df Esd Rdr	**CABO GIRAO** **Junta Autonoma dos Portos do** **Arquipelago da Madeira** Funchal Portugal	**183** 21 —	✠**100A1** SS 8/77 tug ✠**LMC** EL (b) FN 313	**1963**-9 Est. Nav. do Mondego—Figueiro da Foz (72) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 rf 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 through flexible couplings & sr gears to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
5056834 EDPG 1668 Df Esd Pfd RTm	**CABO HIGUER** **Fermin Erquicia Saizar** Pasajes Spain	**186** 116 300	 BV	**1962** S.A. Balenciaga—Zumaya (72) *28,60* 6,20 3,277 28,61 6,18 3,61 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Duvant Carmelo Unanue Zumaya Fuel 80,5t 9,75kn
5056858 CUYJ LX-76-A Df Esd	**CABO JUBY** **Sociedade Comercial Maritima** **Ltda.** Lisboa Portugal	**455** 197 —	✠**100A1** SS 2/78 trawler ✠**LMC** EL (h) r $1\frac{1}{8}$" FN 586	**1960**-7 Est. Nav. do Mondego—Figueiro da Foz (57) 51,21 8,62 4,039 46,36 8,40 4,25 F 9,5 RW rf 914 BK 178 5BH WB37t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amsterdam
7428017 Df Esd Gc Rdr RT	**CABO LEDO** Launched as Arpem 14 **Sociedade de Pesca Marafrica** **S.a.r.l.** Angola	**272** — 157	**100A1** Class Contemplated	**1980** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (128) 31,02 9,94 3,452 25,02 7,66 3,81 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 683kW (915bhp) Stork-Werkspoor Diesel B.V. Zwolle
5020445 EHNN 8599 Df	**CABO MORAS** ex Antonito Vera-69 **Masso Hermanos S.A.** Vigo Spain	**250** 87 —		**1928** A/S Akers M/V—Oslo (435) *35,00* 6,91 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 A/S Akers M/V Oslo Fuel (o.f.) 11kn
7053006 CBPR 2034 Df Esd Gc Pfd Rdr RT	**CABO PILAR** **Sociedad Anonima de** **Navegacion Petrolera** **(SONAP)** Valparaiso Chile	**37 148** 26 957 68 930	✠**100A1** CS 5/76 ore carrier Nos. 2 & 4 holds may be empty or oil cargoes ✠**LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 12042	**1971**-5 Mitsubishi Heavy Industries Ltd. —Hiroshima (215) 249,03(BB) 32,26 12,910 237,01 32,21 18,60 F 21,1 1 dk rf 51 9BH WB20367t incl. 9360t in clean ballast tanks	**M Ore/Oil Carrier** pt higher tensile steel 15 Ta ER G.28 499 L.(oil) 71 998	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs749,8 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 15kn
5056901 CSFP RT	**CABO RASO** **Lisbon Harbour Board** Lisboa Portugal	**297** 76 —	 ✠Classed LR until 6/33	**1928**-5 Harland & Wolff Ltd.—Govan, Glasgow (803 G) 36,68 7,65 4,268 7,60 R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 McKie & Baxter Ltd. Glasgow 12,5kn
6515667 WU9629 297392 Df Rdr RTm/v	**CABO ROJO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	 AB	**1965** Equitable Equipment Co. —Madisonville, La (1347) 29,11 8,84 3,598 26,52 8,62 4,02 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
5025835 6ZPM 4184 Df Esd Gc Rdr RT	**CABO SAN AGUSTIN** ex Frigoantartico-72 ex Artlenburg-68 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**2 514** 1 386 3 500	 GL	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (252) 126,19 15,17 6,100 113,82 15,16 8,77 B & F 72,0 2 dks & S dk	**M General Cargo** OSD Ref. In.6 440 4 Ha (5,5 6,2 6,2 4,8 × 5,4) 8W Der 8(3)	Oil 2SA 8Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 853,5t 18kn

5402021 LOMW	**CABO SAN BARTOLOME** **Compania Tecnica Internacional S.A.I.C. (TECHINT)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402033 LQYS	**CABO SAN DIEGO** **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402045 LOMX	**CABO SAN FCO. DE PAULA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402057 LOMB	**CABO SAN GONZALO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402069 LONA	**CABO SAN ISIDRO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
7117278 D5XH 6727 Df Esd Gc Pfd Rdr RTm/h/v	**CABO SAN LUCAS** ex Bockenheim-80 **San Marcos Carriers Inc.** Skaarup Shipping Corp. Monrovia Liberia	**17 663** 11 498 34 393	GL ✠Classed LR until 5/73	**1971**-12 Verolme Schpsw.—Alblasserdam (848) 181,72(BB) 25,71 11,208 172,22 25,66 15,19 P 29,6 F 16,2 1 dk rf nil	**M Bulk Carrier** 7 Ho each 17,9 ER G.40 032 7 Ha (stl) (each 11,3 × 12,0) ER	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
5402083 LONE	**CABO SAN PIO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** 1 991 3 417		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** Bow doors 1 Ho ER G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. Fuel 609,5t (d.o.) 10kn
5402100 LORK	**CABO SAN VICENTE** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 375** — 4 340		**1944** Puget Sound Bridge & D.D. Co. —Seattle, Wa 100,67 15,24 4,598 15,19 7,68 1 dk RW	**TM Landing Ship** bow doors Mchy.aft G.3 267 B.2 970	2 Oil 1 343kW (1 800bhp) General Motors Corp. U.S.A. 10kn
5183493 EGQW Df Esd Gc Pfd Rdr RT	**CABO SANTA ANA** ex Katendrecht-74 **Ybarra y Compania S.A.** Sevilla Spain	T.Mk **6 232** 3 275 10 541 **8 517** 4 745 11 759	**✠100A1** CS 9/80 DTsf&a—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4327	**1961**-4 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (774) 144,28 20,25 8,133/8,802 135,01 20,21 11,84 F 26,9 3 dks rf nil 7BH WB2432t incl. DTsa493t f791t	**M General Cargo** Ref G.17 028 B.15 789 In.399 16W Der 1(50) 1(30) 8(10) 8(5)	Oil 2SA 6Cy. 780 × 1550 5 819kW (7 800bhp) MAN N.V. Wilton-Fijenoord Schiedam 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 813,0t 16kn
5329906 CSDB I-402 Df Esd Gc Rdr RTm/h/v	**CABO VERDE** ex Sirefjell-71 **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **2 690** 1 335 4 059 **4 172** 2 588 5 645	(NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1089) 108,21 15,65 6,319/7,535 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref 3 Ho 18,3 27,2 15,6 ER G.7 741 B.7 226 In.501 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,0) ER 12W Der 1(25) 6(5) 6(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 164kW 450V 60Hz a.c. Fuel 267,0t (hvf) 15kn
7027497 RTh	**CABO VERDE** **Government of The Republic of Portugal (Ministerio do Marinha)** Sao Vicente Cape Verde Republic	**179** — —	**✠100A1** SS 12/76 tug Cape Verde Islands service **✠LMC** EL (a) $\frac{13}{16}$"U1 FN 222	**1970**-8 Sorefame—Lobito (49) 25,76 7,07 2,521 22,20 6,81 3,20 RAD 1,0 rf 711 BK 152 5BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 5Cy. 235 × 330 sr geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 26kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
5331703 0086 RTm	**CABON I** ex Slap-74 **Cabon Ltd.** Valletta Malta	**328** 159 418	(JR)	**1952** Poduzece "3 Maj"—Rijeka (286) 41,48 7,52 3,201 38,28 7,47 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.582 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made50 fitted52 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 13,0t (d.o.) 9kn
5094329 EDDF 238 Df Esd Gc Rdr	**CABORJA** ex Duero-80 **Interrol S.A.** Cadiz Spain	**1 958** 929 2 479	BV ✠Classed LR until 16/11/79	**1961**-5 Cia. Euskalduna—Bilbao (147) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space 'Tween dks except No. 1 lower dk sparred RW rf 102	**M General Cargo** 6 Ho ER G.6 048 B.5 593 12W Der 4(5) 6(3) 2(2)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MAN Cia Euskalduna S.A. Bilbao Fuel 184,5t 15kn

6514869 VYKF 323003 Df Esd Gc Pfd Rdr RTm/v	**CABOT** **Clarke Transport Canada Inc.** St. John's, Nfl Canada	**6 017** 3 893 8 128	✠**100A1** CS 6/77 Ice Class 1 ✠**LMC** EL at 2"SQ FN 3609	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (649) 143,54 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks rf 152 4BH WB2259t	**M General Cargo** 3 Ho 31,7 21,9 21,9 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 7,7) ER Cr 2(15)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Winterthur ✠ NAuxB (ex.g) 6/78 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 550V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7129489 537964 Esd Gc Pfd Rdr RTv	**CABOT** **Midland Enterprises Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
6826080 514267 Df Esd Rdr RT	**CABRILLO** **CHB Foods Inc.** San Diego, Ca United States of America	**864** 446 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 10,37 5,34	**M Fishing** Side-fishing Ref	Oil 2 145kW (2 875bhp) Electro-Motive Div. Gen. Motors La Grange, Illinois Gen 2 × 200kW 14,75kn
7717755 EHSW Df Esd Gc Rdr RT	**CABUERNIGA** **Compania Naviera del Saja S.A.** Juan Correa S.A. Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A.—Santander (204) 106,86 15,93 6,671 97,31 15,82 8,72 1 dk	**M General Cargo** 3 Ho ER G.8 669	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 2 984kW (4 000bhp) Deutz Empresa Nacional "Bazan" de C.N.M. S.A. San Fernando 16,75kn
6829616 PP2353 Df Esd Rdr RT	**CACAO** **Industria Grandense de Pescado** Rio Grande Brazil	**165** 54 160	✠Classed LR until 1/6/73	**1968**-12 Ruhrorter Schiffs. u. Masch.—Duisburg (446) 31,12 7,60 3,201 26,22 7,50 3,71 F 13,2 rf 635 BK 25	**M Fishing** Stern Trawler Ref. 1 Ho 10,4 In.144 1 Ha (1,4 × 0,9) 1W Der 2(3)	Oil 4SA 6Cy. 230 × 270 sr reverse geared 455kW (610bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 38kW 1 × 18kW 440V 60Hz a.c. Fuel 45,5t 11kn
7619771 WB4937 255195 RT	**CACHALOT** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 97 —		**1948** Maritime Shipyards—Seattle, Wa (40) *23,20* 7,32 — 7,27 1,63 1 dk	**Wood TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5057046	**CACHALOTE** ex Albert W. Vinke-51 ex Shooting Star ex Vestfold VI-46 ex Rokk-34 **Factoria Lima** Callao Peru	**318** 25 —	*Classed BC until 9/61	**1925**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (811) 41,76 7,98 39,63 7,93 4,27 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1092 × 660 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6726357 EFRF 8736 Df Esd RTm	**CACHAMUINA** **Vda. e Hijos de Antonio Ruiz Gonzalez** Vigo Spain	**208** 73 140	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (48) 34,90 6,68 3,404 30,00 6,65 3,92 1 dk	**M Fishing** Side Trawler 1 Ho In.200 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
7363360 Df Esd Rdr RT	**CACHAZA** **Jose Gonzalez Acuna S.A.** Marin Spain	**180** 67 —	BV	**1975** Ast. Zamacona S.A.—Bilbao (94) 30,99 25,99 6,99 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 522kW (700bhp) CKD Praha Praha 10kn
7385095 Df Esd Rdr RT	**CACHOFARRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Setubal Portugal	**428** 12 —	✠**100A1** SS 7/79 tug Portuguese coasting service between Rivers Tagus and Sado ✠**LMC** EL (F) ¾"U2 FN 384	**1975**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (107) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 25kW 380V 50Hz a.c.
7224112 Esd	**CACHORRO** **Carlos Giulfo & Franco Pizzoli** Chancay Peru	**100** — —		**1964** Ast. Peru S.A.—Callao *20,12* 5,49	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 140 224kW (300bhp) Soc. des Moteurs Baudouin Marseille
7705104 YVCE Esd Gc Rdr RT	**CACICA ISABEL** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 640** 1 086 1 321	NV	**1979** A/S Trondhjems M/V—Trondheim (788) 105,01 16,51 3,901 96,30 16,50 10,27 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Kloeckner Humboldt Deutz West Germany Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn
7207413 VPBC 343845	**CACILHAS** ex RHS 110 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**105** 60 —		**1971** Cant. Navali L. Rodriquez—Messina (147) *23,54* 5,67 ... ... 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 112dk P	2 Oil each 12Cy. 178 × 203 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 36kn
7808657 Rdr RT	**CACILHENSE** **Transtejo-Transportes Tejo E.P.** Lisboa Portugal	**400** — 53		**1980** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (143) 31,35 1,901 28,50 7,26 3,03 1 dk	**M Ferry** Mchy.aft	Oil 4SA 8Cy. 165 × 185 522kW (700bhp) M.T.U. Friedrichshafen West Germany

7529598 YQED 348 Df Esd Gc Rdr RT	**CACIULATA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1975** Santierul Naval Galatz—Galatz 130,82(BB) 6,601/8,100 121,21 17,71 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t 15,5kn
7936260 EEEH 3020	**CADAGUA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**992** 418 —	✠Classed LR until 2/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 59,75 10,98 — 4,58 RQD 23,2 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao
6927468 GZPS 337679 Df Esd Gc Rdr RT	**CADENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 610		**1969** Drypool Eng. & D.D. Co. Ltd.—Hull (27) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 32,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 2kW 24V d.c. Fuel 21,5t (d.o.) 9kn
6503602 TMZB 3939 Esd Pfd Rdr	**CADET** **Andre Charlot** Guilvinec France	**146** 48 —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (541) *30,00* 6,91 25,46 6,86 3,66 1 dk	**M Fishing** Side Trawler 1 Ho In.120 2 Ha (each 1,2 × 0,9)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 36,0t (d.o.) 11kn
5057125 WA3213 243423 Df Esd Gc Rdr RTm/h	**CADILLAC** Launched as Lake Angelina **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**9 053** 6 364 16 805	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (291) 189,29 18,34 7,570 184,11 18,29 10,67 F 17,4 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER G.13 592 18 Ha (stl) (each 3,5 × 11,5) ER	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ecorse, Mi Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 296,5t (o.f.) 11kn
6726175 DGCO 11005 Df Esd Gc Pfd Rdr RTm/h/v	**CADIZ** **Franz Haniel & Cie. G.m.b.H.** Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G. Hamburg Federal Republic of Germany	T.Mk **958** 464 1 540 **1 540** 891 2 420	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (601) 79,66 (BB) 4,598/5,801 72,32 11,82 6,76 P 16,5 F 8,9 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 990 B.2 707 2 Ha (stl) (10,8 22,7 × 5,0) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
7935632 211890 Df Gc Pfd Rdr	**CADIZ** **Victorias Milling Co. Ltd.** Iloilo Philippines	**192** 60 161		**1965** Hickenbotham Bros. Construction Div. —Stockton, Ca (87) 24,46 23,70 7,01 3,36 1 dk	**D-E Tug**	3 Oil 2DA each 11Cy. connected to elec. motors geared to sc. shaft Atlas Imperial Engine Co. U.S.A.
5057151 EDFA 437	**CADIZ** ex Silver Wave **Ramon Alfredo Rosal** Huelva Spain	**127** 71 —		**1920** Colby Bros. Ltd.—Oulton Broad *27,31* 6,30	**Wood S Fishing** Side-fishing	T 3Cy. 254 394 & 660 × 457 205kW (275ihp) F. W. Carver & Co. Great Yarmouth Fuel 30,5t (c) 10kn
7314888 GTHY 360676 Rdr RTv	**CAEDMON** **Passro (Shipping) Co. Ltd.** London United Kingdom	**764** 404 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (560) 57,92 15,68 2,001 55,00 15,24 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd 10kn
7304742 OPGZ 182 Df Esd Pfd Rdr RTv	**CAESAR** **Andre Van Lul & J. L. Vanderhaeghen** Oostende Belgium	**155** 68 —		**1967** Ch. & Arme. A. Seghers—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) NE 71 MWM ....
5057187 GHHT 302183 Df Esd Pfd Rdr RTm/v	**CAESAREA** **Sealink U.K. Ltd.** Weymouth United Kingdom	**3 992** 2 075 580	**✠100A1** CS 12/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (v) 1⅞"SQ FN 2183	**1960**-11 J. Samuel White & Co. Ltd. —Cowes (2008) 98,15 16,36 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/General Cargo/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Ltd. Cowes 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt 343,4°C hs898,6 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 225V d.c. Fuel 66,0t (o.f.) 19,5kn
7357696 PPHU Df Esd Gc Pfd Rdr RT	**CAETE** ex Rosa Maria-79 **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (199) 115,98 17,45 7,925 108,97 17,40 9,78 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 401 3 Ha (stl) (10,2 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Vee Oil 4SA 8Cy. 400 × 450 3 320kW (4 450bhp) MAN Mecanica Pesada S.A. Taubate 14kn
5057199	**CAETE** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 N.V. Werf "Gusto"—Schiedam (CO119) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t 9kn
6720339 TCCS 3845	**CAFER KALKAVAN** ex Seyfi Ozturk **Kasif Kalkavan ve Ortaklari Kollektif Sirketi** Istanbul Turkey	**458** 294 849	BV	**1967** Suleyman Saim Birkok—Istanbul 55,83 8,46 3,099 51,47 8,45 3,56 1 dk	**M General Cargo** 1 Ho ER G.942 B.908 2 Ha (each 7,0 × 4,1) ER	Oil 2SA 4Cy. 300 × 500 298kW (400bhp) Russkiy-Diesel Works Leningrad 10kn

7739624 TCPB	**CAFER SENER** **Cafer Sener ve Ortaklari** Istanbul Turkey	**399** 237 725	BV	**1977** Dortler Kollektif Sirketi—Turkey 52,99 3,567 46,21 8,89 3,94 1 dk	**M General Cargo** 1 Ho ER G.940 B.928 2 Ha (stl) (each 9,9 × 5,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7429889 H3VM 5535-75 Df Esd Gc Rdr RT	**CAGAYAN** **Bohol Shipping S.A.** Panama Panama	**3 854** 2 761 7 121	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (843) 106,43 7,106 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk	**M General Cargo** 2 Ho 39,2 33,6 ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 553,0t-12,0pd 12,25kn
5057216 DZMH 208444 Pfd	**CAGAYAN DE ORO** ex Cagayan-56 **Aboitiz Shipping Corp.** Manila Philippines	**1 458** 748 1 076	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3746) 77,25 10,83 4,693 69,98 10,80 7,37 F 8,6 2 dks RW rf 699	**TM Passenger/General Cargo** 440P 3 Ho 11,5 16,4 21,3 4 Ha (4,8 6,1 × 3,6) (2,4 × 3,0) (1,8 × 2,5) Der 2(5) 1(3)	2 Oil 2SA each 8Cy. 280 × 500 1 455kW (1 950bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 230V d.c. Fuel 253,0t (hvf)
7031553 DYWL M:P-0 00016 Esd Rdr RT	**CAGAYAN DE ORO CITY** ex Hibiscus-77 **William Lines Inc.** Cebu Philippines	**2 052** 1 037 905	NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (667) 89,16 13,03 4,299 80,02 13,01 5,72 2 dks	**TM Ferry/General Cargo** 628P 2 Ho G.768 B.710 2 Ha (each 7,7 × 6,0)	2 Oil 4SA each 8Cy. 400 × 520 5 222kW (7 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW 450V a.c. Fuel 165,5t 18,5kn
7512894 DUDF M:TG-0 00002 Esd RT	**CAGAYAN DE ORO RIVER** **Philippine Sinter Corp.** Manila Philippines	**273** 113 75	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (721) 32,69 3,101 28,00 9,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,25kn
7636315 Esd	**CAGIDONU** Launched as Cavilavu **Government of Fiji** Suva Fiji	**120** — 150		**1979** Fiji Government Shipyard—Suva (54) 33,51 3,001 26,73 7,41 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 2SA 8Cy. 108 × 127 reverse reduction geared 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7367445 KCGH 557149 Df Esd Gc Pfd Rdr RT	**CAGUAS** ex Eastern Light-79 ex Gulf Bear-79 ex El Taino-76 **Trinidad Corp.** Wilmington, De United States of America	**17 513** 11 385 16 337	AB	**1974** Sun SB. & Dry Dock Co.—Chester, Pa (666) 241,03(BB) 9,021 223,65 28,05 12,86 2 dks rf 432 len 76	**S RoRo Cargo** Vehicles 4 Ho	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW Fuel 3 894,5t (o.f.) 25kn
7221744	**CAHELA** **Concord Petroleum Corp.** Libya	**30** — —	✠100A- SS 3/80 launch Marsa El Brega— Benghazi coasting service **LMC** EL (A) $\frac{1}{2}$"U1 FN 98	**1972** N.V. Shipyard Schouten—Muiden (803) 15,75 4,88 14,10 4,40 2,52 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Detroit, Mi Gen 1 × 2kW 24V d.c.
5057230 PUQL	**CAHY** ex Salineiro-41 ex Martinique-39 ex Pulwico ex Pulaski **Companhia Metalurgica Austin** Rio de Janeiro Brazil	**2 590** 1 586 4 257	(AB) ✠Classed LR until 10/20	**1920**-6 Toledo S.B. Co.—Toledo, Oh (169) 79,56 13,29 7,449 13,24 P 7,7 B 19,6 F 7,1 1 dk R	**S General Cargo** G.5 008 B.4 573 8W	T 3Cy. 559 914 & 1499 × 1067 Toledo S.B. Co. Toledo, Oh Fuel 585,0t (o.f.) 8,5kn
7357880 PPHX Df Esd Gc Rdr RTm/h/v	**CAICARA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 674 **10 297** 6 408 14 566	**✠100A1** DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 5170	**1975**-11 Estaleiros Maua, S.A.—Rio de Janeiro (099) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 14,4 2dks, 3rd dk fwd of mchy. space rf nil 7BH to U dk 3 to 2nd dk WB3931T incl. DTsm1654T & tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 644 L.1 630 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 8 616kW (11 550bhp) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5261946 315647	**CAICOS CLIPPER I** ex Oland-67 ex Tofto-59 ex Anna-50 **Caicos Clippers Ltd.** Turks Is. Turks & Caicos Islands (British)	**112** 69 163		**1923** Ring Andersens Staalskibsvaerft —Svendborg *28,69* 7,04 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 120 × 140 90kW (120bhp) NE 58 Albin Motor Kristinehamn 7kn
7213292 WQ4538 295337 Esd Rdr RT	**CAILLOU SEAHORSE** ex M. S. Levy-77 **Seahorse Services Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 —		**1964** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
7916923 44 Rdr RT	**CAINE** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**158** — —		**1980** Scheepsw. West-Vlaamse N.V. —Oostkamp (C97) 27,54 7,57 23,88 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 604kW (810bhp) Anglo-Belgian Co. N.V. Gent/Gand
7127699 WZK4 683 536291 Df Esd Gc Rdr RTm	**CAIOBA SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (479) 53,65 11,64 3,379 50,88 11,59 3,97 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 253,0t (d.o.) 12kn

7405649 GWAW 377143 Df Esd Gc Pfd Rdr RT	**CAIRNASH** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1569	**1976**-12 Stocznia Gdanska Im. Lenina —Gdansk (B473/01) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 55,6 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
7641877 300366	**CAIRNBURN** **E. Bisogno** Cape Town/ Kaapstad South Africa	**119** 68 —		**1946** F. Curtis—Totnes 28,15 6,76 3,10 1 dk	**Wood M**	Oil Crossley Premier Engines Ltd. Manchester
7405091 GUZC 366041 Df Esd Gc Rdr RT	**CAIRNCARRIER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	✠**100A1** SS 11/80 Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1452	**1976**-2 Martin Jansen Schiffswerft u. Mfbk. —Leer (134) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 400/231V 50Hz a.c. 12kn
7405651 GWAX 377161 Df Esd Gc Pfd Rdr RT	**CAIRNELM** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1569	**1977**-1 Stocznia Gdanska Im. Lenina —Gdansk (B473/02) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791t	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 2 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
7405089 GUVD 365994 Df Esd Gc Pfd Rdr RT	**CAIRNFREIGHTER** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 592** 1 050 3 150	✠**100A1** SS 5/79 Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1452	**1975**-11 Martin Jansen Schiffswerft u. Mfbk.—Leer (133) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** 1 Ho 49,9 ER G.3 767 B.3 342 2 Ha (stl) (each 18,5 × 10,2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
7405077 GUUM 365924 Df Esd Gc Pfd Rdr RT	**CAIRNLEADER** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 592** 1 050 3 150	✠**100A1** SS 9/79 Ice Class 3 ✠**LMC** EL P 0,0/36,0U2 FN 1452	**1975**-9 Martin Jansen Schiffswerft u. Mfbk. —Leer (132) 79,51 (BB) 13,62 5,538 72,01 13,50 6,66 P 15,0 F 7,7 1 dk rf 483 3BH WB775T	**M General Cargo** G.3 766 B.3 341 TEU 72 C. 72/20' 2 Ha (stl) (each 18,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 72kW 400/231V 50Hz a.c. Fuel 234,5t (d.o.) 12kn
7405663 GWAY 377181 Df Esd Gc Pfd Rdr RT	**CAIRNOAK** **Shaw Savill & Albion Co. Ltd.** London United Kingdom	**1 597** 1 169 3 171	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1569	**1977**-2 Stocznia Gdanska Im. Lenina —Gdansk (B473/03) 84,08 14,03 5,481 77,60 13,61 6,61 P 16,5 F 9,2 1 dk rf 51 SF 3BH WB791T	**M General Cargo** 1 Ho 56,2 ER G.3 940 B.3 634 2 Ha (stl) (each 23,3 × 8,0) ER	Oil 4SA 12Cy. 300 × 450 sr geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 110kW 1 × 104kW 390V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 223,5t (hvf) 13,5kn
7370260 PPGP Df Esd Gc Pfd Rdr RT	**CAIRU** **Petroleo Brasileiro S.A.** **-Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**129 391** 107 079 282 750	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2376) 337,09(BB) 20,805 320,00 54,49 27,79 1 dk rf 102	**S Tanker** 24 Ta ER L.(oil) 347 065 HeCls. B	S Turb dr geared 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 447,5t (d.o.) 13 422,5t (hvf)-177,5pd 15,75kn
5057307	**CAIUBURA** **Companhia Docas de Santos** Santos Brazil	**575** 294 508	✠Classed LR until 12/52	**1950**-6 Verschure & Co's Schps. —Amsterdam (Co120) 52,79 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,0t 9kn
7008324 CE8599 Esd Rdr RT	**CAJAMARCA 1** ex PH 29-75 **Pesquera El Gramadal SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (265) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008336 CE8600 Esd Rdr RT	**CAJAMARCA 2** ex PH 30-76 **Pesquera Estrella del Mar SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (264) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008348 CE8601 Esd Rdr RT	**CAJAMARCA 3** ex PH 31-76 **Pesquera Escorpena SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (266) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008350 CE8602 Esd Rdr RT	**CAJAMARCA 4** ex PH 32-75 **Chimbote Diecinueve SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (268) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008362 CE8603 Esd Rdr RT	**CAJAMARCA 5** ex PH 33-76 **Pesquera Los Yuyos SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (269) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn

7008374 CE8604 Esd Rdr RT	**CAJAMARCA 6** ex PH 34-75 **Pesquera Tamborero SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (270) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008386 CE8605 Esd Rdr RT	**CAJAMARCA 7** ex PH 35-76 **Pesquera Cherlo SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (271) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7008398 CE8606 Esd Rdr RT	**CAJAMARCA 8** ex PH 36-76 **Pesquera Mariel SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (272) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
7112278 Esd Rdr RT	**CAJAMARCA 9** ex Epepsa II-75 **Feli SCR Ltda.** Chimbote Peru	**314** 170 575	BV	**1971** Ast. Gumar S.A.—Callao (4) *35,45* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 11kn
7008403 Esd Rdr RT	**CAJAMARCA 10** ex PH 37-75 **Pesquera Los Tigres SCR Ltda.** Chimbote Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (273) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
8019710	**CAJUN LOVE** **Glenn A. Matherne** United States of America	**150** — —		**1980** Marine Builders Inc.—Mobile, Al 30,21 7,94 1 dk	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 123 × 127 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 40kW
7048867 WD6122 262197	**CAJUN QUEEN** ex Air Quai ex SC 1028 **James E. Mock** Seattle, W United States of America	**130** 82 —		**1943** John Trumpy & Sons—Gloucester City, NJ *32,68* 5,49 2,82	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5057321	**CAL** ex Majesti-40 **Cia. Enlatidora Nacional S.A.** Puntarenas Costa Rica	**159** 85 —		**1937** The Campbell Machine Co.—San Diego, Ca *26,58* 6,84	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 380 NE 39 Union Diesel Eng. Co. Oakland, Ca
7101188 3194-73	**CAL TIDE** ex Pacific Srvice **TidewaterColon Inc.** Tidewater ic. Panama Panama	**323** 220 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (338) 12,20 3,242 49,03 3,97	**M Tug/Supply Ship** Deck Cargo	Oil .... Fuel (d.o.)
6809604 EFDU 134 Df Esd RTm/h	**CALA BOM** **AgrupaciorMaritima S.A.** Palma de Mallorca Spain	**449** 302 528	BV	**1967** Ast. de Palma S.A.—Palma de Mallorca (133) 46,11 7,62 3,404 41,89 7,60 4,65 2 dks	**M General Cargo** CSD 1 Ho ER G.809 B.775 1 Ha (19,1 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
6524993 EEOM 2110 Esd RT	**CALA DE GIMISTARRA** **Machet S.A** San Sebastia Spain	**138** 67 289		**1965** S.L. Ardeag—Bilbao (26) 30,03 6,86 2,998 26,22 6,81 3,71 RW	**M Fishing** Side-fishing	Oil 448kW (600bhp) .... Fuel 40,5t (d.o.) 11,5kn
6908620 EARU 137 Df Esd RT	**CALA DEY** **Agrupacion laritima S.A.** Las Palmas Spain	**258** 132 414 **465** 329 500		**1969** Ast. de Mallorca S.A.—Palma de Mallorca (134) 46,11 7,65 3,404/— 41,89 7,60 5,21 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho ER G.998 B.956	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,5kn
5287158 EAOL 120 Df Esd Rdr RT	**CALA EGOS** ex Punta Am69 ex Rubicon-60 **Compania Mitima Balear S.A.** Palma de Mallorca Spain	**499** 342 770	BV ✠Classed LR until 12/70	**1951**-1 N.V. Scheeps. "Westerbroek"—Westerbroek (137) 53,17 8,67 3,499 48,60 8,62 3,56 P 14,1 RQD 15,6 F 8,3 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.1 112 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 71,0t 10kn
5057395 RTm	**CALA ENGOUBA** ex Rada de Alnte-57 ex Faro Salou- ex Atlantida N4 **Compania Pamena de NavegacioTalpan S.A.** Panama Panama	**247** 178 406		**1944** Ast. Atlantida—Valencia *36,00* 7,98 4,198 7,93 1 dk	**Wood Aux M General Cargo** G.442 2 Ha (stl) (each 3,8 × 3,7) Der 2(1)	Oil 2Cy. 280 × 420 187kW (250bhp) J. & C. G. Bolinder M/V A/B Stockholm Gen 1 × 24kW Fuel 24,5t (d.o.) 8kn
5057400 EBZR 114 Esd RTm	**CALA FIGUEI** **Compania Maima Balear S.A.** Palma de Mallorca Spain	**389** 239 1 037	BV	**1959** Ast. de Palma S.A.—Palma de Mallorca (108) 54,01 9,02 3,341 49,00 8,97 5,41 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 39,9 ER G.1 410 B.1 308 3 Ha (12,3 12,3 1,2 × 3,9) ER 4W Der 4(2,5)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 11,0t (d.o.) 13kn
7393030 EGTK Df Esd Rdr RT	**CALA FUSTEI** **Calpdenia S.L** Huelva Spain	**270** 122 —	BV	**1975** Ast. Neptuno—Valencia (59) *34,94* 2,991 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 649kW (870bhp) A/S Volund Kobenhavn 11kn

5057436 EEES 73 RTm	**CALA LLAMP** ex Luis Matutano **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**126** 107 229		**1917** S. Llompart—Palma de Mallorca *30,18* 7,57 3,201 7,52 1 dk	**Wood Aux M General Cargo** Schooner G.191 1 Ha (stl) (5,8 × 3,1) Der 1(1)	Oil 6Cy. 180 × 230 119kW (160bhp) .... Fuel 4,0t (d.o.) 7kn
7129386 EFZU 145 Df Esd Gc Pfd Rdr RT	**CALA LLONGA** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 662	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (192) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Vee Oil 2SA 10Cy. 350 × 620 2 089kW (2 800bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 17,5kn
5057450 EDRD 105 RTm	**CALA MADRONA** ex Rada de Malaga-57 ex Faro Oropesa-48 **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**290** 225 381		**1944** Ast. Atlantida—Valencia *35,30* 8,11 3,715 8,06 1 dk	**Wood Aux M General Cargo** G.358 2 Ha (stl) (each 4,1 × 3,7) Der 2(1)	Oil 6Cy. 270 × 325 239kW (320bhp) .... Gen 1 × 24kW Fuel 14,5t (d.o.) 7,5kn
7113894 EFXM 144 Df Esd Gc Pfd Rdr RTm	**CALA MARSAL** **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**895** 454 1 636	BV	**1971** Ast. de Mallorca S.A.—Palma de Mallorca (191) 88,91 13,80 4,179 81,21 13,59 8,92 1 dk & S dk	**M General Cargo** OSD Mchy.aft	Vee Oil 2SA 10Cy. 350 × 620 2 089kW (2 800bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.) 17kn
5381796 EHVC 140	**CALA MITJANA** ex Virgen de Lluch **Naviera Mallorquina S.A.** Palma de Mallorca Spain	**398** 219 495	✠Classed LR until 3/64	**1946**-10 Hijos de J. Barreras S.A.—Vigo (1005) 46,39 7,04 4,166 ... ... P 11,0 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 295 × 4 5 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 10kn
5057498 EELD 79 RTm	**CALA MONDRAGO** **Suministros Ibiza S.A.** Palma de Mallorca Spain	**203** 178 400		**1934** Ast. Naviera Mallorquina—Palma de Mallorca *35,06* 8,67 3,531 8,62 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 11,8 × 3,8) Der 2(1)	Oil 2SA 4Cy. 220 × 170 298kW (400bhp) A/S Burmeister & Wan's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.) 9,5kn
5057565 EEFD 69 RTm	**CALA TUENT** ex Tres Hermanos **Hijos de Abel Matutes Torres S.A.** Palma de Mallorca Spain	**121** 76 230		**1924** Nav. Hermanos—Aguilas *27,80* 7,22 7,17 1 dk	**Wood Aux M General Cargo**	Oil 149kW (200bhp) E rade— fitted32 Deutsche Werke Kiel Fuel 6,0t (d.o.) 9kn
5057577 EDIE 4387 Df Esd RTm	**CALA VALLDEMOSA** ex Laspas 111 **Intermares S.A. de Navegacion** Palma de Mallorca Spain	**389** 239 1 037	BV	**1960** Ast. de Palma S.A.—Palma de Mallorca (111) 54,11 9,02 3,379 49,00 9,00 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho 32,0 ER G.1 410 5 Ha (12,3 12,3 12,3 12,3 1,2 × 3,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 ×420 560kW (750bhp) Krupps La Maquinista Terrese y Mar (MTM) Barcelona Fuel 10,5t (d.o.) 13kn
5057589 EDPL 104 RTm	**CALA VIRGILI** ex Rada de Huelva-57 ex Faro Benicarlo-48 ex Atlantida 6°	**247** 177 356		**1944** Ast. Atlantida—Valencia *36,00* 7,98 3,798 7,93 1 dk	**Wood Aux M General Cargo** 2 Ha (stl) (each 3,8 × 3,5) Der 2(1)	Oil 2SA 4Cy. 320 ×370 209kW (280bhp) Skandiaverken A/B Lysekil Fuel 24,5t (d.o.) 8kn
5057591 IBCG 292 Df Esd Rdr RT	**CALABRIA** **'Tirrenia' S.p.A. di Navigazione** Palermo Italy	**4 823** 2 643 1 274	RI	**1952** Cant. Nav. Riuniti—Palermo (200) 116,62 15,88 5,487 106,03 15,85 7,40 RQD 78,1 F 20,5 3 dks, pt 4th dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 1000P 2 Ho ER 1 Ho G.1 459 B.1 422	4 Oil 2SA each 6C 480 × 640 geared to 2 sc. shafts 5 371kW (7 200bh S.A. Fiat Turino Fuel 386,0t 16,75kn
7521168 EHMB 928 Df Esd Gc Rdr RT	**CALABRIA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2391	**1977**-11 Soc. Met. Duro Felguera—Gijon (140) 103,13 16,64 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk 5BH WB2725t incl. Comb. btm & STs in holds 1403t Topside tanks in holds 594t & DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6C 250 × 300 geared to sc. shafts 1 746kW (2 340b) Sulzer Ast. Espanoles S.A Sestao Works, Bilbao Gen 2 × 140kW 30V 50Hz a.c. 11,5kn
7637565 PDHU 4840 Df Esd Gc Rdr RTm/h	**CALAFIA** **Zeerederij 'Holland-Zeeland' B.V.** Dammers & van der Heide (Antillen) B.V. Rotterdam Netherlands	**1 195** 785 2 526	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (395) 83,93 14,46 5,301 75,01 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 60 C.Ho 33/20' C.Dk 27/20' ref C. 3 Ha (stl) (each 10,3 × 6,1) ER Der 3(3-5)	Oil 4SA 6Cy. 37C 400 reduction geared 1 865kW (2 500b) Kloeckner Humbc Deutz Koeln Gen 4 × 230kW40V 60Hz a.c. Controllable pitchopeller Thw. thrust Contitch propeller fwd Fuel 109,5t (d.o307,0t (hvf)-8,0pd 14kn
7604752 Esd Rdr RT	**CALAFIA** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (310) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** 2 Ho Der 2(-)	Vee Oil 2SA 12C 146 × 146 reverse reduction gea 504kW (675bhp General Motors Cp. U.S.A. Gen 1 × 50kW 6V Fuel (d.o.)

5313359 IBCF 215 Df Esd Gc Rdr RT	**CALAGARIBALDI** ex Santos Star-66 ex Constable-62 **Calmedia S.p.A. di Navigazione** Cagliari Italy	**3 594** 1 999 3 811	**✠Lloyd's RMC** RI ✠Classed LR until 1/68	**1959**-12 Brooke Marine Ltd.—Lowestoft (264) 119,34 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd len 64	**M General Cargo** Ref. 6 Ho 18,1 17,1 16,1 16,3 15,7 18,1 In.4 990 5 Ha (stl) (4,8 8,2 4,8 4,8 × 4,5) ER (4,8 × 4,5) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 570 × 800 3 432kW (4 600bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 542,5t (d.o.) 16kn
6424260 CLCO Df Esd Rdr RT	**CALAMAR** ex Okhotsk-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 44,35 8,44 4,30 1 dk	**M Fishing** Side-fishing In.353	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg 11kn
6620709 315819 Df Esd Gc Rdr RTm/h	**CALAMAR** **The Food & Agriculture Organisation of the United Nations** Bridgetown Barbados	**137** 50 65	NK	**1966** Hayashikane Zosen—Yokosuka (646) 24,80 6,79 22,00 6,66 3,51 F 4,0 1 dk	**Aux M Fishing** Training Mchy.aft 1 Ha (stl) (1,3 × 1,3) Der 1(2)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 12kW 230V 60Hz a.c. Fuel 22,5t (d.o.) 10kn
7022588 EDNQ 1255 Esd Rdr RT	**CALAMAR MARU** Launched as Tavasa Segundo **Altapesca S.A.** Huelva Spain	**251** 128 —	BV	**1970** Construcciones Navales P. Freire S.A. —Vigo (59) 34,85 9,78 3,048 29,80 6,99 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cadiz 11kn
5276898 SXRM 5745 Df Esd Gc Rdr RT	**CALAMOS** ex Titsa-76 ex Alexia-76 ex Phebe-70 **Crisolito Shipping Co. S.A.** Piraeus Greece	**2 343** 1 135 3 392	BV	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 600 1 173kW (1 572bhp) MAN At. & Ch. de Bretagne Nantes 11,5kn
7641229 YQEY Df Esd Gc Rdr RT	**CALAN** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1976** Santierul Naval Galatz—Galatz 151,39 19,74 7,930 140,54 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER G.9 003 B.8 539 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 996,5t (hvf) 14,75kn
7360708 HBFD Df Esd Gc Pfd Rdr RTm	**CALANDA** ex Iren-79 ex Skotland-79 **Alpina Reederei A.G.** Basle Switzerland	**7 698** 5 122 10 219	**✠100A1** SS 12/79 strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 1A **✠LMC** **UMS** ✠ LR class withdrawn : EL At 2$\frac{3}{16}$"U2 FN 3843	**1975**-2 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1364) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil NS 6BH WB4147T incl. DT216T Comb. btm. & STs in Nos. 1 & 3 holds 1244T & STs in way of No. 2 hold 1178T	**M Bulk Carrier** pt higher tensile steel 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 4 998kW (6 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 114,0t (d.o.) 433,0t (hvf) 15,5kn
7806697 PPMM Df Esd Gc Pfd Rdr RT	**CALANDRINI** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 218** 5 771 11 999	BV	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B438/311) 161,02(BB) 22,99 9,678 149,08 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 21kn
7413426 YQDN 321 Df Esd Gc Rdr RT	**CALARASI** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Galatz—Galatz 106,15 14,81 —/7,062 92,66 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
7614173 YQGN 250 Df RT	**CALATIS** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 7kn
6510588 EEMS Df Esd Gc Rdr RTv	**CALATRAVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cadiz Spain	**29 197** 19 647 50 376	**✠100A1** SS 6/78 oil tanker **✠LMC** EL ut 3$\frac{1}{8}$"SQ FN 10086	**1965**-5 Ast. de Cadiz—Cadiz (57) 224,64 31,15 12,485 214,36 31,09 15,96 P 43,3 F 28,1 1 dk rf 127 10BH WB4735t incl. DTf3050t	**M Tanker** Mchy.aft Der 2(8) 1(3-4) 1(2)	Oil 2SA 12Cy. 740 × 1600 12 085kW (16 200bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 1,38N/mm^2 (199lbf/in^2) ✠ NAuxB (Comp) 3/80 1,28N/mm^2 (13kgf/cm^2) Gen 1 × 437kW 2 × 355kW 380V 50Hz a.c. Fuel (hvf) 17kn
5057644 181170 Esd Rdr RTv	**CALATRIA** **British Transport Docks Board** Grangemouth United Kingdom	**1 034** 507 —	✠Classed LR until 3/65	**1961**-6 P. K. Harris & Sons Ltd. —Appledore (129) 61,40 12,02 4,160 57,92 11,28 4,88 RQD 22,0 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel 28,5t (d.o.) 10kn

7909384 Esd RT	**CALAVERA DE CHUCHO** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,501 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5225980 DDVK Df Esd Gc Rdr RTm	**CALBE** ex Marly I-65 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 722** 6 809 19 296	DSRK ✠Classed LR until 4/65	**1958**-12 J. Boel et Fils S.A. —Tamise/Temse (1360) 172,27 19,28 9,075 163,35 19,21 13,06 P 31,4 F 14,1 1 dk rf 127 len 69	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 17,6 18,5 20,2 20,2 18,5 18,5 ER G.22 769 B.22 005 6 Ha (stl) (each 14,5 × 9,3) ER Der 4(1)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 3 × 160kW 440V 60Hz a.c. Fuel 1 031,5t (hvf) 13,5kn
5057668 Df Esd Rdr	**CALBUCO** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**336** 215 359	(BV)	Lch.**1959** Cmpl.**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-2) 46,49 7,47 3,201 7,42 3,41 1 dk	**M General Cargo** G.395 2 Ha (each 4,5 × 2,9) ER 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
5057670 WC2499 257539	**CALCASIEU** **Calcasieu Inc.** Cape Charles, Va United States of America	**199** 135 —		**1949** Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00	**Wood M Fishing**	Oil 298kW (400bhp) ....
7101190 WG5770 270128 RT	**CALCASIEU** **C & C Fisheries Inc.** Morgan City, La United States of America	**105** 72 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (216) 9,15 36,58 9,10 2,29 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each 127 × 143 328kW (440bhp) General Motors Corp. Fuel (d.o.)
5057709 WB4520 228886 Df Gc Rdr RTm/h/v	**CALCITE II** ex William G. Clyde-61 **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 243** 6 324 12 497	AB	**1929** American SB. Co.—Lorain, Oh (804) 184,33 18,34 6,636 179,18 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 3 Ho 34,2 43,8 44,8 ER 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 12Cy. 343 × 419 2 417kW (3 240bhp) NE 64 Nordberg Manufacturing Corp. U.S.A. Gen 1 × 750kW 1 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 10kn
5057735	**CALDELAS** **Intercambio Comercial e Industrial 'Eden' Ltda.** Rio de Janeiro Brazil	**220** 95 —		**1949** Hijos de J. Barreras S.A.—Vigo 34,70 6,51 3,353 6,46 F 5,8	**M Fishing** Side Trawler 1 Ho 11,9 1W Der 1(1)	Oil 4SA 6Cy. 270 × 500 E made47 fitted49 N.V. Werkspoor Amsterdam 9kn
7395222 OIDP Df Esd Gc Pfd Rdr RT	**CALDERETA** **A/B Helsingfors Steamship Co. Ltd.** O/Y Henry Nielsen A/B Helsinki/ Helsingfors Finland	**20 000** 13 728 34 996	**✠100A1** Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1976**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (186) 196,02(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB15657T incl. comb. btm & STs in Nos. 1, 2, 3, 4,& 7 holds 4078T topside tanks in all holds 3877T.& No 4 hold 5795T	**M Bulk Carrier** 7 Ho 19,8 19,8 19,8 19,8 19,8 19,8 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 188,0t (d.o.) 1 958,0t (hvf)-35,5pd 15,25kn
7127431 TCFN 4218 Df Esd Gc Pfd Rdr RT	**CALDIRAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**1 337** 275 2 701	AB	**1972** Denizcilik Bankasi T.A.O.—Camialti (192) 80,02 11,74 5,512 70,39 11,71 6,61 2 dks rf 102	**M General Cargo** Mchy.aft 1 Ho 52,4 2 Ha (stl)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Fuel 258,0t 11,5kn
6415752 WT2059 288164 Df Esd Pfd Rdr RT	**CALDRILL 1** ex Ahti ex AKL 9 ex Ryer ex FS 361 ex FP 361 **Marine Drilling and Coring Co. Inc. - Caldrill 1, Ltd.** Anchorage, Ak United States of America	**296** 201 —	AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (170) *50,75* 9,81 3,061 50,30 9,76 4,37 1 dk rf 152 conv General Cargo 64	**TM Drilling Ship** Mchy.aft Cr 1(15)	2 Oil each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. also driving 3 gen. each 350kW 480V a.c. connected to 4 elec. motors each of 224kW (300shp) for secondary propulsion Gen 4 × 100kW a.c. 2 Directional propellers aft, 2 fwd
7101205 WV2211 298254 Rdr RTv	**CALDWELL** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**254** 173 —		**1965** Greenville SB. Corp.—Greenville, Ms 10,67 3,074 46,03 3,66 B 6,4 F 12,2 1 dk	**TM Supply Ship** Deck Cargo 2 Ho ER	2 Vee Oil 4SA each 12Cy. 159 × 203 1 746kW (2 340bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 120/240V 60Hz a.c. Fuel (d.o.) 12kn
6803600 J4TH 461 Df Esd Gc Pfd Rdr RT	**CALEDONIA** **Nueva Valencia Compania Naviera S.A.** Andros Greece	**34 064** 25 470 59 847	AB	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (889) 228,51(BB) 31,65 12,678 217,00 31,58 18,01 P 31,1 RQD 32,0 B 20,8 F 22,6 1 dk rf 51	**M Ore/Oil Carrier** Str. heavy cargoes 7 Ho 18,5 28,6 20,4 20,4 20,4 28,8 18,6 4 Ta ER G.71 714 L.(oil) 71 714 HeCls. BC 9 Ha (stl) (11,2 × 10,4) (11,3 10,1 11,8 11,8 11,8 10,4 10,4 11,8 × 13,4) ER Der 2(9) 1(3) 2(2)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 741,5t (hvf)-61,0pd 16,25kn

7709992 DNFC Df Esd Gc Pfd Rdr RTm/h/v	**CALEDONIA** **Partenreederei m.s. 'Caledonia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 587** 13 468 25 550	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (125) 169,02(BB) 25,94 9,951 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared 8 728kW (11 700bhp) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf) 15,25kn
6513451 GNIZ 335069 Df Esd Gc Rdr RT	**CALEDONIA** ex Stena Baltica-70 **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 157** 430 —		**1966** A/S Langesunds M/V—Langesund (53) 61,78 12,58 3,163 55,78 12,20 4,12 1 dk & S dk rf 399	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 650P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 300 × 450 1 992kW (2 670bhp) E made64 fitted66 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers 15kn
7366257 CZ3952 348511	**CALEDONIAN** **D. K. Guyan & J. S. McMillan** Vancouver, B.C. Canada	**260** 153 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. Rebuilt**1975** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. *25,15* 8,11 ... ... 1 dk	**M Fishing** Side-fishing	Oil 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5057840 GHQF 168902 Df Esd Gc Pfd Rdr RTm/v	**CALEDONIAN PRINCESS** **Sealink U.K. Ltd.** Caledonian MacBrayne Ltd. Stranraer United Kingdom	**4 042** 1 769 630	✠**100A1** CS 4/78 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL x $2\frac{1}{16}$"SQ FN 2234	**1961**-11 Wm. Denny & Bros. Ltd. —Dumbarton (1501) 107,60 17,43 3,658 101,05 16,77 5,34 B 54,9 2 dks, intermediate dk fwd, lower dk clear of mchy. space rf 152 11BH WB DTa126t DTf132t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 176bth 1224dk P Stern door	2 S Turb dr geared 8 579kW (11 500shp) Wm. Denny & Bros. Ltd. Dumbarton 2 WTB 2,85N/mm^2 (413lbf/in^2) Spt 343,4°C 2,66N/mm^2 (385lbf/in^2) hs894,5 2 db 0,42N/mm^2 (60lbf/in^2) Gen 4 × 250kW 225V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 126,0t (o.f.) 19kn
6607575 Esd	**CALEPA 3** **Peruana de Pesca S.A. (PEPESCA)** Huacho Peru	**105** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (387) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared 164kW (220bhp) General Motors Corp. Detroit, Mi
6919071 Esd RT	**CALEPA 4** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (89) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5057888 EDCD 201 Df Esd RT	**CALEYO** ex Venturo-60 **Naviera Albatros** Gijon Spain	**2 517** 1 303 3 500	✠**100A1** SS 5/77 ✠**LMC** EL s FN 1752	**1960**-4 Soc. Met. Duro Felguera—Gijon (34) 92,33 13,16 6,395 84,41 13,11 7,65 P 6,8 F 10,1 1 dk R 7BH WB995t incl. DTa235t	**M General Cargo** 4 Ho 15,2 14,6 12,8 10,9 4 Ha (3,0 3,0 2,8 2,8 × 0,3)	Oil 2SA 7Cy. 420 × 750 1 462kW (1 960bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Gen 2 × 100kW 220V d.c. 12kn
5057929 EDXS 99	**CALIFA** ex Josefa Ivorra **Jurado y Urlarte S.L.** Alicante Spain	**127** 73 —		**1943** Jaime Pomares—Alicante *25,15* 6,58 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 250 × 445 287kW (385bhp) 8kn
5058038 KPZK 249239 Df Esd Gc Rdr RT	**CALIFORNIA** ex Californian-80 ex Mount Greylock-51 **Atlantic Marine Agencies Inc.** New York, NY United States of America	**13 636** 9 408 20 850	AB	**1946** Kaiser Co. Inc—Vancouver, Wa (515) 193,00 21,90 10,056 184,72 21,80 13,26 P 43,3 B 9,2 F 20,8 1 dk rf nil len 54 conv General Cargo 54 conv Ore/Oil Carrier 60	**S General Cargo/Container Ship** Fixed-guides Mchy.aft 11 Ho G.17 048 C.Ho 111/24' C.Dk 395/24' 11 Ha 4W	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 400kW Fuel 1 486,5t (o.f.) 16,75kn
5057931 WJBA 287232 Df Esd Gc Pfd Rdr RTm	**CALIFORNIA** ex Santa Rita-80 ex California-74 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **9 301** 5 441 — **12 693** 8 132 14 579	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (551) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 14,4 22,6 20,5 20,5 21,4 16,9 B.22 002 In.1 103 6 Ha (stl) (5,4 × 6,0) (11,4 11,4 11,4 11,4 11,4 × 7,8) 24W Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 434,0t (o.f.) 20kn
5198723 HPVP 8641-HK Df Esd Gc Rdr	**CALIFORNIA** ex Kwangtung-79 ex Norman-66 ex Kwangtung-65 **Gordon Navigation Co. S.A.** Panama Panama	T.Mk **3 957** 1 682 5 964 **5 810** 3 109 6 886	✠**100A1** CS 12/78 DTmf—vegetable oil or latex ✠**LMC** ✠**Lloyd's RMC** EL z $2\frac{1}{4}$"SQ FN 3236	**1959**-3 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (428) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB1844t incl. DTsmf974t	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 058 B.8 378 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 8,3 × 6,1) (7,6 × 5,4) 14W Der 14(10)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 180kW 220V d.c. Fuel 712,0t (hvf) 14kn

7363516 EGEK 851 Df Esd Gc Rdr RTm/v	**CALIFORNIA** **Churruca Hnos. S.A.** Bilbao Spain	**1 980** 1 224 3 949	**✠100A1** SS 5/78 **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1584	**1974**-4 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.116) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7100031 WB5631 252332	**CALIFORNIA** **Northwest Diesel Repair Inc.** Seattle, Wa United States of America	**193** 92 —		**1947** United Concrete Pipe Corp.—Long Beach, Ca *27,99* 7,98 3,31	**M Fishing**	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
7937587 WA3227 223755	**CALIFORNIA** **Vessel Zodiac Corp.** Portland, Or United States of America	**145** 89 —		**1924** ....East Boothbay, Me *33,96* 7,68 3,48 1 dk	**Wood M Fishing**	Oil U.S.A.
6901672 ELTU 3109 Df Esd Gc Pfd Rdr RT	**CALIFORNIA GETTY** **Getty Marine Corp.** Monrovia Liberia	**58 993** 47 089 131 403	AB	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (899) 270,11(BB) 42,55 16,758 256,01 42,50 22,00 F 20,2 1 dk rf 76	**S Tanker** 13 Ta ER L.(oil) 149 541 HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Mitsubishi Hvy Ind. Nag Gen 2 × 800kW Fuel 3 908,5t (hvf)-78,5pd 13,25kn
7739193 590758	**CALIFORNIA HORIZON** **Horizon Trawlers Inc.** San Francisco, Ca United States of America	**181** 123 —		**1978** Bender SB. Co. Inc.—Mobile, Al *25,03* 7,35 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 545kW (730bhp) Caterpillar Tractor Co. U.S.A.
7804625 JMFH 118880 Df Esd Gc Rdr RT	**CALIFORNIA MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 499** 6 141 10 987	NK	**1978** Kurushima Dock Co. Ltd.—Onishi (2075) 160,51 8,671 150,02 23,00 13,21 1 dk	**M General Cargo** Vehicles Ref 8 Side doors 4 Ho ER In.12 743 4 Ha (stl) ER Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 21kn
7518484 JNJL 117761 Df Esd Gc Pfd Rdr RT	**CALIFORNIA RAINBOW** **Tokai Shosen K.K. (Tokai Shipping Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**9 663** 6 234 16 325	BV NK	**1975** Kurushima Dock Co. Ltd.—Onishi (915) 141,97 21,85 9,094 133,69 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 681 B.20 119 4 Ha (12,9 × 8,9) (18,9 18,9 18,9 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7045671 GOTC 341358 Df Esd Pfd Rdr RTv	**CALIFORNIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 4/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2$\frac{3}{4}$"U2 FN 7322	**1971**-5 Bremer Vulkan—Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 16 Ho ER 3 Ho In.6 189 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf) 21,5kn
7706782 YQMS 1047 Df Esd Gc Pfd Rdr RT	**CALIMAN** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (226) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5kn
7418438 YQDM 322 Df Esd Gc Rdr RT	**CALIMANESTI** **NAVROM** Constantza Romania	**4 399** 1 929 6 136 **6 253** 4 024 8 750	RNR	**1974** Santierul Naval Galatz—Galatz 130,87(BB) 17,68 6,595/8,100 10,19 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t 15,75kn
7609556 WYX3 454 557956	**CALISTA SEA** ex Prospector-75 **Prospector Inc.** Juneau, Ak United States of America	**199** 138 —		**1974** Marine Construction & Design Co. (MARCO)—Seattle, Wa *27,99* 8,39 2,85 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A. Fuel (d.o.)
7393377 CLDX Df Esd Gc Rdr RT	**CALIXTO GARCIA** ex Ajana-80 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 006** 6 422 15 061	**✠100A1** **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1976**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (904) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil NS 6BH to U dk 1 to 2nd dk WB3798T incl. DTm1780T	**M General Cargo** CSD 5 Ho 21,4 29,7 11,3 22,7 ER 21,2 4 TwD ER G.21 425 B.19 648 5 Ha (stl) (11,5 × 6,7) (12,0 13,7 12,8 × 8,4) ER (11,3 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 440V 60Hz a.c. Fuel 688,0t (hvf)-20,5pd 15kn
5058064 WA3239 250875	**CALLANAN No. 1** **Eastern Seaboard Pile Driving Co. Inc.** Albany, NY United States of America	**145** 99 —	(AB)	**1944** Allen Boat Co.—Harvey, La (35) 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 60,0t

6923266 OAOQ Df Esd Gc Pfd Rdr RTm/h/v	**CALLAO** ex Pointe Des Colibris-80 **Naves Frigorificas S.A. - NAFRISA** Callao Peru	T.Mk **6 738** 3 318 8 758	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1383) 146,56(BB) 21,04 8,140 136,73 20,99 11,05 3 dks rf 381	**M General Cargo** Ref 10bth P 4 Ho 35,0 24,3 21,4 ER — 1 TwD ER 40,3 G.6 050 In.7 750 L.289 TEU 104 C. 104/20' 6 Ha (stl) (14,7 × 5,1) (14,0p&s 14,0p&s × 5,2) ER (9,3 × 5,1) Cr 1(30) 2(10,5) 2(5) 1(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 900kW 2 × 736kW 1 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1 249,5t (hvf) 20,5kn
5058076 OBPD Df Gc Rdr RT	**CALLAO** ex Monserrate-47 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**5 578** 3 245 7 300		**1938** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (755) 134,70 17,18 130,33 17,12 10,77 2 dks R	**M General Cargo** 6 Ha (7,7 × 4,4) (11,1 × 5,2) (5,5 5,5 11,1 5,5 × 5,4) 16W Der 1(20) 16(3)	Oil 2DA 7Cy. 600 × 1100 4 103kW (5 500bhp) Bremer Vulkan Vegesack Fuel 942,0t (d.o.) 10kn
7619460 Esd Rdr RT	**CALLAO** **Empresa Nacional de Puertos del Peru** Callao Peru	**70** — —	**100A1** tug Class contemplated FN 192	**1977** Ast. Picsa S.A.—Chimbote (413) 22,56 7,07 2,301 20,02 6,71 2,90 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg
6706187 Rdr RT	**CALLE CALLE** ex Kakushu Maru-80 **Sociedad Pesquera Colosa S.A.** Chile	**1 257** 693 2 370	NK	**1966** Setoda Zosensho—Setoda (207) 75,62 11,43 5,258 70,01 11,41 5,59 P 14,7 F 8,6 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 661	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 445V a.c. Fuel 84,5t-5,5pd 11,5kn
5058105 TQNB BA29 4483 Esd RTm	**CALLIOPE** **Michel Mugica** Marennes France	**146** 54 —	BV	**1958** Ch. Nav. de la Pallice—La Rochelle-Pallice (511 /5/1) 27,77 6,84 3,601 23,53 6,81 3,64 1 dk RW	**M Fishing** Tuna Side-fishing Ref 6 Ta In.90 6 Ha (each 0,9 × 0,9) 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 180 × 220 298kW (400bhp) NE 64 MAN Les Acieries du Nord Maubeuge Fuel (d.o.) 11kn
6915087 IOAN 568 Esd RT	**CALLIOPE TERZO** ex Nuova Trapani ex Isola Hiera-71 **Salvatore Mineo** Trapani Italy	**117** 40 —		**1968** S. Stampa—Trapani 28,91 6,71 24,01 6,68 3,61 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5358505 SVPK Df Esd Gc Rdr RTm	**CALLIROY** ex Theofano Livanos-80 **Copenhagen Shipping Corp.** Aristides S.S. Co. S.A. Piraeus Greece	**15 929** 10 394 26 641	AB	**1963** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (182) 191,47 22,94 10,862 179,69 22,86 14,10 P 43,6 F 17,1 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.33 368 B.29 604 7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER 14W Der 14(3-10)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Win Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 604,5t (hvf) 16kn
6503949 FTAE 167315 Df Esd Pfd Rdr RTm	**CALLISTO** ex Notre Dame Panetiere-73 **Armement du Chalutier Callisto** La Rochelle France	**282** 99 —	(BV)	**1965** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (137) 41,00 7,70 3,645 36,00 7,61 4,12 1 dk	**M Fishing** Side Trawler In.230 3 Ha (0,9 1,6 × 0,9) (1,6 × 1,2) Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V Fuel (d.o.) 13kn
7809364 CG4140 372369 Df Esd Gc Pfd Rdr RT	**CALLISTRATUS** **Callistratus Fishing Co.** Prince Rupert, B.C. Canada	**1 040** 532 —	✠**100A1** stern trawler ✠**LMC** EL J 357,0/30,0U1 FN 795	**1978**-12 Narasaki Zosen K.K.—Muroran (922) 57,99 (BB) 9,53 3,852 50,53 9,50 6,23 F 23,5 2 dks rf 102 Box K 305 2BH to U dk, 2 to 2nd dk WBnil	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Yaizu Gen 3 × 150kW 220V 60Hz a.c. Controllable pitch propeller
5058131 VC3040 189048 Df Esd Pfd Rdr RT	**CALM** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**329** 121 —		**1941** American SB. Co.—Lorain, Oh (819) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
5176842 SV3033 7263 Df Esd RT	**CALM I** ex Sea Calm-79 ex Julia-75 **Lakoniki Naftiliaki Ltd.** Piraeus Greece	**299** 158 514	GL	**1957** Erste Donau Dampschifffarhtsges. —Korneuburg (568) 49,18 7,93 2,604 45,57 7,90 2,85 RQD 28,7 F 4,9 1 dk	**TM General Cargo** 2 Ho ER G.749 B.701 2 Ha (10,5 9,5 × 4,4) ER 2W Der 2(3)	2 Oil 4SA each 6Cy. 250 × 350 183kW (245bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 22,0t (hvf) 10kn
7403885 EGTO Df Esd Gc Pfd Rdr RT	**CALO BERRIA** **Pesqueras del Norte S.A.** San Sebastian Spain	**248** 70 —	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (179) 38,61 7,22 3,379 33,20 7,19 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand Controllable pitch propeller 12kn
6726503 IONV 87	**CALOGERO MARULLO** ex Ignazio Cancitano-71 **Carmelo Marullo** Porto Empedocle Italy	**107** 39 —		**1967** Fratelli Giacalone—Trapani 29,01 6,41 23,53 6,25 3,18 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 350 298kW (400bhp) Atlas-MaK Maschinenbau Kiel

7373951 JXPM 18502 Df Esd Gc Pfd Rdr RT	**CALORIC** **K/S Seljan Bulk A/S & Co.** Bergen Norway	**35 764** 23 899 64 491	NV	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1059) 223,96(BB) 31,83 13,037 210,98 31,78 18,37 F - 1 dk rf 64	**M Bulk Carrier** 7 Ho ER G.76 315 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 440V 60Hz a.c. Fuel 3 308,0t (hvf)-46,5pd 14,5kn
7016400 328184	**CALOU** ex Marina B-79 **Guy Gragnon** Gaspe, P.Q. Canada	**124** 59 —		**1969** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 433kW (580bhp) General Motors Corp. Detroit, M 10kn
7391123 WYH7 202 578241 Df Esd Gc Pfd Rdr RT	**CALRICE TRANSPORT** ex Valerie F-79 **California Rice Transport** Wilmington, De United States of America	**1 597** 1 086 —	AB	**1976** Southern SB. Corp.—Slidell, La (112) 46,49 16,51 9,335 41,92 16,46 10,39 1 dk rf 51	**TM Tug** Pusher	2 Vee Oil 4SA each 16Cy. 432 × 533 sr & reverse geared to sc. shafts Enterprise De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 3 × 335kW a.c. 16kn
6402717 GMYA 305684 Rdr RTv	**CALSHOT** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**494** 166 —	✠Classed LR until 9/67	**1964**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4202) 42,37 10,70 37,77 9,76 4,42 B & F 21,1 rf 305	**TM Tug/Tender** 215P	2 Oil 2SA each 8Cy. 267 × 343 with flexible couplings & sr reverse gears-2 ahead speeds Crossley Bros. Ltd. Mancheste Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7819527 384774	**CALTEX HK3** **Caltex Oil (Hong Kong) Ltd.** Hong Kong (British)	**782** 716 1 200	**100A1** Class Contemplated FN 795	**1980** Atlantic, Gulf & Pacific Co.—Manila (H13-78) 48,04 3,963 45,29 12,82 4,73 1 dk	**Tank Barge**	
5058179 RTv	**CALTEX 93** ex Bruni-54 **International Sea Tankers Co. Inc.**	**654** 372 985		**1944** Odenbach SB. Corp.—Rochester, NY (47) 55,61 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM Tanker** 1 Ho 3,5 6 Ta ER L.(oil) 1 080 1 Ha (stl) (3,0 × 2,3) Der 4(0,5)	2 Oil 4SA each 6Cy. 225 × 260 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 60kW 220V 60Hz a.c. Fuel 44,5t (d.o.)-2,0pd 9kn
5058181 VRCT 315113 RTm	**CALTEX 134** **Caltex Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**48** 8 —	**✠100A1** SS 10/79 tug Hong Kong Colony service **LMC** EL a FN 138	**1961**-9 Pacific Islands S.B. Co. Ltd.—Hong Kong (437) 20,30 5,52 2,083 17,68 5,34 2,44 rf 229 4BH	**M Tug** 2 Ho 3,7 4,2 2 Ha (stl) (1,2 × 0,9) (1,5 × 1,6) Der 1(0,5)	Oil 2SA 4Cy. 230 × 400 with fluid coupling Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller Fuel (d.o.)
5217086 Df Esd Gc Pfd Rdr RTm/v	**CALULO** ex S. Nicolau ex Magga Dan-70 **Ascension Inc.** Panama Panama	**1 944** 875 1 885	✠Classed LR until 29/4/77	**1956**-9 Aalborg Vaerft A/S—Aalborg (99) 75,14 13,77 6,293 65,54 13,72 7,32 F 11,0 2 dks rf 381	**M Passenger/General Cargo** Ref 36P Ice strengthened Mchy.aft 3 Ho 10,3 10,9 8,0 In.1 771 3 Ha (stl) (5,6 7,5 5,6 × 4,5) 6W Der 1(30) 6(5)	Oil 2SA 7Cy. 350 × 620 1 470kW (1 970bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 4 × 170kW 220V d.c. Controllable pitch propeller Fuel 461,5t (d.o.) 12kn
7050341 WY9932 522043	**CALUMET** **Samson Tug & Barge Co. Inc.** Sitka, Ak United States of America	**186** 127 —		**1934** U.S. Naval Shipyard—Charleston, SC *31,86* 7,32 3,48	**D-E Tug**	Oil connected to elec. motors .... Fuel (d.o.)
7356331 FNLB Df Esd Gc Pfd Rdr RT	**CALVADOS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 739** 7 050 15 599	BV	**1975** Marine Industries Ltd.—Sorel, P.Q. (411) 159,01(BB) 22,97 9,602 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7342225	**CALVADOS II** **Peter Strachan** Peterhead United Kingdom	**160** — —		**1974** Cubow Ltd.—England 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 634kW (850bhp) Mirrless Blackstone Ltd. Stockpor
7385198 CUZD Df Esd Gc Pfd Rdr RT	**CALVAO** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 411** 803 603	**✠100A1** stern trawler Ice Class 3 **✠LMC** **UMS** EL L 1¼"U2 FN 1037	**1977**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (98) 61,42 11,74 4,407 54,41 11,70 7,35 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk 6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref 2 Ho 11,5 10,5 ER 2 Ha (1,5 1,7 × 1,3) ER	Oil 2SA 10Cy. 205 × 254 sr geared 1 492kW (2 000bhp) Colt Industries Fairbanks Morse Engine Division Beloit, W db 0,98N/mm² (10kgf/cm²) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 259,0t (d.o.)
7310301 539391	**CALVIN & DAVID** **David Whorton** Jacksonville, Fl United States of America	**131** 89 —		**1972** Atlantic Marine Inc.—Fort George Island, Fl *21,31* 6,71 3,61	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)

7926473 Df Esd Pfd Rdr RT	**CALVIN L. STINSON** **Offshore Trawler Inc.** United States of America	**300** — 275	AB (Class cont.)	**1980** Bellinger Shipyards Inc.—Jacksonville, Fl (115) 41,18 3,661 36,28 9,47 5,19 2 dks	**M Fishing** Stern Trawler Seiner Ref.	Vee Oil 2SA 12Cy. 230 × 254 geared to sc. shaft 1 082kW (1 450bhp) General Motors Corp. Electro-Motive Div. La Grange
7387196 EHCJ Df Esd Gc Pfd Rdr RT	**CALVO SOTELO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 269** 14 115 36 520	✠**100A1** oil tanker ✠**LMC** EL Ht 2¾"U2 FN 7778	**1977**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (157) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB1599T incl. DTf853T	**M Tanker** 15 Ta ER L.(oil) 48 297	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB (o.f.) 1,48N/mm² (15kgf/cm²) (Spt 250°C 1,38N/mm² (14kgf/cm²)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 2 312,5t (hvf) 17kn
7614824 PDHS Df Esd Gc Pfd Rdr	**CALYPSO** **Rederij W. Koerts & Zn.** "Carebeka" B.V. Scheemda Netherlands	**1 000** 583 1 564	✠**100A1** ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 948	**1977**-4 Schpsw. Gebr. Coops B.V.—Hoogezand (268) 65,72 10,80 4,301 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 41,0 ER G.2 039 B.1 965 1 Ha (stl) (33,0 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) Polar A/B Bofors Nohab Trollhattan Gen 3 × 51kW 380/220V 50Hz a.c. Controllable pitch propeller
7235197 544150	**CALYPSO** **Fifth Avenue Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**995** 494 —		**1972** San Diego Mar. Co.—San Diego, Ca (184) 61,57 11,61 4,53	**M Fishing**	Oil 2 611kW (3 500bhp) .... Fuel (d.o.)
5200473 FOAE 686	**CALYPSO** ex Calypso G-51 **Calypso S.a.r.l.** Toulon France	**332** — —		**1942** Ballard Marine Railway Co.—Seattle, Wa 42,02 7,60 3,506 39,17 7,47 4,02 1 dk conv Yacht 51	**Wood TM Research**	2 Oil each 8Cy. 165 × 180 General Motors Corp. Cleveland, Oh Fuel (d.o.)
5210985 YTUB Esd Rdr RT	**CALYPSO** ex Lokrum-70 ex Batjuska-54 **Union Dalmacija OOUR Flota** Split Yugoslavia	**227** 128 —	JR	**1945** Brodogradiliste Vranjic—Vranjic 34,50 7,98 2,321 28,50 7,78 3,48 1 dk len 70 conv General Cargo 70	**Wood Aux M Ferry** —P	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 71 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 32kW 380V a.c. 7kn
7829015 594051	**CALYPSO** **Calypso & Owners** Seattle, Wa United States of America	**193** 153		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 813kW (1 090bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
6818851 LGYZ 19146 Df Esd Pfd Rdr RT	**CALYPSO** ex Marstrand-78 ex Inger-69 **P/R Calypso** Tollef Hovland Egersund Norway	**167** 51 —	NV	**1968** A/B Marstrandsverken—Marstrand (8) 31,32 6,76 3,506 28,00 6,71 3,59 1 dk BK 259	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 7kW 110V d.c. Fuel (d.o.)
7049964	**CALYPSO BABE** ex Monticello-76 Port of Spain Trinidad & Tobago	**142** — —		**1968** Bishop SB. Inc.—Aransas Pass, Tx *24,08* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp) ....
7050353 356324	**CALYPSO GIRL** ex Calypso Queen-74 **Wells Marine Co. Ltd.** Port of Spain Trinidad & Tobago	**153** 90 —		**1968** Atlantic Marine Inc.—Jacksonville, Fl *26,52* 7,37 ... ... 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 159 × 203 436kW (585bhp) Detroit Diesel Detroit, Mi Fuel (d.o.)
6921921 SVFO Df Esd Gc Rdr RTv	**CALYPSO N** ex Mariner-80 ex Eastern Cherry-78 **Calypso Shipping Corp.** A. M. Nomikos Transworld Maritime Agencies Ltd. Piraeus Greece	**11 429** 6 833 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4205) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,9 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,3) (17,9 17,9 17,9 × 13,7) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
8024648	**CALYPSO II** **Sahlman Seafoods Inc.** United States of America	**110** — —		**1980** Diesel SB. Co.—Atlantic Beach, Fl ... ... 21,98 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. U.S.A.
7438024 9HCF 0068 Rdr RTv	**CALYPSOLAND** ex Prins Hindrik-75 **E. Zammit & Sons Ltd.** Valletta Malta	**1 024** 317 —		**1940** Vouk Shipyard—Amsterdam ... ... 58,63 12,02 3,99 B 40,0	**TD-E & M RoRo Cargo/Ferry** Vehicles 432P	2 Oil (i) 8Cy. 457 × 609 895kW (1 200bhp) driving 2 gen. connected to 2 elec. motors & sc. shaft Sulzer Bros. Ltd. Winterthur (ii) 6Cy. 381 × 381 477kW (640bhp) NE 68 Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × —kW 110V 60Hz a.c. Fuel 183,0t (d.o.) 10kn

5404134 TJAQ D-248 Df Esd Gc Rdr RTm/h/v	**CAM AYOUS** ex Forcados-76 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	**7 689** 4 072 8 245	**✠100A1** CS 9/77 DTsmf & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 3918	**1963**-11 Lithgows Ltd.—Port Glasgow (1146) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsm1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 13,5 G.14 536 B.13 429 In.87 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel 928,5t (hvf) 16kn
5411230 TJAP Df Esd Gc Rdr RTm/h/v	**CAM AZOBE** ex Fulani-76 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	**7 689** 4 072 8 245	**✠100A1** CS 9/77 DTsm & 'tween dk tanks amids—veg. oil, latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 3918	**1964**-1 Lithgows Ltd.—Port Glasgow (1147) 141,74 19,00 7,754 131,12 18,90 10,98 P 11,3 B 22,9 F 14,7 2 dks RW rf 102 NS in Nos. 2, 3, 4 & 5 'tween dks & No. 2 hold 6BH WB2624t incl. DTsmf1511t	**M General Cargo** Ref 4 Ho 17,1 21,9 9,1DT 9,1DT 9,1DT 9,1DT 21,3 16,4 G.14 528 B.13 421 In.95 5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9 8,3 × 6,7) 16W Der 1(80) 2(30) 4(15) 2(12,5) 4(7,5) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 520kW (7 400bhp) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 200kW 200V d.c. Fuel 928,5t (hvf) 16kn
7524902 TJAS Df Esd Gc Pfd Rdr RTm/h/v	**CAM BUBINGA** Launched as Ivory Uranus-77 **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **5 886** 3 647 9 868 **9 141** 5 915 13 208	GL	**1977** VEB Schiffswerft "Neptun"—Rostock (404) 150,02(BB) 21,04 7,697/9,094 140,42 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20'(40') C.Dk 204/20'(40') incl. 22 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-35,5pd 17kn
7706756 TJAT 283 Df Esd Gc Pfd Rdr RTv	**CAM DOUSSIE** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **6 455** 3 330 9 649	NV	**1977** VEB Schiffswerft "Neptun"—Rostock (421) 150,20(BB) 21,04 7,700 140,70 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 29,0 31,5 31,5 ER G.20 192 B.18 478 HeCls. B C.Ho 232/20'(40') C.Dk 96/20'(40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 4 × 500kW 380V 50Hz a.c. Fuel 185,0t (d.o.) 1 116,5t (hvf)-32,5pd
7824479 TJAW Df Esd Gc Pfd Rdr RTm/h/v	**CAM ILOMBA** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 461** 4 474 16 600	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1026) 152,20 23,04 8,021 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 548kW 450V 60Hz a.c. 17kn
7824481 TJAU Df Esd Gc Pfd Rdr RTm/h/v	**CAM IROKO** **Cameroon Shipping Lines S.A.** Unimar Seetransport G.m.b.H. Douala Cameroon	T.Mk **7 461** 4 474 11 920	GL	**1979** A.G. "Weser" Seebeckwerft —Bremerhaven (1027) 152,20 23,04 8,021 142,02 23,00 13,01 P 29,6 F 10,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 4 TwD ER G.24 572 B.22 460 TEU 605 C.Ho 304/20' C.Dk 301/20' 7 Ha (stl) (12,8 × 10,2) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(50) 4(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Schwermaschbau Halberstadt Halberstadt Gen 3 × 548kW 450V 60Hz a.c. 17kn
5058935 PSVF 12370	**CAMACAN** **Navegacao de Cabotagem Wildberger S.A.** Frigorifico do Nordeste S.A. Salvador Brazil	**569** 275 —	✠Classed LR until 9/65	**1953**-5 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (231) 54,31 8,79 2,153 49,99 8,74 3,15 P 16,8 F 5,8 1 dk RW conv General Cargo 67	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 6Cy. 240 × 400 671kW (900bhp) Sulzer Bros. Ltd. Winterthur
7521883 PPJR Df Esd Gc Rdr RT	**CAMACARI** **Empresa Moraes de Navegacao Costeira S.A.** Rio de Janeiro Brazil	**5 722** 4 169 9 870	NV	**1977** Ankerlokken Verft Glommen A/S —Fredrikstad (191) 136,86 17,23 7,843 127,23 17,21 10,01 1 dk	**M Chemical Carrier** Mchy.aft 17 Ta L.9 785 Cr 1(2)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 439kW (5 950bhp) Pielstick Lindholmens Motor Akt. Goteborg 14,5kn
7734272 587415	**CAMADAVI** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5058947 CLOC 263 Df Gc Rdr	**CAMAGUEY** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**2 333** 1 205 3 232	**100A1** CS 8/74 **LMC** LR class withdrawn! EL s FN 1705	**1959** Niigata Eng. Co. Ltd.—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102 3BH WB554t	**M General Cargo** Mchy.aft G.5 097 B.4 587	Oil 2SA 6Cy. 540 × 900 2 163kW (2 900bhp) Niigata Tekkosho Niigata Gen 3 × 100kW 230V d.c. Fuel 312,0t
				REPAIRS REQUIRED — SURVEYS OVERDUE — CLASS SUSPENDED 9/5/80		
5293614 EAPT 251 Df Pfd RT	**CAMAJUANI** ex Rex-70 ex Beta-50 **Jose Riva Suardiaz** Gijon Spain	**344** 194 400	(BV)	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (147) *40,60* 6,99 2,763 6,96 3,10 1 dk R	**M General Cargo** G.615 B.572 2 Ha (each 9,5 × 4,1) 2W Der 2(2)	Oil 4SA 6Cy. 275 × 400 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 14,0t (d.o.) 10kn

5058959 ILBB 789 RTm	**CAMALDOLI** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 —	RI	**1956** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,01 6,81 4,09 1 dk	**S Tug** Salvage Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 4kW 110V d.c. Directional propeller Fuel (o.f.)
7383669 Df Esd Gc Rdr RT	**CAMANA** Peru	**570** — 513		**1977** Ast. Picsa S.A.—Peru (406) 47,25 11,03 5,492 42,68 10,69 5,67 2 dks	**M Fishing** Side-fishing Ref.	Vee Oil 4SA 16Cy. 200 × 210 sr geared 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique France
7513068 549569	**CAMANO** **Lloyd M. Roberts** Seattle, Wa United States of America	**181** 147 —		**1973** Bender SB. Co. Inc.—Mobile, Al *25,06* 7,32 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S.A.
6826418 IBFU 3670 Df Esd Rdr RT	**CAMAO PRIMA** ex Birba-80 ex Chemical Carlo C.-78 ex Chemical Bozzo-73 **Camao Bunker S.p.A.** Genova Italy	**1 472** 846 2 450	RI	**1968** Cant. Nav. Solimano—Savona (41) 88,09 11,03 4,390 82,61 10,98 5,01 1 dk len 75	**M Tanker** Oil Chemical 21 Ta ER	Oil 4SA 8Cy. 320 × 480 933kW (1 250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7916650 YCNW Df Esd Gc Pfd Rdr RT	**CAMAR** **P.T. East Indonesian Fishery** Jakarta Indonesia	**574** 300 791		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (296) 57,64 (BB) 11,54 4,301 51,21 11,10 6,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Thw. thrust propeller fwd 15,25kn
7342433 OXKV Df Esd Gc Pfd Rdr RT	**CAMARA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 822** 11 151 26 119	**✠100A1** CS 8/80 strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6452	**1975**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (213) 175,11(BB) 25,51 9,945 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 ($7kgf/cm^2$) AuxB (ex.g) 0,69N/mm^2 ($7kgf/cm^2$) Gen 3 × 512kW 440V 60Hz a.c. 15kn
5164057 EDAZ 86 Df Esd Rdr RT	**CAMARGO** ex Isabel Flores-70 **Ignacio Vega Leguina** Santander Spain	**1 492** 1 071 2 439	**✠100A1** SS 2/77 **✠LMC** EL o FN 1213	**1959**-10 Hijos de J. Barreras S.A.—Vigo (1061) 76,66 11,16 5,906 68,10 11,10 6,71 F 10,1 1 dk & 2nd dk clear of holds RW rf 102 Coll BH to U dk 3 to 2nd dk WB129t	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam 11kn
7388798 FNUB Df Esd Gc Pfd Rdr RT	**CAMARGUE** **Societe Francaise de Transports Maritimes (S.F.T.M.), Pechelbrunn & Societe Dunkerquoise d'Armement** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**69 016** 50 992 136 099	BV	**1976** (Aft & pt cargo sections) Eriksbergs M/V A/B—Goteborg (688) **1976** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,68(BB) 41,43 16,701 266,68 41,41 21,95 P 50,3 B 33,6 F 24,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 167 696 Cr 1(5) Der 1(10) 2(5)	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 850kW 2 × 900kW 450V 60Hz a.c. 16kn
6920202 GZQS 337854 Df Esd Pfd Rdr RTm	**CAMARINA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	T.Mk **800** 386 1 616 **1 473** 833 2 598	**✠100A1** CS 4/79 Ice Class 3 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1969**-7 N.V. Bodewes Schps. —Martenshoek (502) 77,30 11,92 4,369/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB557t incl. DT145t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.2 863 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 440V 50Hz a.c. 1 × 30kW 220V d.c. Fuel 147,5t (d.o.) 11,25kn
6603842 CONM Df Esd Gc Rdr RTm	**CAMARON** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1342) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 9 Ha (4,3 × 1,3) (3,5 × 1,6) (1,1 1,1 × 1,1) (1,4 × 0,9) (1,8 × 1,6) (1,8 × 1,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13,75kn
7739038 384453	**CAMARON 1** ex Corn Island-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739040 384454	**CAMARON 2** ex Lillian-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7739052 384455	**CAMARON 3** ex Tikitiki-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn

7739064 384456	**CAMARON 4** ex Rama Cay-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739076 384457	**CAMARON 5** ex Langostino I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739088 384458	**CAMARON 6** ex Dona Carmen-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739090 384459	**CAMARON 7** ex Rio Tule-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739105 384460	**CAMARON 8** ex Rio Coco-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739117 384476	**CAMARON 24** ex Kathy-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**176** 95 —		**1974** ....Peru *22,56* 6,71 2,87 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peo
7739129 384477	**CAMARON 25** ex Kathy I-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7739131 384478	**CAMARON 26** ex Kathy II-79 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —		**1977** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peo Fuel (d.o.)
7422611	**CAMARONEX I** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peo
7422661	**CAMARONEX II** **Camaronex Sociedade de Pesca e Exportaco de Camarao Ltda.** Beira Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peo
7336836 WYZ8 230 542710	**CAMASI N** **Camasi N Inc.** Mobile, Al United States of America	**114** 78 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,08	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
5058985 GXVX 303157 Rdr RTv	**CAMBER QUEEN** **Passro (Shipping) Co. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1319) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. M Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 Fuel 9,0t (d.o.)
7304522 GTUF 360847 Esd Gc Rdr RT	**CAMBRAE** **Civil & Marine Ltd.** London United Kingdom	**3 896** 1 765 5 446	BV	**1973** Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (465) 101,63 17,05 6,427 93,00 16,60 8,01 1 dk	**TM Dredger/Sand Carrier** Suction Mech. discharge Hopper 5000T Mchy.aft	2 Oil 4SA each 6Cy. 381 × 457 3 775kW (5 060bhp) Mirrless Blackstone Ltd. Thw. thrust propeller fwd
5059044 9HDO 0028 RTv	**CAMBRIAN** **Malta Ships Towage Co. Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr revers Ruston & Hornsby Ltd. Gen 2 × 25kW 220V d.c. Fuel (d.o.)
6400044 GMOB 305493 Df Esd Gc Pfd Rdr RTv	**CAMBRIDGE FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 062** 1 008 1 854	✠100A1 CS 12/77 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland ✠**LMC** EL (y) 1 13/16"SQ FN 2738	**1963**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (754) 122,84 18,70 3,677 115,83 17,84 5,80 F 43,0 1 dk rf 178 11BH WB2207t incl. DTsca333t DTscf749t DTsf716t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P Cr 2(10)	2 Oil 4SA each 7Cy. 381 × 508 s 2 775kW (3 720bhp) Mirrlees National Ltd. Gen 3 × 150kW 220V d.c. 2 Controllable pitch propellers Fuel 179,0t (d.o.)

7343061 GTHU 364419 Df Esd Gc Pfd Rdr RT	**CAMBRIDGESHIRE** ex Mersey Bridge-77 **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**39 427** 26 578 71 600	**✠100A1** strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 11238	**1976**-3 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (854) 228,12(BB) 32,29 14,021 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & topside tanks in Nos. 1-4 & 6-8 holds 11623T Comb. btm & side Topside & UnDK tank in No. 5 hold 2001T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 12,5 12,5 12,5 12,5 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 14 920kW (20 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 1,11N/mm² (11,3kgf/cm²) AuxB (ex.g) 3,44N/mm² (35kgf/cm²) Spt 1,11N/mm² (11,3kgf/cm²) sg & econ Gen 1 × 688kW 2 × 624kW 440V 60Hz a.c. Fuel 255,0t (d.o.) 3 685,0t (hvf) 15kn
7614903 EHNZ Df Esd Gc Rdr RT	**CAMBRILS** **Remolques y Navegacion S.A.** Tarragona Spain	**270** — 180	**✠100A1** tug **✠LMC** EL F 276,0/22,0U1 FN 392	**1978**-2 Const. Nav. del Sureste S.A. —Alicante (50) 33,02 8,74 4,401 30,03 8,23 4,81 1 dk BK 51 4BH WB7.5T	**M Tug**	Oil 4SA 8Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller
6617609 GTPE 309795 Esd Gc Pfd Rdr RTm/v	**CAMBROOK** **Civil & Marine Ltd.** London United Kingdom	**1 574** 782 —	**✠100A1** SS 5/79 sand carrier U.K. coasting service **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1310	**1967**-2 Charles Hill & Sons Ltd.—Bristol (455) 76,31 13,14 70,11 12,81 5,87 P 14,1 F 8,0 1 dk rf nil 4BH WB281t	**TM Dredger/Sand Carrier** Suction 1 Ho, 1 Hopper 26,8 ER Single side arm Hopper 1 252 1 Ha (stl) (4,8 × 3,0) ER Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 reduction geared to sc. shaft 1 388kW (1 860bhp) ✠ NE 5/79 Mirrlees Blackstone Ltd. Stamford Gen 2 × 75kW 1 × 12kW 220V d.c. 2 Controllable pitch propellers Fuel 107,5t (d.o.) 11,5kn
7010614 HOKH 7668-HK Df Esd Gc Rdr RT	**CAMCOT** ex Eikyo Maru-73 **Concord Maritime Ltd. S.A.** Panama Panama	**2 615** 1 687 4 429	(NK)	**1970** Kurushima Dock Co. Ltd.—Imabari (621) 93,22 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 437,0t 11,75kn
6907004 GYYU 337055 Df Esd Gc Pfd Rdr RT	**CAMDEN** ex Bideford-72 **Carnegei Shipping Co. Ltd.** London United Kingdom	**107 924** 82 506 217 206	NV	**1969** Kawasaki Heavy Ind. Ltd.—Sakaide (1103) 327,03(BB) 48,21 19,522 313,04 48,19 25,20 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 269 169 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1200kW 1 × 400kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 5 913,5t (hvf)-132,0pd 15,25kn
7306087 VM5566 355143 Esd Gc Rdr	**CAMDEN** **Nanango Fishing Co. Pty. Ltd.** Fremantle, W.A. Australia	**111** 73 —		**1972** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (197) 19,66 6,10 2,363 18,29 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 130 × 152 261kW (350bhp) Rolls-Royce Ltd. Shrewsbury 9kn
7601205 4XLQ MS233 Df Esd Gc Pfd Rdr RTm/h/v	**CAMELIA** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**4 504** 2 577 6 691	AB	**1976** Mie Zosen K.K.—Yokkaichi (174) 122,54 6,657 114,03 18,51 8,51 P 7,4 F 20,5 1 dk	**M Container Ship** Fixed-guides 4 Ho 6,5 13,7 26,5 28,5 ER TEU 300 C. 150/40' 11 Ha (stl) ER	Oil 2SA 6Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 735,5t (hvf) 14,25kn
7204679 H8AN 8853-P EXT-1 Df Esd Gc Pfd Rdr	**CAMELIA** ex Shinsho Maru-79 **Fancy Shipping S.A.** Panama Panama	**3 078** 2 004 6 020	NK	**1971** Imabari Zosen—Imabari (280) 102,01 16,36 6,624 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Fuel 540,5t-13,5pd 12,5kn
5330527 ICXN 3671 Df Esd Pfd Rdr RT	**CAMELIA** ex Siwa-65 **SO.GE.MAR. Societa Generale Marittime** Genova Italy	**1 991** 1 128 3 912	RI ✠Classed LR until 4/70	**1946**-6 Oresundsvarvet A/B—Landskrona (88) 106,69 14,36 5,868 100,79 12,48 8,49 F 23,5 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 352 B.6 655 10W Der 1(15)	Oil 2SA 7Cy. 520 × 900 1 977kW (2 650bhp) A/B Gotaverken Goteborg Fuel 659,5t 13kn
5372886 EPQA RT	**CAMELIA** ex Dara-75 ex Una-68 **Douraguy Brothers & Co. Inc.** Khorramshahr Iran	**629** 290 752	BV	**1954** Brodogradiliste "3 Maj"—Rijeka (417) 52,94 8,97 3,868 51,41 8,95 4,30 P 16,2 F 4,6 1 dk RW	**M General Cargo** 2 Ho ER G.992 2 Ha (each 9,6 × 4,0) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 290 × 500 470kW (630bhp) Sulzer CRD Adriatico Tri Fuel 44,5t (d.o.) 11,5kn
5377965 3FGY 3170-73 Df Esd Gc Pfd Rdr RTm/v	**CAMELLIA** ex Albatros-73 ex Vendemiaire-70 **Camellia Tankers Ltd. S.A.** Panama Panama	**18 413** 11 534 30 662	AB	**1958** Odense Staalskibsvaerft A/S—Odense (145) 200,13 24,77 10,389 188,37 24,69 13,64 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 38 402 HeCls. BC Der 2(9) 2(5) 2(3) 2(1)	Oil 2SA 10Cy. 740 × 1600 10 369kW (13 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 110V d.c. Fuel 3 299,0t (hvf)-39,5pd 16,5kn
7418282 JJUV 119173 Df Esd Gc Pfd Rdr RT	**CAMELLIA** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo, Japan Tokyo Pref.	**17 040** 11 169 28 524	NK	**1976** Onomichi Zosen—Onomichi (261) 172,42(BB) 24,64 10,624 163,00 24,60 14,30 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 36 753	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Yokohama 15kn
7703455 D7AO IM701 Df Esd Gc Rdr RT	**CAMELLIA** **Korea Line Corp.** Inchon South Korea	**3 950** 2 565 6 519	KR	**1977** Dae Dong SB. Co.—Busan (140) 109,07 6,741 101,43 16,41 8,26 1 dk	**M General Cargo** G.8 488 B.8 146	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Japan 15,5kn

5299242 Esd Pfd Rdr RT	**CAMELLIA** ex Ron-79 **Richard Irvin & Sons Ltd.** Fraserburgh United Kingdom	**114** 49 —		**1962** A/B Broderna Olsson & Co. —Skredsvik 25,94 6,58 2,921 24,82 6,56 3,69 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5378050 SXAC 5210 Df Esd Gc Rdr RTv	**CAMELLIA B.** ex Rose B-77 ex Venita-74 **Kerkyra Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**12 208** 6 967 19 894	NV	**1958** Oresundsvarvet A/B—Landskrona (158) 169,73 21,92 9,373 160,38 21,87 11,74 1 dk rf 25	**M Tanker** 27 Ta ER L.(oil) 25 174 HeCls. BC Der 4(5) 1(3) 2(1)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 110kW 220V d.c. Fuel 1 199,0t (hvf)-29,5pd 14kn
7377531 A8XK 5371 Df Esd Gc Rdr RT	**CAMELLIA VENTURE** **Lilyfield Co. Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**7 027** 4 653 11 709	BV	**1975** Fukuoka Zosen—Fukuoka (1031) 127,79 20,55 8,051 119,82 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 17,25kn
7101229 269058 Esd Rdr RT	**CAMERON** **P.T. Rig Tenders** Jakarta Indonesia	**175** 78 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx (205) 36,58 1,829 35,44 9,17	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 6Cy. 597kW (800bhp) General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V 60Hz a.c. Fuel 15,0t (d.o.) 11kn
7405742 ELBU 5446 Df Esd Gc Pfd Rdr RT	**CAMERONA** **Continental Oceanic Navigation Corp. Ltd.** Monrovia Liberia	**17 894** 11 779 28 347	AB	**1976** Taiwan SB. Corp.—Keelung (57) 181,31 25,07 10,202 168,21 25,01 13,80 P 30,5 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.38 124 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5) 2(1)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. 15kn
7360992 Esd Pfd Rdr RT	**CAMEROUN STAR** ex Vyl-76 **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**173** 87 —		**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (120) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 500 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5059135 3182	**CAMIALTI I** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Arnhem 8kn
5059147 3219	**CAMIALTI II** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**162** 79 —	(GL)	**1961** Denizcilik Bankasi T.A.O.—Camialti 32,67 6,61 1,801 30,00 6,20 3,00 1 dk	**S Ferry**	C 2Cy. 265 & 520 × 520 112kW (150ihp) E made34 refitted61 Arnhemsche Schps. Maats. Arnhem 8kn
5307879 IRCM 363 Df Esd Rdr RTh	**CAMILLA** ex Tita-71 ex Salling-67 **Tresole S.p.A. Trasporte Marittimi** Cagliari Italy	**996** 570 1 494	RI ✠Classed LR until 21/4/72	**1957**-8 N.V. Scheeps. v.d. Werf—Deest (270) 67,06 10,65 4,471 61,78 10,60 4,60 RQD 44,9 F 8,6 1 dk RW rf 102	**M General Cargo** 1 Ho 41,9 ER G.2 095 B.1 926 2 Ha (7,7 16,7comb. × 6,0) ER 6W Der 1(15) 5(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 1 × 15kW 1 × 14,5kW 220V d.c. Fuel 132,0t (d.o.) 12kn
6611447 GRMU 308171 Df Esd Rdr RTm/v	**CAMILLA WESTON** ex Crouch-71 **Mardorf Peach & Co. Ltd.** London United Kingdom	**492** 276 756	**✠100A1** SS 2/76 **✠LMC** EL h 1"SQ FN 638	**1966**-5 Boele's Schps. & Mchf. N.V. —Bolnes (1024) 55,94 8,79 3,341 50,42 8,69 3,97 P 12,2 F 7,4 1 dk rf nil 3BH WB193t incl. DTf31t	**M General Cargo** 1 Ho 34,9 ER G.1 048 B.1 006 1 Ha (stl) (23,7 × 5,5)	Oil 4SA 6Cy. 222 × 292 sr geared 395kW (530bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 10kW 110V d.c. Controllable pitch propeller Fuel 32,0t (d.o.) 10,5kn
6908436 DUCN Rdr RT	**CAMILLE** ex Takasago Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**993** 599 2 053		**1968** Kurushima Dock Co. Ltd.—Imabari (432) 70,62 11,00 5,106 65,00 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 362 B.2 119 1 Ha (stl) (35,6 × 5,6) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 360 × 540 1 119kW (1 500bhp) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 52kW 225V d.c. Fuel 124,0t-5,5pd 11,5kn
7636470 9VKB 376222 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE B.** ex Camille-78 ex Nopal Camille-78 **Etablissement Maritime Camille** Germania Schiffahrt G.m.b.H. Singapore Singapore	**6 479** 3 459 7 700	GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,946 125,00 10,47 P 36,3 F 29,3 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 12,1 22,8 21,4 —DT 21,1 ER 4 TwD ER G.11 310 B.10 610 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 824,0t (hvf) 16,25kn
7343578 VGLZ 368318 Df Esd Gc Pfd Rdr RT	**CAMILLE MARCOUX** **Government of Canada (Ministry of Transport for The Province of Quebec)** Societe des Traversiers du Quebec Quebec Canada	**6 122** 3 283 1 081	**✠100A1** CS 6/79 River & Gulf of St. Lawrence service Ice Class 1 **✠LMC** EL U $1\frac{13}{16}$"U2 FN 2590	**1974**-12 Marine Industries Ltd.—Sorel, P.Q. (412) 94,72 19,13 4,954 85,35 18,45 11,89 B 65,0 2 dks rf 305 NS Coll BH to U dk 8 to 2nd dk WB777T incl. DTa317T & DTf318T	**TM RoRo Cargo/Ferry** Vehicles 600P Bow door & ramp & stern door Mchy.aft	4 Vee Oil 4SA each 16Cy. 254 × 305 sr geared 7 162kW (9 600bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows 2 AuxB 0,93N/mm² (9,4kgf/cm²) Gen 3 × 440kW 550V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 355,5t (d.o.) 15kn

7428251 HP-2138 5306-75 Df Esd Gc Pfd Rdr RTm/h/v	**CAMILLE TIDE** ex Lady Camille-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**462** 133 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
5356868 LQVI Df Esd Gc Pfd Rdr RTv	**CAMINITO** ex Tewkesbury-72 **Del Bene Ultramar S.A.C.I. y F.** Buenos Aires Argentina	**8 532** 4 792 12 447	✠**100A1** CS 7/77 DTf & tunnel side tanks —vegetable oil ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 3996	**1959**-6 Burntisland S.B. Co. Ltd. —Burntisland (388) 139,30 18,88 8,992 131,07 18,83 11,66 F 12,2 2 dks, 3rd dk in No. 4 hold RW rf 152 7BH to U dk 1 to 2nd dk WB2898t incl. Tunnel tanks 878t DTf629t	**M General Cargo** 5 Ho 17,8 21,1 20,5 ER 22,8 16,0 G.17 513 B.16 043 5 Ha (9,6 12,1 10,6 × 6,1) ER (12,1 9,1 × 6,1) 16W Der 1(50) 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 123,5t (hvf) 13kn
6917815 EDIV 454 Df Esd Gc Rdr RTv	**CAMINO** **Compania Trasatlantica Espanola S.A.** Barcelona Spain	**3 992** 2 247 6 940	✠**100A1** CS 1/79 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2 FN 3256 LR class withdrawn	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (217) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil 6BH to S dk 1 to 2nd dk WB1535t incl. DTf246t	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
7920962 VLKO 385704 Esd Gc Rdr RT	**CAMIRA** **Coal & Allied Operations Pty. Ltd.** Sydney, N.S.W. Australia	**2 792** 1 371 3 453	✠**100A1** ✠**LMC** **UMS** EL R 472,3/44,0U2(a) FN 1738	**1980**-5 Ube Dock—Ube (159) 86,01 (BB) 14,10 5,816 79,00 14,00 8,01 P 15,0 F 8,6 1 dk rf 152 5BH WB1672 incl. DTf258T STs in holds 692T	**M General Cargo** 2 Ho each 24,7 ER G.4 457 2 Ha (stl) (each 19,5 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 224kW 425V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 12,5kn
5410511 THOK 5626 Df Esd Pfd RTm	**CAMISARD** **Mme. Vve Le Darz** Lorient France	**114** 42 —	(BV)	**1962** Ch. "Union & Travail"—Les Sables d'Olonne *23,35* 6,81 6,76 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho In.90 2 Ha (each 1,1 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7803683 Esd Rdr RT	**CAMORO** **Emilio Rosato** Rimini Italy	**150** — —	RI (Class cont.)	**1979** Cant. Nav. M. Morini & C.—Ancona (163) 27,51 6,81 22,03 6,61 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 reverse geared 403kW (540bhp) Mirrlees Blackstone Ltd. Stamford
7619484 Esd Rdr RT	**CAMOTAL** **Government of The Republic of Peru (Empresa Nacional de Puertos) (ENAPU)** Callao Peru	**81** — —	100A1 Class Contemplated FN 193	**1977** Ast. Picsa S.A.—Peru (417) 22,56 7,07 2,301 20,02 6,71 2,93 1 dk	**M Tug**	Oil 4SA 6Cy. 235 × 330 geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires
6516477 9V2860 317677 RTv	**CAMP COVE** Singapore Singapore	**227** — —	✠**100A1** CS 1/75 tug ✠**LMC** EL (c) $\frac{15}{16}$"SQ FN 363	**1965**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide (25) 32,54 8,54 3,817 28,96 8,08 4,45 1 dk Box K 38 4BH WB105t **LAID UP — SURVEYS OVERDUE 1/80**	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse gear (3 ahead speeds) Mirrlees National Ltd. Stockport Gen 2 × 46kW 240V 50Hz a.c. Fuel (d.o.)
7363891 EGHG Df Esd Gc Pfd Rdr RT	**CAMPA DE TORRES** **Copemar S.A.** Las Palmas Spain	**455** 163 476	✠**100A1** SS 8/78 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL I 1"U2 FN 632	**1974**-5 Construcciones Navales P. Freire S.A.—Vigo (81) 47,30 9,58 4,103 39,50 9,50 6,51 B 6,4 2 dks rf 483 BK 152 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref In.500	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 1 × 120kW 380V 50Hz a.c. 12,5kn
7328334 EEHU Df Esd Rdr RTm/h/v	**CAMPA DEL INFANZON** **Copemar S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo (130) 81,31 12,17 4,903 71,20 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 19,2 23,3 14,4 Der 6(1,5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 368kW 380V 50Hz a.c. Controllable pitch propeller Fuel 553,5t (d.o.) 13,5kn
6424117 GNXH 305287 Esd Rdr RTm/v	**CAMPAIGNER** ex Rathgarth-77 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** 0 —	✠**100A1** SS 4/80 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ FN 460	**1965**-1 Richards (Shipbuilders) Ltd. —Lowestoft (478) 38,71 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stockport Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
5059226 EEGP 435	**CAMPALANS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Barcelona Spain	**1 060** 499 1 080	✠Classed LR until 7/55	**1934**-8 Hijos de J. Barreras S.A.—Vigo (520) 57,16 10,70 3,820 54,87 10,67 4,12 RQD 17,1 Trunk 27,5 F 10,4 1 dk R	**TS Tanker** 12 Ta ER L.(oil) 1 200 HeCls. ptBptC	C 4Cy. (2) 343 & (2) 686 × 457 261kW (350ihp) Hijos de J. Barreras S.A. Vigo Gen 1 × 11kW 110V a.c. Fuel-11,5pd 6kn
5077929 EBYG 99 Df Esd Gc Pfd Rdr	**CAMPANAR** ex Compostilla-74 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 19 986	✠**100A1** SS 11/76 oil tanker ✠**LMC** EL ht $2\frac{3}{8}$"SQ FN 5429	**1959**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (115) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. BptC	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken Goteborg 2 WTAuxB 1,23N/mm^2 (178lbf/in^2) e(ex.g) 1,23N/mm^2 (178lbf/in^2) Fuel 2 281,0t-23,5pd 14kn

5165788 IKSD 1263 RT	**CAMPANIA PRIMA** ex Ivan Cankar-73 **Michelangelo Patalano** Napoli Italy	**387** 202 —	RI (JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (141) 54,13 8,51 2,744 50,86 8,46 3,54 1 dk	**TM Passenger** —P	2 Oil 4SA each 6Cy. 142 × 160 1 683kW (2 256bhp) E made77 Kloeckner Humboldt Deutz Koel
5194856 IKSG 1247 RT	**CAMPANIA SECONDA** ex Kosta Racin-73 **FILA S.p.A.** Napoli Italy	**436** 233 —	RI (JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (143) 54,13 8,49 2,744 50,60 8,46 3,51 1 dk RW	**TM Passenger** —P 1W Der 2(0,5)	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M. Turin 14k
5059288 EALW 101 Df Esd Rdr RTm	**CAMPANIL** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Palma de Mallorca Spain	**8 392** 4 630 10 578	**✠100A1** SS 5/77 oil tanker **✠LMC** EL ct FN 4123 DELETE CLASS	**1954**-1 Union Naval de Levante S.A. —Valencia (45) 148,44 18,98 8,300 140,52 18,90 10,44 P 33,0 B 9,8 F 15,0 1 dk, 2nd dk clear of cargo tanks R 18BH WB774t.incl. DTf398t	**TM Tanker** Mchy.aft L.(oil) 14 775	2 Oil 4SA each 6Cy. 630 × 1300 2 872kW (3 850bhp) La Maquinista Terrestre y Mar (MTM) Barcelon 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 150kW 220V d.c. Fuel 821,0t-17,5pd 12,75k
5059290 EBRT 3727	**CAMPANILLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**652** 446 900	✠Classed LR until 8/72	**1957**-10 Ast. del Cadagua—Bilbao (42) 53,12 10,19 3,617 49,46 9,81 4,09 Trunk 30,5 RFD 7,1 1 dk rf nil	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 240 × 370 168kW (225bhp) B&V Soc. Espanola Babcock & Wilcox Bilba Gen 2 × 30kW 220V d.c. Fuel (d.o.) 6,5k
5294137 EBYH 101 Df Esd Gc Pfd Rdr	**CAMPAZAS** ex Ribagorzana-74 **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**13 205** 7 274 20 099	**✠100A1** SS 9/77 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5429 DELETE CLASS	**1960**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (116) 171,61 21,80 9,513 161,58 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk rf 152 17BH WB515t	**M Tanker** 27 Ta ER L.(oil) 25 562 HeCls. B	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken Gotebor 2 WTAuxB 1,23N/mm² (178lbf/in²) (e(ex.g) 1,23N/mm² (178lbf/in²)) Fuel 2 281,0t-23,5pd 14k
7606023 374355 Esd Rdr RT	**CAMPBELL COVE** **Lease Underwriting Ltd. & Commercial Banking Co. of Sydney** J. Fenwick & Co. Pty. Ltd. Sydney, N.S.W. Australia	**266** 53 —		**1976** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (117) 29,01 9,96 4,001 24,72 9,71 4,73 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor 12k
6903527 EASC 258 Df Esd Gc Rdr RT	**CAMPEADOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** SS 11/77 oil tanker **✠LMC** EL It 2⅞"U2 FN 7778	**1969**-8 Soc. Espanola de Const. Nav. —Cadiz (149) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&V Soc. Espanola de Const. Nav. Bilba 2 WTAuxB 1,38N/mm² (14kgf/cm²) Gen 3 × 425kW 400V 50Hz a.c. 16,5k
5419218 XCCX Df Esd Gc Rdr RT	**CAMPECHE** ex Gunvor Brovig-63 **Transportacion Maritima Mexicana S.A.** Veracruz Mexico	**2 312** 1 142 3 759	NV	**1954** Oresundsvarvet A/B—Landskrona (136) 107,52 14,38 5,887 100,82 14,33 6,05 P 11,9 B 31,1 F 22,3 1 dk & S dk RW	**M General Cargo** OSD 4 Ho G.7 249 B.6 654 4 Ha (8,2 × 5,4) (15,0 × 6,1) ER (8,9 8,9 × 5,4) 12W Der 1(25) 10(5) 2(3)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gotebor Fuel 814,0t 14,75k
7406801 HO-4829 Esd Gc Pfd Rdr RT	**CAMPECHE** ex Oslo Salvator-79 **Narragansett Offshore Corp.** Panama Panama	**489** 0 779	NV	**1976** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.494) 45,29 10,65 4,509 38,51 4,86 F - 1 dk rf 183	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Ki Gen 2 × 750kW 1 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 426,5t (hvf)-30,5pd 14k
5059355 316428 Df RT	**CAMPECHE** **M. A. & W. De Goeas** Kingstown St. Vincent	**342** 149 450	(BV)	**1952** Gebroeders Fikkers—Foxhol (80) 45,01 7,42 2,998 37,75 7,37 3,31 P 11,0 F 5,2 1 dk	**M General Cargo** 1 Ho 24,9 ER G.602 B.538 1 Ha (17,9 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 366kW (490bhp) Ma Maschinenbau Kiel A.G. Ki Fuel 25,5t (d.o.) 10,5k
7101231 WU5161 297063 Df Esd Gc Rdr RTm	**CAMPECHE SEAL** **Seal Fleet Inc.** Galveston, Tx United States of America	**246** 167 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (357) 50,30 11,64 2,988 47,12 11,59 3,66 F 12,2 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 2Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 60kW 240V 60Hz a.c. 13k
7711646 EHUK Df Esd Gc Pfd	**CAMPEON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**14 863** 7 434 22 353	BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real (17) 166,02 24,24 9,300 156,01 24,21 12,60 1 dk	**M Tanker** 15 Ta ER L.(oil) 31 125 HeCls. ptBptC	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ast. Espanoles S.A. Spai Fuel-38,5pd 14k
7610763 8JVN 120921 Df Esd Gc Pfd Rdr RT	**CAMPHOR** **K.K. Ehime Kosan** Matsuyama, Ehime Pref. Japan	**9 638** 6 235 20 752	NK	**1977** Kochi Jukogyo K.K.—Kochi (968) 141,97 21,85 9,100 133,74 21,81 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubish Kobe Hatsudoki K.K. Kob Gen 2 × 316kW 445V a.c. Fuel 1 281,5t-27,0pd 14k

7352830 ELEG 4650 Df Esd Gc Rdr RT	**CAMPHOR** **Camphor Shipping Inc.** Monrovia Liberia	**4 632** 3 165 7 703		BV	**1973** Kurushima Dock Co. Ltd.—Imabari (792) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk rf 76	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (31,2 34,7 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16,25kn
5059408 EEFG 1093	**CAMPICO** ex Guadalhorce-33 **Jose Maria Acha S.A.** Malaga Spain	**201** 134 345			**1918** ....Breslau 30,46 6,84 6,79 1 dk R	**TM Tanker** Mchy.aft L.(oil) 320	2 Oil 2SA each 2Cy. 90kW (120bhp) Deutsche Werke A.G. Kiel Fuel 12,0t (d.o.) 6kn
5059434 PUJS	**CAMPINAS** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —			**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	T 3Cy. ....
7400211 LREA Df Esd Gc Rdr RT	**CAMPO DURAN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 572	✠**100A1** oil tanker ✠**LMC** **IGS**	 **UMS** EL I† 605,0/64,0U3 FN 6553 RI	**1977**-10 Italcantieri S.p.A.—Castellammare di Stabia (4324) Cmd.**1978**-6 170,72(BB) 25,94 11,024 161,53 25,91 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 1,28N/mm² (13kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
7332385 EGJY 2662 Esd Rdr RT	**CAMPO EDER** **Aniceto Renteria Campos** Bermeo Spain	**138** 64 —			**1973** Ast. La Parrilla—San Estaban de Previa 26,50 6,66 24,41 6,30 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 298kW (400bhp) 10,5kn
7637278 Esd Gc Pfd Rdr RT	**CAMPO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Cameroon	**176** 91 —			**1977** Esmadan Skibsvaerft ApS—Esbjerg (96) 31,60 27,51 6,91 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa
5059460 EBYC 553 Df Esd Rdr RTm	**CAMPOALEGRE** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 9/77 EL v 1¾"SQ FN 2292	**1960**-7 Union Naval de Levante S.A. —Valencia (68) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk rf 152 11BH WB292t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB 1,23N/mm² (178lbf/in²) (AuxB (ex.g) 1,23N/mm² (178lbf/in²)) Gen 2 × 108kW 440V d.c. Fuel 223,5t (d.o.) 13kn
6405410 EDOS 554 Df Esd Gc Rdr RT	**CAMPOAZUR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 337	✠**100A1** oil tanker ✠**LMC**	SS 12/77 EL a† 2"SQ FN 3524	**1965**-1 Union Naval de Levante S.A. —Valencia (77) 139,05 17,30 7,754 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 11 348 HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db (o.f.) 1,25N/mm² (180lbf/in²) db (ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 202,0t (d.o.)-17,0pd 14kn
7022112 EEUE 34 Df Esd Gc Rdr RT	**CAMPOBIERZO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 802 10 252	✠**100A1** oil tanker ✠**LMC**	SS 7/79 EL X 2"U2 FN 3521	**1971**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (144) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 1,24N/mm² (12,6kgf/cm²) hs208,1 AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 352kW 400V 50Hz a.c. 14,5kn
5059484 EBSC 638 Df Esd Rdr RTm	**CAMPOBLANCO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 409	✠**100A1** oil tanker ✠**LMC**	SS 12/76 EL a† 2"SQ FN 3524	**1958**-8 Soc. Espanola de Const. Nav. —Bilbao (81) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.(oil) 12 459	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) B&W Soc. Espanola de Const. Nav. Bilbao db 1,25N/mm² (180lbf/in²) db 0,83N/mm² (120lbf/in²) Fuel 904,5t (d.o.) 14kn
5059496 EDLD 693 Df Esd Gc Pfd Rdr RTm	**CAMPOCERRADO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 618** 4 118 9 655	✠**100A1** oil tanker ✠**LMC**	SS 2/79 EL a† 2"SQ FN 3524	**1961**-12 Soc. Espanola de Const. Nav. —Bilbao (100) 137,17 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB604t	**M Tanker** 16 Ta ER L.(oil) 12 488	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 1,25N/mm² (180lbf/in²) AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 13kn
6506161 EEMX Esd Gc Rdr RTm	**CAMPOCHICO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	 ✠Classed LR until 17/5/74		**1965**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (187) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 680	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.) 9kn

DELETE CLASS

7006405 EFFG 260 Df Esd Gc Rdr RT	**CAMPOCRIPTANA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 8/79 EL X 2"U2 FN 3524	**1971**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (156) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249		Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao WTAuxB 1,24N/mm^2 (12,6kgf/cm^2) hs208,1 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 352kW 400V 50Hz a.c.	15kn
6712655 EFGM 253 Df Esd Gc Rdr RT	**CAMPODARRO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	**✠100A1** oil tanker **✠LMC**	SS 8/80 EL x 1$\frac{13}{16}$"U2 FN 2775	**1967**-10 Soc. Espanola de Const. Nav.—Cadiz (139) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 1,43N/mm^2 (206lbf/in^2) (AuxB 0,98N/mm^2 (142lbf/in^2)) Gen 3 × 240kW 380V 50Hz a.c.	14kn
7387184 EGYF Df Esd Gc Pfd Rdr RTv	**CAMPODOLA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**21 277** 10 809 36 522	**✠100A1** oil tanker **✠LMC**	EL H† 2¾"U2 FN 7778	**1976**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (156) 207,80(BB) 26,55 10,967 192,01 26,51 14,00 P 38,8 F 20,5 1 dk rf nil 10BH WB11210T incl. DTf853T & clean ballast tanks 9612T	**M Tanker** 11 Ta ER L.(oil) 38 946 Der 2(5) 2(1,5)	HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) (Spt 250°C 1,38N/mm^2 (14kgf/cm^2)) hs408,8 Gen 3 × 617kW 380V 50Hz a.c. Fuel 1 888,0t (hvf)-40,5pd	15,75kn
6717239 EFDC 254 Df Esd Gc Rdr RT	**CAMPOGENIL** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**4 272** 2 396 6 291	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL x 1$\frac{13}{16}$"U2 FN 2775	**1967**-11 Soc. Espanola de Const. Nav.—Cadiz (140) 123,88(BB) 16,54 5,931 116,01 16,50 7,42 P 26,9 B 9,8 F 11,9 1 dk RW rf 152 9BH WB83t	**M Tanker** 12 Ta ER		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB (o.f.) 1,43N/mm^2 (206lbf/in^2) (AuxB (Comp) 0,98N/mm^2 (142lbf/in^2)) Gen 3 × 240kW 380V 50Hz a.c. Fuel (d.o.)	14kn
5059501 EBSA 528 Df Esd Rdr	**CAMPOGRIS** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	**✠100A1** oil tanker **✠LMC**	SS 2/77 EL a† 2"SQ FN 3524	**1959**-2 Union Naval de Levante S.A.—Valencia (63) 139,05 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 295	HeCls. B	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. Bilbao AuxB 1,25N/mm^2 (180lbf/in^2) (AuxB 0,83N/mm^2 (120lbf/in^2)) Gen 4 × 240kW 440V 50Hz a.c. Fuel 906,5t (d.o.)-16,5pd	13,75kn
5059513 EDHT 555 Df Esd Gc Rdr RTm	**CAMPOGULES** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	**✠100A1** oil tanker **✠LMC**	SS 11/74 EL a† 2"SQ FN 3524	**1962**-5 Union Naval de Levante S.A.—Valencia (75) 139,05 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 9 099	HeCls. B	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 1,25N/mm^2 (180lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 493,0t (d.o.)-14,0pd	13,5kn
5059525 EBYB 538 Df Esd Rdr RTm	**CAMPOLLANO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	**✠100A1** oil tanker **✠LMC**	SS 6/78 EL v 1¾"SQ FN 2295	**1960**-4 Union Naval de Levante S.A.—Valencia 109,40 15,57 5,887 102,49 15,50 6,89 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB146t	**M Tanker** 20 Ta ER L.(oil) 5 498		Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB 1,23N/mm^2 (178lbf/in^2) (AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2)) Gen 2 × 108kW 440V 50Hz a.c. Fuel (d.o.)-15,0pd	13kn
6622604 EFCA 227 Df Esd Rdr RT	**CAMPOLONGO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**1 809** 1 021 2 551	**✠100A1** oil tanker **✠LMC**	SS 3/80 EL p 1"U2 FN 1315	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (159) 79,58 12,22 5,157 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB287t incl. DTf216t	**M Tanker** 10 Ta ER L.(oil) 2 832		Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c.	13kn
6921294 EDVE 259 Df Esd Gc Rdr RT	**CAMPOMAYOR** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cadiz Spain	**20 453** 13 249 35 470	**✠100A1** oil tanker **✠LMC**	SS 5/78 EL I† 2⅞"U2 FN 7778	**1969**-11 Soc. Espanola de Const. Nav.—Cadiz (150) 209,02(BB) 26,55 10,726 192,01 26,51 14,00 P 36,9 F 20,2 1 dk rf nil 10BH WB11094t incl. 8383t in clean ballast tanks DTf837t	**M Tanker** 33 Ta ER L.(oil) 35 084		Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 WTAuxB 1,38N/mm^2 (14kgf/cm^2) (AuxB 1,38N/mm^2 (14kgf/cm^2)) Gen 3 × 425kW 400V 50Hz a.c.	16,5kn
7231127 EEXU Df Esd Gc Rdr RT	**CAMPOMINO** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	**✠100A1** oil tanker **✠LMC**	SS 11/78 EL U 1$\frac{13}{16}$"U2 FN 2775	**1973**-10 S.A. Juliana Const. Gijonesa—Gijon (210) 123,68(BB) 16,54 6,027 116,01 16,50 7,42 P 26,9 F 15,3 1 dk rf 152 8BH WB400t	**M Tanker** 12 Ta ER L.(oil) 8 600		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 240kW 380V 50Hz a.c.	13kn
6904430 EALC 239 Df Esd Gc Rdr RT	**CAMPONALON** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Gijon Spain	**4 602** 2 761 6 574	**✠100A1** oil tanker **✠LMC**	SS 2/79 EL U 1$\frac{13}{16}$"U2 FN 2776	**1969**-8 S.A. Juliana Const. Gijonesa—Gijon (177) 123,68 16,54 6,039 116,01 16,51 7,42 P 26,6 B 9,8 F 11,9 1 dk rf 152 8BH WB79t	**M Tanker** 6 Ta ER L.(oil) 8 600		Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) (AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 240kW 380V 50Hz a.c.	16kn
6515368 EEQC 112 Esd Rdr RTm	**CAMPONARAYA** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** El Ferrol Spain	**472** 177 500	✠Classed LR until 8/72		**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (193) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 RFD 7,1 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 680	HeCls. C	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 60kW 440V 50Hz a.c. Fuel 17,5t (d.o.)	8kn

7235836 EGCY 281 Df Esd Gc Rdr RT	**CAMPONAVIA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Gijon Spain	**4 222** 2 154 6 500	✠**100A1** oil tanker ✠**LMC**	SS 12/78 EL U 1$\frac{11}{16}$"U2 FN 2773	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (211) 123,68(BB) 16,54 6,027 116,01 16,50 7,40 P 26,9 F 15,3 1 dk rf 152 8BH WB400T	**M Tanker** 12 Ta ER	Oil 2SA 5Cy. 500 × 1100 2 872kW (3 850bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) (AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)) Gen 3 × 240kW 380V 50Hz a.c. 13kn
5059549 EBSB 526 Df Esd Rdr RTm	**CAMPONEGRO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 053** 4 709 9 287	✠**100A1** oil tanker ✠**LMC**	SS 12/79 EL at 2"SQ FN 3524	**1958**-5 Union Naval de Levante S.A. —Valencia (62) 139,05 17,33 7,767 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 318 HeCls. B	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) Soc. Espanola de Const. Nav. Bilbao AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 1 016,0t (d.o.)-17,5pd 13,75kn
7711634 EHUA Df Esd Gc Pfd	**CAMPONUBLA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**14 862** 7 433 22 000		BV	**1979** Astilleros Espanoles S.A.—Factoria de Puerto Real (16) 166,00 24,24 9,253 155,99 24,19 12,60 1 dk	**M Tanker** 11 Ta ER L.(oil) 24 659	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 1 × 500kW 380/220V 50Hz a.c. 15kn
5059551 EATH 35 Esd Rdr RTm	**CAMPOO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Santander Spain	**1 911** 1 176 2 388	✠**100A1** oil tanker ✠**LMC**	SS 7/76 EL q FN 1422	**1955**-1 Corcho Hijos S.A.—Santander (62) 83,39 12,40 5,138 77,98 12,37 5,87 P 20,8 B 7,7 F 9,5 1 dk RW 13BH WB109t	**M Tanker** 10 Ta ER L.(oil) 2 825 HeCls. ptC	Oil 2SA 5Cy. 350 × 620 746kW (1 000bhp) Soc. Espanola de Const. Nav. Bilbao db 1,04N/mm^2 (150lbf/in^2) Gen 1 × 110kW 1 × 80kW 220V d.c. Fuel 132,0t (d.o.)-3,5pd 9,5kn
5402148 EDOT 699 Df Esd Gc Pfd Rdr	**CAMPORRASO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**6 601** 4 118 9 655	✠**100A1** oil tanker ✠**LMC**	SS 12/79 EL at 2"SQ FN 3524	**1962**-12 Soc. Espanola de Const. Nav. —Bilbao (101) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 14kn
7019816 EDPJ 262 Df Esd Gc Rdr RT	**CAMPORRIOJA** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Cadiz Spain	**6 671** 3 532 10 252	✠**100A1** oil tanker ✠**LMC**	SS 7/80 EL X 2"U2 FN 3524	**1971**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (157) 139,05(BB) 17,25 7,779 130,23 17,23 9,83 P 31,4 F 12,8 1 dk RW rf nil 9BH WB779t incl. DTf297t	**M Tanker** 16 Ta ER L.(oil) 1 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB 1,24N/mm^2 (12,6kgf/cm^2) hs208,1 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 325kW 400V 50Hz a.c.
6423527 EEKM 107 Esd Gc Rdr RT	**CAMPORROBLES** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** El Ferrol Spain	**472** 177 500	✠**100A1** oil tanker ✠**LMC**	SS 8/78 EL g FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (185) 50,81 8,28 3,150 45,32 8,26 3,41 P 15,3 Trunk 22,6 F 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 8 Ta ER L.(oil) 672	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Barcelona db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 75kW 440V 50Hz a.c. Fuel 24,0t (d.o.)-1,0pd 9kn
5402150 EDLO 545 Df Esd Gc Rdr RTm	**CAMPORROJO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**7 009** 4 669 9 100	✠**100A1** oil tanker ✠**LMC**	SS 8/76 EL at 2"SQ FN 3524	**1963**-1 Union Naval de Levante S.A. —Valencia (76) 141,79 17,30 7,760 130,23 17,23 9,83 P 30,2 B 11,3 F 11,3 1 dk RW rf nil 9BH WB606t	**M Tanker** 16 Ta ER L.(oil) 12 488 HeCls. BC	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona db 1,25N/mm^2 (180lbf/in^2) db 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 512,0t (d.o.) 13,75kn
5423465 EDOU 706 Df Esd Gc Rdr RTm	**CAMPORRUBIO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**6 601** 4 118 9 610	✠**100A1** oil tanker ✠**LMC**	SS 6/77 EL at 2"SQ FN 3524	**1963**-7 Soc. Espanola de Const. Nav. —Bilbao (102) 139,05 17,30 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB600t	**M Tanker** 16 Ta ER L.(oil) 12 488	Oil 2SA 5Cy. 620 × 1400 3 357kW (4 500bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 1,25N/mm^2 (180lbf/in^2) AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 843,5t (d.o.) 14kn
6729866 EFDW 769 Df Esd Rdr RT	**CAMPOSALINAS** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**1 822** 826 2 347	✠**100A1** asphalt tanker ✠**LMC**	SS 6/80 EL N 1$\frac{7}{16}$"U2 FN 1314	**1968**-2 Ast. del Cadagua—Bilbao (72) 79,61 12,22 5,144 73,00 12,20 5,80 P 20,2 Trunk 42,1 F 8,0 1 dk 10BH WB742t incl. DTf176t	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz AuxB 1,48N/mm^2 (214lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c. 11kn
5059604 EDAT 541 Df Esd Rdr RTm	**CAMPOSECO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Valencia Spain	**3 775** 2 078 4 839	✠**100A1** oil tanker ✠**LMC**	SS 6/78 EL v 1$\frac{3}{4}$"SQ FN 2292	**1960**-10 Union Naval de Levante S.A. —Valencia (74) 109,40 15,57 5,881 102,49 15,50 6,86 P 25,3 B 10,1 F 13,8 1 dk RW rf 152 11BH WB292t	**M Tanker** 18 Ta ER L.(oil) 5 501	Oil 2SA 6Cy. 500 × 1100 1 865kW (2 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 3 AuxB 1,23N/mm^2 (178lbf/in^2) Gen 2 × 108kW 440V 50Hz a.c. Fuel 251,0t (d.o.)-15,0pd 13kn
6423589 EEKK 721 RTm	**CAMPOSILO** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**772** 359 1 070	✠Classed LR until 8/72		**1965**-6 Ast. del Cadagua—Bilbao (59) 59,21 9,81 3,957 54,01 9,71 4,50 RAD 15,3 Trunk 29,6 RFD 6,4 1 dk rf 102	**S Tanker** 8 Ta ER L.(oil) 1 218 HeCls. BptC	C 4Cy. (2) 275 & (2) 560 × 560 485kW (650ihp) Christiansen & Meyer Union Nav. de Levante Valencia Gen 2 × 40kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 40,5t (hvf)-7,5pd 8,5kn
6700523 EFBE 740 Df Esd Rdr RT	**CAMPOTEJAR** **Compania Arrendataria del** **Monopolio de Petroleos S.A.** **(CAMPSA)** Bilbao Spain	**1 834** 797 2 547	✠**100A1** oil tanker—FP above 65,5°C. ✠**LMC**	SS 6/79 EL p 1$\frac{7}{16}$"U2 FN 1315	**1967**-4 Ast. del Cadagua—Bilbao (70) 79,61 12,22 5,138 73,00 12,20 5,82 P 20,5 Trunk 41,5 F 8,0 1 dk rf 152 11BH WB286t incl. DTf213t	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz AuxB 1,38N/mm^2 (200lbf/in^2) Gen 3 × 100kW 220V 50Hz a.c. 14kn

5059628 EBSD 633 Df Esd Rdr RTm	**CAMPOVERDE** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Bilbao Spain	**6 638** 4 218 9 398	**✠100A1** oil tanker **✠LMC**	SS 7/76 EL at 2"SQ FN 3524	**1958**-3 Soc. Espanola de Const. Nav. —Bilbao (80) 138,99 17,33 7,760 130,23 17,23 9,83 P 29,9 B 11,3 F 11,0 1 dk RW rf nil 9BH WB589t	**M Tanker** 16 Ta ER L.(oil) 12 459 HeCls. C	Oil 2SA 7Cy. 620 × 1150 2 611kW (3 500bhp) B&W Soc. Espanola de Const. Nav. Bilbao db 1,25N/mm^2 (180lbf/in^2) ✠ ndb made61 refitted1/72 0,83N/mm^2 (120lbf/in^2) Gen 4 × 240kW 440V 50Hz a.c. Fuel 609,5t (d.o.) 13,5kn
7039062 EEFF 35 Df Esd Gc Rdr RT	**CAMPURDAN** **Compania Arrendataria del Monopolio de Petroleos S.A. (CAMPSA)** Cartagena Spain	**6 671** 3 532 10 252	**✠100A1** oil tanker **✠LMC**	SS 6/80 EL X 2"U2 FN 3521	**1971**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (145) 139,05(BB) 17,25 7,779 130,23 17,23 9,81 P 31,4 F 11,6 1 dk RW rf nil 9BH WB760t incl. DTf290t	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia WTAuxB (o.f.) 1,24N/mm^2 (12,6kgf/cm^2) hs14,0 AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 352kW 400V 50Hz a.c. 15kn
5059678 CGCW 310150 Esd Gc Pfd Rdr RTm/h/v	**CAMSELL** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 022** 724 826	✠Classed LR until 23/6/78		Lch.**1959** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (305) Len & Cmpl.**1959**-10 Yarrows Ltd. —Victoria, B.C. 68,20 14,79 6,401 62,29 14,64 P & B 33,3 F 10,1 1 dk, 2nd dk except in ER rf 229 DK fwd	**TD-E Icebreaker/Lighthouse Tender** 12P 2 Ho 7,3 6,6 2 Ha (3,8 5,7 × 4,2) Der 1(20) 2(5) 2(1)	4 Oil 2SA each 8Cy. 206 × 508 total 3 978kW (5 332bhp) driving 4 gen. each 865kW 300V d.c. connected to 2 elec. motors each of 1 585kW (2 125shp) (CC) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 200kW 220V d.c. Fuel (hvf)
7409102 EGZK 259 Df Esd Gc Pfd Rdr RTm/h/v	**CANABAL** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 232	**✠100A1** **✠LMC**	**UMS** EL S 1⅝"U2 FN 2409	**1976**-6 Ast. Construcciones S.A.—Rios (237) 88,55 16,29 5,182 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 406 NS Coll BH to U dk 3 to 2nd dk WB484T	**M Vehicles Carrier** 2 Side door/ramps (s) stern door Mchy.aft G.11 460 B.10 641	Oil 4SA 12Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14kn
7915151 GBVN 389166 Esd Rdr RT	**CANADA** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**258** 0 88	**100A1** Class Contemplated	FN 366	**1980** McTay Marine Ltd.—Bromborough (38) 33,02 9,43 4,301 28,53 9,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows 11,5kn
5059721 ILBE 3045 RTv	**CANADA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —		RI	**1956** Cant. Nav. Solimano—Savona (11) 28,38 7,42 25,76 7,32 4,47 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Motfbr.-Deutz Kln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
6927470 VC6721 330134 Esd RTm/h	**CANADA CLUB** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545			**1969** Ferguson Industries Ltd.—Pictou, N.S. (179) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
5297660 VYGG 152966	**CANADA GOOSE No. 1** ex Robert J. Knickle-72 **School Journeys International Ltd.** St. John's, Nfl Canada	**147** 84			**1926** Smith & Rhuland—Lunenburg, N.S. *35,21* 7,93 ... ... 1 dk conv sailing vessel General Cargo —	**Wood TM General Cargo** Mchy.aft	2 Oil 4SA each 4Cy. 171 × 254 E made— fitted49 Vivian Engine Works Ltd. Vancouver, B.C.
6924193 VC6720 330133 Esd Rdr RTm/h	**CANADA PARK** **National Sea Products Ltd.** Pictou, N.S. Canada	**477** 282 545			**1969** Ferguson Industries Ltd.—Pictou, N.S. (178) 42,68 10,52 40,24 10,37 3,66 F 7,1 1 dk rf nil BK 178	**M Fishing** Side-fishing 3 Ho each 6,4 ER 2 Ha (1,3 × 1,2) (2,7comb. × 1,2) ER Der 1(4,5) 1(3)	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 627kW (840bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 7,5kW 110/208V 60Hz a.c. Fuel (d.o.) 10kn
5272440 GHFM 301326	**CANADA II** ex Canada-80 ex Pea Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65		**1960**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1298) 29,04 7,90 2,972 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln 10kn
6809472 328939	**CANADA 100** **National Sea Products Ltd.** Vancouver, B.C. Canada	**219** 108 —			**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (23) 30,64 7,50 28,50 7,47 5,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
5415157 EDSF 8410 Esd RT	**CANADELO** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**173** 60 —			**1963** Ast. Santodomingo—Vigo (307) 30,26 6,51 27,51 6,49 3,84 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 246kW (330bhp) E made57 fitted63 Kloeckner Humboldt Deutz Koeln Fuel 53,0t (d.o.) 10kn
7051371 H9II Df Esd Gc Rdr RT	**CANADIAN ACE** ex Canada Maru-80 **Automobil Carrier Inc.** Panama Panama	**11 538** 7 197 7 216		NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (902) 161,65 23,14 6,681 152,03 23,09 16,11 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V a.c. Fuel 1 709,0t-39,5pd 18,5kn

6714586	**CANADIAN CENTURY**	**20 343**	✠**100A1** Lake SS 4/77	**1967**-5 Port Weller Dry Docks Ltd.—St.	**M Bulk Carrier**	Oil 2SA 5Cy. 740 × 1600
VGWM		14 529	Great Lakes & River St.	Catherines, Ont. (41)	Self-unloader	5 595kW (7 500bhp) B&W
326395	**Upper Lakes Shipping Ltd.**	31 091	Lawrence service	222,51 22,94 8,738	pt higher tensile steel	Harland & Wolff Ltd. Belfast
Df Gc	Toronto, Ont. Canada		✠**LMC**	220,33 22,86 13,72	1 Ho 181,0 ER	2 AuxB 0,49N/mm^{2} (70lbf/in^{2})
Pfd Rdr			EL $2\frac{3}{8}$"U2	Ba 26,9 F 11,0 1 dk	G.37 976	Gen 3 × 525kW 575V 60Hz a.c.
RTv			FN 8060	rf nil	5 Ha (stl) (each 4,5 × 16,3) 17 Ha	Controllable pitch propeller
				3BH WB17504t incl. Comb. btm & wing	(stl) (each 6,3 × 16,3) ER	Fuel 71,0t (d.o.) 477,5t (hvf) 14,5kn
				tanks 15132t		

7726677	**CANADIAN ENTERPRISE**	**23 395**	✠**100A1**	**1979**-12 Port Weller Dry Docks Ltd.—St.	**M Bulk Carrier**	2 Oil 4SA each 7Cy. 400 × 540 dr geared
VCJM		16 074	Great Lakes and River St.	Catherines, Ont. (65)	Self-unloader	to sc. shaft
391204	**Upper Lakes Shipping Ltd.**	33 939	Lawrence service	222,49 23,17 9,165	pt higher tensile steel	6 569kW (8 805bhp)
Df Esd	Toronto, Ont. Canada		✠**LMC**	220,63 23,13 14,20	1 Ho 181,2 ER	Masch. Augsburg-Nuernberg (MAN)
Gc Pfd			EL C† 330,0/60,5U2	P 26,6 F 12,8 1 dk	G.40 353	Augsburg
Rdr RT			FN 8236	rf nil	22 Ha (stl) (each 6,1 × 16,3) ER	2 AuxB (o.f.) 0,69N/mm^{2} (7kgf/cm^{2})
				3BH WB17448T incl. 16030T in Comb.		e(ex.g) 0,84N/mm^{2} (8,5kgf/cm^{2})
				btm, side & topside tanks in holds		Gen 2 × 2500kW 2 × 650kW
						575V 60Hz a.c.
						Controllable pitch propeller
						Thw. thrust propeller fwd
						Fuel 63,0t (d.o.) 515,0t (hvf)

6716986	**CANADIAN HIGHLANDER**	**29 281**	**100A1** SS 3/80	**1967** Furness S.B. Co. Ltd.—Haverton Hill	**M Bulk Carrier**	Oil 2SA 6Cy. 840 × 1800
VGLV	ex Cape Breton Highlander-80	18 637	strengthened for ore	(526)	Self-unloader	10 295kW (13 800bhp) B&W
369301	ex Thorsdrake-75	52 654	cargoes Nos. 3, 5 & 7	213,39(BB) 29,32 12,675	Str. heavy cargoes	Harland & Wolff Ltd. Belfast
Df Esd	**Upper Lakes Shipping Ltd.**		holds may be empty	202,39 29,27 17,23	8 Ho 15,5 21,9 18,2 21,9 18,2	AuxB (o.f.) 0,69N/mm^{2} (7kgf/cm^{2})
Gc Pfd	Toronto Canada		**LMC**	P 32,7 F 14,4 1 dk	21,9 18,2 20,1 ER	AuxB (ex.g) & rcv 0,69N/mm^{2} (7kgf/cm^{2})
Rdr RT			EL L $3\frac{3}{16}$"U2	rf 114	G.60 267	Gen 1 × 370kW 2 × 310kW
			FN 9411	NS 11BH WB21767T incl. Comb. btm &	8 Ha (stl) (9,7 × 10,3) (12,8 12,8	450V 60Hz a.c.
			NV	STs in No. 1 hold 843T Topside tanks in	12,8 12,8 10,6 10,6 10,6 ×	Fuel 223,5t (d.o.) 3 038,0t (hvf)-46,5pd
				holds 7834T & No. 5 hold 45% full	13,7) ER	15kn
				3563T	Der 2(5)	

7807811	**CANADIAN HIGHWAY**	**14 428**		**1978** Imabari Zosen—Marugame (1057)	**M RoRo Cargo**	Oil 2SA 7Cy. 760 × 1550
7LDN		7 791		199,42 9,326	Vehicles	12 533kW (16 800bhp) Sulzer
122932	**Seishin Kaiun K.K.**	18 748	NK	186,01 30,01 12,04	Mchy.aft	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Imabari, Japan			1 dk		18kn
Gc Pfd	Ehime Pref.					
Rdr RT						

5141249	**CANADIAN HUNTER**	**18 192**	✠**100A1** Lake SS 10/79	**1962**-6 Saint John SB. & D.D. Co. Ltd.—St.	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
VDDF	ex Petite Hermine-72	12 203	Great Lakes & River St.	John, N.B. (1047)		7 385kW (9 900shp)
319241	ex Hamiltonian-67	27 484	Lawrence service	222,51 22,94 8,243	6 Ho 26,5 25,6 25,6 25,6 25,6	Canadian General Electric Co. Ltd.
Esd Gc	**Upper Lakes Shipping Ltd.**		✠**LMC**	216,11 22,86 11,94	34,7 ER	Peterborough, Ontario
Rdr	Toronto, Ont. Canada		EL (o†) $2\frac{3}{8}$"SQ	Ba 32,4 F 17,7 1 dk	G.34 821	2 WTB 3,59N/mm^{2} (520lbf/in^{2})
RTm/h			FN 7521	RW rf nil	19 Ha (stl) (each 5,1 × 14,3) ER	Spt 415,6°C 3,38N/mm^{2} (490lbf/in^{2})
				4BH WB12636t incl. DTf1140t		hs1083,3
						wtdb(f) 0,56N/mm^{2} (80lbf/in^{2})
						wtdb(a) 1,28N/mm^{2} (185lbf/in^{2})
						Gen 2 × 500kW 575V 60Hz a.c.
						Fuel 926,0t (o.f.) 16,5kn

6719330	**CANADIAN LEADER**	**18 045**	✠**100A1** Lake SS 11/77	**1967**-10 Collingwood Shipyards	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
VCTK	ex Feux Follets-72	13 006	Great Lakes & River St.	—Collingwood, Ont. (188)		7 385kW (9 900shp)
325746	**Upper Lakes Shipping Ltd.**	28 398	Lawrence service	222,51 22,97 8,256	6 Ho 23,7 29,2 29,2 29,2 29,2	Canadian General Electric Co. Ltd.
Df Esd	Toronto, Ont. Canada		✠**LMC**	216,11 22,88 12,10	33,8 ER	Peterborough, Ontario
Gc Rdr			EL (o†) $2\frac{3}{8}$"U2	P 30,8 RFD 16,5 F 16,5 1 dk	G.36 373	2 WTB 3,97N/mm^{2} (575lbf/in^{2})
RT			FN 7560	RW rf nil	17 Ha (stl) (each 6,1 × 14,3) ER	Spt 407,3°C 3,63N/mm^{2} (525lbf/in^{2})
				NS 3BH WB5863t		hs1110,4
						Gen 2 × 600kW 575V 60Hz a.c.
						Thw. thrust Contr. pitch propeller fwd
						Fuel 735,5t (o.f.) 16,5kn

5421596	**CANADIAN MARINER**	**18 192**	✠**100A1** Lake SS 8/77	**1963**-5 Saint John SB. & D.D. Co. Ltd.—St.	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
CYMD	ex Grande Hermine-72	12 243	Great Lakes & River St.	John, N.B. (1048)		7 385kW (9 900shp)
319967	ex Newbrunswicker-67	27 464	Lawrence service	222,51 22,99 8,243	6 Ho 26,5 25,6 25,6 25,6 25,6	General Electric Co. Lynn, Ma
Df Esd	**Upper Lakes Shipping Ltd.**		✠**LMC**	216,11 22,86 11,94	34,7 ER	2 WTB 3,59N/mm^{2} (520lbf/in^{2})
Gc Rdr	Toronto, Ont. Canada		EL (o†) $2\frac{3}{8}$"SQ	Ba 32,4 F 18,6 1 dk	G.34 821	Spt 415,6°C 3,38N/mm^{2} (490lbf/in^{2})
RTm/h			FN 7521	rf nil	19 Ha (stl) (each 5,1 × 14,3) ER	hs1083,3
				4BH WB12551t incl. Comb. btm & STs in		wtdb 1,28N/mm^{2} (185lbf/in^{2})
				holds 10282t DTf1055t		Gen 2 × 500kW 575V 60Hz a.c.
						Fuel 925,5t (o.f.) 16,5kn

5059812	**CANADIAN NATIONAL No. 6**	**158**		**1948** Yarrows Ltd.—Victoria, B.C. (110)	**M Tug**	Oil 6Cy. 305 × 380
		50		27,28 6,74 2,794		
190311	**Canadian National Railway Co.**	—		... ...		Enterprise Eng. & Foundry Co.
	Vancouver, B.C. Canada					San Francisco, Ca
						Gen 1 × 24kW 1 × 7kW 1 × 3,5kW
						110/155V d.c.
						Fuel (d.o.)

6707961	**CANADIAN NAVIGATOR**	**16 969**	✠**100A1** SS 3/75	**1967**-5 J. Readhead & Sons Ltd.—South	**M Bulk Carrier**	Oil 2SA 4Cy. 760 × 2180
VGMV	ex St. Lawrence Navigator-79	9 896	strengthened for ore	Shields (619)		7 221kW (9 680bhp) Doxford
305448	ex Demeterton-75	25 960	cargoes	197,19 22,86 9,380	6 Ho 22,1 24,3 24,3 24,3 24,3	Hawthorn, Leslie (Engineers) Ltd. Newcastle
Df Esd	**Port Weller Dry Docks Ltd.**		✠**LMC**	187,51 22,79 13,21	22,1 5 Top Ho 12,5 12,1	2 AuxB 0,69N/mm^{2} (100lbf/in^{2})
Gc Rdr	John D. Leitch		EL E† $2\frac{5}{8}$"U2	P 33,6 F 14,1 1 dk	12,1 12,1 12,1 ER	Gen 3 × 310kW 450V 60Hz a.c.
RTv	Toronto, Ont. Canada		FN 6750	rf 152 DK fwd len 69	G.34 118 B.31 980	Fuel 155,5t (d.o.) 1 955,0t (hvf) 14,5kn
				NS 9BH WB10216t	5 Ha (stl) (each 10,6 × 8,3) 1 Ha (stl)	
					(9,9 × 8,3) 5 Ha (stl) (each 7,6 ×	
					8,3) ER	
					4W Der 2(5)	

6506953	**CANADIAN No. 1**	**190**		**1964** Benson Bros. SB. Co. (1960) Ltd.	**M Fishing**	Oil 4SA 8Cy. 219 × 279
CY7425		95		—Vancouver, B.C. (10)	Side Trawler	
323225	**Albert Radil**	—		29,11 7,47 3,201		Kloeckner Humboldt Deutz West Germany
Df Esd	Vancouver, B.C. Canada			7,42		
Pfd Rdr						
RT						

7432783 VOPM 348355 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**22 887** 16 686 31 250	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL (C†) $2\frac{3}{8}$"U2 FN 8293	**1976**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (60) 222,46 22,92 9,145 220,61 22,86 14,74 B 23,8 F 12,8 1 dk rf nil NS 3BH WB18683t incl. Comb. Top btm & STs in hold 17249t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 170,0 ER G.39 343 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 4SA each 8Cy. 400 × 540 sr 7 460kW (10 000bhp) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 81,5t (d.o.) 538,5t (hvf)
7114874 WK9962 274142 Df Esd Gc Pfd Rdr RT	**CANADIAN OLYMPIC** ex Clara Beth R **Metson Marine Alaska** Los Angeles- United States Long Beach, Ca of America	**199** 135 —	(AB)	**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (252) 9,78 2,286 35,41 9,76 2,62 F 8,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 500kW (670bhp) Caterpillar Tractor Co. Peor Gen 2 × 60kW Fuel 156,5t
7381051 S6ED 375848 Df Esd Gc Pfd Rdr RT	**CANADIAN OWL** **Croton Shipping Inc.** Singapore Singapore	**45 001** 35 981 89 702	NK	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (971) 241,51 40,06 14,183 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** 12 Ta ER L.(oil) 112 633 HeCls. C	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sumitomo Heavy Ind. Ltd. Ta
6821999 VDRV 328735 Df Gc Rdr RT	**CANADIAN PROGRESS** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**21 436** 16 608 31 751	**✠100A1** Lake SS 9/78 Great Lakes & River St. Lawrence service **✠LMC** EL (H†) $2\frac{3}{8}$"U2 FN 8174	**1968**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (48) 222,51 22,94 8,732 220,68 22,86 14,18 Ba 24,7 F 12,8 1 dk rf nil NS 3BH WB18508t incl. Comb. btm, side & topside tanks in hold 17043t	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho ER G.36 844 1 Ha (stl) (4,2 × 16,1) 16 Ha (stl) (each 6,1 × 16,1) 5 Ha (stl) (each 4,2 × 16,1) ER	2 Oil 2SA each 8Cy. 362 × 470 sr to sc. shaft 5 595kW (7 500bhp) Ruston & Hornsby Ltd. 2 AuxB 0,49N/mm^2 (70lbf/in^2) Gen 2 × 2500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 604,5t (hvf)
5426663 VGNW 305421 Df Esd Gc Rdr RTv	**CANADIAN PROSPECTOR** ex St. Lawrence Prospector-79 ex Federal Wear-75 ex Carlton-75 **Niagara Finance Co. Ltd.** Upper Lakes Shipping Ltd. Toronto, Ont. Canada	**18 527** 12 034 —	**✠100A1** Lake SS 05/79 Great Lakes & river service **✠LMC** EL I† 605,0/66,0SQ FN 7773	**1964**-2 (Aft section) Short Bros.—Pallion, Sunderland (542) **1979**-5 (Fwd & cargo sections) Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1125) 222,00 23,02 9,373 215,02 22,99 13,16 P 10,1 F 4,0 1 dk RW rf 152 DK fwd lengthened 68 lengthened & widened 79 NS 9BH WB10193t incl. DTf422t	**M Bulk Carrier** 6 Ho 24,7 29,3 29,3 29,3 29,3 24,7 ER 16 Ha (stl) (each 6,1 × 16,5) ER Der 4(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Go N.E. Mar. Eng. Co. Ltd. N 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 275kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 181,0t (d.o.) 1 835,0t (hvf)
7726706 OWHQ D2650 Df Esd Gc Pfd Rdr RT	**CANADIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 849** 4 869 12 570	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/58,0U3 FN 5266	**1979**-12 Aalborg Vaerft A/S—Aalborg (225) 144,35(BB) 24,24 10,140 134,60 24,21 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 and 3 holds rf nil SF 6BH WB354T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 637 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	Oil 2SA 8Cy. 670 × 1700 11 187kW (14 996bhp) Helsingor Vaerft A/S 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 1000kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fw
6712368 HO-9924 4967-75 Df Esd Gc Rdr RTm/v	**CANADIAN TIDE** **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**635** 335 846	AB	**1967** Allied Shipbuilders Ltd.—Vancouver, B.C. (157) 51,21 11,89 3,474 48,47 11,59 4,12 F 11,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 1 940kW (2 600bhp) General Motors Corp. La Grang Gen 2 × 60kW 120/208V 60Hz a. Thw. thrust propeller fwd Fuel 179,0t (d.o.)
7711737 VCLX 348360 Df Esd Gc Pfd Rdr RT	**CANADIAN TRANSPORT** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**23 399** 16 172 34 066	**✠100A1** Great Lakes & River St. Lawrence service **✠LMC** EL 330,0/60,5U2 FN 8236	**1979**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (64) 222,59 23,17 9,141 220,68 23,12 14,20 P 26,0 F 12,8 1 dk rf nil 3BH WB17046T incl. 15674T in Comb. btm, side & topside tanks in holds	**M Bulk Carrier** Self-unloader pt higher tensile steel 1 Ho 181,2 ER G.40 353 22 Ha (stl) (each 6,1 × 16,3) ER	2 Oil 4SA each 8Cy. 400 × 540 sr to sc. shaft 7 460kW (10 000bhp) Masch. Augsburg-Nuernberg (MAN) 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2500kW 1 × 650kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 63,0t (d.o.) 515,0t (hvf)
6914411 330743 Rdr RT	**CANADIAN III** ex Nechako-75 **Minette Bay Marina Ltd.** Vancouver, B.C. Canada	**125** 85 —	**✠100A1** British Columbia coasting service **LMC** EL (B) FN 220	**1969**-7 Matsumoto Shipyard Ltd. —Dollarton, Vancouver, B.C. (N234) 27,13 6,51 1,220 23,68 6,33 2,98 1 dk rf nil len 77 4BH WBnil	**TrM Ferry** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × reverse reduction geared to 3 sc. 1 141kW (1 530bhp) NE 2/77 General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW 1 × 10kW 220/115V 60Hz a.c.
5059862 VOTM 313938 Df Esd Gc Rdr RTm/v	**CANADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**10 061** 8 196 16 023	**✠100A1** Lake SS 6/80 Great Lakes & River St. Lawrence service **✠LMC** EL (g†) $2\frac{3}{16}$"SQ FN 5255	**1961**-7 Davie SB. Ltd.—Levis, P.Q. (627) 184,33 19,00 7,240 179,89 18,89 10,32 Ba 28,4 F 15,0 1 dk rf 76 3BH WB6649t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,8 22,2 19,8 ER 18 Ha (stl) (each 3,3 × 11,5) ER	4 Oil 2SA each 4Cy. 206 × 508 w clutches & sr gearing to sc. shaft 4 476kW (6 000bhp) Fairbanks Morse & Co. E db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 282,5t (d.o.)

7400209 LREB Df Esd Gc Rdr RT	**CANADON SECO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**18 012** 10 665 30 384	✠**100A1** oil tanker ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6550 RI	**1977**-9 Italcantieri S.p.A.—Castellammare di Stabia (4325) 170,69(BB) 25,94 11,024 161,50 25,90 14,66 P 10,7 F 17,7 1 dk rf nil 7BH WB7356T	**M Tanker** 14 Ta ER	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 10 742kW (14 400bhp) Grandi Motori Trieste Trieste WTAuxB (o.f.) 1,28N/mm² (13kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 2800kW 440V 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16,5kn
6403814 Df Esd RTm	**CANAILLA** **Cooperativa de Fabricantes de Conservas del S. de Espana** Cadiz Spain	**117** 37 —	 (BV)	**1964** Ast. Construcciones S.A.—Vigo (40) 26,45 6,15 2,972 22,00 6,10 3,20 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 239kW (320bhp) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 40,5t (d.o.) 10kn
6410336 3518 Df Esd Gc Pfd Rdr RT	**CANAKKALE** **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	 (AB)	**1944** Marietta Mfg. Co.—Point Pleasant, WV (526) 45,57 10,06 4,966 43,34 10,01 5,74 RW rf nil	**S Tug** 1 Ha (1,2 × 0,9)	U 3Cy. 622 × 610 Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 25kW 110V a.c. Fuel (o.f.)
5059874 4073-56	**CANAL** Launched as Morretes **Industrias Reunidas F. Matarazzo S.A.** Porto Alegre Brazil	**200** — —	✠Classed LR until 9/2/79	**1956**-7 J. Boel et Fils S.A.—Tamise/Temse (1292) 32,31 7,73 30,36 7,50 3,20 RW rf 330	**M Tug**	Oil 2SA 5Cy. 360 × 600 ✠ NE made52 fitted56 Sulzer Bros. Ltd. Winterthur
7529017 LROR Df Esd Gc Rdr RT	**CANAL BEAGLE** **Government of The Argentine Republic (Servicio de Transportes Navales)** Buenos Aires Argentina	**7 838** — 7 640	 AB	**1978** Menghi y Penco S.A. Principe—Avellaneda (108) 119,89 17,84 7,494 109,02 17,51 9,71 P 24,1 F 15,0 2 dks rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 6 490kW (8 700bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 320kW a.c. 15kn
5059898 SUJY Df Esd Gc Rdr RT	**CANAL EL SUEZ** **The Egyptian Navigation Co.** Alexandria Egypt	**1 983** 1 263 3 251	**100A1** SS 6/79 **LMC** EL (q) 412,5/45,0U1 FN 1447 (GL)	**1961** Suez Canal Authority—Port Fuad (1) 78,67 12,91 6,579 72,75 12,70 7,19 P 15,6 RQD 27,2 B 16,8 F 10,7 2 dks RW rf 127 4BH WB496T	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 400 × 600 sr geared to sc. shaft 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 75kW 230V d.c.
7710056	**CANAL EL SUEZ** **Societe Anonyme du Behera** Egypt	**56** — —	✠**A1** inland waterway dredger EL $\frac{9}{16}$"FSWR FN 149	**1977**-11 Moncalvi S.p.A.—Pavia (7434) 19,66 6,05 1,001 19,03 6,04 1,81 1 dk 5BH	**Dredger** Cutter Suction	Gen 1 × 4kW 380/220V 50Hz a.c. 2 × 1kW 24V d.c.
6821705 IKDC 730 Rdr RT	**CANALETTO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**483** 148 372	 RI	**1968** Cant. Nav. Apuania—Marina di Carrara (90) 61,17 11,92 2,617 52,99 11,89 4,40 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 400P Bow & stern doors/ramp Mchy.aft	2 Oil 4SA each 16Cy. 230 × 230 2 014kW (2 700bhp) FIAT S.G.M. Turin 2 Controllable pitch propellers Thw. thrust propeller fwd 14kn
7614185 272 Df Esd Rdr RT	**CANARA** **NAVROM** Constantza Romania	**694** 179 —	 RNR	**1968** Santierul Naval Turnu-Severin—Turnu Severin 55,78 10,01 3,601 53,09 4,30 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 86kW 220V 50Hz a.c. Fuel 69,0t (d.o.) 8kn
5059915	**CANARD** ex Tenace **Societe Tunisienne de Sauvetage** Bizerta Tunisia	**300** 25 —		**1917** At. & Ch. de la Loire—Nantes *42,56* 8,103 ... ... R	**S Tug**	T 3Cy. 379 560 & 979 × — At. & Ch. de la Loire Nantes Fuel (o.f.)
5059927 EHKL 5919 Esd	**CANARIAS No. 5** ex Pepita Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
5059939 EATL 5920 Esd	**CANARIAS No. 6** ex Elena Escobio **Jose Patino Sanchez y otros** Vigo Spain	**131** 88 —		**1931** Hijos de J. Barreras S.A.—Vigo *25,39* 5,69 ... ... R	**S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras S.A. Vigo Fuel 76,0t (o.f.) 8,5kn
7221689 IQJP 615 Esd Rdr RT	**CANARINO** ex Mazarpesca Primo **Cooperativa Mazarpesca** Trapani Italy	**199** 90 —		**1971** Cant. Nav. M. Morini & C.—Ancona (127) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
7390674 WYT8 997 565109 Esd Rdr RT	**CANARY ISLAND** **Seahorse Inc.** Morgan City, La United States of America	**195** 133 1 021	 AB	**1975** American Marine Corp.—New Orleans, La (1120) 55,58 11,59 3,912 53,62 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made50 reconditioned & fitted5/75 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 394,0t (d.o.) 12,5kn

6701010 LHPL C16519 Df Gc Pfd Rdr RTh	**CANASTA** **Finn Olsen** Bodo Norway	**200** 109 381	NV	**1966** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn
5059953 GBVC 302649 Df Esd Gc Pfd Rdr RTm/h/v	**CANBERRA** **P&O Steam Navigation Co.** P&O Passenger Division London United Kingdom	T.Mk **43 975** 23 672 2 418 **44 807** 24 021 9 910	**✠100A1** CS 12/78 **✠LMC** EL (b*) $3\frac{9}{16}$"SQ FN 9866	**1961**-6 Harland & Wolff Ltd.—Belfast (1621) 249,49(BB) 31,25 8,538/9,989 225,56 31,09 12,65 B 179,9 B & F 231,4 Upr. B & F 216,2 F 29,02 dks, 3rd & 4th dks fwd of mchy. space, 5th dk in Nos. 1 & 2 holds RW rf 381 DK fwd 14BH WB6484t incl. DTsm2865t DTsf422t	**TT-E Passenger/General Cargo** Ref 1702bth P 3 Ho 15,0 15,9 13,4 ER Der 2(3)	2 S Turb 65 797kW (88 200shp) driving 2 gen each 32 200kW 6 000V a.c. connected to 2 elec. motors 31 705kW (42 500shp) (Sy) Assoc. Electrical Industries Ltd. Rugby 3 WTB 6,49N/mm² (940lbf/in²) Spt 515,6°C 5,31N/mm² (770lbf/in²) WTB 5,80N/mm² (840lbf/in²) Spt 515,6°C 5,31N/mm² (770lbf/in²) hs6342,4 Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 27,5kn
7820095 JITV 119734 Df Esd Gc Pfd Rdr RT	**CANBERRA MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**32 163** 17 663 29 888	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1194) 216,31(BB) 11,526 199,02 32,21 19,03 F 29,3 1 dk	**M Container Ship** Fixed-guides 4 Ho ER 1 Ho TEU 1570 incl. 602 ref C. 20 Ha (stl) ER	Oil 2SA 9Cy. 900 × 2180 22 902kW (30 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 1100kW 450V a.c. Fuel-92,5pd 22kn
5059989 EDSD 8389 Df Esd RT	**CANCELEIRO** **Elvira Caminos Lopez** Vigo Spain	**167** 87 —		**1962** Ast. Santodomingo—Vigo (309) 30,26 6,53 27,51 6,49 3,84 RW	**S Fishing** Side Trawler	T 3Cy. 237 370 & 609 × 458 136kW (182ihp) Talleres Santodomingo Vigo Fuel 61,0t (o.f.) 9kn
5175161 Df Esd RTm	**CANCUN** ex Caribbean Arrow-73 ex Joost-67 **Naviera del Surueste S.A.** Mexico	**514** 328 851		**1952** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (289) 55,78 9,05 3,560 49,74 9,00 4,12 P 12,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 34,6 G.1 087 B.1 000 2 Ha (11,4 12,9 × 5,7) 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 403kW (540bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 7kW 1 × 5kW 110V d.c. Fuel 73,0t (d.o.) 9kn
7410711 EGPU 289 Df Esd Gc Rdr RT	**CANDAMO** **Naviera Santa Catalina S.A.** Gijon Spain	**1 493** 1 126 2 167	**✠100A1** **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1394	**1975**-2 Maritima del Musel S.A.—Gijon (168) 84,64 12,43 4,738 76,82 12,40 5,74 P 12,8 F 7,7 1 dk rf nil NS 4BH WB759T	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 2 × 72kW 380V 50Hz a.c. 14,5kn

LAID UP — SURVEYS OVERDUE 2/79

5059991 PUWP Df Esd Gc Rdr RTm	**CANDEIAS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 950** 4 942 12 391	**✠100A1** SS 7/78 oil tanker **✠LMC** EL Yt 2"SQ FN 4095	**1960**-7 (Fwd & aft sections) A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (782) **1970**-9 (Cargo section) Ishikawajima do Brasil—Rio de Janeiro 154,11 18,95 7,170 144,79 18,90 9,38 P 26,9 F 15,3 1 dk rf nil 10BH WB117t	**M Tanker** 15 Ta ER L.(oil) 17 500 HeCls. BC Der 4(5)	Oil 2SA 7Cy. 500 × 1100 2 350kW (3 150bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm² (711lbf/in²) secondary 1,23N/mm² (178lbf/in²) Spt Gen 2 × 168kW 450V 60Hz a.c. Fuel 714,5t (d.o.)-13,0pd 12kn
7053240 SWSJ 10 Esd Gc Rdr RT	**CANDIA** ex Central No. 2-72 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**7 291** 3 695 2 613	AB	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (943) 129,75(BB) 22,00 5,538 117,99 21,95 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 470bth 1030dk P Bow & stern doors	2 Oil 2SA each 400 × 540 11 414kW (15 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 670kW 2 Controllable pitch propellers aft Thw. thrust propeller fwd 19,5kn
5060017 EBTH 7757 Df Esd RTm	**CANDIDA VIEIRA** **Vieira Gonzalez S.A.** Vigo Spain	**222** 107 177	BV	**1957** S.A. Juliana Const. Gijonesa—Gijon (107) *32,77* 6,51 3,493 6,48 3,84	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 433kW (580bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 68,0t (d.o.) 10kn
6927482 EDFC 777 Df Esd Rdr RT	**CANDIDO BETOLAZA** **Naviero Prego S.A.** Bilbao Spain	**359** 221 505	**✠100A1** SS 3/77 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1 FN 452	**1969**-5 Ast. de Murueta S.A.—Guernica (96) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf40t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 160 × 180 reverse reduction geared 466kW (625bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 12kW 110V d.c. 10kn
5210181 EHAH Esd Rdr RTm	**CANDIEIRA** ex Holborn-76 ex Loch Ard-71 **Naviera de Galicia S.A. (NAVIGASA)** La Coruna Spain	**697** 337 1 107	BV ✠Classed LR until 12/75	**1955**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (412) 56,22 10,85 4,701 51,82 10,37 5,57 P & B 28,4 F 21,7 2 dks RW rf 114	**M General Cargo** 4P 2 Ho 13,8 13,9 ER G.1 347 B.1 247 2 Ha (4,6 × 3,6) (6,4 × 4,2) ER 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 340 × 570 746kW (1 000bhp) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 25,5t (d.o.) 12kn
7413971 GUWT 365982 Pfd Rdr RT	**CANDOURITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 8/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 Scheepswerf Bijlholt B.V.—Foxhol (599) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 10kn

7371460 215 Df Esd Gc Pfd Rdr	**CANDRA KIRANA** ex Carissa-79 ex Seawood Endeavour-78 **P.T. Perusahaan Pelayaran** **Samudra Arpeni Pratama** **Ocean Line** Jakarta Indonesia	**3 792** 2 531 6 180	NK	**1974** Asakawa Zosen—Imabari (236) 106,43 16,34 6,706 97,92 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 320kW a.c. Fuel 557,0t (hvf)-12,0pd 12,75kn
7049471 WY4401 515556	**CANDY MAN** **Delanne Shrimp Co. Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6806884	**CANECO I** ex Comandante Ribas-72 **Navegacao Perevia** Manaus Brazil	**140** — —		**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (167) 19,66 5,01 1,143 19,00 4,81 1,50	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 MAN Mecanica Pesada S.A. Taubate 11kn
5060079 EFTX 2242	**CANELINAS** ex Uni XI-51 ex Hektor 2-46 **Industria Ballenera S.A.** La Coruna Spain	**285** 30 —		**1929** Kaldnes M/V A/S—Tonsberg (81) *35,21* 7,04 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 373kW (500ihp) Kaldnes M/V A/S Tonsberg Fuel 92,5t (o.f.) 11kn
7389948 4537 Rdr RT	**CANER GONYELI** **Denizcilik Bankasi T.A.O.** D.B. Sehir Hatlari Isletmesi Istanbul Turkey	**456** 208 180		**1977** Denizcilik Bankasi T.A.O.—Halic, Istanbul (192) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Stork Stork-Werkspoor Diesel B.V. Netherlands 14kn
5292854 BOLE Df Esd Gc Rdr RTv	**CANG SHAN** ex Siehting-77 ex Silver Cloud-73 ex Remscheld-71 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 932** 1 675 5 119 **4 735** 2 727 —	(GL)	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (454) 118,93 16,24 6,827/— 108,62 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** OSD/CSD Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,6) ER (11,2 7,0 × 5,6) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
6724048 ICWY 255 Df Esd Gc Rdr	**CANGURO BIANCO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (646) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) Fiat S.G.M. Turino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel 259,0t 18,5kn
6813485 IBSA 263 Df Gc Rdr	**CANGURO BRUNO** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1968** Italcantieri S.p.A.—Castellammare di Stabia (648) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) FIAT S.G.M. Turin Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t 18,5kn
7387718 EGYP Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN JORGE** **Ybarra y Compania S.A.** Sevilla Spain	**7 393** 3 760 2 824	**✠100A1** **✠LMC** EL Z 2⅛"U2 FN 4280	**1976**-6 Union Naval de Levante S.A. —Valencia (131) 137,90(BB) 20,55 5,589 125,00 20,52 13,72 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk, 11 to 3rd dk WB1357T incl. DTsf329T & DTsa 422T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 550dk P Stern & side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 geared to sc. shafts 13 279kW (17 800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (2 o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 151,5t (d.o.) 532,5t (hvf) 22,5kn
7117876 EAMS Df Esd Gc Rdr RTm/h/v	**CANGURO CABO SAN SEBASTIAN** **Ybarra y Compania S.A.** Sevilla Spain	**7 536** 3 788 3 124	**✠100A1** CS 5/77 **✠LMC** EL Z 2⅛"U2 FN 4275 RI	**1972**-8 Union Naval de Levante S.A. —Valencia (122) 137,75(BB) 20,58 5,722 125,00 20,50 13,70 B 77,2 3 dks, 4th dk clear of mchy. space rf 279 NS 1BH to U dk 11 to 3rd dk WB1442T incl. DTsf330T DTsa 453T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Stern door	2 Vee Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 22,5kn
7108992 ICCF 841 Df Esd Gc Pfd Rdr RTv	**CANGURO FULVO** **Linee Canguro S.p.A.** Palermo Italy	**4 536** 1 684 3 374	RI	**1971** Cant. Nav. Apuania—Marina di Carrara (96) 141,10 19,03 5,868 123,22 19,00 11,41 2 dks	**TD-E Passenger/RoRo Cargo/Ferry** CSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 730kW 520V a.c. connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc. shafts FIAT S.G.M. Turin 2 Controllable pitch propellers 18,25kn
6912346 ICVD 296 Df Esd Gc Pfd Rdr RT	**CANGURO GRIGIO** ex Staffetta Jonica-78 ex Canguro Grigio-73 **Linee Canguro S.p.A.** Cagliari Italy	**4 758** 1 825 3 381	RI	**1969** Cant. Nav. Apuania—Marina di Carrara (91) 141,10 19,03 5,881 123,20 19,00 11,41 1 dk & S dk	**TD-E RoRo Cargo/Ferry** OSD Vehicles —P Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 500 total 8 057kW (10 800bhp) driving 4 gen. each 1 680kW connected to 2 elec. motors each of 3 133kW (4 200shp) & 2 sc.shafts Fiat S.G.M. Turino Gen 1 × 120kW 520V 60Hz a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 19kn

6715372 ICLJ 241 Df Esd Gc Rdr	**CANGURO VERDE** **Linee Canguro S.p.A.** Cagliari Italy	**5 223** 2 995 1 793	RI	**1967** Italcantieri S.p.A.—Castellammare di Stabia (645) 126,35 19,26 5,469 115,91 19,21 13,47 1 dk & S dk, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 334bth 366dk P Stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 8 877kW (11 900bhp) S.A. Fiat S.G.M. Turino Gen 4 × 480kW 440V a.c. 2 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd Fuel 259,0t 18,5kn
5060108 EAZO 7675 Df Esd RTm	**CANIDO** **Andres Barreiro Betanzos** Vigo Spain	**207** 101 —		**1957** Hijos de J. Barreras S.A.—Vigo (1038) 33,51 6,05 3,328 28,96 6,01 3,66 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 246kW (330bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn
5046190 ZCBG 317165 Rdr RTv	**CANIMA** ex Blarna-66 **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**502** 165 152	**✠100A1** SS 3/75 Bermuda coasting service **✠LMC** EL (j) $1\frac{3}{16}$"SQ FN 683	**1961**-9 Liffey Dockyard Ltd.—Dublin (181) 46,26 12,37 2,458 43,52 11,89 3,81 1 dk RW rf 76 6BH WB128t incl. Tunnel tanks 68t	**TM Tender** 1400P	2 Oil 2SA each 5Cy. 267 × 343 642kW (860bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c.
7915541 LJME RT	**CANIS** **K/S Nor-Cargo A/S** Det Bergenske D/S Bergen Norway	**1 999** — 4 200	NV (Class cont.)	**1980** Fosen M.V.—Fevag (27) 102,22 6,101 94,01 16,51 6,18 3 dks	**M RoRo Cargo** Vehicles Pallets Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 760kW (3 700bhp) MaK. Maschinenbau G.m.b.H. Kiel
7352244 3EQH 6007-P EXT-1 Df Esd Gc Rdr RT	**CANIS MAJOR** ex Luxuriant-79 **Swansea Shipping Co. S.A.** Panama Panama	**6 646** 4 733 11 526	NK	**1973** Hashihama Zosen—Imabari (522) 129,06 7,976 119,00 20,32 10,11 P 23,2 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.15 089 B.14 366 3 Ha (stl) (19,3 23,0 34,2 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki Kob Gen 2 × 400kW a.c. Fuel 1 177,5t-22,5pd 13,5kn
7420792 A8UJ 5292 Df Esd Gc Pfd Rdr RTv	**CANIS MINOR** **Ecliptic Maritime Inc.** Monrovia Liberia	**7 100** 4 756 11 854	(NK)	**1975** Kanda Zosensho K.K.—Japan (198) 135,24 20,02 7,849 125,00 19,99 10,24 P 24,4 F 10,7 1 dk	**M Bulk Carrier** G.14 815 B.14 267 4 Ha (stl) (16,0 15,0 18,7 14,5 × 8,9) ER Cr 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 039,5t-18,5pd 12,5kn
5060122 8RAH 177270 RTm	**CANJE PHEASANT** **Government of The Republic of Guyana** Georgetown, Dem. Guyana	**299** 157 124	✠Classed LR until 6/58	**1956**-11 Sprostons Ltd.—Georgetown, Demerara (SO.789/C) 41,41 9,20 2,363 (aft) 38,33 8,84 3,05 F 10,1 1 dk RW	**TM Passenger/General Cargo/Ferry** 557P 2 Ho 16,1 6,1 ER 2 Ha (4,5 × 3,0) (2,2 × 2,2) ER 1W Der 1(5)	2 Oil 4SA each 5Cy. 222 × 292 sr geared 603kW (808bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 1 × 10kW 220V d.c. Fuel (d.o.)
7503764 368368	**CANMAR BARGE** **Dome Petroleum Ltd.** Edmonton, Alberta Canada See Register of Offshore Units	**1 789** — 1 658	**✠100A1** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (I) FN 1565	**1975**-6 B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (37) 68,28 19,51 2,725 67,67 19,49 3,64 1 dk rf nil 5BH WB-	**Tank Barge** Crane Pipe-carrier Pushed 4 Ta Cr 1(200)	
7511292 368369	**CANMAR BARGE II** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 542	**✠100A** SS 8/79 pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G) FN 1174	**1975**-6 Purvis Navcon Shipyard —Vancouver, B.C. (203) 65,84 15,12 2,198 64,78 15,09 3,03 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
7508661 368372	**CANMAR BARGE III** **Dome Petroleum Ltd.** Edmonton, Alberta Canada	**956** — 1 570	**✠100A** pontoon oil in centre tanks FP 60°C. or above Ice Class 2 EL (G) FN 1175	**1975**-8 Yarrows Ltd.—Victoria, B.C. (374) 65,84 15,12 2,198 64,78 15,09 3,05 1 dk rf nil 5BH WBnil	**Tank Barge** Pushed Deck Cargo 4 Ta	
6367498 VODC 368372 Df Esd Gc Rdr RTv	**CANMAR CARRIER** ex Transoceanica Giovanna-76 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**15 981** 8 552 24 011	AB (RI)	**1963** Ansaldo S.p.A.—La Spezia (1601) 185,25 24,11 10,427 173,01 24,01 14,03 P 36,3 F 14,4 1 dk RW rf nil	**M Bulk Carrier** 6 Ho 20,7 19,8 19,8 19,8 19,8 19,8 ER B.29 336 6 Ha (stl) (12,3 11,9 11,9 11,9 11,9 11,9 × 11,9) ER Cr 3(13)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 380kW 440V 60Hz a.c. Fuel (hvf)
5332575 VOCD 368962 Df Esd Gc Rdr RT	**CANMAR EXPLORER** ex Mary J-76 ex Snakehead-75 **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Halifax, N.S. Canada See Register of Offshore Units	**6 041** 3 411 6 522	**100A-** SS 5/76 drilling ship **LMC** EL Y $1\frac{13}{16}$"U3 FN 3292 (AB)	**1945** Southeastern SB. Corp.—Savannah, Ga (AV4) 114,92 21,39 109,51 21,34 8,72 P 27,5 F 6,8 2 dks rf nil len & widened 76 conv General Cargo 76 10BH WB3654t incl. DTf 200t	**D-E Drilling Ship** Mchy.aft Der 2(10) 8(5) 2(-)	7 Vee Oil 4SA each 16Cy. 159 × 203 total 5 058kW (6 780bhp) driving 7 gen. each 930kW 600V connected to 4 elec. motors each of 560kW (750shp) sr geared to 1 sc. shaft Caterpillar Tractor Co. Peoria, Illinois

5241312	**CANMAR EXPLORER II**	**6 041**	**100A-**	SS 7/76	**1945** J. A. Jones Const. Co.—Brunswick,	**D-E Drilling Ship**	7 Vee Oil 4SA each 16Cy. 159 × 203
	ex Kathleen M-76	3 510	drilling ship		Ga (199)	Mchy.aft	driving 7 gen. each 800kW 600V a.c.
368961	ex Mooring Hitch-75	6 522	**LMC**		114,92 21,39		connected to 4 elec. motors each of
Df Esd	**Dome Petroleum Ltd.**			EL Y 1$\frac{13}{16}$"U3	109,51 21,34 8,72	Cr 1(85) 1(40)	560kW (750shp) sr geared to sc. shaft
Gc Rdr	Canadian Marine Drilling Ltd.			FN 3292	P 27,5 F 6,8 2 dks		Caterpillar Tractor Co. Peoria, Illinois
RT	Halifax, N.S. Canada			(AB)	rf nil len & widened 76		Fuel (d.o.)
					conv General Cargo 76		
					10BH WB3654t incl. DTf200t		
	See Register of Offshore Units						

7305980	**CANMAR EXPLORER III**	**11 097**			**1973** IHC Gusto B.V. Offshore Div.	**TD-E Drilling Ship**	5 Vee Oil 4SA each 16Cy. 240 × 220 total
VXGS	ex Havdrill-76	5 079			—Schiedam (CO907)		4 476kW (6 000bhp) driving 5 gen.
370767	**Dome Petroleum Ltd.**	7 434		NV	152,84 21,44 7,316	Ice strengthened	connected to 4 elec. motors geared to sc.
Df Esd	Canadian Marine Drilling Ltd.				138,51 21,40 12,53	Mchy.aft	shafts
Gc Pfd	Vancouver, B.C. Canada				2 dks	Cr 1(40) 1(25)	Soc. Alsacienne de Const. Mec. Mulhouse
Rdr RT							Gen 1 × 600kW 1 × 120kW
							440V 60Hz a.c.
							2 Controllable pitch propellers
							2 Thw. thrust Contr. pitch propellers aft, 3 fwd
	See Register of Offshore Units						Fuel 3 475,0t (hvf)-20,5pd 14kn

5329138	**CANMAR EXPLORER IV**	**5 755**	**100A1**	SS 7/79	**1945** Pennsylvania Shipyards Inc.	**D-E Drilling Ship**	3 Oil 2SA each 16Cy. 230 × 254 total
	ex Dalmahoy-79	3 612	drilling ship		—Beaumont, Tx (370)	Mchy.aft	4 364kW (5 850bhp) driving 3 gen.
359350	ex Single Hitch-73	—	**LMC**		115,27 29,16 6,420		connected to 4 elec. motors each of
Df Esd	**Dome Petroleum Ltd.**			EL C†	109,58 22,71 8,87	Cr 2(75)	560kW (750shp) sr geared to sc. shaft
Gc Pfd	Canadian Marine Drilling Ltd.			FN 3461	P 25,3 F 12,2 2 dks		General Motors Corp. La Grange, Illinois
Rdr RT	Vancouver, B.C. Canada				RW rf nil len & widened 73		ndb 7/79 1,11N/mm^2 (11,3kgf/cm^2)
					conv General Cargo 73		sg made72 fitted7/79
					7BH to U dk 1 to 2nd dk		1,11N/mm^2 (160lbf/in^2)
							Gen 3 × 1500kW 600V 60Hz a.c.
	See Register of Offshore Units						6kn

7824261	**CANMAR KIGORIAK**	**3 642**	**✠100A1**		**1979**-9 Saint John SB. & D.D. Co. Ltd.—St.	**M Icebreaking Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 400 × 480 sr
VCFN		1 241	icebreaker tug		John, N.B. (1132)	Deck Cargo Anchor-handling	geared
392930	**Dome Petroleum Ltd.**	2 066	**✠LMC**		91,06 19,31 8,351	pt higher tensile steel	Sulzer Bros. Ltd. Switzerland
Df Esd	Vancouver, B.C. Canada			EL V 1$\frac{3}{16}$"U3	78,90 17,25 10,04		Gen 1 × 1936kW 2400V 1 × 500kW
Gc Pfd				FN 2153	F 38,1 1 dk		480V 3 × 300kW 480V 60Hz a.c.
Rdr RT					rf nil Box K not below moulded base line DK		Controllable pitch propeller
					amidships & fwd		2 Thw. thrust propellers fwd & aft
					6BH to U dk (incl. Coll BH to fcle. dk)		Fuel 1 422,5t (d.o.) 18,5kn
					WB2621T incl. DTsf1201T, Comb. btm		
					& STs 722T STsa292T		

7420728	**CANMAR SUPPLIER**	**1 188**	**✠100A1**	SS 7/79	**1975**-9 Allied Shipbuilders Ltd.	**TM Icebreaking Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 sr
		384	Ice Class 1*		—Vancouver, B.C. (192)	Deck Cargo Anchor-handling	geared
370255	**Dome Petroleum Ltd.**	995	**✠LMC**		63,10 13,95 4,344	3 Ta 3 cyl vert	A/B Bofors Nohab Trollhattan
Esd Gc	Canadian Marine Drilling Ltd.			EL O 1$\frac{5}{16}$"U2	54,49 13,72 5,57	Der 1(3)	Gen 2 × 250kW 460V 60Hz a.c.
Rdr RT	Vancouver, B.C. Canada			FN 1051	F 25,6 1 dk		2 Controllable pitch propellers
					rf 152		Thw. thrust propeller fwd
					6BH WB120T		13kn

7420742	**CANMAR SUPPLIER II**	**1 192**	**✠100A1**	SS 8/79	**1975**-9 Vito Steel Boat & Barge Cons. Ltd.	**TM Icebreaking Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 250 × 300 sr
CZ6461		384	Ice Class 1*		—Delta, B.C. (145)	Deck Cargo Anchor-handling	geared
370269	**Dome Petroleum Ltd.**	1 016	**✠LMC**		63,10 13,95 4,344	3 Ta 3 cyl vert	A/B Bofors Nohab Trollhattan
Df Esd	Vancouver, B.C. Canada			EL O 1$\frac{5}{16}$"U2	54,49 13,72 5,57		Gen 2 × 250kW 460V 60Hz a.c.
Gc Pfd				FN 1051	F 25,6 1 dk		2 Controllable pitch propellers
Rdr RT					rf 152		15,5kn
					6BH WB189T		

7420730	**CANMAR SUPPLIER III**	**1 190**	**✠100A1**	SS 6/79	**1975**-10 Burrard D.D. Co. Ltd.—North	**TM Icebreaking Tug/Supply Ship**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr
CZ6462		387	Ice Class 1*		Vancouver, B.C. (220)	Deck Cargo Anchor-handling	geared
370260	**Dome Petroleum Ltd.**	1 042	**LMC**		63,10 13,95 4,547	3 Ta 3 cyl vert	General Motors Corp. Detroit, Mi
Df Esd	Vancouver, B.C. Canada			EL O 1$\frac{5}{16}$"U2	54,49 13,72 5,57		Gen 2 × 150kW 460V 60Hz a.c.
Gc Pfd				FN 1051	F 25,6 1 dk		2 Controllable pitch propellers
Rdr RT					rf 152		Thw. thrust propeller fwd
					6BH WB189T		Fuel 124,0t 13kn

7420754	**CANMAR SUPPLIER IV**	**1 190**	**✠100A1**	SS 6/79	**1975**-10 Yarrows Ltd.—Victoria, B.C.	**TM Icebreaking Tug/Supply Ship**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr
CZ6463		387	Ice Class 1*		(372)	Deck Cargo Anchor-handling	geared
370261	**Dome Petroleum Ltd.**	1 032	**LMC**		63,10 13,95 4,420	3 Ta 3 cyl vert	General Motors Corp., Detroit Diesel
Df Esd	Vancouver, B.C. Canada			EL O 1$\frac{5}{16}$"U2	54,49 13,72 5,57		Allison Div. Detroit
Gc Pfd				FN 1051	F 25,6 1 dk		Gen 2 × 150kW 460V 60Hz a.c.
Rdr RT					rf 152		2 Controllable pitch propellers
					6BH WB189T		Thw. thrust propeller fwd
							13kn

7602261	**CANMAR SUPPLIER V**	**627**	**✠100A1**	SS 6/80	**1976**-6 B.C. Marine Shipbuilders Ltd.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203
CZ9747		172	tug		—Vancouver, B.C. (38)	Deck Cargo Anchor-handling	reverse reduction geared to 2 sc. shafts
370748	**Dome Petroleum Ltd.**	—	Ice Class 2 when power		41,51 13,67 2,845	Drilling	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Vancouver, B.C. Canada		restricted to 1054 bhp		36,99 13,42 3,36	Hull strengthened to Ice Class 1*	Gen 2 × 150kW 480V 60Hz a.c.
Gc Pfd			per engine MacKenzie		F 18,3 1 dk		12kn
Rdr RT			River & Beaufort Sea		rf nil		
			service		5BH WB563t		
			✠LMC				
				EL L 1$\frac{1}{8}$"FSWR			
				FN 621			

7117175	**CANMAR SUPPLIER VI**	**694**	**✠100A1**	SS 11/76	**1971**-11 J. Bolson & Son Ltd.—Poole	**TM Supply Ship**		2 Oil 4SA each 12Cy. 254 × 305
CZ7757	ex Bay Shore-77	232	Ice Class 2		(572)	Deck Cargo	12P	3 939kW (5 280bhp)
342942	**Dome Petroleum Ltd.**	766	**✠LMC**		56,16 11,69 4,185	Mchy.aft		Ruston Paxman Diesels Ltd.
Df Esd	Vancouver, B.C. Canada			EL K 1$\frac{3}{16}$"U2	48,82 11,43 4,73	Der 1(5)		Newton-le-Willows
Gc Pfd				FN 789	F 22,6 1 dk			Gen 3 × 200kW 404V 60Hz a.c.
Rdr RTv					rf 533			Bow jet pump
					6BH WB586t			Fuel 497,0t (d.o.) 13,25kn

7101619 CZ7758 343013 Df Esd Gc Pfd Rdr RTv	**CANMAR SUPPLIER VII** ex Polar Shore-77 **Dome Petroleum Ltd.** Vancouver, B.C. Canada	**700** 293 778	**✠100A1** SS 1/77 Ice Class 1* **✠LMC** EL L $1\frac{3}{16}$"U2 FN 856	**1971**-12 Cochrane & Sons Ltd.—Selby (1539) 56,27 12,02 4,693 50,78 11,75 5,11 F 26,6 1 dk rf 254 BK 102 6BH WB484t incl. DTf182t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 350kW 2 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 488,5t (d.o.) 14kn
7910199 VG3767 392924 Df Esd Gc Rdr RT	**CANMAR SUPPLIER 8** **Dome Petroleum Ltd.** Canadian Marine Drilling Ltd. Vancouver, B.C. Canada	**1 256** 337 3 000	AB	**1979** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (284) 68,84 3,631 58,50 15,65 4,75 B 10,7 F 9,2 1 dk rf nil	**TM RoRo Cargo/Deck Cargo Landing Supply Ship** for offshore installations	2 Oil 4SA each 16Cy. 158 × 203 reverse reduction geared to 2 sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. 10kn
7419987 D8OT IM1816 Df Esd Gc Rdr RT	**CANNA** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 495** 1 619 3 021	KR (NK)	**1975** Yamanishi Zosen K.K.—Ishinomaki (754) 85,20 6,033 78,59 14,99 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides G.5 110 B.4 981 TEU 150 C. 150/20' 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Japan Fuel 436,0t-8,5pd 12kn
7340423 2IAE 364990 RT	**CANNA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FSWR FN 177	**1976**-1 James Lamont & Co. Ltd.—Port Glasgow (424) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
5060160 PUYA	**CANNAVEIRAS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	*760* *395* —	✠	**1910**-9 Ailsa SB. Co. Ltd.—Troon (227) *61,03* 9,78 ... ... 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
8003163 WD6204 620434	**CANNON TIDE** **Tidewater Fleets Inc.** Tidewater Inc. New Orleans, La United States of America	**268** 182 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (880) 51,85 50,75 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 1 679kW (2 250bhp) General Motors Corp. U.S.A.
7916727 8LAP 123577 Df Esd Gc Pfd Rdr	**CANOPUS** **Nippon Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**7 884** 5 326 13 206	NK	**1979** K.K. Taihei Kogyo—Akitsu (2137) 133,00 8,602 123,02 20,62 11,51 P 22,0 F 11,6 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 1250 5 520kW (7 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 600kW a.c. 15kn
7528518 DIDC Df Esd Gc Rdr RTm/h/v	**CANOPUS** **Schiffahrtsges. Reederei Gebr. Eckert K.G.** Hamburg Federal Republic of Germany	**999** 682 2 560	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (794) 81,36 5,030 74,17 13,42 7,52 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,7 ER G.4 730 B.4 415 TEU 150 C. 150/20' incl. 20 ref C. 1 Ha (50,4 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
7900091 DDGO Df Esd Gc Pfd Rdr RT	**CANOPUS** **m.s. 'Canopus' Rohden Schiffahrts G.m.b.H. & Co. K.G.** Elsfleth Federal Republic of Germany	**999** — 2 600	GL (Class cont.)	**1979** Elsflether Werft A.G.—Elsfleth/Weser (400) 97,21 16,08 3,752 91,01 15,91 5,82 2 dks	**M General Cargo** Mchy.aft G.5 097	Oil 4SA 6Cy. 320 × 420 geared to sc. shaft 1 116kW (1 496bhp) Atlas-MaK Maschinenbau Kiel 12,5kn
6709282 ILBL 669	**CANOPUS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**251** 69 177	RI	**1967** Cant. Nav. Giuliano—Trieste (77) 30,87 8,92 3,963 27,72 8,91 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 450 × 580 Kloeckner Humboldt Deutz Koeln
7100055 WN3602 290518	**CANOPUS** **Canopus Inc.** Philadelphia, Pa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
6826406 HO-7436 2395-PEXT Df Esd Rdr RT	**CANOPUS** **The Food & Agriculture Organisation of the United Nations** Panama Panama	**121** 35 —	**✠100A1** SS 7/78 trawler **LMC** EL d $\frac{3}{4}$"U1 FN 205	**1968**-9 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (70) 23,98 6,58 20,71 6,51 3,41 F 7,4 rf 737 BK 127 5BH WB10t	**M Fishing** Side Trawler Ref.	Oil 4SA 6Cy. 159 × 203 sr geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
6708355 HOGJ 8035-TJ Df Esd Gc Rdr	**CANOPY** ex Spencer Maru-77 **Develop Maritime & Enterprises (Panama) Inc.** Panama Panama	**7 427** 4 470 12 351	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (238) 135,03 19,54 7,925 128,02 19,51 11,28 P 28,4 F 10,1 1 dk, pt 2nd dk RW	**M Ore Carrier** 4 Ho ER G.14 941 B.14 537 6 Ha (8,2 × 6,4) (21,7 20,1 20,1 21,7 × 7,1) (11,2 × 8,0) ER Cr 1(10) 1(7,5) 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 140kW 445V a.c. Fuel 1 311,5t-24,5pd 14,5kn

7332218 EGNV Df Esd RT	**CANOS DE MECA** **Pesquerias de Barbate S.A.** Barbate de Franco Spain	**251** 123 —	BV	**1974** Ast. de Santander S.A.—Santander (84) 37,39 31,98 7,80 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 12kn
7227138 IMPN 1307 Df Esd Gc Pfd Rdr RTm/h/v	**CANOVA** ex Log-78 **Costantino Attanasio e Michele Coppola** Napoli Italy	**1 598** 1 139 2 989	RI (NV)	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/304) 84,18 13,62 5,309 77,48 13,59 6,38 RAD 18,6 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 406,5t (d.o.) 13,75kn
5291290 Esd Pfd Rdr RT	**CANSO BREEZE** ex Acadia Cormorant-73 ex Red Hackle-63 **Pez Exports S.A.** H. B. Nickerson & Sons Ltd. Buenos Aires Argentina	**407** 137 —	✠Classed LR until 22/12/72	**1955**-11 J. Lewis & Sons Ltd.—Aberdeen (253) *42,22* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Fuel 81,5t 11,25kn
6803337 VC6155 328049 Esd Pfd Rdr RTm/v	**CANSO CONDOR** ex Acadia Condor-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**684** 323 —	✠Classed LR until 6/69	**1968**-5 Ferguson Industries Ltd.—Pictou, N.S. (168) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,5 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 dr geared 1 261kW (1 690bhp) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator.. Gen 1 × 125kW 1 × 120kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 94,5t (d.o.) 13kn
6729036 VC6157 328044 Esd Pfd Rdr RTm/v	**CANSO DART** ex Acadia Gannet-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**684** 324 —	✠Classed LR until 6/69	**1968**-1 Ferguson Industries Ltd.—Pictou, N.S. (167) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12,5kn
6815031 330112 Esd Pfd Rdr RTh/v	**CANSO MARINER** ex Acadia Tern-73 **Marine Trawlers Ltd.** Pictou, N.S. Canada	**685** 323 —	✠Classed LR until 6/69	**1968**-8 Ferguson Industries Ltd.—Pictou, N.S. (169) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 12,8 3 Ha (alu) (each 2,1 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 261kW (1 690bhp) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 125kW 220V d.c. Controllable pitch propeller Fuel 114,0t (d.o.) 12,5kn
6706254 D5ZC 6774 Df Gc Rdr RT	**CANSO TRANSPORT** ex Lonn-80 **Halco Inc.** Monrovia Liberia	**9 427** 5 339 14 428	NV	**1967** A/S Akers M/V—Oslo (610) 149,41 19,54 9,024 141,84 19,51 11,87 1 dk rf 152	**M Tanker** Oil Chemical 18 Ta 8 Ta (s.stl) ER L.17 386	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W A/S Akers M/V Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 122,5t-27,5pd 16kn
7027423 YVBH Df Esd Gc Rdr RTm/h/v	**CANTA CLARO** ex Travetal-78 **Rocargo C.A.** La Guaira Venezuela	T.Mk **1 597** 740 2 900	GL	**1970** Rickmers Werft—Bremerhaven (361) 114,86 17,63 5,301 103,41 17,40 10,80 B 38,5 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers 17kn
7613507	**CANTABRICO** **Compania Naviera Surena S.A.** Spain	**6 135** 3 505 10 323	BV	**1980** Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (129) 133,41 7,951 123,02 19,02 9,56 1 dk	**M Tanker** Chemical 20 Ta ER L.(oil) 11 209 HeCls. BC	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 3 581kW (4 800bhp) Deutz Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.)-17,0pd
7356329 FNLC Df Esd Gc Pfd Rdr RTm/h/v	**CANTAL** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (410) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20′ C.Dk 102/20′ 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7723857 XCTA	**CANTARELL** Launched as Petrogas II Coatzacoalcos Mexico	**35 129** 24 180 51 000	100A1 Class Contemplated FN 10464	**1980** N.V. Boelwerf S.A.—Tamise/Temse (1500) 215,02 12,001 204,02 32,26 19,03 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 57 000	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer S.A. Cockerill-Ougree- Providence Belgium
7102675 ZMCC 343618 Esd Rdr RTm/v	**CANTERBURY** **Lyttelton Harbour Board** Lyttelton New Zealand	**245** — —	✠**100A1** SS 8/75 tug ✠**LMC** EL (d) 13/16"U2 FN 392	**1971**-7 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (117) 32,92 9,05 3,810 29,72 8,69 4,50 1 dk rf 457 BK 102 3BH WB73t	**M Tug** 4 Ha (stl) (0,5 × 0,5) (0,9 × 0,9) (0,6 0,6 × 0,6) Der 1(1,5)	Oil 4SA 8Cy. 325 × 370 sr reverse geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 50kW 400V 50Hz a.c. Fuel 83,5t (d.o.) 11,5kn
6705418 EFIO Df Esd Rdr RTm	**CANTERO CUADRADO** **Jose Luis Ranero Peral** Huelva Spain	**203** 110 —	BV	**1966** Soc. Met. Duro Felguera—Gijon (41) 32,97 6,53 3,379 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (1,0 × 1,0) ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn

5060342 KDYC 247452 Df Esd Gc Pfd Rdr RTh	**CANTIGNY** **Grand Bassa Tankers Inc.** Wilmington, De United States of America	**15 344** 11 330 25 863	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (461) **1962** (Cargo section) A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len 62	**T-E Tanker** 30 Ta ER L.(oil) 21 992 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd 14,5kn
7388073 EGSA Df Esd Gc Pfd Rdr RT	**CANTON DE CORA** **Pesquera Arcade S.L.** Vigo Spain	**299** 100 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (89) 40,75 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deutz Hijos de J. Barreras S.A. Vigo 11,75kn
7403847 EGYE Df Esd Gc Pfd Rdr RT	**CANTON GRANDE** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Praha 10,5kn
7403859 EGSZ Df Esd Gc Pfd Rdr RT	**CANTON PEQUENO** **Ramon Casal Mino** La Coruna Spain	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (12) 35,51 30,00 7,19 3,94 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Praha 10,5kn
5060380 KDYD 248205 Df Esd Gc	**CANTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V765) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
7806685 PPMA Df Esd Gc Pfd Rdr RT	**CANTUARIA** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**10 218** 5 771 11 808	BV	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B438/310) 161,02(BB) 22,99 9,678 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo** Ref Side doors 1 Ta DTp&s 4 Ho ER 1 Ho 8 TwD ER 2 TwD G.15 800 B.15 200 In.2 100 L.540 TEU 334 C.Ho 196/20'(40') C.Dk 138/20'(40') incl. 72 ref C. 7 Ha (stl) (8,9 × 6,7) (12,8 19,2p&s 19,2p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 11 526kW (15 450bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 542,5t (hvf) 22,25kn
6813992 EFES 8795 Df Esd Rdr RTm	**CANUCHA** **Manuel Touza Garrido y otros** Vigo Spain	**136** 64 105	(BV)	**1968** Const. Nav. Yarza—Vigo (18) 30,51 6,25 3,001 24,11 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 185 × 300 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7310313 WYP3 322 538690	**CANYON EXPLORER** **Allseas Lobster Co. Inc.** New York, NY United States of America	**153** 90 —		**1972** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
6517330 FTEO 250 Esd Pfd Rdr RTm/v	**CAP** ex Petro Cap Manuel-71 ex Cap-70 ex Petro Cap-69 **Compagnie Europeenne d'Armement** Bordeaux France	**398** 136 508	(BV)	**1965** Societe Petromer—Bordeaux (15) 44,76 9,00 2,947 43,11 8,95 3,41 1 dk	**TM Supply Ship** Deck Cargo 8 Ta ER L.436	2 Vee Oil 4SA each 12Cy. 185 × 200 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 26,5kW a.c. 2 Controllable pitch propellers Fuel 20,5t (d.o.) 11,25kn
7611717 DGJV	**CAP ANAMUR** **Partenreederei m.s. 'Cap Anamur'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**5 346** 3 090 6 600	GL	**1977** Watanabe Zosen K.K.—Hakata (190) 118,70 7,101 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** 2 Ho ER G.9 839 B.9 298 TEU 174 C. 174/20' (incl. 20 ref C) 2 Ha (stl) (25,7 32,1 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 17,5kn
6708680 FUFB 5472 Df Esd Gc Pfd Rdr RTm	**CAP AU LARGE** ex Bernard De Percin-76 **H. Kermorvant et J. Pencreach Armement** Groupement des Pecheurs Etellois Lorient France	**143** 47 —	BV	**1966** Ch. & At. de la Perriere—Lorient (347) 30,00 6,81 26,22 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 537kW (720bhp) NE 74 Soc. Alsacienne de Const. Mec. Mulhouse Fuel 40,5t (d.o.) 12,5kn
7612034 DCVL Df Esd Gc Pfd Rdr RTm/h/v	**CAP BAITAR** ex Max Bastian-77 **Helmut Bastian K.G. m.s. 'Max Bastian'** Haren/Ems Federal Republic of Germany	**4 632** 2 936 6 600	GL	**1977** Ujina Zosensho—Hiroshima (556) 118,01 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 854 B.8 895 TEU 177 C.Ho 105/20' C.Dk 72/20' incl. 10 ref C. 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 16,75kn

7632010 CNNP	**CAP BARBAS** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	**1976** Soc. Nouvelle des Ch. Nav. Marocains—Morocco BV 29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. N.V. Gent/Gand
7500712 FTQY Df Esd Gc Rdr RTm/h/v	**CAP BENAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237) BV 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7350492 SWPU 4527 Df Esd Gc Rdr RT	**CAP BISTI** ex Stylianos T-75 **Nitzi Special Shipping Co. S.A.** Piraeus Greece	**3 600** 2 234 5 539	**1974** United Shipping Yard Co.—Perama (61) AB 99,93 15,04 93,71 15,02 7,12 2 dks	**M General Cargo** CSD Mchy.aft 2 Ho G.7 038 B.6 695 2 Ha (each 25,1 × 8,1) 4W Der 2(20) 2(10)	Oil 4SA 8Cy. 2 984kW (4 000bhp) Deutz Kloeckner Humboldt Deutz Koeln Gen 2 × 250kW 1 × 170kW 380V 50Hz a.c. Fuel 353,0t (d.o.) 14kn
7612046 DCVU Df Esd Gc Pfd Rdr RTm/h/v	**CAP BIZERTA** ex Inga Bastian-77 **Hebastian Maritime S.A.** Helmut Bastian K.G. Haren Federal Republic of Germany	**4 624** 2 962 6 516	**1977** Ujina Zosensho—Hiroshima (557) 118,01 6,941 GL 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** 2 Ho ER G.9 570 B.8 895 TEU 177 C.Ho 105/20′ C.Dk 72/20′ 2 Ha (stl) (21,4 31,5 × 10,2) ER Der 2(50) 2(15)	Oil 4SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 14,75kn
6724490 FNUL 3022 Df Esd Gc Pfd Rdr RTm/v	**CAP BLANC NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924) BV 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 13,5kn
7360332 FZRM 243949 Df Esd Rdr RT	**CAP BOJADOR** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**608** 290 621	**1975** At. & Ch. de la Manche—Dieppe (1240) BV 50,88 5,087 44,86 10,57 7,29 2 dks	**M Fishing** Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 14kn
7632008 CNNQ	**CAP BOJADOR** **Government of The Kingdom of Morocco (Office National des Peches)** Casablanca Morocco	**201** 54 —	**1976** Soc. Nouvelle des Ch. Nav. Marocains—Morocco BV 29,49 3,080 26,17 7,40 3,61	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 320 485kW (650bhp) Anglo-Belgian Co. N.V. Gent/Gand
7013599 DLYH Df Esd Gc Rdr RTm/v	**CAP BRETON** Launched as Sonnholm **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	T.Mk **2 832** 1 952 5 883 **4 795** 3 320 7 435	**1970** Orenstein Koppel & Luebecker —Luebeck (670) GL 116,54(BB) 17,30 6,522/7,503 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 21,4 28,6 26,5 ER G.10 675 B.10 028 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 320kW 380V 50Hz a.c. Fuel (hvf) 15,25kn
7500724 FTRC Df Esd Gc Rdr RTm/h/v	**CAP CAMARAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (238) BV 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7349558 OUKG H597 Esd Pfd Rdr RT	**CAP CHERNY** **P/R Cap Cherny** Harais N. L. Baatz Hirtshals Denmark	**177** 86 —	**1974** Martin Jansen Schiffswerft u. Mfbk. —Leer (109) 31,27 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7708883	**CAP CROISETTE** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 541	**1976** IHC Verschure B.V.—Amsterdam (887) BV 65,05 12,04 3,137 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 9kn
7001285 FWNL 2096 Df Esd Rdr RTm/v	**CAP D'AGDE** ex Ville De Bastia-79 **Delom & Compagnie** Marseille France	**499** 260 1 535	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (199) BV 90,86 14,00 4,331 82,15 13,95 9,45 P 23,2 F 21,4 2 dks	**M RoRo Cargo/General Cargo** Wine Vehicles Pallets Stern door 4 side doors 1 Ho 38,2 10 Ta ER G.6 058 B.5 464 L.192 3 Ha (7,1 × 5,7) (4,5 4,5 × 2,2) ER Cr 1(5)	2 Oil 4SA each 12Cy. 220 × 300 dr geared to sc. shaft 2 566kW (3 440bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 162kW 220/380V 50Hz a.c. Controllable pitch propeller Directional thrust propeller fwd Fuel 331,0t (d.o.) 16kn
7103069 FNFI 3105 Df Esd Gc Pfd Rdr RT	**CAP D'AILLY** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 165 478	**1971** At. & Ch. de la Manche—Dieppe (1225) BV 52,99 4,674 46,00 9,81 6,81 2 dks BK	**M Fishing** Stern Trawler Ref Mchy.aft In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 14kn

6611708 5RGM Esd RT	**CAP D'AMBRE** **Societe Shell de Madagascar et des Comores** Compagnie Malgache de Navigation Diego Suarez Madagascar	**371** 167 147	BV	**1966** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 39,81 9,30 1,448 36,71 9,00 2,42 1 dk	**TM General Cargo/Tanker** 1 Ho 4 Ta ER G.430 L.(oil) 114 1 Ha (8,0 × 3,9) ER 1W Der 1(2)	2 Oil 4SA each 6Cy. 150 × 180 448kW (600bhp) Soc. Surgerienne de Const. Mec. Surgeres 9kn
5314755 177954	**CAP DE L'ILE** ex Sautauriski-64 **Navigation Ile-aux- Coudres, Inc.** Quebec, P.Q. Canada	**450** 257 554	✠Classed LR until 10/66	**1947**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (44) 50,02 9,81 2,896 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 507kW (680bhp) NE 67 ....
7410371 FNXH Df Esd Gc Pfd Rdr RT	**CAP DES PALMES** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 710	BV	**1976** At. & Ch. de la Manche—Dieppe (1248) 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Mchy.aft In.580	Vee Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 14,25kn
7645574	**CAP DES PINS** ex Tokuho Maru-77 **Simon Hanner** Noumea New Caledonia (French)	**343** 262 —	BV	**1967** Fukushima Zosen Tekko K.K. —Matsue 44,91 2,310 40,01 7,41 3,10 1 dk	**M General Cargo** 1 Ho ER G.347 B.326 1 Ha ER	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Nippon Hatsudoki Kobe 13kn
5051028 FSJB Df Esd Rdr RTm/h	**CAP FENO** ex La Paimpolaise-73 ex Bree-Helle-72 **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**499** 322 966	**✠100A1** SS 3/77 **✠LMC** EL j 1⅛"SQ FN 741	**1962**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (970) 61,09 9,30 3,645 55,61 9,28 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB318t incl. Dk a32t m9t	**M General Cargo** 1 Ho 39,6 ER G.1 127 B.1 007 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 2 × 10kW 110V d.c. Fuel 72,0t (d.o.) 12kn
7716505	**CAP FERRAT** **Union Maritime de Dragage** Fos-sur-Mer France	**940** 891 1 514	BV	**1977** IHC Verschure B.V.—Amsterdam (888) 65,05 12,04 3,580 61,50 12,01 4,02 1 dk	**TM Hopper Barge** Bottom doors 1 Ho ER Hopper 1 000	2 Oil 4SA each 12Cy. 135 × 160 761kW (1 020bhp) Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 78,0t (d.o.) 9kn
7046895 FNFT Df Esd Gc Rdr RT	**CAP FREHEL** **Union Maritime de Dragage** Fos-sur-Mer France	**8 240** 4 519 10 701	BV	**1971** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (125) 125,99 8,281 114,99 20,50 11,10 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 25,0 Hopper 10800T Mchy.aft Hopper 7 200 2 sandpumps each 1976kW (2650bhp)	2 Vee Oil 4SA each 16Cy. 400 × 460 reduction geared 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 2 Controllable pitch propellers 12kn
6724505 FNUM 3023 Df Esd Gc Pfd Rdr RTm/v	**CAP GRIS NEZ** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**473** 186 304	BV	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (925) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711	**M Fishing** Stern Trawler 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 140kW 380V 50Hz a.c. 1 × 220kW 440V d.c. Controllable pitch propeller Fuel 149,5t (d.o.) 13,5kn
7041003 SVLE 5299 Df Esd Gc Rdr RTv	**CAP ITEA** ex Samos Island-79 ex Cap Anamur-73 **Dynamique Maritime Inc.** Navarone S.A. Piraeus Greece	T.Mk **2 825** 1 866 5 775 **5 055** 3 418 7 500	GL	**1971** Werft Nobiskrug—Rendsburg (S.668) 125,02 17,25 6,560/7,652 114,79 17,20 10,11 2 dks	**M General Cargo** 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 TEU 210 C. 210/20'(40') 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 4 103kW (5 500bhp) Blohm & Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
5060677 FIPQ 4725 Df Esd Pfd Rdr RTm	**CAP JUBY** **Lucien Tavera** Sete France	**232** 65 —		**1948** Ch. & At. Aug. Normand—Le Havre (CL3212) *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,1) (1,1 × 0,8) (0,9 × 0,8) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) NE 58 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7523570 CNRC Df Esd Gc Pfd Rdr RT	**CAP JUBY I** Launched as Cieisa VI **Societe Marocaine de Peche Maritime (SOMAPEM)** Morocco	**280** — —	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain
7523582 CNRD	**CAP JUBY II** Launched as Cieisa Siete **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (440) 29,19 8,51 3,501 26,24 7,50 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain Gen 2 × 235kW 220V 50Hz a.c.
7500736 FTRE Df Esd Gc Rdr RTm/h/v	**CAP LARDIER** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 576** 780 2 700	BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (239) 109,71 17,53 5,233 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn

5072656 H3BV	**CAP MALEAS** ex Isla de Mouro-74 ex Cibeles-67 ex Maypa-61 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Panama Panama	**999** 524 937	✠Classed LR until 27/9/74	BV **1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (100) 69,02 11,05 4,477 64,01 11,00 5,03 P 17,7 F 8,9 1 dk RW rf 102 conv General Cargo 65	**M Liquefied Gas Carrier** LPG Pressurised Ref. 6 Ta (stl) ind ER L.(gas) 1 240	Oil 2SA 8Cy. 368 × 483 1 119kW (1 500bhp) Crossley Bros. Ltd. Manchester Gen 1 × 75kW 2 × 50kW 220V d.c. Fuel 140,0t (d.o.) 12kn
6507189 FNOL 2964 Df Esd Gc Pfd Rdr RTm/v	**CAP NORD** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**489** 151 340		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (913) BV 52,84 9,56 45,78 9,50 6,81 F 12,8 1 dk rf 508	**D-E Fishing** Stern Trawler 1 Ho 13,4 In.427 2 Ha (each 2,5 × 1,2)	2 Oil 4SA each 6Cy. 270 × 360 total 1 343kW (1 800bhp) driving 2 gen. each 620kW 400V a.c. connected to 2 elec. motors (Sy) & sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14kn
5060639 SXZW 3381 Df Esd Gc Pfd Rdr RTm	**CAP PHAISTOS** ex Cap Frehel-69 **Cap Phaistos Cia. Naviera S.A.** Piraeus Greece	**1 562** 803 1 610		**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (790) BV 74,38 11,82 4,985 68,28 11,79 P 21,7 B 18,0 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 859 Der 2(1,5) 2(1,25) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 3 × 85kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 14kn
5050983 FZZJ 22497 Df Esd Gc Rdr RTm/v	**CAP PINEDE** ex Breda-75 **Delom & Compagnie** Sete France	**1 462** 629 2 200	**100A1** SS 10/76 **LMC** EL P $1\frac{7}{16}$"U2 FN 1493 (NV) 4BH WB295T	**1957** Tangen Verft—Kragero (5) 88,65 12,98 5,436 80,55 12,96 5,57 P 23,5 F 11,6 2 dks & S dk RW rf 102	**M General Cargo** OSD Ice strengthened Side doors 2 Ho 21,1 12,1 ER G.3 936 B.3 653 2 Ha (stl) (15,6 × 6,1) (22,4 × 5,7) ER Cr 3(5) Der 2(12)	Oil 2SA 4Cy. 500 × 1100 exhaust400 1 790kW (2 400bhp) B&W A/S Akers M/V Norway AuxB (Comp) 0,05N/mm^2 (7lbf/in^2) Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel (hvf)
7000827 6VMD Esd Gc Rdr RTm	**CAP ROUGE** **Michel Adrien** Dakar Senegal	**139** 69 —		**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5178) (BV) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,5)	Vee Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7809273 FPGY AN886 Df Esd Gc Rdr RT	**CAP SAINT PIERRE** **France-Afrique S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**645** 250 725		**1979** At. & Ch. de la Manche—St. Malo (1279) BV 54,01 4,701 46,51 10,61 5,74 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 4SA 16Cy. 240 × 220 reverse reduction geared 1 790kW (2 400bhp) Soc. Alsacienne de Const. Mec. Mulhouse 14kn
5060744	**CAP SAINT VINCENT** **Societe des Petroles Madagascar** Tulear Madagascar	**449** 169 —		**1944** Country, Builder Unknown *55,08* 11,59	**TM Landing Craft** Bow door	2 Oil 4SA each 6Cy. 178 × 199 597kW (800bhp) Davey, Paxman & Co. Ltd. Colchester 7kn
7410383 FNXI Df Esd Gc Pfd Rdr RT	**CAP SAINTE ANNE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**709** 289 —		**1976** At. & Ch. de la Manche—Dieppe (1249) BV 52,56 5,101 46,00 10,81 6,18 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.580	Oil 4SA 16Cy. 220 × 280 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 14,25kn
7121736 FNHJ Df Esd Gc Pfd Rdr RT	**CAP SAINTE MARIE** **Societe Boulonnaise d'Armement Le Garrec et Cie.** Boulogne France	**494** 169 478		**1972** At. & Ch. de la Manche—Dieppe (1227) BV 52,99 4,674 46,00 9,81 6,81 1 dk BK	**M Fishing** Stern Trawler Ref In.455	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 14kn
5060770 DNAG Df Esd Gc Rdr RTm/h/v	**CAP SAN ANTONIO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 255** 3 631 7 785 **9 637** 5 170 9 974		**1962** Howaldtswerke Hamburg A.G. —Hamburg (957) GL 152,99(BB) 21,44 7,532/8,440 144,46 21,42 11,56 B & F 100,6 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Fuel (hvf) 19kn
5060782 DGHI Df Esd Gc Rdr RTm/h/v	**CAP SAN AUGUSTIN** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 611** 4 138 7 980 **9 996** 5 720 10 170		**1961** Kieler Howaldtswerke A.G.—Kiel (1144) GL 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho B.15 268 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel (hvf) 19kn
5060794 DNAI Df Esd Gc Rdr RTm/h/v	**CAP SAN DIEGO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 626** 4 116 7 777 **9 998** 5 729 10 017		**1962** Deutsche Werft A.G.—Hamburg (785) GL 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho B.15 307 In.6 967 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 19kn

5060809 DGHT Df Esd Gc Rdr RTm/h/v	**CAP SAN LORENZO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 625** 4 115 7 916 **9 998** 5 728 10 156	GL	**1961** Deutsche Werft A.G.—Hamburg (784) 159,14(BB) 21,47 7,544/8,459 144,41 21,40 11,59 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho B.15 307 In.6 853 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 19kn
5060811 DAEW Df Esd Gc Rdr RT	**CAP SAN MARCO** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 608** 4 138 7 940 **9 993** 5 695 10 130	GL	**1961** Kieler Howaldtswerke A.G.—Kiel (1143) 159,42(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho B.15 268 In.6 934 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 7,7 7,7 × 3,5) (11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Kieler Howaldtswerke A.G. Kiel Fuel (hvf) 19kn
5060823 DAEI Df Esd Gc Rdr RT	**CAP SAN NICOLAS** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**7 620** 4 114 7 785 **9 999** 5 721 9 974	GL	**1961** Howaldtswerke Hamburg A.G. —Hamburg (956) 152,99(BB) 21,44 7,544/8,459 144,41 21,40 11,76 1 dk & S dk, pt 3rd dk	**M General Cargo** OSD/CSD Ref 12bth P 5 Ho B.15 124 In.6 928 9 Ha (stl) (10,5 16,0 × 6,0) (8,6 8,6 × 3,5) (7,7 7,7 11,2 × 6,0) (3,5 3,5 × 2,9) 16W Cr 2(3) Der 1(50) 4(3-15) 12(3-5)	Oil 2SA 9Cy. 780 × 1400 8 691kW (11 650bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Fuel (hvf) 19kn
7306403 Df Esd Rdr RT	**CAP SANTA CLARA** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	BV	**1973** At. & Ch. C. Auroux—Arcachon (299) 21,49 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 9,5kn
5314729 173947	**CAP SAUMON** ex Sault-Au-Mouton-64 **Charles J. Truchon** Quebec, P.Q. Canada	**450** 237 554	✠Classed LR until 3/64	**1945**-7 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (34) 50,02 9,81 2,902 47,55 9,76 3,59 1 dk RW	**TM General Cargo** 1 Ho 30,4 ER	2 Oil 2SA each 5Cy. 255 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 6,0t 8kn
7027007 9VIZ 367917 Df Esd Gc Rdr RTm/h/v	**CAP SERRAT** **Rhenus Shipping Co. S.A.** Peter Dohle Schiffahrts K.G. Singapore Singapore	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 470	GL	**1970** Werft Nobiskrug—Rendsburg (666) 125,02 17,25 6,560/7,640 114,51 17,20 10,11 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 430 5 Ha (stl) (13,2 × 8,0) (19,5 19,5 19,5 19,5 × 10,5) ER Cr 3(10) Der 1(60) 4(10)	Oil 4SA 12Cy. 450 × 550 4 103kW (5 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 16,5kn
7303724 FZEB 184558 Df Esd Gc Pfd Rdr RT	**CAP SIZUN** **Armement Cooperatif Finisterien (A.C.F.)** Armement des Pecheries Ouest-Bretagne Douarnenez France	**1 500** 854 2 235	BV	**1973** Maritima de Axpe S.A.—Bilbao (68) 77,50 13,54 6,458 67,52 13,50 9,17 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 12Cy. 450 × 550 3 282kW (4 400bhp) Atlas-MaK Maschinenbau Kiel 16kn
5022936 6VGV 201 Df Esd Rdr RTm	**CAP SKIRRINNG** ex Arendal-68 **Compagnie Senegalaise de Navigation S.A.** Dakar Senegal	**678** 311 762 **1 012** 570 1 219	BV	**1957** A/S Pusnaes M/V—Arendal (96) 63,35 11,03 3,772/4,665 57,00 10,98 6,00 1 dk & S dk rf 51	**M Passenger/General Cargo** OSD/CSD 250P 2 Ho 6,0 26,5 G.1 522 B.1 419 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) 2W Der 2(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 1 × 26kW 1 × 25kW 220V d.c. Fuel 122,0t (d.o.) 13kn
6904193 SXER Df Esd Pfd Rdr RT	**CAP SOUNION** ex Isla de Horadada-74 **Capo Nord Compania Naviera S.A.** Paros Compania Naviera Inc. Piraeus Greece	**1 760** 1 072 2 262	BV	**1968** Ast. de T. Ruiz de Velasco—Bilbao (102) 75,65 12,04 5,500 71,94 12,02 6,71 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 2 195	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 380kW 320V 50Hz a.c. Fuel 175,0t (d.o.) 15kn
7311599 Df Esd Rdr RT	**CAP ST. PIERRE** **Mrs. Mendorica & Silvestre Ltd.** Portugal	**385** 162 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 39,30 9,07 35,51 8,92 4,78	**M Fishing** Side-fishing Ref	Vee Oil 4SA 16Cy. 175 × 180 783kW (1 050bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7500718 FTRI Df Esd Gc Rdr RTm/h/v	**CAP TAILLAT** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Marseille France	**1 595** 780 2 657	BV	**1978** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (240) 109,71 17,53 5,214 98,86 17,52 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Vehicles Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared 4 924kW (6 600bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 104,5t (d.o.) 380,0t (hvf)-24,5pd 16kn
7053408 6VMC Esd RT	**CAP VERT** ex Shemahi V-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 63 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00159) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref. 1 Ho In.148 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn

5043241 OZLH Df Esd Pfd Rdr RT	**CAP VILLANO** ex Randi Stevns-75 ex Conskov-74 ex Beta-71 **J. R. Sorensen** Odense Denmark	**399** 196 575	BV	**1961** Westermoen Batbyggeri—Mandal (463) 49,20 8,54 3,201 44,46 8,49 3,46 P 11,6 F 6,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 28,8 ER G.762 B.667 1 Ha (22,1 × 5,1) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 343kW (460bhp) Alpha-Diesel A/S Frederikshavn Fuel 33,5t (d.o.) 10,5kn
7513070 WYU8 248 549436	**CAP'N OSCAR** **Renee Elizabeth Inc.** Corpus Christi, Tx United States of America	**114** 77 —		**1973** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,56 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
7427776 OBPH	**CAPAHUARI** **Petrolera Transoceanica S.A.** Callao Peru	**15 500** — 25 000	**100A1** Class Contemplated FN 6073	**1980** Servicio Industrial de la Marina —Callao (19) 9,572 161,55 25,01 12,58	**M Tanker**	Oil 8 654kW (11 600bhp) Sulzer Bros. Ltd. Winterthur
5193656 5B2323 373879 Df Esd Rdr	**CAPAL** ex Georgios-77 ex Patricia-73 ex Korbach-70 **Baru Seri Inc.** Limassol Cyprus	**1 599** 863 3 000	GL	**1955** Jos. L. Meyer—Papenburg (465) *81,78* 11,76 5,696 11,71 7,01 RQD 44,2 2 dks RW len 65	**M General Cargo** G.12 335 B.3 092 2 Ha ER 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Fuel 132,0t 12kn
5047742 3FXO 4029-74 Df Esd Pfd Rdr RTv	**CAPALONGA** ex Ionia Express-73 ex Bolton Abbey-72 **Offshore Diving & Financial Inc.** Panama Panama See Register of Offshore Units	**3 038** 896 —	✠**100A1** SS 5/77 ✠**LMC** EL u $1\frac{5}{8}$"SQ (BV)	**1958**-5 Brooke Marine Ltd.—Lowestoft (261) 108,06 21,85 5,817 102,42 7,40 Ba 29,3 F 9,5 2 dks rf 457 len 68 conv Passenger/General Cargo 74 conv Diving Support 77 NS 8BH WB241t	**TM Depot Ship for submersibles Diving** Support Fire-fighting Mchy.aft Cr 1(44) 1(32) 1(15) 2(7) 1(5)	2 Oil 4SA each 8Cy. 432 × 457 with oil operated clutches, sr reverse gear 3 208kW (4 300bhp) Ruston & Hornsby Ltd. Lincoln db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 1456kW 440V 60Hz a.c. 2 propellers aft 2 fwd, retractable thruster units Fuel 99,5t (d.o.) 15,5kn
7738620 Gc Rdr RT	**CAPE** ex MSI 2 **Johns Hopkins University** United States of America	— — —		**1959** Bellingham Shipyards Co. —Bellingham, Wa 34,07 7,47 3,048 ... ... 1 dk conv Minesweeper 70	**Wood M Research** Oceanographic	2 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 485kW (650bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 9,5kn
6622549 326068 Esd Gc Pfd Rdr RT	**CAPE ALERT** Launched as Cape York **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (43) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
5060897 197565 Esd Pfd Rdr RT	**CAPE ALERT** ex Felicia-54 **National Sea Products Ltd.** Halifax, N.S. Canada	**198** 162 —		**1948** A. D. Story—Essex, Ma 32,44 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 406 Cooper-Bessemer Corp. Mount Vernon, Wa
6406933 320550 Esd Pfd Rdr RT	**CAPE ANNE** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7206134 J4KV Df Esd Gc Rdr RTv	**CAPE ANTIBES** ex Temple Inn-79 **Aria Shipping Co. Ltd.** Piraeus Greece	**14 651** 10 051 24 090	✠**100A1** CS 3/77 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5682	**1972**-3 Haugesund M/V A/S—Haugesund (42) 162,87(BB) 22,92 10,402 153,93 22,86 14,05 P 24,7 F 12,8 1 dk rf nil NS 7BH WB6960t incl. Comb. btm & side tanks in holds 4315t Topside tanks in Nos. 3, 4, & 5 holds 1422t	**M Bulk Carrier** 5 Ho 19,6 23,6 23,6 23,6 22,8 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 dr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 7/74 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 450V 60Hz a.c. Controllable pitch propeller
6804836 328640 Esd Gc Pfd Rdr RT	**CAPE ARGOS** **Tanner Fisheries Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-3 Halifax Shipyards Ltd.—Halifax, N.S. (52) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5402162 320507 Esd Pfd Rdr	**CAPE ASPY** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (81) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6810938 J4VS Df Esd Gc Pfd Rdr RTm/h/v	**CAPE AVANTI DUE** ex Sugar Producer-79 **Avanti Maritime Corp.** Piraeus Greece	**13 540** 8 187 21 175	✠**100A1** CS 5/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** EL Et $2\frac{5}{8}$"U2 FN 5533	**1968**-5 Lithgows Ltd.—Port Glasgow (1166) 167,65(BB) 22,36 9,583 158,50 22,26 12,65 P 29,9 F 13,5 1 dk RW rf nil NS 7BH WB7020t incl. Comb. btm & side tanks in No. 1 hold 414t Topside tank in No. 1 hold 433t	**M Bulk Carrier** 5 Ho 20,4 22,5 23,4 23,4 24,0 ER G.29 466 B.20 386 5 Ha (stl) (13,7 × 9,1) (16,6 16,7 16,7 16,7 × 10,6) ER 10W Der 10(7,5) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 624kW (8 880bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 253,0t (hvf) 15,25kn

6812259 VGJZ 328670 Esd Gc Pfd Rdr RT	**CAPE BAULD** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-6 Halifax Shipyards Ltd.—Halifax, N.S. (54) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7913517 VY2505 Df Esd Gc Pfd Rdr RT	**CAPE BEAVER** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	**✠100A1** stern trawler **✠LMC** EL (L) 3,0/30,0U2 FN 784	**1980**-5 Narasaki Zosen K.K.—Muroran (929) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 457 2BH to U dk, 3 to 2nd dk WB31T	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 238kW (3 000bhp) Mak Ube Kosan K.K. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
5060940 WE2009 259828 Df Gc Rdr RT	**CAPE BEVERLY** **Sebastian Maugeri** San Diego, Ca United States of America	**275** 130 —		**1950** J. M. Martinac SB. Corp.—Tacoma, Wa *34,60* 7,93	**Wood M Fishing**	Oil 2SA 8Cy. 305 × 380 448kW (600bhp) National Supply Co. Springfield, Oh
7042930 WY6658 520400	**CAPE BLANCO** **V & L Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5060952 VYTF 314076 Esd Rdr RT	**CAPE BLOMIDON** **National Sea Products Ltd.** Halifax, N.S. Canada	**353** 122 —	(AB)	**1960** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1445) 43,01 8,06 37,01 8,01 3,97 F 4,6 BK 76	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 600 560kW (750bhp) N.V. Werkspoor Amsterdam Fuel 66,0t
6410104 CYNL 318773 Df Esd Gc Pfd Rdr RTm/v	**CAPE BRETON MINER** ex Conveyor-72 ex Cape Breton Miner-69 **Upper Lakes Shipping Ltd.** Toronto Canada	**18 809** 11 547 27 667	**✠100A1** SS 10/76 east coast of North America, Carribean & Gulf of Mexico service strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL nt 2¾"SQ FN 7121	**1964**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (35) 207,27(BB) 22,99 9,259 196,60 22,88 13,34 P 34,8 F 15,3 1 dk RW rf nil 3BH WB14715t incl. Comb. btm., side & topside tanks in holds 12838t	**S Bulk Carrier** Self-unloader 7 Ho 27,4 21,9 14,6 14,6 14,6 21,9 30,1 ER G.28 300 20 Ha (alu) (each 3,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Canadian General Electric Co. Ltd. Peterborough, Ontario NWTB made77 fitted4/79 2,87N/mm^2 (415lbf/in^2) Spt 398,9°C 2,69N/mm^2 (390lbf/in^2) hs296,9 Gen 2 × 750kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 283,5t (o.f.) 13,5kn
5392604 VMWY 191171 RTh	**CAPE BRUNY** ex Wonga-74 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**242** 42 103	✠Classed LR until 26/5/72	**1949**-6 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (191) 31,48 8,16 3,722 28,94 7,65 3,94 RW BK 165	**M Tug** 1W	Vee Oil 2SA 16Cy. 222 × 267 E made45 fitted74 General Motors Corp. Cleveland, Oh Gen 2 × 4,75kW 110V d.c. Fuel (d.o.) 11kn
7329431 355268 Esd Rdr RTh/v	**CAPE BYRON** **Samist Nominess Pty. Ltd.** Davies Brothers Port Adelaide, S.A. Australia	**125** 85 —		**1916** Cockatoo Docks & Eng. Co. Pty. Ltd. —Sydney, N.S.W. 25,61 6,56 24,24 6,15 2,95 B 6,1 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 224kW (300bhp) NE 43 General Motors Corp. Detroit, Mi Fuel 8,0t (d.o.) 10kn
7937549 597508	**CAPE CAMARON** **Cape Camaron Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
6823272 VXKW 329739 Esd Gc Pfd Rdr RT	**CAPE CHARLES** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-10 Halifax Shipyards Ltd.—Halifax, N.S. (57) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller
7237509 WYZ8 794 544311 Df Esd Gc Pfd Rdr RT	**CAPE CHARLES** **Chestertown Curtis Bay Co.** Wilmington, De United States of America	**275** 187 —	AB	**1972** McDermott Shipyard—Morgan City, La (176) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 170,5t (d.o.)
7100081 WM6332 271836 RT	**CAPE CHARLES** ex Colfax **Glenn Couch** San Diego, Ca United States of America	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ ... ... 38,10 7,32 2,75 conv Fishing — conv General Cargo — conv Tug 78	**TM Fishing**	2 Oil 2SA each 8Cy. 159 × 203 597kW (800bhp) General Motors Corp. U.S.A.
7730692 WN2257 291488	**CAPE COD** ex Pilgrim ex MMA 11 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**794** 438 —		**1944** ....Point Pleasant, WV *52,71* 11,46 4,73 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A.
7934171	**CAPE COD** **Dom Perruca** United States of America	**130** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... ... 25,91 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7611676 D5VS 6686 Df Esd Gc Rdr RT	**CAPE COMORIN** ex Scan Progress-79 **Shardana Shipping Corp.** Monrovia Liberia	**15 897** 10 048 27 676	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (737) 174,48 10,351 164,40 24,81 14,51 1 dk	**M Bulk Carrier** 5 Ho ER G.35 983 B.34 545 5 Ha (stl) (9,0 17,3 16,7 16,7 17,6 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
7007124 SWDM Df Esd Gc Pfd Rdr RT	**CAPE CONSTELLATION** ex Constellation-80 ex Shuko Maru-75 **Thaleia Shipping Co.** Piraeus Greece	**11 556** 7 360 18 633	NK	**1970** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (287) 155,00(BB) 22,86 9,145 146,01 22,81 12,50 P 26,6 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V d.c. Fuel 1 324,0t-30,0pd 14,5kn
7900144 JCAP 121980 Df Esd Gc Rdr RT	**CAPE CORNWALL** **Orient Leasing Co. Ltd.** Tokyo, Japan Tokyo Pref.	**14 196** 9 375 23 928	NK	**1979** Imabari Zosen—Marugame (1064) 160,38 24,64 9,951 149,99 24,60 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5410561 318330 Df Esd Gc Pfd Rdr RT	**CAPE DAUPHIN** **Scotia Trawler Equipment Ltd.** Halifax, N.S. Canada	**282** 95 —		**1963** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1452) 36,66 7,57 32,01 7,50 4,17 F 7,1 1 dk BK 229	**M Fishing** Side Trawler 1 Ho 9,9 2 Ha (each 1,6 × 1,0)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Kloeckner Humboldt Deutz Koeln Fuel 39,5t
7117345 VM2394 355107 Esd Rdr RTm/h	**CAPE DIRECTION** ex Janet T-80 **W. Angliss & Co. Ltd.** Cairns, Queensland Australia	**149** 97 —		**1971** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle (201) 23,42 6,74 21,24 6,61 3,36 1 dk	**M Fishing** Side Trawler Ref 1 Ho 6,1 ER	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 440V 50Hz a.c. Fuel (d.o.) 10kn
5415169 VLFQ 196929 Df Esd Gc Rdr RT	**CAPE DON** **Government of The Commonwealth of Australia (Department of Transport)** Fremantle, W.A. Australia	**2 106** 715 1 029	✠Classed LR until 4/68	**1963**-2 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (68) 74,07 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 8P 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7100108 WB4810 251821	**CAPE DOUGLAS** ex LCT 1443 **Cape Douglas Inc.** Juneau, Ak United States of America	**149** 111 —		**1944** Bison SB. Corp.—North Tonawanda, NY *30,55* 9,76 1,99 conv —	**TrM Fishing**	3 Oil 504kW (675bhp) Gray .... Fuel (d.o.)
7380033 3EIV 7621-77 Df Esd Gc Pfd Rdr RT	**CAPE ESAN** **Pegasus Steamship Co. S.A.** Panama Panama	**10 055** 5 997 16 151	NK	**1974** Narasaki Zosen K.K.—Muroran (842) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel 1 445,0t-27,0pd 13,5kn
5061231 KDXH 240774 Df Esd Gc	**CAPE FAIRWEATHER** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**6 772** 3 990 9 246	AB	**1941** Seattle Tacoma SB. Corp.—Tacoma, Wa (4) 127,34 18,32 8,402 120,40 18,29 11,49 3 dks RW rf 102	**M General Cargo** 5 Ho 18,5 18,5 19,8 ER 19,8 16,4 G.14 442 B.12 488 5 Ha (stl) (8,9 9,6 9,6 × 6,1) ER (9,6 9,6 × 6,1) 16W	2 Oil 2SA each 6Cy. 545 × 700 with electro-magnetic slip coupling & sr gearing to sc. shaft 3 068kW (4 112bhp) Hooven, Owens, Rentschler & Co. Hamilton, Ont. Gen 2 × 350kW 1 × 15kW 240V d.c. Fuel 1 167,5t (d.o.) 14kn
7913529 VY2506 Df Esd Gc Pfd Rdr RT	**CAPE FAME** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	✠**100A1** stern trawler ✠**LMC** EL (L) 3,0/30,0U2 FN 784 ✠ LR class withdrawn	**1980**-6 Narasaki Zosen K.K.—Muroran (930) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 406 2BH to U dk, 3 to 2nd dk WB31T	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 238kW (3 000bhp) MaK Ube Kosan K.K. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7221249 344974 Esd Gc Pfd Rdr RT	**CAPE FAREWELL** **National Sea Products Ltd.** St. John's, Nfl Canada	**748** 325 —	✠Classed LR until 11/73 ✠ LR class withdrawn	**1973**-1 Ferguson Industries Ltd.—Pictou, N.S. (192) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
7100122 WK4076 274117	**CAPE FEAR** ex PCS 1383 Attica **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 108 —		**1944** Robert Jacob Inc.—City Island, NY *38,35* 7,47 3,13 1 dk conv —	**Wood TM Fishing**	2 Oil each -Cy. 895kW (1 200bhp) General Motors General Motors Corp. Fuel (d.o.)
7050365 WY4706 515937	**CAPE FEAR** **Vidco Inc.** Brownsville, Tx United States of America	**101** 69 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7100134 WA3278 241146	**CAPE FLATTERY** **Lars Jangaard** Seattle, Wa United States of America	**102** 69 —		**1941** Pacific Boat Building Co.—Tacoma, Wa *21,65* 6,56 2,95	**Wood M Fishing**	Oil 164kW (220bhp) .... Fuel (d.o.)

5143455	**CAPE FLORIDA**	**125**		**1941** Ira S. Bushey & Sons Inc.—New	**M Tug**	Oil 2SA 7Cy. 355 × 430
WA5673	ex Hartford	85		York, NY (496)		
241100	**Sun Marine Co. Inc.**	—		*25,43* 6,86		Fairbanks Morse & Co. Beloit, Wi
Rdr	Miami, Fl United States			... ...		
	of America					
5386095	**CAPE FORESTIER**	**218**		**1936**-12 Cockatoo Docks & Eng. Co. Pty.	**M Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267
VKWG	ex Warang-74	7		Ltd.—Sydney, N.S.W. (119)		geared to sc. shaft
157642	**Derwent Tug Co. Pty. Ltd.**	199	✠Classed LR until	31,30 8,16 3,372		E made45 fitted70
RTv	Hobart, Tas. Australia		25/3/77	28,96 7,62 3,94		General Motors Corp. Cleveland, Oh
						Gen 2 × 22kW 110V d.c.
				R BK 165		Controllable pitch propeller
						Fuel (d.o.)
5402186	**CAPE FORTUNE**	**362**		**1962** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil 4SA 6Cy. 330 × 600
VC4416		121		—Leiden (1450)	Stern Trawler	
318288	**National Sea Products Ltd.**	—		43,13 8,08 3,988		N.V. Werkspoor Amsterdam
Esd Pfd	Halifax, N.S. Canada			37,01 8,01 4,22		Controllable pitch propeller
Rdr RT				F 4,6 1 dk		Fuel 78,0t
7214399	**CAPE FOX**	**750**		**1972**-9 Hawker Siddeley Canada Ltd.	**M Fishing**	Vee Oil 4SA 12Cy. 254 × 305 sr geared
		327		—Halifax, N.S. (62)	Stern Trawler	1 492kW (2 000bhp)
345822	**National Sea Products Ltd.**	—	✠Classed LR until 11/73	45,57 11,16 4,674	Mchy.fwd	Ruston Paxman Diesels Ltd. United Kingdom
Esd Gc	St. John's, Nfl Canada			39,88 10,98 5,49		Gen 1 × 148kW 1 × 120kW
Pfd Rdr				F 25,0 1 dk		220V 60Hz a.c.
RT				rf 914 BK 305		Controllable pitch propeller
7224655	**CAPE FREELS**	T.Mk		**1972** Werft Nobiskrug—Rendsburg	**M General Cargo**	Oil 4SA 12Cy. 450 × 550
A8AD	ex Fleethorn-74	**3 371**		142,73(BB) 17,25 6,503/7,684		4 103kW (5 500bhp)
4763	**Cape Freels Shipping Co. S.A.**	2 438	GL	132,70 17,20 10,29	3 Ho ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Peter Dohle Schiffahrts K.G.	7 275		2 dks	G.13 991 B.12 967	16,5kn
Gc Rdr	Monrovia Liberia	**6 020**			3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER	
RT		4 516			Cr 2(25) 2(12)	
		9 602				
7643485	**CAPE GRACIAS**	**106**		**1976** J & S Marine—Brazoria, Tx	**M Fishing**	Oil
WYR2		72		*20,06* 6,43		272kW (365bhp)
962	**Tatum Fisheries Inc.**	—		3,48		U.S.A.
573227	Brownsville, Tx United States			1 dk		Fuel (d.o.)
	of America					
7233072	**CAPE GRENVILLE**	**14 651**	✠**100A1** CS 1/78	**1973**-1 Haugesund M/V A/S—Haugesund	**M Bulk Carrier**	2 Vee Oil 4SA each 12Cy. 410 × 470 sr
GRHP		10 051	strengthened for ore	(45)		geared to sc. shaft
357494	**Lyle Motorship Co. Ltd.**	24 035	cargoes, Nos. 2 & 4	162,87(BB) 22,92 10,400	5 Ho 19,6 23,7 23,7 23,7 22,8	8 952kW (12 000bhp)
Df Esd	Scottish Ship Management Ltd.		holds may be empty	153,90 22,86 14,05	ER	Stork-Werkspoor Amsterdam
Gc Rdr	Glasgow United Kingdom		✠**LMC** **UMS**	P 24,7 F 12,8 1 dk	G.30 158 B.29 452	Gen 1 × 736kW 2 × 525kW
RTv			EL G† 2$\frac{11}{16}$"U2	rf nil	5 Ha (stl) (18,9 18,9 18,9 18,9 13,2	450V 60Hz a.c.
			FN 5680	NS 7BH WB6960t incl. Comb. btm & STs	× 15,4) ER	Controllable pitch propeller
				in holds 2663t Topside tanks in Nos. 3, 4	Cr 4(15)	Fuel 98,5t (d.o.) 1 958,0t (hvf) 15,5kn
				& 5 holds 1220t		
7117333	**CAPE GRENVILLE**	**149**		**1971** Dillingham Shipyards (W.A.) Pty. Ltd.	**M Fishing**	Oil 4SA 6Cy. 140 × 165
VM2396	ex Gracie T-80	97		—Fremantle (200)	Side Trawler Ref	224kW (300bhp)
355106	**W. Angliss & Co. Ltd.**	—		23,42 6,74	1 Ho 6,1 ER	Caterpillar Tractor Co. Peoria, Illinois
Esd Rdr	Cairns, Queensland Australia			21,24 6,61 3,36		Gen 2 × 40kW 440V 50Hz a.c.
RTm/h				1 dk		Fuel (d.o.) 10kn
7635995	**CAPE HARRISON**	**295**		**1977** Breton Industrial & Marine Ltd.—Port	**Aluminium Alloy TM Fishery**	2 Oil 4SA each 12Cy. 185 × 200
VOXS		66		Hawkesbury, N.S. (5)	**Protection Vessel**	3 357kW (4 500bhp)
370575	**Government of Canada**	—		38,10 8,31 2,517		M.T.U. Friedrichshafen West Germany
Df Esd	**(Ministry of the**			37,17 8,25 3,51		20kn
Gc Pfd	**Environment)**			1 dk		
Rdr RT	Ottawa Canada					
7035561	**CAPE HATTERAS**	**298**		**1967** Gulfport SB. Co.—Port Arthur, Tx	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reverse
WX8505	ex Doris Moran-70	9		(686)		reduction geared
507813	**Aberdeen Curtis Bay Co.**	—	AB	33,53 8,69 4,706		General Motors Corp. La Grange, Illinois
Df Gc	Wilmington, De United States			31,09 8,64 5,21		Gen 2 × 100kW
Pfd Rdr	of America			1 dk		Fuel 205,0t
RTh/v				BK 76		
7111365	**CAPE HAWKE**	**14 710**	✠**100A1** CS 9/76	**1971**-9 Haugesund M/V A/S—Haugesund	**M Bulk Carrier**	2 Vee Oil 4SA each 12Cy. 410 × 470
GOXV		9 836	strengthened for ore	(40)		geared to sc. shaft
339746	**Lyle Motorship Co. Ltd.**	23 894	cargoes, Nos. 2 & 4	162,87 22,92 10,402	5 Ho 20,4 24,3 24,3 24,3 22,7	8 952kW (12 000bhp) ✠ NE 5/74
Df Esd	Scottish Ship Management Ltd.		holds may be empty	153,93 22,86 14,05	ER	Stork-Werkspoor Diesel B.V. Amsterdam
Gc Rdr	Glasgow United Kingdom		✠**LMC** **UMS**	P 24,7 F 12,8 1 dk	G.30 169 B.29 432	Gen 1 × 736kW 2 × 525kW
RTv			EL G† 2$\frac{11}{16}$"U2	rf nil	5 Ha (stl) (14,0 18,9 × 15,4) (18,9	440V 60Hz a.c.
			FN 5682	NS 7BH WB7679t incl. Comb. btm & side	18,9 18,9 × 15,3) ER	Controllable pitch propeller
				tanks in holds 2662t Topside tanks in	Cr 4(16)	Fuel 1 679,5t (hvf) 15,5kn
				holds 2142t		
5381978	**CAPE HENLOPEN**	**1 492**		**1944** Jeffboat Inc.—Jeffersonville, In	**TM Ferry**	2 Oil 2SA each 16Cy. 222 × 267
WM5958	ex Virginia Beach-64	799		*93,76* 15,30	632P	2 148kW (2 880bhp)
281371	**Providence Steamboat Co.**	1 600		96,32 15,27 3,13		General Motors Corp. U.S.A.
Rdr	Providence, RI United States			2 dks		Gen 3 × 100kW 115/230V d.c.
RTm/h	of America			conv —		Fuel (d.o.)
7303889	**CAPE HENLOPEN**	**275**		**1973** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
		187		La (178)		
545501	**Queenstown Curtis Bay Co.**	—	AB	4,319		General Motors Corp. U.S.A.
Df Esd	Wilmington, De United States			30,71 9,45 5,21		Gen 2 × 75kW
Gc Pfd	of America			1 dk		Fuel 170,5t (d.o.)
Rdr RT						

7517820 Df Esd Gc Pfd Rdr RT	**CAPE HENLOPEN** **University of Delaware** Lewes, De United States of America	**228** 155 —	AB	**1976** Swiftships Inc.—Morgan City, La (115) 36,58 7,12 2,972 33,25 7,10 3,18 1 dk	**Aluminium Alloy TM Research**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 910kW (2 560bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.) 17kn
6807022 WX8464 508632 Df Esd Gc Rdr RT	**CAPE HENRY** ex Teresa Moran-76 **Warwick Curtis Bay Co.** Wilmington, De United States of America	**298** 9 —	AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (687) 4,719 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 232 × 254 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 179,0t
5061413 VC4218 318242 Esd Pfd Rdr RT	**CAPE HOOD** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1448) 43,01 8,06 37,01 8,01 4,12 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam
6510928 Esd	**CAPE HOPE** **Feripat S.A.** Huacho Peru	**175** — —		**1964** Fabricaciones Metalicas S.A. (FABRIMET)—Callao *24,51* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 114 × 127 242kW (325bhp) General Motors Corp. Detroit, Mi
7038549 GOUD 339723 Df Esd Gc Rdr RTv	**CAPE HORN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 650** 9 895 24 035	**✠100A1** CS 1/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 5680	**1971**-1 Haugesund M/V A/S—Haugesund (38) 162,87(BB) 22,92 10,402 153,93 22,85 14,05 P 24,7 F 12,8 1 dk rf nil 7BH WB7680t incl. Comb. btm. & side tanks in holds 4315t Topside tanks in holds 2142t	**M Bulk Carrier** 5 Ho 19,6 23,7 23,7 23,7 22,9 ER G.30 158 B.29 452 5 Ha (stl) (13,2 18,9 18,9 18,9 18,9 × 15,4) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 sr geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 9/73 Stork-Werkspoor Diesel Ams Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c.
6822008 VGJW 329732 Esd Gc Pfd Rdr RT	**CAPE HOWE** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-9 Halifax Shipyards Ltd.—Halifax, N.S. (56) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
7393561 369464 Esd Gc Pfd Rdr RT	**CAPE HUNTER** **National Sea Products Ltd.** Halifax, N.S. Canada	**748** 328 —	✠Classed LR until 31/12/76	**1975**-12 Marystown Shipyard Ltd. —Marystown, Nfl. (17) 45,65 11,16 4,649 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7015808 ZFUD 337239 Df Esd Gc Pfd Rdr RTm	**CAPE HUSTLER** ex City Of Lisbon-79 ex Tagus-74 **Sea Containers Ltd.** Hamilton Bermuda (British)	**1 578** 892 2 175	**✠100A1** CS 1/80 Ice Class 2 **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1558	**1970**-3 Ast. del Cadagua—Bilbao (80) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
5061463 189245	**CAPE JAMES** ex Mount Edgecumbe-56 **Sim Fishing Ltd.** Vancouver, B.C. Canada	**256** 174 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *32,92* 8,23	**Wood TM Fishing** Side-fishing	2 Oil 4SA each 12Cy. 140 × 152 716kW (960bhp) NE 74 Cummins Engine Co. Inc. Columbus, In 12kn
6808026 328657 Esd Gc Pfd Rdr RT	**CAPE JOHN** **National Sea Products Ltd.** Halifax, N.S. Canada	**629** 292 —	✠Classed LR until 4/69	**1968**-5 Halifax Shipyards Ltd.—Halifax, N.S. (53) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12,5kn
5052204 SXPB 4853 Df Esd Gc Rdr RTv	**CAPE KAMARI** ex Kotsos M.-78 ex Johs. Stove-73 ex Brissac-69 **Meltemi Compania Naviera S.A.** Piraeus Greece	**11 419** 6 312 16 573	BV (NV)	**1962** Ch. Reunis Loire-Normandie—Nantes (662) 155,40 20,45 9,278 144,99 20,40 11,31 P 71,1 B 25,0 F 28,7 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.21 622 7 Ha (7,0 13,4 6,8 12,2 6,8 12,2 6,8 × 9,6) ER 14W Der 14(5)	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St Nazaire Gen 3 × 264kW 380V 50Hz a.c. Fuel 1 376,5t (hvf) 14,75kn
6703161 326074 Esd Pfd Rdr RT	**CAPE KELTIC** **National Sea Products Ltd.** Halifax, N.S. Canada	**360** 122 —	✠Classed LR until 9/67	**1967**-2 Halifax Shipyards Ltd.—Halifax, N.S. (44) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 230V 60Hz a.c.
7046223 SWUO 3993 Df Esd Gc Rdr RTm/h/v	**CAPE KENNEDY** **Lagodorado Cia. Armadora S.A.** Piraeus Greece	**9 842** 6 259 15 174	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2186) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14kn

7742396 591885	**CAPE KENNEDY** **Cape Kennedy Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7324376 VC8927 348079 Esd Gc Pfd Rdr RT	**CAPE LA HAVE** **National Sea Products Ltd.** Halifax, N.S. Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-10 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (5) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7913531 VY2507 Df Esd Gc Pfd Rdr RT	**CAPE LANCE** **National Sea Products Ltd.** Halifax, N.S. Canada	**984** 502 402	**✠100A1** stern trawler **✠LMC** EL (L) 3,0/30,0U2 FN 784 ✠ LR class withdrawn	**1980**-7 Narasaki Zosen K.K.—Muroran (931) 49,92 (BB) 11,94 42,02 11,82 6,86 F 9,2 2 dks Box K 406 2BH to U dk, 3 to 2nd dk WB31T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 420 geared to sc. shaft 2 238kW (3 000bhp) MaK Ube Kosan K.K. Ube Gen 1 × 760kW 1 × 148kW 450V 60Hz a.c. Controllable pitch propeller
7215329 332091 Esd	**CAPE LE GRAND** **D. H. A., H. J. A. & Lillian Mackenzie** Fremantle, W.A. Australia	**111** 61 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (119) 19,18 6,28 2,439 16,74 6,25 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10kn
7206146 GPOT 357474 Df Esd Gc Rdr RTv	**CAPE LEEUWIN** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**13 437** 7 820 22 302	**✠100A1** CS 4/77 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5424	**1972**-5 Horten Verft A/S—Horten (173) 159,21(BB) 22,92 9,767 150,88 22,86 13,09 P 28,7 F 12,2 1 dk rf 76 DK fwd 8BH WB6605t incl. Comb. btm, side & topside tanks in Nos. 2-6 holds 5211t Topside tanks in No. 1 hold 229t	**M Bulk Carrier** 6 Ho 18,4 18,4 14,6 18,4 18,7 18,4 ER G.27 148 B.25 713 5 Ha (stl) (each 12,8 × 12,8) 1 Ha (stl) (8,7 × 12,8) ER Cr 4(18,5)	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 278,0t (hvf) 15,5kn
7420405 569388 Df Esd Gc Pfd Rdr RT	**CAPE LOOKOUT** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**295** 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,319 36,53 10,32 4,96	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7100146 WD5374 260629	**CAPE LYNCH** ex Sand Point ex Col. William H. Combs ex BSP 872 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**186** 154 —		**1943** Maritime Shipyards—Seattle, Wa *25,03* 8,13 2,65	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
7127297 SVXU 6436 Df Esd Gc Pfd Rdr RTv	**CAPE MANDARIN** ex Mandarin Venture-76 **Blenheim Shipping Corp.** Piraeus Greece	**10 990** 6 864 19 469	AB	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 672,5t 15kn
5061554 VDXC 174106	**CAPE MARK** **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**104** 61 —		**1943** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *22,38* 6,30	**Wood M Fishing** Side-fishing	Oil 6Cy. 140 × 165 NE 64 Caterpillar Tractor Co. Peoria, Illinois
5087754 WA4132 232813 Rdr RTm/h	**CAPE MAY** ex Del-Mar-Va-64 **Delaware River & Bay Authority** New Bedford, Ma United States of America	**2 294** 1 560 486		**1933** Pusey & Jones Corp.—Wilmington, De (1059) *103,45* 18,01 17,99 5,82 3 dks R len 55	**TS Ferry** Mchy.aft	832P U 8Cy. 483 × 508 2 089kW (2 800ihp) Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 120V d.c. Fuel 65,0t (o.f.) 13kn
7306790 WYT8 068 546570 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MAY** **Moran Towing Corp.** Curtis Bay Towing Co. Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (180) 32,62 10,37 4,319 30,74 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 110V 60Hz a.c. Fuel 196,0t (d.o.) 13,5kn
5061580 WA3397 250339 Df Esd Pfd Rdr RT	**CAPE MAY** ex Bonnie Lou-55 ex Carole June-51 **Smith Meal Co. Inc.** Gloucester, Ma United States of America	**163** 111 —		**1946** Electric Boat—Groton, Ct *26,07* 6,53 ... ... 1 dk	**M Fishing** Side-fishing	Oil 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca
5410573 320508 Esd Pfd Rdr	**CAPE MIRA** **Natlake Ltd.** Halifax, N.S. Canada	**291** 93 —	✠Classed LR until 10/64	**1963**-10 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (82) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

7109348 SVAQ 4159 Df Esd Gc Pfd Rdr RTm/h/v	**CAPE MONTEREY** ex Kastraki-79 **Monterey Maritime Corp.** Piraeus Greece	**9 964** 6 087 15 175	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2215) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
5061619 VLFR 316193 Df Esd Gc Rdr RT	**CAPE MORETON** **Government of The Commonwealth of Australia (Department of Transport)** Brisbane, Queensland Australia	**2 106** 715 1 029	✠Classed LR until 4/65	**1963**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (69) 74,07 12,86 4,369 67,21 12,81 7,17 B 36,0 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6608737 326055 Esd Gc Pfd Rdr RT	**CAPE MORROW** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (38) 47,33 10,11 3,795 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
6910661 SZOL 7758 Df Esd Gc Rdr RT	**CAPE MUSTANG** ex Mustang-79 ex World Pelagic-78 **Kleio Shipping Co.** Piraeus Greece	**9 853** 6 417 18 023	**✠100A1** SS 8/79 **✠LMC** EL Ct 2⅜"U2 FN 4641	**1969**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2079) 145,65 21,85 9,492 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & side tanks in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 825 B.21 360 7 Ha (stl) (15,0 19,5 19,5 19,5 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. 14kn
7217755 344973 Esd Gc Pfd Rdr RT	**CAPE NEDDICK** **National Sea Products Ltd.** St. John's, Nfl Canada	**749** 325 —	✠Classed LR until 11/73	**1972**-10 Ferguson Industries Ltd.—Pictou, N.S. (191) 45,60 11,16 4,674 39,88 10,98 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller
6622537 326069 Esd Gc Pfd Rdr RT	**CAPE NELSON** **National Sea Products Ltd.** Halifax, N.S. Canada	**618** 273 —	✠Classed LR until 9/67	**1966**-12 Halifax Shipyards Ltd.—Halifax, N.S. (42) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller 11kn
6413259 320572 Esd Pfd Rdr RT	**CAPE NORMAN** **National Sea Products Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-7 Halifax Shipyards Ltd.—Halifax, N.S. (33) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
5061669 CYNC 175115 Df Esd Pfd Rdr	**CAPE NORTH** **Lunenburg Marine Museum Society** Lunenburg, N.S. Canada	**246** 120 —		**1945** Clare SB. Co. Ltd.—Meteghan, N.S. 40,24 7,52 3,963 7,47	**Wood M Fishing** Side Trawler 1 Ho 9,7 1W	Oil 4SA 8Cy. 330 × 405 Cooper-Bessemer Corp. Mount Vernon, Wa Fuel 25,5t 11kn
6605125 326043 Esd Gc Pfd Rdr RT	**CAPE NOVA** **National Sea Products Ltd.** Halifax, N.S. Canada	**617** 272 —	✠Classed LR until 9/67	**1966**-6 Halifax Shipyards Ltd.—Halifax, N.S. (37) 47,33 10,04 3,801 40,01 10,01 4,81 F 20,5 rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
7342457 GUWH 364996 Df Esd Gc Pfd Rdr RT	**CAPE ORTEGAL** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6452	**1976**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (215) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7520229 GWER 376971 Df Esd Gc Pfd Rdr RT	**CAPE OTWAY** **Otway Shipping Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**20 819** 11 510 32 505	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Jt 2½"U3 FN 7110	**1976**-12 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
6613330 326062 Esd Gc Pfd Rdr RT	**CAPE PICTOU** **National Sea Products Ltd.** Halifax, N.S. Canada	**616** 272 —	✠Classed LR until 9/67	**1966**-9 Halifax Shipyards Ltd.—Halifax, N.S. (39) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller

6422418 VLFS 317240 Df Esd Gc Rdr RT	**CAPE PILLAR** **Government of The** **Commonwealth of Australia** **(Department of Transport)** Melbourne, Victoria Australia	**2 104** 689 1 029	 ✠Classed LR until 11/65	**1964**-11 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (70) 74,25 12,86 4,369 67,21 12,81 7,17 B 35,1 F 8,6 2 dks RW rf 191	**M Lighthouse Tender** 1 Ho 17,0 ER 1 Ha (stl) (7,3 × 3,6) ER Cr 1(12,5)	Oil 2SA 5Cy. 500 × 700 1 492kW (2 000bhp) Polar N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 3 × 183kW 220V d.c. Controllable pitch propeller
5061750 193787	**CAPE PINE** **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**137** 93 —		**1942** Fisher Boatworks—Vancouver, B.C. *32,31* 5,59 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illinois
7034177 GOTU 339722 Df Esd Gc Pfd Rdr RTv	**CAPE RACE** **Alcan Shipholding (Bermuda) Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**14 885** 8 802 23 684	**✠100A1** CS 12/75 strengthened for heavy cargoes, Nos. 2 and 5 holds may be empty. Nos. 2 and 5 holds No. 2 side tank (p & s)—oil FP above 65,5°C. Ice Class 1 **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5791	**1971**-1 Kaldnes M/V A/S—Tonsberg (186) 165,21(BB) 22,92 10,218 156,98 22,86 14,03 P 29,3 F 14,4 1 dk rf 51 DK fwd NS 8BH WB8627t incl. Comb. btm, side & topside tanks in Nos. 1-4 holds 4640t Topside tanks in Nos. 5 & 6 holds 1485t	**M Bulk Carrier** pt higher tensile steel 6 Ho 23,9 12,5 22,5 22,5 12,5 22,4 ER G.28 442 B.27 015 6 Ha (stl) (17,9 8,0 17,9 17,9 8,0 17,9 × 11,5) ER	Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sulzer A/S Horten Verft Horten AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 1 520,0t (hvf) 15kn
5402198 320503 Esd Pfd Rdr	**CAPE RACE** **National Sea Products Ltd.** Halifax, N.S. Canada	**291** 92 —	 ✠Classed LR until 10/64	**1963** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (80) 38,10 7,60 33,53 7,47 3,89 P 1,6 RQD 16,5 F 5,5 rf 635 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
7207712 WYZ3 495 531151	**CAPE RACE** **Tatum Shrimp Co. Inc.** Brownsville, Tx United States of America	**106** 72 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5330199 199199 RTm	**CAPE RAOUL** ex Sirius Cove-73 **Derwent Tug Co. Pty. Ltd.** Hobart, Tas. Australia	**165** — —	 ✠Classed LR until 28/1/77	**1958**-12 T. Mitchison Ltd.—Gateshead (83) 29,88 7,93 3,302 26,90 7,55 3,81 rf 406 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 248 × 318 with sr reverse gearing Mirrlees, Bickerton & Day Stkpt Gen 3 × 20kW 220V d.c. Fuel (d.o.) 11kn
7038604 J4QA 7470 Df Esd Gc Rdr RTh/v	**CAPE RION** ex Erawan-79 **Rion Maritime Corp.** Piraeus Greece	**9 229** 6 088 15 190	**✠100A1** SS 8/80 **✠LMC** EL Z 2⅛"U2 FN 4316	**1971**-2 Bartram & Sons Ltd.—Sunderland (426) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil NS 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 23,0 ER 24,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 282,0t (hvf) 15kn
6404234 320637 Df Esd Rdr RT	**CAPE ROCK** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**171** 90 —		**1963** Wagstaff & Hatfield—Port Greville, N.S. *27,95* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7342469 GUWJ 365000 Df Esd Gc Pfd Rdr RT	**CAPE RODNEY** **Lyle Motorship Co. Ltd.** Scottish Ship Management Ltd. Glasgow United Kingdom	**16 646** 9 782 26 931	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6452	**1976**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (216) 175,11(BB) 25,51 10,135 163,38 25,46 14,03 P 29,0 F 13,2 1 dk rf nil NS 7BH WB13555T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4395t & No. 3 hold 5947T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.34 021 B.31 968 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 645,0t (hvf) 15kn
7503180 VCBT 371732 Df Esd Gc Pfd Rdr RT	**CAPE ROGER** **Minister of Fisheries for the Province of Newfoundland** St. John's, Nfl Canada	**1 255** 357 —	 ✠Classed LR until 1/6/79	**1977**-8 Ferguson Industries Ltd.—Pictou, N.S. (201) 62,49 12,22 4,128 57,31 12,20 5,49 B & F 47,3 2 dks rf 457	**TM Fishery Protection Patrol Vessel** Ice strengthened 1 Ho 5,1 ER G.148 1 Ha (stl) (1,6 × 1,6) ER Cr 2(5)	2 Oil 4SA each 12Cy. 250 × 300 dr geared 3 290kW (4 410bhp) A/B Bofors Nohab Trollhattan Gen 2 × 250kW 480V 1 × 75kW 480V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers
5061798 VCZD 157090	**CAPE ROGER CURTIS** ex Anna D.-40 **Edwin G. Brandon** Vancouver, B.C. Canada	**122** 69 —		**1932** Meteghan SB. Co.—Meteghan, N.S. *29,94* 5,49	**Wood M Tug**	Oil 2SA 5Cy. 265 × 320 Fairbanks Morse & Co. Beloit, Wi
7398353 WYU8 052 546317 Pfd Rdr RTh	**CAPE ROJO** **Tatum Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1974** Heritage Marine—Freeport, Tx 25,00 19,99 6,43 3,66 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 32V d.c. 10kn
7908134 611686 Gc Rdr RT	**CAPE ROMAIN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 —	 AB	**1979** McDermott Shipyard—Morgan City, La (252) 32,01 30,23 9,77 4,83 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 75kW a.c. 12kn

7100158 WX9606 510658	**CAPE ROMANO** **Stranger Inc.** Brownsville, Tx United States of America	**114** 77 —		**1967** M & F Seacraft, Inc.—Palacios, Tx *21,28* 6,66 3,54	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7100160 WX6887 504626	**CAPE ROMANZOFF** ex Jasmine (WAGL 261) **Roy Furfiord** Seattle, Wa United States of America	**160** 109 —		**1935** Dravo Corp.—Pittsburgh, Pa *26,19* 7,04 2,32 conv Lighthouse Tender —	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
6703159 326075 Esd Pfd Rdr RT	**CAPE ROUGE** **National Sea Products Ltd.** Halifax, N.S. Canada	**358** 122 —	✠Classed LR until 9/67	**1967**-3 Halifax Shipyards Ltd.—Halifax, N.S. (45) 43,01 8,11 37,24 8,01 3,97 RAD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 230V 60Hz a.c. 11kn
6061836 VC4345 318275 Esd Pfd Rdr RT	**CAPE SABLE** **National Sea Products Ltd.** Halifax, N.S. Canada	**362** 121 —		**1962** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1449) 43,01 8,08 3,988 37,01 8,01 4,22 F 4,6	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller 14kn
7829027 594595	**CAPE SABLE** **Cape Sable Inc.** Brownsville, Tx United States of America	**106** 72 —		**1978** J & S Marine—Brazoria, Tx *20,06* 6,43 3,46 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7611470 371018 Esd Gc Pfd Rdr RT	**CAPE SAMBRO** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 338 —	✠Classed LR until 12/5/78	**1977**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (20) 45,65 11,16 4,271 39,88 10,98 5,49 F 25,0 rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 geared to sc. shaft 1 492kW (2 000bhp) English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 124kW 220V 60Hz a.c. Controllable pitch propeller
7436662 WYP4 554 546611 RTm	**CAPE SAN JUAN** **TNT Marine Service Inc.** Miami, Fl United States of America	**199** 136 —		**1945** Ira S. Bushey & Sons Inc.—New York, NY (572) 7,62 3,404 28,81 3,76 1 dk	**M Tug**	Oil .... Gen 2 × 40kW 110V d.c. Fuel (d.o.) 10,5kn
7048130 WY6317 520746	**CAPE SAN VINCENT** **New Cape San Vincent Marine Products** San Juan, P.R. Puerto Rico (U.S.A.)	**864** 443 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa *46,55* 10,37 5,95	**M Fishing**	Oil 2 089kW (2 800bhp) .... Fuel (d.o.)
5061891 VDPK 193879 Esd Pfd Rdr RT	**CAPE SCATARI** **David G. Walker** Halifax, N.S. Canada	**218** 106 —		**1951** Smith & Rhuland—Lunenburg, N.S. *32,62* 7,32 7,27	**Wood M Fishing** Side Trawler	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa
6613366 326067 Esd Gc Pfd Rdr RT	**CAPE SCOTIA** **Lunenburg Trawlers Ltd.** Lunenburg, N.S. Canada	**618** 273 —	✠Classed LR until 12/67	**1966**-10 Halifax Shipyards Ltd.—Halifax, N.S. (41) 47,33 10,11 3,801 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 806kW (1 080bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 230V 60Hz a.c. Controllable pitch propeller
5061906 192067	**CAPE SCOTT** ex Coastal Trader 11-49 **Canadian Fishing Co. Ltd.** Vancouver, B.C. Canada	**167** 87 —		**1943** Fulton Shipyards—Antioch, Ca *30,06* 6,58 6,53	**Wood M Fishing** Side-fishing	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
7402697 WYT9 257 563233 Df Esd Gc Rdr RT	**CAPE SEAHORSE** ex Sir Francis Drake-80 **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (453) 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 1 641kW (2 200bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 99kW a.c. Fuel 215,5t (d.o.) 12kn
7217767 345825 Esd Gc Pfd Rdr RT	**CAPE SMOKY** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 11/73	**1972**-11 Hawker Siddeley Canada Ltd. —Halifax, N.S. (63) 45,60 10,98 4,674 39,88 10,67 5,49 F 25,0 1 dk rf 914 BK 305	**M Fishing** Stern Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7354929 3EES 7370-76 Df Esd Gc Pfd Rdr RT	**CAPE SOYA** **Pegasus Steamship Co. S.A.** Panama Panama	**10 055** 5 994 16 164	NK	**1974** Narasaki Zosen K.K.—Muroran (841) 139,99 21,44 9,551 128,99 21,39 12,55 P 24,1 F 9,5 2 dks	**M General Cargo** G.20 782 B.19 024 4 Ha (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 4(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 379,0t-27,0pd 13,5kn
5061841 VRAA 175883 Df Esd Rdr RTm	**CAPE ST. MARY** **Government of Hong Kong (Agriculture & Fisheries Department)** Hong Kong Hong Kong (British)	**242** 72 —	✠**100A1** SS 7/80 trawler ✠**LMC** EL (c) j FN 361	**1951**-6 Hall, Russell & Co. Ltd.—Aberdeen (827) 35,67 7,68 3,544 31,58 7,62 3,81 F 7,7 R rf 610 BK 191 4BH WB13t	**M Fishing** Side Trawler 1 Ho 4,8 3 Ha (1,0 1,0 × 1,0) (0,5 × 0,6)	Oil 4SA 7Cy. 230 × 305 sr geared 313kW (420bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)

5088277 SVNN 3985 Df Esd Gc Rdr RT	**CAPE STROVILI** ex Delphic Eagle-73 ex Paphos-71 ex Delphic Eagle-59 **Scardana Cia. de Navegacion S.A.** Piraeus Greece	**13 700** 8 874 22 272	AB	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3811) 176,74 22,08 9,945 167,01 22,00 12,70 P 36,3 F 14,7 1 dk RW rf 119	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 044 B.29 025 7 Ha (stl) (12,9 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER Cr 5(5-8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 235,5t (hvf) 15kn
6904600 HO-4791 1436-70 Esd Pfd Rdr RTm/h/v	**CAPE TIDE** ex Tide Hal IV-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Scheepswerf Heusden N.V.—Heusden (803) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11kn
5061982 VXFQ 179195 Df Esd Gc Rdr RT	**CAPE TRANSPORT** ex Northcliffe Hall-61 **Halco Inc.** Montreal Canada	**2 026** 1 174 3 444	✳Classed BC until 31/3/78	**1947**-12 Canadian Vickers Ltd.—Montreal, P.Q. (230) 89,97 13,37 5,150 77,12 13,34 6,25 RQD 26,0 F 10,7 1 dk conv General Cargo 57	**S Tanker** Mchy.aft	U 2Cy. 635 × 660 545kW (730ihp) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Fuel (o.f.) 8kn
7304613 VC8594 347225 Esd Gc Pfd Rdr RT	**CAPE VERDE** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 13/9/74	**1973**-1 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (4) 45,60 11,16 4,846 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Side Trawler Mchy.fwd	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
7330399 VC8942 348097 Esd Gc Pfd Rdr RT	**CAPE WRATH II** **National Sea Products Ltd.** St. John's, Nfl Canada	**750** 327 —	✠Classed LR until 9/74	**1973**-11 Marystown Shipping Enterprises (1971) Ltd.—Marystown, Nfl. (6) 45,65 11,16 39,88 10,98 5,49 F 25,0 1 dk rf 914 Box K 305	**M Fishing** Stern Trawler Ice strengthened Mchy.fwd 2W	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 492kW (2 000bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 148kW 1 × 120kW 220V 60Hz a.c. Controllable pitch propeller 11,5kn
5062077 Df Esd Gc Rdr	**CAPE YORK** **Taiwan Steel & Mining Corp.** China*	**1 459** 528 857	✠Classed LR until 8/27	**1925**-10 Australian Commonwealth Shipping Board—Sydney, N.S.W. (102) 71,76 10,67 4,471 10,62 B 27,5 2 dks R BK 38	**S Lighthouse Tender** B.876 4W Der 2(12)	T 3Cy. 464 762 & 1245 × 914 Australian Commonwealth Shipping Board Sydney, N.S.W. Fuel 246,0t (o.f.) 10kn
6815550 328678 Esd Gc Pfd Rdr RT	**CAPE YORK** **National Sea Products Ltd.** Halifax, N.S. Canada	**628** 292 —	✠Classed LR until 4/69	**1968**-8 Halifax Shipyards Ltd.—Halifax, N.S. (55) 47,33 10,11 3,798 40,01 10,01 4,81 F 20,5 1 dk rf 787 Box K 330	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller 12kn
7213967 GWHF 376711 Df Gc Rdr RTh	**CAPECREST** ex Akorda-76 **Cove Shipping Co. Ltd.** Guernsey United Kingdom	**770** 503 1 073	**✠100A1** SS 6/76 **✠LMC** EL J 1$\frac{3}{16}$"U1 FN 777 ✠ LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 2/10/80**	**1972**-5 Ast. de Murueta S.A.—Guernica (112) 59,67 10,34 3,893 53,01 10,25 4,40 P 8,6 F 6,4 1 dk rf nil 4BH WB307t incl. DTf49t	**M General Cargo** 1 Ho 39,0 ER G.1 704 B.1 530 1 Ha (stl) (31,3 × 7,6) ER	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 11kn
7630933 355961 Esd RT	**CAPEL** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**163** 10 —		**1976** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (148) 25,96 8,84 2,667 24,54 8,26 3,69 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit 10kn
7370882 JLNL 121899 Df Esd Gc Pfd Rdr RTh	**CAPELLA** **Taiheiyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**67 475** 46 466 124 106	**✠100A1** SS 9/79 oil tanker **✠LMC UMS** **IGS** EL U† 3$\frac{5}{8}$"U3 FN 15541 NK	**1975**-9 Mitsubishi Heavy Industries Ltd.—Hiroshima (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 1,77N/mm² (18kgf/cm²) hs836,1 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd 16kn
7716220 9VIN 381715 Df Esd Gc Rdr RT	**CAPELLA** ex World Princess-79 **Sinpacific Pte. Ltd.** Singapore Singapore	**13 497** 8 273 18 186	BV NK	**1979** Shin Yamamoto Zosen—Kochi (209) 160,00 9,814 147,00 22,86 13,34 P 24,7 F 9,8 2 dks	**M General Cargo** Str. heavy cargoes G.25 410 B.24 428 3 Ha (stl) (12,5 × 13,0) (32,0 38,4 × 15,6) ER Der 5(35)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 1291kW a.c. 14,75kn
7524964 DCVA Df Esd Gc Rdr RT	**CAPELLA** **Gerhard Rohden** Elsfleth Federal Republic of Germany	**499** 292 1 440	GL	**1976** Gutehoffnungshuette Sterkrade A.G.—Walsum (819) 81,21 12,91 3,401 75,01 12,81 6,02 P 12,5 F 5,5 3 dks	**M General Cargo** 1 Ho 48,6 ER G.3 855 B.3 452 2 Ha (stl) (each 20,5 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 110kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 1 229,5t (d.o.) 11kn

5008643 SMWO 11115 Df RT	**CAPELLA** ex Marabell-74 ex Louise Ahlman-73 ex Alberta-69 ex Capella-55 **Hans E. Sundvall** Stockholm Sweden	**317** 161 396	✠LR class withdrawn 14/12/78	**1939**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (175) 46,94 7,07 2,629 43,79 6,99 2,90 P 10,7 F 5,8 1 dk R len 61 propulsion mchy. removed 73 conv General Cargo 73	**General Cargo Barge** 1 Ho G.566 B.510 2 Ha (10,9 10,3 × 4,8)	Gen 1 × 1kW
7100172 WN4182 290516 RT	**CAPELLA** **Peter E. Evich** Seattle, Wa United States of America	**144** 107 —		**1963** Bellinger Shipyards Inc.—Jacksonville, Fl *22,13* 7,01 3,31 1 dk	**M Fishing**	Oil 261kW (350bhp) Caterpillar Tractor Co. Peoria, Illinois
5209235 SVIZ 4430 Df Esd Gc Rdr RTm/h/v	**CAPETAN ALECOS MILONAS** ex Bastion-72 ex Skagatind-67 ex Lionel-64 **Prodromos Shipping Co. S.A.** Piraeus Greece	T.Mk **1 796** 958 — **2 707** 1 751 4 521	NV	**1957** Ottensener Eisenwerk A.G.—Hamburg 97,77 13,52 6,757 88,02 13,50 8,01 P 19,2 F 10,7 2 dks RW rf 76	**M General Cargo** 3 Ho 17,1 27,0 14,5 ER G.5 798 B.5 255 3 Ha (stl) (9,2 18,4 9,2 × 6,5) ER 8W Der 1(15) 8(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 12,5kn
5395656 SZJT 7573 Df Esd Gc Rdr	**CAPETAN COSTAS** ex Yewbank-74 **Esprit Maritime Inc.** Adami Shipping Co. Ltd. Piraeus Greece	T.Mk **6 160** 3 507 10 503 **8 313** 4 857 12 355	✠**100A1** SS 5/76 DTa—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213	**1959**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (832) 148,44 18,98 7,963/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2914t incl. DTa1435t	**M General Cargo** 5 Ho 17,1 19,5 18,2 9,7DT 15,2 25,1 G.18 189 B.16 491 5 Ha (8,9 9,9 7,6 9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 117,5t (hvf) 14kn
6809616 SVPE 3148 Df Esd Gc Pfd Rdr RT	**CAPETAN COSTIS I** **Olymbos Shipping Corp.** Piraeus Greece	**15 100** 9 379 25 457	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (130) 176,61 23,27 10,062 168,00 23,22 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 328kW Fuel 1 831,0t
7310117 J4SL 7288 Df Esd Gc Pfd Rdr	**CAPETAN GIORGIS II** ex Washington Rainbow-79 ex Seiran Maru-76 **Mythikos Ploutos Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	**9 218** 5 889 15 057	NV (NK)	**1973** Hashihama Zosen—Imabari (313) 138,46 21,47 9,005 128,00 21,42 11,99 P 25,0 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.18 879 B.17 872 4 Ha (stl) (8,4 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)	Oil 4SA 16Cy. 400 × 460 6 326kW (8 480bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 490kW 450V a.c. Fuel 1 693,5t-29,0pd 14,25kn
6809628 SZRV 3143 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN KOSTIS** **Oceanic Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 668** 16 705 41 348	AB	**1968** Osaka Zosensho—Osaka (251) 202,70(BB) 29,01 11,161 192,54 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
6828832 SYLF 311 Df Esd Gc Pfd Rdr RT	**CAPETAN LUKIS** ex Marigo R-79 **Compania Agia Markella de Navegacion S.A.** Chios Greece	**10 840** 6 621 16 744	✠LR class withdrawn-Owner's request 13/6/80	**1969**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (887) 159,39 21,44 9,640 148,04 21,34 12,96 F 13,8 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 23,4 G.24 024 B.22 049 5 Ha (stl) (10,2 13,4 13,4 13,4 10,9 × 7,6) 14W Der 1(60) 14(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 636,0t (hvf) 17kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN MANOLIS HAZIMANOLIS** ex Seatrain Baltimore-81 ex Capetan Manolis Hazimanolis-79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 691	GL ✠LR class withdrawn-Owner's request 13/6/80	**1973**-3 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (856) 181,67(BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 16,2 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Container Ship** Fixed-guides Portable guides 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 4 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
7422788 SXQU 6576 Df Esd Gc Rdr RT	**CAPETAN MARKOS** **Johnal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**8 746** 6 441 15 138	✠**100A1** ✠**LMC** **UMS** EL z 2$\frac{1}{8}$"U2 FN 4318	**1977**-10 Austin & Pickersgill Ltd.—South Dock, Sunderland (461) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk,2nd dk except in No.5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm1780T & Tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 24,3 G.21 420 B.19 643 5 Ha (stl) (11,5 × 6,6) (12,1 12,1 13,5 × 8,4) (11,4 × 6,6) 12W Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 083,0t (hvf)-27,5pd 15kn
5400669 SV3202 1551 Df Esd Rdr RT	**CAPETAN MICHALIS** ex Panagia-76 ex Angelis S.-75 ex Tris Ierarchai II-62 ex Prospect-60 **Co-Ownership Capetan Michalis** Koutroubas Brothers Piraeus Greece	**433** 234 447	(GL) Classed LR until 4/60	**1942** Midland SB. Co. Ltd.—Midland, Ont. 49,99 8,49 3,988 46,33 8,36 4,58 P 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** Ref In.113 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE 60 Z.U.T. "Zgoda" Swi Fuel 99,5t 9kn

5060184 C4JN Df Esd Gc Rdr RTv	**CAPETAN NICOLAS** ex Canopic-75 **Elthina Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	T.Mk **9 044** 4 521 10 307 **10 905** 6 281 12 369	✠**100A1** SS 2/76 DTsa—vegetable oil ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4940	**1954**-12 Vickers-Armstrongs Ltd. —Newcastle (151) 156,06 21,19 8,770/10,205 146,62 21,04 12,65 B 62,8 F 17,4 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB1387t incl. DTf377t	**TM General Cargo** Ref 6 Ho 21,9 24,3 19,2 ER 16,7 15,9 13,1 G.9 479 B.8 740 In.9 862 6 Ha (stl) (9,4 12,4 7,3 × 5,9) ER (8,2 8,2 7,3 × 5,9) 22W Der 1(70) 1(25) 4(12) 2(7) 6(5) 10(3)	2 Oil 2SA each 6Cy. 750 × 1500 exhaust500 10 668kW (14 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 480kW 2 × 200kW 220V d.c. Fuel 192,0t (d.o.) 2 122,5t (hvf) 17,5kn
6621284 SYOD 3066 Df Esd Gc Rdr RTm/h/v	**CAPETAN PSARROS** **United Chartering Enterprises S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 048** 9 943 28 006	AB	**1966** Osaka Zosensho—Osaka (247) 171,30(BB) 24,90 10,234 162,62 24,85 14,03 P 35,1 F 14,1 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t 15kn
6712203 SXPS 3042 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN RAHIOTIS** ex Capetan Yemelos-75 **United Bulk Carriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**16 098** 10 010 27 944	AB	**1967** Osaka Zosensho—Osaka (255) 171,30(BB) 24,90 10,234 163,20 24,85 14,03 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 19,7 18,9 13,6 19,7 20,5 ER G.32 564 B.32 253 6 Ha (stl) (10,2 10,5 10,5 6,1 10,5 10,5 × 12,8) ER 12W Der 12(7)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 340kW 450V 60Hz a.c. Fuel 2 066,5t (hvf) 15kn
6809496 6280 Df Esd Gc Rdr RTm/h	**CAPETAN TASSOS** **Isla Volcanica Cia. Naviera S.A.** Piraeus Greece	**23 665** 15 723 39 395	AB	**1968** Kure Zosensho—Kure (154) 190,00 27,67 11,729 180,02 27,60 16,03 P 37,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,9 18,5 18,9 18,9 18,9 18,8 18,9 ER G.49 511 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 610kW 450V 60Hz a.c. Fuel 4 766,5t (hvf) 16,5kn
7621023 SVIR 6264 Df Esd Gc Pfd Rdr RT	**CAPETAN YEMELOS** **Theologos Marine Enterprises S.A.** Yemelos Brothers General Enterprises S.A. Piraeus Greece	T.Mk **6 724** 3 896 13 332 **10 459** 7 014 16 536	✠**100A1** ✠**LMC** **UMS** EL Ct 2$\frac{3}{8}$"U2 FN 4683	**1977**-4 Minami-Nippon Zosen K.K.—Usuki (511) 147,35(BB) 22,05 8,881 138,03 22,01 11,92 P 25,0 F 12,5 2 dks rf nil SF 6BH WB3477T incl. TwD tanks 1162T	**M General Cargo** 4 Ho 24,3 26,3 28,4 26,3 4 TwD Upr ER G.23 734 B.21 064 4 Ha (stl) (11,9 16,0 17,6 16,0 × 11,2) ER Der 1(60) 8(5-15)	Oil 2SA 5Cy. 700 × 1200 5 782kW (7 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 340kW 445V 60Hz a.c. Fuel 170,5t (d.o.) 1 030,5t (hvf)
6814001 SZTW 3199 Df Esd Gc Pfd Rdr RTm/h/v	**CAPETAN YIANNIS** **Global Bulkcarriers S.A.** J. C. Carras & Sons (Shipbrokers) Ltd. Piraeus Greece	**24 801** 16 838 43 099	AB	**1968** Osaka Zosensho—Osaka (256) 202,70(BB) 29,01 11,161 192,01 28,96 15,63 P 29,3 F 15,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 20,5 20,5 12,1 20,5 20,5 20,5 ER G.52 414 B.51 678 7 Ha (stl) (12,9 12,8 12,8 9,1 12,8 12,8 12,8 × 13,7) ER Cr 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 431,0t (hvf) 16kn
6524644 OVZI D1969 Df Esd	**CAPIO** ex Marina-71 **Johannes Jeppesen P/R** Skagen Denmark	**138** 60 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.146 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 22,5t (d.o.) 12kn
7510080 H8US Df Esd Gc Pfd Rdr RT	**CAPIRA** ex Koyo Maru-80 ex Happusan Maru-79 Panama Panama	**5 678** 3 288 8 940	NK	**1976** Shimoda Dockyard Co. Ltd. —Shimoda - (248) 116,06 18,65 7,621 106,99 18,61 9,48 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 3 879kW (5 200bhp) Ito Tekkosho Shimizu 12,5kn
5299369 OAMC Df Esd Gc Rdr RTm/h/v	**CAPIRONA** ex Nestor-72 ex Rondefjell-68 **Linea Oceanica Peruana S.A.** Callao Peru LR class withdrawn	**17 225** 10 668 29 389	✠**100A1** SS 10/75 strengthened for heavy cargoes ✠**LMC** EL (mt) 2$\frac{9}{16}$"SQ FN 7212	**1951**-12 J. Crown & Sons Ltd. —Sunderland (233) 202,44 22,86 9,773 190,74 22,79 15,02 1 dk RW rf 38 len & deepened 62 conv Tanker 62 NS 10BH WB10256t incl. DTf1017t Topside tanks in holds 4338t	**M Bulk Carrier** 7 Ho 17,9 20,1 20,1 20,1 18,2 20,1 18,2 ER G.36 453 7 Ha (stl) (10,9 12,8 10,9 12,8 10,9 12,8 10,9 × 11,2) ER	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 2 × 175kW 2 × 80kW 110V d.c. Fuel (hvf)
6821767 Esd RTv	**CAPITAINE ALBERT RUAULT** ex Don Quixote-78 ex Zuriya-78 ex Hagit-76 **Societe de Remorquage Louis Thomas et Cie.** France	**145** 0 67	✠**100A1** SS 2/78 tug European service south of 55°N also Mediterranean service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1968**-11 Israel Shipyards Ltd.—Haifa (18) 26,83 7,90 3,328 22,51 7,60 3,89 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 400V 50Hz a.c.
7320643 FZDA 193873 Df Esd Gc Pfd Rdr RT	**CAPITAINE BYRON** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.217) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler G.480	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 15kn

7208584 FSIA Df Esd Gc Pfd Rdr RT	**CAPITAINE CARTIER** **Societe d'Armement a la Peche** **Jego Quere et Compagnie** Lorient France	**682** 291 —	 BV	**1972** Beliard-Murdoch S.A.—Oostende (C.214) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille 15kn
5341966 FNOX Df Esd Gc Rdr RTv	**CAPITAINE COOK** ex Nedlloyd Clement-79 ex Straat Clement-78 ex Asian Express-74 ex Straat Clement-73 **Sofrana Fiji Express Line** Sofrana Unilines S.A. France	T.Mk **6 225** 3 401 8 838 **8 862** 5 102 11 139	 BV	**1959** Flensburger Schiffsbau-Ges. —Flensburg (578) 158,12 18,88 7,278/8,275 145,90 18,83 10,90 P 12,8 B 22,9 F 12,8 3 dks RW rf 76 len 71	**M General Cargo** Ref 12P 6 Ho G.14 583 6 Ha (stl) (4,7 9,7 9,6 × 5,8) (10,5 10,5 × 5,9) (12,8 × 8,0) 18W Der 1(15) 8(6) 10(3)	Oil 2SA 6Cy. 740 × 1600 5 073kW (6 800bhp) B&W Frd. Krupp A.G. Essen Gen 3 × 250kW 320V d.c. Fuel 825,0t (hvf) 16kn
6729878 FUPV 5101 Df Esd Gc Rdr RTm	**CAPITAINE COOK** **Societe du Chalutier Capitaine Cook** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**680** 285 —	 BV	**1967** Beliard-Murdoch S.A.—Oostende (C.200) 58,22 10,19 4,395 52,61 10,09 6,13 1 dk	**M Fishing** Stern Trawler 2 Ho ER In.480 2 Ha (2,3 × 0,9) (1,6 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 117kW Fuel (d.o.) 14kn
6405915 TOGA 1029 Df Esd Rdr RTv	**CAPITAINE GLATRE** **Glatre et Fils** St. Malo France	**178** 59 —	 BV	**1963** S.I.C.C.Na.—St. Malo (61) 31,81 7,24 2,877 27,34 7,19 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.145 2 Ha (each 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 6Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.) 11,75kn
6610510 FTPD Df Esd Gc Rdr RTm/h/v	**CAPITAINE KERMADEC** ex Bourgogne-76 **Union Pacific** Mata-Utu Wallis & Futuna Islands (French)	**1 341** 700 2 351	 BV NV	**1966** Kaldnes M/V A/S—Tonsberg (168) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER B.5 434 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) N.V. Werkspoor Amsterdam Gen 3 × 132kW 440V 60Hz a.c. Controllable pitch propeller Fuel 401,5t (d.o.) 14,5kn
5038363 FNSG Df Esd Gc Rdr RTm/h/v	**CAPITAINE LA PEROUSE** ex Tui Cakau-78 ex Capitaine La Perouse-75 ex Negosky-73 ex Bayard-72 **Sofrana Unilines S.A.** Noumea New Caledonia (French)	T.Mk **2 374** 1 177 2 865	 BV (NV)	**1951** Helsingborgs Varfs A/B—Helsingborg 105,49 14,08 5,766 95,71 14,03 5,87 P 22,9 F 9,5 2 dks RW	**M General Cargo** Ref 10P 3 Ho 24,9 24,9 16,9 G.5 136 B.4 817 In.633 5 Ha (8,0 8,0 8,0 8,0 × 6,1) (7,3 × 3,6) 10W Cr 1(3) Der 1(12) 8(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Goteborg Gen 3 × 140kW 220V d.c. Fuel 441,0t (d.o.) 15,5kn
7217145 FSJK Df Esd Gc Pfd Rdr RT	**CAPITAINE LE GOFF** Launched as Admiral Carrier I **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	T.Mk **499** 190 —	 BV (NV)	**1972** Hatlo Verksted A/S—Ulsteinvik (46) 91,04 15,04 4,420 84,31 14,94 9,58 2 dks	**TM RoRo Cargo** Vehicles 12bth P Stern door Mchy.aft	2 Oil 4SA each 16Cy. 225 × 300 2 984kW (4 000bhp) Alpha-Diesel A/S Frederikshavn 2 Thw. thrust Contr. pitch propellers fwd 16kn
7601413 Esd Rdr	**CAPITAINE LOUIS THOMAS** **Societe de Remorquage Louis Thomas et Cie.** Rouen France	**130** — —	 BV	**1976** At. Francais de l'Ouest—St. Nazaire (RD.22) 26,83 3,001 24,01 7,21 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11,75kn
7325801 FNMW Df Esd Gc Rdr RTh/v	**CAPITAINE PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**2 435** 1 051 1 636	 BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B421/02) 90,56 15,04 5,201 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 480 3 026kW (4 056bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 15,75kn
5062388 TPEW 4593 Df Esd RTm/h	**CAPITAINE QUEMERAIS** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**167** 43 300	 (BV)	**1955** At. & Ch. de la Manche—Dieppe (1130) *31,12* 6,53 29,01 6,51 3,81 P 11,9 F 4,9 1 dk RW	**M Fishing** Side Trawler 3 Ha (0,9 × 0,9) (0,9 0,9 × 0,7)	Oil 4SA 5Cy. 290 × 360 395kW (530bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 2 × 25kW 1 × 10kW 110V d.c. Fuel (d.o.) 11kn
5062405 VYTB 172245 Esd Rdr RT	**CAPITAINE SIMARD** **Societe de Dragage Richelieu Inc.** Sorel Canada	**235** 156 —	 ✠Classed LR until 5/73	**1944** Montreal Dry Docks Ltd.—Montreal, P.Q. 34,29 8,13 3,506 8,08 3,84 RW	**M Tug**	Oil 2SA 9Cy. 290 × 500 Dominion Eng. Works Ltd. Montreal, P.Q.
5062417 TVUE Df Esd RT	**CAPITAINE TESSIER** **Vve. Bon & Compagnie** La Rochelle France	**134** 37 —		**1931** Beliard, Crighton & Cie. S.A. —Oostende *27,19* 6,10 ... ... R	**M Fishing** Side Trawler 3 Ha (1,8 × 0,9) (0,7 0,7 × 0,7)	Oil 4SA 8Cy. 240 × 300 298kW (400bhp) NE 50 Soc. des Moteurs Baudouin Marseille
5224118 FOAM 21 Df Esd Rdr RT	**CAPITAINE WALLIS** ex Marie-Louise Schiaffino-74 **Sofrana Fiji Express Line** Sofrana Unilines S.A. Mata-Utu Wallis & Futuna Islands (French)	**5 403** 2 948 6 508	 BV	**1951** Ch. Navals de Caen—Blaineville (28) 126,29 16,62 7,240 116,01 16,57 9,89 F 26,0 2 dks	**M General Cargo** Wine G.8 130 5 Ha (6,8 × 4,5) (8,9 8,9 12,6 9,7 × 5,9) Der 1(30) 1(8) 7(7) 2(3)	Oil 2SA 8Cy. 620 × 1150 3 581kW (4 800bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 419,5t 14kn

5305065 IBTC 468 Df Esd Gc Pfd Rdr RTm/v	**CAPITAN ALBERTO** ex Sagamore-75 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**9 865** 3 292 15 884	RI ✠Classed LR until 27/2/76	**1957**-12 Blythswood SB. Co. Ltd. —Glasgow (121) 153,96 20,50 8,840 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 2(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12kn
7385978 CL2002 Df Esd Gc Rdr RT	**CAPITAN ALBERTO FERNANDEZ** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 299** 636 1 981	**✠100A1** SS 4/79 chemical tanker Type A, SG up to 1.83 in association with an approved list of cargoes **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1241	**1975**-2 Ast. de T. Ruiz de Velasco—Bilbao (135) 77,32 12,30 4,801 70,16 12,20 5,49 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 203 6BH WB439T	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 453 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 150kW 1 × 75kW 450V 60Hz a.c. Fuel 117,0t (d.o.)-5,0pd 12kn
7010913 ILHR 3686 Df Esd Gc Pfd Rdr RT	**CAPITAN ANTONIO** ex El Pison-78 **LANDIMARE S.p.A.** Genova Italy	**2 999** 1 743 5 638	RI ✠Classed LR until 2/2/79	**1970**-6 S.A. Juliana Const. Gijonesa—Gijon (195) 93,50 14,81 7,246 86,42 14,79 9,02 1 dk rf nil	**M General Cargo** 2 Ho 26,8 30,0 ER G.6 681 B.6 252 2 Ha (stl) (19,9 20,6 × 7,6) ER	Oil 4SA 7Cy. 520 × 740 2 100kW (2 815bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 185kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
5402215 LPCJ RTm/h	**CAPITAN BRIZUELA** ex Iris-62 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**403** 191 —		**1933** Cia. Arg de Nav. Mihanovich —Carmelo *51,64* 7,50 2,083 7,45 RW	**TM Ferry** 90P	2 Oil 2SA each 6Cy. 230 × 280 552kW (740bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
5335852 INAG 3628 Esd Pfd Rdr RTm	**CAPITAN CARLO** ex Mathios-76 ex Saint Andreas-75 ex Southwark-68 **Landi & C.** Genova Italy	**2 985** 1 630 4 430	RI ✠Classed LR until 13/8/76	**1958**-2 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 97,54 13,57 6,274 93,88 13,42 8,54 RQD 58,9 F 8,9 1 dk RW rf 76	**M General Cargo** 4 Ho 14,0 14,0 16,4 14,0 ER B.5 792 4 Ha (stl) (9,4 × 7,3) (9,6 10,8 10,8 × 8,5) ER	Oil 2SA 4Cy. 500 × 700 with hydraulic coupling, reverse & sr gearing 1 194kW (1 600bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel (d.o.) 11kn
5062429 EDHI 1512 Df Esd Pfd RTm	**CAPITAN CHIMISTA** **Jose Lijo Prego** Gijon Spain	**174** 74 178	BV	**1960** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (65) 35,36 6,71 3,214 30,00 6,63 3,59 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13,5kn
6505442 EELL Df Esd RTm	**CAPITAN EMILIO** **Jorge Sola Sanroma** Vigo Spain	**472** 253 —	(BV)	**1965** Maritima del Musel S.A.—Gijon (61) 46,26 8,36 4,064 39,98 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho ER In.350 3 Ha (0,9 × 0,9) (1,4 1,4 × 1,8) ER	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) MAN Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (d.o.) 13kn
7224564 EELR Df Esd Gc Pfd Rdr RT	**CAPITAN EMILIO SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (77) 37,34 7,42 2,998 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12,5kn
7919834 Rdr	**CAPITAN GEORGI GEORGIEV** **Navigation Maritime Bulgare** Bulgaria	**16 241** — 24 750	BR (Class cont.)	**1980** G. Dimitrov Shipyard—Varna (137) 185,45 10,230 171,69 22,81 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan
5415195 EDVD 1608 Df Esd RTm	**CAPITAN JORGE** **Jose Porto Garrido** Gijon Spain	**178** 65 —	BV	**1963** Maritima del Musel S.A.—Gijon (52) 33,20 6,51 29,01 6,43 3,76	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 53,0t (d.o.) 13kn
6829824 EHYN Df Esd Gc Rdr RTm	**CAPITAN JORGE SEGUNDO** **Pesqueras Costa de la Luz** Huelva Spain	**487** 243 —	BV	**1969** Maritima del Musel S.A.—Gijon (104) 46,26 8,39 4,052 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 13,5kn
7218125 EBZK Df Esd Gc Pfd Rdr RT	**CAPITAN JORGE TERCERO** **Juan Manuel Monasterio Elortegui y otros** Santander Spain	**250** 122 —	BV	**1973** Soc. Met. Duro Felguera—Gijon (74) 37,34 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 10,5kn
6403826 Df Esd Rdr	**CAPITAN LUIZ ALCAZAR** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Puerto Montt Chile	**336** 215 359	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (458-3) 46,49 7,47 2,896 7,42 3,41 2 dks	**M General Cargo** G.395 2 Ha (each 4,5 × 3,0) 2W Der 2(2,5)	Oil 4SA 7Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,5t (d.o.) 12kn
6514077 CL2131 Df Esd Rdr RTm	**CAPITAN OLO PANTOJA** ex Rier-75 ex Stainless Carrier-74 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**491** 218 1 036	NV	**1965** Trosvik Verksted A/S—Brevik (86) 63,71 9,56 3,891 57,71 9,53 3,92 1 dk rf 127	**M Tanker** Chemical Ice strengthened 8 Ta (s.stl) ER L.821	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,0pd 11kn

5062431 LRAO Df Esd Gc Rdr RT	**CAPITAN REY** ex Eugene F. Moran-47 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**493** 184 —			**1944** Levingston SB. Co.—Orange, Tx (330) 43,72 10,09 3,887 10,04 F 12,5	**D-E Tug**	2 Oil 2SA each 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. Detroit, Mi 12kn
7413775 CLBT Df Esd Gc Rdr RT	**CAPITAN SAN LUIS** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**4 327** 1 427 5 012	**✠100A1** **✠LMC**	SS 5/80 **UMS** EL T 1¾"U2 FN 2452	**1975**-10 Gotaverken Solvesborg AB —Solvesborg (84) 107,12 16,06 6,014 100,01 16,01 8,51 1 dk rf 102 NS 7BH WB3486T incl. DTf536T & STs in way of holds 1482T	**M Cement Carrier** Self-unloader 2 Ho 25,1 23,0 ER G.3 862	Oil 4SA 8Cy. 400 × 460 sr geared 3 193kW (4 280bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 211,5t (hvf)
7204289 EGBA 9243 Df Esd Rdr RT	**CAPITANA** **Jorge Sola Sanroma** Vigo Spain	**256** 76 —		BV	**1972** Construcciones Navales P. Freire S.A. —Vigo (68) 35,87 7,40 30,74 7,24 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
5045275 IBAJ Df Esd Gc Rdr	**CAPITANO FRANCO V** ex Nicolas C-76 ex Beechwood-75 ex Bishopsgate-69 **Fenicia di Navigazione S.p.A.** Cagliari Italy	**11 616** 2 972 19 051	✠Classed LR until 17/3/78	RI	**1960**-4 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (823) 160,03 21,42 9,281 153,93 21,34 12,55 P 33,0 F 17,7 1 dk RW rf 76	**M Ore Carrier** 4P 2 Ho each 51,2 ER G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 200kW 220V d.c. Fuel (hvf) 12,5kn
7221627 LX-111-C Df Esd Rdr RT	**CAPITAO CORUJO** **Industria Aveirense de Pesca Ltda.** Lisboa Portugal	**179** 54 80	✠Classed LR until 5/74		**1973**-3 Est. Nav. do Mondego—Figueiro da Foz (166) 32,82 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared 560kW (750bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller
5082467 CSTA Esd Rdr RT	**CAPITAO FERREIRA** **Atlantica Companhia Portuguesa de Pesca S.a.r.l.** Lisboa Portugal	**762** 434 —			**1945** Benjamin Bolais Monica—Figueiro da Foz *47,49* 10,39 10,34	**Wood M Fishing** Side-fishing	Oil 6Cy. 350 × 535 Mirrlees, Bickerton & Day Stkpt
5062479 CSPT Df Esd Gc Rdr RT	**CAPITAO JOAO VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**1 187** 657 —	**✠100A1** fishing purposes Str. nav. ice **✠LMC**	SS 1/79 EL (m) FN 994	**1952**-5 Est. Nav. do Mondego—Figueiro da Foz (23) 66,73 11,03 4,706 60,33 10,98 5,49 P 18,6 F 20,8 RW 4BH	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Kiel
7027459 LX-104-C Df Esd Rdr RT	**CAPITAO PISCO** **Testa & Cunhas Ltda.** Lisboa Portugal	**180** 56 71	**✠100A1** stern trawler **✠LMC**	SS 6/79 EL h 13/16"U2 FN 287	**1970**-11 Est. Sao Jacinto S.a.r.L.—Aveiro (85) 32,01 7,45 2,763 27,08 7,19 3,41 F 22,9 1 dk RW rf 787 BK 152 5BH	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 sr geared 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7407271 4356 Rdr RT	**CAPLI** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 92 —	**✠100A1** Turkish coasting service **✠LMC**	SS 1/80 EL (H) 15/16"U2 FN 461	**1975**-11 Sedef Gemi Endustrisi A.S. —Gebze (11) 37,01 9,56 4,379 33,10 9,11 4,81 RAD 1,6 RFD 13,5 1 dk rf 991 3BH WB180T incl. DTsf89T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors Nohab Trollhattan Gen 3 × 80kW 380V 50Hz a.c. Fuel 38,5t (d.o.)
7201770 WYP7 203 530826	**CAPN BILL V** ex Olympic Lancer ex Bill Angus **Henry Klimm** New Bedford, Ma United States of America	**131** 108 —			**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 10kn
7712559 Df Esd Gc Rdr RT	**CAPO AZZURO** **Chimigas S.p.A.** Palermo Italy	**2 895** 1 636 3 500	RI (Class cont.)		**1980** C.L.E.M.N.A.—La Spezia (21) 97,01 91,75 14,01 6,81 1 dk	**M Liquefied Gas Carrier** LPG Ref. Mchy.aft In.4 000	Oil 4SA 6Cy. 450 × 550 geared to sc. shaft 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Kiel
5285100 ICDX 676 Df Esd Gc Pfd Rdr RTm/h	**CAPO BIANCO** ex Flaminia Nuova-74 ex Holmia-71 ex Calmar Nyckel-65 ex Prins Bertil-64 **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**2 287** 1 166 —	✠Classed LR until 4/71	RI	**1960**-6 I/S Aarhus Flydedok og Maskin. —Aarhus (111) 88,50 15,35 4,573 79,25 15,24 6,56 B & F 79,9 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 36bth 608dk P Bow & Stern doors Mchy.aft	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 250kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 183,0t (d.o.) 17,5kn
7205178 IBOI 454 Df Esd Gc Rdr RTh	**CAPO BOI** ex Sanho Maru-74 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 987** 1 750 5 667		RI (NK)	**1972** Mie Zosen K.K.—Yokkaichi (30) 96,65 15,07 7,144 89,62 15,02 8,18 P 24,1 F 10,1 1 dk RW	**M Tanker** Mchy.aft 10 Ta L.(oil) 6 981 HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Tarami Gen 3 × 180kW 440V 60Hz a.c. Fuel 457,0t (hvf)-10,0pd 12,5kn
5159284 IBNK 254 Df Esd Rdr RT	**CAPO CORSO** ex William-67 ex Imacos-66 ex Lincoln Ellsworth-56 **Sarda Bunkers S.p.A.** Cagliari Italy	**2 406** 1 405 3 556		(BV) (NV) (RI)	**1948** Blythswood SB. Co. Ltd.—Glasgow (87) 92,97 13,44 5,639 88,40 13,39 P 23,2 F 10,4 1 dk	**S Tanker** 10 Ta ER L.(oil) 4 644 HeCls. BC 2W Der 1(2,5) 1(1,5)	T 3Cy. 470 787 & 1321 × 991 933kW (1 250ihp) D. Rowan & Co. Ltd. Glasgow Fuel 373,0t (o.f.)-11,0pd 9kn

5062522 ILBI 117 RT	**CAPO d'ORLANDO** ex Empire Race-62 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 54 —	(RI) ✠Classed LR until 4/62	**1942**-6 Henry Scarr Ltd.—Hessle (421) 34,57 8,16 3,741 32,01 8,08 4,12	**S Tug** 1 Ho	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.) 10kn
6619528 ICPS 218 Df Esd Gc Rdr RT	**CAPO EMMA** ex Mare Aegeum-78 ex Petrolsade-73 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**48 514** 30 206 89 280	**✠100A1** SS 11/79 oil tanker **✠LMC** EL a* 3½"U2 FN 13145 RI	**1967**-3 Italcantieri S.p.A.—Genova (1636) 243,85(BB) 36,58 14,212 237,27 36,52 18,88 F 18,3 1 dk rf nil 9BH WB22078t incl. 14450t in clean ballast tanks TwDa446t DTf3116t	**M Tanker** 13 Ta ER L.(oil) 99 261	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Ansaldo Stab. Mecc. Gen 2 WTAuxB (o.f.) 3,04N/mm² (440lbf/in²) Spt 2,56N/mm² (370lbf/in²) WTAuxB (1 ex.g) 0,79N/mm² (114lbf/in²) Gen 1 × 800kW 3 × 420kW 450V 60Hz a.c.
7533707 IBGB 964 Df Esd Gc Rdr RT	**CAPO EST** **Chimigas S.p.A.** Palermo Italy	**2 895** 1 636 —	RI	**1978** C.L.E.M.N.A.—La Spezia (18) 98,13 14,05 5,865 89,49 14,00 6,79 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 4 000	Vee Oil 4SA 16Cy. 250 × 300 reduction geared 2 626kW (3 520bhp) A/B Bofors Nohab Trollhattan
5197004 IBCP 1199 Df Esd Gc Pfd Rdr RT	**CAPO FALCONARA** ex Express Ferry Angelina Lauro-78 ex Corsica Express-75 ex Kronprins Olav-67 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**2 326** 1 312 1 140	RI (BV)	**1937** Helsingors Jernskibs og Mask'byg —Helsingor (246) 100,03 13,87 4,903 91,45 13,82 5,95 2 dks R rf 152 conv Passenger/General Cargo/Ferry —	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P 2 Ho 22,0 10,9 G.1 170 B.1 161 1 Ha (4,6 × 5,1) 2W Der 2(6)	2 Oil 2SA each 7Cy. 500 × 900 4 178kW (5 600bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Gen 4 × 165kW 220V d.c. Fuel 303,0t 19kn
5060653 IOKS 49 Df Esd Rdr RTm	**CAPO FALCONE** ex Yuki Multina-72 ex Cap Gris-Nez-71 **Arda Armatoriale Punta Falcone S.p.A.** Porto Torres Italy	**1 599** 864 1 608	RI (BV)	**1962** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (794) 74,68 11,82 4,985 68,26 11,76 1 dk rf 102	**M Liquefied Gas Carrier** LPG 15 Ta (stl) 1 cyl horizontal 7 cyl vert 7 cyl vert ER L.(gas) 1 869 Der 2(1,5) 1(1) 4(0,5)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 3 × —kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5426625 ILBZ 123 Df Esd Rdr RT	**CAPO FARO** ex Karl-63 ex Empire Henchman-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**264** 65 —	RI ✠Classed LR until 10/64	**1940**-2 Cochrane & Sons Ltd.—Selby (1206) 34,24 8,11 3,785 32,01 8,08 3,97 1 dk BK 191	**S Tug**	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
5257103 INZT 402 RTv	**CAPO FERRATO** ex North Rock-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**206** 23 —	RI ✠Classed LR until 11/72	**1956**-3 George Brown & Co. (Marine) Ltd. —Greenock (264) 31,78 8,59 3,518 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5256795 INZU 395 RTv	**CAPO FIGARI** ex North Beach-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**220** — —	RI ✠Classed LR until 11/72	**1956**-6 Scott & Sons—Bowling (412) 31,86 8,59 3,677 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c.
5239151 IBMQ 160 Df Esd Gc Rdr	**CAPO FINO** ex Vioca-68 ex Momi Fassio-67 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**12 950** 7 641 20 182	RI (AB)	**1956** Cant. Nav. Riuniti—Anc (239 A) 171,89 22,23 9,767 160,53 22,19 12,17 P 33,9 B 15,0 F 18,0 1 dk RW rf 152	**S Tanker** 20 Ta ER L.(oil) 26 772 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Cant. del Tirreno Genova Fuel 51,0t (d.o.) 1 016,0t (hvf)-54,0pd 12kn
5060495 ILBO 675 Df Esd Rdr RTm	**CAPO GALLO** ex Cap Carbon-66 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 019** 426 906	RI (BV)	**1954** N.V. Schpsw. "Foxhol"—Foxhol (94) 64,11 10,06 4,026 58,50 10,01 4,50 P & B 20,5 F 11,6 1 dk RW rf nil	**M Liquefied Gas Carrier** LPG 14 Ta (stl) ER L.(gas) 861 Der 2(0,5)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 61,0t (d.o.)-4,0pd 11kn
7811331 IQSM Gc Rdr RT	**CAPO LEVANTE** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**930** 540 2 000	RI	**1979** C.L.E.M.N.A.—La Spezia (22) 76,51 2,945 75,27 9,71 4,12 1 dk	**TM Liquefied Gas Carrier** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 geared to sc. shafts 1 217kW (1 632bhp) Kloeckner Humboldt Deutz Koeln
5256604 IBBQ 153 Df Esd Gc Pfd Rdr RTm/h	**CAPO MADRE** ex Norse Lion-68 **Compagnia di Navigazione 'Capo Gallo' S.p.A.** Messina Italy	**11 910** 7 043 20 095	RI (NV)	**1953** Uddevallavarvet A/B—Uddevalla (130) 173,01 21,32 9,653 161,78 21,26 12,12 P 33,9 F 20,5 1 dk rf 38	**M Tanker** 22 Ta ER L.(oil) 25 030 HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 95kW 230V d.c. Fuel 1 422,5t (hvf) 14,5kn
5238418 IBKW 1249 Df Esd RT	**CAPO MANNU** ex Janson-66 ex Mobilsud-64 ex Cassian-54 ex Refast-53 ex Empire Pym-46 **Sarda Bunkers S.p.A.** Napoli Italy	**2 362** 1 316 3 317	RI ✠Classed LR until 11/54	**1944**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (448) 92,00 13,44 5,487 87,46 13,39 5,95 P 22,3 Trunk 53,4 F 11,9 1 dk RW	**S Tanker** 10 Ta ER L.(oil) 4 535 1 Ha (2,3 × 2,3)	T 3Cy. 457 787 & 1321 × 991 895kW (1 200ihp) D. Rowan & Co. Ltd. Glasgow Fuel 234,5t (o.f.)-12,0pd 9kn
6916184 IBBL 911 Df Esd Gc Pfd Rdr RTm/h/v	**CAPO MELE** ex La Cordillera-74 ex Alain L. D.-73 **Sagital S.p.A.** Palermo Italy	**12 474** 5 960 19 081	RI (BV)	**1969** Ch. Nav. de La Ciotat—Le Trait (194) 151,97(BB) 22,64 9,600 142,30 22,61 13,01 1 dk rf nil	**M Ore Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf) 16kn

6805529 ILBK 116	**CAPO MILAZZO** ex Abeille No. 23-61 ex Inflexible-51 ex Empire Sprite-46 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**265** 47 —	RI ✠Classed LR until 9/61	**1942**-6 Henry Scarr Ltd.—Hessle (422) 34,57 8,74 3,734 31,98 8,08 4,09 1 dk	**S Tug**	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. Hull
6924492 ICKY 790 Df Esd Gc Pfd Rdr	**CAPO NORD** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**4 473** 2 328 6 798	RI	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (4) 117,96 16,01 6,884 107,98 15,98 8,59 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical 10 Ta 3 Ta ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 432kW (4 600bhp) Kloeckner Humboldt Deutz Koeln
6718374 IMCZ 947 Df Esd Gc Pfd Rdr RTm/v	**CAPO OVEST** ex Mariotte-76 ex Aeolos-68 **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**10 715** 5 218 11 089	AB BV RI	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 14 884 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 375kW 440V 60Hz a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf) 16kn
6927793 IRCP 137 RT	**CAPO PASSERO** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**259** 81 122	RI	**1969** Cant. Nav. Cassaro—Messina (135) 32,52 9,30 4,014 30,00 9,00 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 400 Fiat S.G.M. Turino
5062560 ILBP 115 RT	**CAPO PELORO** **Carmelo Picciotto** Messina Italy	**173** 15 —	RI	**1961** Cant. del Tirreno—Genova (249 R) 28,94 7,47 4,293 26,01 7,31 1 dk RW	**S Tug**	T 3Cy. 360 580 & 940 × 650 Cant. del Tirreno Riva Trigoso Fuel (o.f.)
6525284 ILRY 661 Df Esd Gc Rdr RT	**CAPO RAMA** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**489** 267 559	RI	**1965** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 65,28 9,22 3,163 58,70 9,20 3,26 2 dks	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 820	Oil 4SA 8Cy. 270 × 580 821kW (1 100bhp) N.V. Werkspoor Amsterdam
6713726 IVDK 707 Df Gc Rdr	**CAPO ROSSO** ex Tuna Prima-77 **Chimigas S.p.A.** Palermo Italy	**1 598** 804 1 473	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Palermo (234) 69,19 11,82 5,065 62,41 11,80 6,41 1 dk	**M Fishing** Side-fishing 2 Ho ER In.1 320	Oil 4SA 12Cy. 300 × 450 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7125809 IUSV 1146 Rdr RT	**CAPO S. VITO** **Avv. Giuseppe Lo Schiavo ed altri** Napoli Italy	**198** 45 —	RI	**1972** Cant. dell 'alto Adriatico—Trieste (180) 30,82 9,20 3,850 28,00 8,62 4,27 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 12kn
5240186 ICIF 823 Df Esd Gc Rdr RTm/v	**CAPO SAN MARCO** ex Montcalm-71 **Sagital S.p.A.** Palermo Italy	**4 762** 2 621 7 435	RI ✠Classed LR until 27/4/73	**1960**-5 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (837) 134,14 17,91 7,427 128,23 17,84 10,90 F 12,2 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD Ref 4 Ho 8,2 24,1 24,8 7,4DT 20,5 G.13 870 B.12 492 In.251 4 Ha (stl) (8,9 13,7 12,1 9,1 × 6,7) 14W Der 4(10) 10(5)	Oil 2SA 5Cy. 700 × 2320 4 476kW (6 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 275kW 220V d.c. Fuel 1 097,5t (hvf)
7303011 IOZC 896 Df Rdr RT	**CAPO SOPRANO** **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**213** 24 162	RI	**1973** Bacino di Carenaggio S.p.A.—Trapani (5) 31,02 9,20 3,803 28,00 8,62 4,25 1 dk	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
6905941 IRAK 744 Gc Rdr RT	**CAPO STILO** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**1 141** 652 1 676	RI	**1968** C.L.E.M.N.A.—La Spezia (6) 80,50 9,53 3,607 75,39 9,50 4,50 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Oil Chemical 6 Ta 3 Ta (stl) ER L.798 L.(gas) 1 095	2 Oil 4SA each 6Cy. 220 × 280 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Koeln
6922418 ICPD 788 Df Esd Gc Pfd Rdr RT	**CAPO SUD** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**4 473** 2 330 6 799	RI	**1969** Cant. Nav. di Pietra Ligure—Pietra Ligure (5) 117,15 16,01 6,909 108,01 15,98 8,59 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical 10 Ta 3 Ta (stl) ER L.4 836 L.(gas) 2 703	2 Oil 4SA each 6Cy. 400 × 580 geared to sc. shaft 3 432kW (4 600bhp) Kloeckner Humboldt Deutz Koeln
5410597 IPTT 263 Esd RTm	**CAPO VADO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**176** 45 —	RI	**1963** Cant. Nav. M. & B. Benetti —Viareggio (57) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug**	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7033317 ILFJ 853 Rdr	**CAPO VERDE** **Alesa S.p.A.** Palermo Italy	**1 449** 758 1 920	RI	**1972** C.L.E.M.N.A.—La Spezia (8) 81,03 9,56 4,344 75,42 9,53 4,70 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical Ref 6 Ta 2 Ta (alu) ER L.838 L.(gas) 1 101	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 250kW 2 × 150kW 1 × 44kW 440V 60Hz a.c. Fuel 101,5t (d.o.)-5,5pd 10,5kn
5062584 ILBH 3600 RT	**CAPOCACCIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (31) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

5213327	**CAPODIMONTE** ex Luana-66 ex Veritas-59 **Amedeo Crescenzi** Sudan	**382** 165 —		**1950** S.p.A. "Metalli" Officine Mec. Nav. —Genova 44,61 7,98 3,607 39,93 7,95 3,66 P 15,9 1 dk	**M General Cargo** Ref. 2 Ho ER In.500	Oil 2SA 6Cy. 260 × 450 336kW (450bhp) E made46 fitted50 S.A. Fiat S.G.M. Turino
RT						
5062601 IBDC 511 RTm	**CAPODISTRIA** ex Angela Riccardi-38 ex Colombe-34 **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Servicio Escavazione Porti)** Napoli Italy	**376** 75 —	RI (BV)	**1917** At. & Ch. de la Loire—St. Nazaire 42,96 8,28 40,80 8,26 4,02 1 dk R	**S Tug** 4P 1 Ho	T 3Cy. 356 579 & 960 × 760 At. & Ch. de la Loire St. Nazaire Gen 2 × 8kW 2 × 5kW 110V 10kn
5062613 ILBN 3599 RT	**CAPOFERRO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (30) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6519948 EEKT 8575 Df Esd RTm	**CAPON** **Juan Pazos Vilaro** Vigo Spain	**214** 75 360	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (26) 33,71 7,01 3,379 28,71 7,00 3,56 1 dk RW	**M Fishing** Side Trawler Ref In.189 8 Ha (each 1,2 × 1,2) 2 Ha (1,3T × 1,3) (0,6 × 0,6)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5287029 ICXH 3341 Esd Gc Pfd Rdr RT	**CAPONERO** ex Pulborough-64 ex Gertrude Wiener-59 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**887** 420 1 236	RI (GL) Classed LR until 9/66	**1956** Rolandwerft G.m.b.h.—Bremen (860) 66,02 9,56 4,319 59,26 9,50 4,68 P 15,9 Trunk 33,0 F 10,7 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 446	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Maschinenbau Kiel A.G. Kiel
5062649 ILBQ 3598 RT	**CAPOTESTA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 27 —	RI	**1962** Cant. Nav. Solimano—Savona (29) 24,01 6,63 3,341 21,37 6,61 3,81 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
6405771 YTIC	**CAPRAG** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**219** 153 255	JR	**1955** Brodogradiliste "Titovo"—Kraljevica (340) 33,58 6,74 2,591 32,26 6,70 2,80 1 dk	**TM Tanker** Mchy.aft L.(oil) 232 1W Der 1(0,5)	2 Oil 4SA each 6Cy. 127 × 145 216kW (290bhp) NE 74 Saab-Scania Sodertalje Gen 1 × 1,5kW 24V d.c. Fuel 2,5t (d.o.) 7kn
5038337 IBOQ 564 Df Esd Gc Rdr RT	**CAPRAIA** ex Bay Transport-64 ex Britamlube-59 **Gaetano d'Alesio S.a.S.** Livorno Italy	**1 984** 1 083 —	(RI) ✠Classed LR until 7/64	**1932**-3 Furness S.B. Co. Ltd.—Haverton Hill (212) *76,21* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 753kW (1 010ihp) N.E. Marine Eng. Co. Ltd. Newcastle Fuel 211,5t (o.f.)-12,0pd 9kn
7311848 EGCK 1899 Df Esd Rdr	**CAPREDI DOS** **Pesquera Galaica Astur S.A.** Gijon Spain	**288** 127 198	BV	**1973** Maritima del Musel S.A.—Gijon (159) 38,51 7,65 3,499 33,02 7,50 3,64 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11kn
6829812 EARY 1786 Df Esd Rdr RT	**CAPREDI UNO** **Pesquera Galaica Astur S.A.** Gijon Spain	**254** 110 —	BV	**1968** Maritima del Musel S.A.—Gijon (92) 38,31 7,22 3,499 33,00 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) MAN Cia Euskalduna S.A. Bilbao 14kn
5256977 INZS 394 RTv	**CAPRERA** ex North Light-72 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**207** 23 —	RI ✠Classed LR until 9/72	**1956**-1 George Brown & Co. (Marine) Ltd. —Greenock (263) 31,78 8,59 3,512 28,96 7,93 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 73,0t (o.f.) 11,5kn
6404662 LCTY C12933 Rdr RT	**CAPRICE** **Ivar Karlsen** Bodo Norway	**200** 106 366	NV	**1963** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (7) 35,41 7,42 3,182 31,70 7,37 3,43 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 20,9 ER G.396 B.368 1 Ha (14,8 × 4,0) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9kn
6716792 OYUM D1919 Esd	**CAPRICE** **Willy Gajhede P/R** Skagen Denmark	**165** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,08 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,1 1,1 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Polar Nydqvist & Holm Thn Fuel (d.o.) 12kn
7534622 WYP6 558 565511	**CAPRICE** ex Credence-77 **Nordic Marine Inc.** Juneau, Ak United States of America	**128** 93 —		**1975** Bayside Machine Works Inc. —Newport, Or *20,88* 6,86 3,31 1 dk	**M Fishing**	Oil 307kW (412bhp) U.S.A. Fuel (d.o.)

5062716 Df Esd RT	**CAPRICE** ex Frenneodde-80 ex Scoresbysund-77 ex Skejnaes-70 ex Dover-69 ex Caprice-66 **Juhanti, Matti, Jukka Salminen og Voitto Kinela** Uusikaupunki/ Nystad Finland	**124** 45 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,55 6,53 3,048 6,51 3,61 BK 196	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,4 0,9 × 1,2) ER	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) NE 75 Aabenraa Motorfabrik Abenra Gen 1 × 4kW 110V d.c. Fuel (d.o.)
6401127 TQBI 5628 Df Esd Pfd Rdr RTm	**CAPRICE DES FLOTS** **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	**153** 56 —	BV	**1963** S.I.C.C.Na.—St. Malo (60) 28,96 7,14 2,801 25,00 7,10 3,54 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 11kn
5149837 KIHX 243804 Df Esd Gc Pfd Rdr RTm	**CAPRICORN** ex Bunker-77 ex Hess Bunker-77 ex Powder River-55 **Kingston Shipping Co. Inc.** New York, NY United States of America	**14 126** 10 367 24 796	AB	**1943** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (256) **1961** (Cargo section) Bethlehem Steel Co. —Sparrows Point, Md 184,41 22,94 9,919 178,16 22,86 12,73 P 33,0 F 29,0 1 dk RW rf nil len, widened & deepened 61	**T-E Tanker** Mchy.aft 30 Ta L.(oil) 33 050 HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 483,5t (o.f.)-51,0pd 15kn
5370864 SZOW 6515 Esd Gc Rdr RTh	**CAPRICORN** ex Platon-78 ex Tunisie-72 **Etorgio Maritime & Commercial S.A.** Piraeus Greece	**2 856** 1 596 4 074	BV	**1952** At. & Ch. de la Loire—Nantes (630) *115,34* 16,51 5,795 16,46 8,92 P 31,4 B 11,0 F 21,4 1 dk & S dk RW len 58	**TM General Cargo** OSD Wine Ref 4 Ho 12,5 15,7 17,2 18,2 ER G.6 392 B.5 858 In.154 4 Ha (stl) (6,8 11,0 14,4 14,4 × 5,4) ER 10W Cr 1(3) Der 10(8)	6 Oil 4SA each 6Cy. 365 × 550 geared to 2 sc. shafts 4 737kW (6 350bhp) MAN At. & Ch. de Bretagne Nantes Gen 2 × 550kW 1 × 44kW 220V d.c. Fuel 284,5t (d.o.) 14kn
7811410 PDIK Df Esd Gc Rdr RT	**CAPRICORN** **Kustvaart-Bedrijf Moerman** Rotterdam Netherlands	**1 599** 1 053 2 703	**✠100A1** strengthened for heavy cargoes Ice Class 1C when the coaming blocking arrangement amidships is properly secured **✠LMC** EL O 412,5/34,0U2 FN 1291	**1979**-10 Schpsw. Bodewes Gruno—Foxhol (243) 73,41 13,21 67,21 13,01 6,20 P 9,5 F 6,4 1 dk rf nil 3BH WB950T incl. STs in hold 279T	**M General Cargo** 1 Ho 50,1 ER G.3 406 B.3 346 1 Ha (stl) (41,8 × 10,2) ER	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 52kW 1 × 40kW 380/220V 50Hz a.c. Fuel 167,0t 11kn
5385792 8QHN 72/10/T RTh	**CAPRICORN** ex Walumba-76 **Maldives Shipping Ltd.** Male Maldives	**269** — —	**✠100A1** CS 3/79 tug **✠LMC** EL (d) FN 429	**1960**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (3) 35,06 9,43 3,696 32,29 8,97 4,32 rf 762 BK 25 4BH WB43t	**M Tug**	Oil 2SA 7Cy. 340 × 570 with sr reverse gear British Polar Engines Ltd. Glasgow Gen 2 × 40kW 220V d.c. Fuel 122,0t (d.o.) 11,5kn
7393092 OXZC H684 Df Esd Pfd Rdr RT	**CAPRICORN** **Erik B. Pedersen** Esbjerg Denmark	**252** 134 —		**1975** Martin Jansen Schiffswerft u. Mfbk. —Leer (126) 35,67 7,01 3,048 ... ... 1 dk	**M Fishing**	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
7114202 535256 Df Esd Gc Rdr RT	**CAPRICORN** **Zodiac Offshore Inc.** Wilmington, De United States of America	**196** 133 —	(AB)	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (475) 50,30 11,64 3,376 47,22 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 159 × 203 2 387kW (3 200bhp) Fairbanks Morse Beloit
7509469 WYT9 060 563814 Df Esd Pfd Rdr RT	**CAPRICORN** **Berwick Bay Oil Co. Inc.** Morgan City, La United States of America	**177** 121 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (12) 9,20 3,328 27,69 9,15 3,84 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared A/B Bofors Nohab Sweden Fuel 257,0t (d.o.) 11,5kn
7004299 FNBG 7724 Df Esd Gc Pfd Rdr RTv	**CAPRICORNE** **Government of The Republic of France (Office de la Recherche Scientifique et Technique Outre-Mer) (ORSTOM)** Brest France	**476** 123 722	BV	**1970** At. & Ch. de la Manche—Dieppe (1216) 46,54 9,35 3,785 40,54 9,30 4,25 2 dks	**M Research** Oceanographic Ref In.31	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 122kW 1 × 72kW a.c. Controllable pitch propeller Fuel 127,0t (d.o.) 13kn
7403213 IBUB 3679 Df Esd Gc Pfd Rdr RT	**CAPRICORNUS** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**43 957** 25 111 81 778	AB RI	**1978** Italcantieri S.p.A.—Genova (4327) 259,01 32,31 14,045 248,01 32,26 19,21 F 18,0 rf nil	**M Bulk Carrier** 9 Ho ER B.94 021	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Trieste Gen 3 × 810kW 1 × 120kW a.c. Fuel 5 749,0t 17,5kn
7023336 ICDL 807 Esd Gc Pfd Rdr	**CAPRIOLO** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 380** 7 656 13 209	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4249) 162,01 22,84 9,729 150,02 22,81 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER B.22 092 In.342	Oil 2SA 7Cy. 780 × 1600 11 414kW (15 300bhp) Fiat C.R.D. Adriatico Trieste

7742401 591981	**CAPT JAMES II** **Capt. James II Inc.** Beaufort- Morehead City, NC	 United States of America	103 76 —	**1978** Gillikin Craft Inc.—Beaufort	*23,02*	6,94	2,80	1 dk	**Wood M Fishing** Side-fishing	Oil 363kW (487bhp) General Motors Corp., Detroit Diesel Allison Div.	U.S.A.
7732470 WYC3 842 582965 Df Esd Rdr RT	**CAPT WENDELL** **Billy R. Howerin Sr.** Mobile, Al	 United States of America	130 88 —	**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al	*23,69*	6,76	3,54	1 dk BK 254	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 30kW Fuel 45,5t	U.S.A.
7100196 WE2959 263706 RT	**CAPT. ALEX LEWIS** ex Capt. Paul Willis ex Capt. Alex Lewis **James H. Paulk** Biloxi, Ms	 United States of America	174 118 —	**1952** F. B. Walker & Sons—Pascagoula, Ms (1362)	*33,90*	6,86 6,81	2,95	1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 143 General Motors Corp.	U.S.A.
6718312 WX8935 509692 Df Esd Gc Rdr RT	**CAPT. ANTON MISETICH** ex J. M. Martinac-79 **Captain Anton Misetich Inc.** Los Angeles, Ca	 United States of America	763 380 —	**1967** J. M. Martinac SB. Corp.—Tacoma, Wa (172)	46,79	10,67 10,37			**M Fishing** Side-fishing	Oil 2SA 12Cy. 1 790kW (2 400bhp) General Motors Corp.	La Grange, Illinois 13,5kn
7738292 588777	**CAPT. ARI D.** **Arnoldo R. Davila** Corpus Christi, Tx	 United States of America	127 87 —	**1977** Desco Marine—St. Augustine, Fl	*20,97*	6,76	3,81	1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.	U.S.A.
7534270 WYT9 958 567832	**CAPT. B** **Nenad Baron, Jr.** Galveston, Tx	 United States of America	121 82 —	**1975** Master Marine Inc.—Bayou la Batre, Al	*22,59*	6,71	3,41	1 dk	**M Fishing**	Oil 250kW (335bhp) Fuel (d.o.)	U.S.A.
7739208 590317	**CAPT. BILL LANE** **Kenneth E. Clark Trawlers** Corpus Christi, Tx	 United States of America	100 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl	*20,27*	6,23	2,75	1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co.	U.S.A.
7738890 586285	**CAPT. BILLY** **Captain Billy Inc.** Seattle, Wa	 United States of America	174 122 —	**1977** ....Biloxi, Ms	*26,40*	8,03	3,66	1 dk	**M General Cargo**	Oil 448kW (600bhp)	U.S.A.
7436674 WU5165 297617	**CAPT. BLACK** **Elpac Inc.** Morgan City, La	 United States of America	102 69 —	**1964** Houma SB. Inc.—Houma, La	20,73	6,71	3,05	1 dk	**TM Tug**	2 Vee Oil each 12Cy. 108 × 153 Detroit Diesel	Detroit, Mi
7336848 WYU9 514 545795	**CAPT. BLIGH** **Kirkconnel & Cooper Inc.** Brownsville, Tx	 United States of America	110 75 —	**1973** Bender Welding & Machine Co. Inc. —Mobile, Al	*20,85*	6,71	3,38		**M Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)	
7647728 WYC3 432 579497	**CAPT. BOB** **Robert D. Smallwood Jr.** Key West, Fl	 United States of America	115 78 —	**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al	*21,98*	6,76	3,38	1dk	**M Fishing**	Oil 261kW (350bhp) Fuel (d.o.)	U.S.A.
7313523 WYZ8 707 544957	**CAPT. BRETT** ex Lori L-78 **Garland A. Woodward** Galveston, Tx	 United States of America	125 85 —	**1972** Desco Marine—St. Augustine, Fl	22,86	6,74	2,744 3,81	1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.A. 9kn
7827550	**CAPT. BUCK** **Sahlman Seafoods Inc.**	 United States of America	120 — —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al	... 22,86	... 6,71	... 3,36	1 dk	**M Fishing** Side Trawler	Oil Cummins Engine Co.	U.S.A.
7743675 595875	**CAPT. C. MURRAY SR.** **James D. Murray** Savannah, Ga	 United States of America	103 70 —	**1978** Desco Marine—St. Augustine, Fl	*20,33*	6,23	2,85	1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.	Peoria, Illinois
7047734 WY7924 523260	**CAPT. CALHOUN** **Dumas Seafood Inc.** Galveston, Tx	 United States of America	100 68 —	**1969** Heritage Marine—Freeport, Tx	*19,73*	6,43	3,48		**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)	
7933957	**CAPT. CHAMPAGNE** **L. Champagne**	 United States of America	110 — —	**1979** Master Marine Inc.—Bayou la Batre, Al	... 22,86	...	...	1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co.	Peoria, Illinois

7223716 WYZ4 821 533785	**CAPT. CLARENCE** **Lady Regina Inc.** Mobile, Al United States of America	**127** 86 —	**1971** Toche Enterprises Inc.—Ocean Springs, Ms *23,90* 6,41 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
8024765	**CAPT. COREY** **Joe Batista** United States of America	**110** — —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 23,17 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7816692 372947	**CAPT. DEAN V** **E. A. Dean** Nassau Bahamas	**157** 83 300	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 22,26 7,32 2,39 1 dk	**M General Cargo**	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7831977 596681	**CAPT. DUVAL** **Capt. Duval Inc.** Houma, La United States of America	**115** 78 —	**1978** ....Coden, Al *23,02* 6,76 3,38 1 dk	**M Fishing**	Oil 305kW (409bhp) U.S.A.
7647895 WYL8428 578932	**CAPT. EARL** **Leonard Shrimp Producers Inc.** Wilmington, NC United States of America	**104** 77 —	**1976** B-Var Boat Yard—Holden Beach, NC *21,80* 6,66 2,77 1dk	**Wood M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)
7934078	**CAPT. EDDIE** **Edward Moore** United States of America	**120** — —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 25,63 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7437305 WYX5 130 547935 RT	**CAPT. EMERY** **Emery Eymard** Houma, La United States of America	**151** 102 —	**1973** St. Charles Steel Fabricators —Thibodaux, La *21,83* 7,07 3,74 1 dk	**M Fishing** Side-fishing	Oil 347kW (465bhp) U.S.A.
7368293 HP-2014 Df Esd Gc Rdr RT	**CAPT. F. GAIGNEROT** **New Ocean Shipping Corp.** Panama Panama	**1 596** 1 088 3 150	**1974** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (386) (BV) 90,76 (BB) 13,67 5,487 82,00 13,49 6,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 163kW (2 900bhp) Atlas-MaK Maschinenbau Kiel 14kn
7603978 WYU8 608 555864	**CAPT. F. V. Nielson** ex Mr. Powell-79 **Thomas F. Stecker** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7513082 WYZ9 981 550921	**CAPT. FRANK** **Bills Seafood Co. Inc.** Galveston, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7301570 WYZ6 767 537893	**CAPT. GALJOUR** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**118** 80 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 257kW (345bhp) .... Fuel (d.o.)
7644661 574045	**CAPT. GARLAND** ex Jo Bar-79 **Jo Bar Inc.** Mobile, Al United States of America	**143** 97 —	**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 257kW (345bhp) U.S.A. Fuel (d.o.)
7634305 WYA2 340 593394 Esd Gc Pfd Rdr RT	**CAPT. GEORGE** **Marine Transportation Services Inc.** Panama City, Fl United States of America	**297** 202 1 000	**1978** Rockport Yacht & Supply Co. —Rockport, Tx (104) AB 3,414 46,03 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 75kW a.c. 12kn
7050133 WP8558 514692	**CAPT. GOULD** ex State Line-77 **L. C. Daniels Jr.** Elizabeth City, NC United States of America	**149** 89 —	**1968** ....Fort George Island, Fl *22,86* 7,32	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7810856 VG2670 391283 Esd Pfd Rdr RT	**CAPT. J. FIDDLER** **N. Fiddler & Sons Ltd.** Vancouver, B.C. Canada	**150** 50 —	**1978** J. Manly Ltd.—New Westminster, B.C. (535) 26,22 25,15 7,32 4,45 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 213 geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. Peoria, Illinois
7534749 WYG6 781 566789	**CAPT. JACK** ex Dolphin-76 **Madelene F Inc.** Galveston, Tx United States of America	**128** 87 —	**1974** KBW Marine Inc.—Freeport, Tx *20,94* 6,86 3,81 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A. Fuel (d.o.)

7829340 WYB6 332 592075	**CAPT. JENTRY** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**187** 127 —	**1978** Halter Marine—U.S.A. *28,35* 9,15 3,46 1 dk	**M Tug**	Oil	U.S.A.
7738905 589428	**CAPT. JIMMIE** **Marine Ventures Inc.** Houma, La United States of America	**134** 91 —	**1978** ....Bayou la Batre, Al *23,11* 6,71 3,41 1 dk	**M Fishing**	Oil 388kW (520bhp)	U.S.A.
7731141 WYG7 212 582388	**CAPT. JIMMY** **Levy Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A.
7643497 WYH6 545 571186	**CAPT. JOHN SANTOS** **Santos Menhaden Corp.** Morgan City, La United States of America	**468** 318 —	**1976** Patterson Shipyard Inc.—Patterson, La *49,44* 9,45 3,46 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)	U.S.A.
7100225 WA3320 251825	**CAPT. JOHN SANTOS** **Florida Reduction Corp.** Houma, La United States of America	**124** 57 —	**1947** Patterson Shipyard Inc.—Patterson, La (8) *24,88* 6,30 2,90	**Wood M Fishing**	Oil 410kW (550bhp) .... Fuel (d.o.)	
7742786 592276	**CAPT. JOHNNY** **Debra Lynn Inc.** Mobile, Al United States of America	**121** 82 —	**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 421kW (565bhp)	U.S.A.
7730238 WYG7 098 581469	**CAPT. KEITH** **Simon Trawlers Inc.** Brownsville, Tx United States of America	**128** 87 —	**1977** Rodriquez Boat Builders Inc.—Coden, Al *21,95* 6,76 3,54 1dk	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)	U.S.A.
7732925 WYL9510 585651	**CAPT. LEONARD** **Leonard Shrimp Producers Inc.** Wilmington, De United States of America	**118** 95 —	**1977** ....Holden Beach, NC *21,95* 6,79 2,98 1 dk	**Wood M Fishing**	Oil 261kW (350bhp)	U.S.A.
8019588	**CAPT. LIS** **Liston Schackleford** United States of America	**130** — —	**1980** Deep Sea Boat Builders—Bayou la Batre, Al 27,44 ... ... 1 dk	**M Fishing** Side-fishing	Oil	U.S.A.
7308516 WX9685 509307	**CAPT. LOURENCO** ex Mr. Bruce-78 ex Scott C ex Myrna B **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**123** 84 —	**1967** ....Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
7823396 601741 Df Esd Gc Pfd Rdr RT	**CAPT. M. J. SOUZA** **Captain Manuel J. Souza Inc.** San Francisco, Ca United States of America	**1 171** 602 —	**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (215) 68,13 13,26 59,34 12,81 5,59 2 dks	**M Fishing** Tuna Line-fishing Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div.	La Grange
7731153 582912	**CAPT. MANO** **Boat Mondego Inc.** New Bedford, Ma United States of America	**168** 114 —	**1977** ....Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 407kW (545bhp) Fuel (d.o.)	U.S.A.
7337244 WYZ8 605 544450	**CAPT. N. HUDGINS** ex Tusitala-79 **T.O. Hudgins Sr.** Beaufort-Morehead City, NC United States of America	**121** 82 —	**1972** ....Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7731165 WYC3 297 582701	**CAPT. NICKIE** **Captain Nickie Inc.** Houma, La United States of America	**114** 80 —	**1977** ....Biloxi, Ms *21,49* 6,63 3,28 1 dk	**M Fishing**	Oil 317kW (425bhp) Fuel (d.o.)	U.S.A.
7643708 WYH6 609 570691	**CAPT. PAUL** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**173** 117 —	**1976** Halter Marine Services, Inc.—Pierre Part, La 30,54 9,45 3,46	**M Tug**	Oil	U.S.A.
7743663 596153	**CAPT. POTTER** **Archie Leroy Potter** Wilmington, NC United States of America	**115** 96 —	**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div.	Detroit

7643318 WYN9 855 571255	**CAPT. RALPH** ex William F. Peabody-79 **Roanoke Fish Co. Inc.** Elizabeth City, NC United States of America	**124** 84 —		**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 276kW (370bhp) U.S.A. Fuel (d.o.)
7513094 WYT5 714 550118	**CAPT. RANDY** **William L. Ferrell, Jr.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl (1859) *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler 1 Ho ER 3 Ha ER	Oil 6Cy. 250kW (335bhp) U.S.A. Fuel (d.o.)
7100940 WY8203 523444	**CAPT. ROSE** **Capt. Rose Inc.** Beaufort-Morehead City, NC United States of America	**141** 102 —		**1969** Charles Davis—Beaufort, NC *25,12* 6,53 3,66	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7923330	**CAPT. SAM** **Sal & Jim Bramante** United States of America	**130** — —		**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms ... ... 25,91 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 123 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7828841 593246	**CAPT. SHANNON** **Elroy Leonard** Wilmington, NC United States of America	**121** 86 —		**1978** ....Holden Beach, NC *22,07* 6,74 3,15 1dk	**Wood M Fishing**	Oil 261kW (350bhp) U.S.A.
7629051 WYT9 861 562427 RT	**CAPT. SONNY** **David L. Rankin** Eureka, Ca United States of America	**112** 76 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7814307 9GZG 316650 Df Esd Gc Pfd Rdr RT	**CAPT. STENDAHL** **Mankoadze Fisheries Ltd.** Tema Ghana	**898** 429 900	NV (Class cont.)	**1980** Sterkoder M/V A/S—Kristiansund N. (84) 55,17 4,901 48,93 11,02 7,27 2 dks	**M Fishing** Side-fishing Seiner Tuna Ref.	Oil 2SA 9Cy. 300 × 450 reduction geared to sc. shaft 2 686kW (3 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller
5062974 VC3062 152776 RT	**CAPT. T. W. MORRISON** **Paul Emile Caron** Sorel Canada	**110** 5 —		**1907** Pusey & Jones Corp.—Wilmington, De 26,98 6,10 ... ... R	**TM Tug**	2 Oil each 12Cy. 108 × 127 NE 57 General Motors Corp. Detroit, Mi
7644623 574320	**CAPT. TEE CEE O** **T. C. Oliver** Jacksonville, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7047916 WY5921 518571	**CAPT. TIMMY** ex Angie Jo-76 ex Mary Theresa-75 **Timmy J. Guidry** Houma, La United States of America	**123** 83 —		**1969** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36 1 dk	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7742798 592350	**CAPT. TONY** **Blue Horizon Inc.** Mobile, Al United States of America	**119** 81 —		**1978** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 159 272kW (365bhp) Cummins Engine Co. U.S.A.
7100249 WB5070 251731	**CAPT. WES ROBINSON** **Wilson Acosta** Morgan City, La United States of America	**146** 104 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *31,89* 6,10 2,65	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7738307 589498	**CAPT. WILLIE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7232573 WYZ8 533 543938	**CAPT. WOODY** ex Papa Charlie-78 **Garland A. Woodward** Galveston, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (119) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
8019825 607993	**CAPT.MALC** **Kenny Daniels** United States of America	**150** — —		**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese 27,44 7,19 3,81 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 2SA 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10kn
7108631 WE7205 265302	**CAPT'N JOHNIE** ex Captain John ex North Sea ex SC 711 ex Air Jay (WAVR 431) **Walter L. Stowe** Norfolk, Va United States of America	**135** 92 —		**1942** Dooley Shipyard—Fort Lauderdale, Fl *32,62* 5,54 2,77	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)

5068198 SXCG 1648 Df Esd Gc Rdr	**CAPTAIN ANDREADIS** ex Charalambos N. Pateras-80 ex Capetan Nicolas-61 **Acme Shipping Corp.** Golden Union Shipping Co. S.A. Piraeus Greece	**9 319** 5 320 13 375	**✠100A1** SS 6/77 Str. nav. ice **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4328	**1960**-3 Brodogradiliste "3 Maj"—Rijeka (456) 153,17 18,88 9,259 140,44 18,80 12,02 P 7,7 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2616t incl. Tunnel tanks 91t DTmf1234t	**M General Cargo** CSD B.16 990	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) 14kn
7050951 WY5464 517651	**CAPTAIN ANDY** **Paul S. Ward** Coos Bay, Or United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7647912 WYC4 078 579952	**CAPTAIN ARTIQUEWA** **Clarence Warren** Houston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5067807 WP9055 283882	**CAPTAIN BRINN** ex Challenger-70 **Hvide Shipping Inc.** Miami, Fl United States of America	**166** 113 —	AB	**1960** John E. Matton & Son Inc.—Cohoes, NY (328) *25,52* 7,68 3,337 25,66 7,62 3,61 BK 76	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 57,0t
7042851 WZS4186 527248 Esd Pfd Rdr RTm/h/v	**CAPTAIN CARL** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**158** 107 —		**1970** Halter Marine Services, Inc. —Lockport, La (245) 30,48 8,92 3,737 28,61 8,77 4,27 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 480V 60Hz a.c.
5192987 SWUH 7719 Esd Gc Pfd Rdr RT	**CAPTAIN CONSTANTINOS** ex Koningin Wilhelmina-79 **Constantinos G. Ventouris** Ventouris Group Enterprises S.A. Piraeus Greece	**6 228** 2 727 732	**✠100A1** SS 6/74 for service between south & east coasts of the U.K. (to the Firth of Forth) & the Netherlands, also European summer cruising **✠LMC** EL y 1$\frac{7}{8}$"SQ FN 2834 HR **LAID UP — SURVEYS OVERDUE 6/78**	**1960**-1 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (548) 120,02 17,33 4,890 110,01 16,26 9,50 B & F 108,6 3 dks rf 610 Coll BH to U dk 7 to 2nd dk WB271t incl. DTsa54t	**TM Passenger/General Cargo/Ferry** Vehicles 1200P 1W	2 Oil 2SA each 12Cy. 570 × 800 11 638kW (15 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 0,59N/mm^2 (85lbf/in^2) 2 Directional propellers driven by elec. motor Thw. thrust propeller fwd 21kn
6613483 CY7903 326544 RTv	**CAPTAIN COOK** **Rockcrete Marine Ltd.** C. E. Nelson Vancouver, B.C. Canada	**124** 15 —		**1966** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (8) *21,37* 6,86 3,658 ... ... 1 dk	**M Tug** 5P	Vee Oil 4SA 16Cy. 159 × 203 NE 76 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW Fuel (d.o.) 12kn
7431272 355733 Rdr RTv	**CAPTAIN COOK II** **Haworth Investments Pty. Ltd.** Sydney, N.S.W. Australia	**301** 186 —	✠Classed LR until 12/8/77	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (104) 33,38 8,74 2,413 29,27 8,23 3,00 Ba 9,8 1 dk rf 559	**TM Ferry** 275dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared 263kW (352bhp) L. Gardner & Sons Ltd. Manchester Gen 2 × 20kW 415/240V 50Hz a.c. Fuel 17,5t (d.o.) 10kn
7100251 511712	**CAPTAIN COON** **Van Ann Inc.** Houma, La United States of America	**157** 106 —		**1967** St. Charles Steel Fabricators —Thibodaux, La *22,99* 7,37 3,69	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7621839 WYT9 252 563218 Df Esd Gc Pfd Rdr RT	**CAPTAIN DARCE** **Darce Towing Co. Inc.** Corpus Christi, Tx United States of America	**180** 155 —		**1975** Halter Marine Services, Inc.—New Orleans, La (465) 3,001 30,21 9,15 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Mossville, Peoria
6504888 SZOK 5954 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN DEMOSTHENES** **Frontera Cia. Naviera S.A.** Piraeus Greece	**18 995** 12 834 36 096	AB	**1965** Rheinstahl Nordseewerke—Emden (370) 191,32 26,47 11,304 180,04 26,40 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.41 021 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,5 9,5 × 11,9) ER 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 513,5t (hvf)-36,5pd 14kn
7043635 SWUY 4111 Df Esd Gc Pfd Rdr RT	**CAPTAIN DIAMANTIS** **Sanmannas Cia. Maritima S.A.** Piraeus Greece	**30 193** 21 878 68 847	**✠100A1** SS 3/76 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty **✠LMC** EL Mt 2$\frac{7}{8}$"U3 FN 11009	**1971**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (886) 228,76(BB) 32,29 13,323 218,04 32,20 18,29 F 20,8 1 dk rf nil NS 9BH WB23019t incl. Topside tanks in holds 10241t Comb. btm & STs in holds 8441t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 480kW 440V 60Hz a.c.
7915929 Df Esd Gc Pfd Rdr RT	**CAPTAIN FRANK MEDINA** **Capt. Joe Medina Corp.** San Diego, Ca United States of America	**1 020** 700 1 200		**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9502) 68,28 12,65 5,385 60,71 12,50 5,80 2 dks	**M Fishing** Tuna Seiner Ref. Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 611kW (3 500bhp) General Motors Corp. Electro-Motive Div. La Grange

7398248 WYT5 385 546779 RT	**CAPTAIN FRANKIE** **William P. Brooks Construction Co.** Tampa, Fl United States of America	**107** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 6,10 3,05 1 dk	**Wood M Fishing** Side-fishing	Oil 272kW (365bhp)
6616045 SZTO 4442 Df Esd Gc Pfd Rdr RT	**CAPTAIN GEORGE L.** **Elmarina Inc.** Piraeus Greece	**19 595** 13 097 38 371	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (867) 193,00 27,26 11,799 178,31 27,21 15,80 P 34,2 F 15,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,7 18,9 18,9 18,9 18,9 18,9 15,7 ER G.43 239 7 Ha (stl) (9,6 × 10,5) (12,8 12,8 12,8 12,8 12,8 × 13,4) (9,6 × 10,5) ER 4W Cr 3(10)	Oil 2SA 9Cy. 760 × 1550 10 817kW (14 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 520kW 1 × 240kW 240V 60Hz a.c. Fuel 3 005,5t (hvf) 18,25kn
7200893 WYZ8 091 298657 RT	**CAPTAIN GIBBY** ex D. A. Wainwright, Jr.-74 **Petrou Fisheries Inc.** New Orleans, La United States of America	**431** 293 —		**1965** M. M. Flechas—Pascagoula, Ms *47,55* 9,19 3,20	**M Fishing**	Oil 1 044kW (1 400bhp) U.S.A. Fuel (d.o.)
7350466 RT	**CAPTAIN GIORGIS** **Kostoglou Brothers** Greece	**135** — —		**1974** "Naus" Shipyard Philippou Bros. S.A.—Perama (112) 25,10 6,10 1,982 21,37 6,08 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 298kW (400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5402112 J4KI 7050 Df Esd Gc Rdr RTm/v	**CAPTAIN GLYPTIS** ex Carola-79 ex Calanda-78 **Gelico Shipping Co. S.A.** Glysca Compania Naviera S.A. Piraeus Greece	**3 392** 1 550 5 420 **5 296** 2 801 7 050	GL	**1963** Rickmers Werft—Bremerhaven (319) 126,63 16,62 6,541/7,621 113,42 16,60 9,63 1 dk & S dk RW rf 25	**M General Cargo** OSD/CSD 5 Ho 18,9 27,9 23,7 15,3 5,4 5 Ha (stl) (9,8 16,7 14,0 8,4 × 6,4) (2,3 × 2,9) Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 160kW 440V 60Hz a.c. Fuel (hvf)
5177810 SVOH 7662 Df Esd Gc Rdr RTm/v	**CAPTAIN GREGOS** ex Ariege-80 ex Valais-72 ex Aghios Haralampos-70 ex Justus Waller-66 **Anemi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**10 739** 6 387 18 471	BV ✠Classed LR until 3/72	**1954-1** A/B Gotaverken—Goteborg (681) 167,57 20,15 9,472 156,01 20,12 11,97 P 31,4 B 11,0 F 19,2 1 dk RW	**M Tanker** 20 Ta ER L.(oil) 23 411 Der 2(5) 2(3)	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) A/B Gotaverken Goteborg Gen 2 × 165kW 1 × 110kW 220V d.c. Fuel 1 633,0t (hvf) 14kn
5122401 P3AI 380965 Df Esd Gc Rdr	**CAPTAIN HAMDY** ex Helmos-80 ex Evimar-77 ex Hiap Teck-76 ex Eastern Thai-73 ex Fuji Maru-71 **Great Vision Co. Ltd.** Theotsali Compania Naviera S.A. Limassol Cyprus	**1 570** 1 260 2 851	NK	**1958** Shioyama Dockyard Co. Ltd.—Osaka (233) 82,71 12,25 5,639 76,00 12,22 6,00 P 58,0 RQD 14,4 B 4,9 F 9,2 1 dk RW	**M General Cargo** 2 Ho 17,3 33,0 ER G.4 191 B.3 926 2 Ha (12,3 25,3 × 6,1) ER 8W Der 1(40) 4(15) 2(10)	Oil 4SA 6Cy. 430 × 540 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 50kW 220V d.c. Fuel 171,5t (hvf) 12kn
7732937 585110	**CAPTAIN HENRY** **John Fernandez** Key West, Fl United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
6708537 WX7731 506360 Rdr RT	**CAPTAIN HOOK** ex Tough Tide-79 **Captain Hook Trading Co.** Juneau, Ak United States of America	**466** 317 —		**1966** American Marine Corp.—New Orleans, La (964) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk conv Fishing 79	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
5062833 ZSOW 302960 Esd Pfd Rdr RTm/v	**CAPTAIN INMAN** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**414** 143 —	✠Classed LR until 9/68	**1962-4** J. Lewis & Sons Ltd.—Aberdeen (332) *42,62* 8,64 41,74 8,54 4,42 F 7,1 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 4SA 7Cy. 381 × 508 955kW (1 280bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12kn
7118105 WR6781 510964	**CAPTAIN JAC** ex Sue **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (175) 8,69 3,868 28,86 4,40	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7050391 WY5462 516976	**CAPTAIN JACK** **A J B Inc.** Houma, La United States of America	**111** 75 —		**1968** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23	**M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
7515602 WYU9 570 550893 RT	**CAPTAIN JACK** ex Imperial Clipper-77 **Independent Fish Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5095490 WY8362 522827 Esd Rdr RT	**CAPTAIN JAMES COOK** ex E. F. Zwicker **Lundeberg Maryland Seamanship School Inc.** Washington, DC United States of America	**177** 123 —		**1934** Smith & Rhuland—Lunenburg, N.S. 44,20 8,36 4,750 ... ... conv Side-fishing Schooner Fishing 69	**Wood Aux M Training Vessel** Schooner	Oil 5Cy. 255 × 370 179kW (240bhp) NE — Petters Ltd. Yeovil

7204136 WYZ2 786 529425 RT	**CAPTAIN JOE** **Captain Joe Fisheries Inc.** Seattle, Wa United States of America	**156** 115 —			**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
5158266 SVUX 6215 Df Esd Gc Rdr RT	**CAPTAIN JOHN** ex Captain George-77 ex Igaharu Maru-74 **Astro Carisma Armadora S.A.** Piraeus Greece	**9 081** 5 473 13 221	**100A1** **LMC**	SS 3/77 EL (Y) et 2$\frac{5}{16}$"SQ FN 4647 (NK)	**1960** Hitachi Zosen—Innoshima (3892) 155,02 19,69 9,570 145,22 19,60 12,40 F 13,8 2 dks, 3rd dk except in Nos. 1 & 6 holds RW rf 102 SF 8BH WB1648T incl. DTma 1232T & tunnel tanks 172T	**M General Cargo** CSD Ref 6 Ho G.16 930 B.15 452 In.399 6 Ha (7,4 × 5,4) (13,3 11,2 7,1 13,5 8,0 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 340kW 450V 60Hz a.c. Fuel 1 655,0t-45,0pd 20kn
7628215 SXPG 6624 Df Esd Gc Rdr RT	**CAPTAIN JOHN D. PATERAS** ex Pantanassa-79 **Oceanica Compania de Transportes S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 100		AB	**1977** Namura SB. Co. Ltd.—Imari (827) 185,43 27,06 10,926 175,01 27,01 15,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,5kn
7378626 SXLG 6723 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN JOHN G. P. LIVANOS** **Elcapitaine Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**123 648** 104 157 259 657		AB	**1977** Hakodate Dock Co. Ltd.—Hakodate (604) 331,71(BB) 54,84 20,551 314,03 54,81 26,42 1 dk	**S Tanker** 7 Ta ER L.(oil) 315 575	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 493,0t (d.o.)-180,0pd 15,5kn
5062869 SXWO 4441 Df Esd Gc Pfd Rdr RT	**CAPTAIN JOHN L.** **Elseafarers Inc.** Piraeus Greece	**13 334** 8 268 22 195		AB	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (166) 178,37 22,84 9,856 166,12 22,76 13,42 P 27,2 F 11,9 1 dk RW rf 51	**M Bulk Carrier** 7 Ho ER G.26 852 B.25 593 7 Ha ER 2W Cr 3 Der 2(5)	Oil 2SA 7Cy. 740 × 1600 6 886kW (9 230bhp) Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 337,0t 16,5kn
7204019 WYP4 311 528728	**CAPTAIN KEARBY** ex Sleepy South-79 ex Lady Beverly-77 ex Ocean Princess-77 ex Miss Flora **Charlie Kullman** Corpus Christi, Tx United States of America	**113** 77 —			**1970** ....Bayou la Batre, Al *20,43* 6,71 3,56	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
5116294 SV5069 Df Esd Rdr RTm	**CAPTAIN KOMNINOS** ex Agios Georgios Armas-76 ex Fleth-74 **George Svolakis** Thessaloniki Greece	**500** 342 935		GL	**1956** J. J. Sietas Schiffsw.—Hamburg (401) 55,50 9,63 3,810 50,02 9,61 4,07 P 13,5 B 11,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 147 B.1 088 2 Ha (8,2 15,9 × 5,5) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 10kn
5077917 SVZJ 2 RTv	**CAPTAIN KOUTSOUVELIS** ex Complaisant-66 **Seka S.A.** Rethymnon Greece	**228** 58 —		BV	**1953** At. & Ch. de la Manche—Dieppe (1126) 31,98 7,62 4,750 7,57 P 18,0 1 dk RW	**S Tug** Mchy.aft 1W	C 2Cy. 330 & 679 × 420 Christiansen & Meyer At. & Ch. de France Dunkerque Gen 2 × 10kW 110V d.c. Fuel 99,5t (o.f.) 12kn
6906945 SVLV Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN LEMOS** ex Union Friendship-76 **Islamar Armadora S.A.** Piraeus Greece	**9 758** 6 108 17 214		AB	**1969** Namura SB. Co. Ltd.—Osaka (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf)
5121940 SVXA 4592 Df Esd Gc Pfd Rdr	**CAPTAIN LEO** ex Frol-72 **Orion Sea Carriers Inc.** Piraeus Greece	T.Mk **1 912** 1 117 — **3 144** 2 023 —		NV	**1962** Trondhjems M/V A/S—Trondheim (246) 99,22 13,72 6,516/— 91,52 13,70 8,51 2 dks RW	**M General Cargo** Mchy.aft G.6 512 B.6 083 8W Der 1(15) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 343,5t 12,5kn
7232509 332894	**CAPTAIN LESLIE IV** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**127** 66 —			**1972** Desco Marine—St. Augustine, Fl *21,65* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7423548 356442	**CAPTAIN LESLIE VII** **L. A. & A. B. Butters** Georgetown, Dem. Guyana	**128** 63 —			**1974** Desco Marine—St. Augustine, Fl (188) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
6808947 SV5874 7742 Rdr RT	**CAPTAIN LUCAS** ex Hokushun Maru-80 ex Shinko Maru **Adriatic Tankershipping Co. Ltd.** Piraeus Greece	**500** 280 1 040			**1968** Hashihama Zosen—Imabari (231) 54,51 8,82 4,192 49,51 8,79 4,40 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Seizosho Kob Gen 2 × 28kW 225V a.c. Fuel 45,5t-3,0pd 10,5kn

6523509 SYFV Df Esd Gc Rdr RTm/h/v	**CAPTAIN LYGNOS** ex Derbyshire-76 **Naviera de Transportes Chrysovalandou S.A.** Lamda Servicios Generales S.A. Piraeus Greece	T.Mk **7 296** 4 051 12 370 **9 806** 5 658 15 065	✠**100A1** CS 7/75 ✠**LMC** EL ft $2\frac{1}{4}$"SQ FN 4685	**1966**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (870) 154,62 20,50 8,313/9,437 143,26 20,43 12,27 F 13,2 2 dks RW DK fwd 7BH WB4139t incl. DTmf1653t Tunnel tanks 448t	**M General Cargo** 5 Ho 19,8 23,5 24,3 19,8 21,3 5 Ha (stl) (10,2 13,7 12,9 10,6 10,6 × 7,6) Der 1(50) 4(15) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf)
7829039 594093	**CAPTAIN LYNWOOD** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**116** 80 —		**1978** Quality Marine Inc.—Theodore, Al *22,26* 6,71 3,28 1dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7621786 566365 Esd Gc Pfd Rdr RT	**CAPTAIN MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**183** 152 —		**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (94) 3,901 30,61 9,15 4,47 1 dk	**TM Tug** Mchy.aft	Oil A/B Bofors Nohab Sweden
5125295 1	**CAPTAIN MATSON** ex Captain Spyromilios-67 ex Gaillard-66 ex Menehom-50 **Seka S.A.** Rethymnon Greece	**191** 46 —	(BV)	**1943** At. & Ch. de Bretagne—Nantes 32,01 7,42 3,810 7,37 1 dk R	**S Tug** 2 Ha (0,4 × 0,3) (1,0 × 0,9) 1W	T 3Cy. 340 550 & 920 × 670 E made18 fitted— National Marine Engine Works Sorneton, Gen 1 × 10kW 110V d.c. Fuel 60,0t (o.f.) 10kn
5136828 Df RT	**CAPTAIN MAYORAL** ex Lady Zabeta-79 ex Gruno-75 **Fuerzas Armadas del Ejercito de Tierra** Vigo Spain	**395** 210 620	✠Classed LR until 9/2/79	**1955**-2 F. Smit v/h Smit & Zoon—Foxhol (118) 50,50 8,21 3,296 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 102	**M General Cargo** 1 Ho 30,6 ER G.807 B.770 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 51,0t 9kn
7647871 580792	**CAPTAIN NICE** **Selah Inc.** Coos Bay, Or United States of America	**113** 76 —		**1977** Coastal Marine Fabricators Inc. —Violet, La *21,40* 6,71 3,51 1dk	**M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
6902999 J4AU 6833 Df Esd Gc Rdr RTh	**CAPTAIN NICOLAS** ex Cape Sable-78 **Marvista Navegacion S.A.** Piraeus Greece	**13 532** 7 687 22 333	AB ✠Classed LR until 4/5/79	**1968**-12 Horten Verft A/S—Horten (163) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd	**M Bulk Carrier** 6 Ho 18,7 19,3 14,2 19,3 19,3 19,3 ER G.26 985 B.25 559 6 Ha (stl) (12,6 12,6 8,6 12,6 12,6 12,6 × 12,6) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 590,0t (hvf) 16kn
7736098 588395	**CAPTAIN OLIVER** **Captain Oliver Inc.** Beaufort- Morehead City, NC United States of America	**118** 80 —		**1977** ....Williston, NC *23,35* 7,50 2,49 1 dk	**Wood M Fishing**	Oil 448kW (600bhp) U.S.A.
7104776 ZFEZ 341497 Df Esd Gc Pfd Rdr RT	**CAPTAIN PADDON** ex Britis-74 ex Atlantic Jamaican-73 **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **967** 490 — **1 593** 881 1 910	✠**100A1** CS 7/76 Ice Class 2 at a draught not exceeding 4,176m ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1563	**1971**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (856) 85,32 13,82 4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB766t incl. DTsf204t TwDa111t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15kn
7129831 SXPE 4305 Df Esd Gc Rdr RT	**CAPTAIN PANAGOS D.P.** ex Panagos D. Pateras-80 **Diamond Freighters Corp.** Ocean Cross (Hellas) S.A. Piraeus Greece	**16 207** 10 330 29 173	✠**100A1** CS 1/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1972**-3 Hakodate Dock Co. Ltd.—Hakodate (509) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ha ER Cr 6	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
7739210 590367	**CAPTAIN PETE** **Van E. Howell** Pensacola, Fl United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,17* 6,81 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 152 × 180 388kW (520bhp) Caterpillar Tractor Co. U.S.A.
5054159 5B2619 373958 Esd	**CAPTAIN PETROS** ex Bruneval-74 **Karkes Maritime Co. Ltd.** Limassol Cyprus	T.Mk **820** 359 — **1 382** 764	✠**100A1** SS 6/79 ✠**LMC** EL o FN 1181 DELETE CLASS	**1956**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (66) 73,84 11,05 4,395/— 66,60 10,98 6,76 Ba 12,8 F 8,3 2 dks RW rf 25 Coll BH to U dk 3 to 2nd dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 420 × 660 903kW (1 210bhp) Kloeckner Humboldt Deutz Koeln
7937575 WYZ8 198 528154	**CAPTAIN RAYLEIGH** **Captain Rayleigh Inc.** Houma, La United States of America	**112** 76 —		**1970** ....St. Charles, La *20,52* 6,53 3,38 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A.

7100952 WY8096 523656	**CAPTAIN RUMBLE** **Sea Garden Sales Co. Inc.** Brownsville, Tx United States of America	**130** 89 —		**1969** Southern SB. Co.—Brownsville, Tx *21,89* 6,76 3,66	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5214709 HPAR 8596- PEXT Df Esd Gc Rdr	**CAPTAIN SAID** ex Kyra Stathou-79 ex Jeddah-75 ex Laura B-74 ex Andria-74 ex Caribia-67 ex Luneburg-64 ex Damaskus-58 **Aegean Moonbeam Inc.** Panama Panama	T.Mk **2 835** 1 549 — **4 370** 2 542 6 475	HR (GL)	**1953** Luebecker Flender-Werke AG. —Luebeck-Siems (437) 115,58 16,06 —/7,316 106,38 16,01 F 8,9 2 dks H21.3m RW	**M General Cargo** G.9 449 B.8 598 10W Der 10(3-5)	Oil 2SA 5Cy. 680 × 1250 2 052kW (2 750bhp) Sulzer Waggon u. Maschb. Hamburg Fuel 335,5t 12,5kn
5238286 WC2637 233433 Df Gc Rdr RT	**CAPTAIN SAM** ex Mobil New York-71 ex Poughkeepsie Socony-62 **m.v. Poling Bros. No. 11 Inc.** New York, NY United States of America	**1 546** 1 033 2 717	AB	**1934** (Fwd & aft sections) United D.D. Inc. —Port Richmond, NJ (824) **1957** (Cargo section) Avondale Marine Ways Inc.—Avondale, La *85,78* 12,25 4,277 85,96 12,20 5,36 RQD 16,8 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 2SA each 12Cy. 216 × 254 1 611kW (2 160bhp) E made42 fitted55 General Motors Corp. Detroit, Mi Gen 2 × 75kW 110V d.c. Fuel 54,0t (d.o.)
5285980 SZNJ 1870 Df Esd Rdr RT	**CAPTAIN SPYROMILIOS** ex Eforia-68 ex Eyforia-67 ex Prosperous-65 **Seka S.A.** Piraeus Greece	**555** 33 —	✠Classed LR until 28/9/79	**1942**-11 Cochrane & Sons Ltd.—Selby (1215) 47,76 10,11 4,509 43,44 10,06 4,88 F 16,8	**S Tug** Mchy.aft	T 3Cy. 432 711 & 1168 × 838 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 15kW 110V d.c. Fuel (o.f.)
7619434 SZIH 6798 Df Esd Gc Pfd Rdr RTm/h	**CAPTAIN STEFANOS** **Sampsa Compania Naviera S.A.** Piraeus Greece	T.Mk **6 335** 4 509 12 410 **10 373** 7 132 16 251	**✠100A1** **✠LMC** EL Ct 2⅜"U2 FN 4697	**1978**-3 Usuki Tekkosho—Saiki (1212) 146,92(BB) 22,05 —/8,973 138,03 22,01 12,02 P 25,6 F 12,5 2 dks rf nil SF 6BH WB3583T incl. TwD STs 1015T	**M General Cargo** 4 Ho 24,3 26,3 27,4 26,3 ER 4 TwD ER G.23 603 B.21 229 HeCls. B 4 Ha (stl) (12,8 16,0 17,2 16,0 × 11,2) ER 9W Der 1(60) 4(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 400kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 997,0t (hvf)-28,5pd 14kn
7004641 FTTC Df Esd Gc Rdr RT	**CAPTAIN SUMNER** ex Sinmar-76 ex Gaston Micard-74 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**1 599** 1 039 3 375	BV NV	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (172) 91,19 14,23 5,493 84,77 14,20 6,20 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 10 Ta ER L.3 806 L.(oil) 4 206	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 2 014kW (2 700bhp) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 132kW 1 × 64kW 220V 50Hz a.c. Fuel 197,0t (d.o.)-5,5pd 12kn
7730240 581793	**CAPTAIN TONY** **Jack E. Bryan** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
6723862 SXTE 7551 Df Esd Gc Pfd Rdr RTm/h/v	**CAPTAIN VENIAMIS** ex Georg Russ-80 ex Nordstern-75 **G.T.V. Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 858** 9 688 25 580	GL	**1967** Kieler Howaldtswerke A.G.—Kiel (1195) 186,90 22,81 10,554 175,39 22,70 14,20 P 42,1 RQD 28,1 B 22,9 F 18,0 1 dk rf 102	**M Bulk Carrier** 7 Ho each 18,4 ER G.30 480 7 Ha (stl) (each 12,8 × 10,1) ER 14W Der 14(6-8) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 139kW (12 250bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 2 × 470kW 1 × 290kW 440V 60Hz a.c. Fuel 1 977,0t (hvf) 17kn
7021223 WZR8 064 527923 Df Esd Rdr RT	**CAPTAIN VINCENT GANN** **Capt. Vincent Gann Fish Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**999** 522 —		**1970** Tacoma B.B. Co. Inc.—Tacoma, Wa (241) 58,22 11,26 53,70 10,95 5,19 RW	**M Fishing** Side-fishing Tuna Seiner Ref.	Oil 2SA 20Cy. 2 611kW (3 500bhp) General Motors Corp. La Grange, Illinois
7814589 WD6207 620777	**CAPTAIN W. D. HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**188** 127 —	AB (Class cont.)	**1980** Halter Marine Inc.—New Orleans, La (782) ... ... 31,75 10,37 4,91 1 dk	**TD-E Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 driving gen. connected to elec. motors General Motors Corp., Detroit Diesel Allison Div. Detroit
7223259 541075 Df Esd Gc Pfd Rdr RT	**CAPTAIN WHITNEY** **Rebstock Towing Co. Inc.** Houma, La United States of America	**160** 109 —	AB	**1972** Main Iron Works Inc.—Houma, La (263) 8,23 3,633 29,32 8,18 4,20 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 50kW Fuel 201,0t (d.o.)
7908067 596771 Esd Rdr RTv	**CAPTAIN'S PRIDE** **Joe & Manuel Pereira** Tampa, Fl United States of America	**125** 78 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,741 22,59 6,72 3,36 1 dk	**M Fishing** In.80	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
5402241 GMDA 304228 Df RT	**CAPTION** **Bankside Shipping & Towage Co. Ltd.** Rochester United Kingdom	**189** 112 269		**1963** R. Dunston (Hessle) Ltd.—Hessle (S797) 32,11 7,19 2,274 29,52 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER G.377 B.354 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel 7,0t (d.o.) 8,25kn

7208675 GPAW 343236 Df Esd Gc Pfd Rdr RT	**CAPULET** **Bowring S.S. Co. Ltd.** London United Kingdom	**16 488** 9 709 26 324	✠**100A1** SS 10/80 strengthened for ore cargoes No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Gt $2\frac{11}{16}$"U2 FN 6439	**1972**-6 Swan Hunter Shipbuilders Ltd. —Haverton Hill (48) 182,89(BB) 22,97 10,364 174,17 22,64 14,33 P 32,0 F 14,7 1 dk rf nil DK NS 9BH WB9636t incl. Topside tanks in holds 4224t Comb. btm & STs in No. 1 hold 1501t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 450V 60Hz a.c. 15kn
5410602 ILDJ 684 Df Esd Rdr RT	**CAPUTERRA** ex Louis Frederic Dewulf-63 ex Jean Guiton-53 ex Runn-53 ex Bie-51 ex Lovo-50 **'Bulmar' Compagnia Siciliana di Armamento** Venezia Italy	**1 248** 680 1 757	(RI) ✠Classed LR until 6/64	**1948**-3 A/B Ekensbergs Varv—Stockholm (190) 71,20 10,83 4,573 65,54 10,80 4,86 P 17,4 F 11,6 1 dk	**M Tanker** 17 Ta ER L.(oil) 2 146	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) Atlas-Diesel Skm Fuel 146,5t-4,0pd 11kn
7312787 JGCV 114031 Df Esd Gc Pfd Rdr RT	**CAR ACE No. 1** ex Nissei Maru-78 **Hoei Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 634** 1 395 4 802	NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (257) 98,89 17,25 6,427 90,00 17,20 11,84 P 2,8 F 82,6 1 dk	**M RoRo Cargo/General Cargo** Vehicles G.11 701 B.11 385 2 Ha (stl) (22,1 23,0 × 9,9) ER Der 1(40) 1(20) 1(10) 2(7)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 791,5t-18,0pd 13kn
6600852 PDJG Df Esd Gc Rdr RT	**CAR EXPRESS** ex Rijnstroom-76 **Vroon B.V.** Breskens Netherlands	**552** 203 804	BV	**1966** Arnhemsche Schps. Maats.—Arnhem (438) 80,75 10,88 10,83 1 dk & S dk conv Vehicles RoRo Cargo 77	**M RoRo Cargo** OSD Livestock Vehicles Stern door/ramp G.2 238 B.1 952 2 Ha (12,5 2,5 × 6,4) ER	Oil 4SA 16Cy. 300 × 450 1 343kW (1 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7523843 JBUE 116314 Df Esd Gc Rdr RT	**CAR LINER 1** ex Chusei Maru-77 **Kawatetsu Shoji K.K.** Tokyo, Japan Tokyo Pref.	**1 531** 851 2 996	NK	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 089kW (2 800bhp) Makita Tekkosho Takamatsu 13kn
6503999 SZKT 6066 Df Esd Gc Pfd Rdr RTv	**CARA** ex Jacara-76 **Armuelles Compania Naviera S.A.** Piraeus Greece	**11 940** 8 051 21 164	NV	**1965** Kaldnes M/V A/S—Tonsberg (162) 164,90 21,37 9,989 158,63 21,34 13,42 P 33,9 F 13,2 1 dk rf 51 DK	**M Bulk Carrier** Vehicles Str. heavy cargoes Ice strengthened 6 Ho 18,2 19,6 19,6 19,6 19,6 19,6 ER G.25 508 6 Ha (stl) (11,2 × 9,7) (12,9 12,9 12,9 12,9 12,9 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 760 × 1500 7 311kW (9 800bhp) A/B Gotaverken Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 420,0t (hvf)-38,0pd 15,5kn
5402253 9HAU 0043 Df Esd Rdr RT	**CARABELLA** ex Kleine Beer-63 **Mediterranean Trading Shipping Co. Ltd.** Valletta Malta	**498** 267 833	✠**100A1** SS 10/77 ✠**LMC** EL i FN 658	**1958**-2 Schpsw. "De Beer"—Zaandam (1171) 57,84 8,95 3,474 51,90 8,81 3,87 P 12,5 F 8,0 1 dk RW rf 51 3BH WB227t	**M General Cargo** 2 Ho ER G.1 032 B.929 2 Ha (w) (13,3 15,0 × 5,0) ER	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel
7428550 YXCF Df Esd Gc Pfd Rdr RT	**CARABOBO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 17 611	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1078) 159,95 22,92 —/9,151 148,01 22,86 13,52 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.2 190 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(60) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Controllable pitch propeller 15,25kn
7623459	**CARACAL** **NAVROM** Constantza Romania	**938** 435 —	RNR	**1975** Santierul Naval Oltenitsa—Oltenitsa 61,78 10,52 2,750 58,04 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 431kW (578shp) & geared to sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 230V d.c. Fuel 90,5t (d.o.) 7kn
7037882 YVFH Df Esd Gc Pfd Rdr RTm/h/v	**CARACAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **7 264** 3 793 — **10 301** 5 821 12 148	✠**100A1** SS 3/80 DTsf liquid cargoes FP above 65,5°C SG up to 1.5 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Dt $2\frac{3}{4}$"U2 FN 5557	**1971**-6 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (341) 169,09 24,06 8,262/9,226 155,15 23,32 12,50 Ba 56,4 F 31,4 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 6BH to U dk 2 to 2nd dk WB3080t incl. DTsf1238t Tunnel tanks 411t TwDa66t TwDf309t	**M General Cargo** Ref Side doors Mchy.aft 5 Ho 12,5 24,9 27,9 20,8 — 8 TwD G.15 081 B.14 234 In.3 326 7 Ha (stl) (7,5 × 5,0) (16,0 15,9 13,5 13,5 × 8,0) (4,0 4,0 × 5,9) 4 Wing Ha (stl) (each 5,4 × 3,3) 18W Cr 2(12,5) 2(5) Der 1(100) 2(10) 8(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 595,0t (d.o & hvf) 20kn
5063083 ILCK 889	**CARACAS** ex Maghreb-61 ex Moghreb-40 ex Bothnia-38 **Francesco Esposito** Napoli Italy	**464** 242 660	✠Classed LR until 1/39	**1937**-6 Werf Jan Smit, Czn.—Alblasserdam (521) 51,62 8,36 3,214 47,99 8,31 3,48 P 9,5 F 5,2 1 dk R	**M General Cargo** 1 Ho ER G.878 B.821	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) E made50 refitted61 Kloeckner Humboldt Deutz Koeln Fuel 30,5t 9kn

5063095 315787 RTm	**CARACAS** ex Westerschelde-39 **A. T. van Sluytman** Port of Spain Trinidad & Tobago	**342** 168 457	*Classed BC until 2/45	**1937** De Haan & Oerlemans—Heusden (201) 41,15 7,42 1,867 35,26 7,37 3,05 1 dk RW	**M General Cargo** 2P 1 Ho 22,8 ER 2 Ha (each 10,2 × 4,2) ER 3W Der 2(2,5) 1(1,5)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) NE 62 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 8kW 110V d.c. Fuel 30,5t 9kn
6614176 PJSZ Df Esd Gc Rdr RT	**CARACAS BAY** ex Hasting-73 **Antillean Reefers N.V.** Willemstad Netherlands Antilles	**499** 268 970 **1 252** 788 1 763	✠**100A1** SS 9/76 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL o 1⅜"SQ FN 1207	**1966**-11 Solvesborgs Varv A/B —Solvesborg (69) 72,80 11,03 3,722/5,011 66,25 11,00 7,22 F 10,7 1 dk & S dk rf 102 DK fwd Coll BH to S dk 3 to 2nd dk WB285t	**M General Cargo** OSD/CSD Ref. 3 Ho 14,7 11,5 14,7 ER In.2 008 3 Ha (stl) (each 5,1 × 4,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 115kW 440V 60Hz a.c. Fuel 164,5t (d.o.) 14kn
6911079 JPIY 104586 Df Esd Gc Pfd Rdr	**CARACAS MARU** **Mitsui O.S.K. Lines Ltd. &** **Kyodo Kisen K.K.** Osaka, Japan Osaka Pref.	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (991) 154,03 22,03 8,484 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 013 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5kn
7435292 FNGM Df Esd Gc Pfd Rdr RT	**CARAIBE** **Compagnie Generale Maritime** **et Financiere (C.G.M.F.)** Dunkerque France	**27 366** 17 714 22 695	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt 2¾"U3 FN 8986	**1977**-12 Stocznia Gdanska Im. Lenina —Gdansk (B463/301) 203,89(BB) 30,99 10,027 193,66 30,80 15,60 B & F 150,6 1 dk rf nil DK in way of holds 10BH WB8154T incl. DTf639T STs in holds 4539T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 324,5t (hvf) 22kn
5375929 ICEG 132 Df Esd Gc Pfd Rdr RTm	**CARAIBI** ex Valmaseda-75 **Misano di Navigazione S.p.A.** Ravenna Italy	**12 707** 7 234 20 649	RI ✠Classed LR until 23/6/78	**1957**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (108) 170,62 21,75 9,513 161,55 21,68 11,94 P 31,7 B 12,2 F 22,9 1 dk RW rf 152	**M Tanker** Mchy.aft 27 Ta L.(oil) 25 551 HeCls. BptC Der 2(5) 4(3)	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken Goteborg Gen 1 × 115kW 1 × 80kW 1 × 70kW 1 × 50kW 120V d.c. Fuel 2 281,0t (hvf)-23,5pd 14kn
7043946 YQPR 819 Df Esd Gc Rdr RT	**CARAIMAN** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**2 690** 1 071 1 500	RNR (PR)	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B22/13) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7726665 Df Rdr RT	**CARAJAS** **Vale do Rio Doce Navegacao** **S.A. (DOCENAVE)** Vitoria Brazil	**312** — —	BV	**1979** MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (243) 28,25 9,10 3,652 26,50 9,07 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 160 × 180 geared to sc. shafts MAN Mecanica Pesada S.A. Taubate 2 Directional propellers
7800083 D5WV 6715 Df Esd Gc Rdr RT	**CARALD** **Pyramid Ship Management** **Corp.** Monrovia Liberia	**3 819** 2 480 5 964	AB	**1979** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90(BB) 6,981 92,39 16,91 8,77 P 12,5 F 13,5 2 dks rf nil	**M Container Ship** Fixed-guides 2 Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 3 059kW (4 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW a.c. 14kn
7218280 Df Esd Rdr RT	**CARAMUJO** **LISNAVE-Estaleiros Navais de** **Lisboa S.a.r.l.** Lisboa Portugal	**428** 12 —	✠**100A1** SS 6/77 Portugese coasting service between Rivers Tagus & Sado ✠**LMC** EL (d) 15/16"U1 FN 384	**1972**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (92) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 36kW 1 × 25kW 400V 50Hz a.c.
7534529 DUWD M:TK-0 00022 Esd Rdr	**CARANAN** ex Sansho Maru-78 **Pasacao Transport Service** **Industries** Manila Philippines	**803** 514 1 531	NK	**1968** K.K. Ichikawa Zosensho—Ise 64,34 10,04 4,801 59,01 10,01 5,01 P 13,8 F 5,8 1 dk	**M Tanker** Chemical 4 Ta ER L.1 828	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Japan Gen 2 × 24kW 230V a.c. Fuel 115,0t-5,0pd 12,5kn
6502012 YQBB 179 Df Esd Gc Rdr	**CARANSEBES** **NAVROM** Constantza Romania	**1 276** 613 1 487	RNR	**1964** Santierul Naval Turnu-Severin—Turnu Severin (3742) 70,54 10,80 4,903 67,19 10,75 5,62 1 dk	**M General Cargo** 2 Ho 20,7 20,9 ER G.2 234 B.2 055 2 Ha (each 13,7 × 5,9) ER 6W Der 2(10) 4(3)	Oil 4SA 6Cy. 430 × 480 geared to sc. shaft 895kW (1 200bhp) E made61 fitted64 Dieselmotorenwerk Rostock Ros Gen 2 × 62kW 1 × 46kW 230V 50Hz a.c. Fuel 72,0t (d.o.) 11,5kn
6508236 393042 Df Esd Rdr RT	**CARAPEC No. 1** ex Remoy-79 **Canadian Transatlantic Trading** **Co. Ltd. A/S** Halifax, N.S. Canada	**279** 114 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (4) 38,56 7,47 3,798 34,02 7,37 4,07 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (3,2 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)

6609250 IBLB 205 Df Esd Gc Pfd Rdr RTm/h/v	**CARAVAGGIO** ex Maren Mo-75 ex Maren Mols-75 **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Messina Italy	**2 975** 1 766 869	RI ✠Classed LR until 12/3/76	**1966**-6 Aalborg Vaerft A/S—Aalborg (165) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 130,0t (d.o.)-32,5pd 19,5kn
7218175 EEKP 1876 Df Esd Rdr RTm/h	**CARAVEL** **Jose Guzman Cadavid** Gijon Spain	**292** 138 262	GL	**1972** Ast. Gondan—Gijon (73) 37,52 7,52 3,709 32,01 7,50 3,97 P 15,6 F 5,8 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 118kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
5063174 ILCL 94	**CARAVELLA BUNKER** ex Arzella-62 ex Chant 60-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**398** 207 483	RI *Classed BC until 7/62	**1944**-4 J. Readhead & Sons Ltd.—South Shields (T1) 45,17 8,23 3,074 42,98 8,21 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 485	Oil 4SA 6Cy. 215 × 350 201kW (270bhp) Mirrlees, Bickerton & Day Stkpt Fuel 27,5t-1,5pd 8kn
7125407 PDIF 2008 Df Esd Pfd Rdr RTm	**CARAVELLE** ex Geeststroom-76 **Gebr. A. J. & H. Boeree** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**499** 287 1 010	BV	**1972** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (381) 70,57 10,34 3,509 64,80 10,25 5,52 1 dk & S dk	**M General Cargo** OSD 3P Ice strengthened 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mach. "Bolnes" Krimpen Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 12,5kn
7403108 DGPC Df Esd Gc Rdr RTh/v	**CARAVELLE** **Partenreederei m.s. 'Caravelle'** Jakob Winter Hamburg Federal Republic of Germany	T.Mk **499** 358 1 250	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (743) 75,72 11,82 3,861 68,97 11,79 6,61 2 dks	**M General Cargo** 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER	Vee Oil 4SA 12Cy. 220 × 280 1 007kW (1 350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.) 11,5kn
7732614 WYC4 194 583916	**CARAVELLE** **Gus Rumpf Inc.** Corpus Christi, Tx United States of America	**168** 114 —		**1977** ....Bayou la Batre, Al *23,26* 7,37 3,54 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
7118583 5MQB 4033 Df Esd Gc Rdr RT	**CARBAY** **Tradax Export S.A.** Monrovia Liberia	**39 260** 29 194 74 555	AB	**1972** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (249) 236,56 32,39 14,923 226,32 32,26 20,40 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho ER G.87 329 L.(oil) 88 150 14 Ha (stl) (each 9,7 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 600kW 450V 60Hz a.c. Fuel 4 671,0t (hvf) 16kn
7027746 FNHB 10598 Df Esd Gc Rdr RTm/h/v	**CARBET** ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Pointe a Pitre Guadeloupe (French)	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
5275856 FTNC 1401 RT	**CARBO-CENTRE** ex Peter Leigh-65 ex Marshlea-52 ex Jean Marc Richard-50 ex Jean-Marc-46 ex Oosterhaven-46 ex Empire River-43 **Societe Anonyme Carbo- Centre** St. Brieuc France	**311** 145 347	✠Classed LR until 10/65	**1941**-12 J. S. Watson (Gainsborough) Ltd. —Gainsborough (1521) 41,76 7,52 2,712 39,63 7,47 2,95 P 11,0 F 4,0 1 dk conv General Cargo 65	**M Sand Carrier** 1 Ho 23,6 ER G.544 B.515 1 Ha (10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 216 × 343 261kW (350bhp) NE 56 H. Widdop & Co. Ltd. Keighley Fuel 20,5t (d.o.) 9kn
5286790 IPZC 404 Df Esd Rdr RTm/h/v	**CARBONIA** ex Puissant-72 **Societa Rimorchiatori Laziali** Cagliari Italy	**295** 67 —	RI (BV)	**1963** Ziegler Freres—Dunkerque (127) 33,69 8,82 3,398 31,20 8,81 4,40 1 dk RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 97,5t (d.o.) 12,5kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h	**CARBREEZE** ex Paralos-74 **Tradax Export S.A.** Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 16,1 21,0 21,4 21,4 22,4 ER G.23 416 B.19 887 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 216,0t (hvf) 15kn
7314644 5LHN 4458 Df Esd Gc Pfd Rdr RT	**CARCAPE** **Tradax Export S.A.** Monrovia Liberia –	**39 260** 29 194 78 201	AB	**1973** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (260) 233,18 32,39 14,895 222,51 32,31 20,40 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft G.87 329 L.(oil) 87 867	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Tvornica Dizel Motora "Split" Split 16kn
6803595 GUDB 358137 Df Esd Gc Pfd Rdr RTm/v	**CARCHESTER** **Navocean Ltd.** Manchester United Kingdom	**9 853** 5 899 14 860	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1990) 155,73(BB) 19,36 8,100 148,75 19,32 11,94 P 27,5 F 11,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 38,8 15,2 15,2 40,3 ER G.19 594 4W Der 4(2,5)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 033,5t 15,75kn

5063253 LQAR 814 RTm/h	**CARDIFF** **Domingo Caccia S.A.** Buenos Aires Argentina	**1 507** 859 1 841		**1929** A. & J. Inglis Ltd.—Glasgow (845) 87,71 13,16 3,658 13,11 1 dk RW	**TM General Cargo** 4 Ho 11,9 17,9 17,9 17,9 G.2 464 B.2 407 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasg Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 60,0t (d.o.) 1
7377581 GUQM 362582 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIFF CITY** ex Jade City-75 **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**17 203** 10 645 28 041	AB	**1975** Hayashikane Zosen—Shimonoseki (1179) 176,94 25,05 10,313 164,98 25,00 14,20 P 38,1 F 16,2 1 dk	**M Bulk Carrier** 5 Ho 20,9 26,3 26,3 26,3 27,2 ER G.36 172 B.35 250 5 Ha (stl) (12,5 × 10,9) (17,3 17,3 17,3 17,3 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 655,0t (hvf) 14,7
7207140 GOYF 357904 Df Esd Gc Pfd Rdr RTm/h/v	**CARDIGAN BAY** **Ocean Transport & Trading Ltd.** Ocean Fleets Ltd. Southampton United Kingdom	**58 889** 35 191 48 544	✠**100A1** CS 8/77 ✠**LMC** EL Qt 3$\frac{5}{16}$"U3 FN 15575	**1972**-9 Howaldtswerke-Deutsche Werft —Hamburg (27) 289,57(BB) 32,34 13,031 273,97 32,26 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & side tanks in way of Nos. 1, 2 & 3 holds 2028t STs in way of Nos. 4 & 6 holds 3983t Tunnel STs 638t	**TS Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	4 S Turb dr geared to 2 sc. shafts 60 524kW (81 132shp) STAL-LAVAL Turbin AB Finspo 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) (Spt 513°C 6,67N/mm^2 (68kgf/cm^2)) hs4784,4 AuxB 0,89N/mm^2 (9kgf/cm^2) 2 sg 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2500kW 2 × 1250kW 3300V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel-390,0pd 27,
5063344	**CARDON** **Terminales Maracaibo C.A.** Las Piedras Venezuela	**413** 103 —	AB ✠Classed LR until 7/65	**1959**-6 Lobnitz & Co. Ltd.—Renfrew (1153) 35,46 9,33 3,779 32,62 8,84 4,27 rf 457 BK 152	**M Tug** Fire-fighting Mchy.aft	Vee Oil 2SA 16Cy. 216 × 250 reverse reduction geared NE 66 General Motors Corp. U.S Directional propeller 12,
7000982 ICBC 1080 Df Esd Gc Rdr RT	**CARDUCCI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**6 900** 3 495 1 971	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4238) 131,07(BB) 20,05 5,576 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 506bth 494dk P Stern & side doors	2 Oil 2SA each 9Cy. 600 × 800 12 354kW (16 560bhp) C.R.D. Adriatico Trie Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 2
6617817 PDIM Df Esd Gc Rdr RT	**CAREBEKA I** ex Hanseatic-70 **'Carebeka' B.V.** Groningen Netherlands	**1 232** 746 2 296	NV	**1966** VEB Schiffswerft "Neptun"—Rostock (419) 78,62 11,54 5,061 71,46 5,90 1 dk rf 152	**M General Cargo** 2 Ho 24,5 25,9 ER G.2 846 B.2 643 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Maschinenbau Kiel G.m.b.H. Fuel 164,5t 11,
6416483 PDIP 13353 Df Esd Rdr RT	**CAREBEKA III** **'Carebeka' B.V.** Groningen Netherlands	**963** 594 1 800	✠**100A1** SS 11/79 ✠**LMC** EL k 1$\frac{1}{8}$"SQ FN 1008	**1964**-10 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (269) 71,02 9,58 4,503 65,89 9,40 5,90 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dk m17t Under dk f43t a26t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 3W	Oil 4SA 8Cy. 305 × 460 556kW (745bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 71,0t 1
6417566 PDIS Df Esd Rdr RTm	**CAREBEKA V** ex Ameta-70 ex Anu-66 **'Carebeka' B.V.** Groningen Netherlands	**1 222** 743 2 187	NV	**1964** Bodo Skibsverft M/V A/S—Bodo (33) 78,39 12,50 4,592 70,72 12,45 5,36 1 dk rf nil	**M General Cargo** 2 Ho each 24,1 ER G.2 917 B.2 690 2 Ha (stl) (each 16,3 × 6,4) ER 8W Der 8(4)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterd Gen 3 × 72kW 220V 50Hz a.c. Fuel (d.o.) 13,5
6808715 PDIU Df Esd Gc Rdr RTm/h/v	**CAREBEKA VI** ex Lionel-70 **'Carebeka' B.V.** Groningen Netherlands	**1 289** 830 2 317	NV	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B459/04) 74,27 13,06 4,979 67,04 5,90 P 15,9 F 10,1 1 dk	**M General Cargo** 2 Ho 20,8 26,5 ER G.3 031 B.2 687 2 Ha (stl) (15,6 × 7,0) (22,8 × 8,0) ER 4W Der 2(10) 2(5)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 3 × 72kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 152,5t (d.o.) 1
7208522 PDJD Df Esd Gc Pfd Rdr RT	**CAREBEKA VII** ex Nortrio-74 **'Carebeka' B.V.** Groningen Netherlands	**1 198** 831 2 489	NV	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,763 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 100kW 220V 50Hz a.c. Fuel 162,5t (hvf) 1
7432159 PDJQ Df Esd Gc Pfd Rdr RTm/h	**CAREBEKA VIII** **'Carebeka' B.V.** Groningen Netherlands	**1 599** 1 053 3 148	✠**100A1** ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1521	**1976**-1 Schpsw. "Friesland" B.V.—Lemmer (74) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 SF 3BH WB732T	**M General Cargo** 1 Ho 52,5 ER G.3 936 B.3 794 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 1 969kW (2 640bhp) Po A/B Bofors Nohab Trollhat Gen 3 × 137kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.) 12,5
7607431 PDJO 4769Z Df Esd Gc Rdr RTm/h/v	**CAREBEKA IX** **'Carebeka' B.V.** Groningen Netherlands	**1 598** 1 081 3 120	✠**100A1** ✠**LMC** EL P 1$\frac{7}{16}$"U2 FN 1521	**1977**-3 Schpsw. "Friesland" B.V.—Lemmer (360) 81,01 13,92 5,379 74,81 13,80 6,53 P 15,0 F 9,5 1 dk rf 483 3BH WB782T	**M General Cargo** 1 Ho 52,5 ER G.3 951 B.3 672 2 Ha (stl) (21,1 21,4 × 10,3) ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 969kW (2 640bhp) Po A/B Bofors Nohab Trollhat Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 223,5t (d.o.) 12,5

7037143 343941 Rdr RT	**CAREENING COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**224** — —	✠**100A1** CS 12/75 tug New South Wales coasting service between Port Kembla & Newcastle ✠**LMC** EL (c) $\frac{13}{16}$"U1 FN 331	**1970**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (59) 29,88 9,73 3,442 24,90 9,40 3,89 RAD 2,5 rf nil BK 76 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 415V 50Hz a.c. 2 Directional propellers
7647118 336 Esd Gc Rdr RT	**CAREI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,13 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers
5063411 GHVN 303206 Df Esd Pfd Rdr RT	**CARENCY** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**209** 75 —	✠**100A1** SS 6/76 trawler ✠**LMC** EL (c) j FN 339	**1961**-9 J. Lewis & Sons Ltd.—Aberdeen (316) *32,37* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 283 492kW (660bhp) ✠ NE 67 Blackstone & Co. Ltd. Stamford 10,5kn
5216771 YVAR Df Esd Gc Rdr RTm	**CARENERO** ex Mads Skou-78 **Naviquim S.A.** Puerto Cabello Venezuela	**4 207** 2 311 7 112	✠**100A1** SS 11/79 DTmf & tunnel side tanks —oil FP above 65.5°C or veg. oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3253	**1962**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (350) 126,90 17,23 7,316 116,52 17,20 10,72 F 27,2 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB2609t incl. Tunnel tanks 243t DTm990t	**M General Cargo** OSD 12P 4 Ho 14,1 26,4comb. 17,9 17,8 G.13 342 B.12 292 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 16,5kn
7330612 SHXP Df Esd Rdr RT	**CARESS** ex Ritalil-79 **P/R Caress** Goran og Kajsa Margarita Zachau Dyngo Sweden	T.Mk **318** 157 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5077668 GPBC 182906	**CAREYNA** ex Constellation-68 ex Comity-64 ex C. 648-58 **Carter & Ward of Wickford Ltd.** London United Kingdom	**211** 75 —	✠	Lch.**1946** Cmpl.**1949**-5 J. Pollock, Sons & Co. Ltd.—Faversham 32,16 6,58 30,05 6,56 2,60 P 10,7 F 4,9 1 dk	**M General Cargo** Mchy.aft	Oil 4Cy. 240 × 345 NE 60 Newbury Diesel Co. Ltd. Newbury
5355814 EDAY 235 Df Esd Rdr	**CARFER** ex Ter-79 **Naviera Pinillos S.A.** Cadiz Spain	**3 312** 1 713 3 424	✠Classed LR until 6/10/78	**1960**-10 Cia. Euskalduna—Bilbao (146) 105,72 14,58 5,900 97,01 14,51 8,01 F 23,2 2 dks, 3rd dk fwd of mchy. space ('tween dks except No. 1 lower sparred) RW rf 102	**M General Cargo** Mchy.aft G.5 930 B.5 306 12W Der 4(5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) MAN Cia Euskalduna S.A. Bilbao 15kn
6708159 IMYD Df Esd Rdr RTm/h	**CARFRA** ex Alfred Trigon-79 **Nicola Piccinini** Roma Italy	**499** 326 1 304	GL	**1967** Atlas Mak. Masch.—Bremen (440) 74,71 11,41 3,658 67,21 11,31 6,25 P 12,5 F 5,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,5 ER G.2 931 B.2 676 2 Ha (each 16,7 × 6,0) ER 2W Der 1(15) 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 52kW 400V 50Hz a.c. Fuel 132,0t (d.o.)-5,0pd 13kn
5018117 Df Esd Rdr RTm	**CARGO** ex Ank Winsemius-81 **Fernales Shipping & Chartering** Bahamas	**588** 318 1 086	✠**100A1** SS 5/74 ✠**LMC** EL I FN 1072 **LAID UP — SURVEYS OVERDUE 5/78**	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 12,68 3,722 58,25 12,50 5,90 F 7,7 2 dks RW rf 51 widened 69 Coll BH to U dk 3 to 2nd dk WB669t	**M General Cargo** CSD 1 Ho 31,2 1 TwD 39,6 ER G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER Der 2(60)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn
7510781 DLGG Df Esd Gc Pfd Rdr RT	**CARGO-LINER I** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner I' K.G.** West Berlin Federal Republic of Germany	**927** 589 1 401	GL	**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,4 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7510793 DLGJ Df Esd Gc Pfd Rdr RT	**CARGO-LINER II** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner II' K.G.** West Berlin Federal Republic of Germany	**953** 592 1 401	GL	**1974** Gebr. Kotter—Haren 80,02 9,00 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7424530 DLKP Esd Gc Pfd Rdr RT	**CARGO-LINER III** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner III' K.G.** West Berlin Federal Republic of Germany	**974** 600 1 469	GL	**1976** Schiffswerft Gebr. Schloemer —Oldersum (231) 80,02 9,02 3,201 76,48 9,01 4,42 1 dk	**M General Cargo** 1 Ho ER G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn

7393078 DLKM Df Esd Gc Pfd Rdr RT	**CARGO-LINER IV** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner IV' K.G.** West Berlin Federal Republic of Germany	**958** 599 1 470	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum 80,02 9,00 3,182 77,70 8,97 4,40 1 dk	**M General Cargo** 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7424499 DLKN Df Esd Gc Rdr RT	**CARGO-LINER V** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner V' K.G.** West Berlin Federal Republic of Germany	**974** 598 1 475	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum 79,99 9,02 3,175 77,70 8,97 4,40 1 dk	**M General Cargo** G.1 597 1 Ha (43,7 × 6,9) ER	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 44kW 10kn
7424542 DLKO Df Esd Gc Rdr RT	**CARGO-LINER VI** **Cargo-Liner Bereederungs G.m.b.H. & Co. m.s. 'Cargo-Liner VI' K.G.** West Berlin Federal Republic of Germany	**974** 599 1 440	GL	**1975** Schiffswerft Gebr. Schloemer —Oldersum (234) 79,99 9,00 3,125 77,70 8,95 4,40 1 dk	**M General Cargo** 1 Ho 5,3 ER G.1 590 1 Ha (stl) (47,4 × 7,0)	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7397983 374215	**CARIB** ex Frendo Carib-77 ex Frendo United-76 **Carib Compania Naviera Ltd.** Cyprus	**1 588** 1 106 2 780	AB NV	**1975** United Shipping Yard Co.—Perama (66) 63,56 13,31 6,528 55,00 12,50 7,73 P - F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (34,6 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 071kW (1 435bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Fuel (hvf) 12,5kn
5063447	**CARIB** ex Arun-52 ex Polonia **Rogello Jhones** Puerto Cortes Honduras	**359** 267 —		**1925** Svendborg Skibsvaerft A/S —Svendborg (30) *37,92* 7,50 ... ... 2 dks R	**M General Cargo**	Oil 2SA 3Cy. 450 × 475 J. V. Svenssons Motorfabriken Kobenhavn
5063459	**CARIB** ex Gerd ex Undine **Carib Sea Corp.** Puerto Cortes Honduras	**192** 127 —		**1922** Aarhus Skibsvaerft—Aarhus *32,22* 7,22 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 350 × 410 E made— fitted36 Jonkopings Mot. Jonkoping
7359187 ZGOO 385056 Df Esd Gc Rdr RT	**CARIB DAWN** ex Esther Silvana-80 ex Esther Bech-78 **Carib Dawn Ltd.** Georgetown Cayman Islands (British)	**1 399** 791 2 997	NV	**1975** Sonderborg Skibsvaerft A/S —Sonderborg (74) 78,77 13,29 5,055 75,01 13,26 6,02 P 22,0 F 13,2 1 dk rf 297	**M General Cargo** Ice strengthened 2 Ho 49,0 14,0 ER G.3 766 B.3 653 2 Ha (stl) (41,3 × 8,2) (6,0 × 6,7) ER 2W Der 2(8)	Vee Oil 4SA 14Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 88kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 12,5kn
5369695 HP-2263 5016-PEXT Df Esd Gc Rdr	**CARIB FREEZE** ex Armic-74 ex Tsefat-70 **International Trans Caribbean Navigation Co. Inc.** Panama Panama	**774** 290 — **1 346** 633 934	✠**100A1** M 2/80-6mos Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL o FN 1208	**1959**-4 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (151) 75,21 11,03 3,823/4,122 68,97 11,00 6,51 Ba 8,3 F 11,0 1 dk & S dk RW rf 102 4BH WB278t	**M General Cargo** OSD/CSD Ref. 2 Ho 18,2 21,0 ER In.1 713 3 Ha (stl) (4,8 5,7 × 3,7) (1,6 × 1,5) 4W Der 2(3) 2(2)	Oil 4SA 6Cy. 420 × 660 1 097kW (1 470bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 140kW 1 × 110kW 230/400V 50Hz a.c. Fuel 156,5t (d.o.) 13kn
6713934 ZGGS 384723 Df Esd Gc Rdr RT	**CARIB REEFER** ex Hybur Trader-80 ex Southern Trader-75 ex Blue Spruce-72 Launched as Consul Horn **Carib Reefer Services Ltd.** Georgetown Cayman Islands (British)	**873** 474 714	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (599) 64,67 10,06 4,115 57,36 10,01 5,95 2 dks	**M General Cargo** CSD Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Kloeckner Humboldt Deutz Koeln 13kn
7647089 HO-7937 2956-P EXT-3 RT	**CARIB 1** ex Mini-One-80 ex Ocean Fighter-77 ex YO 70 **Carib Line Corp.** Panama Panama	**498** 336 —	AB	**1943** R.T.C. SB. Corp—Camden, NJ (146) 53,04 4,087 50,65 9,76 4,58 P 14,7 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 304 × 381 373kW (500bhp) Fairbanks, Morse & Co. U.S.A Gen 2 × 40kW d.c.
7743728 594888	**CARIB 1** **Columbia Carib A. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A
7743716 594889	**CARIB 2** **Columbia Carib B. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A
7743704 594890	**CARIB 3** **Columbia Carib C. Inc.** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A
7743699 594891	**CARIB 601** **Columbia Carib 601 Inc.** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A

7743742 594892	**CARIB 602** **Columbia Carib 602 Inc** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
7743730 594893	**CARIB 603** **Columbia Carib 603 Inc.** Wilmington, De United States of America	**128** 87 —		**1974** ....St. Augustine, Fl 20,83 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
5426651 WN2425 291814 Df Esd Gc Rdr RT	**CARIBBEAN** **Sultana Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**803** 412 —		**1963** Tacoma B.B. Co. Inc.—Tacoma, Wa 10,90 50,78 10,88 6,48 1 dk	**M Fishing** Side-fishing	Oil 10Cy. 216 × 254 1 194kW (1 600bhp) Fairbanks, Morse & Co. U.S.A. Fuel 223,5t
7429932 HOAO 6294-75 Df Esd Gc Rdr RT	**CARIBBEAN ACE** **Corona Steamship S.A.** Panama Panama	**4 787** 3 482 8 875	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (868) 114,23 7,621 103,99 18,60 9,78 P 17,4 F 12,2 1 dk	**M General Cargo** G.10 941 B.10 321 3 Ha (14,4 15,7 32,3 × 9,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki 12,5kn
5138864 321215 Df Esd Rdr RT	**CARIBBEAN ARICHUNA** ex Copperland-71 ex Gyptis-69 ex Gertrud-60 **Caribbean Charterers & Operators Ltd.** Nassau Bahamas	**3 219** 1 663 5 110	(BV)	**1955** Nordseewerke Emden—Emden (279) 96,02 14,03 6,712 87,03 13,97 8,92 F 15,0 2 dks RW	**M General Cargo** 2 Ha (16,7 17,5 × 5,0) ER 10W Der 1(50) 1(15) 8(5)	2 Oil 4SA each 6Cy. 420 × 660 geared to sc. shaft 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 136,5t (d.o.) 12,5kn
5074343 H3IS Df Esd Gc Rdr RT	**CARIBBEAN ARROW** ex Martha S.-75 ex Ria M.-74 ex Armonia-73 ex Freattys-72 ex Diana-70 ex Ciudad de Bucaramanga-65 ex Brunshausen-53 **Great Circle Shipping Corp.** Panama Panama	**3 714** 2 155 5 121	AB	**1952** H. C. Stuelcken Sohn—Hamburg (769) 106,38 14,74 6,820 96,25 14,71 8,54 RQD 55,8 F 7,7 2 dks RW rf 102	**M General Cargo** 4 Ho 16,3 22,7 18,9 14,4 G.7 260 B.6 749 4 Ha (stl) (8,1 × 5,0) (11,9 9,6 6,9 × 6,0) 10W Der 1(25) 12(3-5)	2 Oil 4SA each 9Cy. 400 × 450 geared to sc. shaft 2 313kW (3 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 1 × 115kW 1 × 12kW 220V d.c. Fuel 556,0t (d.o.) 13kn
7905780 D5VT 6687 Df Esd Gc Pfd Rdr RT	**CARIBBEAN BLUE** **Caribbean Bulk Transport Inc.** Monrovia Liberia	**30 005** 23 116 60 100	AB	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (971) 224,01(BB) 12,001 214,03 32,21 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 10 444kW (14 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 2 × 570kW 1 × 480kW a.c. 15,25kn
5336911 J4NU Df Esd Gc Pfd Rdr RTm/h	**CARIBBEAN CARRIER** ex Cadimare-73 ex Split-70 **Frixos Compania Naviera S.A.** Shiptrade Corp. S.A. Greece	**15 961** 9 125 25 292	NV (RI) ✠Classed LR until 5/73	**1962**-2 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (188) 180,68 23,93 10,027 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Bulk Carrier** Cement 6 Ho 14,4 20,3 19,9 19,9 19,9 19,9 ER G.29 177 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER 2W Der 4(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) S.A. Fiat S.G.M. Turino Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 278,0t (hvf) 14,5kn
6807280 VCLS 335322 Df Esd Gc Pfd Rdr RT	**CARIBBEAN CLOUD** ex Federal Humber-80 ex Federal Tyne-78 ex Federal Bablos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Carlton S.S. Co. Ltd.** The Burnett Steamship Co. Ltd. Georgetown Cayman Islands (British)	**1 592** 706 2 269	**100A1** SS 7/77 **LMC** EL T 1$\frac{9}{16}$"U3 FN 2595 (NV)	**1968** Werft Nobiskrug—Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM RoRo Cargo** Vehicles —P Side doors/Stern ramp Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
7913646 D5XT 6739 Df Esd Gc Pfd Rdr RT	**CARIBBEAN CORAL** **Caribbean Coral Shipping Inc.** Monrovia Liberia	**30 005** 23 116 60 000	AB (Class cont.)	**1980** Nippon Kokan K.K.—Tsu, Mie Pref. (69) 224,01(BB) 12,301 214,03 42,21 17,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7915345 ELAB3 6807 Df Esd Gc Pfd Rdr RT	**CARIBBEAN COURAGE** **Associated Transport Inc.** Monrovia Liberia	**40 839** 30 282 83 487	AB (Class cont.)	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1213) 229,55(BB) 44,02 12,101 220,02 44,01 18,93 1 dk	**M Tanker** Mchy.aft L.(oil) 99 524	Oil 2SA 6Cy. 800 × 1950 13 726kW (18 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15kn
8001476 JMJM 123943 Df Esd Gc Pfd Rdr RT	**CARIBBEAN HIGHWAY** **Koyo Shosen K.K.** Imabari, Japan Ehime Pref.	**10 327** 7 081 12 999	NK	**1980** Imai Zosen—Kochi (502) 174,81(BB) 8,019 164,42 26,81 25,38 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7401758 3FNW 6168-P EXT-2 Df Esd Gc Rdr RT	**CARIBBEAN HOPE** ex Ruby Lotus-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**6 017** 4 182 10 186	NK	**1974** Kochiken Zosen—Kochi (553) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** Mchy.aft 3 Ho G.13 018 B.12 808 3 Ha (stl) (16,0 30,7 19,5 × 8,9) 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 1 079,0t (hvf)-23,0pd 13,25kn

7804637 JMGN 118884 Df Esd Gc Pfd Rdr RT	**CARIBBEAN MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**10 504** 6 148 10 976	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2076) 160,51 8,671 150,02 23,00 13,21 F 12,5	**M General Cargo** Vehicles Ref 8 Side doors 4 Ho ER In.12 743 4 Ha (stl) (10,5 10,5 10,5 10,5 × 8,9) ER Cr 4(7)	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 760kW 450V a.c. Fuel 569,0t (d.o.) 2 129,5t (hvf)-61,0pd 19,5kn
5054135 SYKG 4068 Df Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN MEMORIES** ex Marcos M.F.-80 ex Brunes-69 **Caribbean Shipping Co. S.A.** Piraeus Greece	**9 979** 5 813 16 009	**100A1** SS 6/79 **LMC** EL Bt $2\frac{5}{16}$"SQ FN 4619 (NV)	**1962**-1 Lithgows Ltd.—Port Glasgow (1139) 152,56 20,43 8,941 143,26 20,35 11,89 P 27,5 F 12,2 1 dk RW rf nil NS 7BH WB5240T incl. Topside tanks in holds 2039T & Comb. btm & STs in No. 2 hold 394T	**M Bulk Carrier** 5 Ho 18,2 21,6 21,7 21,7 21,7 ER G.21 804 B.19 680 5 Ha (stl) (11,8 × 8,5) (1,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 476kW (6 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 250,5t (hvf) 14kn
5070268 HPZG 8391-SFC Df Esd Rdr	**CARIBBEAN NOSTALGIA** ex Santa Maria-78 ex Markus-77 ex Chilean Nitrate-74 **Hight Will Marine S.A.** Lidia Marine Corp. Panama Panama	**7 975** 4 734 13 302	✠**100A1** M 5/80-24mos ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 4024	**1956**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (604) 144,63 19,00 8,611 134,12 18,90 11,10 P 30,5 F 13,5 1 dk RW rf 51 NS 8BH WB4944t incl. DTf964t	**M Bulk Carrier** 5 Ho each 18,5 ER 5 Ha (stl) (each 12,5 × 9,6) ER Cr 6(3)	Oil 2SA 5Cy. 620 × 1150 2 686kW (3 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 312kW 450V 60Hz a.c. Fuel (hvf)
5199284 HO-4956	**CARIBBEAN SEA** ex Lee Lai No. 1-71 ex Kyoko Maru-71 **Chip Yu Navigation Co. S.A.** Panama Panama	**287** 164 427		**1961** Koyo Dockyard Co. Ltd.—Mihara (178) 46,92 6,66 2,998 44,63 6,61 3,26 1 dk RW len 67	**M General Cargo** 1 Ho 21,8 ER G.476 B.449 1 Ha (17,5 × 3,9) ER Der 1(2,75)	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Kinoshita Tekkosho Akashi Gen 1 × 3kW 100V d.c. Fuel (hvf) 9kn
7643681 WXX7 461 578730 Esd Gc Pfd Rdr RTm/h/v	**CARIBBEAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**198** 134 725	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (569) 54,89 3,660 50,73 12,20 3,97 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 98kW 220/440V 60Hz a.c. Fuel (d.o.) 12kn
7046041 WYZ6 974 508946 Df Esd Gc Pfd Rdr RTm	**CARIBBEAN SEAL** **Caribe Co.** Galveston, Tx United States of America	**277** 188 —	AB	**1967** Halter Marine Services, Inc.—New Orleans, La (160) 50,60 11,66 3,042 47,17 11,59 3,66 F 12,8 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 537kW (720bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW Fuel 172,5t 12kn
7743687 WYB9 984 595010	**CARIBBEAN SEAS** **Caribbean Seas Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6513530 323422 Df Gc Rdr RTh	**CARIBBEAN SKY** ex Night Train-80 ex Benhill-72 ex William Dawe II-70 **Agros Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**363** 248 736		**1964** E. F. Barnes Ltd.—St. Johns's, Nfl. (256) 36,89 8,28 3,887 8,23 1 dk	**M General Cargo** 2 Ho 10,0 9,6 ER Der 1(1,5)	Oil 2SA 8Cy. 159 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. Fuel (d.o.) 10kn
7926227 ELAN6 6906	**CARIBBEAN SPROUT** **Caribbean Sprout Marine Corp.** Monrovia Liberia	**33 700** — 61 000	AB (Class cont.)	**1980** Onomichi Zosen—Onomichi (295) 12,901 224,01 32,21 19,41	**M Tanker**	Oil 10 444kW (14 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
5197494 H3TN 5197-75 Df Esd Gc Rdr RTm/h	**CARIBBEAN STAR I** ex Kumano Maru-75 **Estrellado Maritimo Compania (Panama) S.A.** Panama Panama	**5 025** 2 696 7 548	NK	**1959** Kawasaki Dockyard Co. Ltd.—Kobe (986) 122,81 16,44 7,392 114,00 16,40 9,30 P 26,0 F 17,4 1 dk RW rf 102	**M General Cargo** 4P 3 Ho 11,4 32,5 35,9 ER G.10 424 B.9 862 3 Ha (3,3 × 3,9) (27,2 27,7 × 7,1) ER 14W Der 8(15) 1(5)	Oil 2SA 5Cy. 700 × 1200 2 984kW (4 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 136kW 445V 60Hz a.c. Fuel 542,5t (hvf)-14,5pd 13,5kn
5030622 343686 Df Esd Rdr RT	**CARIBBEAN TIUNA** ex Auguste Schulte-68 ex Veria-61 ex Auguste Schulte-60 **Slorlan Navigation Co. Ltd.** Nassau Bahamas	**721** 354 1 285	BV	**1952** Schulte & Bruns—Emden 68,59 10,62 3,937 6,25 RQD 20,5 F 4,9 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho 39,0 G.2 676 B.2 495 3 Ha (stl) (each 10,8 × 7,0) 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220V d.c. Fuel 87,5t (d.o.) 10,5kn
7227578 384411 Esd Gc Rdr RTm/h/v	**CARIBBEAN TRAILER** ex Kirk Trailer-80 ex Stena Trailer-78 ex Nopal Sky-77 ex Stena Trailer-74 **Contrast Shipping Line Ltd.** Georgetown Cayman Islands (British)	**1 307** 465 1 626	NV	**1972** A/S Trondhjems M/V—Trondheim (690) 104,68 15,07 3,525 98,05 15,02 8,67 2 dks rf 305	**TM RoRo Cargo** Vehicles 12P Ice strengthened Bow & stern doors Mchy.aft B.7 450	2 Oil 4SA each 9Cy. 250 × 300 2 014kW (2 700bhp) Normo Gruppen A/S Bergen Gen 1 × 260kW 1 × 195kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 224,5t (d.o.)-10,0pd 15kn
7728998 ZFWD Df Esd Gc Rdr	**CARIBBEAN UNIVERSAL** ex Polar Costa Rica-81 **Caribbean Reefers Ltd.** United Kingdom	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 873	GL (Class cont.)	**1979** Flender Werft A.G.—Luebeck-Siems (620) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 3 dks rf 203	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 657 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 13 920kW (18 660bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c. 22kn

6815158 H8UY Df Esd Gc Pfd Rdr RTm/h/v	**CARIBE** ex Svea Star-76 ex Freeport-74 ex Freeport I-73 Launched as Freeport **Bremer Schiffahrtsgesellschaft G.m.b.H. & Co. K.G.** Bremen Panama	**9 963** 4 759 2 337	**100A1** ferry **LMC**	SS 2/76 EL At 2$\frac{3}{16}$"U2 FN 3620 GL (AB)	**1968**-11 Orenstein Koppel & Luebecker —Luebeck (658) 134,45(BB) 21,87 5,493 106,13 21,51 12,60 B 100,6 Upr. B 85,1 3 dks, intermediate dk at sides rf 406 NS 9BH to 2nd dk WB444T incl. DTf137T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 635bth P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 11 936kW (16 000bhp) Pielstick Ottensener Eisenwerk G.m.b.H. Hamburg Gen 1 × 900kW 3 × 808kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 961,0t (d.o.)
7321726 PJXY Df Esd Gc Pfd Rdr RT	**CARIBE** ex Captain Steven Scott **Caribe Fishing Co. N.V.** Willemstad Netherlands Antilles	**973** 461 2 235			**1973** San Diego Mar. Co.—San Diego, Ca 67,29 (BB) 12,04 4,954 62,18 11,59 5,31 2 dks	**M Fishing** CSD Side-fishing Ref	Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc. Auburn, Pa
7621463 CLKM Df Esd Gc Rdr RT	**CARIBE** **Government of The Republic of Cuba (Empresa Antillana de Salvamento)** Habana Cuba	**669** 262 —	**100A-** **LMC** LR class withdrawn	SS 12/78 EL I 1$\frac{5}{16}$" FN 658 (RS)	**1967** Leningradskiy Petrozavod—Leningrad 48,32 10,29 3,823 41,99 10,24 5,44 F 28,1 2 dks rf 584 6BH WB57T	**D-E Tug** Salvage	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. each 700kW 460V d.c. connected to 1 elec. motor geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 100kW 220V d.c.
5208231 HO-6073 Df Gc Pfd Rdr RTv	**CARIBE No. 1** ex Lili Tholstrup-71 **Gasiland Ltd.** Panama Panama	**791** 372 633		BV	**1961** I/S Aarhus Flydedok og Maskin. —Aarhus (114) 65,33 9,56 3,556 58,27 9,50 5,59 2 dks	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 879	Oil 2SA 8Cy. 290 × 420 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Fuel 183,0t 13kn
6509852	**CARIBE QUEEN** **Bahmidom Transport Co. Ltd.**	**265** 123 —			**1928** Pusey & Jones Corp.—Wilmington, De *41,67* 6,81 ... ... 1 dk R	**TM General Cargo**	2 Oil each 6Cy. 356 × 356 Winton Eng. Co. Clv
7101279 WX5476 502439 Rdr RTv	**CARIBE TIDE** **Tidewater Transports Inc.** Tidewater Inc. Morgan City, La United States of America	**194** 131 —			**1966** American Marine Corp.—New Orleans, La (941) 47,25 10,98 3,175 44,56 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 121kW (1 503bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 130kW 120V 60Hz a.c. Fuel (d.o.) 12kn
5148900 HO-8163 Df Esd Gc RTm	**CARIBE 11** ex Diamant-73 ex Herman Buisman-66 **Gasiland Ltd.** Panama Panama	**437** 210 382		BV	**1955** Scheeps. "Voorwaarts"—Martenshoek (169) 50,02 8,01 2,871 46,41 7,90 3,13 1 dk RW conv General Cargo 66	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 480	Oil 4SA 6Cy. 280 × 400 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel (d.o.) 9kn
5213664 Df Esd Gc Rdr	**CARIBEA** ex Polar Mc.-77 ex Mochica-77 ex Mermaid-73 ex Polar Pioneer-72 ex Lucidor-67 United Kingdom	**3 915** 2 218 5 301		AB	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (330) *98,73* 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho ER 1 Ho B.4 587 In.2 917 3 Ha ER 1 Ha	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Fuel 990,5t
6705169 HP-2333 6598-L Df Esd Gc Rdr RTm/h/v	**CARIBGAS DOS** ex Birgit Hoyer-75 ex Alette Stove-72 **Caribgas Inc.** Panama Panama	**1 076** 565 1 335		NV	**1967** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 71,51 9,81 4,369 63,73 9,78 5,08 P 13,8 F 6,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta on deck L.(gas) 234 6 Ta (stl) ER L.(gas) 1 154 1W Der 1(1,5) 1(1)	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 110kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-5,0pd
5066994 9V2661 376183 Df Esd Rdr RTm	**CARIBGAS V** ex Celia-79 ex Celsius-76 **Caribgas Inc.** Singapore Singapore	**1 173** 523 1 091		BV	**1963** At. Duchesne & Bossiere S.A.—Le Havre (161) 62,03 10,83 4,268 55,61 10,62 5,49 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 1 147 Der 2(2)	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 440V 60Hz a.c. Fuel 112,0t (d.o.) 12kn
6513279 3FZD Df Esd Gc Rdr RT	**CARIBGAS X** ex Caribgas-74 ex Mundogas Caribe-73 **Caribgas Inc.** Panama Panama	**1 343** 692 1 824		NV	**1965** Drammen Slip & Verk.—Drammen (58) 72,40 10,77 5,544 66,43 10,72 6,41 1 dk rf 76	**M Liquefied Gas Carrier/Tanker** LPG Oil Ref 4 Wing Ta 2 Ta (stl) ER L.410 L.(gas) 1 120	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 1 × 120kW 440V 60Hz a.c. Fuel 164,5t-6,5pd 11,5kn
7383877 DGCE Df Esd Gc Rdr RT	**CARIBIA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 936** 16 553 23 550		GL	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B463/01) 203,99(BB) 10,002 193,02 30,82 18,83 B & F 183,2 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.1 380 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan Gen 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd 22kn
7723998 DAHB Rdr RT	**CARIBIC** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**999** 54 —		GL	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 5,550 55,02 12,62 6,33 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 400 Kloeckner Humboldt Deutz Koeln 15kn

6720810 PDIG 4978 Df Esd Rdr RT	**CARIBIC** ex Caribia-79 **C.V. Scheepvartbedrijf 'Caribic'** Groningen Netherlands	**497** 256 996 **1 404** 760 2 469		NV	**1967** Ulstein M/V A/S—Ulsteinvik (44) 75,77 11,87 3,696/6,020 69,07 11,61 7,07 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ref. Ice strengthened 3 Ho ER In.2 022 3 Ha (stl) (each 6,9 × 4,8) ER Cr 3(3)	Oil 4SA 8Cy. 450 × 550 2 014kW (2 700bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 300kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-9,0pd 15kn
7108655 WF6833 513550	**CARIBOU** **Penrod Drilling Co.** Morgan City, La United States of America	**297** 202 —			**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (435) 11,59 3,277 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
6412657 HP-3493 6930-P EXT-1 Df Esd Gc Rdr	**CARIBOU REEFER II** ex Southern Star-79 ex Blue Peter II-72 Launched as Blue Peter **Caribou Reefers (Bahamas) Ltd.** The Lake Group Ltd. Panama Panama	**1 089** 582 —	✠100A1 ✠LMC ✠Lloyd's RMC	SS 5/77 EL m 1¼"SQ FN 1005	**1964**-5 Davie SB. Ltd.—Lauzon, P.Q. (645) 67,06 10,75 4,280 61,02 10,67 5,80 2 dks rf 76 7BH WB182t	**M General Cargo** Ref Mchy.aft In.1 229	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln
7128681 GPIM 343038	**CARIBSHELL** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**428** 198 864		AB	**1971** Atlantic Marine Inc.—Jacksonville, Fl (132) *44,05* 9,20 ... ... 1 dk	**TM Tanker**	2 Oil each 8Cy. 159 × 203 843kW (1 130bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7412226 6ZSQ 5887 Df Esd Gc Pfd Rdr RT	**CARICA** **Carica Shipping Inc.** Monrovia Liberia	**19 663** — 33 500			**1977** Osaka Zosensho—Osaka (366) 185,53 11,100 175,01 26,01 15,52	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,5kn
7510597 Df Esd Gc Rdr RT	**CARICOM ENTERPRISE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	T.Mk **843** 606 1 400	✠100A1 ✠LMC	SS 4/80 **UMS** EL P 1$\frac{7}{16}$"U2 FN 1423	**1976**-7 China Pacific S.Bldrs & Marine Contractors Ltd.—Hong Kong (030) 76,51 (BB) 12,93 3,722 68,00 12,91 8,01 RFD 11,0 2 dks rf 76 NS 3BH to U dk 2 to 2nd dk WB963T incl. DTf148T	**M General Cargo** Ref 1 Ho 39,9 ER 1 TwD 44,8 ER G.4 406 B.4 332 In.119 TEU 100 C. 100/20' 1 Ha (stl) (36,8 × 9,7) ER Der 2(22,5)	Oil 4SA 6Cy. 310 × 380 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 86kW 440V 60Hz a.c. Fuel 184,0t (hvf) 13kn
7225685 PJTU Df Esd Gc Pfd Rdr RT	**CARICOM I** ex Holberg-74 **Scheepvaart-Mij. 'Caricom 1' N.V.** Marine Management Ltd. Willemstad Netherlands Antilles	**940** 445 1 400		NV	**1972** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (28) 60,84 9,53 4,249 55,61 9,50 5,26 1 dk rf 203	**M General Cargo** 1 Ho ER 2 Ha (17,9 16,9 × 7,3) ER 2W Der 1(20) 1(10)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5063540 EAZF 7655 Esd	**CARIDAD MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**164** 70 —			**1956** Victor Montenegro—Domayo *25,39* 6,76	**Wood S Fishing** Side-fishing	T 3Cy. 133kW (178ihp) Talleres Freire Vgo Fuel 71,0t (o.f.) 8,25kn
5063552 IBMF 27 Rdr RTv	**CARIDDI** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**3 123** 1 006 1 407		RI	**1931** C.R.D. Adriatico—Trieste 124,14 17,25 4,103 117,51 17,23 6,18 2 dks R rf 203 len 53	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1800P Bow & side doors	3 Oil 2SA each 7Cy. 465 × 500 total 4 476kW (6 000bhp) driving 3 gen. each 1 200kW 300V d.c. connected to 2 elec motors each of 1 567kW (2 100shp) (WL & 2 sc. shafts NE 52 Franco Tosi S.p.A. Legnano Gen 2 × 206kW 220V d.c. Fuel 149,5t (d.o.) 13,5kn
5364011 HO-7113 7379 Df Esd Gc Pfd Rdr RTm	**CARIGULF EXPRESS** ex Mary D.-78 ex Toward-76 ex Yewglen-74 ex Tolsta-71 **Carigulf Lines** Panama Panama	**1 165** 612 1 580	✠100A1 ✠LMC	SS 1/80 EL n 1$\frac{5}{16}$"SQ FN 1006	**1960**-2 James Lamont & Co. Ltd.—Port Glasgow (396) 70,03 10,80 4,592 65,54 10,67 4,68 P 16,2 RQD 45,5 F 7,1 1 dk RW rf 102 NS 6BH WB577t incl. DTm176t	**M General Cargo** 3 Ho 13,7 14,7 13,1 ER G.2 246 B.2 151 3 Ha (stl) (8,4 × 6,4) (8,3 7,7 × 6,9) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 381 × 457 751kW (1 007bhp) Mirrlees, Bickerton & Day Stkp Gen 2 × 50kW 220V d.c. Fuel 80,5t (d.o.) 11,5kn
5255909 HO-3502 7035-P EXT-1 Df Esd Rdr RT	**CARIGULF VENTURE** ex Caricom Adventurer-76 ex Booker Trojan-76 ex Nore-69 **Carigulf Ltd.** Carigulf Lines Panama Panama	**499** 224 970	✠100A1 Str. nav. ice ✠LMC	SS 4/78 EL I FN 922	**1956**-9 N.V. Scheepsbouw Unie —Groningen (266) 65,51 10,01 3,671 58,50 9,91 5,85 F 6,1 2 dks rf 51 Coll BH to U dk 3 to 2nd dk WB352t incl. Dk tank 17t	**M General Cargo** Ref 1 Ho 36,2 ER G.1 954 B.1 770 In.114 2 Ha (stl) (5,7 11,9 × 3,9) ER 6W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 220V d.c. Fuel 108,5t (d.o.) 11,5kn
5174870 HO-4461 8319-PEXT Df Esd RT	**CARIGULF WARRIOR** ex Jomal-79 ex Joma-74 ex Artibonite-56 Launched as Joma **Carigulf Ltd.** Carigulf Lines Panama Panama	**496** 248 1 052		BV	**1954** Noord Nederlandse Scheepswerven N.V.—Groningen (275) 60,61 9,78 50,04 9,76 6,10 P 15,6 B 12,5 F 7,1 1 dk & S dk	**M General Cargo** OSD G.1 764 B.1 655 2 Ha (each 6,8 × 5,4) ER 2W Der 2(3)	Oil 2SA 3Cy. 385 × 580 560kW (750bhp) E made55 fitted— Ruf Fuel 62,0t (d.o.) 10kn
7019660 FNEI 10.543 Df Esd Gc Rdr RTm/h/v	**CARIMARE** ex Wangoni-76 ex Auguste Schulte-75 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	T.Mk **3 300** 1 776 6 105 **5 538** 3 676 8 100		BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (474) 124,52 18,09 6,839/8,078 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,4 19,5 26,0 × 10,3) ER 10W Der 10(5-10)	Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel (hvf) 16k

6706101 J4YA Df Esd Gc Pfd Rdr RTm/h/v	**CARINA** ex Cetra Carina-79 **Poplar Shipping Corp.** Kassos Maritime Enterprises Ltd. Piraeus Greece	**41 914** 29 871 74 932	BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (256) 254,52 31,70 13,488 246,01 31,63 18,22 F 16,5 1 dk	**M Bulk Carrier** Str. ore cargoes 8 Ho 19,2 19,3 19,3 38,7 19,3 38,7 18,4 18,4 ER G.82 960 10 Ha (stl) (each 14,8 × 14,0) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Gen 3 × 525kW 440V 60Hz a.c. Fuel 3 048,0t (hvf) 16kn
6910283 SPXP Df Esd Gc Rdr RT	**CARINA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 645** 1 041 1 784	PR	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B22/01) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
7523788 DLHU Df Esd Gc Rdr RT	**CARINA** **m.s. 'Carina' Rohden Bereederungs K.G.** Gerhard Rohden Elsfleth Federal Republic of Germany	**999** 651 2 400	GL	**1976** Ewald Berninghaus—Koln-Deutz (818) *90,41* 12,91 4,201 12,81 6,02 3 dks len 79	**M General Cargo** 1 Ho ER G.3 740 B.3 170 1 Ha (47,4 × 10,2) ER	Oil 4SA 12Cy. 220 × 280 1 112kW (1 490bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW Thw. thrust propeller fwd 11kn
7605861 DNCW Df Esd Gc Pfd Rdr RT	**CARINA** **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	**999** 680 2 560	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (782) 81,36 13,67 5,041 74,17 13,42 7,52 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 730 B.4 415 TEU 150 C.Ho 86/20' (40') C.Dk 64/20' (40') incl. 20 ref C. 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 977kW (2 650bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
6607185 DADS 10791 Df Esd Gc Rdr RT	**CARINA** ex Regine-75 ex City of Antwerp-71 ex Regine-66 **Partenreederei m.s. 'Carina'** Hans Peter Wegener Hamburg Federal Republic of Germany	T.Mk **499** 322 1 140	GL	**1965** J. J. Sietas Schiffsw.—Hamburg (540) 66,15 10,67 3,963 59,44 10,52 6,41 F 7,1 2 dks	**M General Cargo** 3 Ho ER G.2 424 B.2 248 3 Ha (stl) (8,9 × 6,2) (10,8 10,8 × 7,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
7734753 OFTW	**CARINA** ex Pargas II **Viking Adolfsson** Borga Finland	**266** 186 426		**1934** Country, Builder Unknown 40,04 7,73 2,793	**M General Cargo** 1 Ho 2W Der 2(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn 8,5kn
5362439	**CARINA** ex Tjeldoy-74 **4M-Machinery, Minerals, Metals & Marketing Ltd.** Panama Panama	**139** 68 —	(NV)	**1956** Stord Verft A/S—Stord (38) 32,57 5,80 5,77 2,29 1 dk BK 102 len 67	**M Ferry/General Cargo** —P 1 Ho ER 1W Der 1(1,5)	Oil 4SA 6Cy. 175 × 205 306kW (410bhp) Daimler-Benz Stuttgart Fuel 8,0t (d.o.) 12,5kn
7377842 A8JA 4994 Df Esd Gc Pfd Rdr RTm/h/v	**CARINA I** **Carina Navigation Corp.** Monrovia Liberia	**20 704** 14 643 38 102	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (283) 184,44 28,05 11,100 174,00 28,00 14,99 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.(oil) 48 712 HeCls. BC Der 2(8)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 394,0t (hvf)-48,0pd 14,75kn
7304338 GSEG 361582 Df Esd Gc Pfd Rdr RTv	**CARINTHIA** ex Cantaloup-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 330** 3 542 9 551 **9 749** 5 703 10 973	**✠100A1** SS 11/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1973**-7 Nylands Verksted—Oslo (655) 155,81(BB) 21,37 —/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1923T	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Nylands M/V Oslo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 20kn
5063655	**CARIOCA I** **Rio de Janeiro City Improvements Co. Ltd.** Rio de Janeiro Brazil	**321** 121 —	✠Classed LR until 6/45	**1933**-8 J. Crichton & Co. Ltd.—Saltney, Chester (534) *42,83* 8,72 ... ... 1 dk R	**TS Sludge Carrier** Mchy.aft	T 3Cy. 254 432 & 686 × 406 J. Crichton & Co. Ltd. Saltney, Chester
5271719 373436	**CARIPRIDE** ex Patria-77 ex Charles Cecile-40 ex Hildebrandt **Yacoob Ally** Kingstown St. Vincent	**222** 126 295	(BV)	**1911** J. Frerichs & Co. A.G.—Einswarden 39,45 6,58 3,201 6,53 3,54 1 dk R BK 221 len 43	**M General Cargo** 3 Ha (1,3 × 3,0) (8,4 8,6 × 3,9) 2W Der 2	Oil 2SA 6Cy. 330 × 400 201kW (270bhp) NE 75 A/B Volvo-Penta Goteborg Fuel 20,5t (d.o.) 8,5kn
7367550 GZHQ 378058 Df Esd Gc Pfd Rdr RTm/h/v	**CARISLE** **Navocean Ltd.** Liverpool United Kingdom	**40 062** 30 023 78 063	AB	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.(oil) 89 123 HeCls. B	Oil 2SA 7Cy. 860 × 1600 13 055kW (17 500bhp) MAN Tvornica Dizel Motora "Split" Split Gen 2 × 600kW 1 × 488kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd 15kn
6702210 MFBJ 124626 Esd RTm	**CARITA** **P. R. Banyard** Chester United Kingdom	**140** 67 208		**1913** I. J. Abdela & Mitchell—Queensferry 2,591 29,27 6,56 2,34 1 dk RW	**M General Cargo** 2 Ho 6,1 7,0 ER 2 Ha (6,1 7,0 × 4,8) ER	Oil 123kW (165bhp) E made40 fitted— Crossley Bros. Ltd. Manchester Fuel 3,0t (d.o.) 8kn

5063693 SGBO 6036	**CARITANA** ex Sodra Norrland-45 ex Reymersholm-37 ex De Tijd **P/R Kent Lorens Akerstedt** Stockholm Sweden	**108** 50 —		**1907** ....Delfzijl 28,83 5,03 4,98 1 dk R	**M General Cargo** Mchy.aft 1W Der 2(1)	Oil 2SA 2Cy. 172kW (230bhp) E made22 fitted56 Skandiaverken A/B Lysek Fuel (d.o.) 7k
5052280 Df Rdr RT	**CARITRADER** ex Nina V-77 ex Aquamar-76 ex Trade Wind-76 ex Brita-74 ex Brita Thorell-64 ex Stina-59 **Carigulf Ltd.** Carigulf Lines Panama Panama	**497** 325 777	BV	**1954** Kalmar Varv A/B—Kalmar (380) 48,77 9,33 4,014 44,86 9,28 4,40 1 dk	**M General Cargo** G.963 B.878 2 Ha (each 10,3 × 4,9) 2W Der 2(2)	Oil 2SA 8Cy. 220 × 330 373kW (500bhp) Kloeckner Humboldt Deutz Koel Fuel 46,5t (d.o.) 10,5k
7100287 WX9275 298971	**CARL BURTON** **Zapata Haynie Corp.** Houma, La United States of America	**520** 353 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,93* 10,11 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
6706802 OZCH Df Esd Pfd RT	**CARL DAMMANN** ex Carl Frigast-71 **Superfos Dammann-Luxol A/S** Odense Denmark	**191** 68 400	BV	**1965** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (108) 36,25 7,29 2,502 34,75 7,24 3,00 1 dk	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho ER G.200 1W Der 1(3,5)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel (d.o.)
7314694 OYFF D2071 Df Esd Gc Pfd Rdr RT	**CARL EGEDE** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 559	NV	**1973** Aukra Bruk A/S—Aukra (48) 58,63 11,23 4,674 51,01 11,21 6,96 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5101457 OZEE Df Esd RT	**CARL FRIGAST** ex Elisabeth Broker-72 **Ove F. Sorensen P/R** Koge Denmark	**422** 216 663	GL	**1957** Schiffsw. W. Holst—Hamburg 53,98 8,44 3,302 48,57 8,40 3,66 P 12,8 B 11,6 F 10,1 1 dk RW	**M General Cargo** 1 Ho 32,7 ER G.853 B.809 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koe Fuel 18,5t (d.o.)-1,5pd 9,5k
5063784 PUZB	**CARL HOEPCKE** **Companhia Armadora Brasileira** Florianopolis Brazil	**1 249** 653 —		**1927** F. Schichau G.m.b.H.—Elbing *62,73* 10,98 4,115 10,93 2 dks R	**TM General Cargo**	2 Oil 4SA each 6Cy. 317 × 381 E made48 refitted55 Ruston & Hornsby Ltd. Linco
7604714 316151	**CARL PHILLIP** ex Domino ex YO 75 **Domino Tanker Ltd.** Turks Is. Turks & Caicos Islands (British)	**472** 344 —	AB	**1943** Brunswick Marine Construction Co —Brunswick, Ga (136) *53,04* 9,76 4,064 50,63 4,78 P 7,4 F 14,7 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Oakland, C Fuel 26,5t (d.o.) 9k
7338834 WZY7 221 517516 Df Esd Gc Pfd Rdr RTh/v	**CARL RAY** **Louisiana Marine Inc.** New Orleans, La United States of America	**182** 124 —	AB	**1968** McDermott Shipyard—Morgan City, La (154) 4,293 33,41 9,45 4,73 F 11,3 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW 125V 60Hz a.c. Fuel 212,5t (d.o.) 12k
7003908 WX7885 506816 Rdr RTm	**CARL TIDE II** **Tidewater Boats Inc.** Tidewater Inc. New Orleans, La United States of America	**190** 129 533		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (414) 46,94 11,03 3,014 45,22 10,98 3,66 B 5,8 F 11,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 60kW 220V 60Hz a.c. Fuel 110,5t 10k
6822527 PPCU Df Esd Gc Rdr RT	**CARLA** **Companhia de Navegacao da Amazonia** Rio de Janeiro Brazil	**2 013** 1 462 2 566	✠Classed LR until 24/6/77	**1969**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (173) 88,58 (BB) 11,84 5,309 84,51 11,79 6,10 P 21,7 F 9,8 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 3 382	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 120kW 440V 60Hz a.c.
7413854 PDHW 4733 Df Esd Gc Rdr RTm/h/v	**CARLA** ex Corinthian-79 **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 151** 758 2 550	BV	**1976** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (115) 81,72 5,112 73,82 13,01 7,42 2 dks	**M General Cargo** CSD Mchy.aft	Vee Oil 2SA 16Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedan 12,5k
6716106 DZOY 224009 Df Esd Rdr	**CARLA** ex Konpira Maru No. 28-80 ex Shinho Maru No. 6 **Peninsula Fishing Co.** Manila Philippines	**196** 100 —		**1967** Miho Zosensho K.K.—Shimizu (611) 41,53 7,62 34,96 6,56 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7346415 CXHK	**CARLA** **Pripes S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/29) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 283kW (380bhp) Maybac M.T.U. Friedrichshafen West German

7422647	**CARLA** **Empresa Mocambicana de Pesca Ltda. (MOPESCA)** Quelimane Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
5116098 ICCO 1094 Df Esd Gc Rdr RTm/h/v	**CARLA C** ex Flandre-68 **Costa Armatori S.p.A.** Napoli Italy	**19 975** 10 893 5 280	RI (BV)	**1952** At. & Ch. de France—Dunkerque (206) 182,79 24,49 8,586 173,39 24,39 14,61 B 116,2 3 dks RW rf 323	**TM Passenger/General Cargo** Ref 823bth P 4 Ho 11,4 18,8 15,3 18,5 B.4 114 In.672 4 Ha (stl) (6,5 5,3 × 5,1) (4,8 × 5,4) (5,4 × 4,8) 8W Cr 6(5) 2(3-5)	2 Vee Oil 4SA each 20Cy. sr geared to sc. shafts NE 75 Stork-Werkspoor Diesel Ams Gen 3 × 2000kW a.c.
7932329 Df Esd Gc Pfd Rdr RT	**CARLA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**386** 106 —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (351) 36,17 33,36 10,39 4,27 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
7127613 Rdr RT	**CARLA MANUS** **Thurston Shipping Pty. Ltd.** Papua New Guinea	**174** 57 132		**1970** Index Slipway & Eng. Pty. Ltd.—Brisbane (8) 33,53 8,16 1,372 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 298kW (400bhp) Gardner Engines Ltd. Manchester
7323865 WYZ7 911 541450	**CARLA R** **Bornstein Seafoods Inc.** Bellingham, Wa United States of America	**136** 92 —		**1972** St. Charles Steel Fabricators—Thibodaux, La *21,01* 6,66 3,48	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5063930 KAIA 247591 Df Esd Gc RT	**CARLETON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (738) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5257622 D5AC 6125 Df Esd Gc Rdr RTm/h/v	**CARLEVERETT** ex Northland-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 057** 2 335 4 633	NV	**1962** A/B Gotaverken—Goteborg (764) 131,10 17,40 7,113 118,88 17,38 11,46 F 10,1 3 dks rf 102	**M General Cargo** Ref. 12P 4 Ho 18,7 16,4 19,3 21,4 In.7 872 4 Ha (stl) (each 8,1 × 4,8) 8W Der 4(12) 4(5)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-30,5pd 18kn
6914796 H9FQ Esd Gc Rdr RT	**CARLINA** ex Eikei Maru-80 **Carina Navigation S.A.** Panama Panama	**4 232** 2 755 6 665	NK	**1968** Usuki Tekkosho—Saiki (1105) 114,26 16,62 6,833 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 155 B.8 570 3 Ha (stl) (12,9 21,0 20,3 × 8,0) ER 15W Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 192kW 445V a.c. Fuel 607,5t-11,0pd 12,5kn
5063966 GHTZ 303283 Df Esd Gc Pfd Rdr RT	**CARLISLE** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	**441** 147 —	**✠100A1** trawler SS 2/77 **✠LMC** EL (g) q FN 539	**1961**-11 Goole SB. & Repairing Co. Ltd.—Goole (528) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stkpt
5360558 Df Esd Rdr RT	**CARLIZANNE** ex Rosemarkie-77 ex Marinex III-73 ex Jovista-70 ex Petro Minor-68 ex Jovista-66 ex Thuban-64 **Naviera Carlizanne S.A.** Panama Panama	**554** 283 860	BV	**1957** N.V. Scheeps. "Vooruitgang"—Foxhol (185) 61,42 9,28 3,683 56,29 9,21 4,14 P 15,0 F 7,4 1 dk RW	**M General Cargo** 1 Ho 37,7 ER G.1 091 B.994 1 Ha (28,5 × 4,9) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) N.V. Werkspoor Amsterdam Fuel 56,0t 10kn
7707982 Esd Rdr RT	**CARLO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**207** — —	RI (Class cont.)	**1980** Dante Castracani—Ancona (110) 29,88 8,64 3,501 25,66 8,01 4,12 1 dk	**M Tug/Supply Ship** Deck Cargo Fire-fighting	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln
5064025 ICIC 383 Df Esd Gc Rdr RTm	**CARLO CANEPA** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 269** 5 995 16 549	AB RI ✠Classed LR until 5/60	**1956**-11 Ansaldo S.p.A.—La Spezia (1515) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 203	**M Bulk Carrier** 6 Ho ER G.2 080 6 Ha (stl) (each 9,1 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 4 × 125kW 220V d.c. Fuel 945,0t (hvf) 14kn
7118155 IRJS Esd Gc Pfd Rdr RT	**CARLO DI FAZIO** **Archimede di Fazio & Figli** Roma Italy	**899** 407 723	RI	**1971** Soc. Esercizio Cant.—Viareggio (604) 71,68 10,44 2,921 66,73 10,42 7,07 2 dks	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz West Germany 14,5kn
7303035 ITEU 630 Esd Rdr RT	**CARLO EBRIOLA** **Leone Bigoni** Ancona Italy	**168** 81 —		**1972** Cant. Nav. M. Morini & C.—Ancona (137) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Atlas-MaK Maschinenbau Kiel

7602467 ELDK 5905 Df Esd Gc Rdr RT	**CARLO M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 468 37 677	**✠100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL Kt 2$\frac{11}{16}$"U3 FN 7783	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2582) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. comb. bottom & side tanks in holds 4123T, topside tanks in holds 4898T and No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5kn
5402473 DVWZ 2918 Df Esd Gc Pfd Rdr	**CARLO PAULO** ex Chiyoda Maru No. 18 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1962** Uchida Zosen—Ise (571) 6,53 2,769 32,97 6,48 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 Hanshin Nainenki Kogyo Kobe
6710401 DAZW Df Esd Gc Pfd Rdr RT	**CARLO SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 308 537	DSRK	**1966** VEB Peene-Werft—Wolgast 115,68 10,60 4,700 58,40 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 180kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 13,5kn
5064087 ILEM 520 Esd Rdr RTm/v	**CARLO SECONDO** ex Bagnoli **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**251** 78 —	RI	**1941** Cant. Nav. Off. Mecc. di Venezia —Venezia 33,58 7,62 4,217 31,25 7,60 4,37 1 dk R	**S Tug** Salvage Der 1(2)	T 3Cy. 410 650 & 1050 × 650 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
5064116 VJNX 139370 RTm/v	**CARLOCK** **Animbaba Pty. Ltd.** Point Seafoods Pty. Ltd. Fremantle, W.A. Australia	**327** — —	**✠100A1** CS 12/75 tug **✠LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug** 2 Ha (stl) (5,4 × 5,4) (1,3 × 1,0) Cr 2(1,5)	Oil 4SA 6Cy. 381 × 457 sr reverse geared NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
7315272 ITCQ 3632 Esd Gc Rdr RT	**CARLOFORTE** ex Rospiggen-75 ex Fleur des Iles-75 **'Tirrenia' S.p.A. di Navigazione** Genova Italy	**492** 187 168	RI ✠Classed LR until 16/7/76	**1973**-6 Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (328) 47,33 11,94 3,009 42,50 11,66 8,62 B 26,9 2 dks rf nil	**TM RoRo Cargo/Ferry** Vehicles —P Bow & stern doors Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared 1 865kW (2 500bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 380V 50Hz a.c. Fuel 22,5t (d.o.)-10,5pd 13kn
6613809 PPDK 16821 Df Esd Gc Rdr RT	**CARLOS BORGES** ex Navem Piratini-71 Launched as Midosi **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 349** 6 468 12 617	AB ✠Classed LR until 30/6/78	**1968**-5 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (709 /B9) 142,30 19,56 9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil	**M General Cargo** CSD Ref 5 Ho ER G.18 009 B.16 537 In.446 5 Ha (stl) (10,9 14,4 14,4 10,8 × 6,7) (4,3 × 3,9) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c.
5126988 RTh	**CARLOS DARWIN** ex Geco-65 ex Inger Ann-62 ex Bonoy-59 **Cooperativa Archipielago Juan Fernandez Ltda.** Santiago Chile	**208** 71 —	(NV)	**1955** A/S Pusnaes M/V—Arendal (76) 32,01 6,74 ... ... R	**M Fishing** Side Trawler	Oil 2SA 8Cy. 220 × 320 Bergens M/V Bergen Gen 1 × 6kW 110V d.c. 1 × 2kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
5195460 DVUP 220368 Df Esd Gc Pfd Rdr RT	**CARLOS GARFERIO** ex Koun Maru-74 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**459** 271 —		**1956** Taiyo Zosen—Nagasaki (76) 51,34 8,34 3,911 46,28 8,31 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 350 × 520 746kW (1 000bhp) Kobe Hatsudoki Seizosho Kobe 11kn
7228558 Esd RT	**CARLOS JOSE** **A. F. Morgado & Filhos Ltda.** Beira Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 313kW (420bhp) Soc. des Moteurs Baudouin Marseille 9kn
5064154 Df	**CARLOS MALBURG** ex Navem Barbara-61 ex Santa Barbara-54 ex Remsen Heights-46 ex Phoenix-41 ex Camor-41 ex Paco ex Philip Publicker **Navegacao Marenave Ltda.** Rio de Janeiro Brazil	**2 398** 1 439 —	✠Classed LR until 5/62	**1920**-9 McDougall Duluth SB. Co.—Duluth, Mn (39) 13,31 76,51 13,26 7,40 P 7,7 B 19,6 F 6,8 1 dk R	**S General Cargo**	T 3Cy. 483 819 & 1372 × 1016 McDougall Duluth S.B. Co. Duluth, Mn Fuel (o.f.)
7341805 CLSI Df Esd Gc Pfd Rdr RT	**CARLOS MANUEL DE CESPEDES** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**9 328** 6 165 15 251	BV ✠Classed LR until 11/3/77	**1976**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (452) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 931,5t (hvf) 14,75kn
7016371 CB2443 Df Esd Gc Rdr RT	**CARLOS PORTER** **Instituto de Fomento Pesquero** Valparaiso Chile	**134** 27 203		**1972** "Martec", Compania Maritima Y Tecnica Ltda.—Coquimbo 27,28 24,01 6,71 3,36 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 210 × 300 373kW (500bhp) Kon. Mach. Stork & Co. N.V. Zwolle Controllable pitch propeller

6900276 CUWR A-1961-C Df Esd Rdr RT	**CARLOS ROEDER** **Pescarias Beira Litoral S.a.r.l.** Aveiro Portugal	**180** 56 71	✠Classed LR until 4/70	**1968**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (78) 32,01 7,45 2,744 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 350 sr geared 470kW (630bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 38V 50Hz a.c. Controllable pitch propeller
5064207 EERU 44	**CARLOTA DE ASPE** ex Ignacio Belles-46 **Francisco Souto Cousillas y otros** Sevilla Spain	**134** 109 —		**1942** Francisco Fabregat Soria—Castellon *27,41* 7,17 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 325 × 420 90kW (120bhp) A/S Volund Kobenhavn Fuel (d.o.)
6513011 ICWW 657 Df Esd Gc Rdr RT	**CARLOTTA F** **FER-MAR S.p.A.** Trieste Italy	**15 890** 9 369 24 130	RI ✠Classed LR until 8/68	**1965**-9 Ansaldo S.p.A.—Genova (1629) 190,48(BB) 22,86 10,548 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Ansaldo Stab. Mecc. Gen
7358585 SVPW 5480 Df Esd Gc Pfd Rdr RTm/h/v	**CARLOVA** **Index Maritime Corp.** Piraeus Greece	**29 314** 23 777 55 090	NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (861) 217,91 12,066 205,24 30,48 17,00 P - F - 1 dk	**M Bulk Carrier** G.63 543 B.61 619 7 Ha (stl) (11,8 17,3 12,0 17,6 12,0 17,3 12,0 × 12,9) ER	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 504kW 440V 60Hz a.c. Fuel 2 845,0t 16kn
6406359 DNEW 10543 RT	**CARLSSON II** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**173** 103 —	GL	**1964** Schiffsw. Scheel & Johnk—Hamburg (441) 40,82 6,30 1,982 38,56 6,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 215 × 300 175kW (235bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5255715 OXTN H780 Df Esd RTm	**CARLTON** ex Nordsofisk-68 **Eli S. M. Jacobsen** Esbjerg Denmark	**114** 53 —	(BV)	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (11) 25,61 6,05 21,59 6,00 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 3 Ha (1,0 1,5 1,5 × 0,9) 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,5kn
7406643 CZ9732 348856 Esd Gc Rdr RT	**CARLYN McMURREN** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**148** 72 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (189) 21,34 7,88 1,372 20,88 7,83 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7129269 GPUJ 357467 Df Esd Gc Pfd Rdr RTv	**CARMANIA** ex Orange-76 **The Cunard Steam-Ship Co. Ltd.** Cunard Shipping Services Ltd. Glasgow United Kingdom	T.Mk **7 323** 3 546 9 561 **9 742** 5 709 10 974	**✠100A1** SS 11/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4885	**1972**-3 Nylands Verksted—Oslo (652) 155,81(BB) 21,37 —/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. Mchy.aft In.13 634	Oil 2SA 9Cy. 740 × 1600 11 861kW (15 900bhp) B&W Nylands M/V Oslo AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22kn
7400534 401501 Df Esd Gc Pfd Rdr RT	**CARMAROSE** **Carmarose Trawling Co. Ltd.** Sligo Irish Republic	**134** 55 —		**1975** A/B Falkenbergs Varv—Falkenberg (169 A) 27,28 8,06 23,98 8,03 3,99 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
5064336 EEQV 422	**CARME CELI** **Adelaida Caballero Cuchi** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... conv Side Trawler Fishing 68	**Wood M Ferry**	Oil 2SA 4Cy. 380 × 400 E made39 fitted47 Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn
5064403 ILGJ 986	**CARMELINA LIOTTA** **Francesco Leggieri** Porto Empedocle Italy	**143** 92 —		**1946** Salvatore Musella—Salerno 30,15 7,01 25,18 6,84 3,18 1 dk	**Wood Aux M General Cargo** Schooner	Oil 4SA 6Cy. 215 × 310 S.A. Ansaldo Genova
5064427 WA3382 241312	**CARMELITE II** **Tug Carmelite Corp.** New York, NY United States of America	**119** 81 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (497) *25,43* 6,86 2,49	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
5064441 IUVD 324	**CARMELO BURRAFATO** ex Terramare I-53 **Salvatore Ferrigno e C.** Palermo Italy	**133** 99 —		**1947** Cant. Nav. Latini Nicola—San Benedetto del Tronto 28,71 6,68 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 160 × 230 134kW (180bhp) Motorfabriken Bukh A/S Kalundborg
5064453 IPTW 251 Esd Rdr RTm	**CARMELO NOLI** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**274** 63 —	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (54) 33,38 8,11 3,912 30,00 8,08 4,50 1 dk RW	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 50kW 1 × 42kW 224V d.c. Fuel (d.o.)
5127750 DZGN 202933 Df	**CARMEN** ex General de Jesus-68 ex General Lim-62 ex General Malvar ex FS 226 **Sulpicio Lines Inc.** Manila Philippines	**756** 394 594	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (92) 66,15 9,76 9,71 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi

7905326 Esd RT	**CARMEN** **Transportes Molina Ltda.** Antofagasta Chile	**294** 125 358	BV	**1979** Inversiones Navales S.A. (INSA) —Callao (54) 35,56 3,836 32,77 8,08 4,20 1 dk	**M Fishing**	Oil 4SA 12Cy. 159 × 205 reverse reduction geared 615kW (825bhp) Caterpillar Tractor Co. Peoria, Illino
5064518 ITEV 1120	**CARMEN** ex S. Giorgio-55 **Lomoriello Mario Schiano** Napoli Italy	**164** 120 —		**1947** Capt. Toninimunari & Rossetto —Fossalta 29,27 7,22 26,90 7,07 3,38 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genov
5049594 A8QH 5185 Df Esd Gc Pfd	**CARMEN A.** ex Botticelli-75 **Armadora Maritima Salvadorena S.A. de C.V.** Uiterwyk Corp. Monrovia Liberia	T.Mk **3 405** 1 847 3 099	NV	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 147 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 2 462kW (3 300bhp) B& A/S Akers M/V Os Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25k
6608232 EERD 2343 Esd RT	**CARMEN AMOROS** **Joaquin Agullo Escolano** Tarragona Spain	**111** 56 —		**1965** Ast. de Tarragona—Tarragona ... ... 21,21 6,56 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 230 × — 287kW (385bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 36,5t (d.o.) 10,5k
5064532 LW2579 2051	**CARMEN AVELLANEDA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 3/32	**1929**-12 A. & J. Inglis Ltd.—Glasgow (866 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 400 × 750 1 790kW (2 400bhp) B& Harland & Wolff Ltd. Govan, Glasgo Fuel 100,5t (d.o.) 11k
6919863 EFFH 242 Df Esd Gc Rdr RTm	**CARMEN DEL MAR** ex Isla del Mediterraneo-74 **SBC Container Lines S.A.** Vigo Spain	**2 824** 1 562 3 300	**✠100A1** SS 11/79 **✠LMC** **(UMS)** EL R $1\frac{9}{16}$"U2 FN 1808	**1970**-1 Ast. Construcciones S.A.—Vigo (72) 88,22 15,07 5,001 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 7BH NS WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cad Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12k
6519950 EENB Df Esd Gc RTm	**CARMEN JIMENEZ** **Jose Sibon Pantoja** Cadiz Spain	**350** 160 —	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1337) 41,46 7,40 3,090 36,66 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspo Hijos de J. Barreras S.A. Vig Fuel 107,5t (d.o.) 11k
7732949 WYC4 133 585759	**CARMEN LINDA** **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —		**1977** ....Theodore, Al *20,82* 6,71 3,51 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A
7363188 EGLJ Df Esd Gc Rdr RTm/v	**CARMEN MARIA** **Naviera Letasa S.A.** Bilbao Spain	**62 805** 44 840 115 000	GL	**1974** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (184) 275,24 39,04 16,390 260,03 39,01 22,00 P 34,2 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta 19,9 21,0 21,0 21,0 21,0 21,0 21,0 21,0 19,9 ER G.136 034 L.(oil) 133 287 HeCls. BC 1 Ha (stl) (14,8 × 14,8) 8 Ha (stl) (each 16,0 × 18,9) ER Der 2(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulz Ast. Espanoles S.A. Manises Works, Valenc Gen 3 × 800kW 440V 60Hz a.c. Fuel (hvf)-81,5pd 15,25k
5064556 EDIQ 1023 Esd	**CARMEN MONTIEL** **Jose Martinez Mas** Cartagena Spain	**106** 65 —		**1960** Salvador Cascales—Santa Lucia 23,53 6,71	**Wood M Fishing** Side-fishing	Oil 224kW (300bhp) .... Fuel 29,5t (d.o.) 8,25k
6606284 EENR 1098 Df Esd RTm	**CARMEN SANCHEZ** **Pesconuba S.A.** Huelva Spain	**200** 79 —	BV	**1965** Construcciones Navales P. Freire S.A.—Vigo (33) 31,91 7,07 2,896 27,61 7,01 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseil Fuel (d.o.) 11k
7521182 EHHO Df Esd Gc Rdr RTm/v	**CARMEN TERCERO** **Compania Vapor Carmen S.A.** Gijon Spain	**2 537** 1 667 3 717	GL	**1977** Maritima del Musel S.A.—Gijon (191) 90,51 13,54 6,020 82,50 13,50 7,22 P 14,4 F 9,5 1 dk	**M General Cargo** Str. heavy cargoes G.4 734 B.4 123 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deut Hijos de J. Barreras S.A. Vig 14,5k
7408067 LCYG Df Esd Gc Rdr RT	**CARMENCITA** ex Tender Pard-79 ex Musketeer Fighter-78 **A/S Tankskip I** Ugland Management Co. A/S Grimstad Norway	**497** 0 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (119) 45,62 11,94 3,810 11,89 4,91	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 125kW a.c. 15k
5064594 EHNW 7259 Esd	**CARMENCITA CARIDE** **Marcial Perez Rey** Vigo Spain	**112** 32 —		**1951** Francisco Gonzalez—Vigo *24,30* 6,10	**Wood S Fishing** Side Trawler	C 2Cy. 233 & 475 × 321 81kW (108ihp) .... Fuel (o.f.) 8k

7352854 DZGJ M:C-0 00145 Df Esd Gc Pfd Rdr RT	**CARMILLA STAR** ex Eucaly 1-78 **Star International Shipping Inc.** Manila Philippines	**3 311** 2 338 5 953	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (795) 101,02 16,06 6,820 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 21,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 501,0t (hvf)-12,5pd 12,5kn
6919849 EDNN 2408	**CARMITANA** **Jose Luis Caparros Buenida y otros** Santander Spain	**241** 75 —		**1969** Soc. Met. Duro Felguera—Gijon (52) 37,34 32,01 7,42 3,97	**M Fishing** Side Trawler	Oil 903kW (1 210bhp) Naval-Stork-Werkspoor S.A. Cadiz 12,5kn
6520571 PVWE Df Esd Gc Rdr RT	**CARMOPOLIS** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 770	✠**100A1** CS 8/76 oil tanker ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3671	**1966**-11 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (685 /B6) 134,30 19,38 7,360 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) MAN Mecanica Pesada S.A. Taubate 2 WTAuxB primary 4,91N/mm² (711lbf/in²) secondary 1,28N/mm² (185lbf/in²) Spt Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7331977 552023	**CARNIVAL QUEEN** **Miss Universe Shrimp Co.** Miami, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (139) 22,86 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.)
5103924 HOKL 6990-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CARNIVALE** ex Queen Anna Maria-75 ex Empress of Britain-64 **Fairweather International Corp.** Maritime Management S.A.M. Panama Panama	T.Mk **18 953** 8 390 8 912	✠**100A1** CS 12/78 ✠**LMC** EL qt 2$\frac{15}{16}$"SQ FN 7416	**1956**-3 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (731) 195,08 25,96 8,840 182,89 25,91 14,64 B & F 176,2 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd Coll BH to U dk 10 to 2nd dk WB2798t incl. Tunnel tanks 469t	**TS Passenger** Ref 1297bth P 4 Ho 16,4 16,4 ER 14,6 17,3 In.1 205 4 Ha (stl) (5,4 × 4,8) (7,7 × 5,4) ER (6,1 × 5,2) (2,7 × 4,8) Der 2(10) 6(5)	6 S Turb dr geared to 2 sc. shafts 22 380kW (30 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 3 WTB 4,76N/mm² (690lbf/in²) Spt 454,5°C 4,73N/mm² (685lbf/in²) hs5121,6 AuxB 1,38N/mm² (200lbf/in²) sg 0,97N/mm² (140lbf/in²) Gen 2 × 1200kW 3 × 500kW 225V d.c. Fuel (o.f.)
5177078 DGTP Df Esd Rdr RT	**CARO** ex John Bluhm-78 ex Julius Hauschildt-70 **Capt. Holger Carstensen** Hamburg Federal Republic of Germany	**424** 276 670	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (430) 51,08 8,95 3,404 45,01 8,92 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.934 B.850 2 Ha (15,3 7,7 × 5,8) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
7101281 WH3501 271657	**CAROL ANN** **Deepwater Boats Inc.** Lake Charles, La United States of America	**149** 101 —		**1956** North Boat Works—Rio Hondo, Tx *23,69* 6,74 3,36	**TM Supply Launch**	2 Oil 328kW (440bhp) General Motors Corp. Fuel (d.o.)
5005524 WA2188 240513 Df Gc Rdr RTm/v	**CAROL ANNE WITTE** ex Agnes A. Moran-78 ex Marion-74 ex Agnes A. Moran-72 **Donjon Marine Co.** Wilmington, De United States of America	**133** 55 —	AB	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (247) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 driving 1 gen. of 650kW 550V d.c. connected to 1 elec. motor General Motors Corp. Cgo Gen 1 × 30kW 125V d.c. Fuel 72,0t
5064673 WK2028 276766 Esd Rdr RT	**CAROL FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**149** 67 —		**1957** Todd Shipyards Corp.—Seattle, Wa *25,73* 7,40	**M Tug**	Oil 4SA 8Cy. 330 × 419 Nordberg Manufacturing Corp. U.S.A.
7100304 WY2235 511095	**CAROL G** **G & G Trawlers Inc.** Mobile, Al United States of America	**137** 93 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5064685 VYSZ 188395 Df Esd Gc Rdr RT	**CAROL LAKE** **Carryore Ltd.** Montreal Canada	**17 070** 13 138 26 214	✠**100A1** Lake SS 9/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (nt) 2$\frac{5}{8}$"SQ FN 7271	**1960**-8 Collingwood Shipyards —Collingwood, Ont. (165) 217,91 23,02 8,065 (aft) 211,36 22,86 11,54 Ba 34,2 F 21,1 1 dk RW rf 76 NS 3BH WB11126t	**S Bulk Carrier** 6 Ho ER G.23 644 21 Ha (stl) (each 3,3 × 14,3) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma 2 WTB 3,63N/mm² (525lbf/in²) Spt 407,3°C 2,94N/mm² (425lbf/in²) hs1103,0 Fuel 640,0t (o.f.) 15,5kn
7827445	**CAROL LINDA** **Van Camp Sea Food Co.** United States of America	**500** — —		**1980** Burton Shipyard Inc.—Port Arthur, Tx (537) 68,28 5,487 62,82 12,81 5,64 1 dk	**M Fishing** Tuna Seiner Ref. In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. U.S.A.
7707671 DEHH Df Esd Gc Pfd Rdr RT	**CAROL MERCUR** ex Sloman Mercur-79 **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	T.Mk **5 806** 4 201 10 530 **9 550** 7 039 13 130	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (127) 154,01(BB) 7,455/8,135 146,06 21,21 10,83 P 25,6 F 28,1 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.21 210 B.19 142 TEU 543 C.Ho 257/20'(40') C.Dk 286/20'(40') incl. 48 ref C. 4 Ha (stl) (13,4 × 10,7) (26,2 26,2 × 15,9) (13,4 × 15,9) ER	Oil 4SA 8Cy. 580 × 600 reduction geared 7 460kW (10 000bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 380kW 1 × 30kW 450V 60Hz a.c. 18kn

5064726 WX7602 276533 Df Esd Rdr RTh	**CAROL S** ex Carol Virginia **CHB Foods Inc.** San Diego, Ca United States of America	**438** 217 —		**1958** National Steel & SB. Co.—San Diego, Ca (317) 48,47 9,28 46,03 3,79 2 dks len —	**M Fishing** Side-fishing Ref Mchy.fwd	Oil 2SA 6Cy. 216 × 254 716kW (960bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 250kW 1 × 200kW 240V 60Hz a.c. 11,5kn
6400824 SEZJ 10476 Df Esd Gc Rdr RT	**CAROLA** **Linjebuss International A/B** Stockholms Rederi A/B Svea Halsingborg Sweden	**1 627** 744 —	✠100A1 SS 2/77 Kattegat and Baltic service Ice Class 3 ✠LMC EL q $1\frac{7}{16}$"SQ FN 1231	**1964**-4 Oresundsvarvet A/B—Landskrona (194) 65,31 16,46 3,214 59,42 16,01 4,70 B 36,9 F 7,4 1 dk rf 102 11BH WB389t incl. DTsf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow door	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 14,75kn
5064738 DKER Df Esd RT	**CAROLA** **m.s. 'Carola' Ripken und Co. K.G.** Ahlmann Transport K.G. Elsfleth Federal Republic of Germany	**293** 143 444	GL	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum 42,73 7,52 2,896 38,00 7,47 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln 8,5kn
7236139 DECV Df Esd Gc Rdr RTm/v	**CAROLA SCHULTE** **Prima Schiffahrts G.m.b.H. & Co. 'Baltic' K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **1 000** 628 2 368	GL	**1972** Schulte & Bruns—Emden (270) 87,99 14,58 4,776 80,02 14,51 9,00 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn
5122774 5MPH 4317 Df Esd Gc Rdr	**CAROLE** ex Lucilla-73 ex Fujikawa Maru-72 **Marly Ltd.** Monrovia Liberia	**13 446** 8 313 21 430	(AB)	**1957** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (703) 177,53 22,05 9,634 168,00 22,00 12,32 P 14,7 B 14,7 F 22,3 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 27 726 HeCls. C	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 300kW 450V a.c. Fuel 2 092,0t-34,5pd 15kn
7209447 WYZ6 149 538087 Df Esd Gc Pfd Rdr RT	**CAROLE G. INGRAM** **Ingram Tankships Inc.** Wilmington, De United States of America	**920** 625 —	AB	**1972** Southern SB. Corp.—Slidell, La (94) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Pusher (linked with barge IOS 3302)	2 Vee Oil 4SA each 12Cy. 381 × 457 Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 250kW 2 Controllable pitch propellers Fuel 671,5t (d.o.)
7730513 374793	**CAROLE S** **Ivo & Carole Ruth Skoljarev** Adelaide, S.A. Australia	**112** 85 —		**1970** Kali Boat Building (Pty.) Ltd. —Adelaide ... ... 20,20 6,32 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
5064764 FNMJ 14180 Df Esd Gc Rdr RT	**CAROLIA** **Union Navale S.A.** Dunkerque France	**10 085** 5 472 14 271	BV	**1963** At. & Ch. de Nantes (Bretagne-Loire) —Nantes 160,00 20,02 8,408 150,50 19,99 11,51 1 dk	**M Ore Carrier** 6 Ha (12,9 12,8 12,8 12,8 12,8 12,8 × 9,7) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 6 356kW (8 520bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Fuel (hvf) 16kn
6517706 Df Esd Gc Pfd Rdr RT	**CAROLIJN MARIA** ex Arie-70	**143** 60 —		**1965** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1314) 30,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5023447 P3JP Df Esd RT	**CAROLIN** ex Sea Glory-78 ex Emil B.-75 ex Ch. Bohl-66 ex Argonaut-64 **Squire Shipping & Trading Co. Ltd.** Limassol Cyprus	**422** 214 668	GL	**1957** Schiffsw. W. Holst—Hamburg (213) 53,40 8,44 3,302 48,57 8,41 3,41 P 13,2 F 9,5 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.872 B.807 2 Ha (15,0 9,1 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel 31,5t 9,5kn
6904856 KOCI 515622 Df Esd Gc Pfd Rdr RT	**CAROLINA** ex Transidaho-75 ex General W. F. Hase-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**13 487** 9 629 15 562	AB	**1944** (Aft & pt cargo sections) Kaiser Co. Inc.—Richmond, Ca (10) **1970** (Fwd & pt cargo sections) Wiley Mfg. Co.—Port Deposit, Md 192,92 21,95 8,925 184,89 21,80 13,26 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 70	**S Container Ship** Fixed-guides Mchy.aft 4 Ho 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 3 × 400kW 240V d.c. Fuel 1 424,5t (o.f.) 16kn
6700456 WSII 246066 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINA** ex Seatrain Carolina-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Mission Santa Barbara-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 991** 4 829 12 347	AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (46) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,78 8,249 164,45 20,73 11,97 P 32,7 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, M Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 508,5t (o.f.) 16kn

6613392 SVAU 7567 Df Esd Gc Rdr RTm/h/v	**CAROLINA** ex Holstenkoog-80 ex Hydra-76 ex Rhodos-69 ex Hydra-68 **Kronos Navigation Ltd.** Piraeus Greece	**5 681** 3 226 8 535		NV	**1966** Drammen Slip & Verk.—Drammen (60) 128,81 17,56 8,144 118,45 17,53 10,06 P 50,9 F 13,2 2 dks rf 51	**M General Cargo** Ref 4P 3 Ho 22,1 27,5 15,8 ER G.12 869 B.11 795 In.685 3 Ha (stl) (20,5 19,5 15,8 × 7,3) ER 12W Der 1(50) 6(10-15) 6(10) 2(2)	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 4 × 147kW 440V 60Hz a.c. Fuel 912,5t (hvf) 16,5kn
6611710 EEYJ 2452 Df Esd Pfd Rdr RTm	**CAROLINA** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380		BV	**1966** Ast. de Murueta S.A.—Guernica (73) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER G.393 2 Ha (1,2 × 1,2) (4,2 × 3,5) ER	Oil -SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7127376 OPTE 483 Esd Pfd Rdr RTv	**CAROLINA** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —			**1971** N.V. Scheepswerven L. de Graeve —Zeebrugge (49) 31,09 26,62 7,32 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 448kW (600bhp) Anglo-Belgian Co. N.V. Gent/Gand 14kn
8024777	**CAROLINA CLIPPER** **William J. Wells Jr.** United States of America	**120** — —			**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 25,91 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
8024806	**CAROLINA DAWN** **William J. Wells Jr.** United States of America	**120** — —			**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 25,91 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
8024789	**CAROLINA GIRL** **William J. Wells Jr.** United States of America	**120** — —			**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 25,91 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
8024791	**CAROLINA TARHEEL** **William J. Wells Jr.** United States of America	**120** — —			**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 25,91 1 dk	**Wood M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
6818605 ODEZ Df Esd Gc Rdr RTm	**CAROLINA V** ex Hadan-79 ex Atlantic Forwarder-74 **Vinmar Shipping** Beirut Lebanon	**519** 327 1 250		GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1342) 74,12 11,61 3,734 65,99 11,49 6,28 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho 35,9 10,0 ER G.2 180 B.1 911 In.566 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 1 156kW (1 550bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 125kW 220V Fuel 101,5t (d.o.) 13kn
6829032 ELSY 3095 Df Esd Gc Pfd Rdr RTm/h/v	**CAROLINE** ex Star Caroline-79 ex Caroline-72 **Global Bulk Carriers Inc.** Monrovia Liberia	**14 672** 9 404 26 671		AB	**1968** Maizuru Jukogyo K.K.—Maizuru (106) 172,02 22,84 11,053 162,01 22,80 14,76 P 28,4 F 12,8 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,6 16,9 17,7 24,9 25,6 18,3 ER G.32 044 6 Ha (stl) (8,0 × 8,0) (9,6 9,6 16,0 × 11,2) (16,0 × 9,6) ER (9,6 × 9,6) Cr 4(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 704,0t (hvf) 17,5kn
5275351 H3NE 8111-L Rdr RTm	**CAROLINE** ex Pertinence-79 **Naviera Caroline S.A.** Panama Panama	**810** 438 1 148	**✠100A1** **✠LMC**	SS 6/76 EL k 1¼"SQ FN 792	**1958**-11 Clelands (Successors) Ltd. —Wallsend (225) 62,69 9,71 3,766 58,88 9,61 3,84 P 15,9 F 8,6 1 dk RW rf 76 NS 4BH WB327t **SURVEYS OVERDUE — CLASS SUSPENDED 16/5/80**	**M General Cargo** 1 Ho 38,1 ER 2 Ha (stl) (14,1 16,6 × 5,7) ER 2W Der 2(2)	Oil 4SA 5Cy. 250 × 300 with sr gearing 604kW (810bhp) ✠ NE 12/74 British Polar Engines Ltd. Glasgow Gen 2 × 20kW 1 × 12kW 220V d.c. Fuel 35,5t (d.o.)
5281283 YBUI 476 RTm	**CAROLINE** ex Pollendam-70 **Jan Carolus Pattinasaranij** P.T. Pelayaran Nusantara "Eja" Surabaya Indonesia	**500** 305 589	**100A1** **LMC**	SS 9/78 EL G $\frac{15}{16}$"U1 FN 633 (BV)	**1960** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (16) 55,91 8,74 3,353 51,01 8,70 3,71 P 14,4 F 8,0 1 dk RW rf nil NS 3BH WB214T	**M General Cargo** 3P 1 Ho 33,0 ER G.1 016 B.972 2 Ha (each 13,2 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 6kW 110V d.c. Fuel 46,5t (d.o.) 10kn
6520583 350859 Df Esd Rdr RT	**CAROLINE** **Viking Fishing Co. (Pty.)** Cape Town/ Kaapstad South Africa	**324** 147 —			**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (191) 43,29 7,29 3,296 38,71 7,19 4,02	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 E made61 fitted65 Kloeckner Humboldt Deutz Koeln
5064790 OYAX Df Pfd RTm	**CAROLINE** **fru Ina M. Hansen** Frederiksvaerk Denmark	**150** 71 234		BV	**1951** H. C. Christensens Staalskibsv. af 1949—Marstal (50) 32,97 6,51 2,540 28,96 6,46 2,95 1 dk BK 119	**Aux M General Cargo** Galleas Mchy.aft 1 Ho 1 Ha (12,8 × 4,1) 2W Der 2(1,5)	Oil 4SA 4Cy. 270 × 400 239kW (320bhp) NE 65 Aabenraa Motorfabrik Abenra Fuel 8,0t (d.o.)-1,0pd 10kn
7934638	**CAROLINE AND CALANDRA** **George C. Everson** United States of America	**101** — —			**1979** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.

7110294 400550 Esd Rdr	**CAROLINE ANN** **G. MacCallick** Dublin Irish Republic	**107** 62 —		**1966** Ch. Herbert & Heraud—Pont Lorois *20,67* 6,51 3,201 6,46 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,0 × 1,3) (1,3 × 0,6)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Fuel 15,0t (d.o.) 11kn
6920264 DKCV Df Esd Gc Rdr RT	**CAROLINE GRAEBE** ex Fuchsberg-80 ex Caribou-72 Launched as Fuchsberg **Reedereiges. m.s. 'Fuchsberg'** Reederei Gunter Graebe Hamburg Federal Republic of Germany	T.Mk **499** 292 1 240	GL	**1969** Schiffsw. Hugo Peters—Wewelsfleth (536) 77,27 (BB) 3,715 65,13 12,81 7,98 2 dks	**M General Cargo** 1 Ho ER G.3 819 B.3 687 1 Ha (stl) (41,9 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Kiel 12,75kn
7527760 WZ3211 154 Rdr RT	**CAROLINE ISLANDS** **Government of the Trust Territory of the Pacific Islands (Bureau of Transportation & Communications)** Palau Islands Trust Terr of the Pacific (U.S.A.)	**813** 472 1 103	AB	**1976** Wakayama Zosen—Kainan, Wakayama Pref. (520) 54,59 3,741 48,52 10,81 4,53 F 7,4 1 dk rf 203	**TM General Cargo** Bow door 1 Ho ER B.1 218 1 Ha (w) (26,8 × 8,2) ER Der 1(10)	2 Oil 4SA each 6Cy. 240 × 200 1 343kW (1 800bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 159,5t (d.o.) 13kn
6926086 HPCP Df Esd Gc Pfd Rdr RTv	**CAROLINE OLDENDORFF** ex Breda-73 ex Caroline Oldendorff-72 **Rhenania Shipping Corp.** Luebeck Panama	T.Mk **6 424** 4 250 12 972 **9 097** 6 426 15 315	GL	**1969** Bremer Vulkan—Vegesack (949) 139,48 8,214/9,189 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7327550 SVUW 6815 Df Esd Gc Pfd Rdr RT	**CAROLINE P.** ex Vera Venture-74 **Inersea Carriers S.A.** Piraeus Greece	**12 834** 8 996 22 587	**100A1** SS 7/77 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **LMC** EL E† 2 5/16"U3 FN 5663 (NV)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2301) 164,34(BB) 22,92 9,881 155,45 22,86 13,57 1 dk rf nil DK fwd except in way of No. 1 hold NS 7BH WB9339T incl. Comb. btm & Topside tanks in Nos. 1, 2 & 4 holds 1763T Comb. btm side & Topside tanks in No. 3 hold 1189T & No. 3 hold 4674T	**M Bulk Carrier** Str. heavy cargoes 5 Ho 23,7 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,84N/mm² (8,5kgf/cm²) e(ex.g) 1,43N/mm² (14,5kgf/cm²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf) 15kn
5064843 VCSF 170664	**CAROLINE ROSE** **Caroline Rose International Shipping Co. Ltd.** St. John's, Nfl Canada	**173** 81 —		**1940** Smith & Rhuland—Lunenburg, N.S. *38,32* 8,13 3,963 8,08	**Wood Aux M Fishing** Side-fishing Schooner 1 Ho 11,5	Oil 2SA 6Cy. 265 × 320 Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t 9,5kn
7119800 P3OR 394302 Df Esd Gc Pfd Rdr RTv	**CAROLINE S** ex Artagan-79 **St. Alban Shipping Co. Ltd.** Atlantic Marine Ltd. Limassol Cyprus	**5 174** 2 749 7 591	✠**100A1** SS 1/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL W 2"U2 FN 2825	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (222) 118,12 17,66 7,354 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** Mchy.aft 3 Ho 19,9 28,0 23,7 G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 450V 60Hz a.c. Fuel 911,5t (hvf) 14kn
7367897 GUGW 363212 Df Esd Gc Rdr RTv	**CAROLINE WESTON** ex Frendo Grace-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 599** 1 084 2 794	NV	**1974** Scheepswerf Bijlholt B.V.—Foxhol (597) 63,61 13,37 6,539 55,02 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 071kW (1 435bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
5064867 WD2875 229378	**CAROLINIAN** **Pine State By-Products Inc.** Portland, Me United States of America	**198** 155 —		**1930** Charleston D.D. & Machine Co. —Charleston, SC *34,72* 7,01 - 6,96 2,93 1 dk conv General Cargo Barge —	**M Tanker** Mchy.aft L.(oil) 457	Oil 2SA 6Cy. 255 × 320 261kW (350bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 10,0t-1,0pd
6813136 317997	**CAROLPAN** **G. M. Higgs** Nassau Bahamas	**135** 86 —		**1967** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *23,38* 6,25 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinois
5397252 5LKY 5602 Df Esd Gc Rdr RTm/h	**CAROLYN** ex Yuyo Maru-76 **Product Tanker II Co.** Monrovia Liberia	**29 403** 21 059 51 188	NK	**1962** Hitachi Zosen—Innoshima (3958) 218,02 30,66 11,812 206,99 30,61 15,80 P 47,9 B 16,8 F 29,9 1 dk RW	**M Tanker** 16 Ta ER L.(oil) 61 313 HeCls. C	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Hitachi Zosen Osa Gen 3 × 260kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 3 852,0t (hvf)-40,5pd 16,25kn
5064879 WA3415 235654 RTv	**CAROLYN** **Lewes Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1936** Pusey & Jones Corp.—Wilmington, De (1064) 28,96 7,35 26,83 7,32 4,50 RW rf 457	**M Tug**	Oil 4SA 12Cy. 229 × 267 NE 58 Alco Products Ltd. New York, NY Fuel 537,5t (d.o.) 12kn
7717054 WYH8 011 586073 Esd Gc Rdr RT	**CAROLYN CHOUEST** **International Offshore Marine Services** Galliano, La United States of America	**199** 135 450	AB	**1977** North American SB. Inc.—Larose, La (107) 3,645 50,60 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 820kW (2 440bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn

7379163 S6BS 356833 Df Esd Gc Pfd Rdr RT	**CAROLYN JANE** **Heron Tankship Ltd.** Papachristidis Maritime Inc. Singapore Singapore	**42 619** 32 564 87 813	NK	**1975** Kanasashi Zosensho—Toyohashi (001) 246,01 13,691 234,98 38,00 18,29 B 8,0 F 23,8 1 dk	**M Tanker** Mchy.aft L.(oil) 110 632 HeCls. BC	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW 445V 60Hz a.c. Fuel 3 553,0t-70,5pd 15,5kn
7351264 IJMC 201 Rdr	**CARONTE** **Caronte S.p.A.** Messina Italy	**986** 393 —	RI	**1974** Soc. Esercizio Cant. Sud—Napoli (C.P149) 78,01 17,00 3,347 72,01 16,51 4,42 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Vee Oil 4SA each 16Cy. 220 × 300 3 432kW (4 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
5287213 YVFQ ABXI-0604 Df Esd Gc Rdr	**CARORA** ex Punta Cabrian-70 **Compania Anonima Naviera Orinoco** La Guaira Venezuela	**5 502** 2 476 7 678	(AB)	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4513) 116,01 19,56 6,278 109,99 19,51 7,47 P 27,5 F 11,6 1 dk RW rf nil	**TS Ore Carrier** Mchy.aft G.5 034	C 8Cy. (4) 432 & (4) 1016 × 762 2 611kW (3 500ihp) Bethlehem Stl. Co. N.Yk Fuel 682,0t (o.f.) 12,5kn
6911938 H9HC 9760-P EXT-1 Rdr	**CARP** ex Zeon Maru No. 2-80 **Compania Naviera Miyachi International Shipping Co. S.A.** Panama Panama	**1 464** 953 1 595	NK	**1968** Teraoka Zosen K.K.—Nandan (108) 71,00 12,02 4,560 65,00 11,99 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 818	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 43kW 225V a.c. Fuel 164,5t-6,0pd 11,5kn
6705822 YQAD 215 Df Esd Gc Rdr RT	**CARPATI** **NAVROM** Constantza Romania	**16 604** 5 366 25 827	RNR ✠Classed LR until 6/69	**1967**-3 Hitachi Zosen—Innoshima (4095) 181,13 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16kn
7819864 HO-2419 Df Esd Gc Rdr RT	**CARPE DIEM** **Carpe Diem P.V.B.A.** Panama Panama	**726** 480 1 163	BV (Class cont.)	**1979** Schpsw. Hoogezand B.V. —Hoogezand (190) 62,31 3,361 60,00 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 2SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam Thw. thrust propeller
5064946 P2CD 000040 Df Esd Pfd Rdr RT	**CARPE DIEM** **Mainport Cargoes Pty. Ltd.** Port Moresby Papua New Guinea	**500** 279 742	BV	**1956** Schpsw. "De Dollard"—Landsmeer (811) 57,92 8,64 3,252 51,01 8,62 3,66 1 dk RW	**M General Cargo** G.991 B.906 2 Ha (each 12,6 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Fuel 51,0t (d.o.) 9,5kn
5383964 351832 RT	**CARPE DIEM** ex Vrouw Prijna-71 Launched as De Vrouw Prijna **Consortium Visserye BpK.** Cape Town/Kaapstad South Africa	**109** 56 —		**1962** Coop. ver. Schpsw. "Vooruit" —Zaandam (277) 26,65 6,23	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7927661 385619 Esd Pfd Rdr RT	**CARPENTARIA PEARL** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**162** 140 —	NV	**1980** Kali Boat Building (Pty.) Ltd. —Adelaide (30) 23,12 7,50 3,501 20,02 7,41 4,22 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
6828090 SZVP 3254 Df Esd Gc Pfd Rdr RTm/h/v	**CARRAS** Launched as Aquapride **Actis Co. Ltd.** Piraeus Greece	**25 084** 16 238 47 394	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1966) 202,72(BB) 29,27 12,272 190,15 29,21 17,30 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 20,4 20,4 20,4 20,4 20,4 20,4 ER G.258 889 7 Ha (stl) (10,9 12,0 12,0 12,0 12,0 12,0 11,8 × 12,9) ER Cr 4(8)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 1 × 440kW 60Hz a.c. Fuel 2 849,0t (hvf) 15,5kn
5064984 TKYT 2611 Rdr RT	**CARRELET** **Pilotage de la Loire** St. Nazaire France	**176** 79 —	(BV)	**1942** At. & Ch. de la Loire—Nantes 31,96 6,23 3,607 6,18 1 dk	**M Pilot Tender** 3 Ha (1,0 × 9,1) (0,7 × 0,7) (0,4 × 0,6)	Oil 2SA 6Cy. 250 × 330 597kW (800bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 18,5t (d.o.) 9,5kn
7378444 ELUU 5525 Df Esd Gc Pfd Rdr RTm/h/v	**CARRIANNA I** ex Pacemaker-81 **Global Redrose Maritime Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 872** 11 811 29 517	✠**100A1** strengthened for heavy cargoes No. 3 hold may be empty ✠**LMC** EL H† $2\frac{7}{16}$"U3 FN 6942	**1976**-3 Usuki Tekkosho—Saiki (1183) 178,19(BB) 26,88 10,662 167,19 26,81 14,71 P 36,0 F 20,2 1 dk rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78 NS 7BH WB15217T incl. comb. btm & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,7 27,2 27,2 ER G.38 659 B.37 236 5 Ha (stl) (17,6 × 15,2) (17,6 9,4 17,6 17,6 × 15,0) ER 15W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 420kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,5t (hvf) 17,5kn
5096872 GPUX 341958 Df Esd Pfd Rdr RTm/v	**CARRICK** ex Eddystone-80 **Pelham Dale & Partners, Ltd.** Guernsey United Kingdom	**475** 287 600	✠**100A1** M 1/79-11mos ✠**LMC** EL g FN 532	**1954**-10 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (733) 51,82 8,26 3,322 46,00 8,21 3,36 P 14,7 RQD 14,4 F 7,7 1 dk RW 3BH WB208t incl. Dk a27t	**M General Cargo** 1 Ho 29,1 ER G.906 B.850 2 Ha (8,7 13,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 1 × 7kW 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn

6522660 GRXG 307955 Df Esd Rdr RT	**CARRICK KESTREL** ex Silverkestrel-75 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**497** 241 762	**✠100A1** SS 3/80 tanker—caustic soda in cargo tanks SG up to 1.5 **✠LMC** EL j $1\frac{1}{16}$"SQ FN 752	**1965**-10 Broderna Ekeroths Metalkon. —Norrkoping (171) 62,34 9,48 3,068 57,99 9,45 3,51 Trunk 32,4 F 8,3 1 dk rf 102 len 69 5BH WB307t incl. DTf131t	**M Tanker** Chemical 4 Ta ER L.519 HeCls. C	Oil 4SA 6Cy. 203 × 273 with sr gearing 463kW (620bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 500kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-2,5pd 10kn
6618677 Df Esd Rdr RT	**CARRIE** ex Lion-80 ex Aspa-79 ex Steely Carrier-74 ex Kyonan Maru-71 **Carrie Shipping Co. Ltd.** Limassol Cyprus	**2 794** 1 710 4 496	BV	**1966** Ujina Zosensho—Hiroshima (455) 94,80 14,51 6,147 88,02 14,48 7,29 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 715 B.5 328 2 Ha (22,4 23,3 × 7,0) ER 12W Der 1(15) 2(10) 1(5)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 150kW 445V a.c. Fuel 308,0t (hvf) 12kn
7397206 HO-9227 4022- PEXT Esd Rdr RT	**CARRIE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1974** Promet (Pte.) Ltd.—Singapore (59) 30,76 7,29	**TM Tug/Supply Ship** Deck Cargo	Oil General Motors Corp. U.S.A.
7933866	**CARRIE LYNN** United States of America	**120** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7306647 CZ3582 347756 Esd Gc Rdr RT	**CARRIER PRINCESS** **Canadian Pacific Ltd.** Victoria, B.C. Canada	**4 353** 2 196 3 429	**✠100A1** CS 4/78 Strait of Georgia service **✠LMC** EL (W) $1\frac{3}{4}$"U3 FN 3060	**1973**-5 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (352) 115,83 20,22 4,877 111,51 20,12 7,32 B 42,1 1 dk rf 1829 9BH WB2556T incl. DTf965T DTa924T	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	4 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to 2 sc. shafts 8 579kW (11 500bhp) General Motors Corp. La Grange, Illinois Gen 3 × 125kW 600V 60Hz a.c. Thw. thrust propeller fwd 18kn
7025310 EIBX 400925 Df Rdr RTm/v	**CARRIGRENNAN** ex Darell-76 **Marine Transport Services Ltd.** Waterford Irish Republic	**387** 223 525	**✠100A1** CS 11/75 **✠LMC** EL H $\frac{7}{8}$"U2 FN 499	**1970**-11 Verolme Cork Dockyards Ltd. —Cork (820) 44,99 8,72 3,175 41,46 8,39 3,64 P 11,0 F 6,1 1 dk rf nil 3BH WB176t	**M General Cargo** 1 Ho 27,5 ER G.780 B.744 1 Ha (stl) ER 2W Der 2(3)	Vee Oil 2SA 6Cy. 220 × 380 sr reverse geared 448kW (600bhp) Appingedammer Brons Appingedam Gen 1 × 20kW 1 × 10kW 380V 50Hz a.c. Fuel 26,5t (d.o.) 10,5kn
5065043 WRRS 246168 Df Esd Gc RT	**CARROLL VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 667** 4 646 10 885	AB	**1944** California SB. Corp.—Los Angeles, Ca (V25) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7800069 GYIP 376558 Esd Rdr	**CARRON** **Forth Tugs Ltd.** Grangemouth United Kingdom	**210** — 77	**✠A1** tug River Forth service limiting line Kirkcaldy to Portobello **✠LMC** EL (D) 247,5/17,5U2 FN 329	**1979**-9 Scott & Sons (Bowling) Ltd. —Bowling (458) 28,45 8,92 2,901 27,41 8,51 3,51 1 dk rf 305 5BH WB47.45T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 304 sr geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 84kW 1 × 45kW 440V 50Hz a.c. 2 Directional propellers 12kn
5065079 EDIO 8185 Df Esd RTm	**CARRULO** ex Rocio Villaverde-62 **Norpesca S.A.** Joaquin Loredo S.A. Vigo Spain	**232** 150 —	BV	**1960** Ast. G. Riera—Gijon (22) 35,54 6,79 31,58 6,76 3,87 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 78,0t (d.o.) 9,75kn
5148560 EAWN 8600 Df	**CARRUMEIRO** ex Hercules-71 ex Kos XIII-53 **Masso Hermanos S.A.** Vigo Spain	**287** 100 —	*Classed BC until 3/56	**1932**-6 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (944) *36,49* 7,35 3,658 7,32 4,12 1 dk R BK 191	**S Whaler**	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.) 13kn
5065093 ICNG 597 Esd Rdr RT	**CARSO** ex Navalgiuliano-59 **Navigazione Enrico Sperco e** **Figlio S.p.A.** Trieste Italy	**1 564** 902 2 432	RI (AB) ✠Classed LR until 3/62	**1957**-3 Cant. Nav. Giuliano—Trieste (44) 83,85 12,07 5,042 77,02 11,99 5,69 RQD 32,7 F 8,3 1 dk RW rf 102 **IN PORT DAMAGED 4/79 — TO BE BROKEN UP**	**M General Cargo** 4 Ho G.3 218 B.3 020 8W Der 1(9,75) 2(4,75) 6(2,75)	Oil 2SA 6Cy. 480 × 640 1 343kW (1 800bhp) S.A. Fiat S.G.M. Turino Fuel 87,5t 12,5kn
6412889 GBGM 388262 Esd Gc Rdr RTm/v	**CARSOL** ex Lisbet Terkol-79 **Carless Solvents Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**495** 325 1 067	**✠100A1** SS 2/78 oil tanker Ice Class 3 **✠LMC** EL k $1\frac{1}{8}$"SQ FN 769	**1964**-7 Fr. Luerssen Werft—Bremen- Vegesack (13359) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51 8BH WB168t	**M Tanker** 8 Ta ER L.(oil) 1 400 HeCls. C	Oil 2SA 6Cy. 310 × 490 560kW (750bhp) Alpha-Diesel A/S Frederikshavn (db 1,18N/mm² (171lbf/in²)) Gen 2 × 40kW 1 × 16kW 380V 50Hz a.c. Fuel 48,0t (d.o.)-3,0pd 11kn
6715281 DGHC Df Esd Gc Rdr RTm/v	**CARSTEN** **Partenreederei m.s. 'Carsten'** Heinrich Heidhoff Hamburg Federal Republic of Germany	**499** 315 1 204	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (625) 67,90 3,937 61,02 10,51 6,25 F 6,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 43,2 ER G.2 441 B.2 240 2 Ha (stl) (12,5 × 6,4) (21,6 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 633,5t (d.o.) 12,5kn

7052959 H9BE Df Esd Gc Rdr RTm/h/v	**CARSTEN RUSS** **Partenreederei m.s. 'Carsten Russ'** Ernst Russ Hamburg Panama	**74 513** 53 879 139 329	GL	**1971** A.G. "Weser"—Bremen (1380) 282,23 42,58 16,422 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho each 22,4 ER G.144 319 9 Ha (stl) (13,8 14,9 14,9 14,9 14,9 14,9 14,9 14,9 14,9 × 17,6) ER Der 2(7)	Oil 2SA 7Cy. 980 × 2000 19 844kW (26 600bhp) B&W Frd. Krupp G.m.b.H. Ind. & Masch. Essen Gen 3 × 725kW 400V 50Hz a.c. Fuel 585,0t (d.o.) 5 678,5t (hvf) 15,75kn
7515341	**CARTADEDECES** **Banco Nacional de Fomento Cooperativo S.A. de C.V.** Mexico	**650** — —		**1977** Const. Nav. de Guaymas S.A. (CONAGUSA)—Guaymas (801) 55,17 5,381 51,85 10,70 7,93	**M Fishing** Tuna Side Trawler	Vee Oil 4SA 16Cy. 2 052kW (2 750bhp) General Motors General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
5065134 HJNR Df Esd Gc Rdr RTm	**CARTAGENA DE INDIAS** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 250** 2 818 7 878	AB	**1958** H. C. Stuelcken Sohn—Hamburg (864) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 2 dks RW	**M General Cargo** Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1) 16W Der 18(5-35)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 908,5t 17kn
5065160 124554	**CARTELA** **J. C., M. M. & W. B. Roche** Hobart, Tas. Australia	**194** 77 —		**1912** Purdon & Featherstone—Hobart, Tas. *33,84* 7,37	**Wood S Ferry** 497dk P	T 3Cy. 267 406 & 660 × 406 Plenty & Son Ltd. Newbury
5065172 EDRK 689	**CARTES** **Minas de Cartes S.A.** Santander Spain	**566** 278 700	✠Classed LR until 1/64	**1952**-8 Corcho Hijos S.A.—Santander (57) 54,59 8,74 50,91 8,69 4,12 1 dk RW	**S General Cargo** Mchy.aft	T 3Cy. 267 445 & 699 × 457 261kW (350ihp) Corcho Hijos S.A. Santander Fuel (o.f.) 11,5kn
5192080 Df	**CARTHAGINIAN** ex Komet-79 ex Familiens Haab ex Mary **Lahaina Restoration Foundation** Honolulu, Hi United States of America	**142** 82 164	(BV)	**1920** Friedr. Krupp A.G.—Kiel (388) *28,26* 6,28 3,201 6,25 1 dk R BK 127	**M General Cargo** 1 Ho ER 2 Ha (1,3 × 1,7) (5,7 × 2,4) ER 1W Der 1(1,25)	Oil 4SA 6Cy. 127 × 145 154kW (206bhp) NE 65 A/B Scania Vabis Sodertalje Fuel (d.o.) 8kn
7386908 EHGS Df Esd Gc Rdr RTm/h/v	**CARTHAGO-NOVA** **Empresa Nacional del Petroleo S.A. (ENPETROL)** Cartagena Spain	**139 470** 111 500 272 000		**1976** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (241) 344,33 53,68 20,102 325,31 53,61 26,42 1 dk	**S Tanker** 19 Ta ER L.(oil) 335 450 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 440V 1 × 900kW 440V 60Hz a.c. Fuel 14 099,5t (o.f.)-158,5pd 15,5kn
5301980 VCKD 372490 Df Esd Gc Rdr RT	**CARTIERCLIFFE HALL** ex Ruhr Ore-76 **Halco Inc.** Toronto, Ont. Canada	**18 531** 12 617 29 050	AB	**1960** (Aft section) Schlieker-Werft—Hamburg (536) **1977** (Fwd & cargo sections) Davie SB. Ltd.—Levis, P.Q. (692) 222,51 8,306 218,04 23,09 12,27 P 34,2 F 19,9 1 dk RW rf nil len & widened 77 conv Ore Carrier 77	**M Bulk Carrier** 6 Ho ER G.36 139 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Frd. Krupp A.G. Essen Controllable pitch propeller Fuel 1 991,5t 15kn
7359539 YVCL Df Esd Gc Pfd Rdr RT	**CARUAO** Launched as Messiniaki Avra **Maraven S.A.** Las Piedras Venezuela	**19 298** 12 569 32 389	**100A1** oil tanker **LMC** EL Ht 605,0/62,0U3 FN 6699 (NV)	**1978** Oy Wartsila Ab—Turku/Abo (1227) 171,35(BB) 25,73 11,386 163,35 25,71 15,30 F 15,9 1 dk rf 76 14BH WB1635T incl. DTf599T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 41 579	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (o.f.) 1,38N/mm^2 (14kgf/cm^2) AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 3 × 660kW 440V 60Hz a.c. Fuel (hvf)-38,0pd 16,25kn
7107223 CSDD I-406 Esd Gc Rdr RTm/h/v	**CARVALHO ARAUJO** Launched as Itaquera **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**11 327** 6 518 12 291	✠Classed LR until 2/76	**1972**-1 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (27) 160,94(BB) 23,09 9,621 150,02 22,99 13,26 P 51,3 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 5 Ho 19,6 22,4 22,4 22,4 21,8 G.19 880 B.18 752 In.1 737 9 Ha (stl) (8,9 × 5,3) (13,4 × 8,0) (13,5 13,5 × 5,9) (13,5 × 5,3) (13,5 13,5 × 5,3) (13,5 × 5,9) (13,5 × 5,3) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 901,0t (hvf) 20,5kn
7388592 EGPN Esd Gc Rdr RT	**CARVISA DOS** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (508) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10,25kn
7388580 EGPE Esd Gc Rdr RT	**CARVISA UNO** **CARVISA** Vigo Spain	**208** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (507) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 160 × 185 466kW (625bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 10kn
7234648 SZPH 379 Df Esd Gc Pfd Rdr RT	**CARYANDA** **Seaways Transport Ltd.** Andros Greece	**34 067** 26 524 61 257	AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (153) 225,00(BB) 32,24 12,462 215,02 32,20 17,81 F 15,9 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.83 591 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 410kW Fuel 3 584,5t 14,75kn

7021338 SVGZ 3886 Df Esd Gc Rdr RTv	**CARYATIS** **Seatraders Navigation Corp.** Piraeus Greece	**10 886** 7 455 17 351	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (291) 147,50(BB) 20,53 9,246 140,01 20,48 12,60 P 29,0 F 10,1 1 dk rf 25	**M Bulk Carrier** 12P 5 Ho 17,0 21,5 21,5 21,5 21,5 ER G.23 416 B.19 878 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 4W Cr 3(10) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 sr geared 6 744kW (9 040bhp) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashi Gen 3 × 260kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 1 270,0t (hvf) 15
5065237 HRAT Df Esd Gc Rdr	**CASA BLANCA** **Honduras Shipping Co.** Puerto Cortes Honduras	**3 010** 2 331 4 877		**1943** U.S. Naval Shipyard—Philadelphia, Pa *99,68* 15,24 15,17 2 dks conv —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 265 General Motors Corp. Detroit,
7403005 DAOP Df Esd Gc Rdr RTm/h/v	**CASABLANCA** ex Mercandian Ambassador-80 **Oldenburg-Portugiesische Dampfschiffs-Rhederei Kusen, Heitmann & Compagnie K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 100 4 250	GL NV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (361) 96,53 (BB) 16,03 5,630 86,49 16,01 8,82 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.7 704 B.7 234 TEU 154 C. 154/20' 2 Ha (stl) (each 25,3 × 10,5) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 420 1 940kW (2 600bhp) Atlas-MaK Maschinenbau K Gen 2 × 144kW 440V 60Hz a.c. Controllable pitch propeller Fuel 289,5t (d.o.)-8,5pd 13
7637591 PDJH Df Esd Gc Pfd Rdr RT	**CASABLANCA** **Zeerederij 'Holland-Gelderland' B.V.** Rotterdam Netherlands	**1 195** 785 2 520	BV	**1980** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (398) 83,95 (BB) 14,46 5,303 74,58 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil	**M General Cargo** Ref. 3 Ho 17,5 16,3 17,5 ER In.3 727 TEU 59 C.Ho 32/20' C.Dk 27/20' 3 Ha (stl) (each 10,6 × 6,4) ER 9W Der 3(5)	Oil 4SA 6Cy. 370 × 400 reduction geared 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koe Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 109,5t (d.o.) 307,0t (hvf)-8,0pd 14,5
7635880 CNQT Df Esd Gc Pfd Rdr RT	**CASABLANCA I** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (130) 33,02 8,31 3,852 29,01 8,28 6,10 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 712kW (955bhp) A/S Volund
7813054 Df Esd Gc Pfd Rdr RT	**CASABLANCA II** **PECHEMAR S.A.** Casablanca Morocco	**284** 77 236	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (139) 34,68 8,31 30,05 6,10 3,94 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 649kW (870bhp) A/S Volund
5023576 FWVM 3040 Df RTm	**CASAM** ex Argus-70 ex Helios-55 ex Enga-47 ex Aleida-37 **Societe Sablaise de Manutentions & de Combustibles 'S.A.M.C.O.' & Jules Cadou** Ile d'Yeu France	**190** 122 229	BV	**1930** Noord Nederlandse Scheepswerven N.V.—Groningen 35,16 6,48 2,172 33,25 2,21 RQD 8,9 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.396 B.368 2 Ha (11,0 4,5 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 220 × 280 93kW (125bhp) NE 61 Kloeckner Humboldt Deutz Koe Gen 1 × 7kW 110V d.c. Fuel 4,0t (d.o.) 7,5
5121407 FPNN Df Esd RT	**CASAM II** ex Vasco E.-80 ex Friederike-72 **Samco Bernard Allaire** Ile d'Yeu France	**252** 148 366	BV GL	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (85) 42,27 7,57 2,464 39,02 7,50 2,75 P 8,6 F 5,5 1 dk RW	**M General Cargo** G.566 B.538 1 Ha (20,5 × 5,0) ER	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 8
6819520 IJCK 1082 RT	**CASAMICCIOLA TERME PRIMO** ex Agia Kyriaki-70 **Michelangelo Patalano** Napoli Italy	**463** 74 —	RI	**1968** "Nautilus" Tech. Building Enterprises —Perama 61,88 12,60 2,236 59,39 12,30 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 400 1 268kW (1 700bhp) Maschinenbau Kiel G.m.b.H. K
7609295 WYT9 769 557441	**CASCADE** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**179** 151 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S. Fuel (d.o.)
5115795 P3BU 380910 Df Esd Gc Rdr RT	**CASCIOTIS** ex Fjallfoss-77 **Arzantiera Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 598** 716 2 642	**✠100A1** SS 8/76 Str. nav. ice **✠LMC** EL s 1¾"SQ FN 1796	**1954**-2 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (718) 93,10 13,54 5,354 85,35 13,11 7,93 Ba 14,7 F 9,5 2 dks RW Coll BH to U dk 3 to 2nd dk WB774t	**M General Cargo** 2 Ho ER B.4 540 4 Ha (each 10,3 × 6,7) ER 8W Der 1(20) 8(5)	Oil 2SA 6Cy. 500 × 900 1 626kW (2 180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 215,5t (d.o.) 13,5
6925161 EDEN 1809 Df Esd Gc Pfd Rdr RT	**CASIANO VILLAR PAZO** **Friopesca S.A.** Gijon Spain	**926** 481 —	BV	**1969** Maritima del Musel S.A.—Gijon (111) 58,60 10,52 49,99 10,49 5,01 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ha (each 2,9 × 1,9)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Ca 15
7504029 EHQF 941 Df Esd Gc Rdr RT	**CASILDA DEL MAR** **Euronaves S.A.** Bilbao Spain	**3 201** 2 433 4 676	**✠100A1** **✠LMC** EL S 467,5/42,0U2 FN 2203	**1978**-12 Maritima del Musel S.A.—Gijon (186) 107,80(BB) 15,02 5,881 97,41 15,00 7,62 P 16,5 F 16,2 1 dk rf nil 5BH WB2108T incl. DTf165T & STs in holds 758T	**M General Cargo** 6 Ho 12,5 12,5 13,1 13,1 12,5 12,5 ER 6 Ha (10,2 × 12,5) (12,3 12,3 12,3 12,3 × 12,8) (12,3 × 10,3) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft 2 984kW (4 000bhp) Deu Hijos de J. Barreras S.A. Spa Gen 4 × 232kW 380V 50Hz a.c. Thw. thrust propeller 14,5

6909909 FVUU 4167 Df Esd Pfd Rdr RTm	**CASIMIR LE QUELLEC** **Compagnie Francaise Navinox** Dunkerque France	**1 447** 742 2 179	**✠100A1** SS 10/78 chemical tanker SG up to 1.2 **✠LMC** EL N 1$\frac{1}{16}$"U2 FN 1281 LR class withdrawn	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152 9BH WB674t incl. DTf42t	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-Mak Masch. db 0,69N/mm² (7kgf/cm²) Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
6724244 LLNT C16795 Gc Rdr RTm	**CASINO** **Nesset R/A** Oslo Norway	**198** 112 393	NV	**1967** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (12) 38,16 7,42 3,150 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.465 B.405 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) semi-diesel A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,5kn
7633260	**CASIQUIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1042) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Oil 90kW (120bhp) Kloeckner Humboldt Deutz West Germany
5065392 WE4879 264349 Df Esd Gc Rdr RT	**CASON J. CALLAWAY** **United States Steel Corp. -** **Great Lakes Fleet** New York, NY United States of America	**13 764** 10 786 26 778	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (297) 21,39 8,027 228,45 21,34 10,98 P 27,8 F 16,8 1 dk rf 76 len 74	**S Bulk Carrier** 3 Ho ER G.20 767 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW Fuel 266,0t (o.f.) 14kn
7039361 6ZAL 3766 Df Esd Gc Pfd Rdr RTm/h/v	**CASPER TRADER** ex Sankoking-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**60 541** 56 667 142 317	AB (NK)	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1150) 273,01(BB) 42,07 16,993 260,00 42,00 23,50 F 21,1 1 dk rf 152	**M Tanker** 13 Ta ER L.(oil) 159 202 HeCls. BC	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 840kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 4 398,0t (hvf)-76,0pd 15,25kn
6812558 HPEF Df Esd Gc Rdr RTm/h/v	**CASPIAN SEA** ex Lorfri-78 ex Doberg-75 ex Rolwi-74 **Banda Shipping Corp.** Panama Panama	**19 212** 13 608 36 273	NV	**1968** Haugesund M/V A/S—Haugesund (32) 216,14(BB) 22,92 10,992 206,15 22,86 14,97 P 42,1 B 21,1 F 19,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 20,7 19,3 19,3 19,4 19,3 19,4 19,3 18,5 ER G.44 686 B.42 999 8 Ha (stl) (12,8 12,5 12,8 12,8 12,8 12,8 12,8 12,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 780 × 1550 9 549kW (12 800bhp) MAN Kockums M/V A/B Malmo Gen 3 × 395kW 440V 60Hz a.c. Fuel 2 412,0t (d.o.) (hvf) 17kn
7223273 WZJ9755 538563 Df Esd Gc Rdr RTm/v	**CASPIAN SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 757	AB	**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (331) 50,70 3,379 47,25 11,59 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 153,5t (d.o.) 11kn
7002198 5MQM 4040 Df Esd Gc Pfd Rdr RT	**CASPIAN TRADER** ex Caspi Maru-71 **Caspian Marine Corp.** Monrovia Liberia	**42 279** 30 408 76 882	AB	**1969** Mitsubishi Heavy Industries Ltd. —Yokohama (907) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Yokohama Fuel 5 285,5t-62,5pd 15,5kn
5150783 SYKL 5731 Df Esd Gc Rdr RTm/h	**CASPIANA** ex Theomitor III-76 ex Gaucho Cruz-70 ex Hilwi-69 **Concord Trading Corp.** Piraeus Greece	**15 125** 10 432 28 815	NV	**1959** A/S Bergens M/V—Bergen (417) 190,66 21,98 10,865 21,90 14,64 1 dk rf 51 len 65	**M Bulk Carrier** 7 Ho 20,2 19,2 19,8 19,8 19,8 19,8 19,8 ER G.29 191 7 Ha (stl) (12,5 × 8,9) (14,0 14,0 14,0 14,0 14,0 12,1 × 11,2) ER 12W Der 7(5)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 312kW 440V 60Hz a.c. Fuel 613,5t (hvf) 14,5kn
7729447 Esd Rdr RT	**CASSACA** **Government of The Republic of** **Guinea-Bissau** Bissau Guinea-Bissau	**387** — 20	BV	**1978** Scheepswerf Metz—Urk ((144)) 33,00 7,27 1,251 31,09 7,24 4,88 1 dk	**TM Passenger/General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 388kW (520bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 80kW 220V 50Hz a.c.
5171921 ELKV 2945 Df Esd Gc Rdr RTm/h/v	**CASSANDRA** ex Delos-79 ex Jessie Stove-68 **Kinard Bay Shipping Co. Ltd.** Monrovia Liberia	**9 493** 5 606 15 464	**✠100A1** SS 3/76 Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4671	**1959**-4 Bremer Vulkan—Vegesack (878) 157,82 19,66 9,240 145,50 19,60 12,50 P 30,2 F 17,4 1 dk rf nil NS 7BH WB5459t incl. Topside tanks in holds 2628t	**M General Cargo** 5 Ho 20,5 20,8 20,8 20,8 20,8 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER Der 2(30) 2(15) 2(10)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MAN Bremer Vulkan Vegesack WTAuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 2 × 220kW 1 × 120kW 440V 60Hz a.c. Fuel 1 160,5t (hvf) 14,5kn
6705365 HBDT 79 RTm/h/v	**CASSARATE** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**9 639** 5 430 12 360	NV	**1966** VEB Warnowwerft—Warnemuende (448) 150,73 19,99 8,859 140,29 19,94 11,56 P 25,3 B 14,1 F 27,8 2 dks	**M General Cargo** 5 Ho 9,0 10,5 18,9 9,1 12,8 G.18 279 B.16 701 5 Ha (stl) (9,0 × 5,9) (8,6 14,4 8,0 10,8 × 10,6) 12W Der 1(60) 4(3-10) 8(3-5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN Dieselmotorenwerk Rostock Ros Gen 1 × 330kW 1 × 240kW 380V 50Hz a.c. Fuel 1 175,5t (hvf) 17kn
7357414 FZNF Esd Gc Pfd Rdr RT	**CASSARD** Launched as Drake **Societe d'Armement des** **Pecheries de l'Ocean S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**651** 290 399	BV	**1974** Beliard-Murdoch S.A.—Oostende (C.221) 52,46 10,62 4,604 44,81 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref In.500	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Pielstick Ch. de l'Atlantique, Usine de Montoir St. Nazaire Controllable pitch propeller 14kn

6522878 PVWD Df Esd Gc Rdr RT	**CASSARONGONGO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**7 119** 4 920 10 668	**✠100A1** CS 1/77 oil tanker **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3671	**1967**-1 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (684 /B5) 134,30 19,38 7,347 127,41 19,33 9,48 P 28,7 F 15,6 1 dk rf 51 13BH WB166t	**M Tanker** 1 Ho 8,2 24 Ta ER L.(oil) 14 753	Oil 2SA 6Cy. 600 × 1050 3 133kW (4 200bhp) MAN Mecanica Pesada S.A. Taubate 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt AuxB (ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 2 × 184kW 1 × 152kW 450V 60Hz a.c. Fuel (d.o.)
7603643 WYM2 560 554975	**CASSIE** **Axel Larsen** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT	**CASSINGA** **Companhia Nacional de Navegacao S.a.r.l.** Lisboa Portugal	**19 510** 14 345 32 192	Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 7 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 15kn
6611112 GSGU 308558 Df Esd Gc Pfd Rdr RT	**CASSIO** **Lyrup Pty. Ltd.** Lombardo Marine Group Pty. Ltd. Hull United Kingdom	**1 125** 361 —	**✠100A1** SS 3/78 stern trawler Ice Class 3 **✠LMC** EL (n) $1\frac{3}{8}$"SQ FN 1154	**1966**-9 Yarrow & Co. Ltd.—Glasgow (2268) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB72t	**M Fishing** Stern Trawler Ref Mchy.aft In.765	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stockport AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d.c. Controllable pitch propeller
6906177 FNVD Df Esd Gc Pfd Rdr RTm/h/v	**CASSIOPEE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**61 766** 41 286 121 449	(BV)	**1968** Ch. de l'Atlantique—St. Nazaire (A24) 281,64 38,97 15,901 268,97 38,89 20,35 1 dk	**M Tanker** 18 Ta ER L.(oil) 144 837 HeCls. B Der 2(15)	Oil 2SA 10Cy. 840 × 1800 17 233kW (23 100bhp) B&W Ch. de l'Atlantique St Nazaire Gen 1 × 650kW 2 × 300kW 380V 50Hz a.c. Fuel (hvf)-79,5pd 16kn
7218979 SGVT 11292 Df Esd Gc Rdr RT	**CASSIOPEIA** **P/R for m.s. Cassiopeia** Nordstrom & Thulin A/B Stockholm Sweden	**40 720** 30 551 69 889	**✠100A1** SS 6/77 strengthened for heavy cargoes Nos. 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 11941	**1972**-10 Brodogradiliste "3 Maj"—Rijeka (548) 243,72(BB) 32,29 12,917 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB25814t incl. comb. btm. & STs in Nos. 2-8 holds 9186t Topside tanks in holds 10314t	**M Bulk Carrier** 8 Ho ER 1 Ha (stl) (13,3 × 13,5) 7 Ha (stl) (each 14,2 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 4 372,0t (hvf)-56,0pd 15,5kn
7613076 6ZFC 6093 Df Esd Gc Pfd Rdr RTm/h/v	**CAST BEAR** ex Nordic Mariner-81 **Core Combination Carriers Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**32 508** 22 882 62 322	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1791) 236,81(BB) 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 F 26,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 12 578kW (16 860bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
6812936 SWZR Df Esd Gc Pfd Rdr RTm/h/v	**CAST BEAVER** ex Holthav-77 **Mint Shipping Corp.** Regal Marine Inc. Greece	**30 294** 20 969 51 666	NV	**1968** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (817) 218,85 30,56 12,053 205,04 30,51 17,00 P 42,1 RQD 27,8 B 10,7 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,2 26,2 19,2 30,1 19,2 26,2 21,9 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 432kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 2 916,0t (hvf)-45,5pd 15kn
7213216 VRDW 379693 Df Esd Gc Pfd Rdr RTv	**CAST DOLPHIN** ex Berit-78 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. Hong Kong Hong Kong (British)	**29 863** 22 661 52 021	NV	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (844) 218,85 30,56 12,104 206,43 30,51 15,57 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.69 359 B.60 293 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-46,5pd 15,5kn
7613064 5MDH 6032 Df Esd Gc Pfd Rdr RT	**CAST ELK** ex Nordic Merchant-80 **Core Combination Carriers Inc.** Monrovia Liberia	**32 508** 22 882 61 308	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1790) 236,81(BB) 32,24 12,201 225,03 32,21 18,22 P 36,0 RQD 22,6 F 26,0 1 dk rf 297	**M Bulk Carrier** 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15,5kn
7300813 GTES 360656 Df Esd Gc Pfd Rdr RTm/h/v	**CAST FULMAR** ex Nordic Crusader-80 ex Naess Crusader-74 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**86 098** 59 370 161 805	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 18892	**1973**-7 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (731) 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta each 19,5 ER L.(oil) 172 906 HeCls. BC Der 2(15)	Oil 2SA 8Cy. 980 × 2000 20 888kW (28 000bhp) B&W Harland & Wolff Ltd. Belfast ✠ NAuxB (ex.g) 6/75 2,31N/mm^2 (23,5kgf/cm^2) 2 WTAuxB primary 6,87N/mm^2 (70kgf/cm^2) secondary 2,31N/mm^2 (23,5kgf/cm^2) Spt 260°C 2,25N/mm^2 (22,9kgf/cm^2) hs2109,2 Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn

7229928 GQHQ 358746 Df Esd Gc Pfd Rdr RTv	**CAST GULL** ex Silver Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 279** 56 721 145 057	✠**100A1** SS 1/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty or oil cargoes ✠**LMC** **UMS** EL Xt 3$\frac{13}{16}$"U3 FN 17682	**1972**-12 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (937) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm, side & UnDk tanks 29724t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 18,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 20,8 ER G.151 511 L.(oil) 165 223 HeCls. BC 2 Ha (stl) (each 12,5 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 0,98N/mm² (10kgf/cm²) hs127,3 WTAuxB(s) 3,04N/mm² (31kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf)-95,0pd 15kn
7222592 D5AT 6142 Df Esd Gc Pfd Rdr RT	**CAST NARWAHL** ex Nordic Conqueror-80 ex Naess Ambassador-74 **Core Combination Carriers Inc.** Monrovia Liberia	**132 305** 109 655 268 728	✠**100A1** SS 4/77 ore/oil carrier ✠**LMC** **UMS** **IGS** EL C* 4$\frac{7}{8}$"U2 FN 25959	**1972**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1684) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil 8BH WB61010t	**S Ore/Oil Carrier** pt higher tensile steel Mchy.aft G.154 553 L.(oil) 318 790	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 7,26N/mm² (74kgf/cm²) Spt 515,6°C 7,26N/mm² (74kgf/cm²) hs3553,5 sg 0,98N/mm² (10kgf/cm²) Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel (o.f.) 15,75kn
7306128 VRGD 360140 Df Esd Gc Pfd Rdr RT	**CAST ORCA** ex Hector-79 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. Hong Kong Hong Kong (British)	**30 078** 22 422 51 890	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (848) 218,85 30,56 12,083 206,43 30,51 15,63 1 dk rf nil	**M Bulk Carrier** Mchy.aft 7 Ho G.62 571 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 102kW 440V 60Hz a.c. Fuel (d.o.) 15,5kn
7226873 GRHL 358692 Df Esd Gc Pfd Rdr RTv	**CAST OSPREY** ex Anglia Team-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 273** 42 623 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (857) 253,22 38,99 15,076 244,41 38,94 19,59 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) B&W A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75kn
7126085 GPEN 343068 Df Esd Gc Pfd Rdr RT	**CAST PETREL** ex Eden Bridge-79 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 317** 57 331 145 052	✠**100A1** SS 3/77 strengthened for ore cargoes—Nos. 2, 4, 6 & 8 holds may be empty— or oil cargoes ✠**LMC** **UMS** EL xt 3$\frac{13}{16}$"U3 FN 17682	**1972**-3 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (926) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil NS 13BH WB34286t incl. Comb. btm. & side tanks in holds 23138t and Un dk 6586t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.151 511 L.(oil) 165 223 Ore 83 034 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,3 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB(p) 1,57N/mm² (16kgf/cm²) hs201,6 WTAuxB(s) 3,04N/mm² (31kgf/cm²) Spt 2,90N/mm² (29,5kgf/cm²) hs673,6 e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 6 275,0t (hvf) 15,5kn
6916196 3FAI Df Esd Gc Rdr RTm/h/v	**CAST PORPOISE** ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Partenreederei m.s. 'Cast Porpoise'** Ernst Russ Hamburg Panama	**26 100** 19 249 45 499	GL	**1969** Luebecker Flender-Werke AG. —Luebeck-Siems (577) 216,14(BB) 28,12 11,869 205,04 28,02 16,21 F 20,2 1 dk	**M Bulk Carrier** 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 440V 60Hz a.c. Fuel 2 956,5t (hvf) 16kn
7302720 GOVY 360128 Df Esd Gc Pfd Rdr RT	**CAST PUFFIN** ex Enterprise Transporter-79 ex Australian Bridge-78 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**79 257** 57 081 145 015	✠**100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty, or ore cargoes ✠**LMC** **UMS** **IGS** EL Xt 3$\frac{13}{16}$"U3 FN 17682 (BV)	**1973**-4 Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (945) 266,02(BB) 44,07 18,098 258,02 44,01 24,52 1 dk rf nil 13BH WB34837T incl. Comb. btm, side & UnDk tanks in holds 30202T	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho 18,9 20,7 20,8 20,8 20,8 20,8 20,8 20,8 20,8 19 Ta ER G.15 152 L.(oil) 165 223 Ore 83 034 HeCls. BC 2 Ha (stl) (12,5 12,7 × 19,2) 7 Ha (stl) (each 13,1 × 19,2) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima WTAuxB 0,98N/mm² (10kgf/cm²) WTAuxB 3,04N/mm² (31kgf/cm²) Spt 270°C 2,90N/mm² (29,5kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 3 × 850kW 450V 60Hz a.c. Fuel (d.o.) 15,5kn
6924179 VRDB 377492 Df Esd Gc Pfd Rdr RTv	**CAST SEAL** ex Blanca-78 **Cast Motorvessels Ltd.** Denholm Maclay Co. Ltd. Hong Kong Hong Kong (British)	**29 844** 23 094 51 920	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (823) 218,85 30,59 12,104 206,46 30,51 17,00 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 26,5 19,5 27,5 19,5 25,9 22,6 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,8) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 488kW 440V 60Hz a.c. Fuel 3 084,5t (hvf)-51,0pd 15,5kn
7226861 GREZ 358652 Df Esd Gc Rdr RTv	**CAST SKUA** ex Norvegia Team-80 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**56 274** 42 682 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (856) 256,04(BB) 38,99 15,076 243,85 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER 2W Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 725kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 539,5t (hvf)-73,0pd 15,75kn
7028415 VPFK 384318 Df Esd Gc Pfd Rdr RTh/v	**CAST TERN** ex Spyros A. Lemos-79 ex Thistle Star-79 ex Spyros A. Lemos-78 ex Vianna-76 **Cast Combination Carriers Ltd.** Denholm Ship Management Ltd. London United Kingdom	**54 810** 39 126 103 078	NV	**1970** Oresundsvarvet A/B—Landskrona (227) 256,50(BB) 39,02 19,290 244,23 38,94 20,60 F 18,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 ER G.115 003 L.(oil) 116 342 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,4 × 19,9) ER 1W Cr 1(4) Der 2(5-10)	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) A/B Gotaverken Goteborg Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 515,5t (hvf)-71,0pd 15,5kn

7350442 SYBB 4221 Df Esd Gc Rdr RT	**CASTALIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**5 259** 2 752 1 361	BV	**1974** Kynossoura Dock Yard Co. Ltd. —Kynosoura 131,98 19,84 5,284 114,00 19,79 7,29 3 dks rf 25	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1600P Stern doors TEU 66 C. 66/20'	2 Oil 4SA each 8Cy. 5 968kW (8 000bhp) MaK Atlas-MaK Maschinenbau Bremen Gen 3 × 500kW 220/380V 50Hz a.c. Fuel 355,5t 18kn
5176464 Df Esd Pfd RT	**CASTANEA I** ex Juan Francisco-77 **Castanea S.A.** Panama Panama	**399** 277 510	(BV)	**1945** Ast. del Cantabrico Angel Riva Suardiaz—Gijon 45,88 7,80 2,312 42,12 7,78 3,31 1 dk	**M General Cargo** G.724 2 Ha (9,5 10,0 × 4,5)	Oil 4SA 6Cy. 295 × 400 298kW (400bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10kn
5017204 RT	**CASTANEA II** ex Angel Ramon-77 **Castanea S.A.** Panama Panama	**399** 273 518	(BV)	**1948** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (40) 45,88 7,88 3,201 42,12 7,80 2 dks	**M General Cargo** 2 Ho ER G.724 B.673 2 Ha ER Der 2(1,5)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel 76,0t (d.o.) 10kn
5065495 ZGDG 385042 Df Esd Gc Pfd Rdr RTm/h	**CASTANEDA** ex Albacore-80 ex Castaneda-77 **Neptune Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 425** 636 1 716	BV	**1962** N.V. Werf "Gusto"—Schiedam (220) 83,57 12,48 4,820 76,03 12,30 7,85 2 dks & S dk RW	**M General Cargo** OSD Ref 3 Ho 17,3 28,8 28,8 ER 3 Ha (each 5,9 × 4,3) ER 6W Der 6(2)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 380V 50Hz a.c. Fuel 274,5t (d.o.) 14kn
6902822 LCAR C17125 Df Gc Pfd Rdr RTm	**CASTEL** **Hovding Skipsopphugging** Oslo Norway	**199** 122 381	NV	**1968** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (17) 38,16 7,42 3,156 34,47 7,40 3,41 P 9,2 F 4,6 1 dk rf 102 BK 76	**M General Cargo** 1 Ho 23,6 ER G.482 B.417 1 Ha (stl) (15,9 × 4,1) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) semi-diesel A/S Bergens M/V Bergen Gen 3 × 12kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9,25kn
7324675 FZED 184572 Df Esd Pfd Rdr RT	**CASTEL COZ** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (31) 38,00 33,81 8,09 3,89 1 dk	**M Fishing** Stern Trawler Ref In.220	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel 12kn
5065500 THBU 3116 Df Esd RTm	**CASTEL DINN** **Henri Tephany et Cie.** Joseph Balcon Camaret France	**142** 95 —		**1960** Chantier A. Peron—Camaret *22,99* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,6 × 0,6) (0,7 0,7 × 0,9) (1,0 × 1,2) (6,2 × 2,3)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 8,5kn
7360382 FZTW DZ18 4926 Df Esd Pfd Rdr RT	**CASTEL MEUR** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**268** 89 386	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (37) 37,95 3,899 33,79 8,11 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel 13,5kn
5065548 ILHD 3597 Rdr RT	**CASTELDORIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**185** 61 —	RI	**1961** Cant. Nav. Solimano—Savona (32) 29,16 7,35 3,960 26,01 7,24 4,53 1 dk RW	**M Tug**	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln
7387108 EGZR Df Esd Gc Pfd Rdr RTh/v	**CASTELLBLANCH** Launched as Ponte Sampayo **Naviera del Noroeste S.A.** La Coruna Spain	**17 354** 12 333 30 499	**✠100A1** strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2⅜"U3 FN 6651	**1975**-11 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (190) 190,66 22,86 10,688 177,98 22,79 14,58 P 28,1 F 16,8 1 dk rf nil DK throughout holds NS 9BH WB13939T incl. Comb. btm & STs 3696T Topside tanks in holds 3603T and No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,5 19,2 18,3 18,3 18,3 19,2 19,2 ER G.39 980 7 Ha (stl) (each 12,6 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf)-43,5pd 14kn
6413716 IKBR 649 Df Rdr RT	**CASTELLO** ex Antonella Motanari-67 **Navigazione Petrolchimica Triestina S.p.A.** Trieste Italy	**1 167** 607 1 623	RI	**1964** Cant. Nav. Felszegi—Trieste (74) 79,20 10,42 3,861 77,40 10,36 4,20 1 dk len 71	**M Tanker** Chemical 12 Ta ER L.(oil) 2 405 HeCls. C	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 71,0t (d.o.) 11,5kn
6712667 EFNN 1825 Df Esd Gc Rdr RT	**CASTELO** **Naviera Leon Marco** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (99) 52,51 10,32 4,725 45,01 10,22 8,62 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 14kn
5232050 ILHQ 3673 Esd Pfd Rdr RTm	**CASTELROSSO** ex Mendip-66 **Compagnia di Navigazione Fenice S.p.A.** Genova Italy	**1 594** 902 1 727	RI ✠Classed LR until 11/67	**1950**-2 S. P. Austin & Son Ltd.—South Dock, Sunderland (401) *79,19* 10,98 5,335 75,70 10,90 6,13 RQD 44,5 F 7,7 1 dk RW rf 76 conv General Cargo 67	**M Tanker** Mchy.aft 12 Ta L.(oil) 2 811	Oil 2SA 8Cy. 360 × 600 1 313kW (1 760bhp) NE 67 Sulzer Bros. Ltd. Winterthur
5065598 ILHT 3595 RT	**CASTELSARDO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**120** 15 —	RI	**1959** Cant. Nav. Solimano—Savona (27) 24,01 6,71 3,201 21,01 6,68 1 dk RW	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 NE 76 Nohab Diesel A/B Trollhattan

5065603 EDJA 2695	**CASTEMORA** **Jose Rodriguez Lopez** Santa Cruz de Tenerife Spain	**118** 73 —		**1948** Bartolome Zaragoza—Villajoyosa *22,07* 6,10	**Wood M Fishing** Side-fishing	Oil 5Cy. 220 × 290 149kW (200bhp) .... Fuel 27,5t (d.o.) 8kn
5415690 COCJ Df Esd Gc Rdr RTm	**CASTERO** ex Gipsa Tercero-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 316 —	(BV)	**1963** Ast. Celaya—Bilbao (53) 55,28 9,05 3,582 49,61 9,00 4,25 2 dks RW	**M Fishing** Side Trawler Ref 2 Ho ER In.576 4 Ha (1,5 1,7 1,7 × 1,7) (0,9 × 0,9) ER 2W Der 2(1)	Oil 2SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 223,5t (d.o.) 13kn
6906189 EAFL 240 Df Esd Rdr RT	**CASTIELLO** **Andres Ruiz de Velasco S.A.** Gijon Spain	**707** 460 1 044	**✠100A1** SS 3/79 **✠LMC** EL I 15/16"U2 FN 780	**1969**-4 Maritima de Axpe S.A.—Bilbao (43) 59,01 10,34 3,918 53,01 10,32 4,40 P 9,5 F 7,4 1 dk rf nil NS 3BH WB362t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Werkspoor Hijos de J. Barreras Vgo Gen 1 × 47kW 2 × 30kW 230V 12kn
5410614 THWW 3816 Df Esd Pfd Rdr RTm	**CASTIGLIONE** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**157** 54 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5077) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Fuel 35,5t (d.o.) 11kn
6518839 CBCS Df Esd Gc Rdr RT	**CASTILLA** ex Mitu-75 ex Felipe-74 ex Solin-70 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**2 255** 1 079 3 750	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (142) 121,16 14,23 110,27 14,20 8,41 B 22,0 F 22,9 2 dks RW rf 241 len 68	**M General Cargo** Ref 5 Ho G.5 609 B.5 059 In.1 122 5 Ha (8,8 12,9 8,1 8,8 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 260kW 380V 50Hz a.c. Fuel 457,0t (hvf) 15kn
7704514	**CASTILLETE** **Instituto Nacional Canalizaciones (INCANAL)** Caracas Venezuela	**427** — —	100A1 SS 5/77 dredger Venezuelan coastal service EL (F) 0,0/36,0FSWR FN 531 BV	**1977** IHC De Klop B.V.—Sliedrecht (02063) 48,80 11,92 36,00 11,89 2,85 1 dk rf nil 5BH WB179T	**Dredger** Dismountable Cutter Suction	Gen 2 × 20kW 380V 50Hz a.c.
7625081 Df Esd Gc Pfd Rdr RT	**CASTILLO DE ALMANSA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 21 000 61 418	AB (Class cont.)	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real (13) 224,01 32,26 12,201 212,71 32,21 17,61 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia
7386477 EHLJ Df Esd Gc Pfd Rdr RT	**CASTILLO DE BELLVER** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 822** 104 436 271 465	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC** **IGS** EL D* 770,0/114,0U3 FN 25838	**1978**-1 Astilleros Espanoles S.A.—Factoria de Puerto Real (4) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTB primary 7,37N/mm² (75,1kgf/cm²) secondary 7,28N/mm² (74,2kgf/cm²) Spt 513°C hs2118,9 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. 15,75kn
7905493 Df Esd Gc Pfd Rdr RT	**CASTILLO DE JATIVA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**31 609** 21 000 57 000	AB (Class cont.)	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real (14) 224,01 32,26 12,821 212,71 32,21 17,61 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ast. Espanoles S.A. Manises
7025425 EFNA 114 Df Esd Gc Rdr RT	**CASTILLO DE LA MOTA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**29 589** 21 315 53 006	BV	**1971** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (141) 212,78(BB) 12,281 200,03 30,99 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.64 172 7 Ha (stl) (15,3 14,7 15,3 15,3 15,3 15,3 15,3 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 17kn
7386960 EGSY Df Esd Gc Pfd Rdr RT	**CASTILLO DE LORCA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**92 289** 67 976 173 064	**✠100A1** CS 11/80 oil tanker **✠LMC** **UMS** **IGS** EL Z† 3 15/16"U3 FN 19252	**1975**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (147) 287,71 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²) hs1644,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.
7386996 EHFS Df Esd Gc Pfd Rdr RT	**CASTILLO DE MONTEARAGON** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**92 289** 67 976 173 056	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Z† 3 15/16"U3 FN 19253	**1977**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (153) 287,71 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk 9BH WB27699T incl. clean ballast tanks 12753T	**S Tanker** 15 Ta ER L.(oil) 203 000	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²) hs1571,9 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c.

7624192 EHWM Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALAS** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** El Ferrol Spain	**56 455** 41 517 109 488	100A1 Class Contemplated FN 14998	**1980** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (248) 265,01 14,568 249,84 40,01 20,02 1 dk	**M Bulk Carrier** 9 Ho 20,4 22,9 22,9 22,9 22,9 22,9 22,9 22,9 21,2 ER G.124 168 9 Ha (stl) (12,6 × 15,0) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 18,5) ER	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 484,0t (d.o.) 4 790,0t (hvf)
7386441 EHEC Df Esd Gc Pfd Rdr RT	**CASTILLO DE SALVATIERRA** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 960** 104 420 271 488	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC UMS** **IGS** EL D* 4½"U3 FN 25838	**1977**-3 Astilleros Espanoles S.A.—Factoria de Puerto Real (1) 334,02 55,05 20,422 315,02 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No. 4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTB 7,39N/mm² (75,3kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 12 932,0t (hvf) 15,75kn
7386453 EHGK Df Esd Gc Pfd Rdr RT	**CASTILLO DE TAMARIT** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**138 960** 104 420 271 477	**✠100A1** oil tanker (cc) crude oil — defined ballasting **✠LMC UMS** **IGS** EL D* 4½"U3 FN 25835	**1977**-6 Astilleros Espanoles S.A.—Factoria de Puerto Real (2) 334,02 55,07 20,422 314,99 55,01 27,01 1 dk rf nil 9BH WB45664T incl. No.4 wing clean ballast tanks 36470T	**S Tanker** pt higher tensile steel 20 Ta ER L.(oil) 315 268	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTB 7,38N/mm² (75,2kgf/cm²) (Spt 513°C 7,28N/mm² (74,2kgf/cm²)) hs2199,5 Gen 2 × 1500kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,75kn
7218929 EENU 263 Df Esd Gc Pfd Rdr RTm/h/v	**CASTILLO MANZANARES** **Empresa Nacional 'Elcano' de la Marina Mercante S.A.** Cadiz Spain	**29 330** 21 897 53 271	**✠100A1** CS 10/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL L† 3 3/16"U2 FN 9137	**1972**-10 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (172) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 513,5t (hvf) 15kn
5065782 EFTO 438 Esd	**CASTIPURITAS** ex Punta Bermeja-49 ex Ayacanora **Navegacion y Pesca S.A.** Aviles Spain	**186** 84 —	✠Classed LR until 8/06	**1894**-3 T. R. Oswald—Milford Haven (266) *33,05* 6,46 ... ... R len —	**M Fishing** Side Trawler	Oil 6Cy. 410kW (550bhp) NE — .... Fuel 77,0t (d.o.) 9,5kn
7211593 P3SM Df Esd Gc Pfd Rdr RT	**CASTLE ALPHA** ex Carcastle-80 **Castletown Navigation Ltd.** Limassol Cyprus	**17 674** 12 990 30 360	100A1 bulk carrier **LMC** EL (H) 605,0/70,0U2 FN 7070 NK	**1972** Namura SB. Co. Ltd.—Osaka (407) 187,03(BB) 25,05 10,840 175,01 25,00 15,40 F 11,3 1 dk rf 102 7BH WB8585T incl. STf 991T, Comb. btm & side tanks 3043T, topside tanks in holds 3430T	**M Bulk Carrier** 5 Ho ER G.37 431 B.35 923 5 Ha (stl) (15,1 18,3 8,0 18,4 15,1 × 12,1) ER Cr 4(8) 1(5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 054,5t 14,75kn
5091080 ZCGB 356677 Df Esd Rdr RTm	**CASTLE GLORY** ex Marta-74 ex Cap Vert-71 ex Djiring-69 Launched as Barranquilla **Chios Castle Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**2 247** 1 188 3 020	BV ✠Classed LR until 4/55	**1952**-12 Helsingborgs Varfs A/B —Helsingborg (75) 87,00 12,53 5,460 83,22 12,50 7,40 P 8,3 RFD 20,8 2 dks RW	**M General Cargo** CSD 2 Ho 29,0 27,4 G.4 850 B.4 459 2 Ha (7,9 8,6 × 6,4) 8W Der 2(25) 4(7,5) 4(5)	Oil 2SA 5Cy. 500 × 900 1 212kW (1 625bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 66kW 220V d.c. Fuel 312,0t (d.o.) 11,5kn
6511843 GPNA 307885 Esd Gc Pfd Rdr RTv	**CASTLE POINT** ex Hudson Light-76 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**5 628** 2 842 —	**✠100A1** SS 10/79 **✠LMC** EL x 1 13/16"SQ FN 2869	**1965**-7 J. Readhead & Sons Ltd.—South Shields (616) 112,68 16,34 9,087 107,60 16,29 10,37 P 27,8 F 10,4 1 dk RW rf 76 DK fwd NS 6BH WB2185t incl. Topside tanks in holds 438t	**M General Cargo** 4 Ho 15,2 18,4 18,4 18,4 ER G.10 389 4 Ha (stl) (9,6 × 9,4) (12,3 12,3 12,3 × 12,1) ER	Oil 2SA 4Cy. 670 × 2100 3 655kW (4 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB (o.f.) 0,69N/mm² (100lbf/in²) Gen 1 × 400kW 2 × 250kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.) 13,5kn
5420499 ZGFA Df Esd Rdr	**CASTLE SPIRIT** ex Indoda-79 ex Kajen-63 **Castle Shipping Co.** Georgetown Cayman Islands (British)	**1 232** 731 1 859	 GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1052) 66,50 10,34 5,211 60,81 10,30 6,41 B 4,3 F 1,0 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 508 B.2 210 6W Der 1(9,75) 6(2,75-4,75)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Fuel 85,5t 10kn
5065794 GRLF 182562 Esd RTm/v	**CASTLECRAIG** ex Walcheren-53 ex Walcheren VIII-52 **Trustees of the Harbour of Dundee** Dundee United Kingdom	**139** — —	100A1 SS 4/80 tug **LMC** EL (a) FN 277	Lch.**1944** Cmpl.**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 28,00 7,32 3,290 25,25 7,29 3,64 RW 4BH	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 56,0t (d.o.) 10kn
7328671 GTIV 360829 Df Esd Gc Pfd Rdr RTm/v	**CASTLETON** **Nytoncrest Ltd.** Gatx-Oswego (U.K.) Ltd. London United Kingdom	**113 156** 86 768 228 342	 NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1177) 319,49(BB) 48,27 20,435 313,70 48,19 26,40 RQD 46,1 B 16,8 F 27,2 1 dk rf-	**S Tanker** 15 Ta ER L.(oil) 281 885 HeCls. ptC	S Turb dr geared 20 888kW (28 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1200kW 445V 60Hz a.c. Fuel 30,5t (d.o.) 6 898,0t (hvf)-137,0pd 14,75kn

5417454	**CASTOR**	T.Mk	✠**100A1** SS 5/79	**1963**-10 Harland & Wolff Ltd.—Belfast	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470
P3NN	ex Roybank-79	**6 378**	DTma — veg. oil or oil	(1647)		4 998kW (6 700bhp) B&W
394257	**Cynthos Maritime Co. Ltd.**	3 592	FP above 60°C	147,33 19,13 7,976/8,910	5 Ho 18,2 21,6 18,2 8,5DT	Harland & Wolff Ltd. Belfast
Df Esd	Richmond Shipping Co. Ltd.	10 632	✠**LMC**	137,42 19,05 11,74	8,5DT 15,7 20,4	2 AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	Limassol Cyprus	**8 671**	EL dt $2\frac{3}{16}$"SQ	P 12,2 F 13,2 2 dks	G.18 863 B.17 123	Gen 3 × 200kW 1 × 40kW 1 × 20kW
		5 049	FN 4230	RW rf 152	5 Ha (8,9 10,6 9,1 × 6,7) ER (9,1	220V d.c.
		12 728		Coll BH to U dk 7 to 2nd dk WB2155t incl.	9,1 × 6,7)	Fuel 1 155,0t (hvf) 15kn
				DTma1494t	15W Der 1(50) 4(10) 10(6) 2(3)	
5065847	**CASTOR**	T.Mk	✠**100A1** SS 1/80	**1962**-9 Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000
OGGK		**1 584**	Ice Class 1	—Turku/Abo (1105)		1 790kW (2 400bhp) Sulzer
1295	**Oy Fyrklovern A/B**	749	✠**LMC**	101,12 13,14 5,169/6,128	2 Ho 38,7 22,5 ER	Wartsila Kon. Crichton-Vulcan Turku/Abo
Df Esd	Bertel Ahlstrom	2 589	EL Q $1\frac{9}{16}$"SQ	91,90 13,11 7,50	G.5 389 B.4 969	Gen 2 × 215kW 400V 50Hz a.c.
Gc Rdr	Helsinki/ Finland	**2 700**	FN 1894	RAD 19,9 F 11,3 2 dks	5 Ha (8,6 × 6,1) (9,0 9,0 9,0 9,0 ×	Fuel 233,5t (hvf) 13kn
RTv	Helsingfors	1 418		rf 102 len 68	10,5) ER	
		3 596		Coll BH to U dk 3 to 2nd dk	Cr 1(5)	
6423981	**CASTOR**	**1 321**		**1966** EMAQ-Engenhariah & Maquinas S.A.	**M General Cargo** OSD/CSD	Oil 4SA 7Cy. 400 × 600
PPAO		613		—Rio de Janeiro (253)		1 268kW (1 700bhp) MAN
BV26616	**Sociedade Paulista de**	2 165	BV	79,10 12,55 4,966/5,900	2 Ho 17,9 17,8 ER	EMAQ-Engenhariah & Maquinas S.A.
Df Esd	**Navegacao Matarazzo Ltda.**	**1 996**		73,49 12,50 7,47	G.4 067 B.3 803	Rio de Janeiro
Rdr RT	Santos Brazil	1 361		1 dk & S dk	2 Ha ER	Gen 3 × 126kW 450V 60Hz a.c.
		3 040		RW	8W Der 4(10) 4(5)	Fuel 206,5t (d.o.) 12kn
7002605	**CASTOR**	T.Mk		**1969** Martin Jansen Schiffswerft u. Mfbk.	**M General Cargo**	Oil 4SA 8Cy. 320 × 480
DDOF		**484**		—Leer (72)		224kW (300bhp)
	m.s. 'Castor' Rohden-	355	GL	73,87 10,90 3,655	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	**Bereederungs K.G.**	1 408		67,59 10,80 5,59	1 Ho 51,5 ER	Fuel (d.o.) 11kn
Gc Rdr	Elsfleth Federal Republic			2 dks	1 Ha (42,3 × 8,0) ER	
RTm	of Germany			len & widened 74	Der 2(3)	
5402291	**CASTOR**	**353**		**1963** Cant. Nav. Felszegi—Trieste (75)	**M Tug**	2 Oil each 4Cy. geared to sc. shaft
ILHO		147		38,41 9,63 4,319	Salvage	
645	**D. Tripcovich & C. S.p.A. di**	171	RI	33,99 9,10 4,91	1 Ho	Kloeckner Humboldt Deutz Koeln
Df Esd	**Navigazione Rimorchi e**			1 dk		
RTm	**Salvataggi**					
	Trieste Italy					
5402306	**CASTOR**	**253**		**1963**-1 P. K. Harris & Sons Ltd.	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254
5MNN		—		—Appledore (159)		
	Lamco Joint Venture & Liberia	—	✠Classed LR until	35,49 9,17 3,696		General Motors Corp. La Grange, Illinois
Df Esd	**Bethlehem Iron Mines Co.**		21/7/72	32,54 8,95 4,32	Der 1(6)	Gen 2 × 50kW 220V d.c.
Rdr	Lower Buchanan Liberia					Fuel (d.o.)
RTh/v				rf 737 BK 51		
5065902	**CASTOR**	**181**	✠**100A1** SS 10/79	**1961**-9 A/B Asi-Verken—Amal (57)	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450
PUWX		—	tug	28,02 8,31 3,207		
	Petroleo Brasileiro S.A.	—	✠**LMC**	25,53 8,11 4,09		Masch. Augsburg-Nuernberg (MAN)
Esd Rdr	**Petrobras Frota Nacional de**		EL (b)			Augsburg
	Petroleiros		FN 311	rf nil		2 Controllable pitch propellers
	Rio de Janeiro Brazil			3BH WB37t		Fuel 39,5t 8kn
5419244	**CASTOR**	**170**		**1963** F. Schichau G.m.b.H.—Bremerhaven	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360
DDTC		—		(1721)		
	Hapag-Lloyd A.G.	—		28,81 8,36 3,341		Kloeckner Humboldt Deutz Koeln
RTv	Hapag-Lloyd Transport & Service			26,42 8,01 3,48		Gen 1 × 10kW 115V
	G.m.b.H. Inspektion Offshore			1 dk		2 Directional propellers fwd only
	Bremen Federal Republic					Fuel (d.o.) 12,25kn
	of Germany					
5402318	**CASTOR**	**161**		**1926** J. Koster Hzn. "De Gideon"	**M General Cargo**	Oil 4SA 4Cy. 220 × 400
DNCW	ex Rene-63 ex Flardinga-61	93		—Groningen (101)		112kW (150bhp) E made57 fitted67
	ex Ibis-56 ex Ida-48	235		*32,68* 5,82 2,286	1 Ho 20,4 ER	Kloeckner Humboldt Deutz Koeln
RT	ex Hendrika Johanna-46			5,77 2,57	G.340 B.311	Fuel 7,0t (d.o.) 7kn
	F. Buecker			P 8,6 F 4,0 1 dk	2 Ha (10,3 3,5 × 3,6) ER	
	Hamburg Federal Republic			R	1W	
	of Germany					
6604092	**CASTOR**	**106**		**1965** SOCONNUE, Soc. de Constr. Nav.	**M Fishing**	Oil 6Cy.
		—		S.A.—Valdivia	Side Trawler	
	Sociedad Pesquera Andes Ltda.	—		*22,01* 6,30		Caterpillar Tractor Co. Peoria, Illinois
	Iquique Chile			... ...		
5065926	**CASTOR CONSOL**	**799**	✠**100A1** Lake SS 5/72	**1960**-4 Zaanlandsche Schps. Maats.	**TM Rough-pulpwood Carrier**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse
VOLS		451	rough pulpwood carrier	—Zaandam (482)		geared
311770	**Pragma Inc.**	1 016	River St. Lawrence and	63,68 11,10 2,858 FW	1 Ho 42,6 ER	895kW (1 200bhp)
Gc Rdr	Montreal Canada		Gulf of St. Lawrence	60,71 11,00 4,27	G.2 373	Lister Blackstone Marine Ltd. Dursley
RT			coasting service	RQD 11,3 F 4,0 1 dk	1 Ha (—open × —) ER	Fuel 65,0t 10,5kn
			✠**LMC**	rf nil		
			EL (m) $1\frac{3}{8}$"SQ	3BH WB691t		
			FN 927			
			LAID UP — SURVEYS OVERDUE 5/76			
5340390	**CASTOR I**	T.Mk		**1956** Schiffswerft C. Luehring	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
HO-9532	ex Neugraben II-79	**500**		—Kirchhammelwarden, Brake (5507)		373kW (500bhp)
	ex Neugraben-79	286	GL	*61,03* 10,01 3,810		Maschinenbau Kiel A.G. Kiel
Df Esd	ex Tor Ireland-77	1 016		5,92	G.1 770 B.1 673	11kn
Rdr RT	ex Santa Elena-74			2 dks	2 Ha	
	ex Stella Nova-64 ex Nordpol-60			RW len 71		
	Baltic Sealine S.A.					
	E. G. Jansson A/B					
	Panama Panama					
7024524	**CASTOR 02**	**422**		**1970** Ch. & At. de la Perriere—Lorient	**TM RoRo Cargo/Landing Craft**	2 Vee Oil 4SA each 12Cy. 150 × 150
	ex Alcyon-78	114		(363)	Vehicles	537kW (720bhp)
	ex Alexandre Rougier-77	350	BV	44,76 11,36 1,499	Stern doors	Soc. des Moteurs Baudouin Marseille
Esd Gc	**Serra Freres Entreprises**			42,02 11,31 2,49		Gen 2 × 42kW 220V 50Hz a.c.
Pfd Rdr	**Maritimes**			B 3,4 F 5,2 1 dk		Fuel 58,5t (d.o.) 7kn
RT	Toulon France			rf nil		

5065938 1716	**CASTORIA** ex Esso Montereau **Greek Tankershipping Co. Ltd.** Piraeus Greece	**120** 67 224	(HR)	**1932** ....Le Havre 38,56 5,03 2,337 4,98 R	**M Tanker**	Oil 6Cy. 119kW (160bhp) E made— fitted— Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
5065964 EEHW 7067 Esd RT	**CASTRELOS** ex Clavelina **Jose Luis Barreras Bolivar y otros** Vigo Spain	**152** 75 77		**1949** Hijos de J. Barreras S.A.—Vigo 27,54 6,38 3,328 6,33	**Wood M Fishing** Side-fishing 1 Ho 9,1	Oil 4SA 6Cy. 260 × 350 336kW (450bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 35,0t 9,5kn
6521094 SV4578 6570 Df Esd Rdr RT	**CASTRO** ex Norsklint-78 **Handax Maritime Co. Ltd.** Piraeus Greece	T.Mk **500** 320 1 165 **1 225** 872 2 174	**✠100A1** SS 1/79 Ice Class 2 **✠LMC** EL o 1$\frac{3}{8}$"SQ FN 1161	**1965**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (273) 73,13 11,23 3,720/5,320 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 4BH WB412t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln
5065976 EAGS 93	**CASTROPOL** ex Amapola **Francisco Diaz Martinez** El Ferrol Spain	**190** 104 280		**1953** Ast. Gondan—Figueras 32,97 7,88 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 343 × 406 127kW (170bhp) .... Fuel 5,0t (d.o.) 7kn
7305916 VJ4641 355120 Esd Gc Rdr RT	**CAT BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**138** 49 —	(AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (87) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7100328 WYZ3 214 271588	**CAT ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
5276836 C6QM 356134 Df Esd Gc Rdr RTv	**CAT NO. 1** ex Pyramid Veteran-77 ex Phaethon-74 ex Esso Rotterdam-59 ex Wheeler Hills-47 **F. B. V. Corporation (Bahamas) Ltd.** Nassau Bahamas	**14 891** 8 766 24 606	AB	**1945** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (87) **1960** (Cargo section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam *173,83* 22,92 10,427 172,55 22,86 14,43 P 26,9 1 dk rf 152 conv Tanker 60	**T-E Bulk Carrier** Str. heavy cargoes 8 Ho 14,6 14,6 12,1 14,6 14,6 12,1 14,6 14,6 ER G.30 858 8 Ha (stl) (8,0 × 10,0) (8,0 6,4 8,0 8,0 6,4 8,0 8,0 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 53kW 440V 60Hz a.c. Fuel 2 504,5t (o.f.) 14kn
8017401	**CAT' SASS** **Hagen Enterprises Inc.** United States of America	**102** — —		**1980** Desco Marine—St. Augustine, Fl 22,28 ... ... 1 dk	**Wood M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 137 × 152 310kW (415bhp) Caterpillar Tractor Co. Peoria, Illinois
5402332 120 Df Esd RTm	**CATALAN** ex Ker-Ysa-63 **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**210** 47 —		**1948** Bath Iron Works Corp.—Bath, Me (306) 35,84 6,86 6,81 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(0,5)	Oil 4SA 6Cy. 330 × 600 448kW (600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 46,5t (d.o.) 10kn
7403940 EHFF Df Esd Rdr RT	**CATALINA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 259** 893 1 900	GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (155) 77,02 4,541 69,02 11,76 5,26 F 6,1 1 dk	**M General Cargo** 1 Ho 51,2 ER 1 Ha (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 933kW (1 250bhp) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
6617831 EFBS Df Gc RT	**CATALINA LLABRES** ex Bahia de Coruna-73 **Trans-Balear S.A.** Palma de Mallorca Spain	**390** 235 566	BV ✠Classed LR until 5/74	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 dr geared 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 10kW 220V d.c. 12kn
5066047 VOPJ 177054 Rdr RTm	**CATALINA TRADER** **S. W. Mifflin Ltd.** St. John's, Nfl Canada	**148** 104 203		**1946** J. T. Johnson—Catalina, Nfl. 32,01 7,01 3,963 6,96 1 dk	**Wood M General Cargo** 2 Ho 10,3 6,1 2 Ha (3,6 × 2,1) (1,8 × 1,5) 2W Der 2(3-4)	Oil 12Cy. 108 × 127 254kW (340bhp) NE 63 General Motors Corp. Detroit, Mi Gen 2 32V d.c. Fuel 1,0t (d.o.) 8,5kn
7434834 RT	**CATALKAYA** **Izmir Liman** Izmir Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (28) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
6602721 ELAC2 6814 Df Esd Gc Pfd Rdr RTm/v	**CATALUNYA** ex Philippine Star-80 ex Daphnella-76 **Naviera Alisios Ltd.** Monrovia Liberia	**34 993** 25 117 70 145	**✠100A1** SS 7/80 oil tanker (cc) crude oil defined ballasting **✠LMC** EL y† 3$\frac{9}{16}$"SQ FN 11779	**1966**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (716) 243,72 33,58 3,088 232,06 33,53 17,23 P 20,2 F 23,8 1 dk rf 76 12BH WB13418t incl. 7554t in clean ballast tanks & DTf4144t	**M Tanker** 21 Ta ER L.(oil) 83 959 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 055kW (17 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTAuxB 3,25N/mm^2 (470lbf/in^2) Spt 265,6°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 2,76N/mm^2 (400lbf/in^2) Spt 1,52N/mm^2 (220lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 634,5t (hvf)-63,0pd 15,5kn
6721644 EFCN 2851 RT	**CATAMARAN** **Transbordadores de Vigo S.A.** Vigo Spain	**344** 249 94	BV	**1967** Ast. Construcciones S.A.—Vigo (69) 30,15 10,77 3,068 25,02 10,72 3,71 1 dk	**TM Ferry** Twin Hull 500P	2 Oil 4SA each 5Cy. 210 × 300 537kW (720bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 9kn

6504412 LRCA Df Esd Gc Pfd Rdr RTm/h/v	**CATAMARCA** ex Asopos-74 ex Koberg-72 ex Jalinga-67 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**34 073** 24 609 64 767	**100A1** SS 9/76 oil tanker **LMC** EL wt 3$\frac{5}{16}$"SQ FN 10946 (NV) LR class withdrawn	**1964** Kieler Howaldtswerke A.G.—Kiel (1131) 236,23(BB) 32,31 12,637 225,00 32,26 16,39 P 41,2 F 20,8 1 dk rf 102 10BH WB15077t incl. 11048t in clean ballast tanks DTf1924t	**S Tanker** 13 Ta ER L.(oil) 63 036 Der 2(10) 2(3) 2(1)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Kieler Howaldtswerke A.G. Kiel 2 WTB 5,59N/mm^2 (810lbf/in^2) Spt 5,14N/mm^2 (745lbf/in^2) sg 0,98N/mm^2 (142lbf/in^2) Gen 2 × 700kW 1 × 150kW 440V 60Hz a.c. 16,25kn
7411260 LRUF Df Esd Gc Rdr RT	**CATAMARCA II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 236** 4 066 — **10 229** 6 451 15 489	**✠100A1** SS 3/80 strengthened for heavy cargoes DTf vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Ct 2$\frac{3}{8}$"U2 FN 4634	**1976**-6 A.G. "Weser" Seebeckwerft—Bremerhaven (994) 149,79(BB) 21,04 8,173/9,253 139,25 21,01 12,27 F 12,5 2 dks, 3rd dk in No. 5 hold rf nil DK SF 7BH to U dk 1 to 2nd dk WB4822T incl. No. 3 hold 2974T	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 462 L.1 189 TEU 253 C.Ho 188/20' C.Dk 65/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf) 16,5kn
6602238 WV5502 298716 Rdr RTm/v	**CATANO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 77 127	AB	**1965** Equitable Equipment Co.—Madisonville, La (1366) 29,14 8,64 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 205V 60Hz a.c. Fuel 123,0t (d.o.)
7624893	**CATARMAN** **Trans-Asia Shipping Lines Inc.** Philippines	**320** — 450	AB (Class cont.)	**1979** Sandoval Shipyards Inc.—Navotas (7511) 39,02 9,15 2,82	**TM Landing Craft**	2 Oil geared to sc. shafts 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7800447 YVBN Df Esd Gc Rdr RT	**CATATUMBO** **Instituto Nacional Canalizaciones (INCANAL)** Puerto Cabello Venezuela	**7 200** 4 181 10 115	**✠100A1** hopper dredger **✠LMC** EL Z 525,5/54,0U2 FN 3421	**1978**-12 IHC Smit B.V.—Kinderdijk (CO1108) 120,30 19,74 8,052 111,99 19,70 10,85 F 9,5 1 dk rf nil 4BH WB117T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 6 000	2 Oil 4SA each 6Cy. 370 × 400 sr geared to sc. shafts 4 924kW (6 600bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 320kW 1 × 106kW 450V 60Hz a.c. Thw. thrust propeller fwd 13kn
5066097 WAHO 248116 Df Esd Gc RT	**CATAWBA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 1)—Richmond, Ca (706) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5300302 9VPO 381303 Df Esd Gc Rdr RTm/h/v	**CATE BROVIG** ex Ross Bay-70 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**8 746** 4 794 17 458	NV	**1959** A/S Bergens M/V—Bergen (416) 169,73 21,95 9,678 160,03 21,90 12,22 P 41,2 B 14,4 F 2,2 1 dk rf 51 conv Tanker 77	**M Livestock Carrier** Mchy.aft	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Hengelo Gen 2 × 260kW 1 × 100kW 220V d.c. Fuel 1 615,5t (hvf)-25,0pd 14,5kn
5066126 373413 Df	**CATELI** **Antillean Coastal Traders Ltd.** Road Harbour British Virgin Islands	**400** 217 564	✠Classed LR until 5/7/79	**1951**-5 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (719) 48,90 8,21 3,169 44,99 8,16 3,20 P 14,1 RQD 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho ER G.850 B.793 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Fuel 44,5t 9,5kn
6714495 ILIB 668 Esd Rdr RTm/h/v	**CATERINA TOMACELLI** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 273** 715 2 296	RI (AB)	**1967** Cant. del Mediterraneo—Genova (203) 83,52 13,39 4,319 76,00 13,14 5,01 1 dk	**TM Tanker** 9 Ta ER L.(oil) 2 880 Der 1(1,5) 1(0,75)	2 Oil 4SA each 8Cy. 270 × 500 1 641kW (2 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 43kW 1 × 19kW 220V a.c. 2 Controllable pitch propellers Fuel 113,0t (d.o.)-7,5pd 12,5kn
7937848 PDJR 1 Esd Rdr RT	**CATHARINA** **J. & W. Melissant** Goedereede Netherlands	**301** — —		**1974** Gdynska Stocznia Remontowa—Gdynia 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit-Bolnes Zierikzee
5407825 PDJL 195 Df Esd Pfd RT	**CATHARINA GEERTRUIDA** ex Alida Jacoba-75 ex Pieter Jacob-73 ex Peter Leonard-63 **Gebr. Kiefte B.V.** Den Helder Netherlands	**168** 62 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (113) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 604kW (810bhp) NE 70 Anglo-Belgian Co. N.V. Gent/Gand
7325318 PDJY 28 Df Esd Rdr RT	**CATHARINA HELENA** **L. Bruin** Scheveningen Netherlands	**128** — —		**1973** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (228) 26,19 2,642 23,40 6,46 3,26 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Koeln
7341893 9VHI 367766 Df Esd Gc Rdr RTm/h/v	**CATHARINA OLDENDORFF** **Westfalia Shipping Corp.** Singapore Singapore	**9 070** 6 343 14 970	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (894) 140,98 20,45 8,840 134,17 20,43 11,74 P 11,0 B 15,9 F 15,0 2 dks rf nil	**M General Cargo** 11bth P 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 G.21 314 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 15kn

5186861 6LOO JS4000 -A1141 Df Esd Gc Pfd Rdr RT	**CATHARINE** ex Kiku Maru No. 10-76 **Young Poong Deep Sea Fisheries Co. Ltd.** Yosu South Korea	**239** 132 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (338) 41,89 7,40 36,99 7,37 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 10,5kn
7320368 D5IU 6351 Df Esd Gc Pfd Rdr RTm/h/v	**CATHAY SEATRADE** ex Lili Billner-78 **Perry Shipping Ltd.** Monrovia Liberia	**32 027** 24 685 64 620	NV	**1973** Oresundsvarvet A/B—Landskrona (239) 224,06(BB) 32,29 13,101 214,10 32,24 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 15,9 ER G.76 815 B.72 759 1 Ha (stl) (16,1 × 11,5) 6 Ha (stl) (each 16,1 × 13,4) ER	Oil 2SA 9Cy. 750 × 1600 12 757kW (17 100bhp) A/B Gotaverken Goteborg Gen 3 × 645kW 440V 60Hz a.c. Fuel 481,5t (d.o.) 2 736,0t (hvf)-72,5pd 16kn
5066243 VOVF 177099 Esd Pfd Rdr RT	**CATHELIA** Launched as J. & J. Matchim **Jensen's Ltd.** St. John's, Nfl Canada	**113** 93 —		**1946** Henry W. Stone—Monroe, Nfl. *29,36* 7,22 … … … 1 dk	**Wood Aux TM General Cargo** Schooner	2 Oil each 4Cy. 152 × 229 E (i) made53 fitted57 NE (ii) 57 Bergius Co. Ltd. Glasgow
5090476 SXMR 6764 Df Esd Gc Pfd Rdr	**CATHERINE** ex Stolt Catherine-79 ex Stolt Aegean-78 ex Stolt Gemini-73 ex Dioskurol-69 **Explorer Maritime Inc.** Piraeus Greece	**13 103** 8 023 —	✠**100A1** M 2/80-6mos oil & chemical tanker ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5564	**1960**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (229) 170,69 22,00 9,767 163,07 21,90 12,22 P 34,8 B 11,6 F 21,7 1 dk rf 102 18BH WB374t	**M Tanker** Oil Chemical 36 Ta ER L.28 031 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Brodogradiliste "Uljanik" Pla 2 AuxB 1,25N/mm² (180lbf/in²) WTAuxB 1,25N/mm² (180lbf/in²) Fuel 1 829,0t-35,5pd 15kn
5424811 5B2523 373874 Df Esd Gc Rdr RTm	**CATHERINE** ex Helena Star-77 ex Isa Bianca-73 ex Mont Joly-71 ex Cristobal-63 ex Nicarao-61 **Magnate Shipping Co. Ltd.** Seahorse Shipping Co. S. A. Limassol Cyprus	T.Mk **2 271** 1 216 — **3 457** 1 991 —	BV (RI) ✠Classed LR until 2/66	**1957**-4 Atlas Werke A.G.—Bremen (394) 107,91 14,53 6,173/7,030 99,95 14,51 8,97 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 6P 4 Ho 15,3 23,0 16,7 17,5 G.7 386 B.6 857 4 Ha (8,3 14,0 10,5 9,8 × 6,0) 10W Der 1(30) 1(15) 4(10) 6(5)	2 Oil 4SA each 9Cy. 400 × 600 with hydroflex coupling & sr gearing to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 160kW 1 × 120kW 1 × 95kW 220V d.c. Fuel 354,5t (d.o.) 15kn
7333676 HO-8862 3618- PEXT Esd Rdr RT	**CATHERINE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**176** 47 —	AB	**1973** Promet (Pte.) Ltd.—Singapore (42) 30,48 7,60 2,934 29,09 7,45 3,66 1 dk	**TM General Cargo**	2 Oil 2SA each 12Cy. 1 044kW (1 400bhp) General Motors Corp. Detroit, Mi
7125885 330007 Df Esd Pfd Rdr RT	**CATHERINE ANN No. 1** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**136** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,12 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7645562 FZOO	**CATHERINE ANNE** **Societe de Peche Africaine (SOPECAF)** Concarneau France	**119** 60 —	BV	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau 27,06 2,420 21,80 6,90 3,51 1 dk	**M Fishing** Side Trawler 1 Ha (1,5 × 0,9)	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 10kn
6918649 Gc Rdr RT	**CATHERINE DENISE** ex Senzan Maru No. 7-80 **Conbros Shipping Corp.** Manila Philippines	**1 008** 521 1 700	NK	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 1 Ha (33,1 × 6,0) ER 6W Der 2(10)	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd 11kn
6916940 ZGIE 384985 Df Esd Gc Rdr RTm/v	**CATHERINE F.** ex Dagmar Barsoe-79 ex Fannik-77 ex Herbert-75 ex Concordia E-74 ex City of Limerick-71 Launched as Concordia **Catherine F. Corp. Ltd.** Tortola British Virgin Islands	T.Mk **499** 320 1 250	(GL)	**1969** C. Cassens Schiffswerft—Emden (90) 70,08 12,04 3,810 63,99 11,99 5,97 F 4,0 2 dks	**M General Cargo** 1 Ho ER G.2 407 B.2 265 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 65kW 1 × 20kW 312/400V 50Hz a.c. Fuel 65,0t (d.o.) 13kn
6728082 WK6212 507788 Df Esd Pfd Rdr RTm/v	**CATHERINE FOSS** ex Pacific Master-69 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**119** 81 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 24,54 7,78 3,658 22,38 7,62 4,27 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 216V 60Hz a.c. Fuel 87,5t 11kn
7050418 WY5113 516700 RT	**CATHERINE H** **Coastal Trading Corp.** Galveston, Tx United States of America	**122** 83 —		**1968** Sea Hoss Marine Ways Inc. —Freeport, Tx *23,23* 6,76 3,26 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A.
7016357 SVTJ 3702 Df Esd Gc Rdr RTm/h/v	**CATHERINE L** **Elsolas Inc.** Piraeus Greece	**16 285** 11 887 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (433) 182,00 22,92 10,669 167,80 22,86 14,71 P 26,9 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 15kn

7525035 221016	**CATHERINE L. BROWN** ex Laura Goulart ex Caroline & Mary **Janet E. Curley** Bath, Me United States of America	**144** 98 —		**1919** J. F. James & Sons—Essex, Ma *33,23* 7,65 3,41 1 dk	**Wood M Fishing** Side Trawler	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)
5066279 312742 Esd Pfd Rdr RT	**CATHERINE LOUISE R.** **Hampshire Shipping Ltd.** Lunenburg, N.S. Canada	**139** 87 —		**1961** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,07 27,56 7,01 3,03 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, Mi
6815445 H8ER 8965-YJ Df Esd Gc Rdr RT	**CATHERINE MARU** ex Tensei Maru-79 **Petro Shipping Co. S.A.** Panama Panama	**2 998** 1 946 5 116	NK	**1967** Tsuneishi Zosen—Numakuma (171) 101,91 15,04 6,376 94,11 15,02 7,70 P 18,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 561 B.6 180 2 Ha (27,8 27,5 × 8,0) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Hiroshima Gen 2 × 180kW 445V a.c. Fuel 389,0t-11,0pd 13,5kn
7709796 FPCT Gc Rdr RTm/h/v	**CATHERINE SCHIAFFINO** **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**1 583** 743 2 401	BV	**1978** Tokushima Zosen Sangyo —Komatsushima (530) 108,64 4,982 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door/ramp 2 Ho ER B.11 479 HeCls. B TEU 150 C.Ho 50/40' C.Dk 25/40'	Oil 4SA 8Cy. 400 × 460 3 879kW (5 200bhp) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 400kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 75,0t (d.o.) 328,0t (hvf)-17,5pd 15,75kn
6921402 HP-2141 6089-75 Df Esd Gc Pfd Rdr RT	**CATHERINE TIDE** ex Lady Catherine-75 **Tidewater Liberia Inc.** Tidewater Inc. Panama Panama	**471** 106 762	BV	**1969** Verolme Scheepswerf Heusden N.V. —Heusden (812) 48,49 10,06 3,353 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 1 940kW (2 600bhp) N.V. Werkspoor Amsterdam 14kn
6608684 WX5021 501564 Df Gc Pfd Rdr RTm/v	**CATHLEEN E. MORAN** **Moran Towboat Corp.** Wilmington, De United States of America	**296** 201 454	AB	**1965** Diamond Manufacturing Co. Inc. —Savannah, Ga (M-254) *30,85* 8,69 4,715 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW 450V 60Hz a.c. Fuel 184,0t (d.o.)
6917956 3ESF Df Esd Gc Rdr RTm/h/v	**CATHRIN** ex Franzisca Drescher-78 ex Wahehe-77 ex Ede Sottorf-75 **Kap Shipping Ltd.** Panama Panama	T.Mk **3 070** 1 601 5 300 **5 579** 3 771 7 244	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (466) 124,49 17,68 6,300/7,551 114,00 17,58 10,80 2 dks	**M General Cargo** 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 3 Ha (stl) (12,5 × 8,0) (19,6 19,6 × 12,8)	Oil 4SA 16Cy. 380 × 400 4 469kW (5 990bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
6609195 XPRC Df Esd Pfd Rdr RTm/h/v	**CATHRINA** ex Gulf Princess-72 ex Cathrina-71 **Hans Hansen & Sons** Midvag Faroe Islands	**299** 182 759	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (257) 54,26 9,61 3,350 48,39 9,50 B 9,2 1 dk & S dk	**M General Cargo** OSD 1 Ho 42,5 1 TwD 35,1 ER G.1 573 B.1 437 1 Ha (stl) (25,2 × 6,2) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 380V 50Hz a.c. Fuel 74,0t (d.o.) 10kn
7039359 SYPU 7666 Df Esd Gc Rdr RTv	**CATHY** ex New England Hunter-80 ex Fiery Cross Isle-73 **Serena Maritime Inc.** Aeco Maritime S.A. Piraeus Greece	**7 232** 4 098 8 723	**✠100A1** SS 12/80 **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 FN 4276	**1971**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (875) 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil NS 6BH WB2900t incl. DTf262t	**M Container Ship** Fixed-guides 3 Ho 28,1comb. 28,8comb. 28,8comb. ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
6907535 SXIC 7847 Df Esd Gc Rdr RT	**CATHY** ex Pine Gold-80 **Agroil Two Shipping Co.** Styl-T-Shipping Co. S.A. Piraeus Greece	**2 376** 1 239 3 819	NK	**1968** Hayashikane Zosen—Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.(oil) 4 405	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 586,5t (hvf) 12,25kn
6706022 VC5738 323829	**CATHY AND SUSIE** **E. E. P. Holdings Ltd.** Shelburne, N.S. Canada	**162** 100 —		**1966** W. C. McKay & Sons Ltd. —Shelburne, N.S. *26,52* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 7Cy. 133 × 184 418kW (560bhp) Fairbanks Morse & Co. Beloit, Wi 9kn
7323877 WYZ8 178 542406	**CATHY ANN** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**117** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7218723 CZ2455 346417 Df Esd Gc Pfd Rdr RT	**CATHY B** ex Jamie B ex Nordic Offshore **Fednav Ltd.** Halifax, N.S. Canada	**885** 473 —	AB	**1972** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (222A) 56,09 14,03 4,417 51,95 13,72 5,03 F 19,2 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 254 × 305 English Electric Diesels Ltd. Newton-le-Willows 14kn
5312226 Df Esd Gc RT	**CATHY LYNN** ex Santa Helena-65 **Manuel A., Manuel & Mary J. Silva**	**499** 212 —		**1947** Avondale Marine Ways Inc. —Avondale, La (210) 9,30 38,49 9,15 4,42 F 15,9 1 dk Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 8Cy. 405 × 510 783kW (1 050bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca

5068887 VC2665 197522 RT	**CATHY McALLISTER** ex Charlie S.-75 **McAllister Towing & Salvage Ltd.** Montreal Canada	**225** 94 —		**1954** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (601) 31,04 7,95 2,972	**M Tug**	Oil 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh
7730549 560694	**CATHY R.** **Houston Contracting Co.** Houston, Tx United States of America	**107** 72 —		**1974** ....Amelia, La *17,38* 6,71 2,44 1 dk	**M Tug**	Oil U.S.A.
7520358 WYP4 159 553143	**CATHY REE** **Ella Lee Inc.** Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 366kW (490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5375826 OYMZ	**CATO** ex Valkyr-66 ex Walkure-58 ex Goede Hoop II **Poul Jensen** Norresundby Denmark	**200** 103 240	GL	**1916** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge 36,43 6,58 2,744 6,56 2,98 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.396 2 Ha (7,4 8,3 × 3,5) ER 2W Der 2(1)	Oil 2SA 4Cy. 200 × 340 149kW (200bhp) NE 63 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
5066322 350386 Esd RTm	**CATO** **Cato Fishing Co. (Pty.) Ltd.** Walvis Bay South Africa	**149** 66 —		**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,71 2,439 3,31 rf nil	**M Fishing** Side-fishing 2 Ha (stl) (each 1,3 × 1,0) ER Der 1(1,5)	Oil 4SA 8Cy. 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 20kW 380V 50Hz a.c. 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 21,5t (d.o.)
7351422 INRC 28 Esd Rdr RT	**CATONE** **Giovanni Asaro** Mazara del Vallo Italy	**195** 90 —		**1974** Cant. Nav. M. Morini & C.—Ancona (143) 32,97 7,01 2,794 25,00 6,99 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7105342 EGLC Df Esd Rdr RT	**CATORCE MARU** ex Imperial XIV-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (52) 25,91 7,01 2,985 22,99 6,99 3,92	**M General Cargo** Ref	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cadiz
6506159	**CATRIEL** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**200** — —	✠	**1965**-12 Ast. y Varaderos Sanchez—San Fernando 26,01 6,38 6,33 RW	**S Tug**	C 2Cy. 325 & 620 × 450 Christiansen & Meyer Hamburg Fuel (o.f.)
5209716 SDJI 4861 Df RT	**CATRIN** ex Listerland-74 ex Kisa-57 ex Billerud-44 ex Jossefors **Majne Brannstrom** Sodertalje Sweden	**319** 208 457	BV	**1907** Eriksbergs M/V A/B—Goteborg (137) 39,98 6,89 3,404 37,60 6,84 3,71 1 dk R len 47	**M General Cargo** 1 Ho ER G.623 B.566 2 Ha (each 5,2 × 3,2) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 320 × 370 224kW (300bhp) NE 47 A/B Skandiaverken Lysekil Fuel 14,0t-1,5pd 8,5kn
7123497 GPHA 342979 Df RTm/v	**CATRINA WESTON** **Mardorf Peach & Co. Ltd.** London United Kingdom	**429** 262 645	**✠100A1** SS 7/80 short international voyages **LMC** EL G 1/16"U2 FN 534	**1971**-12 Gebr. E. & M. Coops—Hoogezand (257) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB208t	**M General Cargo** 1 Ho 31,0 ER G.928 B.876 1 Ha (stl) (24,1 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 3kW 240V d.c. Fuel 25,5t (d.o.) 9kn
5402344 316391 Esd RTh	**CATRIONA B** **Catriona Pty. Ltd.** Sydney, N.S.W. Australia	**115** 80 —		**1962** Southern Cross Shipyard Pty.—Perth, W.A. - (112) 22,86 6,15 2,591 6,10 1 dk	**M Fishing** Side-fishing 2 Ho 3,6 3,9 4 Ha (each 1,2 × 0,9) Der 1(2)	Oil 4SA 8Cy. 165 × 184 179kW (240bhp) Bergius Co. Ltd. Glasgow Gen 1 × 60kW 1 × 12kW 415V 50Hz a.c. Fuel (d.o.)
7527916 365016 Esd Rdr RT	**CATRIONA OF KISHORN** **Howard Doris Ltd.** Glasgow United Kingdom	**113** 55 12	**✠100A1** Loch Kishorn & Loch Caron service with occasional voyages to Kyleakin **✠LMC** EL (C) ½"U2 FN 160	**1976**-7 McTay Marine Ltd.—Bromborough (19) 19,97 6,43 1,544 18,39 6,10 2,60 B 10,1 1 dk rf 508 BK 18 7BH WB7T	**TM Crewboat** 67dk P 1 Ho 2,7 1 Ha (stl) (0,8 × 1,2)	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 406kW (544bhp) General Motors Ltd. Wellingborough Gen 1 × 2,5kW 2 × 1,25kW 24V d.c. 10kn
7410981 5MNT 5704 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Northern Islanders Shipping Ltd.** Monrovia Liberia	**125 249** 103 664 267 807	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 25789	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (7412) 344,13(BB) 51,90 20,765 329,19 51,82 26,52 1 dk rf nil 9BH WB42270t incl. clean ballast tanks 35460t	**S Tanker** pt higher tensile steel 21 Ta ER L.(gas) 322 292 L.(oil) 322 292 Der 2(20)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric General Electric Co. Lynn, Ma 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513°C 6,38N/mm^2 (65kgf/cm^2) hs2761,0 Gen 2 × 1600kW 1 × 760kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 11 029,0t (hvf) 15,5kn
7512698 JJED 117439 Df Esd Gc Pfd Rdr RT	**CATTLEYA** **Orient Leasing Co. Ltd. & Iyo Kosan K.K.** Uwajima, Ehime Pref. Japan	**9 654** 6 240 16 613	NK	**1976** Kochi Jukogyo K.K.—Kochi (896) 141,69 21,85 9,094 133,74 21,81 12,20 P 26,0 F 12,8 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 300kW a.c. Fuel 1 255,0t-25,5pd 14kn

7312658	**CATTLEYA**	**3 768**			**1973** Imabari Zosen—Imabari (300)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750
D7AW	ex South World-77	2 533			105,42 16,36 6,833		2 835kW (3 800bhp)
IM1395	**Sewang Shipping Co. Ltd.**	6 415		KR NK	98,61 16,31 8,39	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Inchon South Korea				P 19,9 F 11,3 1 dk	G.8 373 B.7 759	Diesels Ltd.) Yaizu
Gc Pfd					rf 102	2 Ha (stl) (27,2 28,5 × 8,3) ER	Fuel 529,5t 12,5kn
Rdr						4W Der 4(15)	

7717901	**CATTLEYA ACE**	**2 493**			**1978** Geibi Zosen Kogyo—Kure (278)	**M General Cargo**	Oil 4SA 6Cy. 430 × 650
HOUR	ex Izumi-79	1 734			98,00 17,05 6,414	Mchy.aft	2 462kW (3 300bhp)
8491-	**C. I. Ace (Panama) Inc.**	5 776		NK	89,92 17,01 7,22		Makita Diesel Co. Ltd. Takamatsu
PEXT	Fuji Steamship Co. Ltd.				P 57,3 F 10,1 1 dk	G.8 109 B.7 423	12,25kn
Df Esd	Panama Panama					Der 1(20) 2(15)	
Gc Pfd							
Rdr RT							

6911354	**CATTLEYA MARU**	**2 210**			**1969** Taguma Zosen—Innoshima (73)	**TM Ferry**	2 Oil 4SA each 8Cy. 400 × 520
JG2688		1 105			83,90 13,03 3,709	2391P	3 879kW (5 200bhp)
106164	**Tokai Kisen K.K.**	466			77,02 13,01 5,72	Mchy.aft	Niigata Eng. Co. Ltd. Niigata
Rdr RT	Tokyo, Japan				3 dks		Gen 3 × 228kW
	Tokyo Pref.				RW		Thw. thrust propeller fwd
							Fuel 100,5t 17kn

5066372	**CATUMBELA**	**137**			**1944** J.K. Welding Co. Inc.—Brooklyn, NY	**M Tug**	Oil 4SA 8Cy. 305 × 380
	ex ST 487	4			(80)		
		—			24,54 7,27 3,048		Enterprise Eng. & Foundry Co.
	Lobito Angola				... ...		San Francisco, Ca

7233539	**CAUCASUS MARU**	**45 502**			**1973** Mitsubishi Heavy Industries Ltd.	**M Ore/Oil Carrier**	Oil 2SA 7Cy. 900 × 1550
JBNA		28 096			—Yokohama (933)		15 144kW (20 300bhp) Sulzer
113768	**The Sanko Steamship Co. Ltd.**	76 930		NK	237,73(BB) 36,05 13,710		Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**(Sanko Kisen K.K.)**				226,02 36,00 19,11	G.40 648 L.(oil) 93 373	Gen 3 × 500kW 450V a.c.
Gc Rdr	Amagasaki, Japan				F 18,6 1 dk	2 Ha (stl) (each 12,0 × 8,9) 6 Ha (stl)	Fuel 5 728,5t-73,5pd 16,25kn
RT	Hyogo Pref.					(each 13,4 × 8,9) ER	
						Der 2(10) 1(4)	

7430670	**CAUSEWAY**	**35 771**	**✠100A1**		**1976**-5 A/S Burmeister & Wain's	**M Bulk Carrier**	Oil 2SA 7Cy. 800 × 1600
GVHU		25 454			Skibsbyggeri—Kobenhavn (887)		13 801kW (18 500bhp)
366156	**Causauna Shipping Co.**	60 740	**✠LMC**	**UMS**	224,42 32,31 12,605	pt higher tensile steel	A/S Burmeister & Wain's Motor-og
Df Esd	London United Kingdom			EL Ot 3$\frac{1}{16}$"U3	213,85 32,24 17,99	7 Ho 26,9 23,3 23,3 23,3 23,3	Mfbk. af 1971 Kobenhavn
Gc Pfd				FN 10742	1 dk	23,3 23,3 ER	WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²)
Rdr RT				(NV)	rf nil DK throughout holds	G.79 903 B.76 303	WTAuxB (ex.g) 0,69N/mm² (7kgf/cm²)
					NS 9BH WB28836T incl. Comb. btm &	7 Ha (stl) (each 14,4 × 15,0) ER	Gen 3 × 600kW 440V 60Hz a.c.
					STs in holds 9734T topside tanks 5010T		15,75kn
					& No. 4 hold 11583T		

7503441	**CAUSEWAY ADVENTURER**	T.Mk	**100A1**		**1977** Fulton Marine N.V.—Ruisbroek	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 sr
	ex Seaforth Adventurer-78	**469**	tug		(7100)	Anchor-handling Salvage Fire-	geared
	ex Stad Spring-78	138	Ice Class 1C		45,01 12,70 4,706	fighting 2bth P	Alco Engine Div. of White Industrial
Df Esd	ex Safari West-77	593	**LMC**		38,00 11,99 5,90	Mchy.aft	Power Inc. Auburn
Gc Pfd	**Causeway Shipping (Panama)**			EL K 1$\frac{1}{8}$"U2	F 18,3 2 dks		Gen 2 × 170kW 1 × 56kW
Rdr RT	**S.A.**			FN 680	rf 1118		440V 60Hz a.c.
	Land & Marine & Salvage			(NV)	3BH WBnil		2 Controllable pitch propellers
	Contractors S.A. (Pty.) Ltd.						Thw. thrust propeller fwd , 1 aft
	Panama Panama						12kn

6818459	**CAUSEWAY SALVOR**	**500**	**✠100A1**	SS 9/77	**1968**-8 N.V. Ijsselwerf—Rotterdam (136)	**TM Supply Ship**	2 Oil 4SA each 12Cy. 222 × 292 reverse
HO-3577	ex Agulhas-78	180			51,08 11,26 3,798	Deck Cargo	reduction geared
9162-L	ex Atlantic Shore-76	774	**✠LMC**		45,57 11,00 4,25	Mchy.aft	1 790kW (2 400bhp)
Df Esd	**Causeway Shipping (Panama)**			EL J 1$\frac{1}{8}$"U2	F 16,5 1 dk		Lister Blackstone Marine Ltd. Dursley
Pfd Rdr	**S.A.**			FN 695	rf 127		Gen 2 × 125kW 1 × 60kW 220V d.c.
RT	Land & Marine & Salvage				NS 3BH WB345t		Bow jet pump
	Contractors S.A. (Pty.) Ltd.						12kn
	Panama Panama						

5066413	**CAUVERY**	**2 145**		IRS	**1961**-9 Orenstein Koppel & Luebecker	**TS Hopper/Dredger**	C 4Cy. (2) 300 & (2) 600 × 600
VTLK		765			—Luebeck (565)	Trailing Suction Bottom doors	1 388kW (1 860ihp)
1042	**Madras Port Trust**	—	✠Classed LR until		86,31 14,51 4,420	Single centre arm	Christiansen & Meyer Hamburg
Esd	Madras India		21/9/79		80,02 14,36 5,92	Dredging depth 14,0 Hopper 1500T	Fuel 193,0t (o.f.) 10kn
					F 13,2 1 dk	Mchy.aft	
					RW rf nil	Hopper 850	
						1 sandpump 570kW (765bhp)	

5112171	**CAVACO**	**5 239**			**1953** H. C. Stuelcken Sohn—Hamburg	**D-E General Cargo** CSD	4 Oil 4SA each 8Cy. 385 × 580 total
SXPD	ex Hawkstone-72	3 079			(812)	2P	4 178kW (5 600bhp) driving 4 gen. each
4283	ex Falkenstein-71	7 685		GL	132,14 16,06 7,671	3 Ho 24,0 31,4 24,4 ER	1 150kW 3 000V a.c. connected to elec.
Df Esd	**Cavaco Shipping Co. S.A.**				120,02 16,01 9,71	G.11 351 B.10 643	motors each of 3 469kW (4 650shp) (Sy)
Gc Rdr	Mayamar Marine Enterprises				P 24,4 B 12,5 F 18,9 2 dks H 10,1	3 Ha (stl) (11,4 18,9 16,5 × 7,0) ER	& geared to sc. shaft
	Piraeus Greece					10W Der 1(25) 10(3-5)	Maschinenbau Kiel A.G. Kiel
							Gen 2 × 140kW 220V 50Hz a.c.
							Fuel 603,5t (d.o.) 15kn

5264326	**CAVALA**	**16 015**			**1956** National Bulk Carriers Inc. (Kure	**S Ore Carrier**	2 S Turb dr geared to sc. shaft
ELXJ	ex Ore Convey-69	9 682			Shpyd Div.)—Kure (47)		6 341kW (8 500shp) E made42 fitted56
701	**Self-Unloaders S.A.**	31 137		AB	199,65 27,54 9,945	4 Ho 22,8 35,6 35,6 35,6 ER	General Electric Co. Schenectady, NY
Df Esd	Papachristidis Maritime Inc.				190,51 27,44 14,10	G.16 447	Gen 1 × 1000kW 2 × 800kW
Gc Rdr	Monrovia Liberia				P 37,5 F 25,0 1 dk	11 Ha (stl) (5,9 5,9 5,9 × 3,0) (10,9	440V 60Hz a.c.
RTm/v					rf 76	10,9 10,9 10,9 10,9 10,9 10,9	Fuel 2 640,5t (o.f.) 15kn
						10,9 × 5,9) ER	

5066451	**CAVALIER**	**242**			**1954** Equitable Equipment Co.	**D-E Tug**	2 Oil 4SA each 317 × 330 driving gen.
WG2537		119			—Madisonville, La (800)		connected to 1 elec. motor & sc. shaft
269416	**Elkton Curtis Bay Co.**	—			32,01 8,26 4,334		E made43 fitted55
Gc Pfd	Wilmington, De United States				29,72 8,23 4,70		American Locomotive Co. Schenectady, NY
Rdr RT	of America				1 dk		Fuel 78,0t
					BK 127		

7505970 WYP7 373 570693 Df Esd Gc Pfd Rdr RT	**CAVALIER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (214) 11,13 5,160 39,20 11,08 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel (d.o.) 14kn
7314711 Esd Pfd Rdr RT	**CAVALIER** **J. Macpherson, I. Macpherson & W. Davidson** Caley Fisheries Group United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (014) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Mirrless Blackstone Ltd. Stockport
7519012 5LCF 5970 Df Esd Gc Pfd Rdr RT	**CAVALIER BULKER** **Mediterranean International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 251	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4543) 182,23 11,281 172,19 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
5058911 ILAZ 930 RT	**CAVALLARO V** ex Calyx-75 **Raffaello Rizzuto** Palermo Italy	**347** 236 561	RI	**1952** Cant. Nav. Apuania—Marina di Carrara (41) 42,40 8,11 3,645 37,50 8,06 3,97 P 10,1 F 3,4 1 dk	**M General Cargo** 1 Ho G.680	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova Fuel 21,5t 10kn
7700051 386449 Df Esd Gc Pfd Rdr RT	**CAVALLO** **Federal Commerce & Navigation (1974) Ltd.** Seaforth Fednav Ltd. Halifax, N.S. Canada	T.Mk **5 108** 1 781 7 363	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL C† 550,0/60,0U2	**1979**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1339) 147,17(BB) 22,53 6,862 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2360T incl. DTf47T & ST (heeling) in hold 879T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 440 C. 440/20' incl. 20 ref C.	2 Oil 4SA each 12Cy. 400 × 460 dr geared 10 892kW (14 600bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 0,79N/mm² (8kgf/cm²) 2 AuxB (ex.g) & htr 1,03N/mm² (10,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 120,0t (d.o.) 1 009,0t (hvf) 18kn
6708991 5B2032 367122 Df Esd Gc Rdr RT	**CAVALLY** ex Rinkenis-75 ex Dirk Von Minden-70 ex Mari-68 ex Hoegh Mari-68 ex Mari-67 **Conwa Navigation Co. Ltd.** Limassol Cyprus	**1 973** 1 125 — **3 174** 1 965 4 741	GL	**1966** VEB Schiffswerft "Neptun"—Rostock (489) 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** CSD 2 Ho ER G.6 547 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6807371 TUN2106 Df Esd RTm/v	**CAVALLY** **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**161** — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (173) 29,60 8,31 2,998 26,09 7,90 3,69 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V d.c. Fuel 49,0t (d.o.) 12kn
6826937 333955 Esd Rdr RT	**CAVE SAND** **British Transport Docks Board** Grimsby United Kingdom	**1 080** 339 2 305	✠Classed LR until 12/69	**1968**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.54) 62,84 12,40 59,44 12,04 4,65 RQD 23,8 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 23,4 ER Cr 2(6)	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 335kW (1 790bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel 39,0t (d.o.) 10,5kn
7531242 FNIC 387003 Df Esd Gc Pfd Rdr RT	**CAVELIER DE LA SALLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**23 909** 13 461 39 587	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (278) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 465,0t 15kn
7356147	**CAVENCA III** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (497) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Koeln
7505425	**CAVENCA IV** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (498) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7505437	**CAVENCA V** **Empresas Cavenca C.A.** Venezuela	**137** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (499) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7356173	**CAVENCA VI** **Empresas Cavenca C.A.** Venezuela	**135** — —		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (500) 25,00 ... ... 1 dk	**M Fishing** Side Trawler	Oil Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7102209 GOXX 342818 Df Esd Gc Pfd Rdr RTm/h/v	**CAVENDISH** **Marber One Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**26 802** 14 031 29 528	BV	**1971** Ch. Nav. de La Ciotat—La Ciotat (267) 194,27 29,04 9,907 184,66 29,01 18,90 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 40 213 HeCls. B Der 2(4) 2(2,5)	Oil 2SA 6Cy. 900 × 1600 11 190kW (15 000bhp) Fiat S.G.M. Turino Gen 3 × 650kW 450V 60Hz a.c. Fuel 1 707,0t (hvf)-52,0pd 17,25kn

5043473 SYIV 6983 Df Esd Gc Rdr RTm/h/v	**CAVO ARTEMIDI** ex Derwentfield-78 ex Betty-67 **Lydi Compania Naviera S.A.** Piraeus Greece	**11 540** 6 421 17 618	**100A1** SS 7/76 Nos. 2, 3, 4 & 5 topside tanks & Nos. 3, 4, 7 & 8 holds—vegetable oil **LMC** EL Ct 2⅛"SQ FN 5012 **DAMAGED BY STRANDING 9/80 — CLASS SUSPENDED**	**1959** Rheinstahl Nordseewerke—Emden (309) 160,97 20,27 9,856 152,05 20,20 12,76 P 46,4 F 30,5 1 dk RW rf nil NS 13BH WB5412t incl. Topside tanks in holds 2097t DTf339t	**M Bulk Carrier** 9 Ho 17,3 12,5 9,4 11,8 9,4 11,8 9,4 11,8 10,3 ER G.22 294 B.20 462 9 Ha (stl) (each 7,0 × 9,9) ER		Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB 2/68 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 173,5t (hvf) 14kn
5264039 SVMZ 2842 Df Esd Rdr	**CAVO AZURO** ex Portokalis Ilios-80 ex Orange Sun-67 **Mestos S.A.** Piraeus Greece	**906** 594 —	GL	**1959** J. J. Sietas Schiffsw.—Hamburg (448) 61,80 10,06 3,201 54,03 9,50 5,26 2 dks	**TM Ferry** Mchy.aft	—P	2 Oil 4SA each 8Cy. 250 × 350 1 074kW (1 440bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
5205112 SV4052 5641 RTv	**CAVO DORO** ex Naias II-80 ex Leasowe-74 **Mestos S.A.** Piraeus Greece	**567** 311 —	✠Classed LR until 1/64	**1951**-11 Philip & Son Ltd.—Dartmouth (1225) 44,81 10,39 2,236 42,45 10,37 3,74 1 dk RW	**TM Ferry**	1342P	2 Oil 2SA each 8Cy. 265 × 345 955kW (1 280bhp) Crossley Bros. Ltd. Manchester Gen 2 × 50kW 220V d.c. Fuel 29,5t (d.o.) 12kn
5065251 SVWW 4439 Df Esd Gc Pfd RT	**CAVO SIDERO** ex Piraeusburg-73 ex Casablanca-73 **Hercules Shipping Corp.** Piraeus Greece	**2 730** 1 612 4 240	GL	**1955** Orenstein Koppel & Luebecker —Luebeck (491) 93,68 13,54 7,074 84,99 13,49 8,41 P 18,6 F 8,0 2 dks RW	**M General Cargo** 4 Ho G.5 424 B.4 900 4 Ha (6,7 12,7 12,0 7,3 × 5,4) Der 4(3-5) 6(3)	CSD 8P	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 1 880kW (2 520bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7026962 WY7643 522548 Df Esd Gc Pfd Rdr RT	**CAY W** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**197** 134 —	AB	**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (458) 47,22 3,379 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft		2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 235,5t (d.o.) 12kn
5066530 6VGT 122 Df Esd Pfd RTm/v	**CAYAR** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	**102** 29 —	BV	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (153) 25,20 7,07 2,909 22,03 6,71 3,33 1 dk RW	**M Tug**		Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
7392335 EGWK	**CAYBU** **Antonio Cabrera Dios** La Coruna Spain	**246** 78 —	BV	**1975** Soc. Met. Duro Felguera—Gijon (107) 37,34 7,42 31,98 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
6906696 ELAJ2 6870 Df Esd Gc Rdr RTm/h/v	**CAYENNE** ex Belouga-80 **Blackwater Shipping Corp.** Monrovia Liberia	T.Mk **4 413** 1 549 — **8 554** 4 103 6 594	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (264) 144,00(BB) 20,02 —/7,494 133,99 19,99 12,02 B 31,4 F 17,1 2 dks	**M General Cargo** Ref. 4 Ho 29,5 20,4 21,1 25,5 In.9 000 4 Ha (stl) (8,5 8,5 8,3 7,4 × 6,4) Cr 4(5)		Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 660,0t (hvf) 20,5kn
7390636 WZD3 090 557223 Esd Rdr RT	**CAYMAN ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**194** 132 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1116) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared E made47 reconditioned & fitted6/74 General Motors Corp. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5kn
6622185 ZGCP 373740 Df Esd Gc Rdr	**CAYMAN SALVAGE MASTER** ex F.V. Hunt-78 ex Lt. Col. Ellery W. Niles ex Ellery W. Niles **Herbert Freer** Georgetown Cayman Islands (British)	**849** 334 —	AB	**1937** Pusey & Jones Corp.—Wilmington, De (1067) 4,477 49,69 10,67 5,26 2 dks rf 330 conv Minelayer 65 conv Cable-layer 77	**TD-E Salvage Ship**		2 Oil 4SA each 6Cy. 356 × 406 total 821kW (1 100bhp) connected to 2 elec. motors Winton Eng. Corp. U.S.A. 9,5kn
7395272 YVFK Esd Rdr RT	**CAYO-SAL** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** Puerto Cabello Venezuela	**250** — 467	✠	**1976**-7 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (139) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**		2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
5066566 TPZA 7780 Df Esd	**CAYOLA** **Ecole de Peche et d'Apprentissage Maritime** Fort de France Martinique (French)	**112** 35 —	(BV)	**1957** Ch. H. Boye—La Teste *22,32* 6,86 ... ... 1 dk	**Wood M Fishing** Training 1 Ha (0,9 × 0,7)		Oil 4SA 8Cy. 175 × 180 261kW (350bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
7422219 FZXY Df Esd Gc Pfd Rdr	**CAYOLA II** **Group Antilles Guyane Formation Professionnelle Maritime** Fort de France Martinique (French)	**141** 49 —	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1220) 25,30 6,86 2,286 21,70 6,68 3,56 1 dk	**M Fishing** Training		Vee Oil 4SA 12Cy. 150 × 150 410kW (550bhp) Soc. des Moteurs Baudouin Marseille 9,25kn

7411507 D5HW 6327 Df Esd Gc Rdr RT	**CAYUGA** ex Suorva-78 **Tradax Export S.A.** Monrovia Liberia	**62 295** 47 657 122 272	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (456) 273,21(BB) 39,04 16,517 258,00 38,99 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.(oil) 138 825 Ore 173 662 1 Ha (stl) (13,4 × 14,4) 8 Ha (stl) (each 13,4 × 17,4) ER Cr 1(15) 2(5)	Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 15,75kn
5226972 HO-5110 Df Esd Rdr	**CAYUSE** ex Martin-68 ex Teton-55 **Seapac Inc.** Panama Panama	**283** 93 —	(AB)	**1944** Barbee Marine Yards Inc.—Seattle, Wa *35,88* 4,128 8,59 4,42 1 dk BK 356	**Wood TM Tug**	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Beloit, Wi Fuel 101,5t
7738498	**CAYUSE** **University of the State of Oregon (Department of Oceanography)** *Newport, Or* United States of America	**165** — —		**1968** ............U.S.A. 24,31 7,32 3,048 ... ... 1 dk	**M Research/Fishing**	Oil 283kW (380bhp) U.S.A. 8kn
7346025 LW4269 Df Esd Gc Rdr RT	**CAZADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (16) 31,42 8,97 3,423 28,50 8,51 4,22 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 230 × 270 sr geared Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Fuel (d.o.)
5066592 EANN 182 RTh	**CAZADOR** **Filiberto Lorenzo Leal** Romualdo Alvargonzalez S.A. Gijon Spain	**314** 161 351		**1954** Soc. Met. Duro Felguera—Gijon (32) *35,67* 7,42 3,048 7,37 1 dk R	**M General Cargo** 2 Ho 8,6 14,0 ER G.557 B.487 2 Ha (6,4 × 3,9) (10,8 × 5,4) ER Der 2(1,5)	Oil 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Gen 1 × 6kW 1 × 5kW 220V d.c. Fuel 14,0t (d.o.) 8kn
7404310 Df Esd Gc Pfd Rdr RT	**CAZORLA** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**599** 209 824	AB	**1975** Astilleros del Atlantico S.A. —Santander (175) 41,18 5,506 38,08 11,59 6,05 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Goteborg 13,5kn
7015676 YQPZ 922 Df Esd Gc Rdr RT	**CEAHLAU** Launched as Saturn **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 681** 1 067 1 500	RNR (PR)	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B22/11) 88,02 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 reduction geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 13,5kn
7221598 SV6291 7893 Df Esd Gc Pfd Rdr RTh	**CEBO MOON** ex Mini Moon-79 **Smaro Maritime Co.** George Roussos' Sons S.A. Piraeus Greece	**1 583** 1 222 3 021	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (22) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7222009 9VXJ 381545 Df Esd Gc Rdr RT	**CEBU** ex Care-80 ex Carola P-78 ex Carola Reith-78 **Care Shipping Corp.** Orlanda Reederei G.m.b.H. Singapore Singapore	**22 708** 15 015 38 250	GL ✠	**1972**-9 Baltic SB. & Eng. Works —Leningrad (632) 199,83(BB) 27,87 11,210 185,76 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. 15,75kn
7222516 DYWZ 220125 Df Esd Gc Rdr RTv	**CEBU CITY** **William Lines Inc.** Cebu Philippines	**2 452** 1 405 1 184	**✠100A1** SS 9/76 Philippine Islands coasting service **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1876	**1972**-9 Niigata Eng. Co. Ltd.—Niigata (1085) 98,76 14,00 5,214 88,02 13,81 7,50 B 31,4 F 14,4 2 dks rf 787 5BH WB179t	**M Passenger/General Cargo/Ferry** CSD 646bth 140dk P Side doors 3 Ho 13,4 15,7 ER 16,9 G.1 698 B.1 516 3 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) ER (5,1 × 3,9) 6W Der 2(10) 4(5)	Oil 2SA 9Cy. 420 × 900 4 290kW (5 750bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 680kW 445V 60Hz a.c. Fuel 65,0t (d.o.) 90,5t (hvf) 18kn
5218030	**CEBU TRANSPORT** ex Makishima Maru-67 Launched as Konan Maru **Del Mar Carriers Inc.** Philippines	**664** 337 977		**1954** Iino Jukogyo K.K.—Maizuru (11) 57,82 8,59 4,166 53,57 8,56 4,32 F 4,9 1 dk RW	**M General Cargo** 1 Ho 19,2 G.1 312 B.1 212 2 Ha (7,7 12,6 × 4,4) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 370 × 520 448kW (600bhp) Ito Tekkosho Shimizu Gen 2 × 8kW 105V d.c. Fuel 49,5t 9,5kn
6706010 Esd	**CECCI** **Javier Broggi Carillo** Tambo de Mora Peru	**105** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (333) 22,36 6,84 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi

5066671 ILID 429 RT	**CECCOTTO** ex Citta di Bari-51 ex Galata-47 **Lloyd Mediterraneo di Navigazione S.p.A.** Cagliari Italy	**498** 297 801	RI	**1946** Offic. Mec. Nav. Campanella —Genova (3) 55,00 8,97 3,861 50,30 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho B.992	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova
5066683 ZTWR 199268 Rdr RTm	**CECIL G. WHITE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**113** — —	✠Classed LR until 8/60	**1959**-2 Cant. Nav. Off. Mecc. di Venezia —Venezia 27,41 6,68 3,042 25,00 6,10 3,20 R rf 254 BK 152	**S Tug**	T 3Cy. 280 470 & 780 × 520 Cant. Nav. Off. Mecc. di Venezia Fuel 20,5t (c)
5066695 GUSQ 187049	**CECIL GILDERS** **W. A. Mulcuck** Colchester United Kingdom	**137** 89 224		**1957** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1169) 27,67 6,53 2,382 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER 1 Ha (14,9 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 66kW (88bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7110282 KJWO 501417 Esd Gc Pfd Rdr RTm/h/v	**CECIL H. GREEN** **Geomarine Service Inc.** Houston, Tx United States of America	**195** 133 —		**1965** Mangone SB. Corp.—Houston, Tx (68) 39,02 9,81 3,163 35,82 9,76 3,66 1 dk	**TM Research** Oceanographic Mchy.aft	2 Oil 2SA each 16Cy. 108 × 127 671kW (900bhp) General Motors Corp. Detroit, Mi Gen 2 × 75kW 208V 60Hz a.c. Fuel 142,0t 10kn
7367225 558877 Df Esd Gc Pfd Rdr RT	**CECILE B** **Nolty J. Theriot Inc.** Houma, La United States of America	**199** 143 —	AB	**1974** Main Iron Works Inc.—Houma, La (279) 39,15 5,652 11,56 6,08 F 20,5 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW Fuel 508,0t (d.o.) 13kn
5066700 H3VZ 5633-75 Df Esd Gc Rdr RTh	**CECILE ERICKSON** **Inagua Transports Inc.** Panama Panama	T.Mk **3 300** 1 930 5 588	✠**100A1** SS 6/77 **LMC** EL v 1¾"SQ FN 2437	**1957**-3 Osaka Zosensho—Osaka (122) 113,54 15,65 6,243 105,01 15,41 7,80 Ba 17,1 F 7,4 1 dk RW rf 102 5BH WB2338t	**TrM General Cargo** 3 Ho 21,7 24,0 22,2 ER G.6 042 B.5 939 1 Ha (stl) (57,3 × 7,9) ER Cr 2(15)	4 Vee Oil 4SA each 12Cy. 146 × 203 , one each to p & s sc. shafts with sr & reverse gear & 2 to centre sc. shaft with dr & reverse gears 1 492kW (2 000bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 240/480V 60Hz a.c. Fuel 398,5t (d.o.) 12kn
6923929 PPEA Df Esd Gc Rdr RT	**CECILIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** Estaleiro So, S.A.—Porto Alegre (17) 118,27 17,63 7,900 109,73 17,61 9,91 2 dks	**M General Cargo** 3 Ho ER G.6 763 B.6 087 3 Ha (15,0 15,0 × 7,6) (10,2 × 6,1) ER	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Rio de Janeiro Fuel 495,0t 14kn
6906012 HCCI Df Esd Pfd Rdr RTm/h/v	**CECILIA** ex Trevignon-78 **Celso Peralta** Manta Ecuador	**570** 229 —	BV	**1969** S.I.C.C.Na.—St. Malo (100) 47,50 10,52 41,89 10,47 5,01 2 dks	**M Fishing** Side-fishing Ref In.550 6 Ha (1,4 1,4 1,4 1,4 × 1,4) (1,1 1,1 × 1,1) Der 2(2,5)	Oil 4SA 12Cy. 220 × 280 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 244kW 1 × 78kW 220/380V 50Hz a.c. Fuel 213,5t (d.o.) 13kn
7042590 Rdr	**CECILIA**	**120** — —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,02 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 76 Caterpillar Tractor Co. Peoria, Illinois
7200427 2734-71 Rdr RT	**CECILIA B.** ex Gene Tide-76 ex Ginger H **Bestway Equipment Services Inc.** Panama Panama	**191** 130 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (243) 9,76 36,58 2,75 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 306kW (410bhp) General Motors Corp. U.S.A.
7222877 CZ2350 346574 Df Esd Rdr RT	**CECILIA HALL** **North Western Dredging Co. Ltd.** Vancouver, B.C. Canada	**113** 76 —		**1972** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (132) 20,12 7,65 1,270 18,45 7,62 2,14 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
6519637 WB3076 245603	**CECILIA J. BROWN** ex Dalzellance-67 ex Viatic ex Skipper ex DPC 42 **Thomas J. Brown & Sons Inc.** New York, NY United States of America	**146** 99 —	(AB)	**1944** Decatur Iron & Steel Corp.—Decatur, Al (42) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 71,0t
5337513 9VNH 380683 Df Esd Gc Rdr RT	**CECILIE BROVIG** ex Staberg-69 **Sheepiran (Pte.) Ltd.** Th. Brovig Singapore Singapore	**9 093** 5 107 21 398	NV	**1958** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (752) 170,69 21,95 9,767 163,25 21,90 12,25 P 39,7 B 13,2 F 22,9 1 dk conv Tanker 77	**M Livestock Carrier** Mchy.aft Der 5(5) 1(1)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 280kW 2 × 75kW 220V d.c. Fuel 1 906,0t (hvf)-30,5pd 15kn

6717837 OUWM Df Esd Gc Pfd Rdr RT	**CECILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **11 000** 6 073 14 123	✠**100A1** SS 3/77 strengthened for heavy cargoes DTf & DTmf—oil FP above 65,5°C., veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL E† 2½"U2 FN 6443	**1967**-11 Kockums M/V A/B—Malmo (505) 170,62(BB) 24,46 10,389 159,47 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5780t incl. Tunnel tanks 307t DTf540t DTmf2345t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.708 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf) 22,75kn
6700597 ZCGZ 356704 Df Esd Gc Rdr RTm/h	**CECILIE TIDE** ex Lady Cecilie-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**497** 143 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V.—Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 215 × 260 2 521kW (3 380bhp) N.V. Werkspoor Amsterdam Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7414705 C6VM 372922 Df Esd Rdr RT	**CECROPS** **Lippetrust Ltd.** Nassau Towing Ltd. Nassau Bahamas	**296** 0 —	✠**100A1** tug ✠**LMC** **UMS** EL H ⅞"U2 FN 402	**1976**-2 Beliard-Murdoch S.A.—Oostende (C.226) 29,98 10,16 4,261 27,11 10,01 4,81 RFD 12,2 1 dk rf 813 4BH WB18T	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 76kW 1 × 36kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 12kn
7401502 HPVG 8360-P EXT-1 Df Esd Gc Pfd Rdr RT	**CEDAR** ex Ryutai Maru-78 **Marubeni Corp.** Panama Panama	**18 469** 11 036 32 755	NK	**1975** Kanda Zosensho K.K.—Kawajiri (193) 180,02 27,01 10,821 169,98 26,98 14,48 F 15,0 1 dk	**M Tanker** Mchy.aft L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,75kn
7101293 WG2536 269404	**CEDAR CREEK** **Western Geophysical Co. of America** Biloxi, Ms United States of America	**151** 102 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (151) *25,24* 6,74 2,439 2,57	**M Supply Ship** Deck Cargo	Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
5238834 WC4217 258519 Df Rdr RTm/v	**CEDAR POINT** ex Moira Moran-67 **Tug Junior Moran Inc.** Wilmington, De United States of America	**238** 15 —	AB	**1949** Levingston SB. Co.—Orange, Tx (445) 32,31 8,28 4,026 30,48 8,23 4,47 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made42 fitted49 Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 122,0t
5428300 ODDR B4045 Df Esd Rdr RTm	**CEDAR PRIDE** ex San Bruno-78 ex Puerto de Pasajes-69 Launched as Monte Dos **Cedar Pride Shipping Co. S.A.L.** Lebanese Maritime Association Lebanon	**1 161** 726 1 940	BV ✠Classed LR until 4/71	**1964**-7 S.A. Juliana Const. Gijonesa—Gijon (137) 75,52 10,75 5,030 69,47 10,70 5,80 P 14,1 F 8,9 2 dks RW rf nil	**M General Cargo** CSD 2 Ho 24,9 24,0 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER 4W Der 1(3) 3(2,5)	Oil 4SA 9Cy. 300 × 450 918kW (1 230bhp) MAN Cia Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 12,5kn
5066748 WAMN 247244 Df Esd Gc RT	**CEDAR RAPIDS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 613 10 889	AB	**1945** California SB. Corp.—Los Angeles, Ca (V43) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7356551 GUQY 366211 Df Esd Gc Pfd Rdr RT	**CEDARBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 942 **11 282** 7 050 16 291	✠**100A1** DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL C† 2⅜"U2 FN 5253	**1976**-6 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (1) 161,50 21,42 8,230/9,748 152,48 21,34 13,11 F 13,8 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 DTp&s 24,3 25,1 ER 22,8 4 TwD ER 1 TwD G.22 699 B.20 900 TEU 192 C. 192/20' 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,6) 2W Der 1(50) 1(25) 1(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
5066786 303199 Rdr RT	**CEDARGARTH** **Rea Towing Co. Ltd.** Liverpool United Kingdom	**213** 0 —	✠**100A1** SS 8/79 tug ✠**LMC** EL (c) FN 342	**1962**-5 P. K. Harris & Sons Ltd.—Appledore (138) 30,48 8,64 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
5387491 MFUH 303256 Df Pfd Rdr RT	**CEDARLEA** ex Ross Beaver-68 ex Welsh Monarch-67 **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingd ✠ LR class withdrawn	**308** 97 173	✠**100A1** SS 12/76 trawler ✠**LMC** EL (e) n FN 450	**1962**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (87) *36,86* 8,18 36,02 8,08 4,42 F 6,1 rf 787 BK 152 4BH WB11t	**M Fishing** Side Trawler 1 Ho 9,5 1W Der 1(1)	Oil 4SA 6Cy. 381 × 508 653kW (875bhp) Mirrlees National Ltd. Stockport Fuel 72,5t 12,5kn
6618160 6ZVC 2624 Df Esd Gc Rdr RTh	**CEDROS** **Seatankers Inc.** Monrovia Liberia	**85 906** 71 501 173 152	AB	**1966** Kure Zosensho—Kure (109) 303,51(BB) 43,39 18,965 286,52 43,31 24,69 F 22,9 1 dk RW rf 76	**S Ore/Bulk/Oil Carrier** Salt 6 Ho/Ta each 35,8 ER 12 Wing Ta p&s ER G.123 948 L.(oil) 181 924 HeCls. B 12 Ha (stl) (each 17,3 × 13,4) ER	2 S Turb dr geared to sc. shaft 20 515kW (27 500shp) General Electric Co. Lynn, Ma Gen 2 × 800kW 400V 60Hz a.c. Fuel 11 775,0t (o.f.) 15kn

6600101 CSLL 1409 Df Esd Gc Pfd Rdr RTm/h/v	**CEDROS** ex Ibiza-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 228** 908 —	(BV)	**1966** I/S Aarhus Flydedok og Maskin.—Aarhus (127) 39,60 11,03 32,52 11,00 6,56 P 11,6 F 6,8 2 dks rf 102	**M General Cargo** CSD 3 Ho ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 420 894kW (1 199bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.) 12kn
5257438 Rdr RT	**CEDROS** ex Northern Prince-75 ex Northern Prince II-72 ex Anne Louise-56 ex Maythorne-48 Launched as Ottawa Maythorn **Juan Perlo** Mexico	**526** 249 584	(AB) ✠Classed LR until 2/50	**1946**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (39) 46,03 8,23 3,525 42,85 8,18 5,34 2 dks RW rf nil	**M General Cargo** CSD 2 Ho ER G.906 B.850 2 Ha ER 2W Der 2(2,5)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made43 fitted46 Atlas Imperial D.E. Co. Oakland, Ca Fuel 66,0t 9,5kn
7812244 JG3759 121685 Df Esd Gc Rdr RT	**CEDROS MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo, Tokyo Pref. Japan	**5 917** 3 470 10 756	NK	**1978** Kasado Dock Co. Ltd.—Kudamatsu (308) 113,01 19,03 8,100 105,95 19,00 10,52 P 21,7 F 10,7 1 dk	**M General Cargo** G.12 391 B.11 825 3 Ha (11,2 11,2 19,5 × 9,6) ER Cr 4(8)	Oil 4SA 6Cy. 540 × 860 4 103kW (5 500bhp) Hanshin Nainenki Kogyo Akashi 12,25kn
7303530 SQDL Df Esd Gc Rdr RT	**CEDYNIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 613** 12 752 31 910	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/15) 199,12(BB) 24,46 10,662 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.43 892 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 7Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Fuel 1 963,0t (hvf)-41,5pd 16,75kn
5022388 J4GD 7353 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN DESTINY** ex Bode-79 ex Arctic Gull-65 **Cefallonian Destiny Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 435** 1 262 4 446 **3 826** 2 114 5 857	**100A** SS 9/79 **LMC** EL (R) 440,0/46,0U1 FN 2433 DSRK	**1959** Moss Vaerft & Dokk A/S—Moss (137) 108,21 14,81 6,331/7,430 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 101 B.7 513 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,2 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 1 × 170kW 2 × 130kW 220V d.c. Fuel 475,5t (d.o.) 13,5kn
5212593 SZLC 6634 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN GLORY** ex Uckermark-77 ex Lotte Skou-64 **Dolphin Bay Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **5 690** 3 324 8 362	**✠100A1** Veg. oil in mid deep tanks and tunnel side tanks **✠LMC** EL Y 1⅞"SQ FN 3067 DSRK	**1955**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (725) 120,12 16,95 8,427 111,26 16,92 10,65 F 26,6 2 dks RW 6BH WB955T	**M General Cargo** 6P 4 Ho 15,0 24,9comb. ER 14,4 21,2 G.11 970 B.10 900 5 Ha (8,9 10,6 8,3 × 6,1) ER (9,9 9,1 × 6,1) 10W Der 2(25) 10(5)	Oil 2SA 9Cy. 620 × 1150 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 930,5t (hvf) 14,5kn
5344932 J4GF 7400 Df Esd Gc Pfd Rdr RT	**CEFALLONIAN GRACE** ex Mulde-79 ex Sunima-65 **Kefalliniako Wave Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 432** 1 239 4 459 **3 825** 2 104 5 850	**100A1** SS 11/79 **LMC** EL R 440,0/46,0U1 FN 2433 DSRK	**1958** Moss Vaerft & Dokk A/S—Moss (135) 108,18 14,84 6,325/7,417 101,00 14,79 9,30 RAD 8,9 RFD 9,2 2 dks RW rf 178 SF 5BH WB176T	**M General Cargo** 4P Ice strengthened 3 Ho 13,1 29,7comb. ER 32,3comb. G.8 210 B.7 652 5 Ha (stl) (6,5 9,9 8,5 × 6,1) ER (9,9 7,0 × 6,1) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 1 × 168kW 2 × 130kW 440V 60Hz a.c. Fuel 444,0t (d.o.) 14,5kn
5087649 SYBW 6239 Df Esd Gc Rdr RTm/h	**CEFALLONIAN SEA** ex Degero-77 **Consultino S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 524** 2 053 —	**✠100A1** SS 5/80 **✠LMC** EL v FN 2273	**1953**-9 Werf De Noord—Alblasserdam (633) 108,36 6,738 99,50 14,20 8,64 F 23,5 2 dks RW 5BH to U dk	**M General Cargo** CSD 5 Ho 15,0 13,1 14,9 ER 15,2 12,5 G.7 659 B.6 936 5 Ha (stl) (8,2 9,1 9,8 × 7,0) ER (9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 220V d.c. Fuel 481,5t (d.o.) 14kn
5096664 SXHM 6295 Df Esd Gc Rdr RTm/v	**CEFALLONIAN SKY** ex Eckero-77 **Cantolina S.A.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 577** 2 063 4 050	**✠100A1** SS 6/79 **✠LMC** EL v FN 2273	**1953**-10 J. & K. Smit's Scheeps.—Kinderdijk (Co205) 108,36 7,011 99,50 14,20 8,64 F 23,5 2 dks RW rf nil 5BH WB532T	**M General Cargo** CSD 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 2 387kW (3 200bhp) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.) 14kn
5301916 J4GG 7556 Df Esd Gc Rdr	**CEFALLONIAN SPIRIT** ex Rugen-79 ex Marivia-63 **Kefalliniako Spirit Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 418** 1 185 4 390 **3 993** 2 272 5 919	DSRK	**1958** Orenstein Koppel & Luebecker—Luebeck (525) 112,45 14,86 6,179/7,354 103,54 14,81 9,15 P 10,7 F 10,7 2 dks RW rf 102	**M General Cargo** Ice strengthened 3 Ho 11,8 33,6comb. ER 27,9comb. G.8 043 B.7 462 5 Ha (stl) (9,0 14,0 9,7 × 7,1) ER (9,7 9,0 × 7,1) 10W Der 1(25) 1(10) 10(5)	Oil 2SA 6Cy. 600 × 1050 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 188kW 400V 50Hz a.c. Fuel 411,5t (d.o.) 12,5kn
5337068 SVOR 6694 Df Esd Gc Rdr RT	**CEFALLONIAN STAR** ex Spree-78 ex Else-62 **Meridan Maritime Inc.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **2 736** 1 355 5 255	**100A1** SS 6/78 **LMC** EL (s) 495,0/53,0U1 FN 2512 DSRK	**1952** Nordseewerke Emden—Emden (248) 110,01 15,55 7,030 101,50 15,50 9,25 F 8,9 2 dks RW rf 102 SF 6BH WB467T	**M General Cargo** 5P Ice strengthened 4 Ho 14,7 25,9 ER 18,2 17,5 G.8 535 B.7 856 4 Ha (9,0 16,0 × 5,9) ER (9,8 9,8 × 5,9) Der 1(30) 1(15) 10(5)	Oil 2SA 8Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 230V d.c. Fuel (d.o.) 11kn

5066841 EBWL 1587 Df Esd Rdr	**CEFIRO** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 —	✠100A1 SS 2/74 trawler ✠LMC EL (o) it $1\frac{1}{2}$" FN 1126 ✠ LR class withdrawn	**1959**-9 Soc. Espanola de Const. Nav. —Bilbao (85) 71,61 11,00 66,96 10,85 5,97 F 15,0 RW rf 711 BK 203 7BH **LAID UP — SURVEYS OVERDUE 2/78**	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 955kW (1 280bhp) Soc. Espanola de Const. Nav. db 0,52N/mm² (75lbf/in²) Fuel (d.o.)	Pola Bilba 12k
6606181 HAAL	**CEGLED** **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 409** 629 1 483		**1966** Angyalfold Shipyard—Budapest 81,87 10,62 3,099 4,88 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 1 194kW (1 600bhp) Lang Gepgyar	Bdp
7125055 LQHG Df Esd Gc Rdr RT	**CEIBO** **Marifran S.A.** Buenos Aires Argentina	**4 341** 2 822 7 014	BV	**1973** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (136) 114,51 17,15 6,554 109,02 17,12 8,69 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 400 × 540 3 241kW (4 345bhp) Industrias Argentinas M.A.N. S.A.I.C.	MAN Buenos Aire 14k
7029653 DHMC Df Esd Gc Pfd Rdr RTm/h/v	**CELEBES** ex Evelyn Bolten-79 **Partenreederei m.s. 'Celebes'** Hamburg Federal Republic of Germany	**20 462** 14 008 33 290	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (588) 196,32(BB) 25,86 10,954 185,02 25,80 15,50 B 23,2 F 18,3 1dk	**M Bulk Carrier** 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 10 071kW (13 500bhp) Borsig A.G. Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf)	Berlin 16,5k
7369716 Df Esd Gc Rdr RT	**CELEBES DOS** ex Copernicus-81 Panama Panama	**570** 239 521	BV	**1975** Ast. Picsa S.A.—Callao (403) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique	Pielstic St Nazair 14k
7369728 Df Esd Gc Rdr RT	**CELEBES TRES** ex Cuzco-81 Panama Panama	**570** 239 521	BV	**1975** Ast. Picsa S.A.—Callao (404) 47,00 11,03 42,68 10,67 5,64 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft In.760	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique	Pielstic St Nazair 14k
7369704 Df Esd Gc Rdr RT	**CELEBES UNO** ex Callao-81 Panama Panama	**559** 239 —	BV	**1974** Ast. Picsa S.A.—Callao (402) 47,25 5,487 42,68 7,62 5,64 2 dks	**M Fishing** Tuna Seiner Ref In.760	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Ch. de l'Atlantique Fuel 73,0t (d.o.)	Pielstic St Nazair 14k
7392024 GUVZ 366030 Pfd Rdr RT	**CELEBRITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	✠100A1 U.K. coasting service & between River Elbe & Brest ✠LMC EL I $\frac{15}{16}$"U2 FN 742	**1976**-1 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1448) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** 1 Ho 38,0 ER 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrless Blackstone Ltd. Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.)	Stockpor 10k
7505803 TCLW 4413 Df Esd Gc Rdr RTm/h	**CELENK** **Sak Fergemi Insa Isletme Transport Ltd. Sirketi** Istanbul Turkey	**1 574** 1 022 2 746	AB	**1976** Marmara Tersanesi—Yarimca (6 A) 78,16 5,696 70,01 12,40 6,58 P 19,6 F 10,7 2 dks	**M General Cargo** 2 Ho 25,3 24,2 ER G.3 587 B.3 318 2 Ha (stl) (each 16,4 × 8,3) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Gen 2 × 90kW 380V 50Hz a.c.	Kie 12k
5024257 J4CY 6842 Df Esd Gc Rdr RTm/h/v	**CELESTIAL** ex Aristoteles-78 **Celestial Shipping & Trading S.A.** Constellation Lines S.A. Piraeus Greece	T.Mk **4 206** 2 259 6 083 **6 172** 3 503 7 135	BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (946) 129,24 17,58 6,443/7,506 117,35 17,53 9,53 P 9,2 F 11,3 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 13,8 21,5 21,5 23,3 G.9 335 B.8 447 In.283 4 Ha (stl) (8,1 × 5,0) (13,4 13,4 11,9 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 3 655kW (4 900bhp) Gebr. Stork & Co. Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf)	Hengel 17,5k
7623497 GUUG 361296 Esd Gc Pfd Rdr RTv	**CELESTIAL SHORE** **W. I. Morris** Newry United Kingdom	**117** 53 —		**1975** Palmers Boat Building Works —Portavogie, Co. Down 22,69 21,49 6,79 3,69 1 dk	**Wood M Fishing** Side Trawler Beam-fishing	Oil 4SA 8Cy. 165 × 184 325kW (435bhp) E made73 fitted75 Dorman Diesels Ltd., Kelvin Marine Division	Glasgow 10k
5066920 IVIU 871	**CELESTINA LAURO** ex Regina Isabella-61 ex Turchino ex Vega **Libera Navigazione Lauro S.a.s.** Napoli Italy	**287** 171 —	RI	**1943** ............U.S.A. 41,99 7,50 2,363 38,71 7,37 3,48 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 250 × 350 955kW (1 280bhp) NE 61 Motorenw. Mannheim A.G. (MWM)	Mannheim
6609597 PUBC Df Esd Gc Rdr RT	**CELESTINO** **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	T.Mk **6 183** 3 531 — **8 258** 5 560 12 537	✠100A1 SS 7/80 DTmf—vegetable oil ✠LMC ✠Lloyd's RMC EL ct $2\frac{1}{8}$"U2 FN 4129	**1968**-3 Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (702 /B8) 142,30 19,56 8,230/9,183 130,00 19,51 12,25 P 33,0 F 13,8 2 dks rf nil Coll & mchy. BH to U dk 5 to 2nd dk WB2470t incl. DTm1064t	**M General Cargo** Ref 5 Ho ER G.17 959 B.16 673 In.446 5 Ha ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c.	MAN Taubat

5017096 H9GC 9733-HK Df Esd Gc Rdr RT	**CELIA** ex Anette Maersk-80 **Valor Maritime S.A.** Navegante Shipping Agency Ltd. Panama Panama	**9 330** 5 529 12 320	✠100A1 SS 10/77 strengthened for heavy cargoes DTsm—oil FP above 65,5°C. vegetable oil, latex glycerine or molasses—DTf—oil FP above 65,5°C vegetable oil or latex ✠LMC EL (ft) 2⅜"SQ FN 4608 LR class withdrawn	**1962**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (668) 152,43 20,35 142,63 20,27 12,04 Ba 46,1 F 29,6 2 dks rf 152 DK fwd Coll & mchy. space BH to U dk 8 to 2nd dk WB2716t incl. DTsm819t	**M General Cargo** 5 Ho ER G.19 624 B.17 981 5 Ha (9,6 × 5,4) (14,1 14,5 14,5 14,5 × 6,4) ER 18W Der 1(50) 1(24) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 050kW (9 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel (hvf) 17,5kn
6720092 TCAU 3760 Esd Pfd RT	**CELIKTRANS** **Celiktrans Husnu Sismanyazicioglu ve Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 299 925	(BV) (GL)	**1967** Celiktrans Deniz Insaat—Istanbul (28) 58,81 8,62 3,722 53,14 8,60 4,12 1 dk	**M General Cargo** Mchy.aft 2 Ha (9,3 8,2 × 4,4) 4W Cr 4(3) Der 4(3)	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) CKD Praha Praha Fuel (d.o.) 11kn
7364376 TCJK 4315 Esd Pfd Rdr	**CELIKTRANS II** **Celiktrans Husnu Sismanyazicioglu ve Ortaklari Donatma Istiraki** Istanbul Turkey	**499** 296 1 000	BV (GL)	**1974** Celiktrans Deniz Insaat—Istanbul 51,67 8,62 3,722 46,00 8,60 4,12 1 dk	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 70kW 380/220V d.c. Fuel (d.o.) 9kn
7432862 PPJY Df Esd Gc Rdr RT	**CELINA TORREALBA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **8 583** 4 545 12 247 **11 372** 6 281 14 550	AB	**1977** Estaleiros Maua, S.A.—Rio de Janeiro (115) 160,03 21,39 9,221/9,481 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, part 4th dk in No. 4 hold rf nil	**M General Cargo** Ref 4 Ho ER 1 Ho 4 TwD ER 1 TwD G.15 394 B.14 348 In.3 341 L.1 602 6 Ha (stl) (11,6 × 7,7) (12,9 × 10,3) (19,0 × 10,3) (5,3 5,3 × 10,3) ER (10,6 × 8,5) Cr 2(5) Der 2(16) 2(5) 2(-)	Oil 2SA 7Cy. 700 × 1250 8 579kW (11 500bhp) MAN Mecanica Pesada S.A. Taubate 17kn
5260629 GVWT 187913 Df Esd Pfd RTm	**CELITA** ex Tippermuir-80 ex Ocean Trust-76 **Colne Fishing Co. Ltd.** Kirkcaldy United Kingdom	**131** 63 —		**1957** Richards Iron Works Ltd.—Lowestoft (434) *27,83* 6,33 2,921 ... ... R	**M Fishing** Side Trawler Tender	Oil 4SA 6Cy. 260 × 368 269kW (360bhp) Ruston & Hornsby Ltd. Lincoln
7507239 YTRC 14531 Df Esd Gc Pfd Rdr RT	**CELJE** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 468	✠100A1 strengthened for heavy cargoes ✠LMC UMS EL Dt 2⅛"U2 FN 5022 JR	**1977**-3 Mitsui Eng. & SB. Co. Ltd.—Yura (1069) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 NS 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 628 B.23 738 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 140,0t (d.o.) 1 401,0t (hvf)-33,5pd 15kn
6815079 VJKP 317787 Df Esd Gc Pfd Rdr RT	**CELLANA** **Shell International Marine Ltd.** Geelong, Victoria Australia	**16 005** 9 022 25 169	✠100A1 CS 8/78 oil tanker (cc) crude oil—defined ballasting ✠LMC EL Gt 2⅛"U2 FN 6075	**1968**-8 Whyalla SB. & Eng. Works —Whyalla (46) 171,02(BB) 24,44 9,780 162,87 24,39 12,91 P 16,5 F 20,2 1 dk rf 102 12BH WB DTf1376t	**M Tanker** 21 Ta ER L.(oil) 30 327 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 6 266kW (8 400bhp) Sulzer Commonwealth Govt. Engine Works Melbourne WTAuxB primary 4,14N/mm² (600lbf/in²) secondary 1,28N/mm² (185lbf/in²) Gen 1 × 550kW 2 × 500kW 415V 50Hz a.c. Fuel 1 166,5t (d.o.)-28,5pd 14,5kn
7712925 LIAH 19299 Df Esd Gc Pfd Rdr RT	**CELSIUS** **K/S A/S Havgas** A/S Havtor Oslo Norway	**13 948** 8 571 17 157	NV	**1979** Moss Rosenberg Verft A/S —Stavanger (207) 150,91(BB) 25,02 9,616 140,67 25,01 14,25 F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 7 Ta ind ER L.(gas) 15 000	Oil 2SA 5Cy. 680 × 1250 7 087kW (9 500bhp) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 450V 80Hz a.c. Fuel (hvf) 16,75kn
5067003 LW2804	**CELSO R.** ex Juan Jose-39 ex Superman **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**238** 78 —	✠Classed LR until 11/29	**1923** Cochrane & Sons Ltd.—Selby (1110) *29,45* 7,47 ... ... R	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Earle's S.B. & Eng. Co. Ltd. Hull
5067015 400261	**CELT** ex Fishersvic-54 ex Vic 64-48 **Marine Transport Services Ltd.** Cork Irish Republic	**139** 63 —	✠Classed LR until 3/54	**1946**-6 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,636	**M General Cargo Barge** Mchy.aft	Oil 8Cy. 140 × 197 E made55 fitted— L. Gardner & Sons Ltd. Manchester
7701251 JQHS 121451 Df Esd Gc Pfd Rdr	**CELTA LILY** **Wide Clean Line Co. Ltd. & Nanyo Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**4 542** 3 151 7 852	NK	**1977** Kurushima Dock Co. Ltd.—Imabari (2057) 114,26 7,201 103,99 17,61 9,02 P 18,9 F 11,0 1 dk	**M General Cargo** G.10 601 B.10 028 2 Ha (30,8 34,2 × 8,7) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
6414136 CB3222 Esd	**CELTA 1** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germany

6414148 CB3223 Esd	**CELTA 2** **Empresa Pesquera e Industrial Celta Ltda.** Valparaiso Chile	**126** 111 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05	**M Fishing** Side-fishing	Oil 4SA 6Cy. 133 × — Kloeckner Humboldt Deutz West Germ
7727102 PDJN Df Esd Gc Pfd Rdr RT	**CELTIC** **Seatrade Groningen B.V.** Groningen Netherlands	T.Mk **877** 471 1 730 **1 599** 968 2 153	**✠100A1** Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1244	**1979**-4 Schpsw. "Friesland" B.V.—Lemmer (366) 66,73 (BB) 13,21 5,049/5,658 60,20 13,01 7,65 P 14,7 F 10,1 2 dks rf nil 6BH WB485T incl. DTsf136T	**M General Cargo** Ref. 2 Ho 18,1 17,6 ER 2 TwD In.2 577 2 Ha (stl) (12,1 12,1 × 7,4) ER Cr 1(5) Der 4(3)	Oil 4SA 6Cy. 370 × 400 sr geared 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Ko Gen 3 × 168kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 305,0t (d.o.)
5005562 Df Esd Gc Pfd Rdr RT	**CELTIC** ex Agnes Foss-70 ex Mary Foss ex Colonel George Armistead **Luzon Stevedoring Corp.** Manila Philippines	**443** 301 —	(AB)	**1904** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa (976) *43,29* 9,30 3,706 43,29 9,15 4,20 R	**TM Tug** 1 Ho 7,7 1 Ha (2,1 × 2,4)	2 Oil 4SA each 6Cy. 405 × 510 NE 42 Enterprise Eng. Co. San Francisco, Fuel 289,5t (d.o.)
5067027 MFKZ 118314 Df Esd	**CELTIC** **S. T. Curtis & R. F. Quinn** London United Kingdom	**153** 108 234		**1903** J. Kievits & v. Reede—Papendrecht 27,44 7,12 2,439 7,07 1 dk R conv General Cargo Barge 41	**TM General Cargo** 2 Ho 10,9 4,8 1W Der 1(1)	2 Oil 4SA each 3Cy. 150 × 230 197kW (264bhp) NE 41 Bergius Co. Ltd. Glasg Fuel (d.o.) 7,
7022497 GNEW 339360 Pfd Rdr RTv	**CELTIC CRUSADER** ex Supremity-80 **Charles M. Willie & Co. (Shipping) Ltd.** F. T. Everard & Sons Management Ltd. Cardiff United Kingdom	T.Mk **698** 504 1 768	**✠100A1** CS 8/80 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1554	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152 5BH WB1072t incl. DTf155t	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 1 790kW (2 400bhp) British Polar Engines Ltd. Glasg Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13,
6817003 GYQX 305459 Df Esd Rdr RTm	**CELTIC ENDEAVOUR** ex Embassage-79 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **700** 440 1 621 **1 428** 884 2 610	**✠100A1** CS 8/78 Ice Class 3 **✠LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1968**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (788) 77,20 11,89 5,747/6,033 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 2 Ho 22,3 24,6 ER G.3 126 B.2 812 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Gen 2 × 84kW 400V 50Hz a.c. Fuel 122,0t (d.o.) 1
5108663 GDTE 301061 Esd Pfd Rdr RTv	**CELTIC LEE** ex Esso Tynemouth-78 **Marine & Industrial Engineer Cleaners Ltd.** London United Kingdom	**501** 194 688	**✠100A1** SS 5/77 oil tanker **✠LMC** EL h $1\frac{1}{8}$"SQ FN 591	**1960**-2 J. Bolson & Son Ltd.—Poole (533) 52,02 8,54 3,544 48,67 8,22 3,92 P 17,7 RFD 5,5 1 dk rf 76 8BH WB172t **IN PORT DAMAGED 12/79 — CLASS SUSPENDED**	**M Tanker** 8 Ta ER HeCls. BC Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & sr reverse gear 395kW (530bhp) Mirrlees, Bickerton & Day S db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 31,5t (d.o.)-2,5pd 9,
7639692 3EGN 7920-PEXT Df Esd Gc Pfd Rdr RTv	**CELTIC SEA** ex Truejoy-80 **T. J. Robertson & Co. Ltd.** Panama Panama	**15 901** 10 213 27 839	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6470	**1977**-8 Hayashikane Zosen—Shimonoseki (1213) 176,92(BB) 25,05 10,337 165,00 25,01 14,20 P 30,2 F 14,1 1 dk rf nil 7BH WB14576T incl. topside tanks in holds 3348T, comb. btm & STs in holds 4046T & No. 3 hold 6139T	**M Bulk Carrier** 5 Ho 26,2 26,3 20,8 26,3 26,3 ER G.35 783 B.34 969 5 Ha (stl) (16,0 × 10,9) (17,6 12,8 17,6 17,6 × 13,9) ER Cr 5(22)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B Mitsui Eng. & SB. Co. Ltd. Tam AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 159,5t (d.o.) 1 663,5t (hvf) 1
7366439 WYR2 115 555416 Df Esd Gc Rdr RT	**CELTIC SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**292** 198 945	AB	**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (506) 57,89 12,20- 4,331 51,82 12,17 5,03 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illi Gen 2 × 99kW Fuel 403,5t (d.o.) 1
7525578 3FGS 8040-PEXT Df Esd Gc Pfd Rdr RTv	**CELTIC SKY** ex Splendid Albatross-80 **Polaris Navigation S.A.** Panama Panama	**15 904** 11 008 27 947	AB	**1976** Kanasashi Zosensho—Tsukama Works, Shimizu (1160) 176,03(BB) 25,46 10,102 165,00 25,40 14,13 P 29,0 F 11,3 1 dk rf 94	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 1
7024500 GONY 341251 Df Esd Gc Rdr RTv	**CELTIC VENTURE** ex Monkchester-78 ex Waynegate-76 **Charles M. Willie & Co. (Shipping) Ltd.** Cardiff United Kingdom	T.Mk **861** 405 1 683 **1 594** 1 058 2 840	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1496	**1971**-3 Ast. Construcciones S.A.—Rios (25) 84,82 13,16 4,258/5,658 76,05 12,81 6,86 P 17,4 F 11,3 2 dks rf 203 4BH WB510t incl. DTf41t	**M General Cargo** 1 Ho 52,8 ER G.3 753 B.3 187 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) De Hijos de J. Barreras S.A. V Gen 2 × 84kW 380V 50Hz a.c. Fuel (d.o.) 12,
7000736 4075	**CEMALETTIN EREM** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 077** 391 —	AB	**1971** Denizcilik Bankasi T.A.O.—Halic, Istanbul (180) 67,26 20,50 3,101 60,97 17,71 4,70 1 dk	**M RoRo Cargo/Ferry** Vehicles —P	2 Oil each 8Cy. 220 × 280 1 194kW (1 600bhp) Kloeckner Humboldt Deutz West Germ 1 propeller aft, 1 fwd Fuel 88,5t

7231191 LJTJ 17958 Df Esd Gc Rdr RTm/h	**CEMBULK** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Brevik Norway	**2 247** 970 3 331		NV	**1973** J. J. Sietas Schiffsw.—Hamburg (717) 84,89 (BB) 14,66 5,804 78,82 14,64 6,81 P 22,0 F 17,7 1 dk rf nil	**M Cement Carrier** Self-unloader 2 Ho 22,1 21,6 ER G.2 563 1 Ha (stl) (4,1 × 4,8) ER 2W Der 2(5)	2 Oil 4SA each 9Cy. 250 × 300 geared to sc. shaft 2 238kW (3 000bhp) Normo Gruppen A/S Bergen Gen 2 × 1032kW 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-10,5pd 14kn
7400431 EGXH 165 Df Esd Gc Rdr RTv	**CEMENMAR CUATRO** **Cementos del Mar S.A.** Tarragona Spain	**2 988** 1 544 5 441	**✠100A1** **✠LMC**	SS 9/79 EL S $1\frac{5}{8}$"U2 FN 2383	**1975**-10 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.122) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf234T	**M Cement Carrier** Self-unloader 4 Ta ER L.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7110000 EGAG Df Esd Gc Pfd Rdr RT	**CEMENMAR DOS** **Cementos del Mar S.A.** Tarragona Spain	**1 598** 699 2 795	**✠100A1** **✠LMC**	SS 1/79 EL O $1\frac{5}{16}$"U2 FN 1476	**1972**-2 Maritima del Musel S.A.—Gijon (148) 84,31 12,55 5,747 77,02 12,50 6,66 P 19,6 F 11,6 1 dk rf nil DK fwd 3BH WB869t	**M Cement Carrier** 2 Ho each 22,5 ER G.2 814	Oil 4SA 6Cy. 400 × 580 sr geared 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 200kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
7214284 EGBY Df Esd Gc Pfd Rdr RTv	**CEMENMAR TRES** **Cementos del Mar S.A.** Tarragona Spain	**3 081** 1 593 5 601	**✠100A1** **✠LMC**	SS 7/80 EL S $1\frac{5}{8}$"U2 FN 2383	**1972**-6 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.108) 108,57 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DTf231t	**M Cement Carrier** 4 Ho 16,0 15,0 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 204kW 380V 50Hz a.c. Fuel (d.o.) 16kn
6811152 EFUX 231 Df Esd Rdr RTm	**CEMENMAR UNO** **Cementos del Mar S.A.** Gijon Spain	**1 463** 617 2 509	**✠100A1** **✠LMC**	SS 10/80 EL N $1\frac{7}{16}$"U2 FN 1352	**1968**-4 Maritima del Musel S.A.—Gijon (93) 81,44 12,53 5,138 73,51 12,49 5,90 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB860t	**M Cement Carrier** 2 Ho each 22,2 ER G.2 620	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 158kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 11kn
5070880 S6AJ 381740 Df Esd Gc Rdr RT	**CEMENT CARRIER** ex Grand Apollo-79 ex Chiyokawa Maru-72 **Tan Famco Pte. Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**13 726** 3 137 22 077		 BV (NK)	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1000) 174,07 22,66 9,475 164,04 22,61 12,50 P 33,9 F 19,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.13 582 6 Ha (each 13,7 × 8,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 780 × 1400 5 595kW (7 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 240kW 445V a.c. Fuel 1 900,0t 13,5kn
7303281 ZMLC 349076 Df Esd Gc Rdr RT	**CEMENT KING** **Wilsons (N.Z.) Portland Cement Ltd.** Auckland New Zealand	**2 929** 1 484 4 156	**100A1** **LMC**	CS 3/78 **UMS** EL S $1\frac{5}{8}$"U2 FN 2205 (NV)	**1973** Ankerlokken Verft Glommen A/S —Fredrikstad (183) 98,66 (BB) 17,05 5,512 90,00 17,00 7,50 P 31,1 F 14,7 1 dk rf nil NS 6BH WB1825T incl. Comb. btm & STs in holds 1441T	**M Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared 3 133kW (4 200bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 164kW 230V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers Fuel (d.o.) 14kn
5067041 LDBU C5086	**CEMENT 5** ex Wasa **P/R Hansen & Kristiansen** Haldor Hansen Oslo Norway	**220** 129 230		 (NV)	**1901** Thorskogs M/V—Thorskog (160) 38,16 6,86 2,667 36,40 1 dk R BK 127 len 61	**M Cement Carrier** 1 Ho 22,0 ER 4 Ha (each 0,6 × 0,6) ER	Oil 2SA 6Cy. 220 × 320 246kW (330bhp) NE 56 A/S Bergens M/V Bergen Gen 1 × 7,5kW 220V d.c. Controllable pitch propeller Fuel 3,0t (d.o.) 9,5kn
6718908 EFDP 242 Df Esd Gc Rdr RT	**CEMENTADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	**✠100A1** **✠LMC**	SS 7/80 EL (r) $1\frac{7}{16}$"U2 FN 1484	**1968**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (143) 84,56 12,73 5,754 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB929t	**D-E Cement Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 200 total 2 163kW (2 900bhp) driving 2 gen. each 984kW 450V connected to 2 elec. motors each of 992kW (1 330shp) sr geared to sc. shaft NE (s) made74 fitted6/79 Maybach Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14kn
6721474 HOLH 4292-HA Df Esd Gc Rdr RTv	**CEMENTIA** **Cement Tankers S.A.** Panama Panama	**3 373** 1 708 5 421	**✠100A1** **✠LMC**	SS 3/78 EL T $1\frac{3}{4}$"U2 FN 2379	**1967**-11 Deutsche Werft A.G.—Hamburg (824) 106,61 15,55 6,744 99,70 15,50 8,36 P 31,7 F 13,5 1 dk rf nil 8BH WB2134t incl. DTf311t	**M Cement Carrier** Self-unloader 4 Ho 6,7 6,7 6,7 6,5 ER G.4 146 4 Ha (stl) (each 0,7 × 0,3) ER Der 1(12)	2 Oil 4SA each 8Cy. 400 × 580 sr geared to sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln AuxB (ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 1000kW 2 × 240kW 400V 50Hz a.c. Fuel 863,5t (hvf) 14,75kn
5067065 Df Esd Rdr RTm	**CEMENTO PUERTO RICO** ex Cementiere-73 ex Sunnanvik-61 ex Vika I-59 ex Helga Cords-46 **Companhia Helvetica de Navegacion S.A.** Panama Panama	**1 401** 740 1 417		 RI (BV)	**1944** A/B Ekensbergs Varv—Stockholm (180) 73,39 10,88 4,541 68,20 10,83 4,65 P 16,2 RQD 31,1 F 9,2 2 dks R rf nil	**M Cement Carrier** Self-unloader 3 Ho 5,0 9,7 15,9 ER G.2 520 B.2 407 1 Ha (4,1 × 5,0) ER Der 1(3,5)	Oil 2SA 6Cy. 340 × 570 630kW (845bhp) E made42 fitted44 Nydqvist & Holm A/B Goteborg Gen 1 × 88kW 1 × 30kW 1 × 8kW 230/250V d.c. 1 × 126kW 400V 50Hz a.c. Fuel 65,0t (d.o.) 11,5kn
7400443 EHCV 295 Df Esd Gc Rdr RT	**CEMENTOS CANTABRICO** **Cementos del Cantabrico S.A.** Gijon Spain	**3 052** 1 607 5 540	**✠100A1** **✠LMC**	SS 3/80 EL S $1\frac{5}{8}$"U2 FN 2383	**1976**-3 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.123) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DTf 234T	**M Cement Carrier** Self-unloader 4 Ta ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn

5067091 Df Esd Gc	**CEMENTOS No. 1** ex Pulaski-57 **Cementos California S.A.** Ensenada Mexico	**198** 135 —		**1927** American Brown Boveri Corp. —Camden, NJ *35,42* 7,35 3,226 35,21 7,32 3,74 R	**TM Tug**	2 Oil NE 47 General Motors Corp. Detroit, M
5067120 LLUW C15876 Df Esd Gc Rdr RTm	**CEMENTUS** **A/S Norwegian Aggregates Inc.** Kristian Gerhard Jebsen Brevik Norway	**993** 452 1 392	NV	**1963** A/S Ankerlokken Verft—Floro (44) 66,10 11,74 4,268 59,97 11,71 4,58 P 16,8 B 7,4 F 8,6 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 13,1 17,3 ER G.1 303 B.1 101 2W Der 1(3) 1(1,5)	2 Oil 4SA each 8Cy. 250 × 360 geared to sc. shaft 895kW (1 200bhp) A/S Bergens M/V Berge Gen 2 × 450kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 12k
7527849 LESX 18953 Df Esd Gc Pfd Rdr RT	**CEMSTAR** **Cemship A/S & Co.** Kristian Gerhard Jebsen Brevik Norway	**2 970** 1 383 4 350	NV	**1977** Dannebrog Vaerft A/S—Aarhus (167) 98,20 5,750 91,14 15,61 7,50 P - F - 1 dk rf 119	**TM Cement Carrier** Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 3 059kW (4 100bhp) Norm A/S Bergens M/V Berge Thw. thrust propeller fwd
7396238 3ESE 7972- PEXT Df Esd Gc Pfd Rdr RT	**CENDRAWASIH/PERMINA 3005** **Trident Navigation S.A.** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Panama Panama	**19 374** 13 674 36 504	**✠100A1** oil tanker **✠LMC** EL I* 2½"U3(a) FN 7242	**1977**-9 Usuki Tekkosho—Saiki (1195) 179,89(BB) 26,83 11,754 170,01 26,80 15,80 F 14,4 1 dk rf nil 8BH WB5725T incl. No. 2 (c) clean ballast tank 4785T	**M Tanker** 13 Ta ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB (o.f.) 1,77N/mm² (18kgf/cm²) hs328,9 e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 2 × 550kW 450V 60Hz a.c. 15,5k
5067144 68 Rdr	**CENGELKOY** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**515** 305 —	AB	**1956** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (177) 46,46 8,67 43,01 8,65 3,46 1 dk	**TM Ferry** —P	2 Oil 4SA each 5Cy. 250 × 400 694kW (930bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Fuel 40,5t
7364584 TCLJ 4404 Df Esd Rdr RT	**CENGIZ CESUR** **Isiklideniz Gemicilik Ltd Sirketi** Istanbul Turkey	**1 491** 883 2 672	AB	**1976** Sedef Gemi Endustrisi A.S.—Gebze (9) 76,99 5,600 68,99 12,20 6,61 2 dks	**M General Cargo** CSD 2 Ho ER G.3 144 B.3 048 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 80kW 1 × 28kW a.c. 12k
7526261 YBJP	**CENGKIH** **Government of The Republic of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**413** 205 500	BKI	**1972** P.N. IPPA Gaya Baru—Semarang ... ... 47,50 7,40 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 515kW (690bhp) Kloeckner Humboldt Deutz West German
5067156 ILLD 3168	**CENISIO** ex BP 52-59 ex Mil 52-55 ex Chant I-46 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**396** 187 472	RI *Classed BC until 11/59	**1944**-2 Henry Scarr Ltd.—Hessle (435) 44,99 8,26 3,150 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 16 Ta ER L.(oil) 516 HeCls. C	Oil 2SA 4Cy. 265 × 345 164kW (220bhp) Crossley Bros. Ltd. Manchest Fuel 25,5t-2,0pd 7,5k
5113199 C2CR Df Esd Gc Pfd Rdr RTm	**CENPAC ROUNDER** ex Federal Palm-72 **Nauru Corporation (Victoria) Inc.** Nauru Nauru	**3 179** 1 582 1 930	✠	**1961**-8 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (29) 90,84 15,75 4,744 83,67 15,71 8,11 B 22,9 2 dks rf 457 **DAMAGED BY STRANDING 3/79 — BROKEN UP**	**M Passenger/General Cargo/Ferry** Ref 106bth 200dk P 3 Ho 9,7 18,9 12,1 ER B.2 721 In.112 3 Ha (6,1 6,1 4,8 × 4,8) ER 4W Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with sr reverse gear to sc. shaft 2 536kW (3 400bhp) Fairbanks, Mor Canadian Locomotive Co. Ltd. Kingston, Or Gen 2 × 350kW 450V 60Hz a.c. Fuel 353,5t (d.o.) 15k
7324091 GUDR 360946 Rdr RT	**CENRED** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 —		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (562) 60,23 15,68 2,001 55,00 12,81 3,43 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 756P Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 627kW (840bhp) Mirrlees Blackstone Ltd. Stamfo 1 Directional propeller aft, 1 fwd 10
7001845 5LOF 3418 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** ex Aegean Centaur-79 **Aegean Sea Transports S.A.** Monrovia Liberia	**51 627** 36 929 111 244	**✠100A1** SS 6/80 oil tanker **✠LMC** **UMS** EL St $3\frac{7}{16}$"U3 FN 14900	**1969**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (860) 258,17(BB) 38,99 15,628 248,42 38,94 21,04 1 dk rf 51 8BH WB24080t incl. 19710t in clean ballast tanks	**M Tanker** 10 Ta ER L.(oil) 127 523 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar 2 WTAuxB primary 5,40N/mm² (55kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) e(ex.g) 2,31N/mm² (23,5kgf/cm²) Spt 1,67N/mm² (17kgf/cm²) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd 16,5
5410640 9VGQ 303899 Df Esd Gc Pfd Rdr RTm/v	**CENTAUR** **Blue Funnel (S.E.A.) Pte. Ltd.** Straits Steamship Co. Ltd. Singapore Singapore	**7 988** 4 389 2 625	**✠100A1** CS 11/77 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4255	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd Coll BH to S dk 7 to 2nd dk WB1857t incl. DTmf545t DTsf282t	**TM Passenger/Livestock Carrier** OSD Ref 210bth P 5 Ho 12,3 17,9 18,2 19,8 9,9 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 1100 12 309kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha AuxB 0,87N/mm² (125lbf/in²) e(ex.g) 0,90N/mm² (130lbf/in²) Gen 4 × 400kW 440V 60Hz a.c. Fuel (hvf) 20

6419514 TX-68 84-BT RTh	**CENTAUR** ex Centaure-69 ex Amiral de Joinville-64 ex Lord Strickland **Georex Inc.** Houston, Tx United States of America	**309** 146 73	(BV)	**1943** Greenport Basin & Construction Co. —Greenport, NY *39,20* 7,50 2,363 7,45 3,46 1 dk conv Yacht 64	**Wood TM Research** 12P 1 Ho 3,0 1 Ha (stl) (0,7 × 0,7)	2 Oil 2SA each 8Cy. 165 × 180 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 20,5t (d.o.) 12kn
5067168 DDQI Rdr RTv	**CENTAUR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**160** — —	GL	**1958** Jadewerft G.m.b.H.—Wilhelmshaven (59) 29,57 7,93 3,048 26,32 7,52 3,81 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 230V
6916706 Df Esd Rdr RT	**CENTAUR** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	PR	**1966** Gdynska Stocznia Remontowa —Gdynia (H800/246) 25,51 6,81 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 1 × 10kW 230V a.c. 10,5kn
7384247 OXFO H577 Esd Pfd Rdr RT	**CENTAURI** **Kaj N. Madsen P/R** Esbjerg Denmark	**172** 86 —		**1973** Martin Jansen Schiffswerft u. Mfbk. —Leer (104) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7427142 GUUW 366040 Df Esd Gc Pfd Rdr RT	**CENTAURMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**2 475** 1 112 3 560	✠**100A1** SS 11/79 chemical tanker Type A SG up to 1.6 in association with approved list of cargoes ✠**LMC** **UMS** EL Q 1½″U2 FN 1825	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5	Oil 4SA 6Cy. 381 × 457 sr geared 2 686kW (3 600bhp) Mirrless Blackstone Ltd. Stockport db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t 13,5kn
5067182 IBQC 3278 Df Esd Gc Rdr RTm/h/v	**CENTAURO** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 365** 13 898 46 080	✠**100A1** SS 4/80 ✠**LMC** EL rt $2\frac{15}{16}$″SQ FN 9495 AB RI	**1962**-6 Ansaldo S.p.A.—La Spezia (1579) 229,75 28,12 11,726 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 67 NS 10BH WB18848t incl. Topside tanks in holds 6645t DTm1520t DTsf339t	**M Bulk Carrier** 7 Ho ER 7 Ha ER Der 2(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Turino 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 15kn
5067194 Df Esd Rdr RT	**CENTAURO** **Cia. la Aurora Austral S.A.** Mar del Plata Argentina	**274** 139 —		**1961** Kanasashi Zosensho—Shimizu (425) 41,15 7,22 35,77 7,21 3,46	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Kinoshita Tekkosho Akashi
5255868 SXQR 7102 Df Esd Gc Rdr RT	**CENTAURUS** ex Rodanthi A.-79 ex Nordwind-79 **Centaurus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Piraeus Greece	**8 656** 4 721 11 620	GL	**1958** Flensburger Schiffsbau-Ges. —Flensburg (568) 143,47 18,42 8,586 131,98 18,41 12,02 P 13,5 B 26,0 F 10,1 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.17 650 B.16 401 5 Ha (stl) (9,7 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 1(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 491kW (4 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 321,0t 13kn
6714160 SPVM Df Esd Gc Rdr RT	**CENTAURUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 355** 957 1 436	PR	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
5174686 VGIJ 198101 Df Esd Rdr	**CENTENNIAL LION** ex Johnstone Straits-79 ex James M. Curley-54 **W. Church** Vancouver, B.C. Canada	**303** 45 —		**1944** Northeast SB. Co.—Quincy, Ma *36,15* 8,56 4,128	**Wood M Tug**	Oil 4SA 8Cy. 370 × 510 NE 55 National Supply Co. Springfield, Oh
6722648 326937	**CENTENNIAL 3** **Eric Joseph D'Eon** Yarmouth, N.S. Canada	**188** 80 —		**1967** A. F. Theriault & Son—Meteghan, N.S. *29,36* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
5067235 EDMW Df Esd RTm	**CENTOLLO** **Francisco Marquez** Cadiz Spain	**194** 72 135	BV	**1962** Maritima del Musel S.A.—Gijon (33) 33,20 6,53 3,353 29,01 6,43 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(1)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 56,0t (d.o.) 12kn
5423556 ILKV 778	**CENTOSCUDI** **Carlo Aversano** Olbia Italy	**145** 44 —	RI	**1963** G. Ferbo & Figli—Napoli (18) 33,53 7,14 1,251 31,75 7,01 2,62 1 dk RW	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 250 373kW (500bhp) E made61 fitted63 Motorenw. Mannheim A.G. (MWM) Mannheim
7432848 IMNZ 19 Esd Gc Rdr RT	**CENTOTRE** **Societa Marittima Trasporti (SO.MA.TRA.)** Chioggia Italy	**1 597** 944 3 200	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (103) 81,01 13,54 5,401 75,01 13,50 6,51 1 dk	**M General Cargo** Portable guides Mchy.aft B.3 506	Oil 4SA 12Cy. 320 × 400 1 492kW (2 000bhp) Ansaldo Soc. Gen. Elettromecc. S.p.A. Genoa

7612967 8KAY 120933 Df Esd Gc Pfd Rdr RT	**CENTRAL** **Central Shipping K.K.** Imabari, Japan Ehime Pref.	**11 268** 7 470 19 024	NK	**1977** Kochiken Zosen—Kochi (620) 151,75(BB) 22,64 9,405 140,26 22,61 12,81 P 25,3 F 9,8 1 dk	**M Bulk Carrier** G.23 148 B.21 831 4 Ha (18,3 × 10,5) (19,4 20,2 20,9 × 11,9) ER Der 4(22)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 14k
7026376 BIDY 3176 Df Esd Gc Rdr RT	**CENTRAL CRUISER** **Charter Marine Corp.** Keelung China*	**3 000** 2 080 5 313		**1970** Hayashikane Zosen—Shimonoseki (1146) 97,39 15,22 6,376 90,00 15,19 7,70 P 22,0 F 7,1 1 dk	**M General Cargo** Mchy.aft 2 Ho 31,6 33,9 G.6 343 B.5 869 2 Ha (stl) (21,4 23,7 × 7,4) 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki K.K. Nagasa Gen 2 × 152kW 445V a.c. Fuel 346,5t (hvf) 12,5k
5067247 KDZX 247528 Df Esd Gc RT	**CENTRAL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 636** 4 615 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (736) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, M Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
7704629 TEB24 Esd Gc Pfd Rdr RT	**CENTRO AMERICA** **Linea Naviera Atlantica S.A.** Limon Costa Rica	T.Mk **1 597** 618 2 719	NV	**1979** Ankerlokken Verft Glommen A/S —Fredrikstad (194) 113,42 19,51 4,968 97,62 19,21 6,23 2 dks	**TM RoRo Cargo** Vehicles Stern ramp	2 Vee Oil 4SA each 12Cy. 250 × 300 3 357kW (4 500bhp) Normo Gruppen A/S Berge Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5k
7638337 LHMF 19226 Df Esd Gc Pfd Rdr RT	**CENTUM** **K/S Centum A/S** A/S Havtor Oslo Norway	**28 941** 22 990 38 534	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (204) 206,23 31,45 11,300 196,15 31,41 18,62 1 dk rf-	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta ind ER L.(gas) 52 408 Cr 2(3)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulz A/S Horten Verft Horte Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 990,0t (hvf) 17,5k
7647560 WYP8 768 574171 Df Esd Gc Pfd Rdr RT	**CENTURION** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (104) 5,157 39,22 11,13 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S. Gen 2 × 90kW a.c. 14k
7823437	**CENTURION** **Continental Marine** United States of America	**179** — 235		**1980** Mid-Coast Marine Inc.—Coos Bay, Or 28,17 2,744 7,93 3,41 1 dk	**TM Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shafts 597kW (800bhp) Cummins Engine Co. U.S. Gen 2 × 135kW 1 × 30kW 11k
7519000 6ZOU 5845 Df Esd Gc Pfd Rdr RT	**CENTURION BULKER** **Atlantic International Navigation Corp.** Monrovia Liberia	**20 608** 15 069 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 28,17 10,973 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,2 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) B& Hitachi Zosen Sakurajima Works, Osa 14,75k
7216115 HO-5797	**CENTURION SERVICE** ex Nigerian Service **Zapata Marine Service Ltd. S.A.** Panama Panama	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (352) 12,20 3,242 49,03 3,97	**M Supply Ship** Deck Cargo	Oil 671kW (900bhp) .... Fuel (d.o.)
7333858 IBMU 909 Df Esd Gc Rdr RTm	**CENTURIPE** **SI.TR.O.M. Sicula Trasporti Olu Minerali S.p.A.** Palermo Italy	**3 941** 2 102 6 096	RI	**1973** Cant. dell 'alto Adriatico—Trieste (203) 112,81 16,64 7,097 102,01 16,62 8,49 P 33,0 F 16,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 000 HeCls. BC Der 1(6,5)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Ar Gen 2 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 282,5t (hvf)-14,0pd 14,5
7383475 JXBB 18412	**CENTURY** ex Lucian-80 **R/A Trajan** A/S Havtor Oslo Norway	**27 132** 17 014 22 455	NV	**1975** Moss Rosenberg Verft A/S—Moss (177) 181,54(BB) 29,06 9,418 171,35 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Ice strengthened 4 Ta (alu) ind ER L.(gas) 29 388	Oil 2SA 7Cy. 760 × 150 Sulzer Bros. Ltd. Winterth
7320021 GTUQ 360842 Rdr RTv	**CENWULF** **Passro (Shipping) Co. Ltd.** London United Kingdom	**761** 402 175		**1973** Robb Caledon Shipbuilders Ltd. —Dundee (561) 60,25 15,68 2,001 55,00 12,79 3,43 B 28,1 1 dk rf 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 647dk P Bow & stern doors Mchy.fwd & aft	2 Oil 4SA each 6Cy. 222 × 292 739kW (990bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 208kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 10
5209089 GXYU 377024 Df Esd RTm	**CEOL MOR** ex Farel-78 ex Lingeborg-70 **Jigwain Ltd.** Impervico Shipping Ltd. Glasgow United Kingdom	**394** 224 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.754 B.694 2 Ha (each 11,5 × 4,6) ER Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appinged Gen 2 × 5kW 110V d.c. Fuel (d.o.) 9
5067285 SVXQ 6600 Df Esd Gc Rdr RT	**CEPHALONIA** **Primera Cia. Armadora S.A.** Piraeus Greece	**24 332** 15 024 43 792	AB	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (886) 213,65 29,19 11,443 203,00 29,11 14,61 P 39,7 B 12,2 F 22,9 1 dk RW rf 102	**S Tanker** 31 Ta ER L.(oil) 53 200 HeCls. BC	2 S Turb dr geared to sc. shaft 14 547kW (19 500shp) Westingho Mitsubishi Heavy Ind. Reorg. Ko Fuel 6 345,0t (o.f.)-79,5pd 17,25

7111262 SVQF Df Esd Gc Pfd Rdr RTv	**CEPHEUS** **Transportes del Este Navegacion S.A.** Greece	**16 400** 10 715 28 317	✠**100A1** SS 7/76 oil/chemical tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6428	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical 6 Ta ER L.37 832 HeCls. C	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg 2 WTAuxB 1,57N/mm² (16kgf/cm²) hs18,5 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 490kW 450V 60Hz a.c. Fuel 3 745,0t (hvf)-35,5pd 15,25kn
5133656 DGMD Df Esd RT	**CEPHEUS** ex Gorch Fock-65 **Walter Brey** Hamburg Federal Republic of Germany	**272** 123 421	(BV)	**1938** Busching & Rosemeyer—Minden *43,38* 6,99 2,452 6,94 2,95 P 9,5 F 5,2 1 dk R len 50	**M General Cargo** G.552 B.500 2 Ha (11,5 8,9 × 3,8) 2W Der 1(1,5) 1(1)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) E made65 fitted70 Alpha-Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn
7646528	**CEPSA S. P. MOORING BUOY AT ALGECIRAS BAY** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	— — —	✠**100AT** mooring buoy at Algeciras	**1977**-4 Dragados y Construcciones S.A. —Seville	**Buoy** Oil Mooring Terminal	
6405795 YTJG Rdr RT	**CER** ex Istrazivac **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**166** 81 —	JR	**1957** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (11) 31,09 7,29 2,599 26,70 6,80 3,00 1 dk conv General Cargo —	**Wood M Ferry**	Oil 4SA 7Cy. 266 × 410 261kW (350bhp) E made52 fitted— Ansaldo Stab. Mecc. Gen Gen 3 × 13kW 220V 8kn
5067338 PKGM	**CERAM** ex Suzanne-52 **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**511** 317 762		**1951** Kalmar Varv A/B—Kalmar (366) 48,49 9,33 3,988 9,28 P 12,8 F 8,6 1 dk	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Trollhattan Fuel 18,5t (d.o.) 10kn
5114349 HPAX 7105-HK Df Esd Gc Rdr RTm/h/v	**CERAM SEA** ex Fernstate-76 **ROC Maritime Inc.** Panama Panama	T.Mk **5 570** 3 048 9 856 **7 872** 4 416 11 847	✠**100A1** SS 5/80 DTm & DTsa—veg. oil or latex Fwd 'tween dk tank—latex ✠**LMC** **(✠Lloyd's RMC)** EL et $2\frac{1}{4}$"SQ FN 4607	**1958**-8 C. Connell & Co. Ltd.—Glasgow (487) 155,76 19,59 8,275/9,164 143,26 19,51 12,65 P 14,1 F 35,4 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 Coll BH to U dk 6 to 2nd dk WB3812t incl. Tunnel tanks 678t DTa705t DTm805t TwDf113t	**M General Cargo** Ref 4P 5 Ho 17,1 21,9 13,4 13,4 20,9 G.18 373 B.16 700 In.710 5 Ha (stl) (8,9 11,7 11,7 11,7 10,0 × 6,4) 20W Der 1(50) 4(10) 4(7,5) 13(5)	Oil 2SA 6Cy. 750 × 2500 6 341kW (8 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,97N/mm² (140lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 1 776,0t (hvf) 17kn
5067352 ILLJ 26	**CERBOLI** ex Cicciolina **Giacomo Strano** Porto Torres Italy	**300** 163 451	RI	**1886** Robert Duncan & Co. Ltd.—Glasgow (226) 42,98 7,37 41,00 7,32 3,94 1 dk R	**TM General Cargo** 1 Ho B.615	2 Oil 4SA each 6Cy. 210 × 315 269kW (360bhp) NE 47 S.A. Ansaldo Genova 9kn
7236359 ZELE 356196 Esd Rdr RT	**CERCO** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**109** 61 —		**1972** Cant. Navali L. Rodriquez—Messina (159) 25,20 8,39 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 30kn
5067376 GHJB 302665 Esd Gc Pfd Rdr RTm/h	**CERDIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**2 455** 890 1 554	✠**100A1** SS 10/79 European service South of 61°N. also Mediterranean ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2678	**1961**-5 Ailsa SB. Co. Ltd.—Troon (508) 110,17 16,79 3,868 103,33 16,01 9,91 B 39,1 1 dk & S dk RW rf 152 Coll BH to S dk 12 to 2nd dk WB751t incl. DTsa235t DTsf247t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 35bth 25dk P Stern door/ramp 1 TwD 97,5 TEU 25 C. 25/20' 1 Ha (stl) (10,9 × 4,2) Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 with flexible coupling & sr reverse geared 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. Colchester db 0,42N/mm² (60lbf/in²) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.) 14kn
5074458 YVJI AGSI-0655 Df Esd Gc Rdr RTm	**CERES 1** ex Ciudad de Cumana **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**4 317** 2 021 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (259) 128,05 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
7357945 6ZHT 5806 Df Esd Gc Rdr RT	**CERESIO** **Suramarin S.A.** Monrovia Liberia	**9 302** 6 363 14 800	✠**100A1** ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1976**-11 Estaleiros Maua, S.A.—Rio de Janeiro (105) 140,98 20,53 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,6 11,3 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.20 026 B.19 579 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 450V 60Hz a.c. 15kn
7816422 Esd RT	**CERIEF** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1012) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared 254kW (340bhp) Rolls-Royce Motors Ltd. Shrewsbury
7633193 GXYZ 377546 Df Esd Gc Pfd Rdr RT	**CERINTHUS** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 592** 1 236 3 168	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1662	**1978**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.120) 91,52 (BB) 13,42 5,158 84,89 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB999T incl. DTf 100T	**M General Cargo** Mchy.aft TEU 60 C.Ho 36/20' C.Dk 24/20' Cr 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 1 977kW (2 650bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 88kW 415V 50Hz a.c. 13kn

7608590 YQMN Df Esd Gc Pfd Rdr RT	**CERNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (225) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15kn
7329302 EGGP Df Esd Gc Rdr RTh	**CERNELLO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (234) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller 13,5kn
7628356 YVBS Df Esd Gc Pfd Rdr RT	**CERRO BOLIVAR** **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**36 237** 27 507 64 684	AB	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1055) 230,21(BB) 32,26 13,001 218,02 32,21 18,22 F 16,2 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.85 771 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 550kW a.c. 15,5kn
7385708 EHML Df Esd Gc Pfd Rdr RT	**CERRO COLORADO** **Union Explosivos Rio Tinto S.A.** Huelva Spain	**70 389** 53 562 132 207	✠100A1 oil tanker ✠LMC UMS IGS EL Ut 715,0/90,0U3 FN 16502	**1978** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (210) 279,51 40,31 16,901 265,01 40,01 22,26 F 21,4 1 dk 7BH WB18704T incl. clean ballast 11502T	**M Tanker** 14 Ta ER L.(oil) 164 101	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) Spt 1,48N/mm² (15kgf/cm²) hs1649,0 AuxB (ex.g) 1,48N/mm² (15kgf/cm²) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 7 092,0t (hvf) 15,25kn
7326702 3ERA 3808-73 Df Esd Gc Pfd Rdr	**CERRO GRANDE** **Dejal Shipping S.A.** Panama Panama	**4 853** 3 371 7 993	NK	**1973** Imabari Zosen—Imabari (308) 110,04 18,34 7,246 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 318 B.9 456 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 631,0t-19,5pd 13kn
6520595 CLGG Df Esd Gc Rdr RT	**CERRO PELADO** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 310	✠100A1 CS 7/76 strengthened for heavy cargoes. DTsf veg. oil ✠LMC ✠Lloyd's RMC EL et 2¼"SQ FN 4498	**1966**-3 Ast. de Cadiz—Cadiz (80) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk RW rf 76 Coll & mchy. space BH to S dk 5 to 2nd dk WB2500t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 331 In.974 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Empresa Nacional "Elcano" Valencia AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 727,5t 17kn
6602642 Df Esd Gc Rdr RTm/v	**CERTARES** ex Fatima-80 ex Certares-79 ex Osterems-76 **Steeling International Steel & Engineering S.A.** Overland Trust Bank Panama Panama	T.Mk **499** 241 1 250	GL	**1966** Schulte & Bruns—Emden (244) 76,00 11,51 3,296 69,98 11,50 5,90 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 222 B.2 860 2 Ha (stl) (each 16,7 × 8,5) ER Der 2(3-5) 2(3)	Vee Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
6906452 ICNF 3494 Df Esd Gc Rdr RT	**CERVARA** ex Jole Fassio-77 ex Loyola-71 **Compagnia Marittima Carlo Cameli** Genova Italy	**52 112** 31 058 97 087	RI ✠Classed LR until 4/4/75	**1969**-3 Soc. Espanola de Const. Nav. —Bilbao (152) 265,69(BB) 39,07 13,925 251,32 38,99 18,01 P 20,8 F 26,3 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 126 651 HeCls. BC	Oil 2SA 9Cy. 900 × 1500 15 442kW (20 700bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 676kW 2 × 600kW 445V 60Hz a.c. Fuel 456,0t (d.o.) 3 060,0t-68,0pd 14,5kn
5067534 GDPM 180997 Rdr RTm	**CERVIA** ex Empire Raymond-47 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	**233** 0 —	✠100A1 SS 12/74 tug ✠LMC EL (d) FN 385	**1946**-5 A. Hall & Co. Ltd.—Aberdeen (709) 34,40 8,26 3,550 32,01 8,23 3,81 R BK 191 3BH WB29t **LAID UP — SURVEYS OVERDUE 12/78**	**S Tug**	T 3Cy. 406 635 & 1016 × 686 A. Hall & Co. Ltd. Aberdeen SB 1,31N/mm² (190lbf/in²) hs269,8 3cf ND Gen 1 × 10kW 110V d.c. Fuel 79,5t (o.f.)
5212294 Df Esd Gc Rdr RT	**CERVINIA II** ex Cervinia-80 ex Lorenzo Marcello-64 **Inter Douglas S.A.** Panama Panama	**8 612** 5 224 11 758	RI (AB)	**1959** Cant. Nav. Breda S.p.A.—Venezia (209) 145,52 19,03 8,833 137,04 18,98 11,76 F 8,0 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 15,0 20,9 20,0 23,0 17,6 B.13 167 5 Ha (stl) (9,6 11,5 × 7,5) (7,2 7,1 × 7,1) (9,9 × 7,3) Der 1(50) 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 4 × 220kW 220V d.c. Fuel (hvf)
7036670 ICDT 1278 Df Gc Pfd Rdr	**CERVO** **Pluto S.p.A. di Navigazione** Napoli Italy	**12 379** 7 656 12 896	RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4256) 162,80 22,86 9,729 150,02 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Fiat C.R.D. Adriatico Trieste 22,5kn
7508221 SIFM 11437	**CESAR** **Lundqvist & Soner Muddrings A/B** Uddevalla Sweden	**273** 258 —		**1974** Ekstrand Verksted A/S—Stathelle (42) 45,47 7,50 7,47	**M General Cargo Barge** 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) A/B Volvo-Penta Goteborg Directional propeller Fuel (d.o.)
5067558 EAZY Esd	**CESAR** **Compania Espanola Sardinera S.I.** Isla Cristina Spain	**130** 85 —		**1947** Lasquibar Urbieta & Galarraga —Zumaya *25,00* 6,28 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 380 × 400 269kW (360bhp) Skandiaverken A/B Lysekil Fuel 27,5t (d.o.) 11kn

5426675 EDYA 1202 Df Esd RTm	**CESAR CUINAS** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1239) *36,67* 7,40 3,836 7,36 4,14 1 dk RW	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12kn
6715360 Df Esd Gc Pfd Rdr	**CESAR VIEIRA** ex Atlas Uno-78 **Idalthomas S.A.** Portugal	**746** 325 650	RI	**1967** Cant. Nav. Ignazio Tattoli—Molfetta 59,21 9,00 4,344 50,02 8,95 4,98 RQD 52,5 B 14,1 1 dk	**M Fishing** Stern Trawler Mchy.aft 2 Ho	Oil 4SA 12Cy. 320 × 420 1 455kW (1 950bhp) Ansaldo Stab. Mecc. Gen 15kn
5067560 ICDK 437 Df Esd Gc Rdr RT	**CESARE d'AMICO** **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**6 745** 3 725 — **8 794** 5 049 12 517	RI ✠Classed LR until 5/61	**1958**-1 Cant. Nav. di Taranto—Taranto (154) 151,09 19,18 —/9,146 140,06 19,11 11,87 F 31,1 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho G.18 517 B.16 783 20W Der 4(60) 1(30) 4(5)	Oil 2SA 9Cy. 750 × 1320 5 203kW (6 975bhp) S.A. Fiat S.G.M. Turino Fuel 813,0t 15,5kn
6411108 ILKL 295 Esd Gc Rdr RTm/h	**CESARE DAVANZALI** **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**346** 107 —	RI	**1964** Cant. Nav. Riuniti—Anc (256) 36,96 9,02 4,531 33,00 9,00 4,93 1 dk RW	**M Tug** Salvage Cr 1(2) Der 1(28) 1(6) 1(2,5)	2 Oil 2SA each 8Cy. 280 × 500 dr geared to sc shaft Cant. Nav. Riuniti Ancona Gen 2 × 98kW 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7351381 IVMC 19 Df Esd Gc Pfd Rdr RT	**CESARE RUSTICO** **Luciano Rustico** Mazara del Vallo Italy	**195** 91 245		**1974** Dante Castracani—Ancona (84) 32,01 6,89 25,25 6,68 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 360 560kW (750bhp) Normo Gruppen A/S Bergen
7624805 RT	**CETANE** **Cargo Marine Corp.** Reyes & Lim Co. Inc. Manila Philippines	**230** — 600		**1977** National Steel Corp.—Iligan (7) 38,16 8,82 1,831 36,05 8,54 2,44 1 dk	**TM Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 250	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois
7393614 FNXA Df Esd Gc Pfd Rdr RTm/h/v	**CETRA CASSIOPEA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Compagnie des Chargeurs Reunis Dunkerque France	**40 847** 28 692 74 000	BV	**1977** Brodogradiliste "3 Maj"—Rijeka (572) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk rf nil	**M Bulk Carrier** 8 Ho 21,2 26,2 19,5 26,2 19,5 26,2 19,5 25,9 ER G.85 124 8 Ha (stl) (13,1 14,1 14,4 14,4 14,4 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7117682 FNDK Df Esd Gc Rdr RT	**CETRA CENTAURUS** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Societe Anonyme de Gerance & d'Armement (S.A.G.A.) Dunkerque France	**88 089** 68 755 170 414	BV	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (274) 299,27(BB) 43,82 18,320 283,45 43,79 23,75 1 dk	**M Ore/Oil Carrier** 4 Ho ER G.97 240 L.(oil) 214 000 HeCls. BC 11 Ha (stl) (each 13,7 × 11,4) 1 Ha (stl) (11,2 × 11,4) ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 1 × 840kW 2 × 725kW 440V 50Hz a.c. Fuel 315,0t (d.o.) 6 250,0t (hvf)-101,5pd 15kn
7393602 FNWZ Df Esd Gc Pfd Rdr RTm/h/v	**CETRA NORMA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**40 847** 28 692 74 000	BV	**1976** Brodogradiliste "3 Maj"—Rijeka (571) 243,82 13,491 235,01 32,21 18,62 P 30,5 B 16,2 F 21,1 1 dk	**M Bulk Carrier** 8 Ho 21,3 26,3 19,5 26,3 19,5 26,3 19,5 25,9 ER G.85 129 8 Ha (stl) (12,2 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 512kW 1 × 288kW 440V 60Hz a.c. Fuel 3 538,0t 15,5kn
7379694 FNNX 9961 Df Esd Gc Pfd Rdr RTm/h/v	**CETRA VELA** **Consortium Europeen de Transport Maritimes (CETRAMAR)** Dunkerque France	**93 894** 63 403 169 317	BV	**1974** Mitsubishi Heavy Industries Ltd. —Yokohama (938) 294,85(BB) 47,40 17,920 279,99 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,4 45,3 50,0 19 Ta ER G.89 750 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 440V 60Hz a.c. Fuel 475,0t (d.o.) 7 500,0t (hvf)-95,0pd 16,5kn
7625976 0239 Df Esd Pfd Rdr RT	**CETTA** ex G. A. Bollinger-76 **Government of The Republic of Malta** Valletta Malta	**165** 140 —	BV	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La 28,96 8,54 27,23 3,79 1 dk	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
6724103 Df Esd Gc Rdr RT	**CETUS** **Bahia S.A. Fabrica de Conservas** Paita Peru	T.Mk **2 326** 950 1 486	PR	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
6827967 PDJT Esd Gc Pfd Rdr RT	**CETUS** **Combinatie Havenmond Hoek van Holland** Rotterdam Netherlands	**2 029** 596 1 800	(BV)	**1968** Van der Giessen-de Noord N.V. —Alblasserdam (863) 77,04 20,25 4,001 74,99 20,20 5,34 2 dks	**D-E Hopper Barge** Bottom doors	4 Oil 4SA each 8Cy. 222 × 292 total 2 984kW (4 000bhp) driving 4 gen. each 650kW 450V a.c. connected to 2 elec. motors each of 895kW (1 200shp) geared to 2 sc. shafts Blackstone & Co. Ltd. Stamford 1 Directional propeller aft, 1 fwd Fuel 548,5t (d.o.) 10kn

5295480 OUQR Esd RT	**CETUS** ex Rio-78 **Henry Nielsen Bork** Arosund Denmark	**213** 117 335	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (76) 41,71 6,51 3,023 6,48 P 10,1 F 6,8 1 dk RW BK 102 len 67	**M General Cargo** 1 Ho 16,6 ER G.453 B.436 1 Ha (12,8 × 4,0) ER 2W Der 2(2)	Oil 4SA 3Cy. 300 × 410 164kW (220bhp) A/S Volund Kobenhavn Fuel 9,0t (d.o.) 9kn
6714598 EFCR 134 Df Esd Gc Rdr RTm/h/v	**CEUTA** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**51 782** 34 812 98 544	NV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (201) 265,18 252,00 39,01 18,01 P 49,7 F 27,8 1 dk rf 127	**M Tanker** 16 Ta ER L.(oil) 123 914 HeCls. BC Cr 1(4) 1(1) Der 2(10) 2(2)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 400kW 3 × 370kW 440V 60Hz a.c. Fuel 3 617,0t (hvf)-86,5pd 16kn
5067663	**CEYHAN** **Kamil Ongut Mahir Dokmecibasioglu & Zekerlye Erduran** Istanbul Turkey	**197** 137 305		**1944** Country, Builder Unknown 43,01 6,51 1,804 40,90 5,49 2,32 1 dk	**TrM General Cargo**	3 Oil 358kW (480bhp) Kloeckner Humboldt Deutz West Germany 8kn
7531759 Esd Rdr RT	**CEYHAN III** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**356** 92 —		**1976** Sedef Gemi Endustrisi A.S.—Gebze (13) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
5095359 SDYB 10133 Df Esd RT	**CEYLON AV GRYT** ex Dyning II-79 **Hans Goran Jansson** Gryt Sweden	**114** 39 —	(NV)	**1961** A/B Djupviks Batvarv—Djupvik 28,35 6,71 3,048 24,44 6,56 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 269kW (360bhp) Gotaverken A/B Jonkopings Motfb. Jonkoping
7504586 FNDF Df Esd Gc Pfd Rdr RT	**CEZANNE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn
5142384 OXQR Df Esd Pfd Rdr RT	**CHABIRA** ex Hansia-79 **A/S Ulve Beton** Odense Denmark	**288** 135 269	BV	**1961** H. C. Christensens Staalskibsv. af 1949—Marstal (81) 42,25 7,32 2,750 7,21 2,98 1 dk len 63 conv General Cargo 80	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho ER 1 Ha (11,5 × 4,5) ER 1W	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 8,0t (d.o.)
7424815 XCCE Df Esd Gc Pfd Rdr RT	**CHAC** ex Fossanger-77 **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**17 626** 11 178 29 500		**1976** (Aft section) A/S Ankerlokken Verft —Floro (103) (Fwd section) Ankerlokken Verft—Forde 170,72 29,55 10,008 162,62 29,51 13,26 P - F - 1 dk rf nil	**M Tanker** Chemical	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W Nylands Verksted Oslo Fuel 2 672,0t (hvf) 15,5kn
7407611 LRUA Df Esd Gc Rdr RT	**CHACO** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 921 20 704	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (198) 159,01(BB) 22,84 9,702 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Fuel 1 222,5t (hvf)-37,0pd 15,5kn
5268891 ODFP 4617 Df Esd Gc Rdr RTm/h	**CHADI** ex Blue Wave-79 ex Sea Way-79 ex Pal-Yam-79 **Fouad El Lann & Co.** Northern Star Tripoli Lebanon	T.Mk **998** 396 — **1 785** 1 026 2 743	✠**100A1** SS 7/77 Str. nav. ice ✠**LMC** EL (q) 1⅝" FN 1338	**1959**-3 Elsflether Werft A.G. —Elsfleth/Weser (316) 79,43 11,97 —/5,779 71,89 11,90 6,71 Ba 18,6 F 7,7 2 dks RW rf 76 4BH WB278t	**M General Cargo** 2 Ho ER 2 TwD B.3 256 4 Ha (stl) (each 16,3 × 6,0) ER 6W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 385 × 580 with flexible coupling 1 141kW (1 530bhp) Maschinenbau Kiel A.G. Kiel Gen 3 380V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5067704 SUGW RT	**CHADID** **Suez Canal Authority** Egypt	**143** — 247		**1956** Schps. L. Smit & Zoon—Kinderdijk (Co334) 27,23 7,88 2,693 25,00 7,24 3,81	**TM Tug**	2 Oil 2SA each 8Cy. 222 × 267 General Motors Corp. Cleveland, Oh
7723845 H9AW 9056-YJ	**CHAGRES I** ex Okitsu Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**199** 71 —	NK	**1977** Sagami Zosen Tekko K.K.—Yokosuka (187) 27,41 8,81 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
5067728 9WJN Esd Rdr RT	**CHAHAYA** **Government of The State of Malaysia (The State of Sabah)** Jesselton Malaysia	**394** — 122		**1962** Cheoy Lee Shipyard—Hong Kong (1000) 37,90 8,64 2,439 33,53 8,54 4,27 2 dk	**M Buoy & Lighthouse Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 Lister Blackstone Marine Ltd. Dursley

5376088 SYFI 6609 Df Esd Gc Rdr RT	**CHAI TRADER** ex Straat Lagos-78 ex Van der Hagen-67 **Peace Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **4 767** 2 457 6 802 **6 887** 3 761 8 589	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (141) 145,80 17,43 6,478/7,392 134,80 17,38 9,61 P 21,7 B 23,2 F 18,9 3 dks RW len 67	**M General Cargo** Ref 12P 5 Ho 22,2 16,5 21,6 17,3 28,1 G.10 663 B.10 175 In.806 5 Ha (stl) (each 9,7 × 5,7) 16W Cr 1(8) Der 1(15) 8(6) 8(3)	Oil 2SA 6Cy. 630 × 1350 3 581kW (4 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 190kW 220V d.c. Fuel 851,5t (hvf) 14,5kn
7531228 HSOK KT1121 Df Esd Gc Rdr RT	**CHAI VAREE** **Thai Marine Co. Ltd.** Ocean Shipping & Enterprises Ltd. Bangkok Thailand	**13 060** 8 201 18 632	AB	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (271) 9,851 148,52 22,86 13,42 RQD 25,6 B 18,3 F 15,9 2 dks	**M General Cargo** 5 Ho 10,3 21,3 28,0 28,0 20,7 ER G.26 747 B.24 931 HeCls. B TEU 545 C.Ho 302/20′ C.Dk 243/20′ 5 Ha ER	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 470kW 450V 60Hz a.c. 16kn
5067754 C9KQ Df	**CHAIMITE** **Capitania do Porto de Maputo** Maputo Mozambique	**475** — —	✠Classed LR until 2/42	**1939**-4 Scheepswerven Gebr. Niestern —Delfzijl (220) 50,27 9,10 3,252	**TM Tug**	2 Oil 4SA each 8Cy. 365 × 550 Masch. Augsburg-Nuernberg (MAN) Augsburg
7738515 Df Esd Gc Rdr RT	**CHAIN** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 328** — —		**1944** Basalt Rock Co. Inc.—Napa, Ca 64,93 12,50 4,877 ... ... 1 dk conv Salvage Vessel 59	**TD-E Research** Survey	2 Oil total 2 238kW (3 000bhp) driving gen. connected to elec. motors U.S.A. 12,5kn
6423369 CBCT Df Esd Gc Pfd Rdr RT	**CHAITEN** ex Bananacore-76 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**7 839** 4 595 8 535	**✠100A1** SS 8/78 **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4399	**1965**-3 A/S Bergens M/V—Bergen (450) 147,83 20,05 8,516 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 Coll BH to U dk, 5 to 2nd dk WB1271t	**M General Cargo** Ref. 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 645 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W A/S Akers M/V Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5252244 YBEY Df Pfd Rdr	**CHAKRAWALA I** ex Nikko Maru No. 15-75 **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**269** 126 —		**1958** Kanasashi Zosensho—Shimizu (298) 40,21 6,86 2,642 35,01 6,81 3,36 RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 480 373kW (500bhp) Kanegafuchi Nainenki Tokyo 10kn
7620677 YBKR	**CHAKRAWALA II** **P.T. Chakrawala Semesta Ltd.** Ambon Indonesia	**595** 283 —		**1966** Narasaki Zosen K.K.—Muroran ... ... 39,78 8,21 3,79 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Heavy Industries Ltd. Japan 12kn
6917827 RTv	**CHALAWA** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**55** — —	**✠100A1** SS 10/74 Lagos service **✠LMC** EL (A) FN 131	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1388) 20,32 5,47 1,372 17,53 5,19 2,29 1 dk rf 381 BK 76 4BH	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 140 × 197 reverse reduction geared 213kW (285bhp) L. Gardner & Sons Ltd. Manchester Gen 1 × 2kW 24/32V d.c. Fuel (d.o.) 10,5kn
6513023 307236 RTv	**CHALE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**254** 0 152	✠Classed LR until 17/3/72	**1965**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4208) 34,17 9,02 2,972 30,48 8,23 4,04 rf 762	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)
6509412 C4YM Df Esd Gc Rdr RTm	**CHALLENGE** ex Frederik Nordan-77 ex Ulla Barsoe-76 **Sapele Shipping Co. Ltd.** Limassol Cyprus	**300** 174 577	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (44) 47,12 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 224kW (300bhp) H. Callesen & Co. Aabenraa Gen 2 × 50kW 127/380V a.c. Fuel 30,5t (d.o.)-1,5pd 9,5kn
7047320 WZR7 042 528193 Df Esd Gc Pfd Rdr RT	**CHALLENGE** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	AB	**1970** Zigler Shipyards Inc.—Jennings, La (210) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 225,5t (d.o.)
5402382 WC3164 257864 Df Esd Gc Rdr RT	**CHALLENGE** ex Humble AC-3 ex Woodbury **Caribbean Towing Inc.** New Orleans, La United States of America	**196** 71 —	(AB)	**1927** American Brown Boveri Corp. —Camden, NJ (350) *35,33* 7,37 35,21 7,32 3,74 1 dk R	**TM Tug**	8 Oil 2SA each 6Cy. 108 × 127 connected to 2 sc. shafts NE 49 General Motors Corp. U.S.A. Fuel 26,5t
7103538 MROU Esd Rdr RT	**CHALLENGE** **A. W. & R. Tait** A. W. Tait Fraserburgh United Kingdom	**135** — —	(NV)	**1971** Sigbjorn Iversen M/V—Flekkefjord (15) 7,09 30,21 7,07 3,76 1 dk rf 1300 BK 178 len 74	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7645627 WYG6 729 577090	**CHALLENGE** **Lareta Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

6600979 6ZLN 2373 Df Esd Gc Pfd Rdr RTm	**CHALLENGER** **Lib-Ore S.S. Co. Inc.** Monrovia Liberia	**19 951** 13 769 37 959	AB	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (177) 192,92 27,08 11,269 180,02 27,01 15,91 P 16,2 B 11,6 F 17,4 1 dk rf 25	**M Bulk Carrier** 4P Str. heavy cargoes 6 Ho 21,7 16,7 30,4 16,7 30,1 23,1 ER G.45 307 6 Ha (stl) (14,0 9,6 21,5 9,6 21,5 15,1 × 11,1) ER	Oil 2SA 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 874,0t (hvf) 15kn
6507646 HO-9594 Rdr	**CHALLENGER** ex Toyosaki Maru-80 **Gulf Cement Carriers S.A.** Panama Panama	**993** 538 1 562		**1964** Kurushima Dock Co. Ltd.—Imabari (240) 66,30 10,06 4,319 62,01 10,01 4,70 1 dk RW	**M Cement Carrier** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 445V a.c. Fuel 40,5t-3,5pd 10,5kn
7117761 GPIU 343403 Df Esd Gc Rdr RT	**CHALLENGER** **Natural Environment Research Council** Cardiff United Kingdom	**988** 300 489	✠**100A1** CS 1/78 Ice Class 3 ✠**LMC** EL K 1⅛"U2 FN 793	**1973**-2 James Lamont & Co. Ltd.—Port Glasgow (413) 54,39 11,31 4,039 48,62 11,28 5,03 RQD 26,3 F 23,5 1 dk rf 914 DK NS 5BH WB54t	**S Research** Mchy.aft	S Turb reverse reduction geared 783kW (1 050shp) Peter Brotherhood Ltd. Peterborough 2 SB 1,97N/mm^2 (285lbf/in^2) Spt Gen 2 × 300kW 415V 50Hz a.c. Bow jet pump Fuel (o.f.) 10,75kn
7914949 385825 Esd Rdr RT	**CHALLENGER** **Medina Maritime Services Pty. Ltd.** Fremantle, W.A. Australia	**397** 222 —	**100A1** Class Contemplated FN 400	**1980** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (178) 33,56 10,83 3,984 30,84 10,71 2,27 1 dk	**TM Tug**	Oil 4SA 8Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Japan 2 Directional propellers 12kn
6809991 DVDB Df Esd Rdr RTh	**CHALLENGER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	AB	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1134) 37,19 9,22 4,293 34,98 8,89 4,70 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (hvf) 12,5kn
7121774 WY3491 513794 Df Esd Pfd Rdr RTv	**CHALLENGER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1968** Main Iron Works Inc.—Houma, La (200) 33,74 9,20 4,007 32,49 9,15 4,37 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 216 × 254 with reverse reduction gearing E made— fitted68 General Motors Corp. Detroit, Mi Gen 2 × 60kW a.c. Fuel 135,0t 13kn
7101580 WB8762 256806 Df Esd Rdr RT	**CHALLENGER** **Harbour Tug & Barge Co.** San Francisco, Ca United States of America	**184** 93 —		**1948** San Diego Mar. Co.—San Diego, Ca (123) 28,83 7,47 4,020 28,66 7,32 4,25 1 dk	**Wood M Tug**	Oil 2SA 16Cy. 222 × 267 reverse reduction geared General Motors Corp. Cleveland, Oh 12,5kn
7014531 Df Esd Pfd Rdr RTm	**CHALLENGER** **A. Strachan & others** Peterhead United Kingdom	**109** — —		**1969** R. Dunston (Hessle) Ltd.—Hessle (869) 24,24 6,81 3,048 21,95 6,71 3,36 F 4,3 1 dk rf 686 BK 178	**M Fishing** Side-fishing 1 Ho 9,3 ER 1 Ha (1,2 × 1,2) ER Der 1(0,5)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 220V d.c. 1 × 1kW 24V d.c. Fuel 12,0t (d.o.) 10,5kn
7100330 WX6980 501890	**CHALLENGER** **Challenger Inc.** Morgan City, La United States of America	**109** 74 —		**1965** St. Charles Steel Works—Thibodaux, La *21,52* 6,71 3,48	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7318951 HO-3010 Df Esd Gc Rdr RTh	**CHALLENGER SERVICE** ex Tender Tarpon-79 **Zapata Marine Service Inc.** Panama Panama	**499** 150 845	AB	**1973** Mangone SB. Corp.—Houston, Tx (109) 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
5267902 5MQR 3719 Df Esd Gc Rdr RTm/h	**CHALLENGER I** ex Challenger-70 ex P. G. Thulin **Arun Shipping Co. Ltd.** Heerema Marine Contractors S.A. Monrovia Liberia	**10 898** 5 919 —	✠**100A1** SS 8/73 ✠**LMC** EL nt 2¾"SQ FN 7820	**1956**-3 Werf Jan Smit, Czn.—Alblasserdam (555) 193,20 29,37 10,249 180,52 29,32 14,00 P 34,2 F 24,1 1 dk RW rf nil widened 70 conv Ore/Oil Carrier 70 8BH WB28555t	**S Crane Ship** Pipelayer 2 Ha ER Cr 1(800)	2 S Turb dr geared to sc. shaft 11 283kW (15 125shp) Gebr. Stork & Co. Hengelo 2 WTB 4,97N/mm^2 (720lbf/in^2) Spt 465,6°C 4,37N/mm^2 (633lbf/in^2) hs1680,4 ✠ nsg 4/69 primary 2,95N/mm^2 (427lbf/in^2) secondary 1,57N/mm^2 (227lbf/in^2) Gen 2 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 235,5t (o.f.) 16kn
6513578 196941 RTh/v	**CHALLENGER I** **Challenger Island Cruises Pty. Ltd.** Fremantle, W.A. Australia See Register of Offshore Units	**157** 106 —		**1945** Lars Halversen Sons Pty. Ltd. —Sydney, N.S.W. *34,14* 5,44 ... ... 1 dk	**Wood TM Tender** 150P	2 Oil 4SA each 8Cy. 159 × 165 NE 65 W. H. Dorman & Co. Ltd. Stafford Gen 1 × 4kW 110V d.c.
7631066 Df Esd Gc Pfd Rdr RT	**CHALLENGER II** **A. Strachan & others** Peterhead United Kingdom	**115** — —		**1977** Campbeltown Shipyard Ltd. —Campbeltown (037) 25,91 6,86 2,752 22,99 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Mirrless Blackstone Ltd. Stockport

5402394 318882 Esd Pfd Rdr RT	**CHALLENGER III** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**146** 91 —		**1962** A. F. Theriault & Son—Meteghan, N.S. *27,59* 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi
7327328 CO-55 45-A Df Esd Gc Pfd Rdr RT	**CHALLWA 1** **Colmar S.A.** Callao Peru	**706** 402 522	NK	**1973** Hayashikane Zosen—Yokosuka (713) 52,71 9,07 3,810 46,00 9,00 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft In.430 2 Ha (each 1,9 × 1,9) Der 4(1)	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5413874 Df Esd Gc Rdr	**CHALLWA 2** ex Taiyo Maru No. 73-76 **Challwa del Peru S.A.** Peru	**1 495** 786 934		**1962** Hayashikane Zosen—Shimonoseki (982) 75,52 11,82 5,538 68,00 11,80 5,72 1 dk	**M Fishing** Stern Trawler 3 Ho 2 Ha (each 2,9 × 2,6)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonoseki Gen 3 × 192kW 445V a.c. Fuel 432,0t-6,5pd 12,25kn
7313884 Df Esd Gc Rdr RT	**CHALLWA IV** ex Daitoku Maru No. 16-79 **Col Cargo S.A.** Callao Peru	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,75 12,83 5,411 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Fuel 571,0t-12,0pd 16,5kn
5231202 Df Esd Gc Pfd Rdr RT	**CHALLWA V** ex Meisei Maru-80 **Colmar Empresa Pesquera S.A.** Peru	**8 148** 4 271 12 483	NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1007) 153,02 19,84 8,294 142,02 19,79 9,81 P 35,4 F 105,2 1 dk & S dk, pt 3rd dk RW	**M Factory Ship** OSD Fish-factory Ref 5 Ho ER B.9 992 In.5 954 5 Ha (6,8 × 3,9) (10,3 10,3 10,3 10,3 × 7,0) ER 10W Der 8(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 4 401kW (5 900bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 4 × 260kW 445V a.c. Fuel 3 449,5t-19,5pd 14kn
7224796 5MMG 4306 Df Esd Gc Pfd Rdr RTv	**CHALMETTE** **International Enterprises Ltd.** Monrovia Liberia	**31 590** 22 341 68 314	AB	**1972** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (892) 224,01(BB) 32,24 13,599 214,00 32,19 18,70 1 dk rf 102	**M Bulk Carrier** 9 Ho 21,7 16,0 16,0 16,0 16,0 16,0 32,0 16,0 16,0 ER G.75 889 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 772,0t 15kn
5035153 5LDX 3276 Df Esd Gc Pfd Rdr RTm/h/v	**CHALMEVERETT** ex Baltic Sea-69 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 034** 2 199 6 071	**✠100A1** SS 3/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3511	**1960**-6 Eriksbergs M/V A/B—Goteborg (556) 134,12 17,12 7,646 125,18 17,07 10,98 F 14,4 2 dks, 3rd dk except in mchy. space, 4th dk fwd of mchy. space rf 508 6BH WB1933t incl. Tunnel tanks 1213t	**M General Cargo** Ref. 4P 4 Ho 22,2 17,9 21,0 25,5 In.7 620 4 Ha (stl) (8,4 8,2 8,2 9,7 × 4,8) 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1400 5 073kW (6 800bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 280kW 750V 60Hz a.c. Fuel 1 580,0t (hvf) 17,75kn
7391745 FPQV 532994S Esd Gc Pfd Rdr RT	**CHAMBON ALIZE** ex Sea Husky-80 **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**299** 85 316	**✠100A1** SS 2/80 tug **✠LMC** EL 1$\frac{15}{16}$"U2 FN 480	**1975**-4 Brodogradiliste "Tito"—Apatin (925) 39,93 10,14 4,611 32,19 9,59 5,31 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7391719 FPRC 532993R Esd Gc Pfd Rdr RT	**CHAMBON BORA** ex Sea Diamond-80 **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**299** 85 316	**✠100A1** SS 3/80 tug **✠LMC** EL 1$\frac{15}{16}$"U2 FN 481	**1975**-3 Brodogradiliste "Tito"—Macvanska Mitrovica (922) 39,88 10,11 4,611 32,29 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7711050 FPGZ Df Esd Gc Rdr RT	**CHAMBON MISTRAL** **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**506** 0 300	BV	**1979** At. & Ch. de la Manche—Dieppe (1266) 39,50 11,82 3,952 36,81 11,41 4,45 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel 251,0t 12,5kn
7391757 FPQW 532992P Esd Gc Pfd Rdr RT	**CHAMBON SIROCCO** ex Sea Setter-80 **Compagnie Chambon Societe Generale de Remorquage et de Travaux Maritimes** Marseille France	**300** 85 —	**✠100A1** SS 10/79 tug **✠LMC** EL 1$\frac{15}{16}$"U2 FN 478	**1975**-4 Brodogradiliste "Tito"—Apatin (926) 39,93 10,14 4,598 32,14 9,59 5,29 RFD 15,9 F 16,2 1 dk rf nil 6BH WB46T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7376836 FNPS Df Esd Gc Pfd Rdr RTv	**CHAMBORD** **Societe de Developpement de Transport Petrolier** Dunkerque France	**131 654** 112 807 269 747	BV	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1736) 338,34 53,62 20,714 322,99 53,60 26,40 1 dk	**S Tanker** 21 Ta ER L.(oil) 346 202 HeCls. B	2 S Turb dr geared 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 12 480,0t (hvf)-169,5pd 15,5kn
6713166 HO-7039 4001-74 Df Esd Gc Rdr RT	**CHAMEIS** **International Marine Services Inc.** Panama Panama	**468** — 917	**✠100A1** SS 11/75 tug **LMC** EL (g) 1$\frac{1}{8}$"U1 FN 508	**1968**-1 Globe Engineering Works —Kaapstad/Cape Town (147) 39,63 9,83 4,357 34,52 9,76 4,96 rf 432 BK 203 6BH WB239t	**TM Tug** 1 Ho 5,1 1 Ha (2,4 × 3,6) Der 2(7)	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared E made45 refitted68 General Motors Corp. U.S.A. Gen 2 × 200kW 380V 50Hz a.c. Fuel 281,5t (d.o.) 11,25kn

5067833	**CHAMELI** **Calcutta Port Trust** Calcutta India	**228** — —	 ✠	**1955**-5 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 A) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.)	 Newbur 9k
6915013 HSLU BK0999 Esd Gc Rdr RT	**CHAMNARN SAMUT** ex Hoei Maru-76 **Transocean Line Corp. Ltd.** Bangkok Thailand	**2 991** 1 872 5 675	 NK	**1969** Hashihama Zosen—Imabari (239) 100,64 15,63 6,503 93,99 15,60 7,78 P 19,9 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Fuel 528,5t-11,5pd	 Kob 12,5k
7603655 WYT9 717 554530	**CHAMP** **Stephen L. Yeoman** Eureka, Ca United States of America	**137** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	 U.S.A
5067845 VTJY	**CHAMPA** **Calcutta Port Trust** Calcutta India	**228** — —	 ✠	**1954**-11 Hooghly Docking & Eng. Co. Ltd. —Calcutta (4099 B) 29,24 8,39 3,201 26,52 8,23 3,81 RW	**TS Tug**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 533 Plenty & Son Ltd. Gen 1 × 12,5kW 220V d.c. Fuel 30,5t (o.f.)	 Newbur 9k
7379709 FNPG Df Esd Gc Rdr RTv	**CHAMPAGNE** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Fos-sur-Mer France	**93 831** 63 403 167 961	 BV	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (943) 295,03(BB) 47,45 17,901 279,99 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 19 Ta ER L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Cr 2(1) Der 2(10) 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 850kW 450V 60Hz a.c. Fuel 8 224,0t (hvf)-96,0pd	 Sulze Kob 16,5k
7743754 594340	**CHAMPAGNE STAR** **Southern Star Inc.** Houma, La United States of America	**135** 92 —		**1978** ....Bayou la Batre, Al *23,57* 6,76 3,38 1dk	**M Fishing**	Oil 336kW (450bhp)	 U.S.A
5367855 HBFQ Df Esd Gc Pfd Rdr RT	**CHAMPEX** ex Kaptastamati-71 ex Trebinje-68 **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	T.Mk **6 635** 3 870 — **9 452** 5 651 —	**✠100A1** SS 4/74 DTa—vegetable oil **✠LMC** EL ft 2¼"SQ FN 4745	**1960**-8 Brodogradiliste "3 Maj"—Rijeka (465) 155,23 20,63 —/9,468 145,01 20,52 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2433t incl. DTa661t	**M General Cargo** Ref G.17 935 B.16 102 In.265 18W Der 20(5-10)	Oil 2SA 8Cy. 760 × 1550 7 758kW (10 400bhp) C.R.D. Adriatico 2 WTAuxB (1 o.f. 1 ex.g) 0,79N/mm² (114lbf/in²) Fuel 1 077,0t	 Sulze Triest 18,5k
7327768 HO-5919 2604-72	**CHAMPION** ex Velutina-72 **Panama Overseas Shipping Co. Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**7 906** 6 127 17 618	**✠100A1** SS 12/76 crane barge EL nt 2¾"SQ FN 5438	**1950**-8 Swan, Hunter & Wigham Richardson Ltd.—Wallsend 145,88 30,48 142,12 24,54 13,72 F 15,3 1 dk rf 102 shortened 72 conv Tanker 72 10BH WB2644t incl. DTf1562t	**Crane Pile-driver Barge** for offshore installations 1 Ho 35,0 1 Ha (stl) (6,4 × 8,0) Cr 1(787)	✠ 2 NAuxB (o.f.) 72 1,48N/mm² (15kgf/cm²) Gen 3 × 640kW 440V 60Hz a.c.	
7047332 WZR8 065 529726 Df Esd Gc Pfd Rdr RT	**CHAMPION** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**290** 197 1 024	 AB	**1970** Zigler Shipyards Inc.—Jennings, La (211) 3,899 51,82 11,59 4,58 F 12,2 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 2 238kW (3 000bhp) General Motors Corp. Gen 2 × 98kW Fuel 225,5t (d.o.)	 U.S.A
7515183 WX8573 506725 Df Gc Pfd Rdr RT	**CHAMPION** **Williams Towing Co. Inc.** Morgan City, La United States of America	**136** 92 —		**1966** St. Charles Steel Works—Thibodaux, La ... ... 19,97 6,79 2,49 1 dk	**M Tug**	Oil .... Fuel (d.o.)	
7301582 WYZ6 949 537958	**CHAMPION CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
6800476 D7CM IM162 Df Esd Gc Pfd Rdr RT	**CHAMPION No. 1** ex Ishinomaki Maru No. 10-73 **Hang Yang Lines Co. Ltd.** Inchon South Korea	**1 995** 1 216 3 287	 KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,00 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW 445V a.c. Fuel 340,5t	 Yaiz 14k
7370818 FNNL Df Esd Gc Rdr RTv	**CHAMPLAIN** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**68 596** 45 599 121 989	 BV	**1974** Mitsubishi Heavy Industries Ltd. —Hiroshima (242) 261,02 40,64 16,923 247,02 40,62 22,99 1 dk	**M Ore/Bulk/Oil Carrier** 4 Ho 43,2 43,2 48,0 43,2 18 Ta ER G.61 344 L.(oil) 141 680 HeCls. BC 8 Ha (stl) (14,4 × 8,7) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 10,5) ER Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 976,5t (d.o.) 5 836,0t (hvf)-78,0pd	 Sulze Kob 15k

5067883 WA3533 243612 Df Gc Rdr RTm/h	**CHAMPLAIN** Launched as Belle Isle **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**8 758** 6 472 16 724	AB	**1943** American SB. Co.—Cleveland, Oh (1009) 188,98 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho 31,0 36,5 36,5 29,2 ER 18 Ha (stl) (each 3,5 × 11,5) ER	C 4Cy. (2) 533 & (2) 1273 × 1219 1 865kW (2 500ihp) American S.B. Co. Lorain, Oh Gen 1 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel 487,5t (c) 13,5kn
6524840 5ISQ Df Esd Gc Rdr RT	**CHAMWINO** ex Changcheng-72 ex Al Mubarakiah-72 ex Jolanda-66 **Chinese/Tanzanian Joint Shipping Co.** Dar-es-Salaam Tanzania	**9 379** 5 676 —	✠Classed LR until 7/9/73	**1965** VEB Warnowwerft—Warnemuende (441) 150,73 20,05 8,865 140,01 19,99 11,56 P 26,6 F 29,6 2 dks RW rf nil	**M General Cargo** 5 Ho 5 Ha (stl) (9,0 × 5,9) (10,5 19,0 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 264kW 390V 50Hz a.c.
7513563 Rdr RT	**CHAN KIANG HARBOUR TUG No. 7** **Chan Kiang Harbour Office** Guangzhou/Canton China	**303** 77 —		**1975** A. Fai Engineers & Shiprepairers —Hong Kong (53) 32,82 10,01 3,299 26,50 9,50 4,30 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6501898 VWJN 1140 Df Esd Gc Pfd Rdr RT	**CHANAKYA** ex Chanakya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**15 529** 10 231 21 962	✠**100A1** SS 5/77 ore carrier—or for oil in all tanks except No. 2 centre tank ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5779 IRS	**1965**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (171) 169,02(BB) 22,92 9,634 160,00 22,86 13,26 P 34,8 F 12,2 1 dk rf nil 9BH WB29649t incl. DTf1341t	**M Ore/Oil Carrier** 11 Ta ER L.(oil) 26 315 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,11N/mm^2 (306lbf/in^2) Fuel 137,0t (d.o.) 1 953,0t (hvf)-34,5pd 14,5kn
6813942 6MVQ BF36368 Df Esd Gc Pfd Rdr RT	**CHANCE No. 71** ex Tsukasa Maru No. 15 **Seoul Shipping Co. Ltd.** Busan South Korea	**287** 144 —	KR	**1968** Kochiken Zosen—Kochi (342) 47,50 7,95 3,175 41,79 7,93 3,64 P 24,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.336 3 Ha (0,9 × 8,5) (1,4 × 1,2) (1,2 × 1,7) Der 1(1)	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Osaka 11,5kn
6921024 6MVR BF38075 Df Esd Gc Pfd Rdr	**CHANCE No. 72** ex Taisen Maru No. 8-74 **Seoul Shipping Co. Ltd.** Busan South Korea	**310** 156 —	KR	**1969** Miho Zosensho K.K.—Shimizu (691) 51,41 8,03 45,62 8,01 3,61 P 23,2 F 8,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
7830428 6NHC BF38361 Df Esd Gc Rdr RT	**CHANCE No. 801** ex Kuk Jeh No. 105 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7830430 6NHD BF38362 Df Esd Gc Rdr RT	**CHANCE No. 802** ex Kuk Jeh No. 106 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7830442 6NHE BF38363 Df Esd Gc Rdr RT	**CHANCE No. 803** ex Kuk Jeh No. 107 **Seoul Shipping Co. Ltd.** Busan South Korea	**440** 247 —	KR	**1975** International Ind. Co. Ltd.—Inchon 55,05 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
5067936 KUCG 244460 Df Esd Gc Pfd Rdr RTm	**CHANCELLORSVILLE** **Keystone Shipping Co.** Wilmington, De United States of America	**14 445** 10 666 25 598	AB	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (295) **1961** (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 178,24 24,46 9,859 171,99 24,39 13,11 P 33,0 B 11,0 F 16,2 1 dk RW rf 267 len, widened & deepened 61	**T-E Tanker** 27 Ta ER L.(oil) 33 505 HeCls. BC Der 1(5) 2(2)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 440V 60Hz a.c. Fuel 1 519,0t (o.f.)-52,5pd 15kn
7423811 HOLV 7003-PEXT Df Esd Gc Pfd Rdr RT	**CHANCELLORSVILLE** **Atwood Oceanics Inc.** Panama Panama See Register of Offshore Units	**5 345** 3 290 7 204	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (146) 117,66 26,98 6,446 110,34 21,34 7,32 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 2(45)	4 Oil 2SA each 12Cy. 230 × 254 total 4 178kW (5 600bhp) driving gen. connected to elec. motors General Motors Corp. U.S.A. Fuel (d.o.) 8kn
6810835 ATQF 1731 Df Esd Gc Rdr RTh	**CHANDA** ex Cape Wrath-76 **Mackinnon, Mackenzie & Co. Ltd.** Bombay India	**13 532** 7 687 22 333	✠**100A1** CS 5/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL Et 2$\frac{1}{2}$"U2 FN 5424 IRS	**1968**-5 Marinens Hovedverft—Horten (162) 160,86(BB) 22,92 9,773 150,88 22,86 13,09 P 30,8 F 12,2 1 dk rf 76 DK fwd NS 8BH WB6309t incl. Comb. btm & STs in Nos. 2-6 holds 3135t Topside tanks in holds 2269t	**M Bulk Carrier** 2P 6 Ho 18,7 19,1 14,4 19,1 19,1 19,1 ER G.26 585 6 Ha (stl) (12,8 12,8 8,8 12,8 12,8 12,8 × 12,8) ER Cr 4(8)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Marinens Hovedverft Horten AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 0,45N/mm^2 (65lbf/in^2) Gen 3 × 375kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 219,5t (hvf) 15,5kn
5067950 VTDS 138907	**CHANDBALI** **Great India Steam Navigation Co. Ltd.** Calcutta India	**362** 148 —	*Classed BC until 10/36	**1919** Port Arthur SB. Co. Ltd.—Port Arthur, Ont. *44,29* 7,14 7,09 1 dk R len 32 conv Side Trawler Fishing —	**S General Cargo**	T 3Cy. 324 546 & 889 × 610 Port Arthur SB. Co. Ltd. Port Arthur, Ont.

7100342 253791	**CHANDELEUR** **Atlantic Navigation Co.** New York, NY United States of America	**160** 109 —		**1947** Fish Meal Co.—Beaufort, NC *32,13* 7,12 2,19	**Wood M Fishing**	Oil 382kW (512bhp) .... Fuel (d.o.)
7911234 Df Esd Gc Pfd Rdr RT	**CHANDIDAS** **The Shipping Corporation of India Ltd.** India	**12 900** 16 000	NV (Class cont.)	**1980** Stocznia Gdanska Im. Lenina—Gdansk (B343/06) 161,42(BB) 9,351 154,62 22,81 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan
7017698 BOZI Df Esd Gc Rdr RT	**CHANG AN** **China Ocean Shipping Co.** China	**3 309** 1 773 —		**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 93,71 13,87 7,42 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur 12,5kn
7741835	**CHANG BENG** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1978** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
6917839 BLBD 2605 Df Esd Gc Rdr	**CHANG CHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**2 999** 2 005 5 125		**1969** Kurushima Dock Co. Ltd.—Imabari (531) 97,21 15,63 6,376 90,00 15,60 7,78 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 31,2 31,4 ER G.6 527 B.6 314 2 Ha (stl) (27,0 25,9 × 7,2) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V 60Hz a.c. Fuel 434,0t (hvf) 13kn
6405989 BOYU Df Esd Gc Rdr RTm/v	**CHANG DE** ex Peony-70 Launched as Bonde **China Ocean Shipping Co.** China	**9 037** 5 644 12 975		**1964** AB Oskarshamns Varv—Oskarshamn (360) 148,39 18,78 9,138 134,68 18,72 12,04 2 dks	**M General Cargo** CSD 4P 5 Ho 16,7 19,9 20,5 ER 20,5 21,3 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (14,4 10,5 × 7,0) Der 1(30) 2(10) 16(5)	Oil 2SA 7Cy. 760 × 1300 4 737kW (6 350bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 220V d.c. Fuel (hvf)
5046164 BOYG Df Esd Gc Pfd Rdr RTm/h/v	**CHANG DU** ex Blankaholm-71 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 184** 2 047 6 411 **6 402** 3 470 7 976	✠Classed LR until 8/72	**1962**-10 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1085) 134,65 17,66 7,252/8,148 123,50 17,53 10,72 P 41,8 F 17,4 2 dks rf 152	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 809 B.10 697 In.755 9 Ha (stl) (8,0 × 6,0) (13,2 10,5 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 16W Cr 1(3) Der 1(30) 2(7,5-12) 12(5-7,5) 2(5)	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) A/B Gotaverken Goteborg Gen 3 × 280kW 750V 60Hz a.c. Fuel 1 267,0t (hvf) 16kn
7212341 BPJB	**CHANG FENG** **China Ocean Shipping Co.** China	**12 000** — 20 321		**1971** Kiangnan Dockyard & Eng. Works —Shanghai	**M Bulk Carrier** Mchy.aft	Oil ....
7830454 D7EZ IM1255 Esd Rdr RT	**CHANG HAE** **Han Jin Transportation Co. Ltd.** Inchon South Korea	**994** 313 1 589	KR	**1979** Dae Dong SB. Co.—Busan 66,81 3,971 62,21 12,21 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe 12,25kn
6416457 BOIA Df Esd Gc Rdr RT	**CHANG HAI** ex Bris-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**12 751** 6 665 20 402	(NV)	**1964** Haugesund M/V A/S—Haugesund (25) 162,16 21,70 9,703 152,41 21,65 12,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho each 17,9 ER G.24 324 B.23 899 6 Ha (stl) (13,3 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 740 × 1600 5 595kW (7 500bhp) B&W A/S Akers M/V Oslo Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 067,0t (hvf)-28,0pd 14,5kn
7741770 BTXN	**CHANG HE** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
6501226 BOSO Df Esd Gc Rdr RTh	**CHANG HU** ex Anne-75 ex Acina-71 **China Ocean Shipping Co.** China	**28 877** 15 354 51 737	(NV)	**1965** Oresundsvarvet A/B—Landskrona (193) 221,14 30,89 12,047 211,08 30,80 15,55 1 dk rf 51	**M Tanker** 17 Ta ER L.(oil) 57 625 Der 2(10) 1(5) 2(1)	Oil 2SA 7Cy. 850 × 1700 11 488kW (15 400bhp) A/B Gotaverken Goteborg Gen 2 × 370kW 1 × 300kW 450V 60Hz a.c. Fuel (hvf) 15kn
7741768	**CHANG HU** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
5415781 BOWG Esd Gc Rdr RTm/h	**CHANG HUA** ex Hemisphere-75 ex Dagrun-63 **China Ocean Shipping Co.** Guangzhou/Canton China	**8 718** 5 437 12 934	(NV)	**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) Der 1(30) 16(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)

7741782 BTXA	**CHANG JIN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7741794	**CHANG KEN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7741809 BDDS	**CHANG LI.** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7112618 BOWI Df Esd Gc Pfd Rdr RTm/h	**CHANG LING** ex Majestica-76 ex Don Eduardo-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**3 609** 2 408 5 914	✠Classed LR until 21/5/76	**1971**-8 Imai Zosen—Kochi (303) 101,71 16,06 6,801 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 2 Ho 23,6 25,3 ER G.8 059 B.7 764 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 50Hz a.c. Fuel 366,0t (hvf) 15,25kn
5164904 BOOO Df Esd Gc Rdr RTm	**CHANG MING** ex Island Skipper-76 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 018** 6 431 15 655	✠Classed LR until 6/2/76	**1958**-1 C. v.d. Giessen—Krimpen a/d Ijssel (787) 157,41 20,07 9,589 142,68 20,01 12,76 F 15,0 2 dks RW rf nil	**M General Cargo** CSD 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 198 B.19 856 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 12(10)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn
7606322 6MFT YM39 343 Df Esd Rdr RT	**CHANG MYUNG No. 2** **Government of The Republic of South Korea** Yosu South Korea	**266** 109 154 KR		**1976** Dae Dong SB. Co.—Busan (S-157) 38,00 2,101 34,02 8,21 3,51	**M Buoy Tender**	Oil 4SA 6Cy. 240 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Japan 12,25kn
6711821 BPJI Df Esd Gc Rdr RT	**CHANG NING** **China Ocean Shipping Co.** Guangzhou/Canton China	**5 744** 3 193 9 449 **8 694** 4 924 11 786	✠Classed LR until 17/10/69	**1967**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/09) 152,61 19,49 —/8,776 141,61 19,41 11,64 F 30,5 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD/CSD 5 Ho 17,1 21,7 24,6 ER 23,7 20,8 G.18 063 B.16 792 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 6(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c.
7007239 BOJM Df Esd Gc Rdr RTv	**CHANG PING** ex Siganto A.S.-77 ex Isabel Erica-75 **China Ocean Shipping Co.** Tianjin/Tientsin China	**10 603** 6 129 16 172	✠Classed LR until 4/11/77	**1970**-3 Mitsubishi Heavy Industries Ltd. —Shimonoseki (666) 151,16 21,26 8,897 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 27,3 27,3 27,3 ER G.21 521 B.20 651 7 Ha (stl) (13,0 × 8,4) (19,5 19,5 19,5 19,5 17,1 17,1 × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 605,5t (hvf) 15kn
7732420 BTXM	**CHANG SHAN** **China Ocean Shipping Co.** Shanghai China	**5 926** 2 631 2 000		**1973** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo**	2 Oil 2SA each 6Cy. 430 × 820 People's Republic of China
7741811	**CHANG SHEN** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
5124772 BOYZ Df Esd Gc Rdr RTv	**CHANG SHU** ex Chiang Kiang-70 ex G. D. Kennedy-67 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 935** 3 358 10 597 **10 481** 5 759 12 690	✠Classed LR until 8/1/71	**1958**-1 A/B Gotaverken—Goteborg (722) 149,36 20,17 8,078/8,992 137,70 20,12 12,96 P 3,1 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 152	**M General Cargo/Training Ship** Ice strengthened 6 Ho 21,7 18,3 18,3 21,6 ER 19,2 4,8 6 Ha (stl) (10,9 11,2 11,2 11,2 × 6,3) ER (11,2 × 6,3) (2,4 × 5,4) 6W Cr 6(5) 4(3) Der 1(25) 4(10) 2(5)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel (hvf)
5068021 HLOZ Esd RTm	**CHANG SUNG** ex Angusloch-53 ex Samuel Very-51 **Dae Han Coal Corp.** Busan South Korea	**1 802** (AB) 1 027 2 947	Classed LR until 11/55	**1943** Pacific Bridge Co.—San Francisco, Ca (9) 78,90 12,88 5,455 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 970kW (1 300ihp) Pacific Bridge Co. Alameda, Ca Gen 1 × 25kW 1 × 20kW 1 × 7,5kW 100V d.c. Fuel (o.f.)
7647053 6LBL JB7551 RT	**CHANG SUNG** **Chang Sung Shipping Co. Ltd.** Cheju South Korea	**353** 175 540 KR		**1967** Nam Hang Shipyard—Busan 45,22 7,45 41,00 7,05 3,61 1 dk	**M General Cargo** 2 Ha (each 9,3 × 4,5) ER	Oil 4SA 6Cy. 300 × 350 298kW (400bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
7647041 6KLP BM35 965 RT	**CHANG SUNG No. 1** ex Chun Shin ex Manju Maru No. 5 **Lee Je Chul** Busan South Korea	**480** 246 763 KR		**1958** Tsuneishi Zosen—Numakuma (12) 52,81 7,90 41,00 7,09 4,02 1 dk	**M General Cargo** G.989 B.915 1 Ha (22,4 × 4,1) ER Der 4(4)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Japan 10,25kn

7032674 BOSA Df Esd Gc Rdr RTv	**CHANG TING** ex Wutaishan-72 **China Ocean Shipping Co.** China	T.Mk **7 003** 3 822 11 709 **9 792** 5 610 14 435	✠Classed LR until 26/1/73	**1971**-2 Rauma-Repola Oy—Rauma/Raumo (195) 151,70 21,06 8,649/9,846 138,84 21,01 12,40 P 44,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Ice strengthened 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.21 585 B.19 201 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Goteborg Gen 3 × 376kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 18kn
7313901 D7CN IM1322 Df Esd Gc Rdr RT	**CHANG WON** ex Toam-78 ex Soleil-77 **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 409** 1 748 5 981	KR (NK)	**1973** Kochiken Zosen—Kochi (515) 108,06 15,45 6,655 100,01 15,40 7,70 P 22,9 F 8,9 1 dk	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 507	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 473,5t-13,0pd 13kn
6422080 6MJV IF2177 Df Esd Gc Rdr RT	**CHANG WOONG** ex Monteaya-74 **Jin Yang Fisheries Co. Ltd.** Inchon South Korea	**928** 421 823	KR (BV) ✠Classed LR until 7/70	**1964**-10 Ast. Construcciones S.A.—Vigo (42) 61,09 9,53 4,954 53,24 9,50 7,40 2 dks RW rf 660 BK 127	**M Fishing** Stern Trawler Ref In.960	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gears 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 345,5t (d.o.) 12,5kn
7360796 BOPQ Df Esd Gc Pfd Rdr RT	**CHANG XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 919** 4 082 12 210 **9 586** 6 255 15 099	(GL) (PR)	**1975** A.G. "Weser" Werk Seebeck —Bremerhaven (983) 144,61(BB) 21,06 —/9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. for heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 14W Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
7741823 BTXG	**CHANG XIU** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
7741756 BDDQ	**CHANG ZHENG** **China Ocean Shipping Co.** China	**5 926** 2 631 2 000		Approx.**1974** ....Shanghai 138,00 17,61 7,000	**TM Passenger/General Cargo** 850bth P	2 Oil 2SA each 6Cy. 430 × 820 Hu Tung Shipyard Shanghai
5067998 HPSU RT	**CHANGI** ex Senal-62 ex Empire Seabreeze-47 **Tiong Lam Hang Shipping Co. S.A.** Panama Panama	*522* *309* —	✠Classed BC until 6/62	**1945**-6 Henry Scarr Ltd.—Hessle (469) 45,17 8,26 3,055 42,78 8,23 5,49 2 dks	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
6924208 9VOI Df Esd Gc Pfd Rdr RTm/h	**CHANGI** **The South East Asian Fisheries Development Center** Singapore Singapore	**387** 118 402	(NK)	**1969** Miho Zosensho K.K.—Shimizu (697) 47,00 8,74 3,582 41,00 8,69 4,17 RQD 17,1 B 15,0 F 7,4 1 dk rf 711	**M Research/Fishing** Ref 3 Ho 2,7 4,4 3,2 In.43 3 Ha (stl) (0,9 × 0,9) (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 108kW 230V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.) 12kn
5068007	**CHANGNAM** **Chalyudth Karnasuta** Italthai Industrial Co. Ltd. Bangkok Thailand	**127** 7 —	✠Classed LR until 10/64	**1926**-10 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (630) *27,68* 6,61 27,44 6,56 3,05 R	**S Tug**	T 3Cy. 292 495 & 813 × 457 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong Fuel (o.f.)
5083992 SZWV 2727 Df Esd RT	**CHANIA** ex Brotank-66 ex Dago-63 ex B. T. II-50 ex Sirius-43 **The 'Megalonissos' Co. Ltd. Sea Transports & Maritime Exploitations** Piraeus Greece	**285** 123 279	HR	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 33,13 6,91 3,048 6,86 P 8,6 F 4,9 1 dk R len 43	**M Tanker** 6 Ta ER L.(oil) 1 198	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 38,5t-2,0pd 8,5kn
7211830 GQET 343186 Df Esd Gc Pfd Rdr RT	**CHANNEL SERVICE** ex Channel Shore-80 **Offshore Marine Ltd.** London United Kingdom	**695** 265 846	✠**100A1** SS 1/77 Ice Class 3 ✠**LMC** EL L 1$\frac{3}{16}$"U2 FN 808	**1972**-5 N.V. IJsselwerf—Rotterdam (148) 55,66 11,66 4,287 49,51 11,43 4,88 F 23,8 1 dk rf 533 NS 5BH WB648t	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 200kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
5068057 HSJG	**CHANTABOON** **Thai Navigation Co. Ltd.** Bangkok Thailand	**395** 245 356	✠Classed LR until 21/8/70	**1951**-10 Higashi Nippon Jukogyo—Nanao (31) 46,79 8,28 2,674 42,50 8,23 3,15 P 6,1 RQD 12,5 B 7,4 F 6,8 1 dk RW	**TM General Cargo** 1 Ho 23,7 ER G.570 B.549 3W	2 Oil 4SA each 6Cy. 250 × 380 373kW (500bhp) Hanshin Nainenki Kogyo Kobe Fuel 19,5t 11kn
5068095 182853	**CHANTEK** **Hong Huat Hardware Co. Ltd.** Kuching Malaysia	**139** 75 —		**1942** F. Curtis Ltd.—Looe 34,14 5,44 1,550 5,39 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 6Cy. 120 × 165 NE 48 J. I. Thornycroft & Co. Ltd. Southampton Fuel 9,0t 9kn

7397971 FZTL 227987 Esd Gc Rdr RTv	**CHANTENAY** **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	**700** — 1 450 **1 582** 1 027 2 799	BV (AB) (NV)	**1975** United Shipping Yard Co.—Perama (65) 63,58 13,29 4,420/6,528 55,12 12,50 7,70 P 7,7 B 11,9 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 40,0 ER G.3 177 B.3 145 1 Ha (stl) (34,6 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) Normo Gruppen A/S Bergen Gen 3 × 150kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 12,5kn
7225764 HO-3239 8730-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**CHANTIK** ex West Albatross-80 **Pacific Offshore Ltd.** Panama Panama	**498** 165 833	NV	**1972** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (297) 53,17 11,49 3,772 49,31 11,46 5,52 F 23,2 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 3 Ta ER L.104 1W	2 Oil 4SA each 6Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 357,5t (d.o.)-15,0pd 12kn
6601997 FNRB 1803 Df Esd Gc Rdr RT	**CHANTILLY** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 400** 873 640	BV	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (822) 109,91 17,84 4,001 104,02 17,80 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 1350P Bow & stern doors 2 Ho G.7 250 2 Ha (6,1 × 3,5) (6,6 × 4,1)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 087kW (9 500bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 Controllable pitch propellers 20kn
6416500 EEFU 1153 Df Esd RTm	**CHANZA** **Narciso Martin Navarro** Huelva Spain	**191** 93 —	BV	**1964** Construcciones Navales P. Freire S.A.—Vigo (18) 31,91 7,07 3,226 27,59 7,00 3,56 1 dk	**M Fishing** Side Trawler 4 Ha (1,0 1,0 1,0 × 1,6) (1,2 × 1,3)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) Bolnes Empresa Nacional "Elcano" Valencia Fuel (d.o.) 10,75kn
6500703 BOKT Df Esd Gc Rdr RTm	**CHAO HU** ex Tatsuta Maru-76 **China Ocean Shipping Co.** China	**52 023** 32 178 91 716	(NK)	**1965** Mitsubishi Heavy Industries Ltd.—Nagasaki (1610) 248,83 36,23 15,012 235,01 36,17 21,32 F 20,5 1 dk RW rf 51	**M Tanker** 3P 10 Ta ER L.(oil) 113 077 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 560kW 450V 60Hz a.c. Fuel 3 689,5t (hvf)-69,5pd 15,25kn
7017272 BOTG Df Rdr	**CHAO YANG** **China Ocean Shipping Co.** Shanghai China	**6 822** 3 481 — **9 911** 5 424 14 697		**1967** Kiangnan Dockyard & Eng. Works—Shanghai 161,30 20,48 8,198/9,202 20,43 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho 15,9 24,0 24,0 ER 24,0 17,9 3 Ha (stl) ER 2 Ha (stl) Der 1(60) 16(3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W .... Fuel 1 245,5t 17kn
6902614 CO8115 Esd RT	**CHAO 1** ex Argos X-76 **Emma Susana SCR Ltda.** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (236) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907119 CO8116 Esd RT	**CHAO 2** ex Argos XI-76 **Sociedad Unida SCR Ltda.** Chimbote Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (237) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6817053 Esd RT	**CHAO 3** ex Tortuga-76 **Proa Al Mar SCR Ltda.** Chimbote Peru	**180** — —	✠100A- fishing vessel SS 8/76 Peruvian coastal service **LMC** EL (b) FN 271	**1968-6** Fabricaciones Metalicas S.A. (FABRIMET)—Callao (364) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K 3BH	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with reverse reduction gearing Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80			
6728771 PS8269 Esd RT	**CHAO 4** ex Don Humberto-75 **Pesquera Alejandria SCR Ltda.** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (198) *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6826896 SE8269 Esd RT	**CHAO 5** ex Petsa 15-76 **Pesquera La Providencia SCR Ltda.** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (228) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6806080 CO7781 Esd RT	**CHAO 6** ex Promocion-75 **Pesquera Sagitaria SCR Ltda.** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (213) *26,83* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6806078 CE8435 Esd RT	**CHAO 7** ex PH 24-76 **Pedro Jaime Alba Sanchez** Chimbote Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (215) *24,39* 7,17 7,14 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6724622 PS8265 Esd RT	**CHAO 8** ex Dona Rosalia-76 **Pedro Morante Yolesque y Otro** Pisco Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao (202) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6902626 Esd RT	**CHAO 9** ex Castilla-79 **Nuevo Peru SCR Ltda.** Chimbote Peru	**188** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (220) *29,08* 7,32 7,29 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois

7417214 WYH6 457 571720 Esd Rdr RT	**CHAP TIDE** **Tidewater Traders Inc.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (484) 4,496 54,77 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kr
5092814 Df Esd Gc Pfd Rdr RTm/h	**CHAPARRAL** ex Captain Victor-77 ex Dorestad-70 **Parimar S.A.** Panama Panama	**12 495** 7 107 19 607	✠Classed LR until 19/1/77	**1955**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (465) 169,35 22,23 9,284 162,31 22,18 11,66 P 35,1 B 8,0 F 15,6 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 24 792 HeCls. BC Der 3(5)	Oil 2SA 8Cy. 750 × 1500 6 401kW (8 580bhp) Gebr. Stork & Co. Hengelc Gen 2 × 250kW 1 × 40kW 220V d.c. 1 × 35kW 110V d.c. Fuel 1 702,0t (hvf)-28,5pd 14,5kr
6726967 UNFO M-29813 Df Esd Gc Pfd Rdr RT	**CHAPAYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 878** 872 — **4 059** 1 385 4 572	RS (BV)	**1967** Cant. Nav. Breda S.p.A.—Venezia (254) 121,09(BB) 17,05 —/7,500 110,01 17,01 9,07 4 dks, 5th dk fwd RW	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho 5 TwD In.5 778 4 Ha (stl) (7,6 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 5 670kW (7 600bhp) Fiat S.G.M. Turinc Gen 4 × 300kW 400V 50Hz a.c. 19kr
6728757 UPHN M-21919	**CHAPAYEVO** **U.S.S.R.** Nakhodka U.S.S.R.	**495** 215 516	(RS)	**1954** ............U.S.S.R. 52,35 8,21 2,807 8,18 3,31 1 dk	**TM General Cargo** 2 Ho B.260 2 Ha (8,7 8,9 × 3,9) Cr 2(2,5)	2 Vee Oil 4SA each 12Cy. 150 × 180 448kW (600bhp) U.S.S.R 8kr
5068136 UKCZ M-26053 Df Esd Gc Rdr	**CHAPAYEVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/24) 94,70 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,6 × 7,3) (11,1 × 9,9) ER (9,6 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 960 × 980 1 231kW (1 650ihp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 609,0t (o.f.) 11,5kr
5068150 EAGT 605 Esd RTm	**CHAPI** **Naviera Luis de Otero S.A.** Bilbao Spain	**271** 135 298	BV	**1952** Corcho Hijos S.A.—Santander *37,86* 6,76 2,547 6,71 2,85 1 dk R	**S General Cargo** 2 Ho 8,9 11,9 3 Ha (9,4 × 4,1) (1,0 1,0 × 0,4) 2W Der 2(1)	T 3Cy. 200 349 & 549 × 400 149kW (200ihp) S.A. Balenciaga Zumaya Gen 2 × 3kW 110V d.c. Fuel 51,0t (o.f.) 8,5kr
5068162 WE2629 263602	**CHAPLAIN** **New York Scow Corp.** New York, NY United States of America	**132** 90 —		**1952** Ira S. Bushey & Sons Inc.—New York, NY (605) *23,90* 7,17	**M Tug**	Oil 2SA 12Cy. 215 × 255 General Motors Corp. Cleveland, Oh
7828542 EMUV M-12630 RT	**CHAPLINO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kr
7907051 WTDL	**CHAPMAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** United States of America	**427** 290 —	AB (Class cont.)	**1980** Bender SB. Co. Inc.—Mobile, Al (748) 39,76 34,14 9,06 4,27 1 dk	**M Research/Fishing**	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 210kW Controllable pitch propeller Thw. thrust propeller fwd 11kr
7344390	**CHAPORA** **Mormugao Port Trust** India	**382** — 179	**100A1** Class Contemplated FN 480	**1980** Hooghly Docking & Eng. Co. Ltd. —Calcutta (421) 4,101 33,02 9,01 5,52	**M Tug**	Oil geared to sc. shaft MAN Garden Reach Workshops India
5068186 ZPKQ 1239	**CHAQUENO** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**728** 394 711	✠Classed LR until 30/1/76	**1960**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (178) 79,91 10,65 2,452 73,87 10,20 3,41 B & F 56,7 1 dk rf nil	**TM Livestock Carrier Barge** 2 Ho ER G.2 326 B.2 093	2 Oil 4SA each 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Fuel 51,0t 12kr
6601181 Df Esd Gc Rdr RTm	**CHAR AN** ex Ise Maru-78 **Char An Marine (Panama) S.A.** Panama Panama	**9 501** 5 280 12 549	NK	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (958) 155,40 21,85 9,449 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,2 18,3 20,8 10,3DT 10,3DT 16,6 G.19 899 B.18 228 In.480 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 12,8 8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 379,0t (hvf)-34,5pd 19,25kr
7810959 BICB 6647 Df Esd Gc Pfd Rdr RT	**CHAR CHING** **Char Hsing Marine Co. Ltd.** Char Hwa Marine Co. Ltd. Keelung China*	**12 471** 8 302 18 674	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (92) 148,72 22,86 9,502 140,01 22,81 13,01 P 23,8 F 11,6 2 dks	**M General Cargo** Mchy.aft G.24 586 B.23 841 TEU 618 C.Ho 310/20' C.Dk 308/20' Cr 1(20) 2(15,5) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 936kW a.c. 14,75kr

5250662 HPKH 8224-HK Df Esd Gc Rdr	**CHAR CHUN** ex Aegis Bounty-78 ex Niceto de Larrinaga-72 **Char Chun Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **7 165** 4 096 — **10 349** 6 131 14 818	✠Classed LR until 3/11/77 AB	**1959**-3 Short Bros. Ltd.—Pallion, Sunderland (534) 170,24 18,90 —/9,043 158,07 18,83 11,99 F 13,2 2 dks RW rf nil len 64	**M General Cargo** 6 Ho 19,8 19,8 19,8 11,5 —DT ER 22,1 22,1 G.22 741 B.20 682 6 Ha (stl) (9,6 × 6,1) (10,9 12,5 11,4 × 7,3) ER (10,6 10,6 × 7,3) 10W Der 1(25) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 4 × 245kW 220V d.c. Fuel 166,5t (d.o.) 1 280,0t (hvf) 16,5kn
5377678 Df Esd Gc Rdr RTv	**CHAR HANG** ex Velay-79 **Char Hang Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 769** 3 970 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (205) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 18kn
6604987 3EJR 9441-79 Df Esd Gc Pfd Rdr RTm/v	**CHAR HO** ex Ibaraki Maru-78 **Char Ho Hang Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**9 497** 5 277 12 580	NK	**1965** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (246) 155,40 21,85 9,475 145,01 21,80 13,24 P 9,5 F 24,4 2 dks, pt 3rd dk RW rf 246	**M General Cargo** Ref 4P 5 Ho 17,1 19,3 18,3 20,8 10,3DT 10,3DT 16,6 G.20 296 B.18 615 In.477 6 Ha (stl) (7,5 × 4,5) (10,2 11,9 14,4 × 7,0) (12,8 × 9,7) (8,7 × 7,0) 20W Der 2(20) 2(10) 16(6)	Oil 2SA 6Cy. 780 × 1400 7 460kW (10 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 450kW 450V 60Hz a.c. Fuel 1 320,0t (hvf)-34,5pd 18,25kn
6719213 H3MC 9666-79-A Df Esd Gc Pfd Rdr RT	**CHAR HOONG** ex Cape Cetus-79 ex Rio Grande Maru-79 **Char Hoong Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 772** 4 801 11 420	NK	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (258) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 5 Ho ER G.14 821 B.13 772 In.896 11 Ha (stl) (7,5 × 5,9) (13,4p&s × 5,4) (16,0p&s 13,5p&s 6,4p&s × 5,7) (3,8p&s × 3,2) ER Cr 3(10) 4(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 445V a.c. Fuel 1 029,5t-26,0pd 15,25kn
7810947 BICA 6646 Df Esd Gc Pfd Rdr RT	**CHAR HSING** **Char Hsin Navigation Co.** Keelung China*	**12 471** 8 302 18 674	NK	**1979** China SB. Corp. (Keelung Division)—Keelung (91) 148,72 22,86 9,502 140,01 22,81 13,01 P 23,8 F 11,6 2 dks	**M General Cargo** Mchy.aft G.24 586 B.23 841 TEU 618 C.Ho 310/20' C.Dk 308/20' Cr 1(20) 2(15,5) 1(15)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 936kW a.c. 14,75kn
6604846 H8YE 9508-HK Df Esd Gc Pfd Rdr RTv	**CHAR HUI** ex Nedlloyd Fiji-80 ex Straat Fiji-78 **Char Hui Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 579** 3 652 9 307 **9 137** 5 307 12 416	✠**100A1** CS 2/76 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4635	**1966**-3 Hitachi Zosen—Sakurajima Works, Osaka (4106) 156,75(BB) 20,53 8,262/9,630 142,04 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space RW rf 102 7BH WB3077t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel 2 268,0t (hvf) 20kn
5199533 3ESE 5307-PEXT Df Esd Gc Rdr	**CHAR HWA** ex Orient Star-77 ex Kyoshin Maru-72 **Char Hwa Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama	**8 192** 4 655 9 850	NK	**1958** Ishikawajima Jukogyo—Tokyo (762) 139,91 18,24 8,789 130,00 18,22 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 860 B.15 437 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 10(15) 4(10)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 80kW 450V a.c. Fuel 1 394,0t 14,5kn
6418819 H8HT 9044-HK Df Esd Gc Pfd Rdr RTv	**CHAR KANG** ex Vienne-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (223) 175,29 19,77 8,071 164,42 19,72 11,89 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Cr 1(60) 1(30) Der 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kn
6607343 H8ZJ 9543-HK Df Esd Gc Rdr RT	**CHAR KUO** ex Nedlloyd Florida-80 ex Straat Florida-78 **Char Hui Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 766** 3 535 9 195 **9 126** 5 041 12 284	✠**100A1** CS 6/76 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses ✠**LMC** EL ft 2¼"SQ FN 4651	**1966**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (248) 156,75(BB) 20,53 8,262/9,634 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 102 7BH WB3077t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,4 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,1 × 7,0) (7,0 7,0 × 3,2) (12,8 × 7,0) (7,0 7,0 × 3,2) (9,6 × 7,0) 8W Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. 20kn
5156165 3EKR 8524-HK Df Esd Gc Rdr	**CHAR LO** ex Golconda-78 ex Hozui Maru-75 **Char Lo Marine S.A.** Char Ching Marine Co. Ltd. Panama Panama	**8 627** 5 224 11 384	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (836) 140,37 19,05 8,306 130,00 19,00 11,82 F 9,2 2 dks, pt 3rd dk RW rf nil	**M General Cargo** 5 Ho 16,0 24,2 24,0 16,7 19,2 G.17 879 B.16 257 5 Ha (8,2 × 6,0) (15,1 15,1 8,7 11,8 × 7,0) 14W Der 1(40) 2(20) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 168kW 450V 60Hz a.c. Fuel 1 333,0t (hvf)-23,5pd 15,5kn
6719201 H8CO 8913-P EXT-1 Df Esd Gc Pfd Rdr RT	**CHAR LOONG** ex Cheer Cetus-79 ex Recife Maru-79 **Char Hoong Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 772** 4 867 11 457	NK	**1967** Namura SB. Co. Ltd.—Osaka (363) 139,96 19,03 8,687 130,00 19,00 11,51 P 26,6 F 11,3 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho ER G.14 736 B.13 807 In.884 11 Ha (stl) (7,5 × 5,9) (13,4 13,4 × 5,4) (16,0 16,0 13,5 13,5 6,4 6,4 × 5,7) (3,8 3,8 × 3,2) ER Cr 1(5) Der 3(10) 3(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 290kW 450V a.c. Fuel 1 059,5t-26,0pd 15kn

5376430 H3SV 8664-HK Df Esd Gc Rdr RTv	**CHAR LY** ex Vanoise-79 **Char Ly Marine Co. Ltd.** Char Ching Marine Co. Ltd. Panama Panama	**7 769** 3 970 11 849	BV	**1961** Ch. Nav. de La Ciotat—La Ciotat (204) 175,29 19,74 8,071 164,42 19,70 11,89 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 380V 50Hz a.c. Fuel 305,0t (d.o.) 1 219,5t (hvf) 18kr
6512213 H8VQ 9435-HK Df Esd Gc Pfd Rdr RTv	**CHAR MOU** ex Nedlloyd Futami-80 ex Straat Futami-78 **Char Mou Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 575** 3 648 9 419 **9 112** 5 295 12 507	✠**100A1** CS 5/80 tunnel side tanks in No. 4 hold—vegetable oil, latex or molasses ✠**LMC** EL ft 2$\frac{1}{4}$"SQ FN 4651	**1965**-8 Hitachi Zosen—Sakurajima Works, Osaka (4065) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114 7BH WB3075t incl. Tunnel tanks 1263t	**M General Cargo** Ref 5 Ho 24,6 25,6 19,9 23,1 17,6 G.16 299 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)
5420619 Df Esd Gc Pfd Rdr RTm/h/v	**CHAR NING** ex Jordaens-80 **Char Ning Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk *7 287* *4 097* 7 923 *10 315* *5 974* 12 723	✠**100A1** SS 9/78 DTsm a—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2$\frac{5}{16}$"SQ FN 4743 **✠ LR class withdrawn**	**1963**-6 S.A. Cockerill-Ougree—Hoboken (815) 157,56 20,25 8,344/9,170 146,16 20,10 12,35 RAD 8,6 F 28,7 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 DK fwd 8BH WB2897t incl. DTsma1545t	**M General Cargo** Ref 12bth P 5 Ho 12,6 23,3 20,7 11,5DT 20,7 19,0 G.19 189 B.16 475 In.402 8 Ha (stl) (6,2 × 5,9) (15,3 12,2 × 7,0) (3,8 × 8,0) (14,1 × 8,0) (12,4 × 5,9) (19,2 19,2 × 2,5) Der 1(116) 1(26) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer S.A. Cockerill-Ougree Seraing AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 348kW 390V 50Hz a.c. Fuel 1 625,5t (hvf) 16,5kr
6518255 H8XY 9501-HK Df Esd Gc Pfd Rdr RTv	**CHAR TAH** ex Nedlloyd Fushimi-80 ex Straat Fushimi-78 **Char Tah Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	T.Mk **6 574** 3 648 9 355 **9 112** 5 295 12 507	✠LR class withdrawn-Owner's request 28/11/80	**1965**-10 Hitachi Zosen—Sakurajima Works, Osaka (4066) 156,75(BB) 20,53 8,262/9,630 142,55 20,43 12,20 B 26,6 F 19,6 2 dks, 3rd dk except in mchy. space rf 114	**M General Cargo** Ref 5 Ho 24,6 20,8 19,9 23,1 17,6 G.16 242 B.15 719 In.2 036 9 Ha (stl) (9,9 × 5,7) (12,8 10,0 12,8 × 6,9) (7,0 7,0 7,0 7,0 × 3,1) (9,6 × 6,9) Cr 4(5) 2(3) Der 1(65) 8(10)	Oil 2SA 6Cy. 840 × 1800 10 071kW (13 500bhp) B&W Hitachi Zosen Osa Gen 2 × 256kW 2 × 192kW 450V 60Hz a.c. Fuel (hvf)
6414708 H8IM 8605-HK Df Esd Gc Pfd Rdr RT	**CHAR YEUNG** ex Var-79 **Char Yeung Marine (Panama) S.A.** Char Ching Marine Co. Ltd. Panama Panama	**7 799** 3 990 11 849	BV	**1964** Ch. Nav. de La Ciotat—La Ciotat (222) 175,29 19,77 8,071 164,42 19,72 9,25 P 17,1 B 34,2 F 34,5 2 dks & S dk len 72	**M General Cargo** OSD Ref 6 Ho 19,6 23,5 18,4 11,6 19,3 19,7 B.17 600 In.250 6 Ha (stl) (7,2 13,2 12,3 8,8 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 219,5t (hvf) 18kr
7711476 AQOI 317862 Esd Rdr RT	**CHARA** **Port Quasim Harbour Authority** Karachi Pakistan	**320** 90 235	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 420	**1979**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (541) 33,53 10,29 3,914 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kr
6522737 SYCA Df Esd Gc Rdr RTm/h/v	**CHARALAMBOS** ex World Leader-80 **Seapower Maritime Inc.** Propontis Shipping S.A. Greece	**31 149** 21 953 56 649	✠LR class withdrawn 21/11/80	**1966**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (856) 235,01(BB) 32,31 12,224 224,01 32,20 16,06 P 15,0 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 71 637 HeCls. BC Der 2(10) 1(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 620kW 2 × 500kW 450V 60Hz a.c. Fuel 2 692,5t (hvf)-61,0pd 16,25kr
7016113 Df Esd Gc Rdr RTm/v	**CHARALAMBOS F** ex Mary S-80 **Transmarino Shipping Corp.** Franco Compania Naviera S.A. Greece	**16 149** 10 776 27 281	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (876) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,8 21,5 21,5 21,5 21,7 ER G.36 061 B.30 964 6 Ha (stl) (10,4 12,9 12,9 12,9 12,9 12,9 × 9,9) ER 12W Der 12(7,5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 1 541,5t (hvf) 15,25kr
7127508 FSIB Df Esd Gc Pfd Rdr RT	**CHARCOT** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1972** Beliard-Murdoch S.A.—Oostende (C.213) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.480	Vee Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille
5068203 MPQG 167039	**CHARCOT** **J. Borgen** Leith United Kingdom	**211** 79 —		**1923** Kaldnes M/V A/S—Tonsberg 35,67 6,58 ... ... R	**S Whaler**	T 3Cy. 343 559 & 953 × 610 Kaldnes M/V A/S Tonsberg
6418156 GVNH 306048 Rdr RTv	**CHARCREST** **Charrington Fuel Oils Ltd.** London United Kingdom	**594** 302 900	✠Classed LR until 8/66	**1964**-10 Charrington, Gardner, Locket (London) Ltd.—Dartford (197) 62,34 10,24 59,47 9,91 3,20 Trunk 32,7 1 dk rf 279 len 76	**M Tank Barge** 10 Ta ER L.(oil) 866 HeCls. ptC Der 2(0,5)	2 Oil 4SA each 6Cy. 222 × 292 552kW (740bhp) NE 76 Mirrlees Blackstone Ltd. United Kingdom Fuel 17,5t (d.o.)-1,5pd 10,5kn
5068227 UQIF M-1128 Df	**CHARDZHOU** **U.S.S.R.** Odessa U.S.S.R.	**1 081** 336 1 084	(RS)	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (934) 63,51 10,01 4,484 9,96 4,75 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 428	Oil 2SA 6Cy. 340 × 570 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn

6927250 ENHQ M-28802 Df Esd Gc Rdr RT	**CHARDZHOU** **U.S.S.R. -'Kaspryba'** Krasnovodsk U.S.S.R.	**863** 217 353	(RS)	**1967** ..............U.S.S.R. 55,40 9,50 3,110 4,50 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,3 × 2,3) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10,25kn
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**CHARGER** ex Dominator-78 **Charger Fishing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 073** 575 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
7367251 WYT8 514 553443 Df Esd Gc Pfd Rdr RT	**CHARGER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**186** 126 —	AB	**1974** Main Iron Works Inc.—Houma, La (292) 3,645 29,32 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t (d.o.)
7366520 HO-9061 Df Esd Gc Rdr RTh	**CHARGER SERVICE** ex Tender Trumpet-79 **Zapata Marine Service Inc.** Panama Panama	**495** 153 845	AB	**1974** Mangone SB. Corp.—Houston, Tx (113) 57,46 11,61 4,134 53,65 11,59 5,03 F 19,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 1 × 150kW 2 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 413,5t (d.o.) 14kn
5326708 HSKQ 150129 Rdr	**CHARINDHORN 1** ex Guana-75 ex Normar ex Shuri Maru-71 **Charindhorn Co. Ltd.** Bangkok Thailand	**1 089** 632 1 603	(NK)	**1957** Taiyo Zosen—Nagasaki (110) 68,08 10,44 4,877 62,01 10,42 5,52 P 18,9 RQD 14,1 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 4,9) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nihon Hatsudoki Kob Gen 2 × 35kW 220V d.c. Fuel 64,0t 10,5kn
7817220 Esd Pfd Rdr RT	**CHARISMA** **David Hutchison** Whalsay United Kingdom	**127** — 305	✠100A1 fishing vessel ✠LMC EL F 275,0/19,0U2 FN 326	**1979**-6 Bentsen & Sonner—Hollen (55) 32,80 (BB) 7,73 3,320 28,25 7,62 3,92 2 dks rf 800 BK 203 5BH to 2nd dk WBnil	**M Fishing** Side-fishing Seiner 2 Ho/Ta 5,8 6,3 ER In.277	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 821kW (1 100bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft
6514168 ATLO 1586 Df Esd Gc Rdr RTm/h/v	**CHARISMA N** ex Fossanger-74 **Nilhat Shipping Co. Ltd.** Calcutta India	**16 683** 9 113 25 274	IRS NV	**1965** Kockums M/V A/B—Malmo (499) 175,88 22,86 10,432 164,60 22,80 14,81 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,4 20,4 20,4 20,4 20,4 ER G.32 166 6 Ha (stl) (12,9 13,5 13,5 13,5 13,5 13,5 × 10,9) ER Cr 2(12) 3(10)	Oil 2SA 6Cy. 780 × 1550 6 975kW (9 350bhp) MAN Kockums M/V A/B Malmo Gen 3 × 350kW 1 × 20kW 440V 60Hz a.c. Fuel 1 310,5t (hvf) 15kn
7350545 Rdr	**CHARITOMENI** **Bank of Industrial Developments (ETBA)** Piraeus Greece	**1 600** — —		**1973** Th. Zervas & Sons—Ambelaki (95) 92,11 6,554 87,64 14,00 8,01 1 dk	**M General Cargo** Mchy.aft	Oil ....
5337616 SXPX 4367 Df Esd Gc Rdr RT	**CHARITY** ex Anangel Faith-73 ex Stad Gouda-72 **Faith Shipping Co. S.A.** Piraeus Greece	**8 636** 5 091 13 074	BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (564) 148,27 18,50 8,819 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,6 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14kn
7333054 WYZ8 341 542916	**CHARITY AND DENISE** **David G. Rash** Galveston, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5068277	**CHARK** ex La Gemma-52 ex San Giuseppe-47 ex Giuseppina ex G 47 **Fouad Mohsen** Egypt	**223** 177 —		**1911** Harada Shoko Goshi S.K.—Osaka *37,07* 6,79 34,60 6,74 3,61 R	**TM Fishing** Side Trawler	2 Oil 2SA each 6Cy. E made43 fitted— General Motors Corp. Detroit, Mi
7101308 WH9608 274454	**CHARLEEN B** **Gerald P. Begnaud** Corpus Christi, Tx United States of America	**173** 117 —		**1957** Platzer Boat Works—Houston, Tx *27,95* 7,32 2,42	**TM Supply Launch**	2 Oil 448kW (600bhp) General Motors Corp. Fuel (d.o.)
6807383 FUYM BL 34 1105 Df Esd Pfd Rdr RTm	**CHARLES** **Societe Louis Battez et Cie.** Boulogne France	**234** 80 —	BV	**1968** Ziegler Freres—Dunkerque (162) 38,99 35,01 8,49 5,95 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 250 × 280 821kW (1 100bhp) Crepelle et Cie. Lille Fuel 91,5t (d.o.) 15kn

7006041 FWPI 962	**CHARLES A** **Charles Allaire et Fils** Nantes France	**224** 130 345	BV	**1969** At. & Forg. de l'Ouest—St. Nazaire (Ca1) 32,01 7,07 2,801 30,00 7,00 3,51 1 dk	**M General Cargo** 1 Ho ER 2 Ha (8,9 3,9 × 4,5) ER	Oil 4SA 6Cy. 140 × 180 104kW (140bhp) Soc. des Moteurs Baudouin Marseille Fuel 46,5t (d.o.) 14kn
7741691 TKBD	**CHARLES BELLEVILLE** **Government of The Republic of France (Ponts et Chaussees de la Seine Maritime)** Rouen France	**2 431** 673 —	BV	**1950** At. & Ch. de Bretagne—Nantes 94,27 4,201 88,75 15,00 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Hopper 2000T Mchy.aft Hopper 1 000 2 sandpumps each 727kW (975bhp)	2 Oil 4SA each 9Cy. 450 × 650 2 253kW (3 020bhp) MAN At. & Ch. de Bretagne Nantes 12kn
7436210 WYZ4 977 285237	**CHARLES E. BROWN** ex Marjorie Malloy **Slade Inc.** Port Arthur, Tx United States of America	**112** 30 —		**1961** Levingston SB. Co.—Orange, Tx ... ... 18,72 7,35 2,67 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7318901 WZE4539 550954 Df Gc Rdr RT	**CHARLES E. WILSON** **Franklin S.S. Co.** Boland & Cornelius Wilmington, De United States of America	**13 862** 9 712 33 438	AB	**1973** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (710) 207,27 23,86 9,081 203,00 23,78 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 22 Ha (stl) ER Der 1(306)	2 Vee Oil 2SA each 20Cy. 230 × 254 reduction geared to sc. shaft 5 371kW (7 200bhp) General Motors Corp. La Grange, Illinois Gen 2 × 600kW Controllable pitch propeller Fuel 365,0t 13kn
5402411 315412 Rdr RT	**CHARLES H. McKAY** **Port of Melbourne Authority** Melbourne, Victoria Australia	**799** 257 —	✠Classed LR until 4/65	**1962**-3 R. Dunston (Hessle) Ltd.—Hessle (S780) 55,33 11,28 4,503 51,69 10,98 5,19 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 381 × 508 819kW (1 098bhp) Mirrlees, Bickerton & Day Stkpt Fuel 112,0t 10kn
5068564 ZSMR 174779 RTm	**CHARLES HAMILTON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**100** 81 —	✠Classed LR until 10/48	**1947**-1 Gilbert Hamer & Co. Ltd.—Durban 24,39 5,34 2,134 5,29 R	**S Tug/Pilot Tender**	C 2Cy. 254 & 508 × 381 Plenty & Son Ltd. Newbury Fuel 18,5t (c) 8kn
7100354 WB7952 240730	**CHARLES HERBERT RICE** **New Smith Meal Co. Inc.** New York, NY United States of America	**148** 54 —		**1941** C. H. Rice—Reedville, Va *32,59* 6,41 2,60	**Wood M Fishing**	Oil 224kW (300bhp) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7711579 FNMB	**CHARLES L.D.** **Societe Anonyme Louis Dreyfus & Cie.** France	**26 325** 15 531 35 900	BV (Class cont.)	**1979** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B518/01) 11,700 175,32 29,01 16,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poland
7390129 KLHR 577636 Df Esd Gc Pfd Rdr RT	**CHARLES LYKES** ex Nevada-79 **Lykes Bros. Steamship Co. Inc.** San Francisco, Ca United States of America	**13 156** 7 506 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (368) 208,72(BB) 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Vehicles Stern quarter door/ramp 4 Ho TEU 828 C.Ho 589/20' C.Dk 239/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 27 602kW (37 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 448,5t 23kn
5322518 WL3108 278807 Df Gc Rdr RT	**CHARLES M. BEEGHLY** ex Shenango II-67 **Pickands, Mather & Co.** Wilmington, De United States of America	**15 483** 10 290 32 412	AB	**1959** American SB. Co.—Toledo, Om (193) 245,68 22,92 8,478 239,58 22,86 11,43 P 32,0 F 18,9 1 dk RW rf 76 len 72	**S Bulk Carrier** 5 Ho ER G.23 963 26 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. U.S.A. Gen 2 × 500kW 1 × 200kW Fuel 558,0t (o.f.) 15,5kn
5068710 WD9237 249263 Df Esd Gc Rdr RT	**CHARLES M. WHITE** ex Mount Mansfield-51 **Republic Steel Corp.** Wilmington, De United States of America	**9 115** 5 719 15 434	AB	**1946** (Cargo & aft sections) Kaiser Co. Inc —Vancouver, Wa (516) **1951** (Fwd section) Ingalls SB. Corp. —Pascagoula, Ms 183,65 21,85 7,586 178,31 21,80 10,67 P 43,6 F 17,1 1 dk rf nil	**S Bulk Carrier** 4 Ho ER G.15 783 15 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Fuel 906,5t (o.f.) 16,5kn
7047203 HO-4693 1192-NO Df Esd Gc Pfd Rdr RTm/v	**CHARLES McCARTNEY** **Auster Inc.** Seahorse Inc. Panama Panama	**422** 287 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (470) 56,39 12,20 4,344 51,82 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7353755 5LPA 4704 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLES PIGOTT** **Chevron Navigation Corp.** Chevron Transport Corp. Monrovia Liberia	**118 221** 100 295 268 373	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1730) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 30,5 1 dk rf 114	**S Tanker** 12 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 440V a.c. Fuel 11 459,0t (o.f.)-168,5pd 15,5kn

5068772 VDCX 148898 Df Gc Rdr RT	**CHARLES R. HUNTLEY** **Roylease Ltd.** Toronto, Ont. Canada	**1 690** 1 400 —	*Classed BC until 2/61	**1926**-3 Napier & Miller Ltd.—Glasgow (255) 78,64 13,16 4,744 77,12 13,14 6,10 F 10,7 1 dk R conv General Cargo 63	**TrM Hopper/Dredger** Bottom doors Mchy.aft Hopper 3 780	3 Vee Oil 1 048kW (1 405bhp) (i) 12Cy. 108 × 127 NE 60 General Motors Corp. Detroit, Mi (ii) 12Cy. 140 × 165 NE 72 Caterpillar Tractor Co. Peoria, Illinois (iii) 12Cy. 108 × 127 NE 70 General Motors Corp. Detroit, Mi 10kn
7416284 FNGR 374.017 Df Esd Gc Rdr RTm/h/v	**CHARLES SCHIAFFINO** ex Cala d'Or-77 **Societe d' Armement et de Navigation Charles Schiaffino** Sete France	**2 500** 952 3 501	BV	**1977** Ast. del Cadagua—Bilbao (98) 110,60 5,608 101,68 18,01 11,31 B 28,1 2 dks rf 25 len 77	**M RoRo Cargo** Vehicles Mchy.aft G.13 010	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,5t (hvf)-17,5pd 15,5kn
7636004 VLCW 374857 Esd Rdr RT	**CHARLES WAUGH** **McIlwraith McEacharn Operations Pty. Ltd.** McIlwraith McEacharn Ltd. Melbourne, Victoria Australia	**266** 47 —	✠**100A1** tug ✠**LMC** **UMS** EL (F) 275,0/22,0U2 FN 357	**1978**-5 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (129) 30,00 9,96 4,026 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB17.6T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
5225019 KPHS 248095 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLESTON** ex Marine Shark-68 **Litton Industries Leasing Corp.** Sea-Land Service Inc. Wilmington, De United States of America	**11 389** 7 848 10 181	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (502) 159,37 21,85 9,167 151,36 21,80 13,26 P 43,3 F 24,1 4 dks rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 12 Ha (stl) ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 475kW 440V d.c. Fuel 1 984,5t (o.f.) 17kn
5068851 RT	**CHARLESTON** **Sociedade Irpex** Sao Luis de Maranhao Brazil	**286** 192 —		**1960** Ch. A. Tertu—Le Fret *31,12* 8,49	**Wood M Fishing** Side-fishing 6 Ha (0,7 × 0,7) (1,2 1,2 × 1,2) (1,3 × 1,3) (3,0 × 2,9) (0,7 × 0,7)	Oil 4SA 12Cy. 180 × 220 336kW (450bhp) Les Acieries du Nord Maubeuge 7,5kn
5068875 VDLK 313948 Rdr RTm/v	**CHARLEVOIX** **La Compagnie de Navigation Charlevoix Saguenay Limitee** Quebec Canada	**535** 355 183	✠**A1** SS 5/78 L'Anse au Portage— Tadoussac service Ice Class 2 ✠**LMC** EL (k) FN 804 **LR class withdrawn**	**1962**-5 Ch. Maritime de St. Laurent—Montmorency, P.Q. (100) 55,05 11,61 2,706 51,26 11,27 4,42 1 dk rf nil 4BH	**M Ferry** 200P	2 Oil 2SA each 6Cy. 230 × 400 with flexible couplings 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 24kW 1 × 15kW 115V 60Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 17,0t (d.o.) 10kn
5233365 OGTE 1135 Df Esd Gc Rdr RTm/h/v	**CHARLIE** ex Messidor-67 **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	**12 158** 7 176 19 330	BV	**1952** Odense Staalskibsvaerft A/S—Odense (118) 169,78 21,65 9,576 21,54 12,04 P 35,7 B 11,9 F 18,6 1 dk rf nil	**M Tanker** 1 Ho 7,4 21 Ta ER L.(oil) 24 937 HeCls. BC 1 Ha (stl) (4,1 × 3,2) Der 4(5) 1(2)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 49kW 1 × 45kW 110V d.c. Fuel 518,0t (d.o.) 1 398,0t (hvf) 14,5kn
7237468 WZG8 644 544273	**CHARLIE C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (269) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7738319 588862	**CHARLIE PITTMAN** **Carteret Menhaden Co. Inc.** Beaufort-Morehead City, NC United States of America	**559** 380 —		**1944** ....New Orleans, La *51,46* 9,78 3,54 1 dk	**M Fishing**	Oil 597kW (800bhp) U.S.A.
6622771 DHKL Df Esd Rdr RTm/v	**CHARLOTTE** **Gunter Kleige** Johs. Thode Hamburg Federal Republic of Germany	T.Mk **499** 259 1 016	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (581) 61,68 10,04 3,988 55,02 10,01 6,20 B 10,1 F 8,0 2 dks	**M General Cargo** 1 Ho 38,4 ER G.2 027 B.1 858 3 Ha (each 19,2 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 11kn
6617087 323545 Esd Rdr RT	**CHARLOTTE A. FINN** **Usen Fisheries Ltd.** Charlottetown, P.E.I. Canada	**171** 54 —	(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (161) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,9 2 Ha	Vee Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW 220V 60Hz a.c. Fuel 21,5t (d.o.) 11kn
6613706 326101	**CHARLOTTE AND RICKY** **P. A. Trawler Ltd.** Lunenburg, N.S. Canada	**214** 97 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,86* 7,73 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz Koeln 10kn
7506974 HPBV 8324-HA Df Esd Gc Pfd Rdr RT	**CHARLOTTE BASTIAN** ex Joada-78 **Helmut Bastian K.G.** Panama Panama	**5 755** 3 130 7 923	NV	**1975** VEB Schiffswerft "Neptun"—Rostock (477) 121,75 17,61 7,728 113,44 17,56 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn

6619865 OXXL D1423 Df Esd Gc Pfd Rdr RT	**CHARLOTTE COLD** ex Rutane-74 **Peter G. Cold** Hirtshals Denmark	**140** 66 —	BV	**1966** Soby Motorfabrik og Staalskibsvaerft —Soby (27) 30,48 6,23 25,63 6,20 3,10 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshav Fuel (d.o.) 10k
7926863	**CHARLOTTE G.** **Freeport Sea Clam Co. Inc.** Freeport, Tx United States of America	**150** — —		**1979** James K. Walker Marine Inc. —Pascagoula, Ms. 24,39 6,72 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A
5280746 OZOO H757 Df Esd Rdr RT	**CHARLOTTE GRENIUS** ex Polarfarid-78 **Jens Christian Moller** Saeby Denmark	**179** 82 280	(BV)	**1930** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,35 7,32 3,81 1 dk	**Wood Aux M Fishing** Side-fishing Schooner 1 Ha (2,2 × 1,6) Der 1(1,5)	Oil 4SA 5Cy. 240 × 400 313kW (420bhp) NE 65 Alpha-Diesel A/S Frederikshav Fuel 30,5t (d.o.)-1,0pd 10k
7321805 DEON Df Esd Pfd Rdr RT	**CHARLOTTE JARCHAU** **Karl Jarchau** Bremerhaven Federal Republic of Germany	**106** 40 —	(GL)	**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (161) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Side Trawler	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 298kW (400bhp) Kloeckner Humboldt Deutz Koel 10,5k
7328346 H3OW 6512-HA Df Esd Gc Pfd Rdr RTv	**CHARLOTTE KOGEL** **Wiards Seereederei m.s. 'Johanna Wiards' K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 735** 4 413 13 519 **9 771** 6 785 16 271	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (966) 149,82(BB) 21,06 8,173/9,253 139,25 20,99 12,25 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,9 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 12,8 12,8 × 10,3) ER 8W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 490kW 1 × 198kW 450V 50Hz a.c. Fuel (hvf) 16,5k
6511740 VC8016 320783	**CHARLOTTE LOUISE** ex Renee Louise-72 **H.P. Enterprises Ltd.** Lunenburg, N.S. Canada	**210** 94 —		**1964** Smith & Rhuland—Lunenburg, N.S. *30,88* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
5402423 WLCW 292782 Df Esd Gc Pfd Rdr RTh	**CHARLOTTE LYKES** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 420** 3 452 — **9 296** 5 295 12 887	AB	**1963** Bethlehem Steel Co.—Sparrows Point, Md (4594) 150,88 21,09 —/9,789 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 B.15 659 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Lynn, M Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 18k
6723604 OYIU Df Esd Gc Pfd Rdr RT	**CHARLOTTE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 623** 14 401 —	✠**100A1** SS 8/80 container ship ✠**LMC** EL Jt 0,0/66,0U3 FN 8477	**1968**-2 (Aft section) Kockums M/V A/B —Malmo (506) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 185,45 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 Coll BH to U dk 8 to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20'(40') C.Dk 592/20'(40') 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd
5152004 OWGO D2264 Df Esd Pfd RTm/h/v	**CHARLOTTE NORDFISKE** ex Hodur-74 **Superfos A/S** Superfos Nordjylland A/S Skagen Denmark	**267** 138 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 41,86 7,73 2,744 38,38 7,70 3,41 1 dk RW	**M Fishing** Side-fishing 2 Ho 13,0 8,0 ER	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 80kW 1 × 17kW 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
7431129 OYXY Df Esd Gc Rdr RT	**CHARLOTTE S** **P/R Charlotte S** A. E. Sorensen Svendborg Denmark	**499** 323 1 260	BV	**1976** Frederikshavn Vaerft A/S —Frederikshavn (368) 76,61 3,422 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kie Gen — × —kW 380V 50Hz a.c. Fuel (d.o.) 12k
5068992 CY2860 193766 Rdr RT	**CHARLOTTE STRAITS** ex Artic Queen-51 **Alpine Excavating Ltd.** Vancouver, B.C. Canada	**185** 43 —		**1943** Petrich SB. Corp.—Tacoma, Wa *27,99* 7,50 3,810	**Wood M Tug**	3 Oil each 6Cy. 140 × 165 geared to sc. shaft NE 64 Caterpillar Tractor Co. Peoria, Illinoi
6612166 OZQE D1321 Df Esd Pfd RTm	**CHARLOTTE VEST** ex Chr. Smed-71 **Ole Sorensen** Skagen Denmark	**149** 69 172	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3172) 31,20 6,61 29,55 6,56 3,31 F 6,1 1 dk BK 157	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,5 × 1,2) 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 72 Alpha-Diesel A/S Frederikshav Gen 1 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11k
7216971 OUJN D1938 Df Esd Gc Pfd Rdr RTm/h/v	**CHARLOTTENBORG** ex Afrika-79 **Dannebrog Rederi A/S** Kobenhavn Denmark	T.Mk **6 677** 3 246 10 780 **9 782** 5 157 13 139	✠**100A1** SS 5/78 DTa—vegetable oil No. 1 TwD to be empty when No. 1 hold used for water ballast Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$"U2 FN 4793	**1972**-10 A/S Nakskov Skibsvaerft —Nakskov (197) 153,73 21,75 8,402/9,351 141,84 21,59 12,20 P 45,2 F 33,0 2 dks rf nil 7BH to U dk 2 to 2nd dk WB2425t incl. DTsf551t DTa827t	**M General Cargo** Vegetable oil Ref 5 Ho 18,2 27,0 21,6 19,2 10,9 G.20 917 B.19 561 In.1 256 2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6 Ha (stl) (each 18,9 × 5,1) 1 Ha (stl) (8,8 × 8,1) 11W Cr 2(11) Der 1(80) 1(20) 10(10)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 560kW 1 × 372kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 401,0t (hvf) 18k

7513111 WYU9 562 549882 RT	**CHARLSIE** **Daniel Valladares** Brownsville, Tx United States of America	**110** 75 —		**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 363kW (487bhp) U.S.A.
6717095 HPIW Df Esd Gc Rdr RTh	**CHARM** ex Ayan I-80 ex Himno I-79 ex Cap Hero-77 ex Scomber-77 ex Hippo Sailor-76 ex Marie Reith-75 **Ayan Compania Naviera S.A.** Panama Panama	**1 788** 1 125 2 858	(GL)	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (460) 88,45 13,64 5,220 82,00 13,61 6,20 1 dk RW	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 with reduction gearing 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (hvf) 14kn
7700001 OVQH D2605 Df Esd Gc Pfd Rdr RT	**CHARM** **Svendborg Skipsvaerft A/S** Mortensen & Lange Svendborg Denmark	T.Mk **1 599** 1 135 3 860	NV	**1978** Svendborg Skibsvaerft A/S —Svendborg (157) 94,21 15,42 5,750 85,02 15,41 8,31 F - 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(15) Der 2(6)	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)-8,5pd 13kn
6919083 317096	**CHARMAINE II** ex Marucha-69 **Caribbean Carriers Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 E made— fitted58 Caterpillar Tractor Co. Peoria, Illinois 5kn
5069025 GVWA 302557 RTv	**CHARMO** **Charrington Fuel Oils Ltd.** London United Kingdom	**477** 192 522	✠Classed LR until 2/63	**1960**-4 Charrington, Gardner, Locket (London) Ltd.—Dartford (Nc148) 49,76 10,24 1,309 46,79 9,91 3,20 1 dk rf 279	**M Tank Barge** Mchy.aft Der 2(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shaft 394kW (528bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 10kW 110V d.c. Fuel (d.o.)
7403586 EGXI Df Esd Gc Pfd Rdr RT	**CHARO DEL MAR** **Transportes Navales S.A.** Santander Spain	**795** 115 1 000	NV	**1975** Ast. de Santander S.A.—Santander (108) 64,39 4,700 56,39 13,80 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 18Cy. 228 × 266 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,5kn
7625029 EHOX Df Esd Gc Rdr RTv	**CHARO PANDO** **Maritima Antares S.A.** Santander Spain	**3 916** 2 541 6 160	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2426	**1978**-9 Ast. de Santander S.A.—Santander (128) 109,43(BB) 15,85 6,851 100,01 15,80 8,46 P 15,0 F 11,3 1 dk rf nil 6BH WB1819T incl. DTf166T, DTm564T	**M General Cargo** 2 Ho 34,9 31,3 ER G.8 410 B.6 990 C.Ho 90/20' C.Dk 96/20' 2 Ha (stl) (each 25,3 × 3,2) ER	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 2 984kW (4 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 165kW 380V 50Hz a.c. 14kn
7419315 EHAT Df Esd Rdr RT	**CHAROLAIS** **Angel Cimiano Monellan** Santander Spain	**175** 70 163		**1976** Ast. de Santander S.A.—Santander (122) 30,71 3,290 26,01 6,61 3,61 1 dk	**M Fishing** Side Trawler	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo
5224235 HO-6029 7878-RH Df Esd Rdr RTm	**CHAROLAIS EXPRESS** ex Marie Therese le Borgne-72 **Unimas S.A.** Panama Panama	**1 438** 662 1 967	BV	**1962** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5058) 102,09 13,24 96,98 13,21 7,85 P 30,5 F 15,9 2 dks RW rf 152 len 77 conv Wine Ref General Cargo 72	**M Livestock Carrier** CSD Ref 3 Ho 12,2 10,9 14,4 ER G.3 487 B.3 249 In.200 3 Ha (stl) (10,5 10,9 10,9 × 5,0) ER 6W Cr 1(20) Der 6(6)	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 3 178kW (4 260bhp) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 200kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 17kn
7377426 GZVK 378070 Df Esd Gc Pfd Rdr RTh	**CHARON** **Blue Funnel Line Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**24 614** 15 498 41 855	AB	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (241) 194,11 30,03 11,519 188,88 15,09 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.(oil) 50 850 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 778,0t (hvf)-49,0pd 14,75kn
7828554 RT	**CHAROZYERO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5069049 PUYY Esd Rdr	**CHARRUA** ex Carlsham-53 **Navegacao Riograndense S.A.** Porto Alegre Brazil	**1 939** 985 2 977	✠Classed LR until 31/12/69	**1951**-9 A/B Ekensbergs Varv—Stockholm (183) 95,41 13,31 5,582 89,64 13,26 5,64 P 8,6 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho G.5 309 B.4 935	Oil 2SA 9Cy. 350 × 620 2 283kW (3 060bhp) E made63 fitted67 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 115kW 1 × 90kW 230V d.c. 15kn
5141330 3ENC Df Esd Gc Rdr RT	**CHARTA** ex Neuwardersand-71 ex Hamme-65 **Naviera Lagunek S.A.** Panama Panama	**999** 622 1 682	GL	**1958** Alfred Hagelstein—Luebeck (591) 71,40 10,85 4,680 64,22 10,80 5,36 RQD 17,7 F 9,2 1 dk, pt 2nd dk	**M General Cargo** G.2 098 B.1 996 2 Ha ER Der 1(10) 2(5)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln 12kn
7330040 FNKV 137 Df Esd Gc Pfd Rdr RT	**CHARTRES** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**4 590** 1 647 1 189	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (137) 115,40 19,23 4,198 108,39 18,71 6,20 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 40bth 1360dk P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ch. de l'Atlantique St Nazaire 20,5kn

7828566 RT	**CHARYMOVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5069099 EDQK 2298 Df Esd RTm	**CHAS** **Jose Martinez Perez** La Coruna Spain	**248** 121 198	(BV)	**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,75* 6,89 3,455 6,84 3,81 len 60	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) NE 55 N.V. Werkspoor Amsterdam Fuel 46,5t (d.o.) 9kn
7369651 Df Esd Gc Rdr RT	**CHASCA** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**309** 139 —	GL	**1974** Ast. Picsa S.A.—Callao (388) 37,75 10,16 4,407 35,97 10,06 4,53 1 dk	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 4SA 12Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
7377359 A8WD 5338 Df Esd Gc Pfd Rdr RT	**CHASE VENTURE** **Energy Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**131 606** 101 469 284 632	**✠100A1** SS 10/80 oil tanker **✠LMC** **UMS** **IGS** EL D* 4½"U3 FN 26436	**1975**-10 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (233) 339,56(BB) 53,57 21,730 324,29 53,50 28,02 F 25,6 1 dk rf nil 9BH WB42229T incl. clean ballast tanks 29818T	**S Tanker** 18 Ta ER L.(oil) 325 442	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 515°C 6,33N/mm² (64,5kgf/cm²) hs3042,8 sg 1,45N/mm² (14,7kgf/cm²) Gen 1 × 2000kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
5069104 TMDS 4876 Df Esd	**CHASSIRON II** **Dahl et Cie.** La Rochelle France	**406** 144 205	(BV) ✠	**1960** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/02) 47,55 8,39 3,607 42,50 8,30 4,50 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler 4 Ha (each 1,0 × 1,0) 2W Der 1(5) 1(1)	4 Oil geared to sc. shaft 865kW (1 160bhp) (i) 2 Oil 4SA each 12Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres (ii)2 Oil 4SA each 8Cy. 150 × 180 Soc. Surgerienne de Const. Mec. Surgeres Controllable pitch propeller Fuel 115,0t (d.o.) 12kn
6815081 OWCY Df Esd Gc Pfd Rdr RTv	**CHASTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 552** 14 400 —	**✠100A1** SS 8/77 container ship **✠LMC** EL J† 0,0/66,0U3 FN 8477	**1968**-7 (Aft section) A/S Bergens M/V —Bergen (462) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 185,45 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 Coll BH to U dk 8 to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20'(40') C.Dk 592/20'(40') 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Akers/Nylands Verksted Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
7830777 RT	**CHASTOOZERSKOYE** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5148845 373732 Df Esd Pfd Rdr RT	**CHATA ONE** ex Askita-78 ex Herluf Trolle-65 **M.I. Caribbean Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 272 787	**✠100A1** SS 8/75 Str. nav. ice **✠LMC** EL h FN 622	**1956**-4 Schps. "Hoogezand" J. Bodewes —Hoogezand (76) 54,64 8,64 3,703 49,08 8,51 4,17 RQD 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB222t	**M General Cargo** 1 Ho 31,3 ER G.1 026 B.922 2 Ha (each 12,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Fuel 40,5t (d.o.) 10,25kn
5046839 ZGBC 373685 Df Esd Rdr RT	**CHATA TWO** ex Hancock Clipper-80 ex Sol Eclipse-78 ex Sandy Point No. 1-76 ex Blue Trader-71 ex Eskwater-58 **M. & R. Shipping Ltd.** Georgetown Cayman Islands (British)	**498** 339 —	**✠100A1** SS 9/78 **✠LMC** EL j FN 706	**1956**-10 T. Mitchison Ltd.—Gateshead (76) 58,02 9,17 3,595 53,35 9,15 4,09 P 16,5 F 7,1 1 dk rf nil 3BH WB210t	**M General Cargo** Ref Mchy.aft G.1 143 B.1 085 3W Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction epicyclic geared 571kW (765bhp) E made64 fitted2/74 Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t 10kn
7025322 HSOG 1179/2519 Esd Gc Rdr	**CHATCHAWAL** ex Kofuku Maru-77 **Siam Merchant Marine Co. Ltd.** Bangkok Thailand	**1 475** 824 2 435	(NK)	**1969** Fukushima Zosen Tekko K.K. —Matsue (227) 74,99 11,84 5,411 68,03 11,82 6,20 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.2 880 B.2 706 2 Ha (stl) (12,1 21,4 × 6,2) ER Der 1(15) 2(7,5)	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 208,5t-6,5pd 12,5kn
7100392 WA3592 251840	**CHATHAM** ex BSP 314 **James R. Goresen** Juneau, Ak United States of America	**163** 131 —		**1945** Sagstad Shipyards—La Conner, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 522kW (700bhp) .... Fuel (d.o.)
6524656 OZTK D2069 Df Esd Pfd Rdr RT	**CHATINA** ex Jimmy-75 ex Pollux-72 **Leif K. Jensen P/R** Hanstholm Denmark	**137** 60 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,92 6,61 6,56 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,1 × 1,6) ER Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel 33,5t (d.o.)-2,0pd 11kn

6912011 S2LC Df Esd - Gc Rdr RT	**CHATTAGRAM** ex Rapla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	(RS) Classed LR until 30/11/79	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,671 67,90 11,28 5,29 P 20,8 F 8,3 1 dk rf 102	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Gen 2 × 110kW 1 × 40kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
7102742 EWVX M-31005 Df Esd Gc Pfd Rdr RT	**CHATYR-DAG** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 164** 731 1 134	RS	**1971** VEB Volkswerft Stralsund—Stralsund (315) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13kn
7418531 UHTB M-32626 Df Esd Rdr RT	**CHAUDA** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7377048 FNXS Df Esd Gc Pfd Rdr RTv	**CHAUMONT** **Societe Maritime des Petroles BP** Dunkerque France	**131 654** 112 807 269 713	BV	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1758) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta L.(oil) 347 618 HeCls. B	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 106,0t (d.o.) 10 770,0t (hvf)-147,0pd 15,5kn
7738474 NYGG Df Esd Gc Pfd Rdr RT	**CHAUVENET** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	**5 151** — —	AB	**1970** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (835) 119,84 5,204 108,82 16,46 9,45 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 geared to sc. shaft 2 313kW (3 100bhp) Alco Products Inc. Schenectady, NY Gen 2 × 500kW 1 × 300kW 1 × 200kW 450V a.c. Controllable pitch propeller 13kn
5088291 HPMG 7604-NY Df Esd Gc Rdr	**CHAVEZ** ex Pacific Carrier-78 ex Delphic Oracle-69 **Pacos Carrier Inc.** Panama Panama	**12 487** 7 345 20 577	AB	**1959** Hitachi Zosen—Sakurajima Works, Osaka (3812) 176,74 22,13 9,941 167,01 22,00 12,65 P 36,3 F 14,7 1 dk RW rf 127	**M Bulk Carrier** Self-unloader 7 Ho 23,2 17,3 17,6 8,7 17,6 17,6 22,4 ER G.30 179 B.29 145 7 Ha (12,8 11,2 11,2 5,5 11,2 11,2 12,8 × 8,9) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 250kW 1 × 120kW 230V d.c. Fuel 2 174,5t (hvf) 15kn
7026053 LZIA 129 Df Esd Gc Rdr RT	**CHAYA** ex Benetnash-70 **Navigation Maritime Bulgare** Bourgas Bulgaria	**1 763** 599 1 618	BR	**1968** Zaliv Shipyard—Kerch 83,57 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 037 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 3 × 100kW 1 × 20kW 220V a.c. Fuel 142,5t (d.o.)-7,0pd 10,5kn
6728745 UIKY M-25163	**CHAYKA** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**795** 265 834	(RS)	**1958** ............U.S.S.R. 63,12 10,01 3,690 9,99 4,02 1 dk	**M Tanker** Ice strengthened 1 Ho 9 Ta ER G.118 L.(oil) 861 1 Ha (2,5 × 1,8) ER 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad 12,5kn
6850976 URJM M-21742	**CHAYKA** ex Amalat-68 **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**255** 88 137	RS	**1952** ....East Germany 38,49 7,27 2,939 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7829338 10041 Rdr	**CHAZA** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 —	NK	**1976** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 2,991 27,67 8,81 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama Gen 2 × 72kW a.c. 13kn
6806133 UVRG M-17222 Df Esd Gc Rdr RT	**CHAZHMA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (244) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 12,5kn
7731828 UNHD M-12586	**CHEBARKUL** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1978** ............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5069245 UKKH M-22237 Df Esd Gc Rdr RT	**CHEBOKSARY** ex Andrey Vishinsky-62 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1957** ............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn

6505258 9GUQ 316538 Df Esd Gc Rdr RT	**CHECHEKU** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	**✠100A1** SS 11/77 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	**1965**-10 Tangen Verft A/S.—Kragero (573) 70,59 11,43 4,807 61,30 11,41 7,80 2 dks rf 991 Box K 305 Coll BH to U dk 6 to 2nd dk WB333t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
6868131 UHLN M-21882	**CHECHEN** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 134	RS	**1954** ....East Germany 39,15 7,37 2,979 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 67 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6873241 UYPG M-5702	**CHECHEN** **U.S.S.R.** Astrakhan U.S.S.R.	**107** 40 54	(RS)	**1961** ............U.S.S.R. 27,31 5,64 1,905 2,49 1 dk	**M Fish Carrier** Ref 2 Ho In.72 1 Ha (3,0 × 1,8)	Oil 4SA 6Cy. 175 × 240 East Germany Fuel (d.o.) 9kn
5253884 H3QI 6555-PEXT Df Esd Gc Rdr RT	**CHEER MAY** ex Tien Shin-77 ex Nittei Maru-75 **Cheer May Shipping S.A.** Panama Panama	**9 894** 2 290 15 373	(NK)	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (160) 154,11 20,50 8,541 144,00 20,41 11,89 P 31,4 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.9 585 6 Ha (10,4 11,9 11,9 11,9 11,9 11,9 × 8,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 112kW 445V a.c. Fuel 1 117,5t-17,5pd 13kn
5180805 3ETR 3878-73 Df Esd Gc Pfd Rdr RT	**CHEER SONG** ex Chieh Peng-76 ex Port Elizabeth Maru-72 ex Kamogawa Maru-69 **Cheer Song Shipping S.A.** Panama Panama	**7 202** 4 167 10 680	(NK) ✠Classed LR until 2/63	**1952**-12 Fujinagata Zosensho—Osaka (28) 142,02 18,45 8,300 133,99 18,39 10,42 P 9,2 B 52,8 F 12,8 2 dks RW	**M General Cargo** Ref 6 Ho G.8 253 B.7 570 In.1 233 6 Ha (stl) (8,2 × 6,4) (13,5 8,2 6,6 12,3 8,2 × 7,0) 14W Der 4(20) 10(5)	Oil 2SA 7Cy. 740 × 1600 4 812kW (6 450bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 170kW 225V d.c. Fuel 1 080,0t 14,75kn
5220904 6VIP 251 Df Esd RT	**CHEICK OUMAR FOUTHIOU** ex Marcel Peyronnie-70 ex Lagrange-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 26 —	(BV)	**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde (225) 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Winterthur Fuel 21,5t (d.o.) 10,75kn
5069324 HMBU IM1583 Df Esd Gc Rdr RT	**CHEJU** ex Capstan Knot-56 **New Asia Shipping Co. Ltd.** Inchon South Korea	**3 818** 2 167 6 070	KR (AB)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (353) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks	**M General Cargo** 4 Ho ER G.7 350 B.6 726 4 Ha (6,1 × 6,1) (6,1 6,1 × 12,2) (2,4 × 2,7) ER Der 1(30) 1(20) 6(5) 1(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn
5303172 6MPH BM36-079 Df Esd Gc Rdr	**CHEJU No. 7** ex Kum Bong No. 23-75 ex Mamarine No. 23 ex Kaisei Maru No. 23-67 ex Ryusho Maru No. 1-66 **Go Hoon Bum** Busan South Korea	**381** 230 —	(KR)	**1956** Kanasashi Zosensho—Shimizu (247) 48,09 7,50 43,11 7,47 3,81 1 dk deepened 75 conv Side-fishing Fishing 75	**M General Cargo** 6 Ho 4,3 4,3 4,3 5,4 4,9 4,3 ER G.300 1 Ha (19,2 × 4,5) 2W Der 2(3)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 1 × 20kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 10,5kn
7121853 EWSM M-12365 Df Esd Rdr RT	**CHEKALIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6873239 UBFL M-12212	**CHEKHON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**158** 40 76	RS	**1962** ............U.S.S.R. 33,41 6,68 2,629 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5069300 UFSP M-10043 Df Esd Gc	**CHEKHOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 018** 1 279 1 543	RS	**1956** Kieler Howaldtswerke A.G.—Kiel (1009) 85,20 13,42 5,509 74,99 13,39 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 518 2 Ha (3,6 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
6873203 UKXT M-3664	**CHELEKEN** **U.S.S.R.** Astrakhan U.S.S.R.	**240** — 42	(RS)	**1951** ....Finland 32,19 7,12 2,499 3,23 1 dk	**S Tug**	C 4Cy. (2) 240 & (2) 550 × 400 Finland Fuel (o.f.) 8kn
7358729 7TFL Df Esd Gc Rdr RT	**CHELIA** ex Mercandian Agent-75 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **700** 426 1 626 **1 600** 998 2 999	NV	**1975** Frederikshavn Vaerft A/S —Frederikshavn (357) 78,52 (BB) 13,09 4,001/5,671 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 224,5t (d.o.)-8,0pd 13kn

7111327 7TEE Df Esd Pfd RTm	**CHELIFF 1** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (223) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7111339 7TEF Df Esd Pfd RTm	**CHELIFF 2** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1971** Hikari Kogyo K.K.—Yokosuka (224) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7111341 7TEG Df Esd Pfd RTm	**CHELIFF 3** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Hikari Kogyo K.K.—Yokosuka (225) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7110531 7TEH Df Esd Pfd RTm	**CHELIFF 4** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1971** Hikari Kogyo K.K.—Yokosuka (226) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7046429 7TEI Df Esd Pfd RTm	**CHELIFF 5** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	(BV)	**1970** Kanagawa Zosen—Kobe (102) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7046728 7TEJ Df Esd Pfd RTm	**CHELIFF 6** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (103) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 E made— fitted71 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7108813 7TEK Df Esd Pfd RTm	**CHELIFF 7** **Compagnie Nationale** **Algerienne de Navigation** **(C.N.A.N.)** Algiers Algeria	**161** — —	BV	**1971** Kanagawa Zosen—Kobe (104) 3,201 22,51 7,57 4,02 1 dk	**M Tug** 1 Ha (stl) (1,2 × 1,5) Cr 1(1)	Vee Oil 4SA 12Cy. 185 × 210 Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 70kW 380V 50Hz a.c. Fuel 49,0t (d.o.) 12kn
7130139 EWSY M-14596 Df Esd Rdr RT	**CHELKAR** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**600** 220 309	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6930623 IKNM 531 Esd Pfd Rdr RT	**CHELLO** **Renato Caldaroni** Ancona Italy	**115** 34 —		**1969** Dante Castracani—Ancona (74) 28,00 6,74 2,391 22,48 6,58 3,00 1 dk	**Composite M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 235 × 330 269kW (360bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7384895 SQHA Df Esd Gc Pfd Rdr RTm/h/v	**CHELM** **Polish Ocean Lines (Polskie** **Linie Oceaniczne)** Gdansk Poland	T.Mk **3 541** 1 679 5 183 **5 545** 2 930 6 388	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/06) 123,78(BB) 17,02 6,601/7,319 113,92 17,00 9,81 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 372 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 3,9) 7W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V a.c. Fuel 210,0t (d.o.) 624,0t (hvf) 17kn
7366685 KNCX 562416 Df Esd Gc Pfd Rdr RT	**CHELSEA** **Manufacturers National Bank** **of Detroit** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 40 378	AB	**1975** National Steel & SB. Co.—San Diego, Ca (386) 203,77(BB) 27,49 10,643 201,15 27,41 14,36 F 11,9 1 dk rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 805,0t (o.f.) 16kn
5041891 3EZD Df Esd Gc Rdr RTm/h/v	**CHELSEA PIONEER** ex Acron C-80 ex Argenpuma-79 ex Post Runner-77 ex Saga State-70 ex Anco State-67 ex Berean-64 **Osiwell Ltd.** Panama Panama	**8 816** 5 173 13 758	NV	**1961** Haugesund M/V A/S—Haugesund (21) 155,02 19,87 8,795 144,79 19,80 10,83 1 dk rf nil	**M Tanker** 32 Ta ER L.(oil) 16 141	Oil 2SA 8Cy. 680 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 138,0t (hvf) 16kn
5069386 VTBF 151403	**CHELURA** **Bombay Port Trust** Bombay India	**1 521** 742 —	✠Classed LR until 5/26	**1923**-2 W. Simons & Co. Ltd.—Renfrew (662) 75,29 4,750 ... ... R	**TS Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft 1 Ho 20,7	T 6Cy. (2) 368 (2) 584 & (2) 940 × 610 Wm. Simons & Co. Ltd. Renfrew Fuel 203,0t (c)

5069362 UVZT M-24808 Df Esd Gc Rdr RT	**CHELYABINSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 625 4 Ha (stl) (9,1 × 6,0) (10,9 7,7 × 7,0) ER (7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerli Fuel 394,0t (d.o.) 12,5k
6722753 UQSA M-21289 Df Esd Gc Rdr	**CHELYABINSK** **U.S.S.R.** Murmansk U.S.S.R.	**658** 280 431	(RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/21) 59,01 9,05 4,331 53,85 9,01 4,91 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Englan 11,75k
5069415 WC5613 230916 Df RTm/v	**CHEM. TRADER** ex Mary Ann McKay-62 ex Albert H. Reinauer-56 ex Marlin-51 ex Morania Marlin-51 ex Ellen Bushey **A. & C. Ship Fueling Corp.** New York, NY United States of America	**373** 253 625		**1931** Ira S. Bushey & Sons Inc.—New York, NY (444) *44,05* 7,98 44,35 7,93 3,05 1 dk len 37	**M Tanker** 6 Ta ER L.(oil) 952	Oil 2SA 8Cy. 165 × 178 373kW (500bhp) NE 45 General Motors Corp. U.S.A Gen 2 × 120kW d.c. Fuel (d.o.) 8k
7303633 EEVQ 2249 Df Esd Gc Rdr RT	**CHEMAYPA** **Pablo Zapiain Darceles** San Sebastian Spain	**292** 128 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (315) 38,16 7,35 32,01 7,32 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gar 11k
5359951 INBJ 7 Df Esd Gc Rdr RT	**CHEMIAUGUSTA** ex Chemiforte-73 ex Thorgerd-69 ex Beatrice-63 **O.M.S.A. S.p.A.** Augusta Italy	**499** 312 930	RI (GL)	**1962** Soviknes Verft A/S—Syvikgrend (54) 62,06 9,48 3,709 55,48 9,43 4,04 1 dk	**M Tanker** Oil Chemical 8 Ta ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koe 12k
5184148 A8UO 5297 Df Esd Gc Rdr RTm/h	**CHEMICAL CHALLENGER** ex Kaupanger-75 **Campanula Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**12 721** 7 707 20 890	NV	**1960** Kockums M/V A/B—Malmo (439) 170,03 21,95 9,697 160,89 21,89 12,25 1 dk rf 25	**M Tanker** Chemical 29 Ta ER L.(oil) 26 731 HeCls. BC	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) MA Kockums M/V A/B Malm Gen 3 × 232kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 321,0t (hvf)-27,5pd 15k
7028520 A8NV 5120 Df Esd Gc Rdr RTm	**CHEMICAL DISTRIBUTOR** **Chem-Tankers Inc.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **999** 788 2 545	GL	**1970** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1142) 86,42 12,07 5,195 80,02 12,02 7,19 2 dks	**M Tanker** Chemical 11 Ta 5 Ta (s.stl) ER L.2 915 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Krupp Atlas-MaK Maschinenbau Ki Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. 12k
7430383 A8RS 5223 Df Esd Gc Pfd Rdr RTv	**CHEMICAL ENERGY** **Chemical Energy Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	**2 207** 1 244 2 763	AB	**1975** Tokushima Zosen Sangyo —Komatsushima (387) 5,258 84,00 13,49 6,30 P 22,3 F 10,7 1 dk rf 94	**M Liquefied Gas Carrier** LPG 2 Ta ind ER L.(gas) 2 506 HeCls. B	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 320kW 440V 60Hz a.c. Fuel 402,5t (hvf)-10,0pd
7121346 GQAN 343169 Df Esd Gc Pfd Rdr RT	**CHEMICAL EXPLORER** **Norholm Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	**✠100A1** SS 5/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6294	**1972**-5 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (36) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenoc WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs605,8 AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 158,5t (hvf)-40,5pd 15k
7361453 A8KC 5022 Esd Gc Rdr RTm/h/v	**CHEMICAL LAUSANNE** ex Alchimist Lausanne-80 **Ocean-Lewis Shipping J.V.** Monrovia Liberia	**3 890** 2 696 6 450	GL	**1974** Orenstein & Koppel A.G.—Luebeck (705) 109,00(BB) 16,64 8,535 101,99 16,59 6,84 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki Gen 4 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 349,5t-14,0pd 14,5k
7330662 JG3291 116142 Rdr RT	**CHEMICAL MARU No. 5** **Shinei Tsusho K.K.** Niigata, Niigata Pref. Japan	**499** 324 1 095		**1973** Kyoei Zosen—Mihara (52) 60,13 10,04 3,893 55,02 10,01 4,20 1 dk	**M Tanker** Chemical 4 Ta ER L.1 172	Oil 4SA 6Cy. 300 × 450 895kW (1 200bhp) Fuji Seisakusho Tateyam 11k
7107742 LAOY C17644 Df Esd Gc Rdr RTm/v	**CHEMICAL RUBI** **Det Nordenfjeldske D/S** Trondheim Norway	**2 000** 1 599 5 136	NV	**1971** Soviknes Verft A/S—Syvikgrend (74) 95,87 15,52 6,185 90,63 15,50 8,51 P 18,9 F 10,1 1 dk rf 102	**M Tanker** Chemical Ice strengthened 8 Ta 9 Ta (s.stl) ER L.5 380 HeCls. BC Der 4(2)	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 150kW 1 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (hvf)-12,0pd 12,75k
6930336 A8BA 4786 Df Esd Gc Rdr RTm	**CHEMICAL SPRINTER** **Castlebar Shipping Co. Ltd.** Gadot Yam Ltd. Monrovia Liberia	T.Mk **998** 794 2 545	GL	**1969** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1139) 86,42 12,04 5,227 80,02 11,99 7,19 B 17,1 F 11,0 2 dks	**M Tanker** Chemical 11 Ta 5 Ta (s.stl) ER L.2 915 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 144kW 1 × 50kW 450V 60Hz a.c. Fuel (d.o.) 12k

6920214 VYRF 329354 Df Esd Gc Pfd Rdr RTh/v	**CHEMICAL TRANSPORT** **I.A.C. Ltd.** Halco Inc. Toronto Canada	**4 981** 3 629 8 260	**✠100A1** SS 4/77 oil tanker Ice Class 3 **✠LMC** EL U 1$\frac{11}{16}$"U2 FN 2838	**1969**-7 Davie SB. Ltd.—Lauzon, P.Q. (668) 119,18 16,84 6,649 112,78 16,77 8,39 P 21,4 F 14,1 1 dk rf 76 11BH WB305t	**TM Tanker** 12 Ta ER L.(oil) 11 019	HeCls. C	2 Oil 2SA each 10Cy. 206 × 508 (comb.) reverse reduction geared 2 486kW (3 332bhp) Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 2 AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 300kW 575V 60Hz a.c. Fuel 309,0t (d.o.)-25,5pd 12,5kn
7208132 GRAF 358589 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMICAL VENTURER** **Norholm Shipping Co. Ltd.** Denholm Ship Management Ltd. London United Kingdom	**17 980** 10 339 29 081	**✠100A1** SS 9/77 oil and chemical tanker chemicals in Nos. 1, 2 & 10 centre tanks SG up to 1.5 (cc) **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6294	**1972**-8 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (38) 170,75(BB) 25,35 10,630 160,03 25,30 14,03 P 33,3 F 15,6 1 dk rf 102 15BH WB2307t	**M Tanker** Oil Chemical 33 Ta ER L.36 973	HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock WTAuxB primary 4,42N/mm^2 (45kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs789,7 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 209,5t (d.o.) 1 589,0t (hvf)-40,5pd 15kn
7103291 D7NR BM36 132 Gc Rdr RT	**CHEMICARRY No. 1** ex Kyokuho Maru No. 7-70 **Korea Chemical Carriers Ltd.** Busan South Korea	**329** 152 579	KR	**1970** Shinwa Sangyo K.K.—Higashino (210) 47,40 7,55 3,175 42,98 7,52 3,48 P 10,4 F 5,2 1 dk	**M Tanker** Chemical 6 Ta ER L.688	HeCls. ptB	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Matsue Nainenki Kogyo Matsue Fuel 35,5t (d.o.)-2,5pd 10kn
5363483 H3MB 4804- PEXT Rdr RT	**CHEMICARRY No. 2** ex Tokihime Maru-74 **Kokuka (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**647** 339 394	KR (NK)	**1951** Onomichi Zosen—Onomichi (12) 51,72 9,05 3,899 47,02 9,00 4,14 P 15,6 F 6,1 1 dk RW conv Tanker 64	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 677	HeCls. B	Oil 4SA 6Cy. 375 × 530 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 1 × 35kW 1 × 10kW Fuel 41,5t-2,5pd 10,25kn
7231414 D7NP BM38 466 Rdr RT	**CHEMICARRY No. 3** ex Taiwa Maru-72 **Korea Chemical Carriers Ltd.** Busan South Korea	**497** 290 990	KR	**1965** Watanabe Zosen K.K.—Hakata (67) 55,10 8,82 4,115 49,59 8,54 4,42 P 11,6 F 6,1 1 dk	**M Tanker** Chemical 8 Ta ER L.1 008	HeCls. ptB	Oil 4SA 6Cy. 325 × 460 634kW (850bhp) Nippon Hatsudoki Kobe Fuel 49,0t (d.o.)-2,5pd 10kn
5179703 6NBJ BM38 040 Rdr RT	**CHEMICARRY No. 5** ex Kakucho Maru-73 **Korea Chemical Carriers Ltd.** Busan South Korea	**987** 511 614	KR (NK)	**1961** Taiyo Zosen—Nagasaki (270) 68,76 10,27 4,623 63,02 10,22 5,11 P 17,1 F 6,4 1 dk	**M Tanker** Chemical 8 Ta ER L.(oil) 1 852	HeCls. ptB	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 25kW 115V d.c. Fuel 105,5t (d.o.)-4,0pd 10kn
6710023 D7OR BM43 111 Df Gc Rdr RT	**CHEMICARRY No. 7** ex Ansei Maru No. 8-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**484** 261 870	KR	**1966** K.K. Taihei Kogyo—Akitsu (178) 54,87 8,54 3,747 50,02 8,51 4,07 P 13,8 F 7,4 1 dk	**M Tanker** Chemical 6 Ta ER L.776	HeCls. ptB	Oil 4SA 6Cy. 275 × 410 604kW (810bhp) Fuji Seisakusho Tateyama Gen 2 × 24kW a.c. Fuel 40,5t-2,5pd 11kn
6502567 D7NQ BM36 425 Df Esd Gc Rdr RT	**CHEMICARRY No. 8** ex Kokuho Maru **Korea Chemical Carriers Ltd.** Busan South Korea	**1 585** 797 2 481	KR (NK)	**1964** Onomichi Zosen—Onomichi (136) 75,82 11,87 5,411 69,98 11,82 6,00 P 20,5 F 8,3 1 dk RW	**M Tanker** Chemical 8 Ta ER L.2 809	HeCls. ptB	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 173,5t (d.o.)-5,0pd 11,75kn
6502957 D7PS BM43 352 Rdr RT	**CHEMICARRY No. 9** ex Sanritsu Maru-74 **Korea Chemical Carriers Ltd.** Busan South Korea	**767** 346 1 265	KR	**1964** Setoda Zosensho—Setoda (175) 60,10 9,76 4,496 55,00 9,71 4,81 P 16,2 F 7,1 1 dk RW	**M Tanker** Chemical 4 Ta ER L.1 412	HeCls. ptB	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 2 × 220kW 225V a.c. Fuel 62,0t (d.o.)-4,5pd 11,25kn
7830088 HOBP 6288-75 Rdr RT	**CHEMICARRY No. 11** ex Eika Maru-75 **Aglaia Oceanic Transport S.A.** Korea Chemical Carriers Ltd. Panama Panama	**254** 139 275	KR	**1967** Mukaishima Zoki K.K.—Mukaishima (100) 39,65 2,842 36,00 6,80 3,10 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 9,5kn
6502983 D7SX BM49 092 Rdr RT	**CHEMICARRY No. 15** ex Seisui Maru No. 2-76 **Korea Chemical Carriers Ltd.** Busan South Korea	**416** 158 624	KR	**1964** Usuki Tekkosho—Saiki (590) 48,77 3,620 44,76 8,64 3,92 P 11,3 F 5,2 1 dk RW	**M Tanker** Chemical 6 Ta ER L.589	HeCls. ptB	Oil 4SA 6Cy. 230 × 280 410kW (550bhp) Fuji Seisakusho Tateyama Gen 1 × 20kW 115V a.c. Fuel 32,5t (d.o.)-2,5pd 10,5kn
7830076 H3VY 7301-76 Gc Pfd Rdr	**CHEMICARRY No. 16** ex Koka Maru-76 **Diomedes (Panama) S.A.** Korea Chemical Carriers Ltd. Panama Panama	**452** 192 570	KR	**1967** Daiko Dkyd Co. Ltd.—Osaka (53) 49,31 3,591 45,01 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 250 × 320 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 9,5kn
7830404 D7NU BM38 981 Rdr RT	**CHEMICARRY No. 17** **Korea Chemical Carriers Ltd.** Busan South Korea	**647** 431 1 222	KR	**1976** Dong Hae SB. Co. Ltd.—Ulsan 61,60 3,909 57,00 9,20 4,50 1 dk	**M Tanker** Chemical Mchy.aft		Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7606073 HPCM 7345- PEXT Rdr RT	**CHEMICARRY No. 18** **Chemicarry Panama Co. S.A.** Korea Chemical Carriers Ltd. Panama Panama	**629** 406 1 150	KR NK	**1977** Dong Hae SB. Co. Ltd.—Ulsan (7602) 58,09 4,055 53,50 9,20 4,50 1 dk	**M Tanker** Chemical 8 Ta ER L.847	HeCls. ptBptC	Oil 4SA 6Cy. 260 × 320 reverse reduction geared 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 76,0t (d.o.)-4,5pd 11,75kn

6612879 D7PR BM43 336 Rdr RT	**CHEMICARRY No. 20** ex Shoshin Maru-77 **Korea Chemical Carriers Ltd.** Busan South Korea	**635** 285 451	KR (NK)	**1966** Setoda Zosensho—Setoda (206) 53,12 9,22 3,455 48,21 9,20 4,45 P 14,7 F 6,8 1 dk RW rf 152	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 677	Oil 4SA 6Cy. 275 × 320 567kW (760bhp) Fuji Seisakusho Tateyama Gen 2 × 60kW 445V 60Hz a.c. Fuel 35,5t (d.o.)-3,0pd 10,5kn
7021534 ELLG 4242 Df Esd Gc Pfd Rdr RTm/h/v	**CHEMIE CARRIER** ex Hoegh Vedette-72 **TMQ Liberia Inc.** Monrovia Liberia	**1 398** 869 3 099	NV	**1970** Trosvik Verksted A/S—Brevik (93) 87,74 13,44 5,506 78,62 13,42 7,95 P 26,9 F 15,0 1 dk rf-	**M Chemical Carrier** Mchy.aft 8 Ta (s.stl) L.2 360 HeCls. C	Oil 2SA 8Cy. 320 × 600 1 552kW (2 080bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (d.o.)-7,0pd 12,5kn
6415154 SPTM Df Esd Gc Rdr RTm/h	**CHEMIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 484** 3 754 12 083 **10 635** 5 826 13 933	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/05) 156,57 20,48 8,109/8,859 144,30 20,43 12,50 2 dks	**M General Cargo** 8P Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-24,5pd 14,25kn
7361465 A8MN 5085 Df Esd Gc Rdr RTm	**CHEMIST LUTETIA** **Ocean-Lewis Shipping J.V.** Monrovia Liberia	**3 874** 2 674 6 350	GL	**1974** Orenstein & Koppel A.G.—Luebeck (706) 102,82(BB) 16,64 6,808 101,91 16,60 8,74 1 dk	**M Tanker** Chemical 9 Wing Ta p&s 8 Ta (s.stl) ER L.7 150 HeCls. BC	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 204kW 2 × 131kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 396,5t (hvf)-14,0pd 14,5kn
7615529 IMQE 972 Df Esd Gc Rdr RTm/h/v	**CHEMIUNO** **Chemical Tankers S.p.A.** Palermo Italy	**1 599** 902 3 496	RI	**1979** Cant. Nav. di Pesaro—Pesaro (36) 90,61 14,23 5,281 83,85 14,01 6,18 P 18,0 F 15,0 1 dk	**M Tanker** Chemical 11 Ta ER L.3 634 HeCls. BC	Vee Oil 4SA 12Cy. 250 × 300 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 480kW 440V 60Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 213,5t (hvf)-9,0pd 14kn
6914590 ERSQ M-29763 Df Esd Gc Pfd Rdr RT	**CHEMPION** Launched as MB 7005 **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**233** 4 91	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7005) 34,60 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 10,5kn
7707724 DAGC Df Esd Gc Pfd Rdr RT	**CHEMTRANS CAPELLA** **Partenreederei MGT 'Chemtrans Capella'** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**3 091** 1 783 3 948	GL	**1978** Kroegerwerft G.m.b.H.—Rendsburg (1394) 92,72 6,501 84,03 14,01 9,12 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta 2 cyl horizontal 2 spherical ER L.(gas) 3 449	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-MaK Maschinenbau Kiel 13,25kn
7414781 DHLS 12134 Df Esd Gc Rdr RT	**CHEMTRANS SIRIUS** **Marine Service G.m.b.H. & Co. K.G.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**4 119** 2 315 7 249	GL	**1976** Kroegerwerft G.m.b.H.—Rendsburg (1388) 114,03 7,351 106,03 17,01 8,92 1 dk	**M Tanker** Chemical 20 Ta ER L.7 719 HeCls. C	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 384kW Thw. thrust propeller fwd Fuel 145,0t (d.o.) 558,0t (hvf)-21,5pd 15,75kn
7509184 DHBM Df Esd Gc Pfd Rdr RT	**CHEMTRANS WEGA** ex Bavaria Multina-78 **Bavaria Multina K.G. Liquid Gastanker Multina Schiffahrts G.m.b.H. & Co.** Chemikalien Seetransport G.m.b.H. Hamburg Federal Republic of Germany	**6 907** 3 471 6 850	GL	**1977** Kroegerwerft G.m.b.H.—Rendsburg (1392) 112,65 7,501 104,02 18,51 12,86 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 6 005	Oil 4SA 9Cy. 450 × 550 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 560kW 220/440V 60Hz a.c. Controllable pitch propeller 15kn
7210941 BVAG Df Esd Gc Rdr RT	**CHEN AN No. 3** **Chen An Fishery Co. Ltd.** Kaohsiung China*	**290** 209 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,98 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10k
7209485 BYAR Df Esd Gc Rdr RT	**CHEN CHUNG No. 122** **Chen Chung Fishery Co. Ltd.** Kaohsiung China*	**261** 178 —		**1972** Taiwan Mach. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 15,9 F 3,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,8 8,4 ER 5 Ha (1,2 × 1,2) (1,0 1,0 × 1,0) (1,2 × 1,2) (0,7 × 0,9) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5k
6904911 Df Esd	**CHEN HAI No. 1** **Chen Hai Fishing Co. Ltd.** Kaohsiung China*	**290** 198 94		**1968** Taiwan Mach. Corp.—Kaohsiung (6178) 42,02 7,12 2,693 35,01 7,09 3,18 P 19,6 F 6,8 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 6,2 9,5 ER 3 Ha (1,0 × 1,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 64kW 220V 60Hz a.c. 11,5k

5316181 WC7893 259413 Esd Rdr	**CHENA** ex Sea Monster-66 ex Mary Foss-50 **Chena Fisheries Inc.** Seattle, Wa United States of America	**168** 114 —		**1942** Hodgins Bros.—East Boothbay, Me 31,40 6,56 3,083 29,11 6,41 3,61 1 dk	**Wood M Tug**	Oil 6Cy. 330 × 405 Atlas Imperial D.E. Co. Oakland, Ca
6519297 AQVY 191066 Df Esd Gc Rdr RT	**CHENAB** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 074** 3 344 10 747 **8 957** 5 108 12 787	✠**100A1** CS 2/76 ✠**LMC** EL et 2¼"SQ FN 4442	**1965**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (201) 154,92 19,61 8,124/8,997 141,00 19,51 11,99 F 14,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2903t incl. DTma1180t **RS OVERDUE — RMC CLASS SUSPENDED 22/10/76**	**M General Cargo** Ref In.217	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
5270399 BOKZ Df Esd Gc Rdr RTm/h/v	**CHENG DE** ex Feiyueh-76 ex Marivia-72 ex Para-68 **China Ocean Shipping Co.** China	T.Mk **3 634** 1 699 5 454 **5 287** 2 682 7 070	(GL)	**1959** Cant. Nav. Pellegrino—Napoli (113) 126,52 16,67 6,732/7,773 114,31 16,62 9,91 P 35,1 RQD 16,5 F 16,5 2 dks RW rf 102	**M General Cargo** 4P 4 Ho 12,5 18,8 7,1 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) ER 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 401kW (5 900bhp) S.A. Fiat S.G.M. Turino Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 014,0t (hvf)
5069489 XSOF Df Esd	**CHENG KUNG** ex Teng 1406-47 ex Josiah A. Mitchell-47 **China People's Steam Navigation Co.** China	*1 926* *991* 2 772	(AB) Classed LR until 2/54	**1945**-3 Avondale Marine Ways Inc.—Westwego, La (52) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.) 10,5kn
6522476 ATAB 1192 Df Esd Gc Pfd Rdr RTh	**CHENNAI JAYAM** **South India Shipping Corp. Ltd.** Madras India	**24 355** 18 990 43 897	✠**100A1** CS 9/80 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8527	**1965**-11 Bremer Vulkan—Vegesack (920) 203,16 28,58 11,602 191,78 28,50 15,96 P 41,2 B 28,7 F 18,6 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
7235848 ATLX 1608 Df Esd Gc Rdr RTm/h/v	**CHENNAI MUYARCHI** ex Seneca-74 **South India Shipping Corp. Ltd.** Madras India	**29 330** 19 938 52 600	✠**100A1** CS 8/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt $3\frac{3}{16}$"U2 FN 9137	**1973**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (170) 206,86(BB) 29,06 13,272 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15479t incl. Topside tanks in holds 6589t Comb. btm. & STs in holds 6184t	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.68 232 B.58 890 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 448kW 440V 60Hz a.c. Fuel 2 717,0t (hvf) 16,5kn
6605747 ATAK 1195 Df Esd Gc Pfd Rdr RTh	**CHENNAI OOKKAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8533	**1966**-4 Bremer Vulkan—Vegesack (922) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
6600670 ATAC 1193 Df Esd Gc Pfd Rdr RTh	**CHENNAI PERUMAI** **South India Shipping Corp. Ltd.** Madras India	**24 364** 18 995 43 897	✠**100A1** CS 11/75 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8527	**1966**-1 Bremer Vulkan—Vegesack (921) 203,16 28,58 11,602 191,78 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER 2W Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
6615314 ATAL 1196 Df Esd Gc Pfd Rdr RTh	**CHENNAI SADHANAI** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 10/76 strengthened for ore cargoes, any two of Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2⅞"SQ FN 8533	**1966**-8 Bremer Vulkan—Vegesack (923) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 17,9 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,3 18,0 8,5 × 12,9) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 14kn
6620072 ATAM 1197 Df Esd Gc Pfd Rdr RTh	**CHENNAI SELVAM** **South India Shipping Corp. Ltd.** Madras India	**24 365** 18 959 43 816	✠**100A1** CS 11/76 strengthened for ore cargoes, Nos. 2, 6 or 4 & 6 or No. 4 holds may be empty ✠**LMC** EL qt 2⅞"U2 FN 8533	**1966**-12 Bremer Vulkan—Vegesack (924) 203,16 28,58 11,602 191,93 28,50 15,96 F 16,2 1 dk rf nil DK fwd NS 9BH WB16853t incl. DTf508t Topside tanks in holds 7190t Comb. btm & STs in holds 7596t	**M Bulk Carrier** 7 Ho 13,7 25,2 18,9 25,6 18,0 26,5 15,1 ER G.57 766 7 Ha (stl) (8,2 18,2 12,3 18,0 11,4 18,0 8,5 × 13,0) ER Cr 6(5) Der 2(2-3)	Oil 2SA 9Cy. 700 × 1200 7 947kW (10 653bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 345kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 1 564,5t (hvf) 14kn
7377036 FNXR Df Esd Gc Pfd Rdr RT	**CHENONCEAUX** **Societe Maritime des Petroles BP** Dunkerque France	**131 654** 121 807 269 919	BV	**1976** Mitsubishi Heavy Industries Ltd.—Nagasaki (1757) 338,62 20,714 323,02 53,61 26,42 1 dk	**S Tanker** 21 Ta ER L.(oil) 347 618 HeCls. B	S Turb geared to sc. shaft 25 364kW (34 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 106,0t (d.o.) 10 770,0t (hvf)-147,0pd 15,5kn
6404246 TQJB Df Esd Pfd Rdr RTm	**CHENONCEAUX** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**155** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5094) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (0,9 × 0,9) (1,0 1,0 × 1,0) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 11kn

7738321 589614	**CHENTITO JR.** **Vicente Gonzalez** Brownsville, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.
7103423 6LZV BS-A-126 Df Esd Gc Pfd Rdr RT	**CHEOG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 801** 1 244 3 769	KR (NK)	**1971** Hayashikane Zosen—Shimonoseki (1156) 95,61 15,04 6,097 86,01 15,02 9,81 2 dks	**M Fishing** Stern Trawler Ref In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) ER Der 2(5) 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kob Fuel 1 005,0t 13
6715401 6NMF BF38721 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 31** ex Seisho Maru No. 7-76 ex Chosho Maru No. 11 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**370** 186 447	KR	**1967** Miho Zosensho K.K.—Shimizu (612) 54,34 8,23 49,15 8,21 3,79 P 20,2 F 7,7 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.594 3 Ha (1,3 1,3 × 1,0) (1,9 × 1,9)	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niiga 11,5
6727959 6NGY BS-A-956 Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 33** ex Kyoshin Maru No. 31-77 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**164** 84 216	KR	**1967** Kanasashi Zosensho—Shimizu (770) 38,54 6,91 2,769 32,97 6,89 3,08 P 18,0 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niiga 10,5
6408474 6MVB BF36275 Df Esd Gc Pfd Rdr	**CHEOG YANG No. 35** ex Hwa Jin No. 2-76 ex Taiko Maru No. 8-74 **Cheog Yang Fisheries Co. Ltd.** Busan South Korea	**234** 112 —	KR	**1963** Niigata Eng. Co. Ltd.—Niigata (557) 42,65 7,65 2,947 38,05 7,60 3,36 P 22,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,0 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 330 × 520 597kW (800bhp) Niigata Eng. Co. Ltd. Niiga Fuel 150,5t 10,25
7807134 HOJC 8027-PEXT Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 81** **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**498** 285 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (213) 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
7830416 H8AI 8307-PEXT Df Esd Gc Pfd Rdr RT	**CHEOG YANG No. 91** **MTG Marine Inc.** Cheog Yang Fisheries Co. Ltd. Panama Panama	**496** 285 —	KR	**1979** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai 13,25
8015752	**CHEONG RYONG No. 12** **Mugho District Marine Transportation Office** South Korea	**133** — —	KR (Class cont.)	**1979** Inchon Eng. & SB. Corp.—Inchon 24,72 22,81 7,51 3,20	**TM Tug**	2 Oil Niiga Niigata Eng. Co. Ltd. Niiga
8015764	**CHEONG RYONG No. 13** **Mugho District Marine Transportation Office** South Korea	**133** — —	KR (Class cont.)	**1979** Inchon Eng. & SB. Corp.—Inchon 24,72 22,81 7,51 3,20	**TM Tug**	2 Oil Niiga Niigata Eng. Co. Ltd. Niiga
5096169 3EOT 6021-HK Df Esd Gc Rdr RTm/h	**CHEONGWIND** ex Lamtong Chau-80 ex Smaragd Ruthie-79 ex Tsing Yi Island-78 ex Eastern Rover-74 **Shun Cheong Steam Navigation Co. Ltd.** Panama Panama	**4 510** 2 111 7 064	**✠100A1** SS 12/76 DTsma & tunnel side tanks—veg. oil or latex **✠LMC** EL z 2"SQ FN 3265	**1961**-11 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (706) 134,12 17,45 7,135 116,06 17,38 10,75 F 12,5 1 dk & S dk rf 127 Coll BH to S dk 6 to 2nd dk WB1005t incl. Tunnel tanks 204t	**M General Cargo** OSD 4 Ho 17,3 23,6 6,8DT 20,5 17,5 ER 5 Ha (8,9 12,1 5,3 9,9 9,9 × 6,1) ER Cr 2(3) Der 4(15) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 432kW (4 600bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcas 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 275kW 440V 60Hz a.c. Fuel (hvf)
5069520 VPKI 315179	**CHEPAT** **Straits Shipping Pte. Ltd.** Singapore Singapore	**178** 106 —	**✠100A1** SS 10/79 Malacca Straits service also East Coast of Malaya April—October **✠LMC** EL b FN 258	**1962**-2 Straits Steamship Co. Ltd.—Penang 29,82 6,71 1,683 27,44 6,41 2,98 1 dk rf 610 4BH WB8t	**TM Ferry** 217P	2 Oil 4SA each 8Cy. 130 × 152 sr revers geared 471kW (632bhp) Rolls-Royce Ltd. Shrewsbu Gen 2 × 220kW 60Hz a.c. Fuel (d.o.)
6815586 HPNE Df Rdr RT	**CHEPO** ex Golden Petrel-74 **Refineria Panama S.A.** Panama Panama	**2 094** 2 077 3 678	AB	**1968** Bethlehem Steel Corp.—Beaumont, Tx (6830) 79,25 16,79 4,747 77,55 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER	2 Oil 4SA each 8Cy. 139 × 165 627kW (840bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW Fuel 16,5t
5334042 LFBS Df Esd Rdr RT	**CHERADOS** ex Tone-73 ex Frakttre-67 ex Meland-66 ex Sondith-66 ex Paul Hoop-59 **Arve Vik** Bergen Norway	**299** 176 420	BV	**1952** F. Frank Schiffs. & Masch.—Hamburg 43,52 7,68 2,744 38,41 7,62 3,15 1 dk RW	**M General Cargo** 1 Ho G.637 B.595 1 Ha (19,5 × 4,8) 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Ki Gen 2 × 4kW 24V d.c. Fuel (d.o.) 9,25
7101310 290547	**CHERAMIE BO TRUC No. 7** **Cheramie Bo Truc 7 Inc.** New Orleans, La United States of America	**182** 124 —		**1962** American Marine Corp.—New Orleans, La (833) 10,98 2,769 29,01 3,15 1 dk	**M Supply Ship** Deck Cargo	Oil 862kW (1 156bhp) .... Fuel (d.o.)

7101322 WU9749 298030	**CHERAMIE BO TRUC No. 11** **Cheramie Bo Truc 11 Inc.** New Orleans, La United States of America	**199** 135 —	**1965** American Marine Corp.—New Orleans, La (899)	10,98 3,226 43,44 3,66 1 dk	**M Supply Ship**	Oil 1 343kW (1 800bhp) .... Fuel (d.o.)
7101334 509918	**CHERAMIE BO TRUC No. 13** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**181** 123 —	**1967** American Marine Corp.—New Orleans, La (919)	10,98 3,226 43,44 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7101346 510965	**CHERAMIE BO TRUC No. 14** **Cheramie Bo Truc 14 Inc.** New Orleans, La United States of America	**186** 126 —	**1967** American Marine Corp.—New Orleans, La (931)	10,98 3,201 48,04 3,66 1 dk	**M Supply Ship** Deck Cargo	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7108679 516967	**CHERAMIE BO TRUC No. 16** **Cheramie Bo Truc 16 Inc.** New Orleans, La United States of America	**182** 124 —	**1968** American Marine Corp.—New Orleans, La (1013)	10,98 3,201 48,04 3,66 1 dk	**M Supply Ship**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7228716 541157	**CHERAMIE BO TRUC No. 18** **Cheramie Bo Truc 18 Inc.** New Orleans, La United States of America	**198** 134 —	**1972** Halter Marine Services, Inc. —Lockport, La	... ... 51,26 11,59 4,02	**M Supply Ship** Deck Cargo	Oil 1 194kW (1 600bhp) ....
7367031 548236	**CHERAMIE BO TRUC No. 19** **Cheramie Bo Truc 19 Inc.** New Orleans, La United States of America	**198** 134 —	**1973** Halter Marine Services, Inc. —Lockport, La (371)	3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. .... Fuel (d.o.)
7367043 549685	**CHERAMIE BO TRUC No. 20** **Cheramie Bo Truc 20 Inc.** New Orleans, La United States of America	**196** 133 —	**1973** Halter Marine Services, Inc. —Lockport, La (372)	3,645 51,01 11,59 4,12 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 1 723kW (2 310bhp) .... Fuel (d.o.)
7428330 WYT8 586 555767	**CHERAMIE BO TRUC No. 21** **Cheramie Bo Truc 21 Inc.** New Orleans, La United States of America	**188** 128 —	**1974** American Marine Corp.—New Orleans, La (1074)	3,645 50,83 11,59 4,12	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. ....
7621865 WYH6 501 570024	**CHERAMIE BO TRUC No. 22** **Cheramie Bo Truc 22 Inc.** New Orleans, La United States of America	**195** 132 —	**1975** American Marine Corp.—New Orleans, La (1131)	11,59 3,607 50,78 11,54 4,12 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil each -Cy. A/B Bofors Nohab Goteborg
7647170 WYH6 604 572625 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 23** **Cheramie Bo Truc 23 Inc.** New Orleans, La United States of America	**189** 125 500	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (98)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
7644324 575255	**CHERAMIE BO TRUC No. 24** **Cheramie Bo Truc 17 Inc.** New Orleans, La United States of America	**184** 125 —	**1976** Bollinger Machine Shop & Shpyd Inc. —Lockport, La	*48,25* 10,98 3,64 1 dk	**M Supply Ship** Deck Cargo	Oil 1 343kW (1 800bhp) U.S.A. Fuel (d.o.)
7647182 578598 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 27** **Cheramie Bo Truc 27 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (102)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
7647194 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 29** **Cheramie Bo Truc 29 Inc.** New Orleans, La United States of America	**189** 125 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (103)	50,32 48,16 10,98 3,69 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
7802500 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 30** **Cheramie Bo Truc 30 Inc.** New Orleans, La United States of America	**189** 130 500	**1977** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (104)	50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit
7802512 591048 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 31** **Cheramie Bo Truc 31 Inc.** New Orleans, La United States of America	**189** 125 500	**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (106)	50,32 48,16 10,98 3,69 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis
7914482 599608 Esd Pfd Rdr RT	**CHERAMIE BO TRUC No. 32** **Cheramie Bo Truc 32 Inc.** New Orleans, La United States of America	**199** 135 500	**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La	50,32 48,16 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7829352 Df Esd Gc Rdr RT	**CHERAMIE BO TRUC No. 33** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**200** — 508		**1979** Halter Marine Inc.—New Orleans, La (785) 50,30 3,660 48,16 10,98 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	Detro
8008888 Df Esd Gc Rdr RT	**CHERAMIE BO TRUC No. 34** **Cheramie Bros. Boat Co. Inc.** New Orleans, La United States of America	**200** — 508		**1979** Halter Marine Inc.—New Orleans, La (786) 50,30 3,660 48,16 10,98 1 dk	**TrM Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 2 014kW (2 700bhp) General Motors Corp. Gen 2 × 99kW a.c. Thw. thrust propeller fwd	U.S.A
7107209 7TEQ Df Esd Gc Rdr RTm	**CHERCHELL** ex Ardan-74 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 062** 468 1 737	BV	**1972** Ast. Construcciones S.A.—Meira (109) 79,33 14,36 4,750 73,87 14,30 8,41 2 dks	**M RoRo Cargo/General Cargo** CSD Vehicles Stern door 3 Ho G.5 418 6 Ha (stl) (each 12,8 × 5,7)	Oil 4SA 6Cy. 410 × 470 2 350kW (3 150bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 192kW 450V 60Hz a.c. Fuel 280,5t (d.o.)	Cad 14k
7409384 H9DI 9124-L Df Esd Gc Pfd Rdr RT	**CHERDEK** ex Star Sirius-80 **Pacific Offshore Ltd.** Panama Panama	**897** 326 1 258	✠**100A1** SS 5/80 tug ✠**LMC** EL M 1$\frac{5}{16}$"U2 FN 966	**1975**-6 (Aft section) J. C. Slob Schps. —Sliedrecht (314) **1975**-6 (Fwd section) Hollandsche Schpsg. Mij.—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 1 × 260kW 2 × 120kW 440V 60Hz a.c. Thw. thrust propeller fwd	Bedfor 14k
7119329 EWSN M-12366 Df Esd Rdr RT	**CHERDYN** **U.S.S.R.** Vladivostok U.S.S.R.	**570** 215 312	(RS)	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
5069570 URHV M-21279 Df Esd Gc	**CHEREMKHOVO** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 546** 1 877 4 864	RS	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B31/05) 108,26 14,64 6,639 101,07 14,56 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb & hydraulic coupling 1 567kW (2 100ihp) Z.U.T. "Zgoda" Fuel 930,5t (o.f.)	Sw 11,5k
7121865 EWSO M-12367 Df Esd Rdr RT	**CHEREMKHOVO** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 318	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
7830789 RT	**CHEREMKHOVO** **U.S.S.R.** U.S.S.R.	**163** 39 87	RS	**1979** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebu 9,5k
7436363 UUWP M-32784 Df Esd Rdr RT	**CHEREMOSH** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404	RS	**1974** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebu 12k
7102508 UQGX M-25633 Df Esd Gc Rdr RT	**CHEREPOVETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 531** 637 1 857	RS	**1970** Santierul Naval Constantza —Constantza 80,27 11,94 4,900 5,69 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.2 450 3 Ha (stl) (8,2 × 5,8) (8,2 8,2 × 7,9) ER Cr 3(5)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Jugoturbina	Sub Karlov 12k
7701342 7LFN 119573 Df Esd Gc Pfd Rdr RT	**CHERISH** **Kotaka Kisen K.K.** Osaka, Osaka Pref. Japan	**10 774** 7 131 18 609	NK	**1977** Kurushima Dock Co. Ltd.—Uwajima (2011) 146,08 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M Bulk Carrier** G.23 197 B.22 379 4 Ha (16,0 × 9,6) (18,7 18,7 18,7 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K.	Mitsubi Nagas 14,25
5069611 UQAL M-21343 Df Esd Gc Rdr	**CHERKASSY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 110	RS	**1955** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/06) 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Fuel 609,0t (o.f.)	S 11,5

7121877 EWSP M-14587 Df Esd Rdr RT	**CHERKASSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7731830 UNFT M-12585	**CHERKESSK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**607** 192 304	RS	**1978** .............U.S.S.R. 54,84 9,38 3,810 50,02 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6603830 CONK Df Esd Gc Rdr RTm	**CHERNA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 2 175	BV	**1966** Enrique Lorenzo y Cia. S.A.—Vigo (315) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.984 2 Ha (1,6 × 3,5) (1,6 × 1,8) ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13kn
5069623 EATM 7048 Esd RT	**CHERNE** ex Marie Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama S.A.—Vigo *28,11* 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 123kW (165ihp) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn
7425261 LZDO Df Esd Gc Rdr RT	**CHERNI VRAH** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703	BR	**1979** G. Dimitrov Shipyard—Varna (167) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (8,9 × 9,8) (10,9 10,9 10,9 10,9 × 11,5) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o & hvf) 13,5kn
7052478 URGO M-25650 Df Esd Gc Rdr RT	**CHERNIGOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7121889 EWSQ M-14588 Df Esd Rdr RT	**CHERNOBYL** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 318	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6409569 URVH Df Esd Pfd Rdr RT	**CHERNOE MORE** **U.S.S.R.** Odessa U.S.S.R.	**5 468** 2 356 —		**1964** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14425) 120,50 18,06 6,316 110,06 18,01 8,01 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 3 500 2 sandpumps each 1104kW (1480bhp) 1 Ha (2,3 × 4,5) ER Cr 1(8) 1(3)	4 Oil 4SA each 6Cy. 400 × 460 driving 4 gen. connected to 2 elec. motors & 2 sc. shafts Pielstick Ch. de l'Atlantique St Nazaire Thw. thrust propeller fwd 15kn
6401373 UKPQ M-21414 Df Esd Gc Rdr	**CHERNOGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 038 4 Ha (9,8 × 7,4) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
6901294 UPFA M-29002 Df Esd Gc Rdr RT	**CHERNOMOR** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1966** .............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 12kn
6608244 USZW M-27114 Df Esd Gc Pfd Rdr RT	**CHERNOMORSKAYA SLAVA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**16 537** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1183) 167,27 24,03 7,551 153,52 24,01 14,81 4 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.14 550 5 Ha (4,0 4,0 4,0 4,0 × 4,0) (4,0 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 207kW (5 640bhp) MAN Kieler Howaldtswerke Kiel 14kn
5069635 UQNH M-17040 Df Esd Gc Pfd Rdr	**CHERNYAKHOVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 382** 2 889 8 760	RS	**1961** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1095) 139,40 17,63 7,879 130,31 17,61 11,64 1 dk & S dk	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (stl) (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn

5069647 UUFE M-12017 Df Esd	**CHERNYAKHOVSK** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1955** J. & K. Smit's Scheeps.—Kinderdijk (Co260) 114,71 14,05 6,530 104,55 14,03 8,23 F 12,2 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER 2 Ho In.4 673 4 Ha (4,0 4,0 × 4,7) ER (4,0 4,0 × 4,7) 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 Sulz N.V. Werkspoor Amsterda 13
5069673 UJWZ M-22289 Df Esd Gc Rdr RT	**CHERNYSHEVSKIY** **U.S.S.R.** Kaliningrad U.S.S.R.	**3 170** 1 225 1 322	(RS)	**1958** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,563 78,06 13,97 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 2(3) 2(1,5)	Oil 4SA 8Cy. 430 × 610 1 492kW (2 000bhp) Sko Russkiy-Diesel Works Leningr Gen 3 × 220kW 220V a.c. Controllable pitch propeller 13
6502828 DVST 220004 Rdr RT	**CHEROKEE** ex LLC Tercero-76 ex Nissho Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**999** 645 1 914		**1964** Imabari Zosen—Imabari (131) 71,10 10,44 5,004 64,98 10,39 5,36 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,7 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 520 895kW (1 200bhp) Nippon Hatsudoki Ko Gen 2 × 10kW 105V d.c. Fuel 80,5t 13
7101372 WY9469 506565	**CHEROKEE** ex Chickasaw **Tidewater Venice Inc.** Tidewater Inc. Morgan City, La United States of America	**147** 100 —		**1966** Breaux's Bay Craft Inc.—Loreauville, La 7,40 33,84 3,15 1 dk	**Aluminium Alloy TM Supply Launch** Deck Cargo Crewboat 22bth 44dk P	2 Oil 1 492kW (2 000bhp) Caterpillar Tractor Co. U.S Fuel (d.o.) 27
7034854 A8IH 4975 Df Esd Gc Pfd Rdr RT	**CHERRY** **Fortune Marine Corp.** Monrovia Liberia	**23 371** 15 527 42 875	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (917) 194,52(BB) 28,45 12,015 184,00 28,40 17,00 F 13,5 1 dk	**M Bulk Carrier** 6 Ho 24,8 24,8 24,8 15,9 24,8 24,8 ER G.54 009 B.51 426 6 Ha (stl) (14,4 14,4 14,4 8,7 14,4 14,4 × 11,2) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sul Mitsubishi Heavy Industries Ltd. Ko Gen 2 × 420kW 440V a.c. Fuel 3 096,0t (hvf) 15
7526194 SWWI 6077 Df Esd Gc Pfd Rdr RT	**CHERRY** **Lenal Shipping Corp.** Glafki Shipping Co. S.A. Piraeus Greece	**13 663** 9 825 22 636	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2519) 164,34(BB) 22,92 9,741 155,43 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 968kW (8 000bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A 15,5
7110062 3EEJ 8654-HA Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY** **Reefer Pacific Ganymed Schiffahrtsgesellschaft m.b.H. & Co.** Ganymed Schiffahrtsgesellschaft m.b.H. Hamburg Panama	T.Mk **7 355** 3 375 9 410 **9 524** 5 672 10 800	✠**100A1** SS 10/76 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885	**1971**-11 Nylands Verksted—Oslo (650) 155,81(BB) 21,37 8,560/9,176 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 10P 5 Ho 19,2 22,2 18,5 18,2 ER 23,3 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Der 14(5-10)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B& Akers/Nylands Verksted O AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 440V 60Hz a.c. Fuel 480,5t (d.o.) 1 866,5t (hvf) 22
5396076 9VOB 300220 Esd Gc Pfd Rdr RTm/v	**CHERRY BAGUS** ex York-69 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**1 737** 907 2 743	✠**100A1** SS 5/78 Str. nav. ice ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1293	**1959**-11 A. & J. Inglis Ltd.—Glasgow (1625 P) 74,48 11,99 4,947 68,59 11,89 6,96 Ba 17,1 F 6,8 2 dks rf 76 NS Coll BH to U dk 4 to 2nd dk WB330t incl. DTf62t	**M General Cargo** CSD Ref Mchy.aft 2 Ho 17,0 23,1 G.2 639 B.2 605 2 Ha (stl) (13,4 16,4 × 6,1) Der 2(10) 2(7) 2(5)	Oil 4SA 7Cy. 432 × 457 with flexible coupling, sr & reverse gearing 1 402kW (1 880bhp) Ruston & Hornsby Ltd. Linc Gen 3 × 70kW 220V d.c. Fuel 83,5t (d.o.) 12
5376703 S6FG 300838 Df Esd Gc Pfd Rdr RTm/h/v	**CHERRY BARON** ex Varicella-76 **Norrona Shipping Co. (Pte.) Ltd.** Norse Management Co. (Pte.) Ltd. Singapore Singapore	**21 577** 13 027 35 793	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL pt 3"SQ FN 7839	**1959**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1865) 202,70 25,99 10,948 195,43 25,91 14,20 P 36,0 F 22,6 1 dk rf 102 15BH WB5967t incl. 4855t in clean ballast tanks	**S Tanker** 22 Ta ER L.(oil) 39 927 Cr 2(5) 2(2)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Wallsend Slipway & Eng. Co. Ltd Wallse 2 WTB 4,85N/mm² (703lbf/in²) Spt 482,3°C 4,49N/mm² (650lbf/in²) hs1866,2 Gen 2 × 425kW 440V 60Hz a.c. Fuel 3 068,5t (o.f.)-71,0pd 15
7033367 9V2879 381658 Rdr	**CHERRY BARU** ex Kissei Maru-79 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**999** 625 2 193	NK	**1970** K.K. Taihei Kogyo—Akitsu (260) 72,80 11,03 5,138 67,21 11,00 5,59 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 200	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamat Gen 2 × 48kW 220V a.c. Fuel 93,5t-5,0pd 11
5098739 9V2221 333447 Rdr	**CHERRY BLOSSOM II** ex Fukuei Maru No. 100-72 ex Eiko Maru-69 **Lian Soon Shipping & Trading Co. (Pte.) Ltd.** Singapore Singapore	**988** 542 1 528	(NK)	**1959** Shikoku Dockyard Co. Ltd. —Takamatsu (510) 69,12 9,76 4,712 64,24 9,71 5,21 P 15,3 F 8,9 1 dk	**M Tanker** Mchy.aft 8 Ta L.(oil) 1 807	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Ko Fuel 108,5t-25,5pd 11,25
7342342 Df Esd Gc Pfd Rdr RTv	**CHERRY BURTON** **Sean Cutter & others** Skibbereen Irish Republic	**100** 37 66		**1974** Eyemouth Boat Building Co. Ltd. —Eyemouth (202) 23,17 6,71 3,328 21,32 6,53 3,46 F 8,6 1 dk	**Wood M Fishing** Side-fishing Seiner 1 Ho 8,3 2 Ha (1,3 × 1,3) (0,6 × 0,6) Der 3(5) 1(1)	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Gren Gen 2 × 20kW 110V d.c. Directional propeller Fuel (d.o.) 10,5

5281324	**CHERRY CHANTEK**	T.Mk		**1959** N.V. Scheeps. v.d. Werf—Deest	**M General Cargo**	Oil 4SA 8Cy. 390 × 680
9VYB	ex Pollux-74 ex Fruen-59	**1 226**		(277)		1 268kW (1 700bhp)
367706	**Lian Soon Shipping & Trading**	568	NV	78,67 12,53 4,971/6,014	2 Ho ER	N.V. Werkspoor Amsterdam
Df Esd	**Co. (Pte.) Ltd.**	2 210		73,77 12,20 7,50	G.3 967 B.3 581	Gen 2 × 84kW 380V 50Hz a.c.
Gc Pfd	Singapore Singapore	**1 999**		F 6,4 2 dks	2 Ha (17,3 17,9 × 6,4) ER	Fuel 203,0t (d.o.) 12kn
Rdr		1 189		rf nil	8W Der 1(15) 8(5)	
		3 057				

5193462	**CHERRY CHEPAT**	**679**	BV	**1938**-9 Henry Robb Ltd.—Leith (268)	**TM General Cargo** OSD	2 Oil 2SA each 4Cy. 340 × 570
9MSV	ex Sarang-70 ex Kopara-66	334		61,22 10,93 4,166		955kW (1 280bhp)
121598	**Apollo Shipping & Trading Sdn.**	970	✠Classed LR until 11/66	57,92 10,83 6,48	2 Ho 7,9 26,8 ER	British Auxiliaries Ltd. Glasgow
RTh	**Bhd.**			F 8,3 1 dk & S dk, Ha 13,7 m	G.2 056 B.1 903	Gen 2 × 60kW 220V d.c.
	Penang Malaysia			R rf 102	2 Ha (each 11,5 × 4,2) ER	Fuel 91,5t (d.o.) 12kn
					8W Der 1(10) 2(5) 4(3) 2(2)	

6412451	**CHERRY EARL**	**30 915**		**1964** Marinens Hovedverft—Horten (150)	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
9VRA	ex Enigheden-77 ex Thorhild-74	19 269		228,58 31,22 12,135		15 442kW (20 700bhp) Sulzer
381308	ex Harry Borthen-73	53 342	NV	219,01 31,17 16,01	30 Ta ER	Marinens Hovedverft Horten
Df Esd	**Norrona Shipping Co. (Pte.) Ltd.**			1 dk		Gen 1 × 515kW 1 × 500kW
Gc Pfd	Norse Management Co. (Pte.) Ltd.			rf 76		1 × 410kW 440V 60Hz a.c.
Rdr	Singapore Singapore					Fuel 3 802,0t (hvf) 15,75kn
RTh/v						

7526209	**CHERRY FLOWER**	**13 663**		**1978** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Vee Oil 4SA 16Cy. 400 × 460 geared to
SYBD		9 825		(I.H.I.)—Kure (2520)	Mchy.aft	sc. shaft
6958	**Bigal Shipping Corp.**	22 670	AB	164,34 22,92 9,849		5 968kW (8 000bhp) Pielstick
Df Esd	Glafki Shipping Co. S.A.			155,45 22,86 13,57		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Gc Pfd	Piraeus Greece			1 dk		15kn
Rdr RT						

6930130	**CHERRY ISLAND**	**2 661**		**1968** Shikoku Dockyard Co. Ltd.	**M General Cargo**	Oil 4SA 8Cy. 400 × 460
H3YF	ex Sakurashima Maru-75	1 583		—Takamatsu (727)	Ref.	2 611kW (3 500bhp)
6804-	ex Suzukasan Maru-71	3 534	NK	104,50 14,51 5,811	3 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
PEXT	ex Nipponham Maru No. 2-69			95,99 14,48 7,65	In.3 810	Gen 2 × 360kW 440V a.c.
Df Esd	**Gloria Naviera S.A.**			P 25,0 F 10,4 2 dks	3 Ha (stl) (each 4,2 × 4,5) ER	Fuel 908,5t-16,5pd 15kn
Gc Pfd	Panama Panama				6W Der 6(3)	
Rdr RT						

5204819	**CHERRY JAYA**	**1 329**		**1954** A/B Norrkoping Varv & Verk.	**M General Cargo**	Oil 2SA 6Cy. 345 × 580
9V2223	ex Le Norvegien III-72	631		—Norrkoping (145)		701kW (940bhp)
333455	**Lian Soon Shipping & Trading**	1 710	NV	71,84 10,62 4,725	2 Ho 19,8 20,4 ER	Nydqvist & Holm A/B Trollhattan
Df Esd	**Co. (Pte.) Ltd.**			65,54 10,57 6,41	G.2 439 B.2 272	Gen 2 × 50kW 220V d.c.
RTm	Singapore Singapore			P 19,6 RQD 22,6 F 8,6 2 dks	2 Ha (12,7 13,3 × 5,4) ER	Fuel 127,0t (d.o.) 11kn
				rf 102	8W Der 1(20) 4(10) 4(5)	

5373828	**CHERRY JET**	**12 807**	AB	**1956**-10 Uraga Dock Co. Ltd.—Uraga	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
9VBK	ex Conoco Jet-78	7 590		Shipyard, Yokosuka (697)		6 789kW (9 100bhp) Sulzer
381435	ex Continental Jet-67	20 747	✠Classed LR until 4/68	171,74 21,47 9,729	24 Ta ER	Uraga Tamashima Diesel Tamashima
Df Esd	ex Mercantile Trader-67			161,55 21,42 12,27	L.(oil) 25 213 HeCls. BC	Fuel 2 121,5t-29,5pd 14,5kn
Gc Pfd	ex Uraga-66			P 38,8 B 12,8 F 22,3 1 dk		
Rdr RT	**Urd Shipping Co. (Pte.) Ltd.**			RW rf 152		
	Norse Management Co. (Pte.) Ltd.					
	Singapore Singapore					

5171634	**CHERRY LAJU**	T.Mk	✠**100A1** SS 7/76	**1957**-6 A/S Burmeister & Wain's Maskin-	**M General Cargo**	Oil 2SA 6Cy. 620 × 1150
9VFZ	ex Jens Maersk-79	**3 776**	DTsmf oil FP above	og Skibsbyggeri—Kobenhavn (747)		3 655kW (4 900bhp)
381648	**Lian Soon Shipping & Trading**	2 081	65,5°C. vegetable oil,	135,52 16,51 —/6,738		A/S Burmeister & Wain's Maskin- og
Df Esd	**Co. (Pte.) Ltd.**	—	latex or molasses	124,47 16,46 9,76	G.12 374 B.11 298	Skibsbyggeri Kobenhavn
Gc Rdr	Singapore Singapore	**5 875**	FPT—oil FP above	P 5,2 F 24,7 2 dks	5 Ha (8,2 × 4,8) (12,2 21,0 10,8 ×	2 AuxB (1 o.f. 1 ex.g)
RT		3 487	65,5°C. or latex	rf 102 len 60	5,4) (8,0 × 4,8)	0,69N/mm^2 (100lbf/in^2)
		6 803	✠**LMC**	Coll BH to U dk 8 to 2nd dk WB2267t incl.	16W Der 1(40) 1(30) 5(10) 11(5)	14,75kn
			EL z $1\frac{15}{16}$"SQ	Tunnel tanks 165t DTsmf949t		
			FN 3264			

5170707	**CHERRY LORD**	**32 763**		**1963** Kieler Howaldtswerke A.G.—Kiel	**S Tanker**	2 S Turb dr geared to sc. shaft
S6GF	ex Jawachta-76	17 932		(1173)		10 258kW (13 750shp)
375998	**Norrona Shipping Co. (Pte.) Ltd.**	55 882	NV	225,58 31,15 12,389	36 Ta ER	Howaldtswerke Hamburg A.G. Hamburg
Df Esd	Norse Management Co. (Pte.) Ltd.			215,32 31,09 15,91	L.(oil) 62 657 HeCls. BC	Gen 2 × 700kW 440V 60Hz a.c.
Gc Pfd	Singapore Singapore			P 54,0 B 36,9 F 33,0 1 dk	Der 2(8) 2(3) 2(2) 1(1)	Fuel 3 454,5t (o.f.)-81,5pd 16kn
Rdr				rf nil		
RTm/h/v						

5380912	**CHERRY MAJU**	**2 283**		**1954** Amsterdamsche Droogdok Mij. N.V.	**M General Cargo** CSD	2 Oil 4SA each 8Cy. 310 × 460 geared to
9VOQ	ex Great Ocean-73	1 177		—Amsterdam (92)	Ref	sc. shaft
333178	ex Ville de Montreal-69	2 718	(BV)	78,62 12,96 5,871	4 Ho 11,2 16,4 14,5 10,9	1 865kW (2 500bhp)
Df Esd	**Lian Soon Shipping & Trading**			75,90 12,91 8,01	In.259	Swiss Locomotive & Mch. Works Winterthur
Gc Rdr	**Co. (Pte.) Ltd.**			2 dks	4 Ha (stl) (5,7 × 5,0) (9,8 8,5 5,1 ×	Gen 3 × 130kW 220V d.c.
RTm/v	Singapore Singapore			RW rf nil	5,7)	Fuel 190,0t (d.o.) 13,75kn
					Der 4(10) 2(5) 2(3)	

5143613	**CHERRY MANIS**	**961**		**1957** Schiffswerft Heinrich Brand K.G.	**M General Cargo**	Oil 4SA 6Cy. 420 × 660
9V2364	ex Singapore Meranti-79	502		—Oldenburg (142)		597kW (800bhp)
367649	ex Arina Holwerda-74	1 438	GL	69,47 10,75 4,217	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Haseldorf-70			61,85 10,52 4,75	G.2 006 B.1 927	Fuel 89,0t 12kn
Gc RT	**Lian Soon Shipping & Trading**			P 19,2 F 11,0 1 dk	4 Ha ER	
	Co. (Pte.) Ltd.			RW	5W Der 1(10) 4(3-5) 4(3)	
	Singapore Singapore					

5036315	**CHERRY MOLEK**	T.Mk		**1953** Nordseewerke Emden—Emden	**M General Cargo**	2 Oil 4SA each 10Cy. 385 × 580 geared
3EBN	ex Duendes-79 ex Zeno-79	**2 804**		(263)	6P	to sc. shaft
4927-VI	ex Barbara-71	1 404	GL	116,72 15,52 —/7,000	4 Ho 15,4 23,0 17,2 15,0	2 686kW (3 600bhp)
Df Esd	**Temasek Navigation S.A.**	—		116,39 15,47 9,35	G.8 416 B.8 165	Maschinenbau Kiel A.G. Kiel
Gc Rdr	Lian Soon Shipping & Trading Co.	**4 251**		F 9,8 2 dks H20.42m	4 Ha (9,8 15,3comb. 9,8 9,8 × 6,0)	Gen 3 × 150kW 220V d.c.
RTh/v	(Pte.) Ltd.	2 239		RW	10W Der 1(30) 2(5) 8(3-5)	Fuel 464,5t (d.o.) 14kn
	Panama Panama	5 700				

6603141	**CHERRY NES**	**25 458**		**1966** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 740 × 1600
9VPX	ex Katarina-78	17 314		(573)		11 190kW (15 000bhp) B&W
381495	**Urd Shipping Co. (Pte.) Ltd.**	51 793	NV	217,81 29,60 12,269	18 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Norse Management Co. (Pte.) Ltd.			209,25 29,57 16,16	L.(oil) 58 899	Gen 2 × 340kW 1 × 300kW 440V a.c.
Gc Pfd	Singapore Singapore			P 50,0 B 17,7 F 20,5 1 dk		Fuel 2 864,0t (hvf)-61,0pd 16,25kn
Rdr				rf 102		
RTm/h/v						

7206524	**CHERRY No. 101**	**582**		**1971** Uchida Zosen—Ise (705)	**M Fishing**	Oil 4SA 6Cy. 380 × 580
6NPB	ex Crystal Cosmos-77	226		52,00 9,99	Stern Trawler	1 641kW (2 200bhp)
IF15556	**Nam Yang Sa Co. Ltd.**	670	KR	50,50 9,81 6,86	Mchy.aft	Hanshin Nainenki Kogyo Kobe
Df Gc	Inchon South Korea			2 dks	Der 6(3)	13,25kn
Pfd Rdr				RW		
RT						

7217456	**CHERRY No. 102**	**582**		**1972** Uchida Zosen—Ise (707)	**M Fishing**	Oil 4SA 6Cy. 380 × 580
6NPC	ex Crystal Iris-77	225		52,00 10,01	Stern Trawler	1 641kW (2 200bhp)
IF15557	**Nam Yang Sa Co. Ltd.**	670	KR	50,50 9,81 6,86	Mchy.aft	Hanshin Nainenki Kogyo Kobe
Df Esd	Inchon South Korea			2 dks	Der 6(3)	13,25kn
Gc Rdr				RW		
RT						

5114258	**CHERRY PARK**	**31 260**		**1963** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
D5LM	ex Park-78 ex Fernpark-77	21 274		(545)		15 666kW (21 000bhp) B&W
6421	**Brodie Maritime Inc.**	61 938	NV	237,27 32,24 12,694	29 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	Monrovia Liberia			225,56 32,16 16,31	L.(oil) 68 810	Gen 1 × 500kW 2 × 395kW
Gc Rdr				1 dk		440V 60Hz a.c.
RTm/h/v				rf 102		Fuel (hvf) 16,5kn

5423958	**CHERRY RUBY**	**7 529**	**✠100A1** CS 2/78	**1964**-2 Lithgows Ltd.—Port Glasgow	**M General Cargo**	Oil 2SA 5Cy. 760 × 1550
S6GS	ex Panseptos-80 ex Freetown-78	4 094	DTsmf & 'tween dk tanks	(1149)	Ref	5 520kW (7 400bhp) Sulzer
381898	**Lion Shipping Co. Pte. Ltd.**	8 245	amids—vegetable oil,	141,74 19,00 8,783	4 Ho 17,1 21,9 9,1DT 9,1DT	Fairfield-Rowan Ltd. Glasgow
Df Esd	Lian Soon Agencies Pte. Ltd.		latex or glycerine	131,12 18,90 10,98	9,1DT 9,1DT 21,3 13,5	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	Singapore Singapore		**✠LMC**	P 11,3 B 22,9 F 14,7 2 dks	G.14 535 B.13 421 In.95	0,83N/mm^2 (120lbf/in^2)
RTm/h/v			EL ct $2\frac{1}{8}$"SQ	RW rf 102	5 Ha (stl) (6,8 × 5,4) (11,4 13,7 9,9	Gen 4 × 200kW 220V d.c.
			FN 3918	NS in Nos. 2, 3, 4, & 5 'tween dks & No. 2	8,3 × 6,7)	Fuel 928,5t (hvf) 16kn
				hold WB2624t incl. DTsmf1511t	16W Der 1(80) 2(30) 4(15) 2(12,5)	
					4(7,5) 6(5)	

DELETE CLASS

6811059	**CHERRY SAND**	**1 080**		**1968**-6 Appledore Shipbuilders Ltd.	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 260 × 368 reverse
		339		—Appledore (A.S.53)	Grab-dredger Bottom doors	reduction geared
333950	**British Transport Docks Board**	2 305	✠Classed LR until 7/69	62,84 12,40	1 Ho 23,4 ER	1 335kW (1 790bhp)
Esd RTv	Grimsby United Kingdom			59,44 12,04 4,65	Cr 2(6)	Ruston & Hornsby Ltd. Lincoln
				RQD 23,8 1 dk		Gen 3 × 36kW 220V d.c.
				rf nil		Fuel 38,5t (d.o.) 10kn

7235680	**CHERRY SHIP**	**499**		**1972** N.V. Scheeps. "Vooruitgang"—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
HO-6179	ex Kirsten Sandved-80	311		(230)		746kW (1 000bhp)
	ex Sandved-77	1 295	BV	73,84 11,89 3,703	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	ex Kirsten Sandved-74			66,50 11,82 6,79	1 Ho 47,4 ER	Gen 2 × 70kW 1 × 24kW
Gc Pfd	**Rederi-Interessentskabet**			F 12,5 2 dks	G.3 186 B.2 908	380V 50Hz a.c.
Rdr RTh	**Cherry Ship**			rf 152	2 Ha (stl) (21,0 11,9 × 6,0) ER	Fuel 117,0t (d.o.)-3,5pd 12kn
	Knud I. Larsen				3W Der 1(15) 2(3)	
	Panama Panama					

5346588	**CHERRY SINDIA**	T.Mk	**✠100A1** SS 9/76	**1957**-1 A/S Burmeister & Wain's Maskin-	**M General Cargo**	Oil 2SA 6Cy. 620 × 1150
9VGN	ex Svend Maersk-79	**3 729**	DTsmf—oil FP above	og Skibsbyggeri—Kobenhavn (741)		3 357kW (4 500bhp)
381653	**Sindia Shipping Co. (Pte.) Ltd.**	2 090	65,5°C. vegetable oil,	135,52 16,51 —/7,565		A/S Burmeister & Wain's Maskin- og
Df Esd	Singapore Singapore	6 828	latex or molasses	124,69 16,46 9,76	G.12 374 B.11 298	Skibsbyggeri Kobenhavn
Gc Rdr		**5 842**	FPT—oil FP above	P 5,2 F 24,4 2 dks	5 Ha (8,2 × 4,8) (12,2 21,0 10,8 ×	2 AuxB 0,69N/mm^2 (100lbf/in^2)
RT		3 464	65,5°C. or latex	rf 102 len 60	5,4) (8,0 × 4,8)	Fuel (hvf)-14,5pd 14,75kn
		—	**✠LMC**	Coll BH to U dk 8 to 2nd dk WB2267t incl.	16W Der 1(40) 1(30) 5(10) 11(5)	
			EL z $1\frac{15}{16}$"SQ	Tunnel tanks 165t DTsmf949t		
			FN 3269			

DELETE CLASS

5035828	**CHERRY SINGA**	**6 793**	**✠100A1** SS 1/77	**1959**-8 Harland & Wolff Ltd.—Govan,	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470
S6GL	ex Mahabharat-80 ex Bankura-71	3 693	tunnel side tanks — oil	Glasgow (1610 G)	Ref	4 998kW (6 700bhp) B&W
381888	**Lion Shipping Co. Pte. Ltd.**	7 670	FP above 65.5°C. or	129,88 18,06 7,792	4 Ho 16,5 22,7 19,2 ER 23,4	Harland & Wolff Ltd. Govan, Glasgow
Df Esd	Lian Soon Agencies Pte. Ltd.		vegetable oil	120,94 17,99 9,91	G.9 061 In.1 149	✠ NWTAuxB 1/60 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	Singapore Singapore		**✠LMC**	P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3	4 Ha (stl) (9,6 14,2 13,4 × 7,3) ER	AuxB 0,69N/mm^2 (100lbf/in^2)
RTm/h/v			**✠Lloyd's RMC**	hold	(9,3 × 6,7)	Gen 4 × 350kW 440V 60Hz a.c.
			EL at 2"SQ	RW rf 152	4W Cr 5(3) Der 4(10)	Fuel 1 492,5t (hvf) 16kn
			FN 3374	6BH WB1115t		

7366673	**CHERRY VALLEY**	**22 357**		**1974** National Steel & SB. Co.—San Diego,	**S Tanker**	2 S Turb dr geared to sc. shaft
WIBK		15 951		Ca (385)		11 190kW (15 000shp)
557503	**Manufacturers National Bank**	40 312	AB	209,86(BB) 27,49 10,688	18 Ta ER	General Electric Co. Lynn, Ma
Df Esd	**of Detroit**			201,17 27,44 14,33	Der 2(10)	Gen 1 × 1000kW 1 × 750kW
Gc Pfd	Keystone Shipping Co.			F 11,6 1 dk		Fuel 3 808,0t (o.f.) 16kn
Rdr	Wilmington, De United States			rf 152		
RTm/h	of America					

5418355	**CHERRY VESTA**	**25 378**		**1963** Oresundsvarvet A/B—Landskrona	**M Tanker**	Oil 2SA 10Cy. 850 × 1700
9VKI	ex Nego Shang-76 ex Mike-73	15 924		(181)		13 689kW (18 350bhp)
376233	ex Yanxilas-70 ex Vilja-69	44 066	AB	213,44 29,34 11,450	31 Ta ER	A/B Gotaverken Goteborg
Df Esd	**Odin Shipping Co. (Pte.) Ltd.**			204,53 29,27 14,71	L.(oil) 54 227	Gen 2 × 336kW 1 × 300kW a.c.
Gc Rdr	Norse Management Co. (Pte.) Ltd.			P 38,8 B 8,3 F 22,0 1 dk		Fuel 3 840,5t
RT	Singapore Singapore			rf 51		

5140221	**CHERRY VILJA**	**993**		**1961** Nishii Dock Co. Ltd.—Nansei (53)	**M Tanker**	Oil 4SA 6Cy. 370 × 520
9VVA	ex Hakko Maru-71	500		68,69 9,86 4,649	Mchy.aft	709kW (950bhp) E made58 fitted61
333360	**Lian Soon Shipping & Trading**	1 580	NK	63,02 9,81 5,11		Hanshin Nainenki Kogyo Kobe
Df Rdr	**Co. (Pte.) Ltd.**			P 15,9 F 8,9 1 dk	L.(oil) 1 843	Fuel 52,0t (d.o.) 10,5kn
	Singapore Singapore			RW		

5107267 GHJD 302603 Pfd Rdr RTv	**CHERRYBOBS** ex Esso Dover-80 **Cherry Marine Ltd.** London United Kingdom	**490** 200 565	**✠100A1** SS 2/77 oil tanker **✠LMC** EL h 1$\frac{1}{8}$"SQ FN 544	**1961**-3 J. Bolson & Son Ltd.—Poole (536) 53,57 8,31 3,264 46,64 8,23 3,43 P 15,6 Trunk 23,2 F 6,4 1 dk rf 76 7BH WB99t	**M Tanker** 8 Ta ER L.(oil) 733 Der 1(2)	Oil 4SA 5Cy. 248 × 267 with flexible coupling & reverse gear 395kW (530bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 40kW 220V d.c. Fuel 26,0t (d.o.)-2,5pd 10kn
6930635 ONCD Df Esd Gc Pfd Rdr RTm/h/v	**CHERTAL** **Bocimar N.V.** Antwerpen Belgium	T.Mk *13 020* *9 399* 20 351	**✠100A1** SS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5485	**1970**-3 N.V. Boelwerf S.A.—Tamise/Temse (1448) 160,03(BB) 22,97 9,875 150,04 22,86 13,70 F 13,2 2 dks rf nil NS 7BH WB5930t incl. DTm2670t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7 20,7 20,7 20,7 20,7 20,7 × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN A.C.E.C. Gent/Gand AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 15,5kn
5069714 UOUX M-26055 Df Esd Gc Rdr	**CHERVONOGRAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 165	RS	**1957** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/25) 94,65 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 169 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,8) ER (9,9 × 9,6) (9,0 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7310466 WYZ7 376 539167	**CHERYL ANN** ex Three Jaynes-75 **Winston S. Silver** Elizabeth City, NC United States of America	**120** 81 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,53* 6,71 3,56	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7901930 593145	**CHERYL ANNE** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**187** 127 —		**1978** Halter Marine Inc.—New Orleans, La (696) 3,712 29,98 9,15 4,40 1 dk	**M Tug**	Oil ....
5232165 ZGFM 384690 Df Esd Rdr RTm/h	**CHERYL B.** ex Menkar N-79 ex Mistasam-79 ex Menkar-N-77 **Coastal Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 274 784	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (524) 69,80 9,86 3,525 64,83 9,81 5,80 P 15,9 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 2 Ho 20,2 19,2 ER G.1 824 B.1 407 In.50 2 Ha (stl) (12,5 14,1 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 71,0t (d.o.) 12kn
7032064 WY5528 519417 Df Esd Gc Rdr RT	**CHERYL MARIE** **Liberty King Inc.** San Diego, Ca United States of America	**919** 509 —		**1969** Tacoma B.B. Co. Inc.—Seattle, Wa 53,65 11,59 48,11 10,98 6,43	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Illinois
6420056 KNFE 296863 Df Esd Gc Pfd Rdr RTm/h	**CHESAPEAKE** ex Hess Voyager-80 **Hess Shipping Corp.** Hess Oil & Chemical Corp. Wilmington, De United States of America	**27 015** 19 148 50 826	AB	**1964** Bethlehem Steel Co.—Sparrows Point, Md (4603) 224,44 31,22 12,129 214,89 31,09 15,24 P 35,4 F 45,2 1 dk RW rf nil	**S Tanker** 21 Ta ER L.(oil) 56 146 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 403,0t (o.f.)-78,0pd 15kn
7100407 WB8198 234599	**CHESAPEAKE** **Atlantic Trawling Co.** Philadelphia, Pa United States of America	**113** 47 —		**1936** Johnson & Corkran—Crittenden, Va *28,32* 7,60 2,14	**Wood M Fishing**	Oil 157kW (210bhp) .... Fuel (d.o.)
7819175 WXS9 699 600646 Esd Gc Rdr RT	**CHESAPEAKE SEAHORSE** **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500	AB	**1978** Halter Marine Inc.—Moss Point, Ms (730) 56,39 3,658 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7028506 GYZJ 339954 Df Esd Gc Pfd Rdr RTm/h/v	**CHESHIRE** **Britain S.S. Co. Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**19 061** 11 502 32 280	**✠100A1** CS 10/80 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
6423993 VGQB 322192 Df Esd Gc Pfd Rdr RTh/v	**CHESLEY A. CROSBIE** **Crosbie & Co. Ltd.** St. John's, Nfl Canada	**1 961** 1 166 2 040	**✠100A1** SS 4/78 Ice Class 1 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1329	**1964**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (38) 77,12 12,88 5,119 70,34 12,79 6,10 P 21,7 F 27,2 1 dk rf nil NS 5BH WB688t	**M General Cargo** Ref 2 Ho 14,6 29,2 ER G.3 171 B.3 159 In.52 2 Ha (stl) (6,1 21,3 × 6,1) ER 6W Der 1(35) 3(5)	Oil 4SA 10Cy. 390 × 680 1 716kW (2 300bhp) N.V. Werkspoor Amsterdam db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 160kW 550V 60Hz a.c. Fuel 480,0t 13,5kn
7831082	**CHESMA** **U.S.S.R.** U.S.S.R.	**743** 213 350	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 1(3,25)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,75kn

7739820 Df Esd Gc Rdr RT	**CHESTER HARDING** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 045** 2 056 —		**1939** Pusey & Jones Corp.—Wilmington, De (1070) 93,88 5,538 88,22 17,07 8,84 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1 900 2 sandpumps each 485kW (650bhp)	2 Oil each 8Cy. 1 492kW (2 000bhp) NE 58 Enterprise Eng. & Foundry Co. San Francisco, Ca 10,5kn
7044330 RTv	**CHESTER HARDING** **Panama Canal Co.** Cristobal, C.Z. Panama Canal Zone (U.S.A.)	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (89) 29,27 9,07 3,963 27,28 8,54 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 305 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel 67,0t 13,5kn
7423378 WVFX 577738 Df Esd Gc Pfd Rdr RT	**CHESTNUT HILL** **Girard Trust Bank, Owner Trustee** Keystone Shipping Co. Wilmington, De United States of America	**44 875** 35 072 92 760	AB	**1976** National Steel & SB. Co.—San Diego, Ca (388) 272,50(BB) 32,29 14,955 260,61 32,24 19,69 F 22,3 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER Der 2(10)	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 693kW a.c. 16,5kn
7611353 EATQ	**CHEU** ex Benedicta-73 **Naviera Peninsular S.A.** Bilbao Spain	**920** 511 1 668	✠Classed LR until 12/57	**1955**-1 Soc. Espanola de Const. Nav. —Bilbao 62,74 4,490 59,75 10,98 5,19 1 dk conv Bottom doors Hopper Barge 74	**M General Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) NE 74 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5200215 HO-7945 8416-PEXT Gc Rdr RT	**CHEUK YANG** ex Takuyo Maru-78 ex L. P. Maru No. 3-74 **Tyrone Shipping Corp.** Kum Kang Marine Co. Ltd. Panama Panama	**998** 516 762	KR (NK)	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (585) 63,68 10,88 4,033 57,99 10,83 5,03 P 15,3 F 5,2 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 969	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Gen 3 × 72kW 225V a.c. Fuel 38,5t-2,5pd 10,5kn
5028148 Df Esd Gc Rdr	**CHEUNG CHAU** ex Atalanti M. Livanos-64 **China Ocean Shipping Co.** China	**8 566** 5 024 12 040	✠Classed LR until 7/11/75	**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 142,42 18,27 8,916 132,59 18,23 12,07 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock
5233145 3FQV 8774-HK Gc Rdr RTm/h/v	**CHEUNG CHAU** ex Nedlloyd Mersey-79 ex Mersey Lloyd-77 **Hong Kong Ocean Shipping Co. Ltd.** Hong Kong Islands Shipping Co. Ltd. Panama Panama	T.Mk **7 151** 3 582 9 515 **9 566** 5 630 11 565	**✠100A1** SS 5/79 DTsf&a—vegetable oil **✠LMC** EL ft 2½"SQ FN 4817	**1959**-3 C. v.d. Giessen—Krimpen a/d Ijssel (790) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk in aft hold & mchy. space RW rf 76 8BH WB4671t incl. Dtsa1180t DTsm2600t	**M General Cargo** Ref 12P 6 Ho 16,6 18,5 19,5 16,9 21,2 18,6 B.17 167 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Hengelo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
6601337 HO-6113 Rdr RT	**CHEUNG HING** ex Nagata Maru-79 **Cheung Hing S.S.** Panama Panama	**997** 490 1 747	BV	**1965** Koyo Dockyard Co. Ltd.—Mihara (333) 67,90 11,33 4,700 62,01 11,31 5,21 1 dk RW	**M General Cargo** 1 Ho ER G.2 015 B.1 853 1 Ha (31,0 × 6,0) ER 6W Der 2(15) 2(10)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Nippon Hatsudoki Kobe Gen 1 × 24kW 1 × 16kW 225V a.c. Fuel 93,5t-5,0pd 11,5kn
7647974 HO-8972 Rdr	**CHEUNG KONG** ex Kaiho Maru-79 **Cheung Kong Shipping** Panama Panama	**499** 290 1 232	BV	**1970** Asakawa Zosen—Imabari 55,00 4,031 49,51 9,61 4,20 1dk	**M Tanker** 4 Ta ER L.(oil) 1 256	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 10,5kn
6873227 UTUL M-19804	**CHEUSH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1956** ....People's Republic of China 44,51 9,40 3,210 4,42 1 dk	**TM Tug** Ice strengthened 1W Der 1(1,5)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
7325746 FZDU Df Esd Gc Rdr RT	**CHEVALIER D'ASSAS** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 411	BV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/16) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille Fuel 233,5t (d.o.) 14,5kn
5150410 H3YC 6335-75 Df Esd Rdr RTm	**CHEVALIER DARBY** ex Mediterranean Darby-75 ex Hikone Maru-73 **N.S.I. (2) Shipping S.A.** Panama Panama	**7 139** 4 328 10 529	(NK)	**1957** Harima Zosensho—Aioi (509) 136,63 18,04 8,370 128,00 18,01 11,00 B 23,8 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 15,0 21,6 12,1 9,9DT 24,3 15,7 G.15 253 B.14 146 5 Ha (stl) (6,8 × 6,0) (12,9 12,9 × 7,0) ER (13,7 × 7,0) (8,3 × 6,0) 16W Der 2(20) 2(10) 12(6)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Harima Zosensho Aioi Gen 2 × 180kW 445V 60Hz a.c. Fuel 1 106,5t (hvf) 13,25kn
7207293 FNJE 10841 Df Esd Gc Rdr RTm/v	**CHEVALIER DE BLOIS** ex Seatrain Ticonderoga-80 ex American Arrow-79 ex Atlantica Marseille-77 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Dunkerque France	**15 952** 10 095 22 100	BV	**1972** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (128) 191,62 23,04 7,773 182,10 22,99 14,64 B 11,9 F 12,8 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1004 C. 1004/20'	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 525kW 400V 50Hz a.c. Fuel 342,5t (d.o.) 16 145,0t (hvf). 19kn

7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**CHEVALIER DE GRAMONT** **Seahorse Fleet Inc.** Seahorse Inc. New Orleans, La United States of America	**312** 212 —		AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened		2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
7400625 FNXP Df Esd Gc Pfd Rdr RT	**CHEVALIER PAUL** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367		BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1410) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) ER 1 Ha (stl) 7 Ha (stl) ER	HeCls. B	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn
7400649 FNAT Df Esd Gc Pfd Rdr RT	**CHEVALIER ROZE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 835** 14 544 25 367		BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1411) 208,13 10,391 192,01 30,51 18,22 B 24,4 F 41,5 1 dk	**S Container Ship** Fixed-guides 5 Cell.Ho 14,7 29,1 29,1 29,1 29,1 ER TEU 1392 C.Ho 402/20' 207/40' C.Dk 328/20' 124/40' incl. 108 ref C. 1 Ha (stl) 1 Ha (stl) 7 Ha (stl) ER	HeCls. B	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 4 700,0t (o.f.) 60,0t (d.o.)-198,0pd 24kn
7400651 FNIA Df Esd Gc Pfd Rdr RTm/h/v	**CHEVALIER VALBELLE** **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France	**27 836** 14 544 25 377		BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1413) 208,13(BB) 10,391 192,01 30,51 18,22 B 25,3 F 36,3 1 dk	**S Container Ship** Fixed-guides 5 Ho 14,8 29,1 29,1 29,1 29,1 ER TEU 1498 C.Ho 494/20' 207/40' C.Dk 590/20' incl. 108 ref C. 9 Ha (stl) ER	HeCls. B	2 S Turb sr geared 28 348kW (38 000shp) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne Gen 2 × 1300kW 1 × 750kW 440V 60Hz a.c. Fuel 58,0t (d.o.) 4 650,5t (hvf)-200,0pd 24kn
7101360 WH3169 272117 Esd Rdr RT	**CHEVRON** **Chevron Oil Co.** Houston, Tx United States of America	**126** 86 —			**1956** Platzer Shipyard—Houston, Tx 6,10 27,08 3,05 1 dk	**TM Crewboat**		2 Oil 4SA each 6Cy. 127 × 143 746kW (1 000bhp) .... Fuel (d.o.)
7376953 A8YD 5390 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON ANTWERP** **Chevron Transport Corp.** Monrovia Liberia	**122 627** 104 038 276 796		AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1748) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.(oil) 324 929	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn
7392036 KGBE 588320 Df Esd Gc Pfd Rdr RT	**CHEVRON ARIZONA** **Bank of California National Association as Trustee** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 35 027		AB	**1977** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-5) 198,13 10,302 190,51 29,27 15,30 F 12,8 1 dk rf nil	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. U.S.A. Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.) 15kn
7227671 5MOK 4313 Df Esd Gc Pfd Rdr RT	**CHEVRON BRUSSELS** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**122 811** 107 747 259 447	**✠100A1** oil tanker **✠LMC**	SS 12/77 **UMS** EL D* 4½"U3 FN 25558	**1972**-11 Kockums M/V A/B—Malmo (535) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB7783t	**S Tanker** pt higher tensile steel Mchy.aft 17 Ta L.(oil) 338 748		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) (Spt 510,0°C 6,42N/mm² (930lbf/in²)) hs2807,3 sg 0,94N/mm² (135lbf/in²) Gen 1 × 1200kW 2 × 760kW 450V 60Hz a.c. Fuel (o.f.)-159,5pd 16kn
7376927 A8MF 5077 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON BURNABY** Launched as Chevron Jakarta **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**122 627** 104 032 276 775		AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1745) 338,79(BB) 53,65 21,219 320,00 53,60 27,28 F 21,4 1 dk rf 114	**S Tanker** 22 Ta ER L.(oil) 314 174 Cr 1(5) Der 2(15)	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
7218967 WCGN 541563 Df Esd Gc Pfd Rdr RTv	**CHEVRON CALIFORNIA** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**35 588** 29 437 71 339		AB	**1972** Bethlehem Steel Corp.—Sparrows Point, Md (4632) 246,90 32,09 13,263 239,58 32,01 17,38 P 27,5 F 17,4 1 dk rf nil	**S Tanker** 18 Ta ER L.(oil) 87 227 Der 2(10)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 2 297,5t (o.f.) 15kn
7391238 KLHZ 577358 Df Esd Gc Pfd Rdr RT	**CHEVRON COLORADO** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 35 027		AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-3) 198,13 11,354 190,51 29,27 15,30 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER Cr 2(9,5)		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Schenectady, NY Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 741,5t (o.f.) 15kn

7376721	**CHEVRON COPENHAGEN**	**118 178**			**1974** Mitsubishi Heavy Industries Ltd.				**S Tanker**		2 S Turb dr geared to sc. shaft	
A8GL		100 270			—Nagasaki			(1720)			23 872kW (32 000shp)	
4927	**Bank of California National**	268 237		AB	338,64(BB)	53,65	20,559		14 Ta ER		Mitsubishi Heavy Industries Ltd.	Na
Df Esd	**Association as Trustee**				320,00	53,60	26,40		L.(oil) 314 125	HeCls. B	Gen 2 × 1500kW 450V 60Hz a.c.	
Gc Pfd	Chevron Shipping Co.				F 21,4 1 dk				Cr 4(5) Der 2(15)		Fuel 11 494,5t-168,5pd	15
Rdr	Monrovia Liberia				rf 114							
RTm/h/v												

7376733	**CHEVRON EDINBURGH**	**118 179**			**1974** Mitsubishi Heavy Industries Ltd.				**S Tanker**		2 S Turb dr geared to sc. shaft	
A8II		100 270			—Nagasaki			(1721)			23 872kW (32 000shp)	
4976	**Chevron Transport Corp.**	268 333		AB	338,64(BB)	53,65	20,559		14 Ta ER		Mitsubishi Heavy Industries Ltd.	Na
Df Esd	Chevron Shipping Co.				320,00	53,60	26,40		L.(oil) 314 174	HeCls. B	Gen 2 × 1500kW 450V 60Hz a.c.	
Gc Pfd	Monrovia Liberia				F 21,4 1 dk				Cr 1(5) Der 2(15)		Fuel 11 491,5t-168,5pd	15
Rdr					rf 114							
RTm/h/v												

5058454	**CHEVRON EINDHOVEN**	**22 465**			**1958** Hitachi Zosen—Innoshima			(3805)	**S Tanker**		2 S Turb dr geared to sc. shaft	
PDIB	ex Caltex Eindhoven-68	13 045			201,17	27,26	10,808				10 444kW (14 000shp)	
	Chevron Tankers (Nederland)	34 495		AB	192,03	27,13	13,72		30 Ta ER		Hitachi Seisakusho	
Df Esd	**N.V.**				P 47,3 B 16,5 F 26,9 1 dk				L.(oil) 44 471	HeCls. BC	Gen 2 × 640kW 450V 60Hz a.c.	
Gc Pfd	's Gravenhage Netherlands				RW rf nil						Fuel 3 276,5t (hvf)-90,0pd	
Rdr												
RTm/h/v												

7328712	**CHEVRON FELUY**	**118 197**			**1973** Mitsubishi Heavy Industries Ltd.				**S Tanker**		2 S Turb dr geared to sc. shaft	
ELIN		100 263			—Nagasaki			(1700)			25 364kW (34 000shp)	Westing
4663	**Bank of California National**	268 430		AB	338,64(BB)	53,65	20,549		14 Ta ER		Mitsubishi Heavy Industries Ltd.	Na
Df Esd	**Association as Trustee**				320,00	53,60	26,40		L.(oil) 320 552	HeCls. BC	Gen 2 × 1500kW 440V 60Hz a.c.	
Gc Pfd	Monrovia Liberia				F 29,9				Der 2(10)		Fuel 11 459,0t (o.f.)-168,5pd	
Rdr					rf 114							
RTm/h/v												

6721486	**CHEVRON FRANKFURT**	**41 923**			**1967** Hitachi Zosen—Innoshima			(4161)	**S Tanker**		2 S Turb dr geared to sc. shaft	
ELDG		31 519			231,60(BB)	37,14	13,367				14 174kW (19 000shp)	
2815	**Ocean Tankship Corp.**	80 137		AB	222,51	37,09	17,81		12 Ta ER		Kawasaki Dockyard Co. Ltd.	
Df Esd	Monrovia Liberia				P 30,5 B 27,5 F 22,9 1 dk				L.(oil) 104 431		Gen 2 × 800kW 440V 60Hz a.c.	
Gc Pfd					rf 102				Der 2(10) 2(1)		Fuel 3 353,0t (o.f.)-88,5pd	1
Rdr												
RTm/h												

7376745	**CHEVRON FREEPORT**	**118 209**			**1974** Mitsubishi Heavy Industries Ltd.				**S Tanker**		2 S Turb dr geared to sc. shaft	
A8IJ		100 300			—Nagasaki			(1722)			23 872kW (32 000shp)	
4977	**Chevron Transport Corp.**	268 235		AB	338,64(BB)	53,65	20,549		14 Ta ER		Mitsubishi Heavy Industries Ltd.	Na
Df Esd	Monrovia Liberia				320,00	53,60	26,40		L.(oil) 314 174	HeCls. B	Gen 2 × 1500kW 450V 60Hz a.c.	
Gc Pfd					F 21,4 1 dk						Fuel 11 491,5t-168,5pd	
Rdr					rf 114							
RTm/h/v												

7320394	**CHEVRON HAWAII**	**35 588**			**1973** Bethlehem Steel Corp.—Sparrows				**S Tanker**		2 S Turb dr geared to sc. shaft	
KNFD		29 548			Point, Md			(4638)			14 920kW (20 000shp)	
549197		71 339		AB	246,90	32,09	13,263		18 Ta ER		General Electric Co.	Ly
Df Esd	United States				239,58	32,01	17,38		L.(oil) 87 227	HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.	
Gc Pfd	of America				F 17,4 1 dk						Fuel 2 351,0t (o.f.) 2 297,5t	
Rdr RTv					rf nil							

7102584	**CHEVRON KENTUCKY**	**116 624**			**1971** Verolme Dok & Schpsb.—Rozenburg,				**S Tanker**		2 S Turb dr geared to sc. shaft	
5LRN		101 038			Rotterdam			(816)			23 872kW (32 000shp)	
3935	**Security Pacific National Bank**	253 554		AB	344,36(BB)	51,87	19,971		14 Ta ER		Verolme Machfbk.	Ijssel
Df Esd	Monrovia Liberia				329,22	51,82	25,61		L.(oil) 310 978	HeCls. BC	Gen 2 × 1200kW 450V 60Hz a.c.	
Gc Pfd					1 dk						Fuel 11 278,0t (o.f.)	
Rdr					rf nil							
RTm/h/v												

7219909	**CHEVRON LONDON**	**122 811**	**✠100A1**	SS 9/77	**1972**-9 Kockums M/V A/B—Malmo			(534)	**S Tanker**		2 S Turb dr geared to sc. shaft	
ELYX		107 747	oil tanker		340,52	51,87	20,016				23 872kW (32 000shp)	
4272	**Union Bank, Trustee**	259 447	**✠LMC**	**UMS**	330,08	51,82	25,61		pt higher tensile steel		Kockums-Stal-Laval	
Df Esd	Chevron Shipping Co.			EL D* 4½"U3	F 25,0 1 dk				15 Ta ER		2 WTB 7,25N/mm^2 (1050lbf/in^2)	
Gc Pfd	Monrovia Liberia			FN 25558	rf nil				L.(oil) 331 946	HeCls. BC	(Spt 510,0°C 5,97N/mm^2 (865lbf/	
Rdr RT					9BH WB7783t						hs2807,3	
											sg 0,94N/mm^2 (135lbf/in^2)	
											Gen 1 × 1200kW 2 × 760kW	
											450V 60Hz a.c.	
											Fuel (o.f.)	1

7391240	**CHEVRON LOUISIANA**	**17 076**			**1977** FMC Corp., Marine & Rail Equipment				**GT-E Tanker**		1 Gas Turb 9320kW (12500shp) drivi	
WHNG		13 821			Div.—Portland, Or			(GTT-4)			gen. 9550kVa a.c. connected to 1	
584696	**Chevron U.S.A. Inc**	40 149		AB	198,13		11,354		25 Ta ER		motor	
Df Esd	Chevron Shipping Co.				190,51	29,27	15,30				General Electric Co.	
Gc Pfd	San Francisco, Ca United States				F 12,8 1 dk						Gen 1 × 2200kW 1 × 400kW a.c.	
Rdr RT	of America				rf 305						Controllable pitch propeller	
											Thw. thrust propeller fwd	
											Fuel (o.f.)	

5058595	**CHEVRON MADRID**	**31 617**			**1961** S.A. Cockerill-Ougree—Hoboken				**S Tanker**		2 S Turb dr geared to sc. shaft	
PDII	ex Caltex Madrid-69	19 658						(803)			13 055kW (17 500shp)	Westing
12068	**Maats. tot Financiering van**	48 984		AB	223,83	32,16	11,926		33 Ta ER		S.A. Cockerill-Ougree	S
Df Esd	**Bedrijfspanden N.V**				213,37	32,01	15,24		L.(oil) 62 952	HeCls. BC	Gen 2 × 850kW 450V 60Hz a.c.	
Gc Pfd	Chevron Tankers (Nederland) N.V.				1 dk						Fuel 5 366,5t (hvf)-98,5pd	
Rdr	's Gravenhage Netherlands				RW rf nil							
RTm/h/v												

7226914	**CHEVRON MISSISSIPPI**	**35 589**			**1972** Bethlehem Steel Corp.—Sparrows				**S Tanker**		2 S Turb dr geared to sc. shaft	
WXBR		29 438			Point, Md			(4637)			14 920kW (20 000shp)	
542850	**United California Bank**	71 339		AB	246,90	32,09	13,259		18 Ta ER		General Electric Co.	Ly
Df Esd	Chevron Shipping Co.				239,58	32,01	17,38		L.(oil) 87 227	HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.	
Gc Pfd	San Francisco, Ca United States				P 27,5 F 17,4 1 dk				Der 2(10)		Fuel 2 297,5t (o.f.)-105,5pd	
Rdr RT	of America				rf nil							

7353717 A8BK 4796 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NAGASAKI** **Bank of California National Association as Trustee** Chevron Shipping Co. Monrovia Liberia	**118 147** 100 237 268 242	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1708) 338,64(BB) 53,65 20,559 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 11 491,5t-168,5pd 15,25kn
6058657 PDHO Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON NEDERLAND** ex Caltex Nederland-69 **Maats. tot Financiering van Bedrijfspanden N.V** Chevron Tankers (Nederland) N.V. 's Gravenhage Netherlands	**31 617** 19 365 48 983	AB	**1963** S.A. Cockerill-Ougree—Hoboken (804) 224,06 32,16 11,926 213,37 32,01 15,24 P 48,8 B 13,8 F 29,0 1 dk RW rf nil	**S Tanker** 1 Ho 33 Ta ER L.(oil) 66 146 1 Ha (3,2 × 3,6)	HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) S.A. Cockerill-Ougree Seraing Gen 2 × 850kW 450V 60Hz a.c. Fuel 5 366,5t (hvf)-98,5pd 15,5kn
7376977 5MFM 5669 Df Esd Gc Pfd Rdr RTv	**CHEVRON NORTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612	AB	**1976** Mitsubishi Heavy Industries Ltd. —Koyagi (1751) 365,87 70,06 22,904 350,02 70,01 29,01 F 27,8 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 502 854	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (d.o.)-223,5pd 15,75kn
7367469 WNHL 566080 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON OREGON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**17 091** 13 870 40 763	AB	**1975** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-1) 198,13 29,29 11,354 190,48 29,24 15,27 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Lynn, Ma Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 519,0t 15kn
7376757 A8KU 5040 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERNIS** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**118 198** 100 289 268 023	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1723) 338,64(BB) 53,65 20,549 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 174	HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1875kW 450V 60Hz a.c. Fuel 11 461,0t (o.f.)-167,5pd 15,25kn
7376941 A8RI 5213 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON PERTH** **Chevron Transport Corp.** Monrovia Liberia	**122 627** 104 038 276 837	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1747) 338,79 53,68 21,134 320,00 53,60 27,28 F 29,9 1 dk rf 119	**S Tanker** 20 Ta ER L.(oil) 331 538	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1500kW 450V 60Hz a.c. Fuel 12 101,0t (hvf)-178,0pd 15,75kn
7376939 A8PB 5153 Df Esd Gc Pfd Rdr RT	**CHEVRON ROME** **Chevron Navigation Corp.** Chevron Shipping Co. Monrovia Liberia	**122 627** 104 038 276 665	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1746) 338,79(BB) 53,65 21,219 320,02 53,60 27,28 1 dk	**S Tanker** 22 Ta ER	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel (o.f.) 15,75kn
7376989 5MOZ 5712 Df Esd Gc Pfd Rdr RTv	**CHEVRON SOUTH AMERICA** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 412 612	AB	**1976** Mitsubishi Heavy Industries Ltd. —Koyagi (1752) 365,87 70,06 22,743 350,02 70,01 29,01 F 20,5 1 dk rf nil	**S Tanker** 24 Ta ER L.(oil) 502 854	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 450V 60Hz a.c. Fuel 15 850,5t (hvf)-223,5pd 16,5kn
5058789 PDIT Df Esd Gc Rdr RT	**CHEVRON THE HAGUE** ex Caltex The Hague-67 ex Boonesborough-50 **Chevron Tankers (Nederland) N.V.** 's Gravenhage Netherlands	**14 117** 9 670 23 629	AB	**1945** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (339) **1967** (Fwd & cargo sections) Hitachi Zosen —Kanagawa Works, Kawasaki 172,40 23,63 9,983 164,60 23,58 12,73 P 33,0 B 11,0 F 24,4 1 dk RW rf nil	**T-E Tanker** 18 Ta ER L.(oil) 30 950	HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 525kW 450V 60Hz a.c. Fuel 2 346,0t (hvf)-46,0pd 13,5kn
7391226 KFDB 570709 Df Esd Gc Pfd Rdr RTm/h/v	**CHEVRON WASHINGTON** **United California Bank** Chevron Shipping Co. San Francisco, Ca United States of America	**16 941** 13 504 40 196	AB	**1976** FMC Corp., Marine & Rail Equipment Div.—Portland, Or (GTT-2) 198,13 29,27 11,354 190,51 29,19 15,24 F 12,8 1 dk rf 305	**GT-E Tanker** 25 Ta ER		1 Gas Turb 9320kW (12500shp) driving 1 gen. 9550kVa a.c. connected to 1 elec. motor General Electric Co. Lynn, Ma Gen 1 × 2200kW 1 × 400kW a.c. Controllable pitch propeller aft Fuel 1 833,0t (o.f.) 15kn
7411492 D5HF 6311 Df Esd Gc Rdr RT	**CHEYENNE** ex Saggat-78 **Tradax Export S.A.** Monrovia Liberia	**62 285** 47 651 123 866	NV	**1977** Thyssen Nordseewerke G.m.b.H. —Emden (455) 273,26(BB) 39,04 16,380 258,07 39,01 23,55 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.135 624 L.(oil) 138 825 1 Ha (13,4 × 14,4) 8 Ha (each 13,4 × 17,4) ER Cr 1(15) 2(5)		Oil 2SA 7Cy. 980 × 1800 17 829kW (23 900bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15,75kn
7046704	**CHEYENNE** ex Heianza Kyowa-80 **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1969** Towa Zosen K.K.—Shimonoseki (387) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c. Fuel 39,5t 11,5kn
7213412 WH5797 272674 Rdr RTv	**CHEYENNE** ex Marie Grasso **Lemar Boats Inc.** Baton Rouge, La United States of America	**197** 134 —		**1956** Hunt Shipyard—New Orleans, La 32,01 7,32 30,79 2,82 1 dk	**TM Supply Ship**		2 Vee Oil each 12Cy. 339kW (454bhp) General Motors Corp. U.S.A. Gen 2 × 30kW 230V 60Hz a.c. Fuel (d.o.) 10kn

6515851 WU5190 297418 Df Gc Rdr RT	**CHEYENNE** ex Glenwood-70 **Bushey Towing Inc.** New York, NY United States of America	**152** 103 —		**1965** Ira S. Bushey & Sons Inc.—New York, NY (628) *25,52* 7,68 3,223 25,76 7,62 3,51 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi
7313456 WYT5 172 545642	**CHEYENNE** **Modern Products Inc.** Tampa, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (127) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
7100419 WX9604 507422	**CHEYENNE CHIEF** **John Joseph Ross** Biloxi, Ms United States of America	**177** 120 —		**1966** Graham Boats Inc.—Pascagoula, Ms *25,64* 7,50 3,69	**M Fishing**	Oil 500kW (670bhp) .... Fuel (d.o.)
5069855 VLQC 199626 Df Gc Pfd Rdr RT	**CHEYNES II** ex Looma II-63 ex Thorbryn-62 **Cheynes Beach Holdings Ltd.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1165) 47,88 8,41 44,00 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Middlesbrough Fuel 217,5t (o.f.) 15kn
5069867 VMKX 196927 Df Gc Pfd Rdr RT	**CHEYNES III** ex Looma III-63 ex Thorgrim-62 **Jaycee Community Foundation Inc.** Fremantle, W.A. Australia	**441** 152 —	*Classed BC until 2/69	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1166) 47,88 8,41 45,27 8,39 4,73 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W Der 1	T 3Cy. 451 775 & 1321 × 762 1 380kW (1 850ihp) Smith's Dock Co. Ltd. Middlesbrough Fuel 213,5t (o.f.) 15kn
5389566 172575 Df Gc Rdr RT	**CHEYNES IV** ex Wilfrid Fearnhead-71 Launched as W. Fearnhead **Jaycee Community Foundation Inc.** Fremantle, W.A. Australia	**530** 180 —		**1948** A/S Framnaes M/V—Sandefjord (140) *45,45* 9,05 5,182 9,00 2 dks RW	**S Whaler** 1 Ho 1 Ha 2W	C 4Cy. (2) 349 & (2) 819 × 775 A/S Framnaes M/V Sandefjord Fuel 235,5t (o.f.) 15kn
7352971 ATKE 1552 Df Esd Gc Pfd Rdr RT	**CHHATRAPATI SHIVAJI** **The Shipping Corporation of India Ltd.** Bombay India	**51 528** 36 709 89 486	AB IRS	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1049) 237,62(BB) 39,43 13,983 226,02 39,40 18,70 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 105 817 Der 2(10) 2(4,5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 4 798,0t (hvf)
5161990 BODS Df Esd Gc Rdr	**CHI CHENG** ex Internacional-78 ex Guo Ji-63 **China Ocean Shipping Co.** China	**9 709** 5 735 11 786		**1962** Stocznia Gdanska Im. Lenina—Gdansk (B54/25) 153,90 19,44 8,341 141,61 19,37 12,55 2 dks RW	**M General Cargo** CSD Ref 3 Ho ER 2 Ho In.1 048 5 Ha (7,4 12,1 12,2 × 6,4) ER (8,3 11,5 × 6,4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan 16kn
6522323 3EML 7475-76 Df Esd Gc Pfd Rdr	**CHI CHING** ex Shozan Maru-76 **Chi Ching Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**33 764** 22 760 56 434	NK	**1965** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (821) 226,40 31,75 11,616 216,42 31,70 17,30 F 18,3 1 dk pt 2nd dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 060 1 Ha (10,9 × 9,6) 10 Ha (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Uraga Heavy Industries Ltd. Tamashima Gen 2 × 360kW 450V a.c. Fuel 4 621,0t-51,0pd 15kn
7902879 BOKL Df Esd Gc Pfd Rdr RT	**CHI FENG KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 592	BV	**1980** Hayashikane Zosen—Shimonoseki (1232) 146,51(BB) 22,71 9,502 135,01 22,70 10,29 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern ramp Ice strengthened Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,25kn
5094472 H8XV 9499-TT Df Esd Gc Rdr RTm	**CHI GRAND** ex Megaluck-80 ex Atlantic Freedom-73 ex Duke of Athens-67 **Kuo Hong Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	T.Mk **7 114** 4 122 — **10 388** 6 180 16 903	✠100A1 SS 12/77 strengthened for heavy cargoes ✠LMC EL ft 2¼"SQ FN 4862	**1962**-11 Furness S.B. Co. Ltd.—Haverton Hill (503) 157,74 20,22 - —/9,767 146,97 20,12 12,96 F 33,3 2 dks RW rf 102 7BH WB3185t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 296 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,3 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 202,0t (hvf) 13,75kn
6720107 6KYE BS-A-286 Df Esd Gc Pfd Rdr RT	**CHI RI SAN** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**150** 38 89	KR	**1967** Usuki Tekkosho—Usuki (658) 36,99 6,23 2,286 33,00 6,20 2,80 F 4,3 1 dk	**M Research/Fishing** B.49 1 Ha (1,3 × 1,3) ER Der 1(3)	Oil 4SA 6Cy. 280 × 400 373kW (500bhp) Usuki Tekkosho Usuki 11kn
6701981 ELQK 5944 Df Esd Gc Pfd Rdr RT	**CHI SONG** ex Shobu Maru-77 **Chi Song Navigation Inc.** Chi Yuen Navigation Co. Ltd. Monrovia Liberia	**38 721** 26 721 63 419	NK	**1966** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (838) 248,47 31,91 11,888 236,23 31,83 18,75 F 20,2 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.76 553 B.7 817 1 Ha (stl) (10,9 × 11,2) 10 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V a.c. Fuel 3 958,5t 15,25kn
6619750 H8GG 9008-TT Df Esd Gc Pfd Rdr RT	**CHI STAR** ex Aegis Storm-79 ex Vinni-74 **Chi Star Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**22 124** 14 544 38 742	AB NV	**1966** A/B Gotaverken—Goteborg (820) 200,31 27,06 11,138 192,16 26,98 15,02 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.49 767 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)

6907963 HPVL 8043- PEXT Df Esd Gc Pfd RT	**CHI YOUNG** ex Gyokuyo Maru-78 **Chi Young Navigation S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**10 251** 6 598 16 322	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,66 22,64 9,094 141,56 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Nippon Kokan Yokohama Fuel 1 197,0t-23,5pd 14,5kn
5285588 BLAL 6937 Df Esd Gc Rdr RT	**CHI YUEN** ex Cape Avanti-79 ex Procyon-72 **Chi Yuen Navigation Co. Ltd.** Keelung China*	**10 996** 6 019 16 384	✠**100A1** SS 2/76 ✠**LMC** EL ft 2¼"SQ FN 4862	**1958**-2 Furness S.B. Co. Ltd.—Haverton Hill (495) 157,92 20,22 9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3170t incl. Tunnel tanks 375t	**M General Cargo** CSD 5 Ho G.23 076 B.21 236 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 1,04N/mm² (150lbf/in²) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 357,5t 14kn
7343607 346838	**CHI-CHEEMAUN** **Owen Sound Transportation Co. Ltd.** Owen Sound Canada	**6 991** 4 821 —		**1974** Collingwood Shipyards—Collingwood, Ont. (205) 111,36 18,98 3,963 104,96 18,60 6,41 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Vee Oil 4SA each 16Cy. 254 × 305 5 222kW (7 000bhp) Ruston Paxman Diesels Ltd. United Kingdom 17kn
7110713 Df Esd Gc Pfd Rdr	**CHIA FU** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (497) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7110799 Df Esd Gc Pfd Rdr	**CHIA FU No. 5** **Chia Fu Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1971** Taiwan Mach. Corp.—Kaohsiung (498) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 9kn
7041687 BEHU Df Esd Gc Rdr	**CHIAH YUH No. 1** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 80kW 1 × 64kW 220V a.c. 10kn
7041699 BEHP Df Esd Gc Rdr	**CHIAH YUH No. 11** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**253** 130 —		**1971** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,591 31,98 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER 4 Ha (1,2 1,2 1,2 × 1,0) (0,9 × 0,9) ER	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) B&W Taiwan Mach. Corp. Kaohsiung Gen 1 × 80kW 1 × 64kW 220V a.c. 10kn
7210953 BVAU Df Esd Gc Rdr RT	**CHIAH YUH No. 21** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,6) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7210965 BVAV Df Esd Gc Rdr RT	**CHIAH YUH No. 32** **Chiah Yuh Oceanic Enterprises Co. Ltd.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,2 1,2 1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7112589 JDEC 110985 Df Esd Gc Pfd Rdr RT	**CHIAKI MARU** **Nippon Yusen Kaisha & Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**62 250** 43 207 115 534	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (889) 260,00(BB) 38,05 16,739 248,04 38,00 23,70 1 dk	**M Bulk Carrier** 9 Ho ER G.135 007 1 Ha (stl) (12,0 × 10,8) 8 Ha (stl) (each 12,0 × 16,2) ER	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 540kW 440V a.c. Fuel 5 265,0t-68,5pd 14,75kn
6725535 BLCH 7579 Df Esd Pfd Rdr	**CHIANG HWA** ex Brilliant Ace-80 ex Bengal Maru-74 **China Marine Corp. Ltd.** Keelung China*	**5 385** 3 121 7 301	NK	**1967** Usuki Tekkosho—Saiki (1088) 124,47 16,82 7,341 118,88 16,79 9,89 F 8,6 2 dks	**M General Cargo** 4 Ho 14,2 27,8 28,8 16,7 ER G.11 532 B.10 715 4 Ha (6,7 × 5,1) (19,2 19,2 19,2 × 6,7) ER 15W Der 2(70) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 200kW 445V a.c. Fuel 652,5t-17,5pd 14,5kn
5069910	**CHIANG KING** ex Yet King **China People's Steam Navigation Co.** China	**571** 311 —		**1937** ....Chungking *42,37* 7,62 ... ... R	**TS General Cargo**	T 6Cy. ....
5069934	**CHIANG TAI** ex Hsing Tai Maru **China People's Steam Navigation Co.** China	**3 214** 1 867 —		**1940** Uraga Dock Co. Ltd.—Uraga *98,09* 15,24 15,19	**TS General Cargo**	T 8Cy. & LP turbines ....
7713436 D5VM 6680 Df Esd Gc Pfd Rdr RT	**CHIANG WEI** **Delibra Shipping Co. Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 885** 2 360 6 432	AB	**1979** China SB. Corp.—Kaohsiung (32) 108,51 6,601 100,01 16,21 8,11 P 22,3 F 11,9 1 dk rf nil	**M General Cargo** 2 Ho ER G.295 B.276 2 Ha (stl) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,5kn

5069946	**CHIANG YA** ex Hsing Ya Maru-47 **China People's Steam Navigation Co.** China	**3 731** 2 214 —		**1939** Harima Zosensho—Aioi *98,18* 15,30 15,24 R	**S General Cargo**	C 4Cy. ....
7035248 XCZK Df Esd Rdr RTm/h/v	**CHIAPAS** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Mexico	**2 204** 1 049 2 439	(BV)	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (122) 79,81 14,56 4,814 73,11 14,25 5,80 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 18,0 Hopper 2100T Mchy.aft Hopper 1 400 2 sandpumps each 947kW (1270bhp)	2 Oil 4SA each 7Cy. 300 × 450 reduction geared 2 216kW (2 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
7825851 Esd RT	**CHIAPES** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (426) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois
7221756 INCI 729 Df Esd Gc Pfd Rdr RT	**CHIARA** ex Merc Contractor-77 ex Tora Buur-75 **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**185** 99 351	RI (BV)	**1972** Blalids Slip & Mek. Verks.—Maloy (26) 33,00 7,01 2,990 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** Ice strengthened 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 343kW (460bhp) Saab-Scania Sodertalje Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9,5kn
6868143 UHLO M-21883	**CHIATURI** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 147	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7033214 5MGN 3651 Df Esd Gc Pfd Rdr RTv	**CHIBA** **Liberian Saturn Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 795** 12 354 30 553	**✠100A1** SS 12/75 **✠LMC** EL Ht 2¾"U2 FN 7070	**1970**-12 Kasado Dock Co. Ltd. —Kudamatsu (260) 187,03(BB) 25,07 10,853 175,01 25,00 15,40 F 15,0 1 dk RW rf 102 NS 7BH WB8466t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2995t Topside tanks in holds 3278t	**M Bulk Carrier** 5 Ho 27,8 32,7 14,4 32,7 27,2 ER G.37 381 B.36 169 5 Ha (stl) (15,1 18,3 8,0 18,3 15,1 × 12,1) ER 4W Der 4(8) 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 512kW 450V 60Hz a.c. Fuel 2 050,5t (hvf) 14,75kn
7727750 JLGA 119379 Df Esd Gc Pfd Rdr	**CHIBA MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**347** 108 328		**1978** Miho Zosensho K.K.—Shimizu (1089) 50,65 8,23 3,310 42,52 8,20 3,61 1 dk	**M Research/Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 858kW (1 150bhp) Fuji Seisakusho Tokyo
7856276 JJ2815 113779	**CHIBA MARU No. 2** **Oshimoto Kaiji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**198** 56 —		**1972** Miura Zosen—Saeki (368) 29,01 2,701 26,80 8,01 3,79 1 dk	**TM Tug**	2 Oil Fuji Seisakusho Japan 13kn
8024973	**CHIBA MARU No. 2** **Chiba Prefecture** Japan	**138** — —		**1980** Kanasashi Zosensho—Shimizu (2062) 3,552 27,23 6,41 4,07 1 dk	**M Fishing**	Oil 746kW (1 000bhp) Fuji Seisakusho Japan
6519039 211558	**CHICA** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (177) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 123kW (165bhp) Makita Tekkosho Takamatsu Fuel 12,0t (d.o.) 8kn
5070024 VGDR 160889 Df Esd Gc Rdr RT	**CHICAGO TRIBUNE** ex Thorold-33 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 595** 2 791 —	**BS✱** Lake SS 6/80 Great Lakes & River St. Lawrence service **MBS** CT2403 C19 FN 1943	**1930**-3 Earle's SB. & Eng. Co. Ltd.—Hull (676) 97,54 13,29 5,804 95,87 13,26 7,01 P 17,1 Trunk 50,0 F 11,3 1 dk R len 62 7BH WB682t	**M General Cargo** 5 Ho ER G.6 853 B.6 654 5 Ha ER	Oil 2SA 10Cy. 210 × 508 1 402kW (1 880bhp) E made44 refitted4/58 Fairbanks Morse & Co. Beloit, Wi ndb 4/58 0,69N/mm^2 (100lbf/in^2) 8,5kn
7408469 EGZV Df Esd Pfd Rdr RT	**CHICHA TOUZA** **Antonio Touza Blanco** Gijon Spain	**433** 198 —	BV	**1976** Ast. Gondan—Gijon (114) 42,88 8,51 3,836 36,00 8,49 6,20 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn
7100421 WA3629 251424	**CHICHAGOF** ex BSP 2723 ex PB 104 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**149** 125 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,06 2,34	**Wood TM Fishing**	2 Oil 170kW (228bhp) National Supply Co. U.S.A. Fuel (d.o.)
7020231 GOPR 340143 Esd Pfd Rdr RTm/h/v	**CHICHESTER CITY** **Francis Aggregates Ltd.** Littlehampton United Kingdom	**991** 433 1 726	**✠100A1** SS 2/80 sand carrier U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (K) 1$\frac{3}{16}$"U2 FN 954	**1970**-7 J. Bolson & Son Ltd.—Poole (571) 59,75 11,99 4,382 56,39 11,89 5,03 P 12,5 F 8,6 1 dk rf nil 4BH WB412t	**M Dredger/Sand Carrier** Suction 1 Ho 22,8 ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 440V 50Hz a.c. Fuel 30,5t (d.o.) 10kn

7314864 GTIJ 361150 Esd Rdr RT	**CHICHESTER STAR** **Francis Aggregates Ltd.** Littlehampton United Kingdom	**968** 470 1 708	**✠100A1** SS 1/78 sand carrier U.K. coasting & English Channel service River Elbe to Brest **✠LMC** EL (K) J 1⅛"U2 FN 950	**1973**-7 Goole SB. & Repairing Co. Ltd. —Goole (577) 59,75 11,97 4,382 56,39 11,89 4,96 P 12,5 F 7,7 1 dk rf nil 4BH WB397T	**M Dredger/Sand Carrier** Suction Single side arm Mchy.aft Hopper 784 1 sandpump 369kW (495bhp)	Oil 4SA 8Cy. 222 × 293 reverse reduction geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 10kn
5070048 Df Esd Gc Pfd Rdr RT	**CHICHIBU MARU** **Government of The People's Republic of China** China	**7 472** 4 220 —	(NK)	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1022) 133,20 18,06 7,087/— 122,64 18,01 11,00 P 8,9 F 30,2 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 3 Ho ER In.6 100 3 Ha (each 2,9 × 3,4) ER 6W Der 2(15) 4(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 480kW 445V a.c. Fuel 2 149,0t-19,5pd 13,5kn
6614683 ATJJ 1526 Df Esd Gc Pfd Rdr RTm/h/v	**CHIDAMBARAM** ex Pasteur-73 **The Shipping Corporation of India Ltd.** Bombay India	**17 226** 9 150 7 020	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (247) 174,02 24,39 8,002 160,00 24,01 16,72 6 dks	**TM Passenger/General Cargo** Ref 1678P 5 Ho 17,0 18,2 12,8 13,7 15,1 G.5 029 In.3 553 5 Ha (stl) (6,4 × 5,8) (5,9 × 5,7) (8,5 10,5 × 5,5) (5,4 × 4,7) 10W Cr 4(5) Der 2(15) 2(10) 6(5)	2 Oil 2SA each 9Cy. 680 × 1250 17 904kW (24 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 5 × 800kW 380/400V 50Hz a.c. Fuel 2 450,5t (hvf) 10kn
7231787 JM3401 111948	**CHIDORI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 42 —		**1971** Aki Kogyo K.K.—Kure (156) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd. Niigata 11kn
7648538 JK3344 107859 Rdr	**CHIDORI MARU** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** 203 1 415		**1970** Mukaishima Zoki K.K.—Mukaishima (123) 49,51 3,250 44,00 8,60 3,61 1dk	**M Tanker** Chemical L.374	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7934925 JJ3198 121114	**CHIDORI MARU** **Chidori Kaiun K.K.** Nandan, Japan Hyogo Pref.	**199** 126 450		**1979** Y.K. Tokai Zosensho—Tsukumi (578) *39,99* 8,11 3,10 1 dk	**M Cement Carrier** Mchy.aft	Oil Japan
7620873 JK3857 120310 Rdr	**CHIDORI MARU No. 1** **Kinki Yuso Soko K.K.** Osaka, Japan Osaka Pref.	**496** 331 1 176		**1976** Imamura Zosen—Kure (222) 10,04 4,252 52,02 10,01 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Akashi
7902805 JGVO 122360 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 7** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 157 —		**1979** K.K. Goriki Zosensho—Ise (820) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
8014174 7JEQ 124281 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 8** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 147 —		**1980** Kidoura Zosen K.K.—Kesennuma (380) 52,28 3,252 45,01 8,46 3,64 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
5429536 8LHT 94011 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 23** ex Yoshicho Maru No. 25 **Hakata Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 97 —		**1963** Yamanishi Zosen K.K.—Ishinomaki (434) 38,51 6,96 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
5402447 JGPS 67389	**CHIDORI MARU No. 28** ex Masutoku Maru No. 2-62 ex Kasuga Maru No. 25-60 ex Zenko Maru-59 **Kanenori Yamada** Ishinomaki, Japan Miyagi Pref.	**276** 151 —		**1951** Kanasashi Zosensho—Shimizu (137) *34,48* 6,71 6,66 3,31 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 335 × 470 373kW (500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
7736608 JK3690 120432 Df Gc Pfd Rdr RT	**CHIDORI MARU No. 31** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**109** 59 —		**1978** K.K. Watanabe Zosensho—Nagasaki (757) 38,00 6,51 31,60 6,46 2,62 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 597kW (800bhp) Hanshin Nainenki Kogyo Akashi
5084623 Df Esd Rdr	**CHIDORI MARU No. 35** ex Sanyu Maru No. 18 ex Daikoku Maru No. 8-69 **Kae Youn Chun** Busan South Korea	**289** 164 —		**1961** Uchida Zosen—Ise *39,84* 7,22 7,17 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 11kn
7923861 JE2535 123128 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 38** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 251 —		**1979** Kitanihon Zosen K.K.—Hachinohe (157) 60,20 9,50 3,650 49,46 8,91 4,14 1 dk	**M Fishing** Side-fishing Cuttle Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 007kW (1 350bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 240kW 225V a.c. Controllable pitch propeller 11,5kn

7935450 JK3683 115499 Df Gc Pfd Rdr RT	**CHIDORI MARU No. 38** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**149** 82 —		**1975** K.K. Watanabe Zosensho—Nagasaki (673) 38,99 6,56 33,56 6,51 3,13 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 351kW (470bhp) Hanshin Nainenki Kogyo	 Akashi
6612427 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 52** ex Asahi Maru No. 21 **Marinero de Samoa Co. Ltd.** Panama Panama	**187** 94 —		**1966** Nishii Dock Co. Ltd.—Ise (122) 7,01 2,794 34,50 6,99 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7827811 JGID 122324	**CHIDORI MARU No. 53** **K.K. Chidori** Hachinohe, Japan Aomori Pref.	**449** 262 —		**1978** Kitanihon Zosen K.K.—Hachinohe (153) 49,97 9,52 4,17	**M Fishing**	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Japan
5428984 7LYO 91098 Df Esd Pfd Rdr RT	**CHIDORI MARU No. 72** ex Shinya Maru No. 5 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**111** 35		**1963** Niigata Eng. Co. Ltd.—Niigata (533) 33,81 5,85 2,388 27,41 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	 Niigata
7018927 JPLS 108501 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 76** ex Yasu Maru No. 8-80 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 150 406		**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	 Kobe
6828284 JQPF 104176 Df Esd Gc Pfd Rdr	**CHIDORI MARU No. 83** ex Kubo Maru No. 15 **Kubo & Morishige** Kesennuma, Japan Miyagi Pref.	**244** 129 —		**1968** Kochiken Zosen—Kochi (351) 7,62 3,023 40,49 7,60 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaizu
7741548 8JJS 121353 Df Esd Gc Pfd Rdr RT	**CHIDORI MARU No. 86** **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**254** 115 —		**1977** Kidoura Zosen K.K.—Kesennuma (353) 47,40 8,13 3,090 40,52 8,11 3,41 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Controllable pitch propeller	 Niigata 13kn
7122015 JPJV 107056 Df Gc Rdr	**CHIDORI MARU No. 88** ex Kikusui Maru No. 21-78 **Yamaichi Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1970** Kanasashi Zosensho—Shimizu (972) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niigata
7125213 JEZB 111706 Df Esd Gc Pfd Rdr RT	**CHIDORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**88 884** 29 195 164 643	NK	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2228) 292,46(BB) 44,56 17,908 278,82 44,51 24,49 1 dk	**M Ore Carrier** 9 Ho ER G.94 060 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 19,2 19,2 19,2 14,4 19,2 19,2 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 22 678kW (30 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 8 130,5t-95,0pd	 Sulzer Aioi 15,5kn
6929325 BVQC Df Esd Rdr	**CHIE HONG No. 22** **Chie Fong Fishery Co. Ltd.** Kaohsiung China*	**252** 163 103		**1968** Chou Mao S.B. Co. Ltd.—Kaohsiung 36,17 6,53 1,499 31,60 6,51 3,00 P 16,5 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,7 7,3 ER 3 Ha (1,0 1,6 1,0 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Gen 1 × 64kW 1 × 48kW 220V a.c.	 Niigata 11,5kn
7808918 8KIV 122508 Df Esd Gc Pfd Rdr RT	**CHIE MARU** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**4 103** 2 501 7 261	NK	**1978** Kurinoura Dock K.K.—Japan (132) 110,29 7,001 104,02 17,01 8,21 P 27,2 F 15,0 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Gen 3 × 520kW a.c.	 Kobe 13kn
6521965 JK2299 97759	**CHIE MARU** **Kadoichi Yamakawa** Niihama, Japan Ehime Pref.	**198** 96 268		**1965** Matsuura Tekko Zosen—Higashino (162) 33,13 7,78 2,693 29,52 7,60 3,10 1 dk	**M General Cargo** 1 Ho ER 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 200 × 240 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd. Gen 2 × 84kW d.c. Fuel 10,5t-1,5pd	 Osaka 8kn
7323176 JL3935 113511 Esd Rdr RT	**CHIE MARU No. 3** **Yawatahama Kisen Y.K.** Yawatahama, Japan Ehime Pref.	**998** 720 1 990		**1973** Kurinoura Dock K.K.—Yawatahama (101) 76,03 12,02 5,182 72,01 11,99 5,49 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 871	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	 Kobe 12,75kn
7100445 WY2518 511662	**CHIEF BIG HEART** **Big Heart Inc.** Brownsville, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
7612905 HPVU 7829-PEXT	**CHIEF DRAGON** **Dragon Enterprises S.A.** Panama Panama	**4 909** 3 321 6 849	NK	**1977** Honda Zosen—Saiki (641) 6,001 113,52 23,00 8,01	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 6 789kW (9 100bhp) Nippon Kokan Tsurumi Tsurumi Works, Yokohama	 Pielstick

7611896 WXZ6 561 576643 Df Esd Gc Pfd Rdr RT	**CHIEF GISCLAIR** **M. O. N. T. Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —	AB	**1976** Halter Marine Services, Inc.—Pierre Part, La (548) 49,20 47,33 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 12kn
5172004 WA6621 245639 RT	**CHIEF JOSEPH** ex Jim Bauer-72 ex J. R. Guyton-61 ex DPC 37 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1325) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 71,0t
7322457 Df Esd Gc Pfd Rdr RT	**CHIEF PHOENIX** ex Hakuyo Maru-80 **Phoenix Enterprises S.A.** Panama Panama	**980** 494 2 051	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (758) 81,90 13,64 5,157 74,99 13,62 5,21 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 347 2 Ha (stl) (each 7,1 × 4,8) Der 4(2)	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 600kW a.c. Fuel 259,0t-11,0pd 14kn
7933775	**CHIEF WANCHESE** **Rondal K. Tillett** United States of America	**130** — —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al ... ... 26,85 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5070115 WA3639 209235 Df Gc Rdr	**CHIEF WAWATAM** **State of Michigan (Department of Highways & Transportation)** Detroit, Mi United States of America	**2 990** 1 793 —		**1911** Toledo S.B. Co.—Toledo, Oh (119) 103,26 18,90 5,811 103,10 18,85 7,62 2 dks R	**TS Icebreaker/Ferry** —P Bow door	(f) T 3Cy. 533 838 & 1321 × 1016 (a) T 6Cy. (2) 533 (2) 838 & (2) 1321 × 1016 3 357kW (4 500ihp) Toledo S.B. Co. Toledo, Oh 2 propellers aft, 1 fwd
7100471 WX7617 505953	**CHIEF WHITE HAIR** **Paul L. Nosworthy** Galveston, Tx United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 298kW (400bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403665 HP-2818	**CHIEF II** **Aztec Trading Co. S.A.** Panama Panama	**248** 5 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (88) 21,80 3,937 19,69 8,51 5,85 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 584 × 645 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 11,75kn
7321685 HPJZ 8421-PEXT Df Esd Gc Rdr RTm/h/v	**CHIEFTAIN** ex Cunard Chieftain-78 **Superblue Trading Inc.** Panama Panama	**15 162** 10 741 26 646	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (259) 183,04(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 978 B.3 385 7 Ha (stl) (10,2 11,9 13,5 8,0 12,9 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 444,0t (hvf) 15,5kn
6811061 GYRK 335020 Rdr RTv	**CHIEFTAIN** **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**205** — —	**✠100A1** CS 6/77 tug **✠LMC** EL (d) 1" FN 370	**1968**-6 Scott & Sons (Bowling) Ltd. —Bowling (437) 34,24 8,82 3,658 30,48 8,16 3,97 1 dk RW rf 457 BK 127 1BH WB93t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 220V d.c. Fuel 36,5t (d.o.) 12,5kn
7519024 ELPU 5942 Df Esd Gc Pfd Rdr RT	**CHIEFTAIN BULKER** **Pacific International Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 254	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4542) (BB) 28,15 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 ER 5 Ha (stl) (each 15,5 × 13,9) ER	Oil 2SA 6Cy. 680 × 1250 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 14,75kn
5364229 3EOL 5176-KJ Df Esd Gc Rdr RT	**CHIEH HSING** ex Tomishima Maru-72 **Daiei Maritime Co. Ltd. Inc.** Panama Panama	**7 614** 4 312 9 919	(NK) ✠Classed LR until 4/61	**1952**-5 Nishi Nippon Jukogyo—Nagasaki (1426) 150,96 19,05 8,408 140,19 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW	**TM General Cargo** Ref 6 Ho G.16 002 B.14 905 In.360 6 Ha (6,4 × 5,4) (11,9 9,5 8,7 11,9 7,1 × 7,0) 18W Der 1(49) 2(19)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 470,0t 15,5kn
5318775 3FCU 5472-YJ Df Esd Gc Rdr	**CHIEH JEN** ex Seiun Maru-73 **Lee Lai Maritime S.A.** Panama Panama	**7 669** 4 435 10 948	NK	**1955** Ishikawajima Jukogyo—Tokyo (737) 139,91 18,19 8,364 130,00 18,17 11,61 F 9,5 2 dks RW	**M General Cargo** 5 Ho G.16 620 B.15 270 5 Ha (8,2 × 5,7) (12,8 12,8 12,8 10,1 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 476kW (6 000bhp) Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 136kW 450V a.c. Fuel 1 159,5t 14,5kn
5055622 3FNZ 5702-PEXT Df Esd Gc Rdr	**CHIEH SHENG** ex Burma Maru-71 ex Ginko Maru-56 **Lee Lai Maritime S.A.** Panama Panama	**4 993** 2 784 7 674	(AB) (NK)	**1951** Hitachi Zosen—Sakurajima Works, Osaka (3687) 120,73 16,72 7,370 112,50 16,69 9,10 P 8,0 B 26,0 F 9,8 2 dks RW	**S General Cargo** 4 Ho G.9 691 B.9 052 4 Ha (10,2 16,7 10,5 10,5 × 6,6) 10W Der 1(30) 4(10) 6(5)	2 S Turb dr geared to sc. shaft 2 014kW (2 700shp) Ishikawajima Jukogyo Tokyo Gen 2 × 72kW 1 × 20kW 230V a.c. Fuel 898,0t (o.f.) 12,75kn

6823789 JPSF 104694 Df Esd Gc Pfd Rdr RT	**CHIEKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**35 020** 22 483 59 859	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (798) 228,58(BB) 32,26 12,421 218,02 32,21 17,71 B 23,8 F 19,2 1 dk	**M Bulk Carrier** 7 Ho ER G.71 213 8 Ha (stl) (14,0 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 410kW 450V a.c. Fuel 3 785,0t-50,5pd 15,25kn
7367976 DCQN Df Esd Gc Pfd Rdr RT	**CHIEMSEE** **m.s. 'Chiemsee' Intersee Schiffahrts-Ges.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 346 1 400	GL	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 76,41 11,89 3,499 69,02 11,79 6,05 2 dks	**M General Cargo** 1 Ho 50,9 ER TEU 70 C.Ho 40/20' C.Dk 30/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
5331870 5B2659 373942 Df Esd Rdr RT	**CHIEMSEE** ex Edith Holst-74 ex Sleipner I-69 **Chiemsee Maritime Co. Ltd.** H. H. Wubbe Nachfolger Limassol Cyprus	**488** 265 850	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (189) *56,09* 8,87 3,709 8,81 5,49 1 dk RW len 61	**M General Cargo** G.1 488 B.1 413 2 Ha	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 9kn
7008661 Df Esd Gc Rdr	**CHIEN CHANG No. 1** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**250** — —		**1969** Chou Mao S.B. Co. Ltd.—Kaohsiung 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 410kW (550bhp) ....
8018481 Df Rdr	**CHIEN CHANG 501** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Mach. Corp.—Kaohsiung (708) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd. Japan
8018493 Df Rdr	**CHIEN CHANG 502** **Chien Chang Fishing Co. Ltd.** Kaohsiung China*	**300** — —		**1980** Taiwan Mach. Corp.—Kaohsiung (709) 42,58 36,58 7,61 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd. Japan
6408723 H8BK 8877-P EXT-1 Rdr RT	**CHIEN FONG** ex Kobe Maru No. 7-79 ex Kobe Maru No. 3-79 **Flagship Navigation Co. S.A.** Panama Panama	**1 585** 854 2 574	NK	**1964** Onomichi Zosen—Onomichi (127) 83,11 12,04 5,131 77,48 11,99 6,00 P 21,7 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 176 B.2 862 2 Ha (11,9 25,9 × 6,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 27kW 225V a.c. Fuel 176,0t-6,0pd 11,75kn
6525296 BEVT 2095 Df Esd Gc Rdr	**CHIEN HSIN No. 121** ex Cathay No. 6-76 **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	**392** 213 339		**1965** Uchida Zosen—Ise (621) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,6 3,8 ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t 10,5kn
6510057 BNHF 5694 Rdr RT	**CHIEN HWA** ex Kosho Maru No. 16-76 **Chien Hwa Navigation Co. Ltd.** Taichung China*	**509** 289 782		**1964** Kurushima Dock Co. Ltd.—Uwajima (283) 53,19 8,54 3,785 48,01 8,50 4,20 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (25,1 × 5,3) ER	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 15kW 110V d.c. 11kn
5070141	**CHIEN TAI** **Chefoo Harbour Improvement Commission** Yentai/Chefoo China	**296** 44 —		**1937** Huh Hsing Eng. & SB. Works Ltd. —Shanghai *35,67* 8,23 ... ... 1 dk R	**S Tug**	T 3Cy. 368 610 & 1003 × 762 Huh Hsing Eng. & SB. Works Ltd. Shanghai
7435424	**CHIEN THANG 101** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (46) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 115V a.c.
7435436	**CHIEN THANG 102** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (47) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 115V a.c.
7435448	**CHIEN THANG 103** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (48) 26,50 7,70 3,501 23,07 3,89 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 150 × 180 328kW (440bhp) Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 25kW 115V a.c.
7435450 Esd Rdr RT	**CHIEN THANG 104** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (49) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Soc. Surgerienne de Const. Mec. Surgeres

7435462 Esd Rdr RT	**CHIEN THANG 105** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City, Vietnam	**158** 51 —	BV	**1977** Ch. Normands Reunis—Courseulles-sur-Mer (50) 26,22 3,501 23,07 7,71 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 geared to sc. shafts 328kW (440bhp) Soc. Surgerienne de Const. Mec. Surgeres
7850193 JFKN 68426 Df Esd Gc Rdr RT	**CHIFURI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**406** 87 —		**1952** Nipponkai Dock Co. Ltd.—Toyama 55,68 2,680 51,52 7,70 4,50 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 260 × 400 970kW (1 300bhp) Naka Nippon Jukogyo Kobe 12,5kn
5070165 UKAA M-21399 Df Esd Gc Rdr RT	**CHIGIRIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 157	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,50 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (8,9 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7121891 EWSL M-12364 Df Esd Rdr RT	**CHIGRIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 312	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6921957 JGED 106131 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo, Japan Tokyo Pref.	**24 115** 16 628 43 002	NK	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (872) 193,50(BB) 29,52 11,329 184,03 29,49 16,11 F 14,1 1 dk	**M Bulk Carrier** 7 Ho ER G.50 645 7 Ha (stl) (12,2 × 9,6) (14,4 9,6 12,0 9,6 9,6 14,4 × 12,0) ER	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Nippon Kokan Yokohama Gen 2 × 500kW 450V a.c. Fuel 2 370,5t-40,5pd 14kn
7352086 JBBG 116170 Df Esd Gc Rdr RT	**CHIGUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**4 294** 2 353 7 335	NK	**1973** K.K. Taihei Kogyo—Akitsu (303) 109,10 16,44 7,570 102,01 16,41 9,30 P 25,0 F 9,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 8 082 HeCls. BC	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Nagasaki Fuel 326,0t (d.o.) 709,0t (hvf)-15,0pd 13,5kn
7908706 JG3870 121614 Rdr RT	**CHIGUSA MARU** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**994** 689 2 408	NK	**1979** Kochi Jukogyo K.K.—Kochi (1316) 76,87 5,082 72,01 12,31 5,52 P 22,3 F 12,5 1 dk	**M Tanker** Mchy.aft L.2 924	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 256kW a.c. 12,75kn
7852892 JM3678 114965	**CHIGUSA MARU No. 1** **Miyazaki Kotsuzai Center Jigyo Kyodo** Miyazaki, Japan Miyazaki Pref.	**199** 112 650		**1973** Shin Nikko Zosen—Setoda (77) 48,75 3,101 45,01 10,00 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Kubota Tekkosho Japan 10,5kn
7501390 JL4041 117315 Gc Rdr	**CHIGUSA MARU No. 8** **Kozuru Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 127 800		**1975** Kimura Zosen K.K.—Yutaka (58) 9,02 2,998 53,98 9,00 3,38 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
6826688 5LXO 3561 Df Esd Gc Pfd Rdr RT	**CHIHAYA** ex Har Saggi-70 **Transatlantic Tramp Ships Inc.** Souter Shipping Ltd. Monrovia Liberia	**41 501** 35 616 78 489	✠**100A1** SS 5/78 strengthened for ore cargoes, Nos. 4 & 8 holds may be empty ✠**LMC** EL y† 3⅜"U2 FN 12049	**1968**-11 Furness S.B. Co. Ltd.—Haverton Hill (533) 246,59(BB) 31,78 14,466 236,68 31,70 19,21 F 19,6 1 dk rf 127 DK fwd NS 11BH WB30706t incl. Comb. btm & STs in holds 5755t Topside tanks in Nos. 1 & 2 holds 2078t Comb. topside & under deck tanks in Nos. 3-9 holds 7630t	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,3 16,6 17,8 20,4 16,0 20,4 16,9 20,4 20,4 ER G.78 766 9 Ha (stl) (16,0 × 12,1) (16,0 12,4 16,0 12,4 16,0 12,4 16,0 16,0 × 14,0) ER Der 2(4)	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 450V 60Hz a.c.
5070189 7LLL 87889 RT	**CHIHAYA** **Osaka Municipal Office** Sakai, Japan Osaka Pref.	**240** 76 —		**1961** Hitachi Zosen—Sakurajima Works, Osaka (3909) 33,00 8,51 8,49 3,99 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 27,5t 11kn
6925185 JG2749 107167 Df Esd Gc Rdr RT	**CHIHAYA MARU** **Kinkai Yusen K.K.** Tokyo, Japan Tokyo Pref.	**3 942** 2 237 6 979	NK	**1969** Setoda Zosensho—Setoda (231) 107,04 16,44 6,808 100,03 16,41 8,49 P 20,5 F 9,8 1 dk	**M Cement Carrier** 4 Ho ER G.5 578	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Osa Gen 2 × 100kW 410V a.c. Fuel 149,5t-12,0pd 12,5kn
7319929 JIFS 115646 Df Esd Gc Pfd Rdr RT	**CHIHIROSAN MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Senpaku K.K.** Osaka, Japan Osaka Pref.	**63 218** 40 278 110 904	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (962) 259,82(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** Mchy.aft G.128 182 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2)	Oil 2SA 7Cy. 900 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 640kW 2 × 580kW 450V a.c. Fuel 5 814,0t-78,5pd 15,25kn

7818731 JG3762 121660 RT	**CHIKARA MARU** **Nakamaru Unyu K.K.** Tokyo, Japan Tokyo Pref.	**367** 217 645		**1978** Hanasaki Zosensho—Yokosuka (171) 44,00 3,101 41,00 8,60 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho	Ise
7700673 JQCO 121434 Df Esd Gc Pfd Rdr RT	**CHIKO** **Mitsui Leasing & Development Co. Ltd.** Tokyo, Japan Tokyo Pref.	**11 850** 6 342 19 077	NK	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1245) 155,10(BB) 22,84 9,292 146,01 22,81 12,68 P 29,3 F 13,2 1 dk	**M Bulk Carrier** G.23 827 B.22 929 4 Ha (15,7 18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd.	B&W Tamano 15kn
7503738 JQDP 119136 Df Esd Gc Pfd Rdr RT	**CHIKUBU MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo, Japan Tokyo Pref.	**65 798** 45 263 119 513	NK	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (978) 254,74(BB) 40,26 16,917 244,00 40,21 23,91 1 dk	**M Bulk Carrier** G.138 903 9 Ha (13,9 × 16,0) (11,3 11,3 11,3 11,3 15,1 15,1 15,1 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sumitomo Heavy Ind. Ltd.	Sulzer Tamashima 16,5kn
7112577 JCTA 110971 Df Esd Gc Pfd Rdr	**CHIKUBU MARU** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**5 460** 2 824 4 456	NK	**1971** Usuki Tekkosho—Saiki (1139) 110,72 17,86 6,706 104,32 17,81 10,98 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER In.3 015 3 Ha (stl) (26,9 27,9 27,9 × 27,9) ER Der 2(10) 2(5) 4(3)	Oil 2SA 9Cy. 480 × 750 4 252kW (5 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 937kW 450V a.c. Fuel 2 094,0t-21,5pd	Mitsubishi Aioi 14kn
7718618 JQEA 121438 Df Esd Gc Pfd Rdr RT	**CHIKUGO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**503** 129 —		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (428) 2,561 59,01 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 500 2 238kW (3 000bhp) Fuji Seisakusho	Tateyama
7024562 JCJQ 108788 Df Esd Gc Rdr RTm/h/v	**CHIKUGO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**68 010** 44 370 115 721	NK	**1970** Mitsubishi Heavy Industries Ltd. —Hiroshima (211) 261,02 40,67 15,977 247,02 40,62 24,01 1 dk RW	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.140 144 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 850 × 1800 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 5 924,5t (hvf)-68,0pd	Nagasaki 14,75kn
7374187 JQNM 117712 Df Esd Gc Pfd Rdr RT	**CHIKUHO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**63 287** 40 013 111 229	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1002) 259,85(BB) 39,65 15,622 249,00 39,60 22,41 1 dk	**M Bulk Carrier** G.128 346 9 Ha (stl) (12,5 × 15,4) (13,5 × 17,2) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 6 323,0t-81,5pd	B&W Tamano 15kn
7051955 Rdr	**CHIKUHO MARU**	**199** 68 —		**1970** Ando SB. Co. Ltd.—Tokyo (213) 30,00 9,50 3,099 27,51 9,00 3,89 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Seisakusho Gen 1 × 40kW 225V a.c.	Tateyama 13kn
7913684 JM4794 123429	**CHIKUHO MARU** **Nishinihon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**196** 67 —		**1979** Odo Zosen Tekko K.K.—Shimonoseki (257) *27,50* 8,81 3,41 1 dk	**TM Tug**	Oil Fuji Seisakusho	Tateyama
7024196 JG2860 108854 Df Esd Gc Pfd Rdr RT	**CHIKUMA MARU** **Kinkai Yusen K.K. & Hachiuma Kisen K.K.** Tokyo, Japan Tokyo Pref.	**6 413** 3 710 11 055	NK	**1970** Setoda Zosensho—Setoda (237) 131,50 19,26 7,824 122,99 19,21 10,11 P 22,3 F 11,9 1 dk	**M Cement Carrier** 4 Ho ER	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Gen 2 × 180kW 410V a.c. Fuel 160,5t-18,0pd	B&W Osa 12,75kn
7128916 JEZO 111709 Df Esd Gc Pfd Rdr RT	**CHIKUMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Osaka, Japan Osaka Pref.	**86 460** 32 040 160 531	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER G.92 455 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 59 978kW (80 400bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 960kW 450V a.c. Fuel 11 906,0t-100,5pd	MAN Kobe 15,25kn
7024201 JBFE 108862 Df Esd Gc Pfd Rdr RT	**CHIKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**39 938** 26 376 71 694	NK	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (879) 242,25(BB) 32,26 13,005 232,24 32,21 18,70 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.85 218 1 Ha (stl) (9,6 × 11,2) 11 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 650kW 450V a.c. Fuel 3 149,5t-50,0pd	Sulzer Tamashima 14,5kn
7011929 JAHK 106481 Rdr RT	**CHIKUSHI MARU No. 10** **Takeuchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —		**1969** Tokushima Zosen—Fukuoka (815) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7011931 JM3031 106482 RT	**CHIKUSHI MARU No. 11** **Takeuchi Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 43 —		**1969** Tokushima Zosen—Fukuoka (816) 32,29 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 321kW (430bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

7808736 JQXU 121667 Df Esd Gc Pfd Rdr RT	**CHIKUSHINO MARU** **Eiyu Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**3 563** 1 462 5 819	NK	**1978** Fukuoka Zosen—Fukuoka (1070) 114,71(BB) 15,45 6,466 106,03 15,41 7,80 P 24,4 F 10,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 552	HeCls. CptB	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 190,0t (d.o.) 335,5t (hvf) 12,5kn
6725547 JPHG 100984 Df Esd Gc Pfd Rdr RT	**CHIKUZEN MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**25 709** 15 625 41 643	NK	**1967** Mitsubishi Heavy Industries Ltd. —Kobe (975) 196,53 29,57 10,999 194,01 29,52 16,69 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,0 28,8 28,8 28,8 28,8 ER G.52 591 5 Ha (stl) (12,8 × 11,8) (19,2 19,2 19,2 19,2 × 13,4) ER		Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 350kW 450V 60Hz a.c. Fuel 1 661,0t (hvf)-33,5pd 14kn
6917293 HMFE Df Esd Gc Rdr RT	**CHIL BO SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 22/1/71	**1969**-9 Verolme Scheepswerf Heusden N.V.—Heusden (789) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref Mchy.aft In.7 016		Oil 2SA 6Cy. 700 × 1200 4 103kW (5 500bhp) MAN Verolme Machfbk. Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c.
6907195 6LKF BF22207 Df Esd Gc Pfd Rdr	**CHIL BO SAN No. 1** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**999** 501 1 516	KR	**1968** Miho Zosensho K.K.—Shimizu (684) 70,69 10,62 4,790 63,99 10,60 5,41 P 17,1 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.1 629 2 Ha (each 5,7 × 3,4) ER Der 4(3)		Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V 60Hz a.c. 12kn
6919538 6LSG BS-A-447 Df Esd Gc Rdr RTh	**CHIL BO SAN No. 2** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**998** 551 1 496	KR	**1969** Korea SB. & Eng. Corp.—Pusan 70,69 10,62 4,820 63,99 10,60 5,41 P 17,7 F 7,1 1 dk	**M Fish Carrier** Ref. 2 Ho 20,1 19,9 ER In.2 510 2 Ha (each 5,7 × 3,4) ER Der 4(3)		Oil 4SA 7Cy. 300 × 450 1 108kW (1 485bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 128kW 445V 60Hz a.c. 12kn
7103411 6LZU BF10017 Df Esd Gc Pfd Rdr RT	**CHIL BO SAN No. 3** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 652** 880 2 516	KR (NK)	**1971** Hayashikane Zosen—Nagasaki (755) 88,45 12,63 5,462 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 510 3 Ha (each 3,2 × 3,0) ER Der 6(3)		Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,25kn
7104831 6LZS BF9139 Df Esd Gc Rdr RT	**CHIL BO SAN No. 5** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 652** 884 2 561	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Busan (128) 88,40 5,441 82,00 12,60 6,30 P 21,7 F 7,4 1 dk	**M Fish Carrier** Ref. In.2 388 3 Ha (each 3,0 × 3,0) ER Der 6(3)		Oil 4SA 6Cy. 460 × 720 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,25kn
6500557 6NEQ BF38108 Df Esd Pfd Rdr RTm/h/v	**CHIL BO SAN No. 6** ex Hakodate Maru No. 1 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**1 856** 1 000 2 994	KR (NK)	**1964** Hakodate Dock Co. Ltd.—Hakodate (359) 86,52 12,73 5,995 79,99 12,70 7,01 P 22,0 F 8,9 1 dk RW rf 356	**M Fish Carrier** Ref 4 Ho ER In.2 810 4 Ha (2,9 3,0 3,0 3,0 × 2,9) ER 8W Der 8(3)		Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Shimizu Gen 2 × 145kW 445V 60Hz a.c. Fuel 638,0t (d.o.)-10,0pd 13,5kn
5197547 6KVS BM21 461 Rdr RT	**CHIL SUNG No. 71** ex Kumasachi Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**853** 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,31 9,63 4,471 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)		Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 59,0t 12,25kn
5409304 D7WP BM21 462 Rdr RT	**CHIL SUNG No. 72** ex Takanawasan Maru-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**476** 271 704	KR	**1963** Kurushima Dock Co. Ltd.—Imabari (165) 49,97 8,03 3,650 44,99 8,01 3,99 P 11,3 F 6,1 1 dk RW	**M General Cargo** G.912 B.844 1 Ha (21,0 × 5,0) ER Der 4(3)		Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Nippon Hatsudoki Kobe
5188467 6KYU BM21 473 Rdr RT	**CHIL SUNG No. 73** ex Kinsei Maru No. 7-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**440** 271 686	KR	**1959** Kurushima Dock Co. Ltd.—Imabari (39) 7,93 3,620 44,02 7,90 3,99 P 11,3 F 5,5 1 dk	**M General Cargo** G.875 B.822 1 Ha (20,3 × 5,0) ER Der 4(2,5)		Oil 4SA 6Cy. 280 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe
5085067 6KVV BM21 474 RT	**CHIL SUNG No. 75** ex Daishin Maru No. 7-67 **Tong Yang Shipping Co. Ltd.** Busan South Korea	**418** 241 597	KR	**1959** Hashihama Zosen—Imabari (77) *45,88* 7,35 3,506 39,50 7,29 3,79 P 11,3 F 5,8 1 dk	**M General Cargo** G.873 B.853 1 Ha (23,6 × 4,5) ER Der 4(2,5)		Oil 4SA 6Cy. 310 × 460 313kW (420bhp) Nippon Hatsudoki Kobe Fuel 20,5t 9,5kn
5095749 WKJP 278442 Df Esd Gc Pfd Rdr RT	**CHILBAR** ex Eagle Traveler-78 **Charles Kurz & Co. Inc.** Keystone Shipping Co. Wilmington, De United States of America	**19 291** 11 716 34 233	AB	**1959** Ingalls SB. Corp.—Pascagoula, Ms (1050) 202,90 25,66 11,135 192,03 25,61 14,25 P 37,8 RQD 50,9 B 15,3 F 26,0 1 dk RW rf 76	**S Tanker** 24 Ta ER L.(oil) 41 514	HeCls. B	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 500kW Fuel 4 617,0t (o.f.)-106,5pd 17,5kn
7614197 198 Df Esd Rdr RT	**CHILIA** **NAVROM** Constantza Romania	**694** 179 —	RNR	**1965** Santierul Naval Turnu-Severin—Turnu Severin 55,78 9,99 3,599 4,27 1 dk	**TM General Cargo Barge**		2 Oil 4SA each 8Cy. 240 × 360 455kW (610bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 69kW 220V 50Hz a.c. 8kn

7016620 HPRT Esd RT	**CHILIBRE** ex Golden Owl-74 **Refineria Panama S.A.** Panama Panama	**2 105** 2 072 3 678	 AB	**1970** Bethlehem Steel Corp.—Beaumont, Tx (4854) 79,25 16,82 4,747 77,35 16,77 5,19 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 4 610	2 Oil 4SA each 12Cy. 159 × 203 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 37,5t
6725731 CBHN 5651 Df Esd Gc Pfd Rdr RT	**CHILLAN** ex Ceiba-79 ex Mandarincore-76 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	T.Mk **6 208** 2 895 9 866 **8 069** 4 799 —	**✠100A1** SS 12/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-3 A/S Bergens M/V—Bergen (463) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M General Cargo** Ref. 7bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 10W Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Nylands Verksted Oslo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 1 321,0t (hvf) 20kn
5149679 CB2460 Df Esd Rdr RT	**CHILOE II** ex Herta Johanne III-65 **Luis Humberto Perez Zurita** San Antonio Chile	**424** 268 690	 GL	**1951** Schiffswerft Heinrich Brand K.G. —Oldenburg (124) *49,99* 7,83 3,361 7,78 3,64 P 10,1 RQD 22,0 F 6,1 1 dk RW len & deepened 57	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 63 Maschinenbau Kiel G.m.b.H. Kiel 10kn
5212892 Df Esd Rdr RTh	**CHILOE III** ex Louise-80 **Naviera Paschold Ltda.** San Antonio Chile	**1 041** 520 1 647	 GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (392) 72,29 10,80 4,630 66,02 10,77 5,26 P 17,7 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 41,1 ER G.2 105 B.1 959 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 746kW (1 000bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel 57,0t (d.o.) 11kn
7005047 GNAU 339189 Df Esd Gc Rdr RTv	**CHILTERN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 459** 689 2 597	**✠100A1** SS 11/78 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1786	**1970**-6 Clelands SB. Co. Ltd.—Wallsend (314) 86,87 14,43 5,030 81,01 14,30 7,75 F 12,2 2 dks rf 76 5BH WB544t incl. DTf129t	**M General Cargo** 2 Ho 22,5 27,4 ER G.4 936 B.4 749 2 Ha (stl) (19,5 × 7,6) (19,5 × 10,5) ER 4W Der 1(20) 1(10) 2(5)	Oil 4SA 9Cy. 318 × 368 reverse reduction geared 1 835kW (2 460bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 3 × 96kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 13,5kn
7305148 EWSW M-14594 Df Esd Rdr RT	**CHIMBAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	 RS	**1971** ..............U.S.S.R. 54,84 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319709 HCDT Df Esd Gc Pfd Rdr RT	**CHIMBORAZO** ex Thomona-79 **Maritima Transligra S.A.** Guayaquil Ecuador	**4 013** 2 889 7 634	 NV	**1973** M. Kleven M/V—Ulsteinvik (24) (BB) 16,03 6,895 16,01 8,77 P 26,0 F 6,1 1 dk rf nil len 78	**M Tanker** Chemical Ice strengthened 19 Ta ER L.8 788 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shaft 3 133kW (4 200bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 257kW 440V 60Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 406,5t (hvf)-13,0pd 13,5kn
5070323	**CHIMBOTE** ex Rawhiti-51 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	*3 559* *2 034* —		**1943** American Bridge Corp.—Ambridge, Pa *96,20* 15,24 15,19 2 dks conv —	**TM General Cargo**	2 Oil each 12Cy. 215 × 250 General Motors Corp. Detroit, Mi
7369699 Df Esd Gc Rdr RT	**CHIMBOTE** Peru	**570** — —		**1977** Ast. Picsa S.A.—Callao (401) 47,00 11,03 5,487 42,68 5,64 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 200 × 210 1 567kW (2 100bhp) Pielstick Ch. de l'Atlantique St Nazaire
7008049 EECW 3205 Df Esd	**CHIMBOTE** **Antonio Bazan & Rogello Calvino** La Coruna Spain	**187** 78 —	 BV	**1969** Maritima del Musel S.A.—Gijon (119) 32,19 6,51 3,404 28,99 6,48 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 604kW (810bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7042473 Esd RT	**CHIMBOTE 7** ex Alcatraz 3-76 **Manuel R. Bozzo Rolando** Chancay Peru	**219** 99 274	**✠100A1** fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (415) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
7020396 Esd RT	**CHIMBOTE 8** ex Alcatraz 2-75 **Carmen Ramos Dammert** Chancay Peru	**219** 99 274	**✠100A1** SS 9/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 300 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1970**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (403) 30,18 7,80 3,315 26,37 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,9 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn

7016010 Esd RT	**CHIMBOTE 9** ex Apolo 11-75 **Julio Manco Castro** Ilo Peru	**200** — 249	**✠100A1** SS 8/74 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1970**-4 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (394) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7431741 CNFJ Df Esd Gc Pfd Rdr RT	**CHIMISTE SAYID** ex Chemist Louisiana-77 **Generale Maritime S.A.** Casablanca Morocco	**3 879** 2 684 6 000	GL	**1977** Orenstein & Koppel A.G.—Luebeck (719) 110,01 6,920 102,82 16,62 8,56 1 dk	**M Tanker** Chemical 26 Ta ER L.7 546	Oil 4SA 6Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau West Germany Gen 1 × 223kW 1 × 164kW 400/231V 50Hz a.c. Thw. thrust propeller fwd 14,5kn
6868193 UHKB M-21894	**CHIMKENT** **U.S.S.R.** Klaypeda U.S.S.R.	**264** 93 141	RS	**1954** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.198 2 Ha (each 1,7 × 2,0) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6723771 VGKD 323030 Df Esd Gc Pfd Rdr RT	**CHIMO** **Clarke Transport Canada Inc.** St. John's, Nfl Canada	**6 026** 3 881 7 920	**✠100A1** CS 7/77 Ice Class 1 **✠LMC** EL W 2"U2 FN 3609	**1967**-10 Davie SB. Ltd.—Lauzon, P.Q. (662) 143,62 17,20 7,208 134,50 17,07 9,76 P 26,9 F 16,5 2 dks RW rf 152 4BH WB2351t incl. DTf177t	**M General Cargo** 3 Ho 36,5 27,4 25,9 ER G.12 066 B.10 974 3 Ha (stl) (12,9 16,7 13,7 × 7,7) ER Cr 2(20)	7P Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 575V 60Hz a.c. Controllable pitch propeller Fuel 217,5t (d.o.) 531,5t (hvf) 17kn
7015004 Esd RT	**CHIMU I** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-16) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 283kW (380bhp) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
7303334	**CHIMU III** **Envasadora Santa Rosa S.A.** Peru	**310** — —		**1973** Ast. Jorge Labarthe—Callao (F-131) ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6517641 Esd RT	**CHIMU XI** ex Maria de la Macarena-73 ex Maria Macarena **Envasadora Santa Rosa S.A.** Supe Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (19) 6,76 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6622147 3EAU 8074-PEXT Df Esd Gc Pfd Rdr RT	**CHIN CHING** ex Yoneyama Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 958** 1 287 3 200	NK	**1966** Tohoku Zosen—Shiogama (80) 87,89 13,24 5,614 82,00 13,21 6,68 P 23,8 RQD 14,7 F 11,3 1 dk RW	**M General Cargo** 2 Ho 28,8 28,5 ER G.4 292 B.3 967 2 Ha (22,7 22,7 × 7,7) ER 12W Der 8(10)	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 445V a.c. Fuel 446,0t (hvf) 12kn
6608373 6KOE BF21134 Df Esd Gc Pfd Rdr	**CHIN DAL LE** **Government of The Republic of South Korea** Busan South Korea	**320** 154 —	KR (NK)	**1965** Kanasashi Zosensho—Shimizu (690) 44,28 7,55 2,896 38,99 7,52 3,38 P 17,1 F 6,8 1 dk	**M Fishing** Training Mchy.aft 2 Ha (1,6 × 1,6) (1,0 × 0,8)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 158,5t 11,5kn
6601480 H3JO 8788-78 Df Esd Rdr RT	**CHIN DAR** ex Seiyo Maru-71 **Horng Dar Navigation Co. S.A.** Panama Panama	**1 988** 1 205 3 162	NK	**1965** Kurushima Dock Co. Ltd.—Imabari (318) 89,31 12,86 5,563 82,50 12,81 6,51 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.4 202 B.3 916 2 Ha (12,8 29,9 × 7,0) ER 9W Der 6(10)	Oil 4SA 6Cy. 470 × 700 1 567kW (2 100bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 225V a.c. Fuel 272,5t 14kn
5019393 D7VZ BM21 251 Rdr RT	**CHIN HWA** ex Yu Jin-69 ex Ansei Maru **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**475** 312 690	KR	**1961** Setoda Zosensho—Setoda (115) 50,68 7,95 3,277 49,99 7,90 3,71 P 12,5 F 5,8 1 dk len 55	**M Tanker** Mchy.aft L.(oil) 955	Oil 4SA 6Cy. 290 × 410 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 23,5t 9kn
5070335	**CHIN LING** **Government of The People's Republic of China** China	**3 000** — —		**1960** Kiangnan Dockyard & Eng. Works —Shanghai	**M RoRo Cargo/Ferry** Vehicles	Oil ....
7211036 BECE Df Esd Gc Rdr RT	**CHIN MING MAN No. 11** **Yuh Kai Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Shin Kao S.B. Co. Ltd.—Kaohsiung 38,00 6,94 2,801 33,00 6,91 3,15 P 18,9 F 8,9 1 dk	**M Fishing** Side-fishing 4 Ho 4,8 3,7 4,2 8,4 ER 6 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7213620 BVWP Df Esd Gc Rdr RT	**CHIN NAN** ex Ching Nan-76 **Chin Nan Production Marine Enterprises Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn

6927808	**CHIN SHIANG No. 1**	**250**		**1969** Tien Erh S.B. Co Ltd.—Kaohsiung	**M Fishing**	Oil
		99		35,64 6,53	Side-fishing	373kW (500bhp)
	Chin Shiang Fishing Co. Ltd.	—		32,31 6,51 2,95		Makita Tekkosho Takamat
Df Esd	Kaohsiung China*			1 dk		
Gc						
7708950	**CHINA CONTAINER**	**31 500**		**1979** China SB. Corp.—Kaohsiung (22)	**M Container Ship**	Vee Oil 2SA 12Cy. 900 × 1550
BMDJ		18 900		221,72(BB) 10,700	Fixed-guides	29 989kW (40 200bhp) Sulz
6327	**Chinese Maritime Transport**	30 400	AB	207,02 32,21 18,72	5 Ho ER 1 Ho	Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
Df Esd	**Ltd.**			F 11,3 1 dk	TEU 1750	Gen 3 × 1100kW 440V 60Hz a.c.
Gc Pfd	Golden Peak Maritime Agencies			rf 102	C.Ho 606/20' 200/40' C.Dk	Thw. thrust Contr. pitch propeller
Rdr RT	Ltd.				6/20' 369/40' incl. 100 ref C.	25
	Keelung China*				22 Ha (stl) ER	
7039323	**CHINA EXPRESS**	**7 680**		**1970** Tohoku Zosen—Shiogama (123)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
H8CL	ex Nanhai Career-80	4 619		136,02 19,87 8,554		5 968kW (8 000bhp) Sulz
8909-P	ex Hisho Maru-79	11 647	NK	128,00 19,82 11,21	4 Ho ER	Sumitomo SB. & Mchy. Co. Ltd. Tamashim
EXT-1	**Global Crimson Maritime Corp.**			P 54,0 F 27,2 1 dk, pt 2nd dk	G.18 470 B.17 011	Gen 2 × 420kW 450V a.c.
Df Esd	Prompt Shipping Corp. Ltd.				4 Ha (stl) (8,2 × 6,0) (12,6 25,4 13,5	Fuel 653,5t-31,0pd 15,5
Gc Pfd	Panama Panama				× 7,7) ER	
Rdr RT					Cr 2(5) Der 1(80-120) 4(25) 2(15)	
7717690	**CHINA SEAL**	**299**		**1977** RYSCO Shipyard, Inc.—Blountstown,	**TM Supply Ship**	2 Oil 4SA each 12Cy. 159 × 203 geared
WYG7		203		Fl (31)	Deck Cargo	to sc. shafts
573	**South Corp.**	650	AB	53,65 11,61 3,601		1 268kW (1 700bhp)
587272	Galveston, Tx United States			52,74 11,56 3,97		Caterpillar Tractor Co. U.S.
Df Esd	of America			F 15,0 1 dk		Gen 2 × 210kW a.c.
Gc Pfd						Thw. thrust propeller fwd
Rdr RT						10
5070361	**CHINCHA**	**784**		**1937** D. W. Kremer Sohn—Elmshorn	**M General Cargo**	Oil 2SA 6Cy. 290 × 500
OAZS		499		(774)	Mchy.aft	
	Companhia Administradora del	1 107		61,63 9,50 3,810		Sulzer Bros. Ltd. Winterth
Rdr RT	**Guano del Peru**			9,45	G.1 246	Fuel 137,0t 9
	Callao Peru			P 17,1 F 11,9 1 dk	4W	
				R		
7031931	**CHINCHA 4**	**188**		**1970** Ast. Jorge Labarthe—Callao (132)	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
	ex Tambena 2-76	95		*27,59* 7,32	Side-fishing	380kW (510bhp)
TM8934	**Pesquera Senor de la Justicia**	—	GL	3,66		Caterpillar Tractor Co. Peoria, Illino
Esd RT	**SCR Ltda.**			1 dk		
	Tambo de Mora Peru					
7008300	**CHINCHA 5**	**188**		**1970** Ast. Jorge Labarthe—Callao (129)	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
	ex Tambena 1-76	95		*27,59* 7,32	Side-fishing	380kW (510bhp)
TM8893	**Empresa Pesquera Rita SCR**	—	GL	3,66		Caterpillar Tractor Co. Peoria, Illino
Esd RT	**Ltda.**			1 dk		
	Tambo de Mora Peru					
5070373	**CHINDE**	**1 676**	**✠100A1** SS 6/77	**1958**-3 Cia. Uniao Fabril—Lisboa (163)	**M General Cargo**	Oil 4SA 6Cy. 420 × 660
C9KP		879		81,67 11,92 4,014	Ref 4P	683kW (915bhp)
H453	**Companhia Mocambicana de**	1 250	**✠LMC**	75,01 11,80 6,00	2 Ho 17,9 26,8 ER	Kloeckner Humboldt Deutz Koe
Df Esd	**Navegacao S.a.r.l.**		EL q	P 18,6 F 14,7 2 dks	B.2 549 In.46	Gen 3 × 55kW 230V d.c.
Gc Rdr	Maputo Mozambique		FN 1335	RW rf 127	2 Ha (8,3 15,4 × 6,0) ER	Fuel 113,0t (d.o.) 11,5
RTm/h				5BH WB242t	6W Der 1(15) 6(5)	
7414731	**CHINDIT**	**296**	**✠100A1**	**1976**-1 N.V. Scheepswerf van Rupelmonde	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
C6VR		0	tug	—Rupelmonde (430)	Fire-fighting	reverse reduction geared
356149	**Strategic Operations Ltd.**	—	**✠LMC** **UMS**	29,98 10,16 4,261		General Motors Corp. Electro-Motive
Df Esd	Nassau Towing Ltd.		EL H ⅞"U2	26,19 10,01 4,81		Div. La Gran
Rdr RT	Nassau Bahamas		FN 388	RFD 12,2 1 dk		Gen 2 × 76kW 1 × 36kW
				rf 813		440V 60Hz a.c.
				4BH WB18T		Fuel 159,5t (d.o.) 12
7032909	**CHING FA**	**150**		**1970** Taiwan Mach. Corp.—Kaohsiung	**M Fishing**	Oil 2SA 5Cy. 260 × 405
		105		(493)	Ref	410kW (550bhp) B&
	Ching Fa Fishing Co. Ltd.	81		33,91 5,85 2,413	Mchy.aft	Taiwan Mach. Corp. Kaohsiu
Df Esd	Kaohsiung China*			29,72 5,82 2,82		Fuel (d.o.)
Gc Pfd				1 dk		
Rdr						
5070397	**CHING HAI**	**478**		**1941**-5 Cook, Welton & Gemmell Ltd.	**S General Cargo**	T 3Cy. 343 584 & 965 × 686
		184		—Beverley (672)		
	Tai Chong Cheang S.S. Co.	—	✠	50,14 8,39		Charles D. Holmes & Co. Ltd. H
	Shanghai China			... ...		
				1 dk		
				conv Side Trawler Fishing 49		
5070414	**CHING MEN**	**909**		**1948**-9 G. T. Davie & Sons Ltd.—Lauzon,	**TM General Cargo**	2 Oil 2SA each 12Cy. 220 × 265
		519		P.Q. (40)		
	Ming Sung Shipping Co.	—	✠	51,39 10,06 2,601		General Motors Corp. Cleveland, O
	Shanghai China			10,01		
				2 dks		
				RW		
7376848	**CHINON**	**131 654**		**1974** Mitsubishi Heavy Industries Ltd.	**S Tanker**	2 S Turb dr geared
FNPR		112 807		—Nagasaki (1737)		25 804kW (34 590shp)
	Societe de Developpement de	269 709	BV	338,34 53,62 20,714	21 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasa
Df Esd	**Transport Petrolier**			322,99 53,60 26,40	L.(oil) 346 202 HeCls. B	Gen 2 × 1400kW 450V 60Hz a.c.
Gc Pfd	Dunkerque France			1 dk		Fuel 123,0t (d.o.) 12 480,0t (hvf)-169,5pd
Rdr RTv						15,5
7353107	**CHINSHA CAREER**	**10 590**		**1974** Namura SB. Co. Ltd.—Osaka (416)	**M General Cargo**	Oil 2SA 8Cy. 520 × 1050
	ex Tahiti Maru-80	6 882		151,26(BB) 21,24 9,449	Mchy.aft	5 968kW (8 000bhp)
		16 166	NK	139,12 21,21 12,40		Kobe Hatsudoki Seizosho Kob
Df Esd	Panama Panama			P 29,0 F 10,1 1 dk pt 2nd dk	G.21 565 B.20 651	Fuel 1 447,0t-27,5pd 14,75
Gc Pfd					7 Ha (stl) (13,0 × 8,4) (19,5p&s ×	
Rdr RT					6,2) (19,5p&s × 6,2) (17,2p&s ×	
					6,2)	
					Cr 2(15) Der 1(20) 3(15)	

5041190 SXAI Df Esd Gc Pfd Rdr	**CHINTA** ex Stefanoemme-80 ex Comillas-78 ex Benizar-68 **Chinta Maritime Co.** Greece	**2 870** 1 547 5 135	RI ✠Classed LR until 12/5/78	**1959**-2 Soc. Espanola de Const. Nav. —Bilbao (83) 113,09 15,88 6,554 103,00 15,80 9,40 F 15,0 1 dk & S dk RW rf 76	**M General Cargo** OSD 3 Ho 27,8 28,0 17,6 G.8 909 B.8 373 3 Ha (16,4 16,4 7,5 × 6,0) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 620 × 1150 3 059kW (4 100bhp) B&W Soc. Espanola de Const. Nav. Bilbao 15kn
6163438 5B2143 367286 Df Rdr RTm	**CHINTA** ex Ralph Von Bargen-75 ex Irmgard Jacob-67 ex Annemarie-63 **Miltiades Shipping Co. Ltd.** Limassol Cyprus	**1 516** 1 072 2 050	GL	**1950** Howaldtswerke A.G.—Kiel 75,44 11,03 4,852 70,01 10,98 6,51 B 17,1 F 7,1 2 dks RW	**M General Cargo** CSD 2 Ho each 23,4 ER G.3 158 B.2 816 2 Ha (each 17,9comb. × 6,0) ER 8W Der 1(10) 2(6) 6(3)	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) NE 56 Henschel-Maschb. Hamburg Gen 2 × 50kW 2 × 10kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
7407283 HO-8938 9083-L Df Esd Gc Pfd Rdr RT	**CHINTA** ex Star Polaris-80 **Pacific Offshore Ltd.** Panama Panama	**897** 326 1 258	**✠100A1** SS 4/79 tug **✠LMC** EL M 1$\frac{5}{16}$"U2 FN 966	**1975**-5 (Aft section) J. C. Slob Schps. —Sliedrecht **1975**-5 (Fwd section) Hollandsche Schpsg. Mij.—Groot-Ammers 60,28 13,06 4,465 53,19 12,81 5,36 F 19,2 1 dk rf 381 7BH WB428T incl. DTf55T & DTa149T	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Thw. thrust propeller fwd 14kn
8006048	**CHINUYA MARU** **Hakuyo Kaiun Y.K.** Japan	**310** — 689		**1980** K.K. Yoshida Zosen Kogyo—Arida (333) … … … … … … 1 dk	**M General Cargo**	Oil Makita Diesel Co. Ltd. Japan
7650177 JEMX 84468	**CHINZEI MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**774** 248 —		**1960** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (35) 62,01 11,99 3,601 59,01 4,50	**M Dredger**	Oil 746kW (1 000bhp) Ikegai Tekkosho Japan 6,25kn
7650438 8KKR 90240	**CHINZEI MARU No. 2** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Yamaguchi Pref. Japan	**819** 272 —		**1963** Nippon Kokan K.K.—Asano Dockyard, Yokohama. 68,00 11,99 3,001 60,00 4,50	**M Dredger**	Oil 746kW (1 000bhp) Japan 6,75kn
7851472 JL3013 104129	**CHINZEI MARU No. 15** **Sanko Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**299** 172 550		**1968** Kanrei Zosen K.K.—Tokushima (116) 48,01 3,301 44,00 7,70 3,61 1 dk	**M Tanker** Chemical L.350	Oil 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
5135769 SXKX 314 Df Esd Gc Rdr RTm/h	**CHIOS AEINAFTIS** ex Greenland-80 **Acta Shipping Co. S.A.** Mavridoglou Maritime S.A. Chios Greece	**2 200** 1 161 2 916	**✠100A1** SS 5/79 Ice Class 3 **✠LMC** EL r 1½"SQ FN 1515	**1962**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (826) 86,87 13,14 5,569 80,78 12,81 5,95 P 20,5 F 9,2 1 dk RW rf 76 NS 8BH WB816t incl. DTf114t	**M General Cargo** 4 Ho 11,5 12,8 15,8 8,5 ER G.3 944 B.3 771 4 Ha (stl) (7,9 × 6,4) (8,5 10,9 5,3 × 8,5) ER 4W Der 4(3)	Oil 2SA 9Cy. 340 × 570 1 645kW (2 205bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 3 × 49,5kW 220V d.c. Fuel 51,0t (d.o.) 14,5kn
7029598 J4VD Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS CAPTAIN** ex Argo Tweed-79 ex Silvertweed-79 ex Binsnes-74 **Putnam Corp.** Piraeus Greece	**11 824** 7 968 21 546	**✠100A1** SS 10/75 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5377 LR class withdrawn.	**1970**-11 Scotts' SB. & Eng. Co. (1969) Ltd.—Greenock (1179) 158,50(BB) 22,86 9,538 150,88 22,83 12,81 P 28,7 F 12,5 1 dk rf nil NS 8BH WB7185t incl. Comb. btm & side tanks in No. 1 hold 729t Topside tanks in holds 2880t	**M Bulk Carrier** 6 Ho 18,8 19,1 18,7 18,7 18,7 18,7 ER G.26 033 B.25 684 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Cr 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 6 565kW (8 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 382kW 2 × 326kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 202,0t (hvf) 14,75kn

DAMAGED BY STRANDING 7/80 — CLASS SUSPENDED

7233747 SXYI Df Esd Gc Pfd Rdr RT	**CHIOS CLIPPER** ex Trojan Star-80 ex Newcastle Clipper-76 **Saful Navigation Inc.** Diana Shipping Agencies S.A. Piraeus Greece	**4 938** 2 636 7 646 **6 680** 3 638 9 114	**100A1** SS 11/77 **LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3890 (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1322) 140,70(BB) 18,06 9,043 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1739T incl. tunnel STs 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. 23kn
5229015 SWVD 3892 Df Esd Gc Rdr RTm/v	**CHIOS MERCHANT** ex Scaphill-79 ex Mathilde Bolten-70 **Khor Shipping Corp.** Piraeus Greece	**11 587** 7 731 17 201	BV (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (518) 162,44 20,38 9,819 150,50 20,21 13,49 P 31,1 F 33,0 2 dks rf nil	**M General Cargo** 4 Ho 23,0 31,7 32,7 22,1 ER G.23 927 B.21 936 6 Ha (stl) (12,5 11,4 11,4 11,4 11,4 13,1 × 8,0) ER 12W Der 10(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) Fiat Borsig A.G. Berlin Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 1 388,0t (hvf) 16kn
7217559 SYXA Df Esd Gc Pfd Rdr RTm/h/v	**CHIOS PRIDE** ex Tuscan Star-80 ex Labrador Clipper-76 **Sun Glory Compania Naviera S.A.** Diana Shipping Agencies S.A. Piraeus Greece	T.Mk **4 905** 2 618 7 722 **6 671** 3 641 9 168	**100A1** SS 8/77 **LMC** **✠Lloyd's RMC** EL X 2"U2 FN 3890 (NV)	**1972** Drammen Slip & Verk.—Drammen (73) 140,70(BB) 18,06 8,284/9,037 131,25 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1724T incl tunnel side tanks 942T	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 977 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) Sulzer Bros. Ltd. Winterthur WTAuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 520kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 1 636,0t (hvf) 23kn

5070517 LZDH 4 Df Esd Gc Rdr RT	**CHIPKA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 197** 1 209 3 150	(BR)	**1938** Neptunwerft Rostock—Rostock 98,23 13,29 5,690 97,62 13,11 8,31 2 dks R	**S General Cargo** 2 Ho ER 2 Ho G.7 657 B.4 967 4 Ha (6,1 × 5,0) (7,0 × 5,5) ER (7,4 5,8 × 5,0) 8W Der 1(30) 8(3)	C 4Cy. (2) 410 & (2) 900 × 900 & LP t with dr gearing 821kW (1 100ihp) Neptunwerft Rostock Rost Gen 1 × 40kW 1 × 35kW 1 × 10k 230V d.c. Fuel 452,0t (d.o.) 11,
7017727 WZT3769 524726 Df Esd Gc Pfd Rdr RT	**CHIPPY T** **Joseph Paris Theriot II** Houma, La United States of America	**189** 128 601	AB	**1970** Southern SB. Corp.—Slidell, La (85) 45,57 11,16 5,690 41,15 10,67 6,66 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illi Gen 2 × 75kW
5252696 YXCW 1176 Df Esd Rdr RT	**CHIQUI** ex Nina-75 **Venezolana de Buques C.A. (VENEBUQUES)** Navyflet la Guaira C.A. Pampatar Venezue	T.Mk **487** 253 1 021	✠100A1 SS 7/76 ✠LMC EL FN 734 ⊕ LR class withdrawn ·	**1959**-6 N.V. Bodewes Schps. —Martenshoek (441) 59,21 9,61 4,039 54,06 9,50 4,07 F 9,2 2 dks RW rf 102 3BH WB249t	**M General Cargo** Mchy.aft G.1 784 B.1 642 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz K Fuel 32,0t 1
	SURVEYS OVERDUE — CLASS SUSPENDED 13/6/80					
5099721 HPTF 01431 Df Esd Gc Rdr RTm/h/v	**CHIQUITA** ex Michelle F.-78 ex St. Panteleimon-75 ex Ek-74 **Ecuanave C.A.** Astrana Compania Ltda. Guayaquil Ecuador	**2 688** 1 386 3 950	NV	**1963** Trondhjems M/V A/S—Trondheim (247) 101,45 13,59 5,811 93,35 13,57 6,81 P 29,6 F 11,6 1 dk rf 76	**M Tanker** Oil Chemical 12 Ta ER L.4 500 HeCls. B	Oil 2SA 6Cy. 450 × 700 1 671kW (2 240bhp) N.V. Werkspoor Amster Gen 2 × 265kW 440V 60Hz a.c. Fuel 148,0t (d.o.)-7,0pd 1
7396587 EHBO Df Esd Rdr RT	**CHIQUITA** **Angel Muriel Santana** Huelva Spain	**338** 78 —	BV	**1976** Ast. Zamacona S.A.—Bilbao (100) 38,54 32,54 8,87 4,88 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 649kW (870bhp) Caterpillar Tractor Co. Peoria, Illi
6727698 Esd RT	**CHIRA 1** ex Santa Celia Maria-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (81) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 ER 1 Ha (1,9 × 3,3) ER	Oil 4SA 6Cy. 159 × 203 sr reverse gear 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)
6910219 Esd RT	**CHIRA 2** ex Santa Magdalena-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (38) 6,74 21,47 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse gear 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)
6703408 TM86 Esd RT	**CHIRA 3** ex Eva-75 **Peruana de Pesca S.A. (PEPESCA)** Tambo de Mora Peru	**120** — —	✠Classed LR until 4/76	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (341) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 114 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit
6703393 TM85 Esd RT	**CHIRA 4** ex Dana-79 **Ilo SCR Ltda.** Ilo Peru	**120** — —	✠Classed LR until 31/10/75	**1967**-1 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (339) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit
6715229 Esd RT	**CHIRA 5** ex Patricia-K-79 **Patricia K. S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illi
6620319 Esd RT	**CHIRA 6** ex Trisa 1-79 **Nor Chiclayo SCR Ltda.** Chimbote Peru	**159** 69 —		**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 246kW (330bhp) Caterpillar Tractor Co. Peoria, Illi
5070543 UFRU M-9159 Gc	**CHIRCHIK** **U.S.S.R.** Murmansk U.S.S.R.	*738* *239* 455	(RS) ✠	**1954**-10 A/B Gavle Varv—Gavle (85) 63,00 9,33 4,290 57,18 9,30 4,81 P 12,2 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Gotet 1
7385485 EGTS Df Esd Rdr RT	**CHIRIMOYA** **Laureano Veloso Pazos** Jose Valina Lavandeira La Coruna Spain	**247** 93 —	GL	**1975** Ast. y Talleres Celaya S.A.—Bilbao 35,29 30,00 7,19 3,97 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha P 11,
7435280 Df Esd Gc Pfd Rdr RT	**CHIRIQUI I** **Pesquera Chiriqui S.A.** Panama Panama	**1 157** 537 —		**1975** Campbell Industries—San Diego, Ca (103) 71,99 5,766 63,71 12,50 1 dk	**M Fishing** Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illi Gen 3 × 300kW
7218163 EFCG 1878 Df Esd Rdr RTh	**CHIRLEU** **Francisco Santiago Gonzalez** Gijon Spain	**209** 81 —	BV	**1972** Ast. Gondan—Gijon (71) 30,74 7,04 3,302 ·26,50 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 560kW (750bhp) La Maquinista Terrestre y Mar (MTM) Barcel Gen 3 × 30kW 220V 50Hz a.c. Fuel (d.o.) 1

5402461 ILLA 3362 RT	**CHIRONE** ex Centauro-62 ex Centaur-53 **Ing. Spartaco Sparaco Impresa Costruzioni** Ancona Italy	**184** 57 —	(RI)	**1913** Atlas-Werke Akt.-Ges.—Bremen 33,25 6,74 3,506 31,12 6,68 4,02 1 dk R	**S Tug**	T 3Cy. 330 559 & 919 × 550 Atlas-Werke Akt.-Ges. Bremen Fuel (o.f.)
7600495 Df Esd Gc Rdr RT	**CHIROO** **Government of Iran (National Iranian Navy)** Iran	**890** — 765	AB (Class cont.)	**1980** Karachi Shipyard & Eng. Works Ltd.—Karachi (166) 64,01 3,301 60,08 10,51 4,91	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 235 × 330 geared to sc. shafts 1 164kW (1 560bhp) Masch. Augsburg-Nuernberg (MAN) West Germany
7355428 JG3360 116264 Df Esd Gc Pfd Rdr RT	**CHISHIMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**6 385** 3 618 10 996	NK	**1973** Tohoku Zosen—Shiogama (150) 131,50 19,26 7,824 122,81 19,21 10,09 P 23,2 F 11,6 1 dk	**M Cement Carrier** Mchy.aft G.9 349	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 164,5t-17,5pd 12,75kn
7506302 JLFA 117657 Df Esd Gc Pfd Rdr	**CHISHIO MARU** **Chiba Prefecture** Chiba, Japan Chiba Pref.	**465** 194 501		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1197) 49,31 8,41 3,556 43,52 8,39 3,89 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 320 970kW (1 300bhp) Fuji Seisakusho Tateyama
7100483 WD3968 260202	**CHISIK ISLAND** ex Mary J ex Pvt. Carl D. Dennis ex BSP 3108 **Snug Harbor Packing Co.** Seattle, Wa United States of America	**182** 151 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 179kW (240bhp) Buda Co. U.S.A. Fuel (d.o.)
7852488 JI2708 111835	**CHISUI MARU No. 3**	**493** 225 600		**1972** Munata Zosen K.K.—Japan 45,01 2,501 42,70 14,00 3,00 1 dk	**TM Dredger**	2 Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 6kn
7100495 296900	**CHISWELL** ex BSP 865 **Eads Brothers Marina Inc.** Juneau, Ak United States of America	**163** 131 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	Oil 224kW (300bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7330533 UKDZ M-31096 Df Esd Gc Pfd Rdr RT	**CHITA** **U.S.S.R.-Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock 117,91(BB) 16,64 6,820 109,07 16,62 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 248 B.6 898 4 Ha (stl) (12,4 × 8,0) (12,4 12,4 12,4 × 13,0) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Masch. Halberstadt Halberstadt Gen 2 × 400kW 1 × 300kW a.c. 16,5kn
5070610 UMTW M-10066 Df Esd Gc	**CHITA** **U.S.S.R.** Murmansk U.S.S.R.	**688** 225 432 ✠	(RS)	**1956**-7 A/B Gavle Varv—Gavle (92) 63,00 9,35 4,268 57,16 9,30 4,81 F 12,2 RW BK 203	**S Fishing** Side Trawler 2 Ho ER G.400 4 Ha (0,9 0,9 × 0,9) (1,5 3,0 × 1,5) ER	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B Goteborg 12kn
6712459 Df Esd Gc Pfd Rdr RTm	**CHITA** ex LCI-L766 ex Baranof **Rogreman Cia. Maritime S.A.** Panama Panama	**328** 189 213		**1944** Commercial Iron Works—Portland, Or (776) 48,47 7,27 2,667 46,46 7,09 3,46 B 18,0 F 10,1 1 dk rf 305 conv Landing Craft —	**TM Research** Seismographic 1 Ho 6,9 ER 1 Ha (stl) (1,2 × 1,2) ER	8 Oil each 6Cy. 108 × 127 geared to 2 sc. shafts 1 343kW (1 800bhp) General Motors Corp. Detroit, Mi Gen 4 × 30kW 120/220V d.c. 2 Controllable pitch propellers Fuel 93,5t (d.o.) 10,5kn
7051280 JCCS 110901 Df Esd Gc Pfd Rdr RT	**CHITA MARU** **Nippon Yusen Kaisha & Hachiuma Kisen K.K.** Tokyo, Japan Tokyo Pref.	**63 172** 39 444 111 499	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (905) 259,82(BB) 39,65 15,631 249,00 39,60 22,41 1 dk	**M Bulk Carrier** 9 Ho ER G.127 549 9 Ha (stl) (12,5 × 15,4) (13,5 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,2) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 6 018,0t-77,5pd 15,25kn
6925197 JG2690 106175	**CHITA MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**173** 60 —		**1969** Ishikawajima Ship & Chemical Plant Co.—Tokyo (391) 29,01 8,23 2,794 28,00 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 30kW 1 × 20kW 225V a.c. 13kn
6521977 JJ2090 97115 Df Rdr RT	**CHITA MARU No. 1** **Oyama Kisen K.K.** Hikari, Japan Yamaguchi Pref.	**496** 254 647		**1965** Hayashikane Zosen—Shimonoseki (1046) 47,50 8,64 4,573 43,64 8,62 5,26 1 dk	**M General Cargo** 1 Ho ER G.1 057 B.885 1 Ha (24,6 × 5,6) ER	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Kobe Hatsudoki K.K. Nagasaki Gen 1 × 15kW 1 × 10kW d.c. 9kn
7850296 JKAM 81036 Df RT	**CHITOSE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**317** 69 —		**1958** Niigata Eng. Co. Ltd.—Niigata 50,32 2,371 45,01 7,28 4,09 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 360 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn

7903964 8LLA 122129 Df Esd Gc Rdr RT	**CHITOSE MARU** **Maruwa Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**4 680** 2 260 7 555	NK	**1979** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (974) 111,03 17,43 7,246 104,02 17,42 8,97 P 23,5 F 11,9 1 dk	**M Cement Carrier** Mchy.aft G.5 689	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 840kW a.c. 13kn
7903421 JM4608 120709	**CHITOSE MARU** **Chitose Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**495** 326 1 000		**1979** Mategata Zosen K.K.—Namikata (150) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo Japan
7734648 JL3131 105189	**CHITOSE MARU** **Santoku Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 108 —		**1968** Okayama Zosen K.K.—Hinase 38,41 7,31 5,41	**M General Cargo**	Oil 4SA 6Cy. 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7855181 JH2486 111229	**CHITOSE MARU No. 1** **Kohei Okawa** Kisarazu, Japan Chiba Pref.	**227** 154 320		**1971** Toyo Zosen Tekko K.K.—Kamaishi 35,36 31,60 7,80 2,95 1 dk	**M Sand Carrier** Mchy.aft	Oil 231kW (310bhp) Sumiyoshi Tekkosho Japan 7,5kn
5394676 JBLF 84931	**CHITOSE MARU No. 6** ex Yamasho Maru No. 1-64 **K.K. Fuji Castle** Tokyo, Japan Tokyo Pref.	**277** 155 374		**1960** Koyo Dockyard Co. Ltd.—Mihara 31,40 7,40 2,998 29,72 7,35 3,20 1 dk	**M Tanker** 3 Ta ER L.(oil) 366	Oil 283kW (380bhp) NE 67 Niigata Eng. Co. Ltd. Niigata Fuel 9,0t-1,5pd 9kn
7855167 JFGQ 111080	**CHITOSE MARU No. 28** **Asami Hara** Osaka, Japan Osaka Pref.	**223** 75 —		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 38,94 34,12 7,21 3,31 1 dk	**M Tug**	Oil Sumiyoshi Tekkosho Japan 14kn
7817969 7LAA 122309 Df Esd Gc Pfd Rdr RT	**CHITOSE MARU No. 58** **K.K. Satochu Shoten** Iwaki, Japan Fukushima Pref.	**299** 155 —		**1978** K.K. Goriki Zosensho—Ise (815) ... ... 43,46 8,31 3,66 1 dk RW	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
6708290 JIGM 99929 Df Esd Gc Rdr	**CHITOSEGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**45 796** 30 026 73 997	NK	**1967** Mitsubishi Heavy Industries Ltd. —Hiroshima (194) 237,50 36,07 12,802 226,02 36,01 19,00 F 18,0 1 dk	**M Ore/Oil Carrier** 12 Ho ER L.(oil) 60 789 8 Ha (11,9 11,9 13,4 13,4 11,9 11,9 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Gen 2 × 550kW 450V a.c. Fuel 5 403,5t-59,0pd 15kn
5070672	**CHITRA** **Government of The Republic of India (Public Works Department)** Bhavnagar India	**186** — —	✠	**1956**-3 Mazagon Dock Ltd.—Bombay (163) 32,11 8,54 2,807 29,37 7,93 3,54 RW	**TS Tug**	C 8Cy. (4) 225 & (4) 480 × 480 Christiansen & Meyer Hamburg
7822110 AQON 317867 Df Esd Gc Pfd Rdr RT	**CHITRAL** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 070** 4 054 13 937 **12 478** 6 910 18 145	**100A1** Class Contemplated FN 5281	**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1323) 153,02(BB) 9,746 145,01 23,00 13,42 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 700 × 1250 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7398705 BDCI	**CHIU LIEN** ex Geronimo **National Science Council** Keelung China*	**596** 176 —		**1944** Levingston SB. Co.—Orange, Tx 43,59 10,29 4,496 40,75 10,27 5,19 F 13,2 1 dk	**M Research**	2 Oil 2SA each 12Cy. 222 × 266 geared to sc. shaft 1 380kW (1 850bhp) General Motors Corp. U.S.A 10kn
6610962 WU7091 297129	**CHIVAS REGAL** ex Homarus II-73 ex Chilmark Voyager-70 **Luso Espano American Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI 22,48 6,89 3,43	**M Fishing** Side-fishing	Oil 341kW (457bhp) ....
5070701 JHKF 76785 Df Rdr	**CHIYO MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**9 053** 4 622 10 366	NK	**1957** Sasebo Senpaku Kogyo—Sasebo (115) 140,52 18,95 8,179 131,07 18,90 9,53 P 10,4 F 12,2 2 dks, pt 3rd dk	**M General Cargo** Ref. 3 Ho ER G.576 B.467 In.8 769 4 Ha (3,4 × 3,9) (3,2 × 3,2) (2,8 2,8 × 2,8) ER 8W Der 1(15) 7(5)	Oil 2SA 7Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 1 × 650kW 3 × 550kW 450V a.c. Fuel 3 146,5t-17,0pd 13kn
7853597 7JXK 83674	**CHIYO MARU** ex Yashiro Maru No. 3 **Toshitaro Aida** Iyo-Mishima, Japan Ehime Pref.	**271** 185 500		**1961** Kishimoto Zosen—Kinoe (113) 38,66 2,801 35,01 7,80 3,10 1 dk	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Makita Diesel Co. Ltd. Japan 8kn
5070737	**CHIYO MARU No. 5** **Kotahato Tamavra Enterprise** Philippines	**198** 102 264		**1957** Uchida Zosen—Ise (511) 33,38 6,15 2,794 33,00 6,13 3,00 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (14,1 × 3,5) ER	Oil 4SA 6Cy. 270 × 390 231kW (310bhp) E made— fitted57 Kobe Hatsudoki Seizosho Kobe 10,25kn

8021426 8JHE 124963 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 7** **Wayama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 —		**1980** Niigata Eng. Co. Ltd.—Japan (1702) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7706586 JJ3059 118812 Rdr RT	**CHIYO MARU No. 11** **Kato Kaiun K.K.** Kobe, Japan Hyogo Pref.	**649** 433 1 371		**1977** Yamanaka Zosen K.K.—Namikata (172) 4,014 66,02 12,01 6,91 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
5070763 JPCD 74718 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 15** **S. Yamada** Yaizu, Japan Shizuoka Pref.	**387** 218 —		**1956** Kanasashi Zosensho—Shimizu (241) 47,00 7,50 3,252 42,02 7,45 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 597kW (800bhp) Ito Tekkosho Shimizu Fuel 195,0t 11kn
7322720 JCNE 115081 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 15** **Chiyomaru Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**374** 184 —		**1973** Mie Zosen K.K.—Yokkaichi (86) 56,01 8,64 3,633 48,29 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 082kW (1 450bhp) Ito Tekkosho Shimizu
7236775 JRRV 112361 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 27** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1118) *43,50* 7,93 3,150 40,59 7,90 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft len	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7738814 JFAQ 96881	**CHIYO MARU No. 36** ex Konpira Maru No. 28 **Chiyomaru Kaiun K.K.** Osaka, Japan Osaka Pref.	**124** 37 —		**1965** Niigata Eng. Co. Ltd.—Niigata (611) *25,61* 5,91 2,49 1 dk	**M Fishing** Stern Trawler	Oil Japan
7331408 JBYW 115226 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 37** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 134 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1238) 45,62 (BB) 7,93 3,150 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7025918 JITT 105670 Df Gc Pfd Rdr	**CHIYO MARU No. 51** ex Fukushige Maru **Chozo Minato** Yamada, Japan Iwate Pref.	**224** 109 —		**1970** Nishii Dock Co. Ltd.—Ise (206) ... ... 38,92 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7804481 JGEM 122338 Df Esd Gc Pfd Rdr	**CHIYO MARU No. 57** **Kazuyama Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1249) 49,97 3,301 43,82 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
8005989 7JTM 124201 Df Esd Gc Pfd Rdr RT	**CHIYO MARU No. 71** **Chozo Minato** Yamada, Japan Iwate Pref.	**284** 143 —		**1980** Yamanishi Zosen K.K.—Ishinomaki (871) 49,66 3,236 42,98 8,21 3,56 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6509424 SWQV 5514 Df Esd Gc Rdr RTm/h/v	**CHIYODA** ex Eastern City-70 **Panarctic Transport Corp.** Piraeus Greece	**17 713** 11 817 29 492	✠**100A1** SS 7/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** EL mt $2\frac{11}{16}$"SQ FN 6996	**1965**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (827) 194,70 24,46 10,421 183,19 24,39 13,80 P 31,7 F 15,0 1 dk rf nil NS 8BH WB9275t incl. Topside tanks in holds 5246t	**M Bulk Carrier** 6 Ho 20,5 23,5 23,7 23,7 23,7 21,9 ER G.40 290 B.33 057 6 Ha (stl) (10,9 × 9,7) (16,4 12,8 16,4 12,8 13,7 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 7 087kW (9 500bhp) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 671,5t (hvf) 15kn
5426716 JGRU 94674 Df Esd Gc Rdr RTm	**CHIYODA MARU** **Kinkai Yusen K.K.** Tokyo, Japan Tokyo Pref.	**4 038** 2 521 6 784	NK	**1963** Shin Mitsubishi Heavy Industry—Kobe (938) 115,02 16,26 6,986 107,02 16,20 8,69 P 22,6 F 10,4 1 dk RW rf 51	**M Cement Carrier** 2 Ho 34,3 34,2 ER G.5 821	Oil 2SA 7Cy. 480 × 700 2 350kW (3 150bhp) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 2 × 112kW 410V 60Hz a.c. Fuel 1 142,0t (hvf)-12,5pd 12,5kn
5070828 JJTA 86540 Df Esd Gc Rdr	**CHIYODA MARU No. 2** **Yoshinoya Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**1 391** 717 1 864	NK	**1961** Osaka Zosensho—Osaka (176) 79,00 11,56 5,238 73,00 11,51 5,90 P 24,7 F 8,0 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.1 936 3 Ha (2,9 3,0 3,0 × 2,9) ER 6W Der 3(6)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 445V a.c. Fuel 354,5t-6,5pd 12kn
5070842 Esd Rdr	**CHIYODA MARU No. 3** **Arabian Oil Co. Ltd.** Panama Panama	**180** 50 —		**1962** Mitsubishi Zosen K.K.—Shimonoseki (565) 28,40 7,83 25,51 7,78 3,76	**TM Tug**	2 Oil 2SA each 24Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 38,5t 11kn
6607587 Esd Gc Rdr RT	**CHIYODA MARU No. 4** **Arabian Oil Co. Ltd.** Panama Panama	**236** 2 —	AB	**1965** Mitsubishi Heavy Industries Ltd. —Shimonoseki (622) 31,98 8,49 4,030 28,50 8,46 4,40 1 dk	**TM Tug**	2 Oil 4SA each 32Cy. 108 × 127 General Motors Corp. Detroit, Mi

7809223 HO-4502 8274-P EXT-1 Esd Gc Rdr RT	**CHIYODA MARU No. 5** **Arabian Oil Co. Ltd.** Panama Panama	**134** 31 —	AB	**1978** Yokohama Zosen—Chiba (1375) 27,01 6,81 2,259 24,01 6,61 3,00 1 dk	**TM Pollution Control Utility/ Workboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 80kW a.c. 12k
7724655 JK3958 122028 Rdr	**CHIYODA MARU No. 8** **Okubo Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**469** 199 885		**1978** Imamura Zosen—Kure (235) 54,26 9,63 4,047 49,41 9,61 4,32 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
7395832 JEBO 117136 Pfd Rdr RT	**CHIYODA MARU No. 32** **K. Suzuki** Karakuwa, Japan Miyagi Pref.	**253** 121 316		**1974** Miho Zosensho K.K.—Shimizu (960) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 450 671kW (900bhp) Fuji Seisakusho Tateyam
7124764 JLDC 110088 Df Esd Gc Pfd Rdr RT	**CHIYOKI MARU No. 15** ex Mito-79 ex Mito Maru No. 5 **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (832) 34,90 7,12 2,388 29,80 7,09 2,67 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyam
7119886 JLBU 110086 Df Esd Gc Rdr RT	**CHIYOKI MARU No. 85** **Abe Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —		**1971** Narasaki Zosen K.K.—Muroran (775) 34,90 7,12 29,93 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 450 970kW (1 300bhp) Fuji Seisakusho Tateyam
7041948 UEGK M-24809	**CHIZH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 265	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25k
5070907 UOUD M-21250 Df Esd Gc Rdr RT	**CHKALOV** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 11 915	RS	**1956** ..............U.S.S.R. 145,50 19,23 8,679 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skod Russkiy-Diesel Works Leningra Fuel 833,0t (d.o.)-14,0pd 12,5k
7401849 SVTF 5752 Df Esd Gc Pfd Rdr RT	**CHLOE** ex Ocean Rentis-76 Launched as Ocean Retla **Adrimar Compania Naviera S.A.** Neda Maritime Agency Co. Ltd. Piraeus Greece	**16 420** 11 044 26 599	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1030) 176,74 10,516 168,00 22,84 14,10 1 dk	**M Bulk Carrier** 6 Ho ER G.1 279 B.1 109 6 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar 15k
5070933 TOPC 1734 Df Esd RTm	**CHLORIS** **Armement Saint-Sans** Dieppe France	**118** 22 —		**1959** Ch. Krebbs—Concarneau *22,04* 6,51 3,97 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 280kW (375bhp) Sulz Cie. de Const. Mec., CCM Lorie Fuel 22,5t (d.o.) 9,5k
5324073 D9AP IM2162 Df Esd Gc Rdr RT	**CHO YANG** ex Shinsho Maru-69 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**3 668** 2 013 5 675	KR (NK)	**1958** Onomichi Zosen—Onomichi (56) 108,46 15,27 6,579 100,01 15,22 8,01 P 25,6 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.7 388 B.6 815 3 Ha (11,1 17,4 17,4 × 6,1) ER 10W Der 4(10) 6(5)	Oil 2SA 8Cy. 480 × 800 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 50kW 225V d.c. Fuel 431,0t 12,5k
7937757 JL4766 123901	**CHOAI MARU** **Hoei Kaiun Y.K.** Nagahama, Japan Ehime Pref.	**199** 119 400		**1980** Y.K. Hashimoto Zosensho —Kumamoto (66) *50,21* 9,01 5,01 1dk	**M General Cargo**	Oil Japa
6411213 CBCP Df Esd Gc Pfd Rdr RT	**CHOAPA** ex Thuro Maersk-75 **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**7 938** 4 484 8 154	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL dt $2\frac{5}{16}$"SQ FN 4361	**1964**-7 Odense Staalskibsvaerft A/S —Odense (167) 148,14 19,56 8,567 138,89 19,51 11,89 F 13,5 3 dks, 4th dk in Nos. 1 & 2 holds rf 254 DK fwd Coll BH to U dk 5 to 2nd dk WB2045t incl. Tunnel tanks 903t	**M General Cargo** Ref 4P 4 Ho 25,9 23,3 23,3 26,2 In.9 980 4 Ha (stl) (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 836,0t (hvf)-44,5pd 20,5k
7010183 OAQC Df Esd Gc Rdr RT	**CHOCANO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 9/79 **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4464	**1970**-4 ·Oy Wartsila Ab—Turku/Abo (1166) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsf1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulz Oy Wartsila Ab Turku/Ab 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17k

5070945 SPOQ Df Esd Gc Rdr RTm/h/v	**CHOCHLIK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 006** 511 1 308	✠Classed LR until 11/61	PR	**1960**-6 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/04) 65,82 9,94 4,499 59,52 9,90 5,95 F 6,1 2 dks rf 102	**M General Cargo** 2 Ho 16,5 18,9 ER G.1 971 B.1 753 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	CSD 2P	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 220V d.c. Fuel 91,5t (d.o.)-3,5pd 11,5kn
7030664 EFKN 1257 Esd Rdr RT	**CHOCO MARU** Launched as Rosemar **Diego Grimaldi S.A.** Huelva Spain	**251** 128 —		BV	**1970** Construcciones Navales P. Freire S.A.—Vigo 34,85 7,04 3,048 29,85 7,00 3,76 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Fabrica de San Carlos S.A. Cadiz 11kn
5321057 DVUJ 220131 Rdr	**CHOCTAW** ex LLC Quinto-76 ex City of Silay-74 ex Settsu Maru-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 540** 828 2 600		(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (139) 82,96 12,02 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER 8W Der 1(15) 3(10) 2(5)		Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 25kW 105V d.c. Fuel 146,5t 11,5kn
7019476 WZV4 381 522270 Gc Rdr RTm/h/v	**CHOCTAW I** **Santa Fe-Pomeroy Marine Services Co.** Wilmington, De United States of America See Register of Offshore Units	**4 398** 2 858 —	**✠100A1**	SS 12/76 EL Dt FN 5966	**1969**-6 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (867) 122,38 32,72 9,449 121,93 32,31 16,62 rf nil 8BH WB12264t	**Pipelayer Crane Barge** Semi-submersible Twin Hull Cr 1(100) Der 1(500-800)		4 db 1,38N/mm² (200lbf/in²) Gen 1 × 864kW 2 × 600kW 450V 60Hz a.c. 1 × 250kW 480V 60Hz a.c.
7324821 WCGI 554026 Df Esd Gc Pfd Rdr RTm/h/v	**CHOCTAW II** **Indian Marine Construction Equipment Inc.** Wilmington, De United States of America See Register of Offshore Units	**4 945** 2 372 —	**✠100A1**	SS 4/79 EL Ft 2½"FSWR FN 5959	**1974**-4 Blohm + Voss A.G.—Hamburg (883) 134,14 38,16 9,437 121,93 32,28 16,59 2 dks rf nil 8BH WB12259T	**Pipelayer Crane Barge** Semi-submersible Twin Hull Diving support Cr 1(135) Der 1(600-750)		✠ ndb 2/77 1,04N/mm² (150lbf/in²) Gen 4 × 600kW 1 × 250kW 460V 60Hz a.c.
7225295 7KMF 112395 Df Esd Gc Pfd Rdr	**CHOEI MARU** **C. Yoshida** Iwaki, Japan Fukushima Pref.	**284** 144 —			**1972** Nishii Dock Co. Ltd.—Ise (238) *43,26* 8,13 8,11 3,56 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7639264 JK3954 115409 Gc Rdr RT	**CHOEI MARU** **Choei Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 134 691			**1977** Oka Zosen K.K.—Okayama (246) ... ... 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7118636 JK3468 110669 Rdr	**CHOEI MARU No. 2** **Junichi Deguchi** Hiroshima, Japan Hiroshima Pref.	**436** 266 —			**1970** Tokushima Zosen—Fukuoka (1016) 42,19 9,02 3,099 36,99 9,00 4,81 1 dk len 73	**M Sand Carrier** Mchy.aft 1 Ha (14,0 × 7,1)		Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10,25kn
7020683 JJ2568 107782 Rdr	**CHOEI MARU No. 2** **Koji Nakaya** Osaka, Japan Osaka Pref.	**198** 108 415			**1969** Daito Zosen Kogyo K.K.—Higashino (143) 40,21 8,03 3,328 35,01 8,01 3,61 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Kobe Hatsudoki K.K. Nagasaki
7335662 JL3756 109304 Rdr	**CHOEI MARU No. 5** **Hanekura Kaiun Y.K.** Namikata, Japan Ehime Pref.	**699** 414 2 157			**1971** Higaki Zosen K.K.—Imabari (118) 73,11 11,41 5,023 67,01 11,38 5,19 2 dks	**M General Cargo** 1 Ho ER G.3 000 B.2 840 1 Ha (38,4 × 8,0) ER		Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. 13,75kn
7854931 JL3496 108441	**CHOEI MARU No. 13** ex Sumiwaka Maru No. 2 **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**285** 147 457			**1969** Y.K. Tokai Zosensho—Tsukumi 41,51 36,00 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft		Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan 11kn
7735721 JL3507 108456	**CHOEI MARU No. 15** **Kiyonobu Matsumoto** Kochi, Japan Kochi Pref.	**199** 103 —			**1969** Wakabayashi Zosen—Oita ... ... 36,10 8,21 3,41 1 dk	**M Stone Carrier**		Oil 4SA 6Cy. 560kW (750bhp) Otsuka Tekko Japan
5402497 Df Esd Gc Pfd Rdr	**CHOEI MARU No. 22** **Panamanian Star Shipping** Panama Panama	**297** 157 —			**1963** Yamanishi Zosen K.K.—Ishinomaki (425) 46,79 7,62 42,09 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,5kn
7855131 JK3536 110786	**CHOEI MARU No. 28** **Tsukuni Kosan K.K.** Tamano, Japan Okayama Pref.	**274** 196 450			**1971** K.K. Saidaiji Zosensho—Okayama 34,29 3,801 32,52 8,50 4,20 1 dk	**M Sand Carrier** Mchy.aft		Oil 410kW (550bhp) Makita Diesel Co. Ltd. Japan 9kn

5071016 JPQX 84878 Esd Pfd Rdr RTm/h	**CHOFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Nagasaki, Japan Nagasaki Pref.	**265** 80 163		41,99 7,42 2,864 37,50 7,37 3,76 1 dk rf 699	**1960** Ishikawajima Jukogyo—Tokyo (794)	**M Research** Weather	Oil 4SA 6Cy. 280 × 410 373kW (500bhp) Ito Tekkosho Gen 2 × 50kW 225V 60Hz a.c. Fuel 72,0t (d.o.)	Shimiz 10,5k
7851719 JM2978 106401	**CHOFUKU MARU** ex Koei Maru No. 12 **Matsushima Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**299** 141 668		46,11 3,480 42,02 7,70 5,64 1 dk	**1969** Yamanaka Zosen K.K.—Namikata (58)	**M General Cargo** Mchy.aft	Oil 560kW (750bhp) Kobe Hatsudoki K.K.	Mitsubis Japa 10k
7727578 JEMV 118393 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 1** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**464** 250 —		... ... 53,01 9,11 4,20 1 dk RW	**1978** K.K. Ichikawa Zosensho—Ise (1343)	**M Fishing** Tuna Ref. Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7415357 JEGC 116604 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 5** **Kazuyuki Nishikawa** Shima, Japan Mie Pref.	**499** 250 —		9,22 3,836 54,21 9,20 4,25 1 dk RW	**1974** K.K. Ichikawa Zosensho—Ise (1322)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kob
7927025 JJKD 124112	**CHOFUKU MARU No. 8** **Masao Sakata** Yasuda, Japan Kochi Pref.	**284** 144 —		3,152 42,22 8,41 3,54 1 dk	**1980** Kochi Jukogyo (Kaisei Zosen) K.K. —Kochi (1350)	**M Fishing** Pair Trawler	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa
7115347 JFVR 111217 Df Esd Gc Pfd Rdr RT	**CHOFUKU MARU No. 11** **Kazuyuki Nishikawa** Naha Japan	**299** 126 —		*44,51* 7,73 3,252 7,70 3,66 1 dk RW	**1971** K.K. Ichikawa Zosensho—Ise (1290)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigat
7509433 PJXJ Df Esd Gc Pfd Rdr RT	**CHOGOGO** ex McAllister Boys-78 **McAllister Towing N.V.** Bonaire Netherlands Antilles	**186** 126 —	AB	36,58 10,09 4,090 35,03 10,04 4,65 1 dk	**1976** Main Iron Works Inc.—Houma, La (305)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c.	La Grang 12k
7430371 JGUN 118020 Df Esd Gc Rdr RT	**CHOHAKU MARU** **K.K. Sakata Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**2 334** 1 120 4 152	NK	98,96 16,03 6,020 90,00 16,01 9,78 2 dks RW	**1975** Tokushima Zosen Sangyo —Komatsushima (386)	**M Vehicles Carrier** G.9 621 B.8 925 3 Ha (stl) (12,6 × 9,9) (12,6 14,4 × 12,6) ER Der 1(22) 2(20)	Oil 4SA 6Cy. 600 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Fuel 370,0t-13,0pd	Kob 13k
5421572 13/1354 Rdr RT	**CHOHEI MARU** ex Dellwar-78 ex Chouhei Maru ex Nankai Maru No. 2-65 **Sea Transportation A. Dashtipour & Co.** Abadan Iran	**376** 236 779	(NK)	51,01 7,01 3,455 47,20 6,96 3,51 1 dk	**1961** Higaki Shige Zosen—Imabari (32) len 69	**M Tanker** 6 Ta ER L.(oil) 800	Oil 4SA 6Cy. 300 × 450 313kW (420bhp) Makita Tekkosho Gen 1 × 5kW 100V d.c. Fuel-1,5pd	Takamat 10
7412381 7KVH 117380	**CHOHO MARU** **Shikoku Kaihatsu Ferry K.K.** Namikata, Japan Ehime Pref.	**2 192** 1 349 4 241		89,41 13,72 6,097 82,50 13,70 6,99 1 dk RW	**1974** Tokushima Zosen Sangyo —Komatsushima (381)	**M Tanker** 8 Ta ER L.(oil) 4 162	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V a.c. Fuel 199,0t-10,0pd	Ko 12,5
6713374 JL2539 99740 Rdr RT	**CHOHO MARU** **K.K. Kotoku Kaiun** Kikuma, Japan Ehime Pref.	**989** 597 2 104		69,96 11,13 4,877 64,93 10,98 5,57 1 dk RW	**1966** Imabari Zosen—Imabari (169)	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd	Takamat 11
7927219 JL4748 123876 Gc Rdr RT	**CHOHO MARU** **Chofuku Kisen K.K.** Namikata, Japan Ehime Pref.	**695** 439 3 039		75,39 4,803 70,62 12,01 4,91 2 dks	**1979** Mategata Zosen K.K.—Namikata (178)	**M General Cargo** G.3 500 B.3 330 1 Ha (stl) (39,4 × 8,9) ER Der 1(7)	Oil 4SA 6Cy. 370 × 590 1 567kW (2 100bhp) Makita Diesel Co. Ltd. Gen 2 × 144kW a.c.	Takamat 12
7108423 JAQM 106633 Rdr RT	**CHOHO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**398** 142 —		45,22 8,34 5,817 42,22 8,31 6,10 1 dk	**1969** Usuki Tekkosho—Usuki (750)	**TM Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 380 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
6717514 JM2474 100466	**CHOHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 55 —		29,42 8,23 2,591 26,98 8,16 3,59 1 dk	**1967** Towa Zosen K.K.—Shimonoseki	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c. 2 Directional propellers	Tateya 11,75

7047021 JL3644 109286 Pfd Rdr RT	**CHOHO MARU No. 2** **Komatsu Kisen K.K.** Utazu, Japan Kagawa Pref.	**999** 677 3 244		**1970** Imabari Zosen—Imabari 82,00 12,55 5,703 78,21 12,50 7,60 1 dk RW	(261)	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 1 641kW (2 200bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 38,5t 11,5kn
5363627 JLIF 86553	**CHOHO MARU No. 2** ex Toko Maru **K.K. Asada Shokai** Tokyo, Japan Tokyo Pref.	**137** 78 247		**1960** Shikoku Dockyard Co. Ltd. —Takamatsu 31,09 6,76 2,363 28,86 6,66 2,60 1 dk	 (565)	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 260 × 390 134kW (180bhp) Makita Tekkosho Takamatsu Fuel 3,0t-1,0pd 8kn
7900792 8KXB 123575 Df Esd Gc Pfd Rdr RT	**CHOKAI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**960** 256 —		**1979** Nipponkai Heavy Ind. Co. Ltd. —Toyama 3,201 73,00 9,61 5,31 1 dk	 (206)	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
7327706 JGTS 114581 Df Esd Gc Pfd Rdr RT	**CHOKAI MARU** **Nippon Yusen Kaisha & Tanda Sangyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**68 171** 45 083 122 431	 NK	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	 (235)	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,5) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 6 859,5t-86,5pd 15,25kn
7914078 JNYV 122343 Df Rdr	**CHOKAI MARU** **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**451** 189 —		**1979** Tohoku Zosen—Shiogama 49,97 3,501 43,52 8,40 3,87 1 dk	(187)	**M Fishing** Training	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd. Japan Gen 2 × 216kW 225V a.c. 13,5kn
7653272 JG2492 103437 Gc Rdr	**CHOKAI MARU No. 1** **Takehiko Kato** Yokohama, Japan Kanagawa Pref.	**485** 274 970		**1967** Makihata Zosen—Japan 48,49 3,901 44,00 8,50 4,20 1 dk	(301)	**M Tanker** L.(oil) 1 000	Oil 597kW (800bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
7029574 JBXC 109760 Df Esd Gc Pfd Rdr RT	**CHOKO MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Tokyo, Japan Tokyo Pref.	**31 982** 20 339 51 091	 NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi 208,01(BB) 32,31 11,729 197,01 32,26 17,81 F 14,1 1 dk	 (2112)	**M Bulk Carrier** 7 Ho ER G.69 786 7 Ha (stl) (10,8 15,8 10,8 10,8 10,8 15,8 10,8 × 14,0) ER Der 14(5)	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 2 492,5t-42,0pd 14,75kn
7231579 JG3143 112900 Rdr RT	**CHOKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**269** 88 —		**1972** Sanyo Zosen K.K.—Mukaishima 32,69 9,43 3,150 28,00 9,40 4,20 1 dk RW	 (635)	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama Gen 2 × 80kW 225V a.c. Fuel 31,5t-11,0pd 13kn
7851915 JJ2485 107650	**CHOKO MARU No. 1** ex Wakataisei-78 **Furumoto Kaiun Y.K.** Sukomo, Japan Kochi Pref.	**388** 222 850		**1969** Shinhama Dock K.K.—Anan 53,57 4,101 49,00 8,60 6,00 1 dk	(588)	**M General Cargo** Mchy.aft	Oil 671kW (900bhp) Niigata Eng. Co. Ltd. Japan 10kn
7855818 JM3166 106563	**CHOKO MARU No. 2** **Kawajiri Kaiun Y.K.** Himedo, Japan Kumamoto Pref.	**199** 103 450		**1969** Kato Zosensho—Yatsushiro 39,50 3,101 35,01 7,00 3,31 1 dk		**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Mitsubishi Heavy Industries Ltd. Japan 9,5kn
7238785 JHUR 111747 Df Gc Rdr	**CHOKO MARU No. 5** **T. Hamada** Nachi-Katsuura, Japan Wakayama Pref.	**185** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma 7,35 34,02 7,32 2,90 1 dk RW	 (668)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
6400898 Df Esd Rdr	**CHOKO MARU No. 17** **Pacific Tuna Co. S.A.** Panama Panama	**192** 87 —		**1963** Miho Zosensho K.K.—Shimizu 38,64 6,96 33,89 6,91 3,15 1 dk	(382)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036424 7MCT 114244 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 21** ex Nanryu Maru No. 7 **Uehara Suisan Goshi Gaisha** Hachinohe, Japan Aomori Pref.	**349** 154 813		**1970** Niigata Eng. Co. Ltd.—Niigata 54,23 8,51 3,353 47,66 8,49 3,76 1 dk	(885)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7106475 JRZV 107098 Df Esd Gc Rdr	**CHOKO MARU No. 25** ex Iijima Maru No. 5-78 **Toho Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**314** 157 438		**1970** Miho Zosensho K.K.—Shimizu 52,02 8,26 3,074 45,62 8,23 3,61 1 dk	(753)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
5323586 Df Esd Rdr	**CHOKO MARU No. 27** ex Shinmei Maru No. 15-69 **Korea Fisheries Import & Export**	**235** 128 —		**1960** Miho Zosensho K.K.—Shimizu 43,26 7,17 38,16 7,09 3,46 1 dk	(276)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 400 Niigata Eng. Co. Ltd. Niigata

7018757 JMEI 105622 Df Esd Gc Pfd	**CHOKO MARU No. 28** **Murakatsu Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**314** 155 —	**1969** 51,97 45,83 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,048 3,61	(715)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7217250 JRLD 109548 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 32** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**284** 140 319	**1971** 49,41 42,98 1 dk	Miho Zosensho K.K.—Shimizu 8,13 8,11	 3,201 3,56	(788)	**M Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7322706 JPPQ 115213 Df Esd Gc Rdr	**CHOKO MARU No. 35** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**282** 139 366	**1973** 49,38 42,98 1 dk	Miho Zosensho K.K.—Shimizu 8,13 8,11	 3,353 3,56	(899)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7950321 7MAL 114240	**CHOKO MARU No. 38** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**299** 162 —	**1972** *44,51* 1 dk	Kochi Jukogyo K.K.—Kochi 8,21	 3,61	(1157)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa
6820402 Df Esd Gc Pfd Rdr	**CHOKO MARU No. 57** ex Shoei Maru No. 28	**194** 79 —	**1968** 41,51 36,02 1 dk	Miho Zosensho K.K.—Shimizu 7,12 7,09	 3,15	(657)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Toky
7714210 JRZK 121306 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 68** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**344** 173 560	**1977** 52,41 46,16 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,76	(1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7815349 JGQV 122340 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 71** **K.K. Suganaga Suisan** Kesennuma, Japan Miyagi Pref.	**313** 159 —	**1978** 51,52 44,81 1 dk	Miho Zosensho K.K.—Shimizu 8,62 8,60	 3,250 3,61	(1121)	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8004923 7JED 124280 Df Esd Gc Pfd Rdr RT	**CHOKO MARU No. 78** **K.K. Suwacho Suisan** Kesennuma, Japan Miyagi Pref.	**314** 160 382	**1980** 52,96 46,21 1 dk	Miho Zosensho K.K.—Shimizu 8,62 8,60	 3,317 3,69	(1178)	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7805796 JM4607 120707 Gc Rdr RT	**CHOKYU MARU** **Nagayasu Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**197** 124 566	**1978** ... 53,01 2 dks RW	Uno Zosen—Namikata ... 9,01	 ... 5,01	(115)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7927051 JHUO 122577 Df Esd Gc Pfd Rdr RT	**CHOKYU MARU No. 1** **Choei Okado** Owase, Japan Mie Pref.	**374** 187 —	**1980** 55,89 49,61 1 dk	Kanasashi Zosensho—Shimizu 8,91	 3,552 3,92	(2038)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Diesels Ltd.	Yai
7616705 JEIE 118376 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 2** **Choei Okado** Owase, Japan Mie Pref.	**433** 225 —	**1976** 55,99 49,66 1 dk	Kanasashi Zosensho—Kaijima Works, Shimizu 9,25 9,21	 3,801 4,17	(1218)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6819922 JFIJ 103547 Df Esd Gc Rdr	**CHOKYU MARU No. 3** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**339** 175 —	**1968** 52,81 47,02 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,76	(663)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 709kW (950bhp) Niigata Eng. Co. Ltd.	Tok
7331197 JASU 117232 Df Gc Rdr	**CHOKYU MARU No. 5** **Hisashi Masutomi** Mugi, Japan Tokushima Pref.	**299** 150 416	**1973** 50,40 44,00 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,379 3,61	(912)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Niigata Eng. Co. Ltd.	Tok
7815246 JCJW 121569 Df Gc Pfd Rdr RT	**CHOKYU MARU No. 6** **Masutomi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**344** 173 430	**1978** 52,41 46,00 1 dk	Miho Zosensho K.K.—Shimizu 8,82 8,81	 3,390 3,76	(1077)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7106669 JM3361 110384 Rdr	**CHOKYU MARU No. 7** **Chokyu Tsusho K.K.** Karatsu, Japan Saga Pref.	**499** 296 2 549	**1971** 64,52 60,00 1 dk	Honda Zosen—Saiki 11,00 10,98	 4,242 4,35	(585)	**M General Cargo** 1 Ho ER G.2 200 B.2 000 1 Ha (32,0 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Fuel 69.0t	Ko

6715396 Df Esd Gc Rdr	**CHOKYU MARU No. 7** **Rabelim Fishing Enterprises**	**279** 147 —		**1967** Miho Zosensho K.K.—Shimizu (616) 45,12 7,65 40,01 7,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7122247 JOSM 108666 Df Gc Pfd Rdr	**CHOKYU MARU No. 7** ex Kasuga Maru No. 8-78 **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 129 —		**1970** Kanasashi Zosensho—Shimizu (962) 48,70 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7648514 JL2508 101544 Rdr	**CHOKYU MARU No. 11** ex Yamato Maru No. 8 ex Daisho Maru **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**499** 288 1 000		**1967** Miyoshi Zosen K.K.—Uwajima 54,01 4,001 49,00 8,96 4,45 1dk	**M General Cargo** B.1 050 1 Ha (25,9 × 5,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd. Japan 9kn
7238292 8JIO 113618 Df Gc Pfd Rdr	**CHOKYU MARU No. 11** **Choei Okado** Owase, Japan Mie Pref.	**374** 192 539		**1972** Kanasashi Zosensho—Shimizu (1091) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7018824 JNFY 106699 Df Esd Gc Pfd Rdr	**CHOKYU MARU No. 16** **Chokyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —		**1970** Miho Zosensho K.K.—Shimizu (722) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6907846 JL3194 105306 Rdr RT	**CHOKYU MARU No. 18** **Seno Kisen K.K.** Namikata, Japan Ehime Pref.	**2 999** 2 051 6 025	NK	**1968** Imabari Zosen—Imabari (190) 101,30 15,73 6,681 94,01 15,70 8,01 P 15,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 355 B.7 041 2 Ha (stl) (28,0 28,8 × 8,0) ER	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Fuel 188,0t-14,5pd 12,5kn
7930149 JMFP 124116 Df Gc Pfd Rdr RT	**CHOKYU MARU No. 18** **Chozo Ozaki** Muroto, Japan Kochi Pref.	**298** 161 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1053) ... ... 45,01 8,40 3,48 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
5071212	**CHOKYU MARU No. 21** **Mr. Sae Sho Shu** South Korea	**239** 130 —		**1959** Miho Zosensho K.K.—Shimizu (246) 40,44 7,09 35,51 7,00 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 470 485kW (650bhp) Makita Tekkosho Takamatsu Fuel 112,0t
7123095 JGAT 111226 Df Gc Pfd Rdr	**CHOKYU MARU No. 22** **Choei Okado** Owase, Japan Mie Pref.	**299** 153 —		**1971** Kanasashi Zosensho—Shimizu (1043) 51,34 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7322718 JQLU 115179 Df Esd Gc Pfd RT	**CHOKYU MARU No. 25** **Chokyu Maru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (750) *38,96* 7,62 2,998 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6401610 Df Esd Gc Rdr	**CHOKYU MARU No. 31** **Navegacion de Sunrise Co.**	**253** 127 —		**1963** Kanasashi Zosensho—Shimizu (549) 43,69 7,57 38,54 7,50 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Seisakusho Tateyama
6728214 CBHO Df Esd Gc Pfd Rdr RT	**CHOLGUAN** ex Corinto-79 ex Sabracore-76 **Compania Sud-Americana de Vapores (CSAV)** Gotaas-Larsen Inc. Valparaiso Chile	T.Mk **6 176** 3 009 8 555 **8 035** 4 880 9 866	✠**100A1** SS 2/73 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-1 A/S Akers M/V—Oslo (602) 147,83 20,05 8,535/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 7P In.11 774 4 Ha (stl) (11,1 11,2 11,2 11,2 × 7,0) 10W	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 432kW 1 × 192kW 450V 60Hz a.c. 20kn
5071262 VWXX 191123	**CHOLUNGA** ex Kutubtari-58 **Government of The Republic of India (Ministry of Home Affairs)** The Shipping Corporation of India Ltd. Calcutta India	**390** 209 249	✠Classed LR until 7/57	**1949**-5 Scindia S.N. Co. Ltd. —Visagapatnam (VC.109) 48,52 9,30 2,439 45,83 3,13 2 dks RW	**S General Cargo** Mchy.aft B.446	T 3Cy. 267 432 & 711 × 457 McKie & Baxter Ltd. Psy Fuel 51,0t (c) 9kn
6415520 EEIB Df Esd RTm	**CHOMAPI** **Herederos de Constante Freire** Vigo Spain	**472** 253 —	BV	**1965** Maritima del Musel S.A.—Gijon (59) 46,26 8,41 39,98 8,36 4,40 1 dk RW	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 300 × 450 936kW (1 255bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn

5234292 Df Esd Gc Rdr RT	**CHON JIN** ex Mickiewicz-78 ex Gladys Dan-50 ex Helga Dan-47 Launched as Frankenland **Government of The Democratic People's Republic of North Korea** North Korea	**4 344** 2 240 6 475	(PR) Classed LR until 7/55	Lch.**1943** Cmd.**1947**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (659) 131,96 16,79 7,830 122,10 16,16 10,90 F 35,4 1 dk & S dk RW	**M General Cargo** OSD 10P 2 Ho ER 2 Ho G.12 425 B.11 245 4 Ha (9,0 12,5 × 5,4) ER (10,9 9,1 × 5,4) 12W Der 2(25) 2(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 222kW (7 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko Gen 1 × 450kW 3 × 212kW 400 Fuel 989,5t (d.o.)
7937317	**CHONG CHON GANG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 119** 5 952 14 000		**1979** ....North Korea	**M General Cargo**	Oil ....
5281300 BODI Esd Gc Pfd Rdr RT	**CHONG MING** ex Ligurian Sea-74 ex Pollux-73 **China Ocean Shipping Co.** Shanghai China	T.Mk **7 493** 4 154 — **9 845** 5 565 —	✠Classed LR until 16/8/74	**1961**-8 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (740) 155,10 19,77 —/9,576 143,26 19,70 12,50 F 14,1 2 dks rf 102	**M General Cargo** Str. heavy cargoes 3 Ho ER 2 Ho G.20 380 B.18 763 3 Ha (stl) ER 2 Ha (stl) 12W Der 1(30) 12(5)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Fuel 1 128,0t (hvf)
7618521 D7CS IM1125 Df Esd Gc Pfd Rdr RT	**CHONG SUK** **Han Jin Container Lines Ltd.** Inchon South Korea	**11 453** 6 629 13 527	AB KR	**1978** Mie Zosen K.K.—Yokkaichi (179) 153,02 23,04 8,651 145,01 23,00 13,01 2 dks	**M General Cargo** Portable guides TEU 770 5 Ha (12,5 × 5,4) (12,5 × 13,4) (12,5 12,5 × 18,8) (12,5 × 16,1) ER	Vee Oil 2SA 18Cy. 400 × 460 gear sc. shaft 8 728kW (11 700bhp) Nippon Kokan Tsurumi Tsurumi Works, Y
5071298 EATN 6	**CHONGA** ex Lola-58 ex La Estrella de Gijon ex Bombardier **Naviera Alvarez S.A.** Santander Spain	**218** 68 240	✠	**1903**-11 Ardrossan D.D. & SB. Co. Ltd. —Ardrossan (196) *34,48* 6,20 3,302 ... ... 1 dk Well dk R	**S General Cargo** 1 Ho 16,9 ER 1 Ha (14,0 × 3,9) ER Der 1(1,5)	C 2Cy. 330 & 711 × 533 95kW (128ihp) Menzies & Co. Ltd. Fuel 24,5t (c)
7930709 D7TW BM21 005 Df Esd Gc Pfd Rdr RT	**CHOONG YONG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**16 262** 12 477 26 400	AB (Class cont.) KR (Class cont.)	**1980** Korea SB. & Eng. Corp.—Busan (2004) 176,99 22,97 10,400 167,01 22,90 14,51 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 660 × 1400 8 281kW (11 100bhp) Mitsubishi Heavy Industries Ltd.
7013006 EBVV 1219 Esd Rdr RT	**CHOQUERO** **Jose Calvo Calvo y Otros** Huelva Spain	**153** 56 81	BV	**1969** Ast. Zamacona S.A.—Bilbao (35) 27,51 25,10 6,51 3,51	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peori
6723599 Df Esd Gc Pfd Rdr RTv	**CHOROTEGA** ex Atlantic Hawke-79 ex Atlantic Gennis-71 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 445** 983 975	✠Classed LR until 1/6/79	**1968**-1 Yarrows Ltd.—Victoria, B.C. (320) 60,97 12,35 54,01 11,99 6,00 B & F 46,1 RFD 28,1 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(11) 1(2)	Oil 2SA 6Cy. 500 × 700 1 790kW (2 400bhp) Nydqvist & Holm A/B Tr Gen 2 × 300kW 1 × 150kW 460V 60Hz a.c. Fuel 385,0t (d.o.)
7927362 7JAE 123885	**CHORYU MARU** **Chokyu Kaiun Sangyo K.K.** Namikata, Japan Ehime Pref.	**4 135** 2 877 7 120	NK	**1980** Nishi Zosen K.K.—Imabari (303) 6,881 100,01 17,61 8,72 1 dk	**M General Cargo**	Oil 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7101736 JRZZ 107106 Df Gc Rdr	**CHORYU MARU No. 51** ex Kiku Maru No. 18-78 ex Kyoei Maru No. 28 **Suezo Hasebe** Hachinohe, Japan Aomori Pref.	**309** 167 —		**1970** Uchida Zosen—Ise (691) 8,34 46,00 8,31 3,64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 746kW (1 000bhp) Fuji Seisakusho T
7725582 SQJP Df Esd Gc Pfd Rdr RT	**CHORZOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 612 4 361	✠**100A1** strengthened for heavy cargoes Ice Class 1C ✠**LMC** **UMS** EL T 467,0/44,0U2 FN 1953 PR	**1980**-1 Scotstoun Marine Ltd.—Scotstoun (240) 95,00 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top, btm & STs in hold 1260T	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd
7227542 JAWH 112132 Esd Gc Rdr RT	**CHOSEI MARU** **Koei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**1 355** 796 2 745	NK	**1972** Honda Zosen—Saiki (600) 86,54 14,51 4,649 79,99 14,48 5,11 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Gen 2 × 145kW 445V a.c. Fuel 335,5t-9,5pd
7854656 JH2291 106705	**CHOSEI MARU No. 8** **Showa Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**287** 170 700		**1969** Shimoda Dockyard Co. Ltd. —Shimoda 42,02 3,601 38,51 8,31 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 740	Oil 336kW (450bhp) Sumiyoshi Tekkosho
7372335 JH2613 116658 Rdr RT	**CHOSEI MARU No. 11** **Owariya Sangyo K.K.** Higashi-izu, Japan Shizuoka Pref.	**993** 566 2 209		**1974** K.K. Ichikawa Zosensho—Ise (1317) 11,00 4,877 63,53 10,98 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Hanshin Nainenki Kogyo

7003063 JRNV 105290 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 13** ex Kodai Maru No. 8 **Chosei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**194** 87 —	**1969** Kanasashi Zosensho—Shimizu (830) 41,15 7,22 2,801 36,00 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6910166 JNCS 103413 Df Esd Gc Pfd Rdr RT	**CHOSEI MARU No. 78** ex Sachi Maru No. 22 **Takuyo Suisan K.K.** Omu, Japan Hokkaido Pref.	**349** 159 —	**1968** Niigata Eng. Co. Ltd.—Niigata (816) 52,99 8,82 3,404 47,20 8,79 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd. Niigata
6902327 JCFW 103315 Df Gc Pfd Rdr RT	**CHOSEI MARU No. 88** ex Teisho Maru No. 18 **K.K. Daifuku** Omu, Japan Hokkaido Pref.	**348** 178 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (548) 47,99 8,51 3,302 42,50 8,49 3,76 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7204916 7KGC 109577 Df Esd Gc RT	**CHOSHICHI MARU No. 1** **Katsuji Abe** Onagawa Japan Miyagi Pref.	**269** 142 —	**1971** Mie Zosen K.K.—Yokkaichi (32) *42,22* 7,62 3,099 7,60 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7352919 JERA 116468 Df Esd Gc Pfd Rdr RT	**CHOSHICHI MARU No. 3** **Katsuji Abe** Onagawa Japan Miyagi Pref.	**374** 183 —	**1973** Mie Zosen K.K.—Yokkaichi (101) *48,35* 8,64 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8004856 7JBE 124271 Df Esd Gc Pfd Rdr RT	**CHOSHICHI MARU No. 5** **Katsuji Abe** Onagawa Japan Miyagi Pref.	**299** 151 366	**1980** Miho Zosensho K.K.—Shimizu (1168) 50,17 8,51 3,222 43,01 8,50 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6903539 JINK 102760 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 12** **Chosho Maru Gyogyo K.K.** Nansei Japan Mie Pref.	**404** 213 —	**1968** Miho Zosensho K.K.—Shimizu (675) 54,82 8,64 3,404 48,98 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
7126528 JNGC 106740	**CHOSHO MARU No. 17** **Chosho Maru Gyogyo K.K.** Nansei Japan Mie Pref.	**404** 211 —	**1970** Mie Zosen K.K.—Yokkaichi (1) *49,72* 8,70 4,02	**M Fishing**	Oil Japan Fuel (d.o.)
7124063 JGCY 111227 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 18** **Chosho Maru Gyogyo K.K.** Nansei Japan Mie Pref.	**387** 188 —	**1971** Mie Zosen K.K.—Yokkaichi (31) 8,41 3,175 46,41 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7379292 JDBT 116594 Df Esd Gc Pfd Rdr	**CHOSHO MARU No. 21** **Chosho Maru Gyogyo K.K.** Nansei Japan Mie Pref.	**312** 159 462	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 50,20 8,51 3,379 45,90 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 858kW (1 150bhp) Hanshin Nainenki Kogyo Osaka
7850791 JK2446 97960	**CHOSHU** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**486** 256 174	**1967** Nakamura Zosen Tekkosho—Matsue (235) 43,52 2,661 38,99 11,31 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles 296P	2 Oil 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13,25kn
7910371 JIDH 122895 Df Esd Gc Pfd Rdr RT	**CHOSUI MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**476** 153 —	**1979** K.K. Izutsu Zosensho—Nagasaki (787) 50,50 8,72 3,501 43,36 8,70 3,81 2 dks	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Ota, Gumma
6715750 JBGB 100339 Df Esd Gc Pfd Rdr	**CHOSUI MARU** **Settsu Kisen K.K.** Nagasaki, Japan Nagasaki Pref.	**437** 183 378	**1967** Hayashikane Zosen—Nagasaki (651) 49,97 7,95 3,685 NK 45,12 7,93 3,84 F 24,4 1 dk len 73	**M Cable-layer** 2 Ho ER 1 Ha (1,6 × 1,5) ER Der 1(5) 1(2)	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 208kW a.c. Fuel 149,5t-3,0pd 10,75kn
5071444 7KRF 89977	**CHOSUI MARU No. 7** **K.K. Tokushin** Tabira, Japan Nagasaki Pref.	**207** 92 69	**1961** Kanda Zosensho K.K.—Kure (60) 36,71 6,66 1,931 33,00 6,61 3,00 1 dk RW	**M Ferry/General Cargo** 404P 1 Ho ER 1 Ha (1,5 × 1,0) ER	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 100V a.c. Fuel 7,0t-2,5pd 12,5kn
7313092 JHQW 114851 Df Rdr RT	**CHOUN MARU No. 1** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 66 —	**1973** Nagasaki Zosen K.K.—Nagasaki (353) 38,00 6,53 2,642 32,21 6,51 3,03 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo

7313107 JM3587 114852 Df	**CHOUN MARU No. 2** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1973** 38,00 32,21 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	2,642 3,03	(355)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7110244 JLIX 108267 Df Rdr RT	**CHOUN MARU No. 3** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** 38,00 32,69 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	2,515 3,00	(275)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
5254046 Df	**CHOUN MARU No. 3** ex Nitto Maru No. 87-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** 32,97 29,11 1 dk	Niigata Eng. Co. Ltd.—Niigata 5,77 5,74	2,75	(277)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd.
7110220 JM3429 108268 RT	**CHOUN MARU No. 5** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** 38,00 32,69 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	2,515 3,00	(276)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
5254058	**CHOUN MARU No. 5** ex Nitto Maru No. 88-69 **Kyosei Industrial Co.**	**122** 60 —	**1958** 32,97 29,11 1 dk	Niigata Eng. Co. Ltd.—Niigata 5,77 5,74	2,75	(278)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) Niigata Eng. Co. Ltd.
7209796 JMIE 111899 Df Rdr RT	**CHOUN MARU No. 6** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** 38,00 32,26 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	3,00	(285)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7209801 JM3512 111900 Df RT	**CHOUN MARU No. 7** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 65 —	**1971** 38,00 32,26 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,53 6,51	3,00	(286)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
8001892 JLYR 123477	**CHOUN MARU No. 10** **Choun Suisan K.K.** Japan	**144** — —	**1980** 32,92 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,501 3,03	(727)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
6918924 JMFR 104275 Df Pfd Rdr RT	**CHOUN MARU No. 10** ex Yamada Maru No. 6-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,13 6,10	2,286 2,80	(206)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
8001907 JM4871 123478	**CHOUN MARU No. 11** **Choun Suisan K.K.** Japan	**144** — —	**1980** 32,92 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,501 3,03	(728)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
6918936 JM2909 104276 Rdr RT	**CHOUN MARU No. 11** ex Yamada Maru No. 7-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,13 6,10	2,286 2,80	(207)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
8001878 8KBZ 123473	**CHOUN MARU No. 12** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** 32,92 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,501 3,03	(725)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
6918948 JAXI 104277 Df Pfd Rdr RT	**CHOUN MARU No. 12** ex Yamada Maru No. 12-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,13 6,10	2,286 2,80	(201)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
8001880 JM4779 123474	**CHOUN MARU No. 13** **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 68 —	**1980** 32,92 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,501 3,03	(726)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
6918950 JM2910 104278 RT	**CHOUN MARU No. 13** ex Yamada Maru No. 13-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,13 6,10	2,286 2,80	(202)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
8001919 JLYJ 123475	**CHOUN MARU No. 15** **Choun Suisan K.K.** Japan	**144** — —	**1980** 32,92 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,501 3,03	(730)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
6918962 JAXS 104279 Df Pfd Rdr RT	**CHOUN MARU No. 15** ex Yamada Maru No. 15-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —	**1968** 34,80 29,62 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,13 6,10	2,286 2,80	(208)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.

8001921 JM4780 123476	**CHOUN MARU No. 16** Choun Suisan K.K. Japan	**144** — —		**1980** Nagasaki Zosen K.K.—Nagasaki 2,501 32,92 6,51 3,03 1 dk	 (731)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd. Japan
6918974 JM2911 104280 RT	**CHOUN MARU No. 16** ex Yamada Maru No. 16-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	 (209)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7025554 JKJJ 108061 Df Rdr RT	**CHOUN MARU No. 17** ex Yamada Maru No. 26-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	 (250)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7025566 JM3235 108062 RT	**CHOUN MARU No. 18** ex Yamada Maru No. 27-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	 (251)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6808363 JM2545 102210 RT	**CHOUN MARU No. 21** **Kosaku Tamura** Hofu, Japan Yamaguchi Pref.	**274** 168 616		**1967** Koike Zosensho—Kinoe 43,52 7,01 2,998 41,51 6,99 3,31 1 dk	(146) len 68	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 4,4) ER	Oil 4SA 6Cy. 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo Matsue Fuel 13,0t 10kn
7025530 JKKS 108063 Df Rdr RT	**CHOUN MARU No. 21** ex Yamada Maru No. 28-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	 (237)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7025542 JM3236 108064 RT	**CHOUN MARU No. 22** ex Yamada Maru No. 30-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	 (238)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7013367 JHCF 105603 Df Esd Gc Pfd Rdr RT	**CHOUN MARU No. 23** ex Hakko Maru No. 38-80 **Y.K. Endo Gyogyobu** Shichigahama, Japan Miyagi Pref.	**284** 151 —		**1969** Niigata Eng. Co. Ltd.—Niigata 47,99 8,23 3,175 42,55 8,21 3,61 1 dk	(860)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7025516 JKLL 108067 Df Rdr RT	**CHOUN MARU No. 23** ex Yamada Maru No. 38-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 30,89 6,10 2,85 1 dk	 (235)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7025528 JM3238 108068 RT	**CHOUN MARU No. 25** ex Yamada Maru No. 39-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1970** Nagasaki Zosen K.K.—Nagasaki 35,74 6,13 2,286 31,02 6,10 2,85 1 dk	 (236)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918900 JMFA 104273 Df Pfd Rdr RT	**CHOUN MARU No. 26** ex Yamada Maru No. 3-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	 (203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
6918912 JEZP 104274 Rdr RT	**CHOUN MARU No. 27** ex Yamada Maru No. 5-79 **Choun Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 43 —		**1968** Nagasaki Zosen K.K.—Nagasaki 34,80 6,13 2,286 29,62 6,10 2,80 1 dk	 (205)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata
7204576 JM3407 111959 Rdr RT	**CHOUN MARU No. 28** **Aosaki Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**424** 266 813		**1971** Izumi Zosensho—Maji 53,75 9,15 3,677 49,59 9,10 4,20 1 dk	(125)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho Tateyama
6610716 Esd Rdr RT	**CHOW THA KH. 2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 324 684	 ✠Classed LR until 5/67	**1966**-7 Hayashikane Zosen—Nagasaki 57,84 10,04 3,512 53,01 10,01 4,53 F 7,1 1 dk rf nil	 (575)	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 384 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 with sr reverse gears 761kW (1 020bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 220V 50Hz a.c.
7004562 HSHC Esd Rdr RT	**CHOW THA KH. 4** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**823** 323 661	 ✠Classed LR until 2/71	**1969**-8 Hayashikane Zosen—Nagasaki 57,84 10,04 3,512 52,71 10,01 4,53 F 12,5 1 dk rf nil	 (713)	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Mchy.aft Hopper 404 2 sandpumps	2 Oil 4SA each 6Cy. 250 × 320 761kW (1 020bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 136kW 1 × 80kW 225V 50Hz a.c.
6601117 HSHA Esd Rdr RTm/h	**CHOW THA S. 1** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**210** 32 —	 ✠Classed LR until 5/67	**1966**-2 Usuki Tekkosho—Saiki 36,10 7,29 2,102 32,01 7,01 3,20 F 5,2 1 dk rf 178	(1061)	**M Research/Buoy Ship** Hydrographic Mchy.aft Cr 1(5) Der 1(3) 1(1)	Oil 4SA 6Cy. 235 × 330 448kW (600bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,25kn

7004811 HSHB Esd Gc Rdr RT	**CHOW THA S-2** **Government of The Kingdom of Thailand (Harbour Bureau)** Bangkok Thailand	**251** 47 80	**1969** 39,40 8,03 1,801 36,00 8,01 3,20 1 dk	Hayashikane Zosen—Nagasaki (715)	**TM Research/Buoy Ship** Hydrographic Mchy.aft	2 Oil 4SA each 6Cy. 160 × 200 448kW (600bhp) Niigata Eng. Co. Ltd. Urawa
7916612 JL4746 123874 Rdr RT	**CHOYO MARU** **Namikata Kyodo Kisen & Etaka Kaiun** Namikata, Japan Ehime Pref.	**1 543** 961 3 239	**1979** 84,21 5,709 NK 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	Nishi Zosen K.K.—Imabari (300)	**M Tanker** Mchy.aft L.(oil) 3 335	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 264kW a.c.
8002262 JK4105 122194	**CHOYO MARU** **Daiei Kisen K.K.** Sekizen, Japan Ehime Pref.	**497** 326 1 590	**1980** 4,352 66,02 11,02 6,13 1 dk	Yamanaka Zosen K.K.—Namikata (221)	**M General Cargo**	Oil 1 231kW (1 650bhp) Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7921758 JI3012 119721	**CHOYO MARU No. 23** **Choyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**199** 62 —	**1979** 33,91 3,148 30,61 8,40 3,61 1 dk	Sokooshi Zosensho K.K.—Higashino (257)	**TM Tug**	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo Japan
6606935 Df Esd Pfd Rdr RT	**CHOYO MARU No. 51** **Todd Ltd. Corp.** Panama Panama	**174** 59 —	**1965** 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	Hayashikane Zosen—Shimonoseki (1055)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6606947 Df Pfd Rdr	**CHOYO MARU No. 52** **Todd Ltd. Corp.** Panama Panama	**174** 62 —	**1965** 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	Hayashikane Zosen—Shimonoseki (1056)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6610247 Df Esd Pfd Rdr RT	**CHOYO MARU No. 53** South Korea	**173** 64 —	**1966** 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	Hayashikane Zosen—Nagasaki (580)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6610259 Df Esd Pfd Rdr RT	**CHOYO MARU No. 55** South Korea	**173** 66 —	**1966** 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	Hayashikane Zosen—Nagasaki (581)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6618469 JEJJ 99107 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 56** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 65 235	**1966** 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	Hayashikane Zosen—Nagasaki (596)	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6618471 JHYP 99108 Df Esd Gc RTm	**CHOYO MARU No. 57** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 67 230	**1966** 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	Hayashikane Zosen—Nagasaki (597)	**M Fishing** Side Trawler 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6619384 JISI 100128 Df Esd Gc Pfd Rdr RTm	**CHOYO MARU No. 61** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**191** 65 239	**1966** 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	Hayashikane Zosen—Nagasaki (598)	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER 2W	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
6619396 Df Esd Gc RTm	**CHOYO MARU No. 62**	**191** 67 236	**1966** 36,56 6,84 2,896 31,81 6,81 3,33 F 6,8 1 dk	Hayashikane Zosen—Nagasaki (599)	**M Fishing** Side-fishing 2 Ho 7,7 6,2 ER B.176 3 Ha (1,0 × 1,0) (1,5 1,5 × 1,5) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 30kW 225V 60Hz a.c. Fuel (d.o.)
7430175 JMAO 116685 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 63** **Marumi Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** 36,89 7,40 2,286 30,59 7,37 2,57 1 dk	Narasaki Zosen K.K.—Muroran (887)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6705509 JIWS 100237 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 66** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 65 171	**1966** 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Nagasaki (602)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6705511 Df Esd Gc RT	**CHOYO MARU No. 67**	**191** 68 171	**1966** 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	Hayashikane Zosen—Nagasaki (603)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki

6705547 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 73**	**191** 66 171		**1966** Hayashikane Zosen—Nagasaki (611) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6705561 JAWK 100321 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 66 171		**1966** Hayashikane Zosen—Nagasaki (613) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
6705573 JM2481 100322 Df Esd Gc RT	**CHOYO MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**190** 69 171		**1966** Hayashikane Zosen—Nagasaki (615) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
7238606 7JST 110097 Df Esd Gc Pfd Rdr RT	**CHOYO MARU No. 81** **Tohoku Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 225 —		**1972** Narasaki Zosen K.K.—Muroran (821) 56,90 9,83 4,014 50,70 9,81 4,47 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6723082 JBKY 100445 Df Esd Rdr RT	**CHOYO MARU No. 86** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki (625) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6723094 JM2492 100446 Esd	**CHOYO MARU No. 87** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (626) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6720119 JAIL 100450 Df Esd Pfd Rdr RT	**CHOYO MARU No. 93** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki (629) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6720121 JM2494 100451 Esd RT	**CHOYO MARU No. 95** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Nagasaki, Japan Nagasaki Pref.	**196** 69 —		**1967** Hayashikane Zosen—Nagasaki (630) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side Trawler 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7524976 GUZU Esd Rdr RT	**CHRIS ANDRA** **A., R. & W. W. Tait** Fraserburgh United Kingdom	**299** — —	NV	**1975** Karmoy M.V. A/S—Kopervik (2) 41,23 35,11 8,62 6,46 2 dks rf-	**M Fishing** Side Trawler Seiner Mchy.aft 6 Ta 2 Ha (each 2,5 × 5,4)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller
7307081 WY2472 511841 RT	**CHRIS ERIC** ex Miss Minerva-78 **Milfin Inc.** Brownsville, Tx United States of America	**112** 76 —		**1967** Capell Marine Inc.—Freeport, Tx *21,28* 6,81 3,56 1 dk	**M Fishing**	Oil 392kW (525bhp) U.S.A. Fuel (d.o.)
7365980 OXNF Df Esd Gc Pfd Rdr RTm/h	**CHRIS ISA** ex Balton-75 **John F. Staal P/R** Rederi A/S Isafold Kobenhavn Denmark	T.Mk **755** 488 1 909	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
5071561 VDYQ 169167 Rdr RT	**CHRIS M** ex Ashford-52 ex Empire Sandy-48 **Joyce E. Rogers** Port Arthur, Ont. Canada	**479** 44 —	✠Classed LR until 3/53	**1943**-7 Clelands (Successors) Ltd. —Wallsend (66) 43,62 9,17 4,566 9,12 4,88 RFD 7,7 BK 203	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Walker Bros. (Wigan) Ltd. Wigan Fuel (o.f.)
5071573 WA3673 252137 Df RTm	**CHRIS SHERIDAN** ex LT 64 **Tug New York Co.** Philadelphia, Pa United States of America	**406** 276 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (160) 38,10 9,20 4,839 35,06 9,15 5,49	**M Tug**	Oil 2SA 7Cy. 405 × 570 Fairbanks Morse & Co. Beloit, Wi Fuel 183,0t (d.o.)
6718324 WX8088 507038 Esd Pfd RT	**CHRISBUD VIII** ex Sadie II-79 ex Jeddie **Tidal Bay Corp.** Tampa, Fl United States of America	**120** 82 —		**1967** East Gulf Shipyards—Panama City, Fl (5) *22,71* 6,96 24,39 3,61 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5313024 TQKC 8320 Df Esd RT	**CHRISCO** ex Santez Anna Ar Palud-76 **Jean Le Cornec** Lorient France	**116** 24 —		**1958** Ch. Nav. de Cornouaille—Douarnenez *23,54* 6,41 3,66 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 7Cy. 230 × 330 242kW (325bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 8,5kn

6912865 SYFA 6132 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISDAN TRADER** ex Talo-77 **Chrisdan Shipping Co. S.A.** Altis Shipping Co. S.A. Piraeus Greece	**4 358** 2 727 6 560	**✠100A1** **✠LMC**	SS 3/78 EL T 1¾"U2 FN 2629	**1970**-3 S.A. Juliana Const. Gijonesa—Gijon (175) 118,19 16,57 7,132 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,6) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
5071597 TQUV 4246 RT	**CHRISMAEL** **Jean Tourbin** Cherbourg France	**124** 37 —			**1958** Ch. Jean Bellot—Cherbourg *21,95* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180/192 403kW (540bhp) NE 65 Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.)
7902556 D5YE 6750	**CHRISMIR** **Uranus Bulk Carriers Inc.** Monrovia Liberia	**31 000** — 73 242	AB (Class cont.)		**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (126) 224,01 12,451 215,02 32,21 18,01	**M Bulk Carrier**	Oil 10 444kW (14 000bhp) Sulzer Hitachi Zosen Japan
6519651 WK5429 244068 RT	**CHRISNICK** ex Dalzellea-67 ex Grace No. 2 **Chrisnick Marine Corp.** New York, NY United States of America	**146** 99 —		(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (536) *24,72* 7,35 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. U.S.A. Fuel 71,0t
5092723 SWVE 5386 Df Esd Rdr RT	**CHRISOULA K.** ex Anna B-79 ex Dora Oldendorff-70 **Clarion Marine Co. S.A.** Piraeus Greece	T.Mk **2 285** 1 161 4 550 **3 720** 2 091 5 955		GL	**1954** Orenstein Koppel & Luebecker —Luebeck (467) 106,46 14,84 —/7,251 98,00 14,81 9,00 P 6,1 F 8,0 2 dks RW	**M General Cargo** G.7 642 B.6 840 5 Ha Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
7350404 J4OC 458 Esd Gc Rdr RT	**CHRISSI AMMOS I** ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **Grammi Ipirou Ltd.** Epirus Line Co. Ltd. Andros Greece	**2 165** 1 245 980		BV	**1973** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 4 dks	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 360 × 450 geared 4 774kW (6 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7205219 SWJW 429 Rdr RT	**CHRISSI AMMOS II** ex Chrissi Ammos-80 ex Epirus II-78 ex Ferry Nankai No. 1-76 **Grammi Ipirou Ltd.** Epirus Line Co. Ltd. Andros Greece	**2 001** 1 039 457			**1972** Taguma Zosen—Innoshima (101) 83,72 15,45 3,798 78,01 15,40 5,01 2 dks	**TM RoRo Cargo/Ferry** Vehicles 552P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 160kW 445V a.c. Fuel 67,5t-19,5pd 17kn
7225635 J4ZG Esd Gc Rdr RT	**CHRISSI AMMOS III** ex Epirus 5-80 ex Shirahama-77 **Grammi Ipirou Ltd.** Epirus Line Co. Ltd. Piraeus Greece	**2 574** 1 340 734			**1972** Oshima Dock K.K.—Yoshiumi (11) 78,80 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 135,0t-26,5pd 18,75kn
7053082 SV4623 443 Rdr RT	**CHRISSI AVGI** ex Hayabusa-77 **Grammi Ipirou Ltd.** Epirus Line Co. Ltd. Andros Greece	**499** 215 1 219			**1970** Yoshiura Zosen—Kure (213) 59,39 11,00 3,404 55,00 10,98 4,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles 12P Mchy.aft	2 Oil 4SA each 6Cy. 300 × 480 2 014kW (2 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 225V a.c. Fuel 76,0t-10,0pd 14,5kn
5018325 DCBY RT	**CHRISTA JULS** ex Anna-65 **Hermann Juls** Hamburg Federal Republic of Germany	**202** 108 282		GL	**1931** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn *38,41* 6,05 2,350 6,00 2,72 RQD 8,6 1 dk R len 52	**M General Cargo** G.454 2 Ha ER	Oil 4SA 6Cy. 215 × 360 112kW (150bhp) NE 51 Maschinenbau Kiel A.G. Kiel 7kn
7358925 OYJA H690 Df Esd Gc Pfd Rdr RT	**CHRISTA KELAND** **Peter Jepsen P/R** Esbjerg Denmark	**192** 98 —			**1975** A/S Nordsovaerftet—Ringkobing 36,02 6,74 3,201 33,46 6,68 3,33 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Controllable pitch propeller Fuel (d.o.) 11kn
7824467 DDGA Df Esd Gc Rdr	**CHRISTA THIELEMANN** **Kpt. Herbert Thielemann** Elsfleth Federal Republic of Germany	**999** 740 2 700		GL	**1979** Schiffswerft Heinrich Brand K.G. —Oldenburg (204) 86,21 (BB) 14,03 4,871 75,01 14,01 7,93 P 9,2 RAD - F 15,6 2 dks	**M General Cargo** CSD 1 Ho 50,5 ER G.5 140 B.5 005 TEU 153 C.Ho 93/20' C.Dk 60/20' 1 Ha (stl) (50,3 × 10,2) ER Cr 1(25)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 320kW (1 770bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 202,5kW 2 × 57kW 50Hz a.c. Thw. thrust propeller fwd 14kn
5071652 Df Esd	**CHRISTAL-L** ex Christel-80 **John L. Lewis** Anguilla (British)	**300** 185 447		GL	**1950** Schulte & Bruns—Emden *46,18* 7,12 2,502 2,85 P 9,5 F 4,3 1 dk RW len 56	**M General Cargo** G.571 B.524 2 Ha ER	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln
7703259 DKDO 1845 Df Esd Gc Rdr RT	**CHRISTEL** **Johannes Bracke** Luebeck Federal Republic of Germany	**905** 600 2 209		GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (567) 80,42 4,852 72,24 12,81 7,22 2 dks	**M General Cargo** G.3 598 B.3 464 TEU 128 C. 128/20' 2 Ha (25,1 18,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 491kW (1 999bhp) Atlas-MaK Maschinenbau Kiel 13,5kn

5392226 DHCH 11138 Df Esd Pfd RT	**CHRISTEL** ex Wiron VI-68 **Hans Jurgen & Helga** **Heltmann** Hamburg Federal Republic of Germany	**121** 42 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1279) 27,16 6,30 23,80 6,20 3,10 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5200772 THKC 3403 Df Esd Rdr RT	**CHRISTELLE MARINA** ex La Joconde-78 **Gerard Leze** Les Sables France d'Olonne	**118** 44 —	(BV)	**1961** Ch. "Union & Travail"—Les Sables d'Olonne 25,00 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing In.90	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
6501575 C4HE 374147 Df Esd Pfd Rdr RTm/h/v	**CHRISTI K** ex Nadia Tsiris-79 ex Flevomeer-75 ex Jane-70 **Gerassimos Kavadas &** **Brothers Shipping Co. Ltd.** Limassol Cyprus	**892** 514 —	✠100A1 SS 3/80 ✠LMC EL (I) FN 902	**1965**-4 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (81) 63,76 10,09 4,820 57,66 9,91 5,74 RFD 8,0 2 dks rf nil Coll BH to U dk 2 to 2nd dk WB339t	**M General Cargo** CSD 2 Ho 13,3 23,8 ER G.1 982 B.1 841 2 Ha (8,9 17,2comb. × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) ✠ NE made60 fitted65 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V d.c. Fuel 98,5t (d.o.) 11,75kn
6801717 ZSWP 350477 Df Esd Rdr RTm	**CHRISTIAAN DE WET** **C. H. Laubscher** Cape Town/ South Africa Kaapstad	**100** 69 —		**1966** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 21,95 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 250kW (335bhp) General Motors Corp. Detroit, Mi
8004090 JG4068 121880	**CHRISTIAN** **K.K. Nippo Unyu Shokai** Japan	**1 098** — 1767	NK	**1980** Fukuoka Zosen—Fukuoka (1081) 4,001 64,01 11,82 5,16 1 dk	**M Tanker**	Oil 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Japan
5223970 5737 Df Esd RT	**CHRISTIAN CAROLINE** ex Marie Caroline-71 **Theodore Even** Societe Cotonoise de Peche Cotonou Benin	**149** 40 —		**1957** Ch. Herbert & Heraud—Etel *27,31* 6,84 6,61 3,76 1 dk	**Wood M Fishing** Side Trawler In.80	Oil 4SA 8Cy. 220 × 320 246kW (330bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel (d.o.) 9kn
5245019 WNBA 252768 Df Gc Rdr	**CHRISTIAN F. REINAUER** ex N. W. Gokey-71 **B.F.T. No. One Corp.** Boston, Ma United States of America	**1 488** 1 235 2 286	(AB)	**1947** Ira S. Bushey & Sons Inc.—New York, NY (592) *74,10* 12,25 4,893 73,92 12,20 5,49 P 15,6 F 8,6 1 dk rf 178	**M Tanker** 14 Ta ER L.(oil) 3 617	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 48,5t-5,5pd 12kn
7508180 OW2115 D2307	**CHRISTIAN I GROTINUM** **P/R Boreas II** Klakksvik Faroe Islands	**569** 295 —	NV	**1975** P/F Skala Skipasmidja & Handelsvirki —Skala (26) 54,23 9,00 47,63 8,97 6,71 1 dk len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho 3 Ta ER 3 Ha (1,9 × 1,9) (2,5 2,5 × 6,7) ER	Vee Oil 4SA 8Cy. 250 × 300 1 149kW (1 540bhp) A/B Bofors Nohab Trollhattan Controllable pitch propeller
6802278 OXJF Df Esd Gc Pfd Rdr RTv	**CHRISTIAN MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kobenhavn Denmark	**21 552** 14 400 —	✠100A1 SS 4/78 container ship ✠LMC EL Jt 0,0/66,0U3 FN 8477	**1968**-4 (Aft section) A/S Bergens M/V —Bergen (461) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 185,45 29,70 16,01 1 dk rf nil len & widened 80 conv Ref General Cargo 80 Coll BH to U dk 8 to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20'(40') C.Dk 592/20'(40') 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W A/S Akers M/V Oslo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
5071729 LJLM C9959 Esd RTh	**CHRISTIAN RADICH** **Ostlandets Skoleskib** Oslo Norway	**676** 208 —	NV	**1937** A/S Framnaes M/V—Sandefjord (115) 62,49 9,76 4,725 53,35 9,73 5,72 2 dks R BK 246	**Aux M Training Ship** Ship-rig Mchy.aft Der 1(1)	Oil 2SA 8Cy. 165 × 178 336kW (450bhp) E made— fitted63 Cleveland Diesel Eng. G.M.C. Cleveland, Oh Gen 2 × 54kW 220V 50Hz a.c. Fuel (d.o.) 14kn
7043427 FNAG 4224 Df Esd Gc Rdr RTm/h/v	**CHRISTIAN VIELJEUX** **Societe Navale Chargeurs** **Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **7 885** 3 504 10 303 **12 464** 6 374 16 000	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (270) 171,00 23,86 7,671/9,700 158,02 23,80 12,50 P 52,5 F 46,1 2 dks rf 30	**M General Cargo** Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr G.22 040 B.21 325 In.143 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
7812713 Df Esd Gc Pfd Rdr RT	**CHRISTIAN WESCH** **Kommanditgesellschaft m.s.** **Christian Wesch** Hamburg Federal Republic of Germany	**8 200** 5 883 10 500	GL (Class cont.)	**1980** Howaldtswerke-Deutsche Werft—Kiel (153) 141,71 21,59 7,851 133,03 21,21 10,52 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.15 150 B.13 850 TEU 590 C.Ho 266/20' C.Dk 324/20' incl. 48 ref C. 2 Ha (stl) (each 38,1 × 15,2) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller 18kn
5402540 THWC 3825 Df Esd Pfd Rdr RTm	**CHRISTIAN YVELINE** **Jacques Limantour &** **Compagnie** Armement Simon Charlot Lorient France	**147** 49 —	BV	**1963** Ch. Nav. Franco-Belges—Villeneuve- la-Garenne (510-2) 30,00 6,91 25,00 6,86 3,66 1 dk	**M Fishing** Side Trawler Ref 2 Ha (each 1,2 × 1,0) 1W Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11kn

6727193	**CHRISTIAN IV**	T.Mk		**1968** Aalborg Vaerft A/S—Aalborg (173)	**TM Passenger/RoRo Cargo/Ferry**	4 Oil 4SA each 12Cy. 260 × 400 dr
LNXI		**2 708**		87,28 15,68 4,064	Vehicles Rail Vehicles	geared to 2 sc. shafts
C16931	**A/S Kristiansands D/S**	1 239	NV	81,51 15,65 5,47	150bth 625dk P	6 505kW (8 720bhp)
Df Esd	Kristiansand S. Norway	—		3 dks	Ice strengthened Stern & side doors	Holeby Dieselmotor Fabrik A/S Holeby
Gc Pfd				BK 203		Gen 2 × 560kW 1 × 332kW
Rdr RT						380V 50Hz a.c.
						Thw. thrust propeller fwd
						Fuel (d.o.) 19kn

7117826	**CHRISTIANE SCHULTE**	**3 892**		**1972** A. Vuyk & Zonen's Scheepswerven	**M General Cargo**	Oil 4SA 6Cy. 450 × 550
P3FF		2 513		N.V.—Capelle a/d Ijssel (857)		2 238kW (3 000bhp)
381057	**Partenreederei m.s. 'Christiane**	6 209	GL	96,68 16,06 7,113	3 Ho 14,1 26,8 20,5 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	**Schulte'**			90,35 15,98 9,20	G.8 161 B.7 877	Gen 2 × 230kW 1 × 180kW
Gc Rdr	Bernhard Schulte			1 dk	TEU 230	380V 50Hz a.c.
RTh/v	Limassol Cyprus				C.Ho 140/20' C.Dk 90/20'	Fuel 376,0t (hvf) 13kn
					3 Ha (stl) (12,9 25,3 19,2 × 10,9) ER	

5071793	**CHRISTIANE-CECILE**	**146**		**1932** J. Boel et Fils S.A.—Tamise/Temse	**M Fishing**	Oil 4SA 3Cy. 340 × 525
TKAH		29		*28,96* 6,35	Side Trawler	
	Armement Franco-Ivoirien	—		... ...		Soc. d'Electricite & de Mec., S.E.M.
	France			1 dk		Gent/Gand
				R		

7208637	**CHRISTIANSBORG**	**6 677**	**✠100A1** SS 6/77	**1972**-7 A/S Nakskov Skibsvaerft—Nakskov	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 740 × 1600
OZQQ	ex Bretagne-79 ex Zaire-72	3 246	DTa—vegetable oil No. 1	(196)	Ref	9 773kW (13 100bhp)
	Dannebrog Rederi A/S	10 780	TwD to be empty when	153,73 21,75 8,402/9,351	5 Ho 18,2 27,0 21,6 19,2 10,9	A/S Burmeister & Wain's Motor-og
Df Esd	Kobenhavn Denmark	**9 790**	No. 1 hold used for	141,84 21,59 12,20	G.20 917 B.19 561 In.1 256	Mfbk. af 1971 Kobenhavn
Gc Pfd		5 157	water ballast	P 45,2 F 33,0 1 dk & S dk	2 Ha (stl) (9,7 × 7,0) (18,5 × 10,5) 6	2 AuxB (1 o.f. 1 ex.g)
Rdr		13 139	Ice Class 3	rf nil	Ha (stl) (each 18,9 × 5,1) 1 Ha (stl)	0,98N/mm^2 (10kgf/cm^2)
RTm/h/v			**✠LMC** **UMS**	7BH to U dk 2 to 2nd dk WB2425t incl.	(8,8 × 8,1)	Gen 3 × 560kW 1 × 372kW
			✠Lloyd's RMC	DTsf551t DTa827t	11W Cr 2(11) Der 1(80) 1(20)	440V 60Hz a.c.
			EL Ct 2$\frac{3}{8}$"U2		10(10)	Thw. thrust propeller fwd
			FN 4793			Fuel 1 401,0t (hvf) 18kn

7520360	**CHRISTIE R**	**119**		**1973** St. Charles Steel Works—Thibodaux,	**M Fishing**	Oil
WYU8		81		La		250kW (335bhp)
412	**R. Christie**	—		... ...		....
553235	Seattle, Wa United States			20,99 6,63 3,46		
	of America			1 dk		

7405754	**CHRISTINA**	**17 541**		**1976** Taiwan SB. Corp.—Keelung (58)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
BMFZ		11 297		181,31 25,02 10,161		8 355kW (11 200bhp) Sulzer
5592	**Waywiser Navigation Corp. Ltd.**	28 806	BV	168,21 25,00 13,80	6 Ho 16,3 21,1 20,2 21,7 21,7	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Kaohsiung China*			P - F - 1 dk	21,7 ER	Fuel 2 146,0t 15kn
Gc Pfd					G.38 124 B.31 893	
Rdr RT					3 Ha (10,2 13,1 11,7 × 12,0) 3 Ha	
					(each 13,2 × 12,0) ER	
					Der 12(5)	

7800605	**CHRISTINA**	**10 650**		**1980** Van der Giessen-de Noord B.V.	**M General Cargo**	Oil 2SA 7Cy. 760 × 1550 dr geared
PDKA		—		—Krimpen a/d Ijssel (921)	Ref.	12 533kW (16 800bhp) Sulzer
	Dammers & van der Heide's	10 300	BV	155,02(BB) 22,86 8,802	Side doors 4(p) 4(s)	N.V. Koninklijke Maats. "De Schelde"
Df Esd	**Shipping & Trading Co. B.V.**			145,01 22,81 13,77	4 Ho 26,5 26,5 23,8 ER 21,1	Netherlands
Gc Rdr	Rotterdam Netherlands			F - 4 dks	10 TwD	22,25kn
RT					In.14 158	
					TEU 144	
					C.Dk 144/20' incl. 48 ref C.	
					4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER	
					(9,1 × 5,9)	
					Cr 4(5)	

5285681	**CHRISTINA**	**8 369**	AB	**1958**-11 Hakodate Dock Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 720 × 1250
SVNQ	ex Prophet Elias-75	4 982		—Hakodate (235)		3 357kW (4 500bhp) Sulzer
5502	ex Profitis Elias-65	12 726	✠Classed LR until 12/65	146,01 19,08 8,821	5 Ho 17,3 22,1 18,9 23,3 16,7	Iino S.B. & Eng. Co. Ltd. Maizuru
Df Esd	**Stella First Shipping Co. S.A.**			135,01 19,00 11,76	B.16 990	Gen 2 × 280kW 440V 60Hz a.c.
Gc Rdr	L. P. Halcoussis & J. A. Caloghiros			F 12,2 1 dk, 2nd dk except in aft hold,	5 Ha (8,8 13,5 10,3 13,5 10,3 ×	Fuel (hvf)
RT	Piraeus Greece			3rd dk in mchy. space	7,3)	
				rf 152	Der 4(10) 10(5)	

5094991	**CHRISTINA**	*2 993*	**✠100A1** SS 10/63	**1948**-12 Wm. Pickersgill & Sons Ltd.	**S General Cargo** OSD	T 3Cy. 546 864 & 1575 × 991
HPXX	ex Basil-68 ex Dunstan-66	*1 589*	with freeboard	—Southwick, Sunderland (315)	11P	1 455kW (1 950ihp)
5000-LI	ex Sallust-58 ex Dunstan-51	4 994	DT—vegetable oil	109,07 15,50 6,376		G. Clark (1938) Ltd. Sunderland
Df Esd	**Compania Maritima Vlahoulis**		**✠LMC**	108,39 15,40 9,15	G.9 918 B.8 991	2 SB 1,52N/mm^2 (220lbf/in^2) Spt hs585,1
Gc RTv	**S.A.**		EL w 1$\frac{13}{16}$"SQ	P 20,8 F 22,9 1 dk & S dk	10W Der 1(25) 2(10) 10(5) 2(3)	6cf
	Panama Panama		FN 2661	RW		Gen 2 × 20kW 110V d.c.
				Coll BH to S dk 6 to 2nd dk WB1629t incl.		Fuel 742,5t (o.f.) 10,5kn
				DTa719t		

SURVEYS OVERDUE 10/67—NOW IN PORT DAMAGED

7120641	**CHRISTINA**	T.Mk		**1971** Schps. "Hoogezand" J. Bodewes	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
DJRY		**499**		—Hoogezand (161)		985kW (1 320bhp)
	Hans Peterson	299	GL	76,92 11,92 3,582	1 Ho 52,5 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Schiffahrtskontor Rendsburg	1 430		69,02 11,79 6,05	G.3 275 B.2 901	Gen 1 × 64kW 2 × 24kW
Gc Pfd	G.m.b.H.			2 dks	1 Ha (stl) (44,9 × 8,3) ER	380V 50Hz a.c.
Rdr	Rendsburg Federal Republic					Fuel (d.o.) 12,5kn
RTm/v	of Germany					

5399511	**CHRISTINA**	**395**	**✠100A1** SS 10/79	**1961**-9 Botje, Ensing & Co.—Groningen	**TM Passenger/Yacht**	2 Oil 4SA each 7Cy. 300 × 450
SV5635	ex Zurga-79	182		(395)		1 522kW (2 040bhp)
7436	**Chrismar Shipping Co. Ltd.**	—	**✠LMC**	48,52 8,82 2,896		Masch. Augsburg-Nuernberg (MAN)
Df Esd	Altis Shipping Co. S.A.		EL f	42,12 8,74 3,87		Augsburg
Gc Rdr	Piraeus Greece		FN 531	1 dk		
RT				RW rf 991		
				4BH		

5382283	**CHRISTINA**	**388**		**1961** N.V. Schpsb. v/h Th. J. Fikkers	**M General Cargo**	Oil 2SA 4Cy. 220 × 380
	ex Viscount-76	231		—Foxhol (97)		164kW (220bhp)
	Transco Maritime Inc.	530	BV	49,64 8,11 2,934		Appingedammer Brons Appingedam
Df Esd	Panama Panama			45,22 8,01 3,20	G.770 B.719	Fuel 40,5t (d.o.) 8,5kn
RT				1 dk	2 Ha (each 10,9 × 5,0) ER	
				RW	2W Der 2(2)	

5087132 SVXP 2877	**CHRISTINA** ex Davide-66 ex Graziella **J. Plakas & others** Piraeus Greece	**331** 229 —		**1945** Cant. Nav. Cosmar—Pesaro 40,04 8,82 34,52 8,64 3,99 1 dk	**Wood Aux M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova Fuel (d.o.) 9kn
7931052 PDKC	**CHRISTINA** **Bout** Kortgene Netherlands	**150** — —		**1980** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (301) 24,41 21,72 6,01 2,72 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 160 × 180 reverse reduction geared to sc. shaft 224kW (300bhp) Mitsubishi Heavy Industries Ltd. Japan
7832220 596283	**CHRISTINA & SANDRA II** **Manuel Arouca** New Bedford, Ma United States of America	**199** 135 —		**1978** Master Marine Inc.—Bayou la Batre, Al *25,76* 7,32 3,54 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 146 × 146 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5205758 Df Esd Gc Rdr	**CHRISTINA B.** ex Captain John Tsavaris-79 ex Lekhaven-69 **Western Marine Co. Inc.** Panama Panama	T.Mk **5 006** 2 830 9 828 **7 596** 4 453 9 908	GL ✠Classed LR until 8/70	**1952**-9 Werf De Noord—Alblasserdam (630) 140,01 18,34 7,633/7,675 129,50 18,29 11,13 P 27,5 F 28,4 2 dks RW	**M General Cargo** 5 Ho 19,2 19,7 22,9 ER 17,1 18,1 G.17 286 5 Ha (8,9 13,4 13,4 × 6,1) ER (8,6 8,6 × 6,1) Der 1(25) 1(10) 2(3-7,5) 10(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 1 × 100kW 220V d.c. Fuel 1 105,5t (d.o.)
7714753 SVDH 6769 Df Esd Gc Pfd Rdr RTm/h/v	**CHRISTINA C** **Agis Maritime Corp.** Piraeus Greece	**16 935** 10 508 27 499	AB	**1978** Oshima Zosen—Nagasaki (032) 169,81(BB) 9,805 163,02 26,31 13,62 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 415 B.31 708 HeCls. B 5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Hvy Industries Ltd Japan Gen 3 × 570kW 440V 60Hz a.c. Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd 14kn
5122164 SZUE 6531 Df Esd Gc Rdr	**CHRISTINA C** ex Breim-77 ex Fruen-65 **Maritime Co. Pandora S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	**10 434** 5 533 15 756	NV	**1961** Kieler Howaldtswerke A.G.—Kiel (1165) 151,19 20,07 8,979 143,26 20,01 12,45 1 dk	**M General Cargo** Ice strengthened 5 Ho ER G.19 875 B.19 179 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 4(8) 6(5)	Oil 2SA 8Cy. 700 × 1200 4 849kW (6 500bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 101,5t (hvf)-28,0pd 14,75kn
7005267 WY6321 522612 Df Esd Gc Pfd Rdr RT	**CHRISTINA C.** ex Lou Jean II-74 **Christina C. Partnership Ltd.** San Diego, Ca United States of America	**509** 251 —		**1969** Pacific Coast Eng. Co.—Alameda, Ca (244) 46,26 10,70 5,030 43,29 10,37 7,80 2 dks	**TM Fishing** Side-fishing Ref Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois
6614140 9V2825 381480 Df Esd Pfd Rdr RTh/v	**CHRISTINA CLAUSEN** ex Armik-78 ex Esbern Snare-73 **Clausen Singapore Pte. Ltd.** Singapore Singapore	T.Mk **497** 279 897 **1 142** 804 2 134	NV	**1966** Rolandwerft G.m.b.h.—Bremen (936) 72,85 11,03 3,823/5,500 65,64 11,00 6,51 P 14,4 F 8,9 2 dks rf 51 conv General Cargo 78	**M Livestock Carrier** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 36kW 380V 50Hz a.c. Fuel 122,0t (d.o.)-4,0pd 11kn
7712652 DICI Df Esd Gc Pfd Rdr RTm/v	**CHRISTINA ISABEL** **Partenreederei m.s. 'Christina Isabel'** Komrowski Befrachtungs- kontor K.G. Hamburg Federal Republic of Germany	T.Mk **8 458** 5 250 14 001 **13 451** 7 717 18 593	GL	**1979** Korea SB. & Eng. Corp.—Busan (1013) 169,48 8,460/9,951 160,03 22,86 13,57 P 33,6 F 11,6 2 dks	**M General Cargo** 4 Ho 13,1 26,3 26,3 26,3 ER G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' 187/40' C.Dk 406/20' 203/40' incl. 104 ref C. 7 Ha (stl) ER Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller fwd Fuel 123,0t (d.o.) 1 137,0t (hvf)-40,0pd 18kn
7805071 LHWO 19284 Df Esd Gc Pfd Rdr RT	**CHRISTINA JOHNSEN** **Torstein Johnsen** Hammerfest Norway	**390** 200 —	NV	**1979** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (91) 34,09 9,53 5,157 30,82 9,52 6,56 F - 1 dk rf 1135	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
5313799 HO-5701 Df Rdr RTm/v	**CHRISTINA K.** ex Saphir-70 **Godemar S.A.** Panama Panama	**553** 382 666	(BV)	**1954** Husumer Schiffsw.—Husum (1060) 54,69 8,06 3,560 8,01 2 dks RW rf 699	**M General Cargo** CSD 4P 1 Ho 31,5 ER G.1 100 B.1 023 2 Ha (10,5 11,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 1 × 8kW 110V d.c. Fuel 30,5t (d.o.) 12,5kn
5148986 GUQX 363616 Df Esd RT	**CHRISTINA MARIA** ex Mortic-79 ex Nethergate-76 ex Unitas H-75 ex Hermann Elsen-67 **Tanera Ltd.** London United Kingdom	**447** 236 600	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (168) 50,02 8,39 3,137 44,38 3,31 P 11,0 RQD 14,4 F 6,1 1 dk RW len 65	**M General Cargo** 2 Ho ER G.895 B.850 2 Ha (14,0 8,6 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
6612128 J4DW Df Esd Gc Rdr RTm/h/v	**CHRISTINA II** ex Pacific Colocotronis-78 ex Lankus-72 Launched as Svendborg Maersk **Spetses Maritime Inc.** Propontis Shipping S.A. Piraeus Greece	**41 964** 31 603 82 604	(NV) ✠Classed LR until 25/7/75	**1966**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (811) 248,78 36,71 13,545 237,75 36,58 17,53 P 24,1 F 24,4 1 dk RW rf 152	**M Tanker** 2P 14 Ta ER L.(oil) 95 385 HeCls. BC 2W Der 2(10) 2(3)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 520kW 1 × 470kW 450V 60Hz a.c. Fuel (hvf)-76,5pd 17kn

7642924 WYT9 997 569464	**CHRISTINE & SANDRA** **Arouca Lopes Fishing Corp.** New Bedford, Ma United States of America	**147** 100 —	AI	**1975** Master Marine Inc.—Bayou la Batre, *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A. Fuel (d.o.)
7420443 565872 Df Esd Gc Pfd Rdr RT	**CHRISTINE E.** **Niagara Barge Corp.** Wilmington, De United States of America	**193** 131 —	AB	**1975** Main Iron Works Inc.—Houma, La (303) 35,51 9,76 3,912 30,94 9,73 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW a.c. 11kn
5418408 HP-2678 6337-VI Esd Gc Rdr RT	**CHRISTINE FIRST** ex Donna Licia-74 ex Asphaltjo-73 ex Wangeroog-72 **Transportbulk Inc.** Panama Panama	**997** 510 1 875	GL RI	**1963** Werft Nobiskrug—Rendsburg (632) 73,13 11,23 4,757 68,00 11,21 5,11 1 dk	**M Tanker** Bitumen 5 Ta ER Asphalt 1 948 HeCls. C	Oil 2SA 6Cy. 320 × 450 895kW (1 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel 160,0t (d.o.)-5,0pd 11kn
5071913 WA3684 249445 Df Esd Pfd Rdr RTm/h	**CHRISTINE FOSS** ex LT 187-46 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**283** 93 —	(AB)	**1943** Sagstad Shipyards—Seattle, Wa (187) *35,88* 8,59 4,128 35,97 8,54 4,45 1 dk BK 356	**Wood TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 E made— fitted63 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 120V d.c. Fuel 101,5t (d.o.)
5071925 WF6660 268160 Df Gc Rdr RTm/v	**CHRISTINE MORAN** **Tug Claire A. Moran Inc.** Wilmington, De United States of America	**192** 77 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (418) 31,09 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 750V d.c. connected to 1 elec. motor General Motors Corp. Detroit, Mi Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel 79,5t (d.o.)
7516204 2HRV 364904 Df Esd Pfd Rdr RT	**CHRISTINE NIELSEN** **Richard Irvin & Sons Ltd. & C. J. Ellis & another** Grimsby United Kingdom	**147** 71 190		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (8) 26,57 7,01 2,947 23,47 6,99 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha Alpha-Diesel A/S Frederikshavn 9kn
5035256 HOJX 8764 Df Esd Rdr RTm/h	**CHRISTINE I** ex Balticborg-79 **Transocean Transit Inc.** Panama Panama	**1 570** 854 2 428	BV	**1957** C. Amels & Zoon Scheepswerf —Makkum (201) 79,43 12,50 5,004 72,01 12,32 5,72 1 dk RW rf 51	**M General Cargo** 1 Ho 51,6 ER G.3 224 B.2 986 2 Ha (each 18,6comb. × 6,4) ER 8W Der 8(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 30kW 220V d.c. Fuel (d.o.) 11kn
5078296 3ERK 8313-L Df Esd Gc Rdr	**CHRISTINE-II** ex Lenakay-80 ex Conde de Fontanar-78 **Eukta Shipping Corp.** Zenith Management Corp. Panama Panama	**8 691** 6 051 13 703	✠100A1 SS 5/75 DT in No. 3 hold—veg. oil ✠**LMC** EL ct 2⅛"SQ FN 4121	**1960**-11 Soc. Espanola de Const. Nav. —Bilbao (91) 144,71 18,75 9,068 134,37 18,65 12,02 Ba 38,8 F 13,5 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB4458t incl. TwDf184t Tunnel tanks 335t	**M General Cargo** CSD 5 Ho 17,9 18,9 18,9 25,9 ER 19,9 G.19 383 5 Ha (stl) (10,2 10,5 10,5 18,7 ER 9,7 × 7,6)	Oil 2SA 6Cy. 620 × 1150 3 655kW (4 900bhp) B&W Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm² (100lbf/in²) 15kn
6907676 SVEC 3563 Df Esd Gc Rdr RTm/h/v	**CHRISTITSA** **Pacific Corp.** Piraeus Greece	**28 203** 20 732 58 575	AB	**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (845) 226,42 31,17 12,399 216,42 31,09 17,53 P 28,7 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,3 26,8 25,3 15,8 26,8 22,5 25,3 ER G.68 109 1 Ha (stl) (10,5 × 9,6) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 675kW 450V 60Hz a.c. Fuel 3 032,0t (hvf) 16kn
6704062 P3QM Df Esd Gc Rdr RT	**CHRISTL HERMANN** ex Duburg-74 **Josef Roth Reederei** Limassol Cyprus	T.Mk **2 679** 1 366 — **4 385** 2 594 6 183	GL ✠Classed LR until 8/68	**1967**-4 Hall, Russell & Co. Ltd.—Aberdeen (932) 114,00 16,11 6,224/7,421 105,16 16,03 9,30 F 9,8 2 dks RW rf 152	**M General Cargo** 4 Ho 14,1 23,4 19,8 17,6 G.8 889 B.8 025 4 Ha (stl) (8,8 × 4,8) (15,0 10,9 9,6 × 5,9) 15W Der 1(60) 2(5-10) 2(3)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 016,0t (hvf) 15,25kn
7437159 LZKG Df Esd Gc Rdr RT	**CHRISTO BOTEV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
5071963 Df Esd	**CHRISTO SMIRNENSKI** ex Scaldis-49	**1 662** 828 3 205	(BR)	**1946** J. Boel et Fils S.A.—Tamise/Temse (1149) 91,80 13,47 5,579 8,21 F 8,0 2 dks	**S General Cargo** 2 Ho ER 1 Ho G.5 103 B.4 786 3 Ha 10W Der 1(30) 1(10) 8(3-5)	C 4Cy. (2) 419 & (2) 899 × 899 895kW (1 200ihp) A. Borsig Berlin Gen 2 × 24kW 230V d.c. Fuel 310,0t (o.f.) 11kn
5410690 5LIL 3924 Df Esd Gc Rdr	**CHRISTOFFER OLDENDORFF** **Wursata Shipping Corp.** Monrovia Liberia	**17 809** 13 649 33 908	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (536) 200,16 26,22 10,592 180,02 26,01 14,41 P 38,1 F 17,1 1 dk	**M Bulk Carrier** G.42 266 9 Ha (stl) (8,3 11,3 8,2 11,4 8,2 11,4 8,2 11,4 8,2 × 12,6) ER Der 1(3)	Oil 2SA 7Cy. 780 × 1550 7 833kW (10 500bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 717,0t 15,5kn

5359327 SV4217 5864 Esd Pfd Rdr RTm/v	**CHRISTOFOROS** ex Epic-76 ex Birling-75 ex Thomas Hardie-68 **Christincoast Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**1 586** 1 185 2 774	**✠100A1** SS 11/79 **✠LMC** EL q 1½"SQ FN 1381	**1950**-1 Grangemouth Dockyard Co. Ltd. —Grangemouth (485) 82,45 12,07 5,195 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW rf nil NS 4BH WB933t incl. DTm169t	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 587 3 Ha (stl) (13,1 × 7,9) (9,1 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 51,0t (d.o.) 10kn
7004201 HOFK Df Esd Gc Pfd Rdr RT	**CHRISTOPHE** ex Gulf Fleet No. 11-78 ex Sedco Anne-74 **Somico Navigation Co. Inc.** Panama Panama	**850** 284 —	AB	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg (12) 60,97 12,20 4,341 54,56 11,87 5,08 F 21,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 3 208kW (4 300bhp) General Motors Corp. Cleveland, Oh Gen 3 × 160kW 1 × 76kW 2 Controllable pitch propellers Fuel 380,0t
7302782 FZBM 115945 Df Esd Gc Pfd Rdr RT	**CHRISTOPHE COLOMB** **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Chevannes-Merceron-Ballery S.A. Concarneau France	**851** 394 —	BV	**1973** S.I.C.C.Na.—St. Malo (125) 62,74 11,54 5,589 56,80 11,50 5,64 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) General Motors Corp. Electro-Motive Div. La Grange 16kn
5072008 ORKV 547 Esd RT	**CHRISTOPHE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		**1961** J. Boel et Fils S.A.—Tamise/Temse (1380) 30,31 7,60 3,468 ... ... 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
5020782 3FCB 4024-74 Df Esd Gc Rdr RTv	**CHRISTOPHER** ex Natalie-74 ex Nordsee Pionier-73 ex Aphaia-71 **Transam S.A.** Panama Panama	**422** 254 682 **780** 547 908	(GL)	**1954** Schiffswerft Heinrich Brand K.G. —Oldenburg 58,50 9,30 3,493/4,001 51,01 9,25 5,49 P 11,6 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 26,6 ER G.1 757 B.1 503 1 Ha (stl) (26,5 × 5,7) ER Der 4(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 11kn
7334553 OPHA 183 Esd Pfd Rdr RTv	**CHRISTOPHER** **Rederij 'Hertsens' P.V.B.A.** Zeebrugge Belgium	**143** 53 —		**1973** N.V. Scheepswerven L. de Graeve —Zeebrugge 30,71 7,27 3,20	**M Fishing** Side Trawler	Oil 560kW (750bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
5402552 KPLF 293220 Df Esd Gc Pfd Rdr RTh	**CHRISTOPHER LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 526** 3 543 9 774 **9 398** 5 492 12 887	AB	**1963** Avondale Shipyards Inc.—Avondale, La (1001) 150,78 21,09 —/9,789 143,26 21,04 12,68 RQD 46,7 F 32,4 2 dks RW rf nil	**S General Cargo** 4bth P 5 Ho 21,4 22,1 22,1 15,2 26,9 G.17 647 B.15 999 5 Ha (stl) (9,6 × 5,4) (12,1 10,6 10,6 9,1 × 7,6) 16W Der 1(60) 16(15)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 872,5t (o.f.) 18kn
7504122 DLFI Df Esd Gc Rdr RT	**CHRISTOPHER MEEDER** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	**896** 530 2 200	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (559) 87,03 12,98 4,752 77,04 12,81 7,01 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 627 B.4 306 TEU 135 C. 135/20' incl. 10 ref C. 2 Ha (12,6 × 8,0) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 455kW (1 950bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 65kW 230/400V 50Hz a.c. 13,25kn
5292048 SXKF 7106 Df Esd Gc Rdr RTm/h/v	**CHRISTOPHER S** ex Regina-71 **Natamar Shipping Corp.** Athos Shipping Ltd. Piraeus Greece	**9 047** 5 238 14 351	**✠100A1** CS 6/78 Str. nav. ice **✠LMC** EL et 2¼"SQ FN 4618	**1958**-5 J. Boel et Fils S.A.—Tamise/Temse (1349) 152,03 19,28 9,024 143,11 19,21 13,06 P 31,4 F 14,1 1 dk RW rf 127 NS 9BH WB6059t incl. Topside tanks 1850t DTf595t	**M Bulk Carrier** 7P 5 Ho 22,7 18,5 20,2 19,4 18,5 ER G.18 582 B.17 850 5 Ha (stl) (each 14,5 × 9,3) ER	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 160kW 440V 60Hz a.c. Fuel 980,5t (hvf) 14kn
7643502 572230	**CHRISTOPHER SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**152** 105 —		**1976** Marine Builders Inc.—Mobile, Al *23,75* 7,32 3,41 1 dk	**M Fishing**	Oil 263kW (353bhp) U.S.A. Fuel (d.o.)
7018082 SYUD 6032 Df Esd Gc Pfd Rdr	**CHRISTOS A** ex Frank-80 ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Aegean Moon Inc.** Piraeus Greece	**3 069** 1 790 6 098	BV (NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 090 B.5 797 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 538,5t 13kn
7208493 SVEH Df Esd Gc Pfd Rdr	**CHRISTOS K** ex Cereza-80 ex Chokei Maru-76 **Petrothalassa Compania Naviera S.A.** Chricanel Shipping Co. S.A. Piraeus Greece	**4 997** 3 635 9 868	NK	**1972** Imabari Zosen—Imabari (288) 124,31 19,54 7,519 117,02 19,51 9,76 P 21,7 F 12,5 1 dk RW	**M General Cargo** 2 Ho ER G.13 242 B.12 491 2 Ha (stl) (35,0 36,4 × 11,2) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V a.c. Fuel 982,5t-23,5pd 13,5kn
5227067 S6FU 375975 Df Esd Gc Pfd Rdr RTv	**CHRISTOS K** ex Nopal Sun-76 ex Martin Thore-66 **Dicochri Compania Naviera S.A.** Tanemar Compania Naviera S.A. Singapore Singapore	T.Mk **4 035** 2 130 7 488 **6 229** 3 782 9 287	**✠100A1** SS 2/80 DTm—vegetable oil Str. nav. ice **✠LMC** EL at 2"SQ FN 3374	**1957**-11 AB Oskarshamns Varv —Oskarshamn (342) 130,92 17,28 7,233/8,313 120,94 17,23 10,67 RAD 8,9 F 27,8 2 dks rf 102 6BH WB1587t incl. Tunnel tanks 300t	**M General Cargo** 2P 5 Ho 17,9 17,4 20,5 19,7 19,7 G.13 012 B.11 853 5 Ha (stl) (8,9 12,1 10,6 10,6 9,9 × 6,1) 12W Der 1(40) 1(25) 6(10) 6(5)	Oil 2SA 8Cy. 630 × 1300 3 730kW (5 000bhp) A/B Gotaverken Goteborg NAuxB (ex.g) 5/64 0,69N/mm^2 (100lbf/in^2) NAuxB (o.f.) 7/68 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 440V 60Hz a.c. Fuel 995,5t (hvf)-18,5pd 14,25kn
5170575 5B2543 367446 Df Esd RTv	**CHRISTOS M.** ex Minos-77 ex Jason-76 **Iremia Shipping Co. Ltd.** Limassol Cyprus	**1 100** 461 1 609	GL	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) 81,87 11,79 4,293 73,97 11,74 6,68 P 11,6 B 15,0 F 14,7 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.) 13kn

5116701 P3RY Df Esd Gc Rdr RT	**CHRISTOS ST. ARABAKIS** ex Man Hing-79 ex Andino-79 ex Florida Maru-73 **Toulon Navigation Co. Ltd.** Limassol Cyprus	**9 346** 5 360 13 134	 NK	**1961** Kawasaki Dockyard Co. Ltd.—Kobe (1011) 156,29 19,46 8,700 145,01 19,41 12,22 F 23,8 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 7 Ho G.17 772 B.16 271 In.221 7 Ha (8,2 × 5,4) (12,8 12,8 6,4 12,8 × 7,1) (8,0 1,9 × 5,4) 18W Der 2(15) 10(10) 2(9) 6(5)	Oil 2SA 9Cy. 700 × 1200 6 714kW (9 000bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 200kW 445V a.c. Fuel 1 229,5t 16,5k
6603311 C4VS 381122 Rdr RT	**CHRISTOS TH.** ex Myofuku Maru-77 **Panther Marine Co.** Limassol Cyprus	**500** 288 —	 HR	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Makita Tekkosho Takamats 11k
7611389 WYT3 745 560240	**CHRISTY** **Atlantic Vessels Delaware Inc.** Wilmington, De United States of America	**198** 134 —		**1974** Mid-Atlantic Steel & Boat Works —Norfolk, Va *28,60* 8,03 4,32 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7237482 WZF3079 544952	**CHRISTY** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (270) *24,66* 7,93 25,61 2,77	**TM Tug**	2 Oil 2SA each 8Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. U.S.A Fuel (d.o.)
6520674 C4VQ 380788 Df Esd Gc Pfd Rdr RTm/h/v	**CHRYSALIS** ex Avemaria-77 ex Forsvik-73 **Vinava Shipping Co. Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**12 074** 7 591 17 643	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5124	**1965**-11 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1126) 158,32 21,77 9,164 147,83 21,65 13,01 P 29,9 F 15,0 1 dk rf 102 NS 10BH WB12271t	**M Bulk Carrier** 7 Ho 11,7 22,7 11,8 11,8 11,8 22,0 12,8 ER G.25 570 7 Ha (stl) (8,7 16,4 7,6 7,6 7,6 16,1 7,6 × 10,6) ER Cr 4(8) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulze Wartsila Kon. Crichton-Vulcan Turku/Ab 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 335kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 15k
5072096 OGXE 558 RT	**CHRYSANT** ex Willem-61 ex Gerrit-56 ex Gerd-54 ex Zeus-51 ex Cormoran II-40 ex Zeemeeuw-39 **Gosta Lindstrom** Porvoo/Borga Finland	**248** 145 315		**1927** Noord Nederlandse Scheepswerven N.V.—Groningen (152) *39,02* 6,89 2,286 6,84 2,65 1 dk R len 61	**M General Cargo** G.353 B.326 2 Ha (10,6 3,2 × 4,4) ER 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 310 × 350 119kW (160bhp) Appingedammer Brons Appingedar Fuel 10,0t (d.o.) 8k
7353456 3EBS 6036-KJ Df Esd Gc Pfd Rdr RT	**CHRYSANTHEMUM** **Trout Maritime S.A.** Panama Panama	**7 557** 5 303 11 810	 NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki Seizosho Kob 14,5k
6408436 SVZX 6043 Df Esd Gc Pfd Rdr RT	**CHRYSANTHI** ex Austral-76 **Ioanstream S.A.** Piraeus Greece	**2 718** 1 629 4 605	 NK	**1964** Nipponkai Heavy Ind. Co. Ltd. —Toyama (111) 93,58 14,64 6,300 86,77 14,61 7,50 P 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 784 B.5 456 2 Ha (22,1 22,4 × 7,0) ER 3W Der 3(10)	Oil 2SA 6Cy. 480 × 700 1 969kW (2 640bhp) Sulze Uraga Heavy Industries Ltd. Tamashim Gen 2 × 130kW 445V a.c. Fuel 372,0t-9,0pd 12k
5093193 SV5118 Pfd Rdr RT	**CHRYSANTHI** ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Atlantis Shipping Co. S.A.** Piraeus Greece	**1 328** 695 1 762	**✠100A1** SS 1/80 **✠LMC** EL n FN 1046	**1957**-11 Clelands (Successors) Ltd. —Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76 NS 5BH WB552t incl. DTm117t	**M General Cargo** 3 Ho ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgov Fuel 71,0t 11k
7052076 SWZA Df Esd Gc Rdr RTm/h/v	**CHRYSANTHI G. L.** **Cosmar Shipping Corp.** Piraeus Greece	**16 275** 10 589 29 018	**✠100A1** SS 3/76 strengthened for ore cargoes, holds Nos. 1, 4 & 6 may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8885t incl. Comb. btm. & side tanks in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aic 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf) 15,25k
5033040	**CHRYSANTHY H.** ex B. P. Haulier-76 Greece	**315** 173 310	 ✠Classed LR until 15/7/77	**1955**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2060) 45,12 8,87 42,68 8,39 2,60 Trunk 22,0 RW rf nil	**M Tank Barge** 5 Ta ER	Oil 4SA 6Cy. 222 × 292 201kW (270bhp) Blackstone & Co. Ltd. Stamfor Gen 2 × 10kW 110V d.c. Directional propeller Fuel (d.o.)
7107754 Df Esd Gc Pfd Rdr RTm/h	**CHRYSANTHY M. LEMOS** **Sunbeam Shipping Co. S.A.** Greece	**113 780** 98 758 253 963	 AB	**1971** A.G. "Weser"—Bremen (1375) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electric Co. Lynn, M Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16k
5218975 3FHI 8748-PEXT Df Esd Gc Pfd Rdr RTm/v	**CHRYSEIS** ex Ilkon Tak-79 ex Manchester Faith-70 ex Cairnesk-66 ex Manchester Faith-65 **Chrimar Shipping Co. Ltd.** Panama Panama	T.Mk **3 035** 1 633 5 080 **4 378** 2 469 6 328	**✠100A1** SS 6/76 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2644	**1959**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (435) 115,27 15,32 6,554/7,468 107,07 15,24 9,45 F 9,8 2 dks RW rf 152 DK fwd 5BH to U dk 2 to 2nd dk WB1261t incl. DTsf418t	**M General Cargo** 3 Ho 18,2 22,8 24,3 ER G.8 671 B.7 773 3 Ha (stl) (8,6 15,2 15,2 × 6,7) ER 10W Der 1(25) 4(10) 6(5)	2 Oil 2SA each 5Cy. 480 × 700 with hydraulic coupling & sr geared to sc. shaft 2 798kW (3 750bhp) Sulze G. Clark & N.E.M. (Sunderland) Ltd. Sunderlan db 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 416,5t (d.o.) 15k

5246063 C4KG 374093 Df Esd Gc Rdr RT	**CHRYSOULLA H** ex Diamondsea-75 ex Beyrouth-73 ex Naiade-69 ex Najade-58 **Elenmare Shipping Co. Ltd.** Limassol Cyprus	**781** 362 1 118 **998** 498 —	(BV)	**1954** Schiffsw. A. Pahl—Hamburg (304) 68,99 10,80 4,268/— ... ... F 7,7 1 dk & S dk H13,1m RW	**M General Cargo** OSD/CSD 1 Ho 40,6 ER G.2 387 B.2 144 4 Ha (each 7,1 × 5,9) ER 8W Der 4(6) 4(3)	Oil 4SA 8Cy. 320 × 450 690kW (925bhp) Kloeckner Humboldt Deutz Koeln Fuel 61,0t 10kn
5422174 5B2405 373801 Df Esd Gc Rdr	**CHRYSOVALANDOU TRIA** ex Marika Venizelos-73 ex Radley-68 **San Constantin Maritime Ltd.** Limassol Cyprus	**9 819** 5 690 14 834	✠100A1 SS 1/78 ✠LMC EL dt 2$\frac{3}{16}$"SQ FN 4384	**1963**-6 Short Bros. Ltd.—Pallion, Sunderland (541) 147,58 19,36 9,380 138,94 19,28 12,27 F 12,2 2 dks RW rf nil 7BH to U dk 1 to 2nd dk WB3553t incl. Tunnel tanks 407t DTm745t	**M General Cargo** CSD 5 Ho 20,2 17,9 17,8 21,7 22,5 5 Ha (stl) (10,2 10,6 10,6 10,6 10,6 × 7,3) Der 2(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
6603191 6ZNJ 2422 Df Esd Gc Rdr RT	**CHRYSSI** ex Chryssi P. Goulandris-79 **Pacific Oil Carriers Corp.** Monrovia Liberia	**41 066** 32 462 83 300	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (877) 246,97 37,06 13,615 235,01 37,01 17,99 F 14,7 1 dk rf nil	**S Tanker** 9 Ta ER L.(oil) 100 015	2 S Turb dr geared to sc. shaft 1 417kW (1 900shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 4 950,0t (o.f.) 16kn
5028538 J4EH 6881 Df Esd Gc Rdr RT	**CHRYSSI V** ex Euterpe-78 ex Thale-76 ex Lacon-72 ex Athen-68 ex Athene-66 **National Poem Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**13 360** 8 211 22 012	GL (BV)	**1961** Forg. & Ch. de la Gironde—Bordeaux (245) 175,34 22,56 9,449 164,55 22,50 12,30 1 dk	**M Tanker** Mchy.aft L.(oil) 27 552 Der 2(6) 3(4)	Oil 2SA 7Cy. 740 × 1600 6 341kW (8 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 905,0t 15kn
5027338 SWZE 4741 Df Esd Gc Rdr RTv	**CHRYSSOULA II** ex Assiout-73 **Apollonianav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**3 259** 1 488 6 200	✠100A1 SS 4/78 with freeboard ✠LMC EL (x) 1$\frac{7}{8}$"SQ FN 2714	**1949**-10 Harland & Wolff Ltd.—Belfast (1386) 111,84 15,91 7,728 105,34 15,85 9,91 F 9,8 2 dks R rf 76 Coll BH to S dk 5 to 2nd dk WB1083t incl. Tunnel tanks 129t	**M General Cargo** CSD 4 Ho 14,5 23,3 21,3 12,1 G.8 653 B.7 876 6 Ha (5,9 6,1 6,1 6,1 6,1 9,6 × 5,4) 13W Der 1(25) 2(10) 6(5) 4(3)	Oil 4SA 8Cy. 650 × 1400 2 611kW (3 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 504,0t (d.o.) 14kn
6915972 SPYI Df Esd Gc Rdr RT	**CHRZANOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 468** 1 162 3 486	PR	**1968** G. Dimitrov Shipyard—Varna (259) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (10,5 × 6,0) (17,8 13,8 × 8,4) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
5072187	**CHU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** Country, Builder Unknown *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5122994 BEZZ Df Esd Gc Rdr RT	**CHU CHIANG** ex Fuku Maru No. 3-74 **Sanko Fisheries Corp. Ltd.** Kaohsiung China*	**367** 200 —		**1960** Kanasashi Zosensho—Shimizu (370) 45,80 7,65 3,252 39,86 7,60 3,71 P 4,3 F 6,4 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho 9,4 15,4 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10,5kn
7650323 Df Gc Rdr RT	**CHU FENG** ex Daiei Maru Fujairah-79 ex Daiei Maru No. 2-77 **Ta Jeng Fishery Co. Ltd.** Kaohsiung China*	**617** 329 —	(NK)	**1968** Nishii Dock Co. Ltd.—Nansei 52,91 47,15 8,81 3,81 1 dk	**M Fishing** Side-fishing Tuna Seiner Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 716kW (2 300bhp) Fuji Diesel Co. Ltd. Tateyama 13kn
6924911 HP-2711 6729-PEXT Df Esd Rdr RT	**CHUABO** ex Congella-75 ex Johanne Scheele-73 **New Maydon Shipping Co. Inc.** Panama Panama	T.Mk **479** 322 1 589 **1 227** 807 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 62,62 12,02 3,283/4,169 59,72 11,99 6,18 2 dks	**TM Tanker** Side door 6 Ta ER L.(oil) 1 332 HeCls. C 1 Ha (stl) (30,0 × 8,0)	2 Oil 2SA each 6Cy. 200 × 300 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Fuel 111,0t (d.o.)-5,0pd
7300019 381966	**CHUAN LIGHT I** ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —		**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil .... Fuel 51,0t 12,5kn
7737808 BEVX 4478 Rdr	**CHUAN TA No. 1** **San Ta Fishery Co. Ltd.** Kaohsiung China*	**329** 156		**1973** Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 40,95 7,65 3,125 35,01 7,57 3,61 F 11,3 1 dk	**M Fishing** 3 Ho 6,8 5,7 7,3 ER In.346 3 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Sumiyoshi Tekkosho Yoshida Gen 2 × 80kW 220V a.c. 10,75kn
7732626 585066	**CHUBASCO** **Mendo Marine Inc.** San Francisco, Ca United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A.
7520372 WYU8 409 553234	**CHUBASCO** **Jorge Gonzalez** Brownsville, Tx United States of America	**131** 92 —		**1973** Jorge Gonzalez—Brownsville, Tx *21,65* 6,41 3,89 1 dk	**M Fishing**	Oil 283kW (380bhp) U.S.A.

7406502 LRQD Df Esd Gc Rdr RT	**CHUBUT** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (296) 159,01(BB) 22,84 9,764 148,01 22,81 15,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Fuel 1 222,5t (hvf)-37,0pd 16kn
7507497 5IST RTv	**CHUCHUNGE** **East African Harbours Corp.** Dar-es-Salaam Tanzania	**224** 68 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (M-009) 30,48 2,998 26,98 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Seisakusho Tateyama 2 Controllable pitch propellers Fuel 38,5t (d.o.)-13,5pd 13,25kn
7807471 WYB6 781 596656 Esd Pfd Rdr RT	**CHUCK BRILEY** **Briley Marine Service** Morgan City, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc. —Lockport, La (702) 3,379 49,33 11,60 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7230769 WYP2 464 534917	**CHUCK LLOYD** **John L. Young** Juneau, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 366kW (490bhp) .... Fuel (d.o.)
6506044 Esd Rdr RT	**CHUCUITO** **Autoridad Portuaria del Callao** Callao Peru	**137** 41 —		**1964** Atlas Werke A.G.—Bremen (418) 29,42 7,22 2,769 26,01 7,00 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Maschinenbau Kiel G.m.b.H. Kiel
5135070 GHYH 302492 Df Esd Pfd Rdr	**CHUDLEIGH** ex Granton Harrier-76 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**212** 64 —	**✠100A1** SS 6/79 trawler **✠LMC** EL (c) j FN 357	**1962**-5 Livingstone & Co. Ltd.—Peterhead (9) *33,23* 7,42 32,52 7,32 3,66 F 5,2 RW rf 1143 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared 515kW (691bhp) Ruston & Hornsby Ltd. Lincoln
7130141 EWSX M-14595 Df Esd Rdr RT	**CHUDOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**570** 215 309	RS	**1971** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7380473 H3GX 6322-PEXT Df Esd Gc Pfd Rdr RTv	**CHUEN ON** **Chuen On Shipping Co. S.A.** Panama Panama	**12 692** 8 388 22 069	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (333) 155,71(BB) 22,89 9,910 145,70 22,85 13,59 F 17,4 1 dk rf 102	**M Bulk Carrier** 5 Ho 21,6 21,4 21,7 21,7 23,4 ER G.29 098 B.25 067 5 Ha (stl) (11,2 × 6,4) (13,4 13,4 13,4 13,4 × 9,6) ER 1W Cr 4(10) Der 1(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 173,5t 14,75kn
5072230 UKPO M-21409 Df Esd Rdr RT	**CHUGUYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**2 483** 1 330 3 150	RS	**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin 94,67 13,54 5,560 89,54 13,49 6,28 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 392 B.4 224 4 Ha (stl) (9,8 × 7,4) (11,2 × 9,9) ER (9,8 × 9,9) (8,9 × 7,9) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 231kW (1 650ihp) Z.U.T. "Zgoda" Swi Fuel 609,0t (o.f.) 11,5kn
7731842 UEWO M-12602	**CHUGUYEV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1978** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7701794 Df Esd Gc Pfd Rdr RT	**CHUJIANG CAREER** ex Wiltshire-80 ex Wild Clover-80 ex Enterprise-78 **Chujiang Maritime Carriers** Panama Panama	**16 973** 11 831 28 092	NK	**1977** Shin Yamamoto Zosen—Kochi (197) 181,52 25,25 10,073 170,01 25,21 14,03 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 22,1 25,7 25,7 25,7 25,7 ER G.38 289 B.33 901 5 Ha (stl) (13,8 18,2 18,2 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 15kn
5072242 USZH M-26487 Df Esd Gc Rdr RT	**CHUKOTKA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**10 033** 4 660 9 900	RS	**1962** Stocznia Gdanska Im. Lenina—Gdansk (B62/11) 155,12 20,05 8,200 142,02 19,99 11,64 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.10 159 5 Ha (stl) (6,0 6,0 6,0 × 3,9) ER (6,0 6,0 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 3 730kW (5 000ihp) Z.U.T. "Zgoda" Swi Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn

7604910 6MQB PM36808 Esd Rdr RT	**CHUL YANG** ex Taisei Maru No. 33 **Han Jin Transportation Co. Ltd.** Pohang South Korea	**490** 251 969	(KR)	**1969** Kishimoto Zosen—Kinoe (333) 54,31 9,53 4,014 51,64 9,50 4,40 P 11,6 F 6,1 1 dk	**M General Cargo** Mchy.aft 1 Ha (26,2 × 6,8) Cr 1(4)	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7923768 Esd Gc Rdr RT	**CHULA** **Government of The Kingdom of Thailand (The Royal Thai Navy)** Bangkok Thailand	**833** 318 1 200	100A1 oil tanker Class Contemplated FN 876 LR class withdrawn	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (150) 67,01 3,871 63,05 9,52 4,37 1 dk	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared 1 790kW (2 400bhp) M.T.U. Friedrichshafen Friedrichshafen
7319230 ESAU M-12302 Df Esd Rdr RT	**CHULYM** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 315	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6415013 UEDE M-26397 Df Esd Gc Rdr RT	**CHULYMLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,72 6,770 113,01 16,34 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (11,1 × 8,0) (13,3 13,3 × 9,5) ER (13,3 × 9,5) 2W Cr 4(5) Der 1(15)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7425259 LZEU Df Esd Gc Pfd Rdr RT	**CHUMERNA** **Navigation Maritime Bulgare** Varna Bulgaria	**7 761** 3 475 10 703	BR	**1978** G. Dimitrov Shipyard—Varna (166) 133,99 8,179 122,00 18,20 10,39 1 dk	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER B.12 884 5 Ha (stl) (8,9 × 9,8) (10,9 10,9 10,9 10,9 × 11,5) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) B&W Bryansk Eng. Works Bryansk Gen 2 × 250kW 1 × 150kW 380V 50Hz a.c. Fuel (d.o & hvf) 13,5kn
6873306 UFJB M-19805	**CHUMIKAN** **U.S.S.R.** Okhotsk U.S.S.R.	**487** 106 127	RS	**1956** ....People's Republic of China 44,51 9,40 3,299 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5351600 BMVD 5509 Df Esd Gc Rdr RTm	**CHUN AN** ex Tamba Maru-74 **Tai An Steamship Co. Ltd.** Keelung China*	**21 439** 14 703 36 788	GL (NK)	**1959** Ishikawajima Jukogyo—Tokyo (771) 205,01 26,47 10,656 195,00 26,40 14,05 P 40,3 F 24,4 1 dk RW	**M Tanker** 24 Ta ER L.(oil) 45 286 HeCls. BC	Oil 2SA 9Cy. 780 × 1400 8 952kW (12 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 3 × 300kW 445V 60Hz a.c. Fuel 150,0t (d.o.) 2 270,0t (hvf)-38,0pd 15,25kn
5188302 6LHE BM21 811 Rdr	**CHUN BO** ex Yu Young ex Kinpuku Maru No. 6 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**514** 289 779	KR	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Akashi Fuel 42,5t 11kn
7736713 D8WJ BM38 357 Df Rdr RT	**CHUN HAE** ex Hai Jin-79 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**999** 538 1 688	KR	**1975** Shin Ah SB. Co.—Chungmu 69,09 4,573 62,97 10,51 5,26 1 dk	**M General Cargo** 2 Ho ER G.2 277 B.2 195 2 Ha (10,8 19,8 × 5,7) ER Cr 1(10) Der 2(5)	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu 12,25kn
6613275 BOLI Df Esd Gc Pfd Rdr RTm/h/v	**CHUN HU** ex Binjiang-76 ex Viborg-75 **China Ocean Shipping Co.** Guangzhou/Canton China	**12 518** 7 426 19 753	✠Classed LR until 4/2/77	**1966**-6 Hitachi Zosen—Sakurajima Works, Osaka (4051) 170,69 22,08 9,329 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 24 684 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Hitachi Zosen Osa Gen 3 × 330kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 485,5t-28,5pd 15kn
6514417 D8VH BM38 014 Pfd Rdr RT	**CHUN IL** ex Tonan Maru No. 3-71 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 022** 512 1 666	KR	**1965** Kanasashi Zosensho—Shimizu (637) 67,65 10,55 4,649 62,01 10,49 5,24 P 15,6 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.2 052 B.1 878 1 Ha (31,7 × 5,9) ER 2W Der 4(8)	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 60kW 230V a.c. Fuel 164,5t 11,5kn
6828387 3FUI 3696-73-A Df Esd Gc Rdr RT	**CHUN JIN** ex Shinnan Maru-73 **Ciero Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**3 091** 1 936 5 260	KR	**1968** Kurushima Dock Co. Ltd.—Imabari (457) 97,21 15,63 6,376 90,00 15,60 7,78 P 21,1 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.6 467 B.6 254 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V a.c. Fuel 424,5t 12,5kn
5098715 6LKF BM22 055 Esd Rdr RTv	**CHUN KYUNG** ex Eiko Maru-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 241** 602 1 852	KR	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (198) 70,80 11,21 4,990 64,98 11,18 5,69 P 24,1 F 10,1 1 dk	**M General Cargo** 1 Ho 37,1 ER G.2 074 B.1 907 1 Ha (28,7 × 5,4) ER 6W Der 4(12)	Oil 4SA 6Cy. 400 × 580 970kW (1 300bhp) Kinoshita Tekkosho Akashi Gen 2 × 21kW 115V d.c. Fuel 116,0t (hvf) 11,5kn

7326192 BOKH Df Esd Gc Pfd Rdr RT	**CHUN LIN** **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 286** 3 039 — **9 706** 5 588 13 427	✠	**1973**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (264) 160,33(BB) 21,85 —/9,430 148,01 21,80 12,27 F 14,7 2 dks, pt 3rd dk rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 In.190 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(150) 8(12) 8(5)	Oil 2SA 6Cy. 780 × 1550 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 178,0t (d.o.) 446,0t (hvf) 19,25kn
7902520 D8MN BM11 170 Df Esd Gc Rdr RT	**CHUN MUN** **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**1 593** 927 2 622	KR	**1979** Dae Sun S.B. & E. Co. Ltd.—Bus (215) 82,66 5,292 76,00 12,20 6,20 1 dk	**M General Cargo** B.3 066 2 Ha (stl)	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan
6808856 6KGM BM35 819 Esd Gc Rdr RT	**CHUN RI** ex Ju Heang No. 11-75 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**501** 259 738	KR	**1968** Korea SB. & Eng. Corp.—Pusan 52,51 8,64 3,831 47,99 8,62 4,25 1 dk	**M General Cargo** G.1 164 B.1 018 2 Ha (each 9,9 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 290 × 430 410kW (550bhp) Makita Tekkosho Takamatsu 10kn
7418127 D8VV BM38 119 Df Rdr RT	**CHUN SU** ex New Keumshin-79 ex Silver Dragon **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**791** 439 1 236	KR	**1975** Shin Ah SB. Co.—Chungmu (103) 65,00 59,01 9,30 4,75 P 18,9 B 6,8 F 7,7	**M General Cargo** G.1 485 B.1 424 1 Ha (30,6 × 5,0) ER Der 2(5)	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Matsui Tekkosho Ise 12kn
7115402 H3MS 5466- 75-A Df Esd Gc Pfd Rdr RT	**CHUN SUN** ex Kyoyo Maru **Ciero Naviera S.A.** Chun Ri Shipping Co. Ltd. Panama Panama	**3 041** 1 941 5 256	KR (NK)	**1971** Kurinoura Dock K.K.—Imabari (85) 97,90 15,04 6,351 90,99 15,02 7,62 P 20,5 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.6 794 B.6 247 2 Ha (stl) (24,8 26,0 × 7,4) ER Der 3(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 313kW (3 100bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 110V a.c. Fuel 484,5t-10,0pd 12kn
5343366 6LAF IM2304 Df Esd Gc Rdr RT	**CHUN SUNG** ex Mizuki Maru-68 ex Suisei Maru-66 **Sam Ik Shipping Co. Ltd.** Inchon South Korea	**3 418** 2 082 5 340	KR NK	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (157) 102,39 15,07 6,452 95,99 15,02 7,80 P 23,5 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.7 006 B.6 576 3 Ha (11,2 11,5 25,5 × 6,5) ER 11W Der 6(10) 2(5)	Oil 2SA 7Cy. 480 × 700 1 790kW (2 400bhp) Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 96kW 445V a.c. 12kn
7225570 D7NW BM38 950 Df Esd Gc Pfd Rdr RT	**CHUN UNG** ex Sanryo Maru-76 **Chun Ri Shipping Co. Ltd.** Busan South Korea	**3 945** 2 318 7 408	KR (NK)	**1972** Kurinoura Dock K.K.—Imabari (91) 109,05 17,05 7,087 101,81 17,00 8,62 P 23,8 B 7,1 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 131 B.7 864 2 Ha (stl) (27,4 28,0 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V a.c. Fuel 743,5t-19,0pd 12,5kn
7230537 D9AA IM2400 Df Esd Gc Pfd Rdr RTh	**CHUN WOO** **Sam Hwa Transport Co. Ltd.** Inchon South Korea	**109 817** 89 184 231 106	AB KR	**1973** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (233) 330,34(BB) 51,85 19,090 316,92 51,80 24,52 P 40,3 F 27,2 1 dk rf 102	**TM Tanker** 22 Ta ER L.(oil) 289 800 HeCls. BC Der 2(15)	2 Oil 2SA each 7Cy. 900 × 1550 27 154kW (36 400bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 13 713,5t (hvf)-162,5pd 14,25kn
5406209 6LBZ BM21 618 Rdr RT	**CHUN YANG** ex New Wonju ex Kosan Maru No. 3-72 **Chun Kyung Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen—Numakuma (88) 52,51 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 485kW (650bhp) E made56 fitted63 Kobe Hatsudoki Seizosho Kobe Fuel 34,5t 11kn
7631913 6NHF BF38299 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 101** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 12kn
7631925 6NHG BF38300 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 102** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 12kn
7631937 6NHH BF38301 Df Esd Gc Pfd Rdr RT	**CHUN YANG No. 103** **Chun Yang Fisheries & Marine Transportation Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 11,75kn
7334814 Df Gc Pfd Rdr RT	**CHUNDO ILHO** ex Y 67 **Chundo Corp. (Pte.) Ltd.** Panama Panama	**633** 334 914	(AB)	**1945** Florida SB. Corp.—Ojus, Fl (5) 9,15 3,410 54,82 4,12 1 dk rf nil	**TM Tanker** 1 Ho 6 Ta ER	2 Oil 4SA each 6Cy. 228 × 267 sr geared 470kW (630bhp) Dominion Cooper-Bessemer Corp. U.S.A. Gen 2 × 60kW Fuel 36,5t (d.o.)
5072371 BNFV 408	**CHUNG FU** **Hsin Fu S.S. Co. Ltd.** Keelung China*	**287** 196 —		**1942** Kobe Motor Manufacturing Co. —Kobe 32,29 6,33 4,268 … … … 1 dk	**M General Cargo**	Oil 2SA 4Cy. 310 × 470 Kobe Motor Mfr. Co. Kobe

6416615 6NQP BS-A- 1138 Df Esd Gc Pfd Rdr	**CHUNG HAE No. 1** ex Inari Maru No. 18 **Chung Hae Industrial Co. Ltd.** Busan South Korea	**186** 60 —	KR	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6514962 6NQQ BF38867 Df Esd Gc Pfd Rdr RT	**CHUNG HAE No. 2** ex Inari Maru No. 28-76 **Chung Hae Industrial Co. Ltd.** Busan South Korea	**167** 67 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (556) 38,18 6,38 30,54 6,35 3,10 P 12,8 B 5,2 F 3,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.125 4 Ha (1,2 1,2 1,2 1,0 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
7408524 BDCL 5157 Df Esd Rdr RT	**CHUNG KANG** **Taichung Harbour Bureau** Keelung China*	**2 562** 1 268 3 876	(GL)	**1975** Orenstein & Koppel A.G.—Luebeck (708) 85,20 14,53 5,614 79,99 14,48 6,99 1 dk RW	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3600T Mchy.aft Hopper 2 400 1 sandpump	2 Oil 4SA each 6Cy. 230 × 270 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 65kW 2 × 230kW 440V a.c. 10kn
7925625 Rdr RT	**CHUNG KUNG No. 8** **Bes Engineering Corp.** Keelung China*	**787** 492 1 311		**1980** Taiwan Mach. Corp.—Kaohsiung (697) 52,71 4,496 47,33 11,51 5,21 1 dk	**M Stone Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
7925637 Rdr RT	**CHUNG KUNG No. 9** **Bes Engineering Corp.** Keelung China*	**787** 492 1 311		**1980** Taiwan Mach. Corp.—Kaohsiung (698) 52,71 4,496 47,33 11,51 5,21 1 dk	**M Stone Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 with hydraulic coupling 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois
6926543 HLED 104549 Df Esd Gc Pfd Rdr	**CHUNG PYUNG** ex Choyo Maru-71 **Government of The Republic of South Korea (Office of Supply)** Busan South Korea	**2 546** 1 585 4 109	(NK)	**1969** Koyo Dockyard Co. Ltd.—Mihara (527) 92,92 13,42 6,046 86,01 13,39 6,91 P 20,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 271	Oil 2SA 6Cy. 420 × 700 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Niigata Fuel 420,5t 12kn
6821250 D7SY BM49 052 Df Esd Gc Rdr RT	**CHUNG RYONG** ex Genko Maru-74 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**2 965** 1 791 5 219	KR (NK)	**1968** Kurushima Dock Co. Ltd.—Imabari (381) 97,21 15,63 6,516 90,00 15,60 7,78 P 21,7 B 6,1 F 11,0 1 dk, pt 2nd dk RW	**M General Cargo** 2 Ho ER G.6 527 B.6 314 2 Ha (stl) (25,5 25,9 × 7,1) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 446,0t-11,0pd 12kn
7626841 D7YE UM28 990 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 1** ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 523** 506 1 741	KR (NK)	**1976** Miyoshi Zosen K.K.—Uwajima (230) 72,40 5,385 64,80 13,01 6,00 F 36,3 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe 13,75kn
6406531 HLVA BM11 090 Rdr RT	**CHUNG RYONG No. 1** **Dong Yang Shipping Corp.** Kin Man Soo Busan South Korea	**368** 260 —		**1963** Korea SB. & Eng. Corp.—Pusan 46,92 7,42 2,794 42,02 7,40 3,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
7626853 D7YF UM28 973 Df Esd Gc Rdr RT	**CHUNG RYONG No. 2** ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 503** 497 1 825	KR (NK)	**1977** Miyoshi Zosen K.K.—Uwajima (233) 72,40 5,373 64,83 13,01 6,02 F 36,3 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata 13,5kn
7640263 D7YH UM28 979 Df Esd Gc Pfd Rdr RT	**CHUNG RYONG No. 3** ex Hyundai No. 111 **Hyundai Construction Co. Ltd.** Asia Merchant Marine Co. Ltd. Ulsan South Korea	**1 486** 534 1 804	KR	**1977** Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,20 F 38,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 400 × 460 Pielstick Niigata Eng. Co. Ltd. Niigata 14,75kn
6709361 HPBK 8010-77 Df Esd Gc Pfd Rdr	**CHUNG SAM** ex Keisho Maru-77 **Jupiter Navigation Co. S.A.** Panama Panama	**18 719** 14 836 25 354	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (886) 168,03 25,05 10,008 160,03 25,00 17,12 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.39 242 6 Ha (stl) (10,9 × 9,3) (15,5 15,9 9,6 15,9 15,9 × 10,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 300kW 445V a.c. Fuel 1 185,5t-26,0pd 14,25kn
6525301 BVBO 2012 Df Esd Gc Rdr RT	**CHUNG SHAO** ex Chung Hsieh-74 ex Chung Shao-73 **Hsin Hsiang Fishery Co. Ltd.** Kaohsiung China*	**356** 210 —		**1965** Miho Zosensho K.K.—Shimizu (539) 47,50 7,73 2,998 42,50 7,70 3,46 P 23,5 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
8022353 Rdr RT	**CHUNG SHIA** **China Merchants Steam Navigation Co. Ltd.** Kaohsiung China*	**109** 78 165		**1980** Taiwan Mach. Corp.—Kaohsiung (700) 26,55 1,751 24,29 6,01 2,52 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 142kW (190bhp) Isuzu Marine Engine Inc. Ichihara

6400329 IF2161 Df Gc Pfd Rdr RT	**CHUNG YANG No. 1** ex Seiki Maru No. 21 **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**290** 151 —	(KR)	**1963** Yamanishi Zosen K.K.—Ishinomaki (437) 45,88 7,68 3,048 40,80 7,60 3,51 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Hanshin Nainenki Kogyo Kobe
5415705 6NPM KK0300 -A872 Df Esd Gc Pfd Rdr RT	**CHUNG YANG No. 2** ex Gonei Maru No. 21-73 **Dong Soo Co. Ltd.** Inchon South Korea	**292** 145 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
6422676 6NPH IF15675 Df Esd Gc Rdr RT	**CHUNG YANG No. 3** ex Meisei Maru ex Hoshu Maru No. 18-74 **Dae Jin Shipping Co. Ltd.** Inchon South Korea	**242** 119 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (605) 43,21 7,57 2,896 37,98 7,50 3,38 P 18,9 F 5,2 1 dk	**M Fishing** Side-fishing 4 Ha (2,0 2,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,75kn
7355868 HOCZ 6422-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 3** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**349** 169 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (173) 53,65 8,72 3,353 47,00 8,67 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7355870 3EXS 6473-76 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 5** **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**349** 170 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (174) 53,65 8,72 3,353 47,00 8,69 3,69 P 31,1 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,75kn
7643148 6NNY BS-A-1120 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (148) 53,35 8,72 3,331 47,02 8,69 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7643150 6NNZ BS-A-1121 Df Esd Gc Pfd Rdr RT	**CHUNG YONG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**401** 202 —	KR	**1976** Dae Dong SB. Co.—Busan (149) 53,35 8,72 3,350 47,02 8,70 3,71 P 24,1 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,3 1,3 × 0,9) (1,5 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
8015520	**CHUNG YONG No. 8** **Todd Ltd. Corp.** Panama Panama	**499** — —	KR (Class cont.)	**1980** Dae Dong SB. Co.—Busan 55,17 49,03 8,62 4,02 1 dk	**M Fishing** Tuna Line-fishing	Oil 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5072307	**CHUNG 104** ex LST 656 **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** ............U.S.A. 99,90 15,27 15,22 2 dks	**TM Landing Ship** Mchy.aft	2 Oil ....
5072333	**CHUNG 114** ex LST 878 **China People's Steam Navigation Co.** China	**3 327** 2 474 —		**1944** ............U.S.A. 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil ....
5072357	**CHUNG 127** ex Hwai Yuan ex LST 22 **China People's Steam Navigation Co.** China	**3 327** 2 474 2 134		**1943** Dravo Corp.—Pittsburgh, Pa 99,90 15,24 15,19 2 dks	**TM Landing Ship** Mchy.aft	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Detroit, Mi
5072369	**CHUNG 128** ex Ling Yuan-58 ex LST 766 **China People's Steam Navigation Co.** China	**3 352** 2 477 —		**1943** ............U.S.A. 99,90 15,24 15,19 2 dks conv —	**TM Landing Ship** Mchy.aft	2 Oil each 16Cy. ....
7517480	**CHUNG 401** **Taichung Harbour Bureau** Kaohsiung China*	**110** 38 —		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 25,30 6,84 2,439 22,86 6,58 3,05	**TM Tug**	2 Oil 2SA each 6Cy. 215 × 215 Waukesha Motor Co. Waukesha, Wi 2 Controllable pitch propellers 10,5kn
7737810 5640	**CHUNG 404** ex Takuyo Maru No.3-76 **Taichung Harbour Bureau** Taichung China*	**202** 55 —		**1973** Jyonan SB. Co. Ltd.—Ube 31,70 28,00 8,81 3,69	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma
7737822	**CHUNG 405** **Taichung Harbour Bureau** Taichung China*	**208** 73 —		**1978** San Yang SB. Co. Ltd.—Kaohsiung 31,98 9,00 3,010 30,66 8,79 3,89 B 11,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 68kW 220V a.c. 12,75kn

7312919 Esd Rdr RT	**CHUNG 406** ex Kanda Maru-77 **Taichung Harbour Bureau** Taichung China*	**198** 58 67		**1973** Towa Zosen K.K.—Shimonoseki (437) 30,48 8,82 2,667 26,98 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 48kW 225V a.c. 11,5kn
7737731	**CHUNG 801** **Taichung Harbour Bureau** Taichung China*	**175** 115 —		**1976** San Yang SB. Co. Ltd.—Kaohsiung 31,25 7,78 29,67 7,60 3,00	**M Water Carrier** Mchy.aft	Oil 2SA 8Cy. 108 × 127 224kW (300bhp) General Motors Corp. U.S.A.
7394060 JG3439 117538 Gc Rdr RT	**CHUO MARU** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**690** 457 2 134		**1974** Sanyo Zosen K.K.—Mukaishima (677) 11,43 5,106 65,00 11,41 5,26 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
6618483 JG2105 98452	**CHUO MARU No. 5** **Wakamatsu Makado** Tokyo, Japan Tokyo Pref.	**223** 115 339		**1966** Kegoya Dock K.K.—Kure (284) 31,30 8,23 2,699 27,01 8,20 3,00 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (13,4 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Tateyama 9kn
7854424 JL2987 104082	**CHUO MARU No. 10** ex Koun Maru No. 8-78 ex Iyo Maru No. 12 **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**298** 171 600		**1968** Yamanaka Zosen K.K.—Namikata (38) 47,60 42,02 7,70 3,76 1 dk	**M Sand Carrier** Mchy.aft	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan 9,5kn
7653454 JG2938 109831	**CHUO MARU No. 11** **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**496** 404 1 200		**1970** Mitsui Kaiyo—Japan 48,70 4,501 43,31 11,00 5,52 1 dk	**M Sand Carrier**	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,75kn
7854876 JK3412 107979	**CHUO MARU No. 15** ex Katsuei Maru **Chuo Koun K.K.** Kisarazu, Japan Chiba Pref.	**248** 131 400		**1970** Iguchi Zosen K.K.—Innoshima 36,00 2,901 33,00 8,40 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
7646114 JLDF 112678	**CHUO MARU No. 23** **K.K. Ohashi Zosen** Tokyo, Japan Tokyo Pref.	**498** 287 1 200		**1972** Takao Zosen—Japan 54,01 11,03 4,401 49,61 11,00 4,50 1 dk	**M Sand Carrier** 2 Ho 2 Ha (each 10,9 × 7,0)	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7854503 JJ2463 104893	**CHUO MARU No. 25** **Chuo Sangyo K.K.** Kisarazu, Japan Chiba Pref.	**248** 141 350		**1969** Sasaki Zosen K.K.—Kinoe 39,50 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd. Japan 10kn
7370430 Df Esd Gc Pfd Rdr RTm/h	**CHUONG DUONG** ex Santa Martina-78 **Vietnam Ocean Shipping Co.** Hanoi Vietnam	**7 100** 4 756 11 857	NK	**1974** Kanda Zosensho K.K.—Kure (186) 135,39 20,05 7,849 124,97 20,01 10,27 P 24,4 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 21,7 26,2 21,7 ER G.14 815 B.14 267 4 Ha (stl) (16,1 15,0 18,7 14,2 × 8,9) ER 4W Der 4(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 1 039,5t (hvf)-19,5pd 12,5kn
6864276 UUEL M-22128	**CHUPA** **U.S.S.R.** Kaliningrad U.S.S.R.	**264** 77 164	(RS)	**1955** ............U.S.S.R. 39,15 7,32 3,139 3,69	**M Fishing** 2 Ho B.210 2 Ha (each 1,7 × 2,1) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 61 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,5kn
5072503 UYNZ M-26151 Df Esd Gc Rdr RT	**CHURKIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,00 16,82 6,690 118,01 16,72 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
5072515 VWQX 1032 Gc RTv	**CHURNI** **Calcutta Port Trust** Calcutta India	**4 582** 1 704 3 048	✠100A1 SS 12/74 Indian Coasting service ✠LMC EL (x) 2$\frac{3}{16}$"SQ FN 2801	**1961**-5 Simons-Lobnitz Ltd.—Renfrew (812) 113,42 19,00 5,512 106,69 18,90 7,35 1 dk RW rf nil 6BH WB419t	**TS Hopper/Dredger** Suction Bottom doors Mchy.aft	T 6Cy. (2) 635 (2) 1041 & (2) 1702 × 762 3 133kW (4 200ihp) Simons-Lobnitz Ltd. Renfrew 4 SB 1,38N/mm^2 (200lbf/in^2) hs1315,5 12cf Gen 2 × 120kW 220V d.c. Fuel 711,0t (o.f.)
7535030 JL2988 104083 Rdr	**CHUSEI MARU** ex Tsurukame Maru **Saito Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**626** 395 1 399		**1968** Yamanaka Zosen K.K.—Namikata (42) 64,52 9,63 4,090 60,00 9,61 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 603 B.1 469 1 Ha (29,9 × 5,6) ER	Oil 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 25kW 220V a.c. 11kn
5072577 UKWD M-26748 Df Esd Gc Pfd Rdr RT	**CHUVASH** **U.S.S.R.** Kherson U.S.S.R.	**526** — 230	RS	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B61/06) 47,40 9,68 3,601 42,80 4,70	**S Tug** Ice strengthened	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn

6419332 8KAV 93827 Rdr RT	**CHUWA MARU** ex Taiho Maru-66 **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**1 919** 1 416 844		**1964** Koyo Dockyard Co. Ltd.—Mihara (313) 86,11 10,88 3,480 79,00 10,80 7,45 2 dks	**M RoRo Cargo** Vehicles 3 Ho ER	Oil 4SA 6Cy. 450 × 640 1 082kW (1 450bhp) Nippon Hatsudoki Gen 2 × 35kW 225V d.c. Fuel 72,0t-5,0pd	12,75kn
7804572 JQQR 121520 Df Esd Gc Pfd Rdr RT	**CHUYO MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 496** 1 510 4 914	NK	**1978** Kochiken Zosen—Kochi (674) 6,150 89,97 15,51 7,57 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7124843 JREK 109465 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 21** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 188 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (682) 54,41 9,05 3,353 48,44 9,01 5,87 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	Niigata
7203508 JREZ 109466 Df Esd Gc Pfd Rdr RT	**CHUYO MARU No. 22** **Nisshin Gyogyo K.K.** Aomori, Japan Aomori Pref.	**349** 192 —		**1971** Yamanishi Zosen K.K.—Ishinomaki (683) 54,41 9,05 3,353 48,44 9,00 5,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 460 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Niigata
5315709 C4EH 373963 RT	**CHWINGE** ex Schwinge-74 ex Schwinge I-57 ex Ulmbrueder 8-56 **Ubique Shipping Ltd.** Limassol Cyprus	**332** 181 432	(GL)	**1952** H. C. Stuelcken Sohn—Hamburg (792) 48,98 7,93 2,312 44,99 2,75 1 dk RW	**TM General Cargo** 1 Ho G.584 B.555 2 Ha (10,5 12,2 × 4,4) Der 2(2-3)	2 Oil 4SA each 6Cy. 250 × 350 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	Mannheim 10kn
7646566 URQL M-32703 Df Esd Gc Rdr RT	**CHYORNOYE MORE** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**13 049** 7 031 11 572	RS	**1977** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.12 207 4 Ha (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) Bryansk Eng. Works	B&W Bryansk 18,5kn
7049500 WY4390 515110	**CIAPESC I** **Brasea Inc.** Brownsville, Tx United States of America	**131** 89 —		**1968** Marine Builders Inc.—Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7047760 WY8091 523216	**CIAPESC II** **Brasea Inc.** Brownsville, Tx United States of America	**130** 88 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)	
7408407 EHKD Df Esd Rdr RT	**CIBELES** **Carlos Luis Nespral Rodriguez** Gijon Spain	**231** 99 241	BV	**1977** Ast. Gondan—Gijon (141) 33,33 7,09 3,501 29,01 7,01 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Cons. Echevarria	Alpha Gijon 11kn
7301427 Esd RT	**CIBRADEP No. 1** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (11) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois
7314993 Esd RT	**CIBRADEP No. 7** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (12) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois
7315002 Esd RT	**CIBRADEP No. 8** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (13) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois
7315014 Esd RT	**CIBRADEP No. 9** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (14) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois
7315026 Esd RT	**CIBRADEP No. 10** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (15) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois
7315038 Esd RT	**CIBRADEP No. 11** **Companhia Brasileira de Pesca (CIBRADEP)** Itajai Brazil	**107** 63 —	(GL)	**1973** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (16) 24,39 6,23 2,642 19,79 6,20 3,61 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co.	Peoria, Illinois

7312490	**CIBRADEP 13** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/21) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7312488	**CIBRADEP 14** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1973** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/23) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) .... Fuel (d.o.)
7315052	**CIBRADEP 15** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (PP 22/25) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7315064	**CIBRADEP 16** **Companhia Brasileira de Pesca (CIBRADEP)** Brazil	**160** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 22/27) 31,70 8,23 3,101 ... ... 1 dk	**M Fishing**	Oil geared to sc. shaft 283kW (380bhp) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7700049 GXYX 376894 Df Esd Gc Pfd Rdr RT	**CICERO** **Container Rentals Ltd.** EWL Hull United Kingdom	**5 108** 1 781 7 363	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL Ct 550,0/60,0U2	**1978**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1338) 147,17(BB) 22,53 6,881 131,02 22,00 13,95 B 12,8 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2659T incl. DTf47T & STs in hold 884T	**TM RoRo Cargo** Vehicles Stern door Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 dr geared to sc. shafts 10 892kW (14 600bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 AuxB (ex.g) & htr 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 700kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18kn
7221718 IQJS 97 Esd Gc Rdr RT	**CICLAMINO** ex Mazarpesca Secondo **Cooperativa Mazarpesca** Mazara del Vallo Italy	**200** 91 —		**1971** Cant. Nav. M. Morini & C.—Ancona (131) 32,64 7,04 3,099 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
6717978 EFNG 1827 Df Esd Gc Pfd Rdr RT	**CICLON** **Explotaciones Pesqueras Expes S.A.** A. Serrats San Sebastian Spain	**999** 417 —	**✠100A1** SS 6/76 stern trawler Str. nav. ice **✠LMC** EL ht 1½"U1 FN 1045	**1967**-11 Hijos de J. Barreras S.A.—Vigo (1359) 65,77 11,43 4,801 56,01 11,41 7,24 RFD 14,7 2 dks RW rf 635 Box K 381 2BH to U dk 6 to 2nd dk WB145t	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Hijos de J. Barreras S.A. Vigo Gen 3 × 197kW 400V 50Hz a.c. 13kn
6930647 IJQK 3602 Df Esd Gc Rdr RT	**CICLONE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**585** 101 565	RI ✠Classed LR until 13/7/79	**1970**-2 Campanella Cantieri Navali S.p.A. —Savona (53) 45,62 11,23 5,157 40,24 10,61 5,62 F 19,9 1 dk rf 584	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 450 sr reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 225kW 380V 50Hz a.c.
6422432 ILNK 464 Esd RTm	**CICLOPE** **Bacino di Carenaggio S.p.A.** Trapani Italy	**101** 10 —	RI	**1964** Gutehoffnungshuette Sterkrade A.G. —Walsum (1005) 25,23 7,14 2,464 22,00 6,71 3,31 1 dk	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW 220V d.c. Fuel (d.o.)
6804575 IPBP 558 Df Esd Rdr RT	**CICLOPE SECONDO** **Bacino di Carenaggio S.p.A.** Trapani Italy	**225** 41 —	RI	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1044) 31,02 8,74 3,650 28,00 8,69 4,60 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7235927 C9NC Esd Rdr RT	**CIDADE DA BEIRA** **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Beira Mozambique	**124** 51 —	BV	**1972** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (01211-1) 25,20 6,71 2,299 21,72 6,58 3,56 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 9kn
5091743 PPBC Df Esd Gc	**CIDADE DE ALCANTARA** ex Waldemar Pinheiro-80 ex Dom Alexandre-67 ex Boa Viagem-61 **Companhia de Navegacao do Norte (CONAN)** Manaus Brazil	**3 883** 2 133 5 384	✠LR class withdrawn-Owner's request 23/5/80	**1961**-5 Stocznia Gdanska Im. Lenina —Gdansk (B31/214) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) ✠ NE 7/69 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 24kW 230V d.c. Fuel 508,0t (hvf) 14kn
5296006 PUKK Df Esd Gc	**CIDADE DE ALCANTARA** ex Rio Iguacu-71 ex Hawser Splice-56 **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 822** 2 384 6 103	(AB) (GL)	**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (49) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 9,3 ER B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) ER 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5208401 PVHX Df Esd Gc	**CIDADE DE ARARI** ex Lily-73 ex Pirambu-61 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**4 068** 2 716 5 575	BV ✠Classed LR until 2/66	**1961**-3 Stocznia Gdanska Im. Lenina —Gdansk (B31/212) 108,26 14,66 6,649 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 616 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 9W Der 1(25) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) NE 59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn

7647261 WYC2 990 578725	**CIDADE DE AVEIRO** **Avetro Fishing Corp.** New Bedford, Ma United States of America	**151** 103 —			**1976** S. & R. Boat Builders Inc.—Bayou la Batre, Al *22,80* 7,32 3,46 1 dk	**M Fishing**	Oil 537kW (720bhp) U.S.A. Fuel (d.o.)
7433359 PUQU Df Esd Gc Rdr RT	**CIDADE DE BELEM** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 14 960		BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (214) 146,01 21,24 8,881 136,02 21,21 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Industrias Villares Sao Paulo 16,25kn
6724098 PPCB 5572 Df Esd Gc Rdr RT	**CIDADE DE BELO HORIZONTE** ex Docemonte-78 ex Alberto Marsili-70 **Companhia de Navegacao do Norte (CONAN)** Santos Brazil	**12 044** 7 299 19 676	✠LR class withdrawn-Owner's request 25/4/80	BV	**1968**-12 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (16) 169,20 21,42 9,659 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51	**M Bulk Carrier** Ice strengthened 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 300kW 450V 60Hz a.c.
7044146 PPEQ Df Esd Gc Rdr RTm/h	**CIDADE DE CAXIAS** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 7/4/77	BV	**1972**-3 Industrias Reunidas Caneco S.A. —Rio de Janeiro (187) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf) 13kn
7516436 PPKB Df Esd Gc Rdr RT	**CIDADE DE ITAPECURU** Launched as Mirosal **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**5 385** 3 219 7 754		AB	**1978** Est. EBIN/So S.A.—Niteroi (088) 107,57 16,44 7,570 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
6716601 PPAO Df Esd Gc Rdr RTm/v	**CIDADE DE PINHEIRO** ex Carolina-71 ex Pollux-70 ex Achernar-67 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**1 995** 1 360 3 089	✠Classed LR until 6/12/74	GL	**1967**-11 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (259) 79,13 12,53 6,173 73,92 12,50 7,47 P 16,8 RFD 8,3 F 6,8 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 16,2 15,6 ER G.4 067 B.3 802 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 126kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 11,75kn
7393224 PPIM Df Esd Gc Rdr RT	**CIDADE DE RIBAMAR** **Companhia de Navegacao do Norte (CONAN)** Rio de Janeiro Brazil	**3 232** 2 181 5 199		BV	**1975** Est. EBIN/So S.A.—Porto Alegre (62) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 2SA 6Cy. 400 × 460 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Fuel (hvf) 13,75kn
6710322 PPBU Df Esd Rdr RT	**CIDADE DE SAO BENTO** ex Sao Bento-71 **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**824** 382 1 100	✠Classed LR until 29/4/77	BV	**1968**-7 Industrias Reunidas Caneco S.A. —Rio de Janeiro (168) 66,86 11,03 4,465 62,31 11,00 5,01 P 20,2 F 7,1 1 dk rf nil	**M General Cargo** 3 Ho 17,9 8,3 7,7 ER G.736 L.595 5 Ha (stl) (10,8 × 5,4) (2,9 2,9 2,9 2,9 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 600 761kW (1 020bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 110kW 225V 60Hz a.c. Fuel (d.o.) 12kn
7028128 PPEM Df Esd Gc Rdr RTm/h	**CIDADE DE SAO LUIZ** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 505** 1 673 3 698	✠Classed LR until 22/4/77	BV	**1971**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (186) 98,61 13,80 5,500 93,00 13,77 6,99 P 24,4 F 7,1 1 dk rf nil	**M General Cargo** 1 Ho 27,2 3 Ho/Ta 15,6 9,7 9,7 ER G.4 531 L.2 300 7 Ha (stl) (17,5 × 6,0) (4,8 4,8 × 2,9) (3,8 3,8 3,8 3,8 × 3,7) ER Cr 2(5) Der 2	Oil 4SA 6Cy. 520 × 740 2 201kW (2 950bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 152kW 450V 60Hz a.c. Fuel 180,0t (hvf) 13kn
7433402 Df Esd Gc Rdr RT	**CIDADE DE SAO PAULO** Launched as Jacy Ramos **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**11 188** 6 784 15 486		BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (212) 146,01 21,24 8,711 136,02 21,20 11,82 P 27,2 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 639 4 Ha (stl) (12,8 17,3 17,3 17,3 × 9,9)	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) B&W Industrias Villares Sao Paulo Gen 1 450V 60Hz a.c. 15,5kn
7393248 PPJI Df Esd Gc Rdr RT	**CIDADE DE TUTOIA** **Companhia de Navegacao do Norte (CONAN)** Sao Luis de Maranhao Brazil	**3 232** 2 181 5 200		BV	**1977** Est. EBIN/So S.A.—Porto Alegre (64) 86,16 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 600 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 1 850kW (2 480bhp) Pielstick Ishikawajima do Brasil Brazil 11kn
6708692 CSBS 1-364 Df Esd Pfd Rdr RT	**CIDLA** **Sacor Maritima Ltda.** Lisboa Portugal	**1 844** 905 1 841		BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 13kn
7029017 SQAB Df Esd Gc Rdr RT	**CIECHANOW** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 416** 1 102 3 608		PR	**1970** G. Dimitrov Shipyard—Varna (266) 95,97 13,75 5,662 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn

7016993 SPXY Df Esd Gc Rdr RT	**CIECHOCINEK** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 159** 505 1 434 **1 974** 990 1 904	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3926) 85,91 12,40 4,496/5,100 12,35 7,04 2 dks	**M General Cargo** Ref 6P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.392 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd 14kn
7410565 EHNY Df Esd Gc Rdr RT	**CIEISA CATORCE** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427	BV	**1978** Ast. Gondan—Gijon (122) 44,07 4,152 37,01 9,39 4,22 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn
7410486 Df Esd Gc Rdr RT	**CIEISA DIECISEIS** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**463** 237 427	BV (Class cont.)	**1979** Ast. Gondan—Gijon (124) 44,07 9,38 3,801 37,01 9,31 4,22 1 dk	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) B&W Cons. Echevarria Spain
7523611 Df Esd Gc Pfd Rdr RT	**CIEISA DIEZ** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Las Palmas Spain	**280** 125 250	BV	**1978** Const. Nav. Santodomingo—Vigo (438) 29,21 3,601 25,51 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain 10,5kn
7410541 EHLX Df Esd Gc Rdr RT	**CIEISA DOCE** Launched as Fontey **Compania Industrial Maritima S.A.** Mexico	**463** 237 427	BV	**1977** Ast. Gondan—Gijon (120) 44,07 9,38 3,801 37,01 9,31 4,12 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn
7523594 EHEW Df Esd Gc Pfd Rdr	**CIEISA OCHO** **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Vigo Spain	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (448) 29,21 3,601 25,51 7,51 5,41 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Spain 13kn
7410539 EHKV Df Esd Gc Rdr RT	**CIEISA ONCE** Launched as Antela **Compania Industrial Maritima S.A.** Mexico	**463** 236 —	BV	**1977** Ast. Gondan—Gijon (119) 44,07 9,38 4,150 37,01 9,31 6,30 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Bermeo 12kn
7410553 EHLQ Df Esd Gc Rdr RT	**CIEISA TRECE** Launched as Boquira **Compania Internacional de Exportacion e Importacion S.A. (CIEISA)** Gijon Spain	**425** 236 427	BV	**1978** Ast. Gondan—Gijon (121) 44,07 3,801 37,01 9,31 4,12 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 119kW (1 500bhp) Alpha Cons. Echevarria Spain 12kn
5412674 IJUV 138 RT	**CIELO AZZURO TERZO** ex Mozia-75 ex Anna Bini-63 ex Anna-54 **Marittima Tarantina S.r.l.** Taranto Italy	**148** 90 —	RI	**1946** S.A. Ansaldo—Genova (880) 32,39 6,00 2,566 29,80 5,97 2,70 RQD 12,2 F 5,8 1 dk	**M Tanker** Wine 1 Ho 5 Ta ER L.42	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Genova Fuel 10,0t 7kn
6622018 ICRN 855 Df Esd Gc Rdr RT	**CIELO BIANCO** ex Hermes-72 ex Santa Valeria-71 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**51 579** 31 605 88 785	RI (AB) ✠Classed LR until 29/4/77	**1967**-3 C.R.D. Adriatico—Monfalcone (1897 a) 253,75(BB) 39,02 14,079 237,68 38,93 18,83 P 46,1 F 25,0 1 dk RW rf nil	**M Ore/Oil Carrier** Mchy.aft 9 Ho 11 Ta G.46 270 L.(oil) 104 700 9 Ha (each 12,2 × 12,1) Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat C.R.D. Adriatico Trieste Gen 1 × 960kW 2 × 500kW Fuel 4 962,5t (hvf)-79,5pd 16kn
7046376 IMVD Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI GENOVA** ex Troll River-79 **d'Amico Societa di Navigazione S.p.A.** Italy	**22 160** 13 651 —	✠**100A1** SS 8/76 Ice Class 2 ✠**LMC** **UMS** EL Jt 3"U2 FN 7411	**1971**-6 Brodogradiliste "3 Maj"—Rijeka (541) 183,45(BB) 26,88 11,380 173,11 26,80 16,01 F 16,2 1 dk rf nil conv Bulk Carrier 77 9BH WB11132t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5 & 6 holds 6965t	**M Container Ship** Fixed-guides pt higher tensile steel 6 Ho 9,9 24,0 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (o.f.) 0,59N/mm² (6kgf/cm²) e(ex.g) 0,59N/mm² (6kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 263,5t (hvf) 16,5kn
7026857 IBVN 974 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI NAPOLI** ex Team Astwi-79 Launched as Astwi **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**18 764** 11 134 32 737	NV RI	**1970** Horten Verft A/S—Horten (169) 170,67(BB) 25,94 11,367 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 15,5kn
7351238 IBVR 453 Df Esd Gc Pfd Rdr RTm/h/v	**CIELO DI ROMA** **d'Amico Societa di Navigazione S.p.A.** Cagliari Italy	**18 764** 11 134 29 922	RI ✠Classed LR until 25/11/77	**1974**-10 Italcantieri S.p.A.—Castellammare di Stabia (4285) 171,58(BB) 25,96 10,935 161,55 25,89 14,46 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308 HeCls. BC	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) GMT Soc. Esercizio Bacini Genova Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 514,0t (hvf)-41,5pd 15,5kn
7332543 IBVS 457 Df Esd Gc Pfd Rdr RT	**CIELO DI SALERNO** **Societa Petrolifera Sarda** Cagliari Italy	**18 161** 10 845 29 912	RI ✠Classed LR until 11/11/77	**1974**-11 Italcantieri S.p.A.—Castellammare di Stabia (4284) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil	**M Tanker** 20 Ta ER L.(oil) 37 308	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Trieste Gen 2 × 600kW 450V 60Hz a.c. 15,5kn

5098478 ICCR 742 Df Esd Gc Rdr RTm/h/v	**CIELO ROSSO** ex Eidsfoss-68 **Societa Internazionale di Navigazione per Azioni** d'Amico Societa di Navigazione S.p.A. Palermo Italy	**13 317** 7 876 20 016	RI (NV)	**1959** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (496) 170,69 21,95 9,672 163,73 21,90 12,22 P 41,2 B 15,6 F 22,6 1 dk	**M Tanker** 27 Ta ER L.(oil) 27 086 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 6 117kW (8 200bhp) Gebr. Stork & Co. Gen 2 × 300kW 440V 60Hz a.c. 1 × 100kW 450V 60Hz a.c. Fuel 1 863,0t (hvf)-28,5pd	Henge 14,5
7101815 EFGV 1839 Df Esd RT	**CIELO Y MAR** **Frederico Ruiz Cayon & Eliseo Gonzalez Vispo** Gijon Spain	**213** 67 152	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.102) 32,49 7,01 3,436 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Duva Zuma 13
7111303 SQAE Df Esd Gc Rdr RT	**CIEPLICE ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 170** 506 1 439 **1 992** 996 1 909	PR	**1971** Santierul Naval Turnu-Severin—Turnu Severin (3931) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 044 In.390 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3) 6bth P	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-8,0pd	Sul S 14
6603696 EEWF 735 Gc Rdr RT	**CIERVANA** Launched as J.C.P.-G. 6 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 2/70	**1966**-7 Soc. Espanola de Const. Nav. —Cadiz (122) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 80kW 380V 50Hz a.c.	Ca 10
7627625 EHSQ Df Esd Gc Rdr RT	**CIERZO** **Compania Naviera Trasoceanica S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (152) 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 2 Ha (stl) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 171kW (4 250bhp) Ast. Espanoles S.A.	Pielst Sp
5203970 HO-5218 9040-RH Df Esd Rdr RTm/h/v	**CIERZO** ex Laura-80 **La Atlantida S.A.** Panama Panama	**587** 355 1 262	**✠100A1** SS 6/78 **✠LMC** EL k FN 997	**1959**-3 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (77) 71,91 9,94 3,671 65,74 9,91 5,26 1 dk & S dk rf nil len 70 Coll BH to S dk 2 to 2nd dk WB360t	**M General Cargo** 2 Ho 18,2 28,3 ER G.2 411 B.2 247 2 Ha (12,8 22,7 × 5,0) ER Der 1(10) 4(6) OSD	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 20kW 110V d.c. Fuel 865,5t (d.o.)	Mannhe 12
5072747 SPMM Df Esd Gc Rdr RTm/h	**CIESZYN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 557** 1 379 3 200	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/36) 94,67 13,54 5,500 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,2 × 7,2) (9,7 × 9,5) ER (9,3 × 9,5) (7,5 × 7,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 492kW (2 000ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)	S 12
6403838 EDXX 8460 Df Esd RTm	**CIGALA** **Parada y Pousada S.L.** Vigo Spain	**431** 207 —	BV	**1963** Ast. Construcciones S.A.—Vigo (29) 46,11 8,26 4,014 40,01 8,21 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Fuel 162,5t (d.o.)	Mannhe 11
7403768 EGLV Df Esd Rdr RT	**CIGALA PRIMERO** **Cipesca S.A.** Alicante Spain	**158** 43 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (3) 28,00 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 448kW (600bhp) Internacional Diesel S.A.	Baudo Zuma 10,5
7523453 EHDT Esd Gc Rdr RT	**CIGALA SEGUNDO** **Cipesca S.A.** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (23) 30,99 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 870 × 1150 524kW (702bhp) Mirrlees Blackstone Ltd. Fuel 98,0t (d.o.)	Stamfo 10,5
7104465 YBRA 4161	**CIGHRA** **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**222** 157 279	BKI	**1970** P.N. Pabrik Kapal Indonesia (PAKIN) —Djakarta 42,02 2,210 39,50 7,00 2,72 P 8,6 B 8,0 F 6,8 1 dk rf nil	**M Ferry/General Cargo** 30dk P 2 Ho each 11,9 ER G.340 B.303 2 Ha (each 8,0 × 3,9) ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 135 × 160 reduction geare 261kW (350bhp) Kloeckner Humboldt Deutz Gen 1 × 3kW 110V 50Hz a.c. Fuel 10,0t (d.o.)	Ko 9
7712511	**CIHERANG IV** **P.T. Adiguna** Jakarta Indonesia	**250** — 400	BKI (Class cont.)	**1979** P.T. PAKIN ......—Indonesia (643) 28,81 8,01 3,00 1 dk	**M Tank Barge** Water Mchy.aft	Oil 4SA 6Cy. 121 × 152 131kW (175bhp) Caterpillar Tractor Co. Directional propeller	Peoria, Illin
5072773 TCCI 3032	**CIKARAN** ex Kurtaran-62 ex Moorstone-51 **Nazim Colak ve Ortagi** Istanbul Turkey	**499** 284 750		**1920** Bow, McLachlan & Co. Ltd.—Paisley 52,91 8,87 3,601 8,82 4,45 1 dk R conv Salvage Ship —	**M General Cargo** G.934 B.847	Oil 369kW (495bhp) Russkiy-Diesel Works	Leningr 8
6915922 YUCQ Df Esd Gc Pfd Rdr RTh	**CIKOLA** ex Tinnes-78 **Obalna Plovidba 'Split'** Split Yugoslavia	**2 806** 1 733 4 450	NV	**1969** Fr. Luerssen Werft—Bremen-Vegesack (13396) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,9 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,5 32,6 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,6) ER 4W Der 4(5)	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shaft 1 552kW (2 080bhp) A/S Bergens M/V Gen 2 × 120kW 1 × 76kW 380V 50Hz a.c. Controllable pitch propeller Fuel 249,0t (hvf)-7,5pd	Berg 12,25

7378585 A8UE 5287 Df Esd Gc Pfd Rdr RT	**CILACAP PERMINA SAMUDRA 104** **Daisy Tanker Corp.** Monrovia Liberia	**41 289** 29 569 84 701	AB	**1975** Hakodate Dock Co. Ltd.—Hakodate (597) 246,87 35,06 14,682 236,00 35,01 19,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15,25kn
5046334 9VEQ 344473 Df Esd Gc Pfd Rdr RTv	**CILAOS** ex Blenheim-69 **Ocean Car Carriers Pte. Ltd.**	**2 404** 893 1 981	NV	**1951** J. I. Thornycroft & Co. Ltd. —Southampton (4123) 113,90 16,21 6,179 102,11 16,13 8,84 F 45,5 2 dks, pt 3rd dk RW rf 272 conv Passenger/General Cargo 69	**M Vehicles Carrier** Side doors 2 Ho 43,2 29,8 G.1 467 2 Ha (stl) (6,8 × 4,4) (7,7 × 2,9) 3W Cr 1(5) Der 2(3)	Oil 2SA 8Cy. 500 × 1100 exhaust400 2 745kW (3 680bhp) B&W A/S Akers M/V Oslo Gen 4 × 125kW 220V d.c. Fuel 447,0t (hvf)-17,0pd 15kn
5072797 ILLF 3141 RTv	**CILE** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**135** 16 —	RI	**1958** Cant. del Tirreno—Genova (241 R) 27,31 6,94 3,401 24,52 6,90 3,81 1 dk	**S Tug**	T 3Cy. 340 550 & 890 × 620 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 1kW 110V d.c. Fuel (o.f.) 7kn
7345198 RT	**CILIWUNG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (135) 2,718 26,80 7,40 3,36	**TM Tug**	2 Oil 4SA each 12Cy. 160 × 200 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. 12kn
5072814 400266 Rdr RTv	**CILL AIRNE** **City of Cork Vocational Education Committee** Cork Irish Republic	**501** 165 —	✠Classed LR until 4/74	**1962**-4 Liffey Dockyard Ltd.—Dublin (182) 46,26 12,37 43,52 11,89 3,81 1 dk RW rf 76	**TM Tender** 1000P	2 Oil 2SA each 5Cy. 267 × 343 642kW (860bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7424229 EHCK 302 Df Esd Gc Pfd Rdr RTm	**CIMADEVILLA** **Naviera Santa Catalina S.A.** Gijon Spain	**3 766** 2 176 6 237	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL T 1¾"U2 FN 2391	**1976**-11 S.A. Juliana Const. Gijonesa —Gijon (260) 108,21(BB) 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,4 1 dk rf nil NS 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 695 B.7 622 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Cadiz db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 200kW 380V 50Hz a.c. Fuel 36,5t (d.o.) 320,0t (hvf) 13kn
7409449 RT	**CIMANUK** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (41) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Japan
7506584 DUGR M:C-0 00008 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Dasmarinas-78 ex Ledesco Cinco-77 **Cimarron Shipping Lines Inc.** Manila Philippines	**3 971** 2 973 6 721	NK	**1976** Nishi Zosen K.K.—Imabari (175) 100,03 16,54 6,944 99,01 16,50 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho 10,9 11,4 ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Fuel-13,5pd 12,5kn
7023219 WY8746 524850 Df Esd Gc Pfd Rdr RT	**CIMARRON** ex Jennifer D. **Charles D. Slater Sr.** Galveston, Tx United States of America	**193** 134 —	AB	**1970** Burton Shipyard Co. Inc.—Port Arthur, Tx (468) 50,70 11,74 3,376 48,90 11,59 3,97 B 8,6 F 9,8 1 dk rf 711	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 207,5t 10kn
7038812 OVTF D1735 Df Esd Gc Pfd Rdr RT	**CIMBRIA** **A/S Aalborg Portland-Cement-Fabrik** Arhus Denmark	**2 760** 1 234 4 384	**✠100A1** SS 7/76 Ice Class 2 **✠LMC** EL R $1\frac{9}{16}$"U2 FN 2092	**1971**-5 Aarhus Flydedok og Maskinkp. A/S —Aarhus (144) 98,25 15,85 6,268 89,72 15,82 7,50 P 22,6 F 16,2 1 dk rf 102 NS 4BH WB2118t incl. DTf216t	**M Cement Carrier** Self-unloader 2 Ho 24,0 22,1 ER G.3 189	Oil 4SA 8Cy. 450 × 540 3 282kW (4 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 520kW 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 246,0t (d.o.)-15,5pd 13,5kn
5108065 ILMQ 622 Df Pfd Rdr RT	**CIMON** ex Esso Odin-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Venezia Italy	**497** 239 575	(RI) ✠Classed LR until 8/65	**1954**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1027) 53,95 8,87 3,106 49,51 8,84 3,33 P 15,0 Trunk 27,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER	Oil 2SA 5Cy. 290 × 500 410kW (550bhp) A/S Moller & Jochumsen Horsens Fuel 63,0t 10kn
7647132 335 Esd Gc Rdr RT	**CIMPENI** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers
7614147 YQDZ 344 Df Esd Gc Rdr RT	**CIMPULUNG** **NAVROM** Constantza Romania	**9 557** 2 971 12 929	RNR	**1975** Santierul Naval Galatz—Galatz 151,42 19,72 7,930 140,44 10,67 1 dk	**M Bulk Carrier** Ice strengthened str. ore cargoes 5 Ho 19,3 19,5 19,5 19,5 19,7 ER G.8 550 5 Ha (stl) (each 14,6 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 1 996,5t (hvf) 14,75kn

7342445 OZFZ Df Esd Gc Pfd Rdr RT	**CINCHONA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**16 822** 11 151 26 119	✠**100A1** CS 11/80 strengthened for ore cargoes Nos. 1 & 4 holds, or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1975**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (214) 175,11(BB) 25,51 9,970 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13505T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1470T Topside tanks in holds 4394T & No. 3 hold 5958T	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Harland & Wolff Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c.	B&W Belfas 15k
7732951 WYG7 442 585371	**CINCO DE MAYO** **Cinco de Mayo Inc.** Brownsville, Tx United States of America	**113** 77 —		**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
7007722 EGKT 2770 Esd Pfd Rdr RT	**CINCO MARU** ex Imperial V-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)	Cadi 10k
7410072 6MHG BM43 716 Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 151** **Koo Il Industrial Co. Ltd.** Busan South Korea	**491** 180 —	KR	**1974** Usuki Tekkosho—Usuki (900) 60,30 3,887 53,80 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 13k
7410113 6MHH BF43717 Df Esd Gc Pfd Rdr RT	**CINCO OCEANOS No. 152** **Koo Il Industrial Co. Ltd.** Busan South Korea	**491** 180 756	KR	**1974** Usuki Tekkosho—Usuki (906) 60,30 3,887 53,80 9,99 6,20 F 18,0 1 dk	**M Fishing** Stern Trawler Ref. 2 Ha (2,2 × 1,9) (2,2 × 2,5) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 13k
6905006 SEJR Df Esd Gc Pfd Rdr RT	**CINDERELLA** ex Nimos-77 ex Berkel-69 **Leif Evertsson** Skarhamn Sweden	T.Mk **2 634** 1 256 4 300 **4 974** 2 829 6 210	✠**100A1** SS 8/77 Ice Class 1 ✠**LMC** **UMS** EL W 2"U2 FN 2741	**1969**-1 J. J. Sietas Schiffsw.—Hamburg (636) 113,52 17,18 6,262/7,506 103,00 17,00 9,61 P 22,9 F 15,9 2 dks rf nil 2BH to U dk 2 to 2nd dk WB1483t incl. DTf110t & Comb. btm & side tanks in hold 705t	**M General Cargo** 1 Ho 64,9 ER G.8 455 B.8 031 8 Ha (stl) (each 13,0 × 5,1) ER Cr 4(12)	Vee Oil 4SA 10Cy. 400 × 540 sr geared 4 051kW (5 430bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 523,5t (hvf)	Augsbur 15,75k
7706794 YQMT 1048 Df Esd Gc Pfd Rdr RT	**CINDRELUL** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (227) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf)	MA Rostoc 14,5
7601736 572033	**CINDY ANN** **Cindy Ann Joint Venture** Los Angeles-Long Beach, Ca United States of America	**1 156** 594 —		**1976** J. M. Martinac SB. Corp.—Tacoma, Wa (206) 68,10 59,29 12,81 5,59	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp.	U.S.A
7914535 615595 Df Gc Rdr RT	**CINDY BRILEY** **Cindy Briley Inc.** Morgan City, La United States of America	**288** 195 1 200	AB	**1979** Halter Marine Inc.—Calumet, La (848) ... ... 48,77 11,60 3,97 F 13,8 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 388kW (1 860bhp) General Motors Corp. Gen 2 × 75kW a.c.	U.S.A 12k
5072905 WS9079 287890 Rdr RT	**CINDY CENAC** **Cenac Towing Co. Inc.** Houma, La United States of America	**174** 118 —	(AB)	**1962** Main Iron Works Inc.—Houma, La (104) *25,61* 7,37 3,080 25,68 7,32 3,48 1 dk BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 216 × 267 White Motor Co. Fuel 63,0t	Springfield,
6421804 315382 RTm	**CINDY HARDY** **Vivian Max Hardy** Launceston, Tas. Australia	**133** 113 —		**1963** B. D. Wilson—Smithton, Tas. *22,13* 6,86 6,81 1 dk	**Wood Aux M Fishing** Side-fishing 3 Ho 3,6 1,8 3,6 Der 1(3)	Oil 4SA 8Cy. 140 × 197 149kW (200bhp) L. Gardner & Sons Ltd. Fuel (d.o.)	Manchest
7309613 WYZ2 850 528842 RT	**CINDY LOU TWO** ex Capt. J. W. Fanning-78 ex Mi Funny Face ex Twilight Zone **W. R. Lambert** Beaufort-Morehead City, NC United States of America	**132** 103 —		**1970** Toche Enterprises Inc.—Ocean Springs, Ms *21,55* 7,17 3,41 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.
7934030	**CINDY LYNN** **Eugene Johnson** United States of America	**114** — —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**TM Fishing** Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.	U.S
7736127 588073	**CINDY MARIE** **William B. Pomeroy Jr.** Tampa, Fl United States of America	**100** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)	U.S

7406708 CZ5573 369170 Df Gc Pfd Rdr RT	**CINDY MOZEL** **J. Mozel Towing & Salvage Ltd.** Vancouver, B.C. Canada	**149** 22 —	AB	**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (144) 23,32 7,32 3,887 22,26 4,12 F 13,5	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Gen 2 × 33kW a.c. 11kn
7100524 WO5426 293421	**CINMAR** **Cinmar of Gloucester Inc.** Norfolk, Va United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 341kW (457bhp) General Motors Corp. Fuel (d.o.)
5072931 EGZD Esd RT	**CINTA MURIEL** ex Rio Tambre-53 **Dionisia Montenegro Gomez** Las Palmas Spain	**134** 88 —		**1942** Hijos de J. Barreras S.A.—Vigo *24,39* 5,80 … … …	**Wood S Fishing** Side Trawler	T 3Cy. 200 325 & 510 × 410 134kW (180ihp) Talleres Barreras Vgo Fuel (o.f.) 9kn
5072955 PDKK Df Esd Gc Pfd Rdr RT	**CINULIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 193	✠**100A1** oil tanker ✠**LMC** SS 7/76 EL dt 2⅜"SQ FN 4281	**1955**-4 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (610) 152,74 18,98 8,332 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB124t	**M Tanker** 30 Ta ER L.(oil) 18 155 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 1,63N/mm² (235lbf/in²) AuxB 1,04N/mm² (150lbf/in²) Fuel 793,5t-14,5pd 13kn
7042071 6VMQ Df Esd	**CIOSSANE** ex Newebe VI-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	BV	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (19) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7328308 EGGQ Df Esd Rdr RT	**CIPI** **CIPI S.A.** Manuel Cidras Rosales Huelva Spain	**270** 123 —	BV	**1974** Ast. de Huelva S.A.—Huelva 36,50 7,32 3,252 31,50 7,29 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 649kW (870bhp) Deutz Hijos de J. Barreras S.A. Vigo 12,5kn
7002588 LQHC Df Esd Gc Rdr RTh	**CIPOLLETTI** **Navifrut S.A.N.C.I.I.A. y F.** Buenos Aires Argentina	T.Mk **2 754** 1 653 — **3 971** 2 870 3 048	AB	**1970** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (35) 106,30 14,74 —/6,770 98,00 14,71 9,91 B 9,5 F 11,6 3 dks rf 203	**M General Cargo** Ref. 3 Ho 21,0 22,8 19,3 ER In.4 616 3 Ha (stl) (each 7,0 × 5,0) ER Cr 3(4,75)	2 Oil 4SA each 16Cy. 300 × 450 geared to sc. shaft 4 774kW (6 400bhp) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 4 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel 526,5t (d.o & hvf) 18kn
7331616 3FHN 3649-73 Df Esd Gc Rdr RT	**CIPSA No. 1** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**450** 213 531	KR	**1973** Uchida Zosen—Ise (729) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331628 3FHL 3740-73 Df Esd Gc Rdr RT	**CIPSA No. 2** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 531	KR	**1973** Uchida Zosen—Ise (730) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331630 3FHM 3744-73 Df Esd Gc Rdr RT	**CIPSA No. 3** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 218 523	KR	**1973** Uchida Zosen—Ise (731) 55,48 9,05 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7331642 3FHO 3739-73 Df Esd Gc Rdr RT	**CIPSA No. 5** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**447** 219 523	KR	**1973** Uchida Zosen—Ise (732) 55,48 9,05 3,683 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,75kn
7353535 3FHP 4020-74 Df Esd Gc Rdr RT	**CIPSA No. 6** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 218 523	KR	**1973** Uchida Zosen—Ise (733) 55,48 9,05 3,671 48,98 9,00 3,97 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref G.1 118 B.629 In.201 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe 12,5kn
7394838 3FNB 4151-74 Df Esd Gc Rdr RT	**CIPSA No. 7** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**341** 172 403	KR	**1974** Uchida Zosen—Ise (746) 50,40 8,36 3,429 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 12kn
7394840 3FNC 6418-76 Df Esd Gc Rdr RT	**CIPSA No. 8** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**344** 174 403	KR	**1974** Uchida Zosen—Ise (747) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 12kn

7394852 3FND 6425-76 Df Esd Gc Rdr RT	**CIPSA No. 10** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**344** 175 404	 KR	**1974** Uchida Zosen—Ise (748) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7394864 3FEM 4822-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 11** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**343** 174 404	 KR	**1974** Uchida Zosen—Ise (750) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7394876 3FOG 4767-74 Df Esd Gc Pfd Rdr RT	**CIPSA No. 12** **Cooperativa International Pesquera S.A.** Nam Yang Frozen Foods Ltd. Panama Panama	**343** 174 404	 KR	**1974** Uchida Zosen—Ise (751) 50,40 8,36 3,455 44,00 8,31 3,61 P 23,8 F 8,6 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref In.362 2 Ha (1,3 × 1,0) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo
7353561 3FJN 4314-74 Df Esd Gc Rdr RT	**CIPSA No. 21** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**449** 220 523	 KR	**1974** Uchida Zosen—Ise (738) 55,50 9,10 3,658 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7353573 3FJM 4311-74 Df Esd Gc Rdr RT	**CIPSA No. 22** **Cooperativa International Pesquera S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**458** 226 523	 KR	**1974** Uchida Zosen—Ise (739) 55,50 9,10 3,696 48,98 9,00 3,94 P 27,5 F 13,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,3 1,3 1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 260 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
5234577 HOFE Df Esd Gc Rdr RT	**CIRCLE PIONEER** ex Sta. Maria-75 ex Mieke Legenhausen-69 **Balboa Navigation Lines Inc.** Panama Panama	**1 563** 742 2 437 **2 307** 1 395 3 539	 (BV) (GL)	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (860) 88,85 12,98 5,081/6,274 79,99 12,91 7,50 P 24,1 B 12,5 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 4P 2 Ho 25,3 24,3 ER G.4 445 B.4 074 2 Ha (stl) (each 17,9comb. × 6,4) ER 8W Der 1(25) 8(3-5)	2 Oil 4SA each 7Cy. 385 × 560 sc. shaft 1 790kW (2 400bhp) Frd. Krupp A.G. Gen 3 × 80kW 230V d.c. Fuel 152,5t (d.o.)
7507760 EHNQ Df Gc Rdr RT	**CIRCOS** **Cia. Hispano-Americana de Offshore S.A.** Santander Spain	**597** 213 791	 AB	**1978** Astilleros del Atlantico S.A. —Santander (207) 41,20 5,492 41,15 10,60 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 16Cy. 250 × 30 to sc. shafts Ast. Espanoles S.A.
5051614 ICRK 290 Df Esd Pfd Rdr RTm	**CIRO SECONDO** ex Alppila-71 ex Lena Marianne-68 ex Bretland-64 **Giovanni Palomba** Torre del Greco Italy	**2 898** 1 548 4 030	RI ✠Classed LR until 9/72	**1956**-7 Aalborg Vaerft A/S—Aalborg (116) 101,78 14,61 5,938 94,80 14,56 6,56 RQD 58,6 F 9,5 1 dk RW rf 127	**M General Cargo** 2 Ho 30,1 31,1 ER G.5 951 B.5 623 4 Ha (stl) (9,6 × 6,0) (10,9 10,9 10,2 × 8,9) ER 4W Der 4(3)	Oil 2SA 5Cy. 500 × 1100 2 283kW (3 060bhp) A/S Burmeister & Wain's Maskin-Skibsbyggeri Gen 2 × 100kW 220V d.c. Fuel (hvf)
5066384 IBGR 312 Df Esd Pfd Rdr RT	**CIRO TERZO** ex Angeliki H-79 ex Persa Lydia-73 ex Caudebec U.N. 2-68 ex Caudebec-60 **Medibulk S.r.l.** Torre del Greco Italy	**2 983** 1 292 3 743	 BV RI	**1958** Ottensener Eisenwerk A.G.—Hamburg (529) 96,70 13,54 6,097 88,55 13,50 6,89 1 dk RW	**M General Cargo** 2 Ha (24,0 23,7 × 8,6) ER Der 8(3-5)	2 Oil 4SA each 8Cy. 320 × 480 gearing & hydraulic couplings 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM Fuel 256,0t
6928711 GNAM 338774 Df Esd Gc Pfd Rdr RTm/h/v	**CIROLANA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Grimsby United Kingdom	**1 731** 441 563	**✠100A1** SS 12/78 stern trawler Ice Class 2 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1372	**1970**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (454) 72,47 14,08 5,030 62,49 14,03 7,93 B 13,8 F 26,3 2 dks rf 1219 5BH to U dk 3 to 2nd dk WB130t	**D-E Research/Fishing** Stern Trawler 2 Ho 5,8 7,9 ER 5 Ha (stl) (1,0 × 1,2) (1,6 3,0 × 1,5) (2,1 × 1,0) (2,1 × 2,1) ER Der 1(7) 1(5) 2(1,5)	3 Oil 4SA each 6Cy. 325 × 370 gen. each 700kW 540V a.c. c to 2 elec. motors each of 821 (1 100shp) (CC) geared to sc. s W. H. Allen, Sons & Co. Ltd. Gen 2 × 400kW 1 × 300kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 330,0t (d.o.)
5323263 H8DU 8945-TJ Df Esd Gc Rdr	**CIRRUS** ex Shinka Maru-79 **Cirrus Compania Naviera S.A.** Panama Panama	**2 942** 1 580 4 390	 NK	**1959** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (162) 100,59 14,56 6,198 93,02 14,51 7,50 P 22,9 F 10,1 1 dk	**M General Cargo** 3 Ho ER G.5 912 B.5 502 3 Ha (9,7 12,6 21,6 × 6,4) ER Der 1(40) 4(15) 1(10)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Uraga Diesel Kogyo Gen 2 × 90kW 450V a.c. Fuel 234,5t-9,0pd
7739222 590337	**CIRRUS** **White Wave Corp.** New York, NY United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co.
7100536 WC7249 259472	**CIRUS** **Citicorp Leasing Inc.** Juneau, Ak United States of America	**182** 151 —		**1943** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood M Fishing**	Oil 246kW (330bhp) Caterpillar Tractor Co. Fuel (d.o.)
6906816 ELAN7 6907 Df Esd Gc Pfd Rdr RTm/h/v	**CIS BROVIG** **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**56 636** 38 281 107 802	 NV	**1969** Hitachi Zosen—Innoshima (4182) 278,04(BB) 39,04 14,510 264,22 38,99 19,00 B 22,9 F 24,1 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 130 028 HeCls. BC Der 2(10) 2(2)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Hitachi Zosen Gen 1 × 640kW 2 × 320kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 3 745,0t (hvf)-6

7647120 334 Rdr RT	**CISNADIE** **C.F.M.** Constantza Romania	**194** 61 —	RNR	**1974** Santierul Naval Braila—Braila 29,24 8,31 3,277 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers
7379216 A8BD 4789 Df Esd Gc Pfd Rdr RTv	**CISSUS** ex Zinnia-75 **Regent Zinnia Shipping Inc.** Monrovia Liberia	**18 694** 12 767 33 530	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.38 251 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER 15W Der 10(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 167,0t 15kn
6922913 ILLU 2950	**CISTERNA 3** **Compagnia di Navigazione Cossira S.p.A.** Palermo Italy	**492** 281 705	(RI)	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (20) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Kloeckner Humboldt Deutz Koeln
6922925 ILLV 2947	**CISTERNA 4** **Societa Navigazione Padana S.r.l. (S.N.A.P.)** Palermo Italy	**492** 281 705	RI	**1955** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (21) 68,26 9,00 66,50 8,97 2,39 1 dk len 68	**M Tanker** Oil Chemical 14 Ta 1 Ho ER	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 343kW (460bhp) Kloeckner Humboldt Deutz Koeln
7517428 3EMH	**CITADEL** ex LCT 4038 **Paolo Murri** Panama Panama	**915** 530 —	(NV)	**1945** Sir Wm. Arrol & Co. Ltd.—Alloa 66,15 11,61 1,524 66,02 conv —	**TM RoRo Cargo/Landing Craft** Vehicles	4 Vee Oil 4SA each 12Cy. 180 × 195 sr geared to 2 sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen — 220V d.c.
5073052 KEDJ 247489 Df Esd Gc RT	**CITADEL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (733) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409451 Rdr RT	**CITANDUI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (42) 29,11 2,744 26,83 7,40 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
7409463 YCIB Rdr RT	**CITARUM** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (43) 29,11 2,744 26,83 7,42 3,36	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
7128825 FSDR Df Esd Pfd Rdr	**CITE D'ALETH** **Armement Alain Prodhomme** St. Malo France	**162** 52 183	BV	**1972** Ch. & At. de la Perriere—Lorient (314) 32,87 7,45 3,836 28,30 7,28 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 597kW (800bhp) Soc. des Moteurs Baudouin Marseille 12kn
6816463 LAFR Df Esd Gc Rdr RTm/h/v	**CITRA** ex Arnholt-78 ex Jolita-71 **Fredrik I. Kvalnes** Trondheim Norway	T.Mk **299** 169 798	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,322 51,92 10,09 6,02 F 4,9 2 dks rf nil	**M General Cargo** 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12kn
7222932 HO-3220 Df Esd Rdr RTh	**CITRU SHIP** ex Kiltrader-79 ex Sonja Egholm-77 **International Tramp Shipping Austalt** Knud I. Larsen Panama Panama	**499** 305 1 295	BV	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5. 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn
5073210 IJAN 665	**CITTA DI ABBAZIA** ex Abbazia-53 **Giuseppe Aponte** Napoli Italy	**548** 278 —	RI	**1939** Cant. Nav. del Quarnaro—Rijeka (210) 54,18 8,51 50,70 8,49 3,54 B 11,0 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 230 × 350 955kW (1 280bhp) NE 62 S.A. Fiat S.G.M. Turino
5073234 IJMZ 692	**CITTA DI AMALFI** ex Amalfi A.-53 ex San Rocco **A. Bellantonio e Francesco Cocco** Napoli Italy	**332** 167 —	(RI)	**1940** Cant. Nav. Riuniti—Genova 42,98 7,52 1,823 40,70 7,50 2,90 1 dk	**M General Cargo** 1 Ho	Oil 2SA 6Cy. 265 × 330 783kW (1 050bhp) Cant. Nav. Riuniti Genova 12kn
7711177 IMPG 178 Esd Rdr RT	**CITTA DI AUGUSTA** **Augustea S.p.A.** Siracusa Italy	**199** 60 —	RI	**1978** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (31) 32,11 9,17 3,801 28,02 8,49 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared A/B Bofors Nohab Trollhattan

5073260 IBUA 44 RT	**CITTA DI FANO** ex Aringa-53 **Vincenzo Cavarretta** Brindisi Italy	**334** 228 —		**1924** Deutsche Werft Reiherstiegwerft —Hamburg (69) 44,91 7,45 42,25 7,40 4,47 RQD 23,8 F 7,4 1 dk R conv Side Trawler Fishing 53	**M General Cargo** 1 Ho	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) E made45 fitted53 S.A. Ansaldo Genov
5073272 ILMC 3294 Df Esd Rdr RT	**CITTA DI GENOVA** ex Centaurus-63 **O.M.S.A. S.p.A.** Genova Italy	**1 305** 631 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (380) 80,47 12,25 5,074 75,27 12,20 5,11 1 dk & S dk RW	**M General Cargo** OSD Ref 4 Ho B.3 068	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Winterth
5073208 ILMA 887 Rdr RT	**CITTA DI ISCHIA** ex Langeland-61 **Libera Navigazione Lauro S.a.s.** Napoli Italy	**483** 202 508	RI	**1926** Helsingors Jernskibs og Mask'byg —Helsingor (175) *48,07* 9,33 3,277 45,83 9,30 4,12 R conv Ferry 34 conv Rail Vehicles RoRo Cargo/Ferry 61	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	2 Oil 4SA each 6Cy. 320 × 450 1 686kW (2 260bhp) NE 67 Kloeckner Humboldt Deutz Koe
7226378 ILNO 1808 Esd Rdr RT	**CITTA DI LIVORNO** **Domenico Antonio di Sessa** Portoferraio Italy	**120** 44 —		**1972** Cant. Nav. Fratelli Maccioni —Viareggio (3) 28,76 6,13 1,982 23,42 6,10 3,05 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 403kW (540bhp) Lister Blackstone Mirrlees Marine Ltd. Dursle
5063681 IUCM 1200	**CITTA DI META** ex Carisbrooke Castle-74 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**757** 386 127	RI ✠Classed LR until 5/63	**1959**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4183) 58,27 12,86 2,131 52,58 12,20 3,23 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** Vehicles 900P Bow door	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Manchest Gen 3 × 50kW 220V d.c. Fuel 27,5t (d.o.) 14k
5073313 ICET 905 Df Esd Gc Rdr RT	**CITTA DI NAPOLI** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 735** 3 196 1 079	RI	**1962** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (631) 120,50 16,84 5,411 107,93 16,81 9,73 2 dks RW	**TM Passenger/General Cargo** Ref 955P 2 Ho B.1 342	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Fi Ansaldo Stab. Mecc. Ge Fuel 317,0t 19,5k
5073325 ICVN 906 Df Esd Gc Rdr RT	**CITTA DI NUORO** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**5 684** 3 106 1 242	RI	**1962** Cant. Nav. Riuniti—Anc (250) 120,50 16,84 5,423 108,01 16,81 9,71 P 7,1 B 10,4 F 48,8 2 dks RW	**TM Passenger/General Cargo** Ref 955P 2 Ho B.770	2 Oil 2SA each 9Cy. 600 × 800 9 400kW (12 600bhp) Fi Ansaldo Stab. Mecc. Ge Fuel 313,0t 19,5k
6410776 ILFI 644 Rdr RT	**CITTA DI PIOMBINO** ex Malmo-69 **Benito Buono** Livorno Italy	**496** 181 288	RI (GL)	**1964** Jos. L. Meyer—Papenburg (522) 56,22 11,03 2,820 51,01 11,00 4,12 1 dk	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe
5073351 IQXA 136	**CITTA DI QUARTU S. ELENA** ex Monella-62 ex Dankward-36 **Edmondo Denotti** Cagliari Italy	**184** 99 —		**1911** J. Frerichs & Co. A.G.—Einswarden (231) 34,93 6,58 32,69 6,56 2,98 RQD 4,3 1 dk R	**Aux M General Cargo** Schooner 1 Ho	Oil 4SA 6Cy. 170 × 240 164kW (220bhp) E made64 fitted— F. Arona Voghe
5042003 ICSA 315 Df Esd Gc Rdr RT	**CITTA DI SAVONA** ex Berge Charles-68 **Transmarina S.n.c.** Savona Italy	**36 708** 22 991 64 805	RI (NV)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 242,91 33,46 12,847 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 464	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) B& Ch. de l'Atlantique St Naza Gen 3 × 672kW 440V 60Hz a.c.
7434420 IRFH 175	**CITTA DI SIRACUSA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**213** 25 —	RI	**1977** Bacino di Carenaggio S.p.A.—Trapani (9) 31,02 3,803 28,02 8,62 4,68 1 dk	**M Tug**	Vee Oil 4SA 8Cy. 300 × 450 reduction geared Masch. Augsburg-Nuernberg (MAN) Augsbu Controllable pitch propeller
5073399 IUKI 98 RT	**CITTA DI SORRENTO** ex Sorrento-54 **Gruppo Sorrentino di Navigazione S.r.l. (GRU.SO.N.)** Castellammare di Stabia Italy	**308** 158 —	(RI)	**1929** Franco Tosi S.p.A.—Taranto 39,37 6,84 2,579 37,42 6,81 3,36 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 4SA each 6Cy. 320 × 480 664kW (890bhp) NE 54 Motorenw. Mannheim A.G. (MWM) Mannhe
5073404 ILOT 779 RTm	**CITTA DI TRIESTE** **Societa Rimorchiatori Napolitani** Napoli Italy	**169** 31 —	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 30,03 7,12 4,201 27,82 7,09 4,25 1 dk RW	**S Tug** Der 1(1,5)	T 3Cy. 360 580 & 940 × 650 Cant. Nav. Off. Mecc. di Vene Gen 1 × 4kW 110V d.c. Fuel 59,0t (o.f.)
7413983 GUWS 366082 Pfd Rdr RT	**CITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** short international voyages **✠LMC** EL I 15/16"U2 FN 707	**1976**-3 Scheepswerf Bijlholt B.V.—Foxhol (600) 56,11 9,89 3,245 52,02 9,81 3,79 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 133 B.1 065 1 Ha (stl) (28,0 × 5,9) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Stamfo Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 46,5t (d.o.) 10

5373830 HPYG 4792-HK Df Esd Rdr RT	**CITY KINABALU** ex Holy-74 ex Ming Ren-72 ex Uraga Maru-70 **Holy Navigation Panama S.A.** Panama Panama	**1 987** 1 128 3 070		**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (595) 90,38 13,06 5,817 84,99 13,01 6,51 P 46,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.4 339 B.4 055 2 Ha (9,3 × 5,1) (31,4 × 6,4) ER 8W Der 2(8) 1(5)	Oil 4SA 6Cy. 460 × 660 1 492kW (2 000bhp) NE 63 Hanshin Nainenki Kogyo Kobe Gen 2 × 30kW 115V d.c. Fuel 220,5t 12kn
5309906 SWYL 6081 Df Esd Gc Rdr RT	**CITY OF ANDROS** ex San Giorgio-76 **Andreas & George Kyrtatas** Piraeus Greece	**4 755** 2 500 1 433	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1813) 111,99 15,55 5,335 98,00 15,50 9,61 3 dks RW rf 196	**TM Passenger/General Cargo** Ref 284bth P 4 Ho In.57 4 Ha	2 Oil 2SA each 7Cy. 600 × 800 4 886kW (6 550bhp) Fiat C.R.D. Adriatico Trieste 17kn
7515236 GVEL 366288 Df Esd Gc Rdr RT	**CITY OF CANTERBURY** **Barclays Export & Finance Co. Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 13 217 **10 801** 7 056 16 342	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL C† $2\frac{1}{16}$"U3 FN 4647	**1976**-9 Bremer Vulkan—Vegesack (1011) 150,09(BB) 21,11 8,027/9,367 139,50 21,01 12,30 P 14,1 F 14,7 2 dks rf nil SF 7BH WB5539T incl. No. 3 hold 3289T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) AuxB (Comp) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
5073648 P3KP 394222 Df Esd Gc Rdr RTv	**CITY OF DUNDEE** ex Dundee-80 ex City of Dundee-78 **Kilkis Navigation Co. Ltd.** Lifedream Compania Naviera S.A. Limassol Cyprus	T.Mk **4 978** 2 524 7 989 **6 977** 3 912 9 033	**✠100A1** CS 10/80 side tanks amids—oil FP above 65.5°C. or veg. oil or latex **✠LMC** EL a† 2"SQ FN 3609	**1961**-5 Caledon SB. & Eng. Co. Ltd. —Dundee (529) 132,29 18,06 7,557/8,129 123,58 17,99 11,21 P 11,9 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1822t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 749 B.12 832 4 Ha (13,1 × 5,4) (16,7 9,9 7,6 × 6,1) 10W Der 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
7510896 GXIC 377502 Df Esd Gc Pfd Rdr RT	**CITY OF DURBAN** **Ellerman Lines Ltd. & Charente S.S. Co.** London United Kingdom	**53 790** 34 895 47 209	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL R† 687,5/84,0U3 FN 13133	**1978**-2 A.G. "Weser"—Bremen (1401) 258,55(BB) 32,31 13,026 248,22 32,26 20,65 B & F 246,3 1 dk rf nil 8BH WB13488T incl. DTf1340T, Comb. btm & STs in Nos. 3, 5 & 6 holds 9686T, STs in No. 5 hold 832T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,1 ER 28,4 34,4 In.49 280 TEU 2436 C.Ho 1780/20' C.Dk 656/20' incl 941 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 38 315kW (51 360bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB (o.f.) 0,89N/mm^2 (9kgf/cm^2) hs58,0 2 AuxB (ex.g) & rcv 0,94N/mm^2 (9,5kgf/cm^2) rcv 0,89N/mm^2 (9kgf/cm^2) Gen 6 × 1500kW 3300V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 246,0t (d.o.) 5 635,0t (hvf) 21,5kn
7306312 GTON 359351 Df Esd Gc Pfd Rdr RT	**CITY OF EDINBURGH** **Bernard Street Holdings** William Thomson & Co. (Ben Line) Leith United Kingdom	**58 284** 34 387 48 810	**✠100A1** CS 11/78 **✠LMC** EL R† $3\frac{5}{16}$"U3 FN 14644	**1973**-11 Howaldtswerke-Deutsche Werft —Hamburg (57) 289,57(BB) 32,34 13,024 273,97 32,26 21,19 B & F 268,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd NS 9BH to U dk 1 to 2nd dk WB8932T incl. DTf741T Comb. btm & STs in way of No. 3 hold 556T STs in way of Nos. 4 & 6 holds 3288T	**TS Container Ship** Fixed-guides pt higher tensile steel 9 Ho 14,7 32,6 29,4 28,8 29,4 29,4 30,0 14,0 14,0 TEU 2804 C.Ho 1284/20' 332/40' C.Dk 556/20' 150/40' 15 Ha (stl) Der 1(1,5)	4 S Turb dr geared 65 648kW (88 000shp) G.E.C. Turbine Generators Ltd. Mch 2 WTB 7,80N/mm^2 (79,5kgf/cm^2) Spt 513°C 6,67N/mm^2 (68kgf/cm^2) hs8305,3 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) sg 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 1800kW 2 × 900kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 404,0t (d.o.) 10 201,0t (hvf)-420,0pd 26,5kn
7100548 KGTC 241896	**CITY OF EUREKA** ex Pearl Harbor **Richard O. Young** Eureka, Ca United States of America	**105** 53 —		**1942** Marine View Boat Works—Tacoma, Wa *22,68* 6,15 3,15	**Wood M Fishing**	Oil 187kW (250bhp) White Motor Co. Cleveland, Oh Fuel (d.o.)
7027722 GOQS 339935 Df Esd Gc Pfd Rdr RTm/v	**CITY OF FLORENCE** ex Tua-74 **Sea Containers Ltd.** Liverpool United Kingdom	T.Mk **930** 492 1 769 **1 599** 909 2 210	**✠100A1** CS 9/80 Ice Class 2 at a draught not exceeding 4,177m **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1564	**1970**-11 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (851) 85,32 13,80 4,141/4,706 79,15 13,71 6,05 RAD 15,0 F 19,2 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf 201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf) 15,5kn
7022239 GOOX 339928 Df Esd Gc Pfd Rdr RTm	**CITY OF GENOA** ex Tamega-74 **Sea Containers Ltd.** Liverpool United Kingdom	**1 578** 892 2 181	**✠100A1** CS 9/79 Ice Class 2 at a draught not exceeding 4.178m. **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1564	**1970**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (850) 85,32 13,80 4,706 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB757t incl. DTsf201t TwDsa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7709980 GZOV 379965 Df Esd Gc Pfd Rdr RT	**CITY OF HARTLEPOOL** **Container Rentals Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	**✠100A1** container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2373	**1979**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.123) 104,15(BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 4 103kW (5 500bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf) 15kn
5075799 SV4037 5835 Esd Rdr RTm	**CITY OF HYDRA** ex Claymore-76 **Andreas & George Kyrtatas** Piraeus Greece	**1 021** 431 161	**✠100A1** SS 5/77 Greek Island service **✠LMC** EL (k) $1\frac{5}{16}$" FN 973	**1955**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1482) 70,21 11,51 2,801 66,45 10,67 3,97 P & B 39,7 F 12,8 1 dk R rf 152 len 78 8BH WB109t incl. DTf19t	**TM Ferry/General Cargo** 500P 2 Ho 5,3 2,4 G.454 B.414 1 Ha (2,5 × 2,8) 1W Der 1(7,5)	2 Oil 2SA each 4Cy. 360 × 600 895kW (1 200bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 65kW 220V d.c. Fuel 43,5t (d.o.) 12,5kn

7715381 GYIS 386250 Df Esd Gc Pfd Rdr RT	**CITY OF IPSWICH** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **1 599** 1 084 4 352	**✠100A1** container ship **✠LMC UMS** EL V 495,0/42,0U3 FN 2372	**1979**-7 Appledore Shipbuilders Ltd. —Appledore (124) 104,15(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf) 15kn
5073789 WC4399 225904	**CITY OF KEANSBURG** **Delaware & New York Steamboat Co.** Wilmington, De United States of America	**1 038** 551 —		**1926** H. A. Marvel—Newburgh, NY *70,41* 13,11 13,06 1 dk R	**TS Ferry**	T 6Cy. (2) 394 (2) 660 & (2) 1118 × 660 560kW (750ihp) E made18 fitted26 General Ordnance Co. Denver, Co
5073832 P3KH 394223 Df Esd Gc Rdr RTv	**CITY OF LEEDS** ex Leeds-80 ex City of Lichfield-78 **Ross Navigation Co. Ltd.** Lifedream Compania Naviera S.A. Limassol Cyprus	T.Mk **4 795** 2 530 7 946 **7 012** 3 955 8 994	**✠100A1** CS 4/80 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ FN 3609	**1961**-3 Wm. Denny & Bros. Ltd. —Dumbarton (1500) 132,19 18,06 7,557/8,129 123,58 17,99 11,21 P 11,3 F 11,9 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB1503t	**M General Cargo** 4 Ho 24,7 30,4 16,7 19,8 G.13 890 B.12 887 3 Ha (stl) (13,1 × 5,4) (9,9 7,6 × 6,1) 1 Ha (w) (16,7 × 6,1) 10W Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel (hvf) 14,75kn
7014282 GOOA 339336 Df Esd Gc Pfd Rdr RTm/v	**CITY OF LIVERPOOL** **HLL Shipping Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 093** 3 612 10 238 **9 767** 5 693 13 704	**✠100A1** CS 6/80 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2 FN 4958	**1970**-9 Robb Caledon Shipbuilders Ltd. —Dundee (554) 152,99(BB) 22,31 8,052/9,399 143,92 21,95 12,50 F 26,0 2 dks rf 76 DK in way No. 2 hold 7BH WB3740t incl. DTsf896t TwDm298t DTsa474t Tunnel tanks 320t	**M General Cargo** 5 Ho 16,4 22,3 22,1 23,6 19,2 G.19 470 B.17 875 8 Ha (stl) (6,8 × 8,0) (13,2 13,2 × 6,2) (13,7 13,7 13,7 13,7 13,2 × 8,0) 2W Cr 3(10) 3(5) Der 2(33)	Oil 2SA 7Cy. 760 × 2180 13 055kW (17 500bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. Fuel 1 463,0t (hvf) 18,25kn
7023295 GOMP 341138 Df Esd Gc Pfd Rdr RT	**CITY OF LONDON** **Ellerman City Liners** London United Kingdom	T.Mk **7 415** 3 579 10 091 **9 793** 5 504 13 565	**✠100A1** SS 1/76 DTsa—oil FP above 65.5° C. or vegetable oil but not in adjacent tanks **✠LMC** EL Ct 2⅜"U2 FN 4958	**1970**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (517) 152,99(BB) 22,31 —/8,687 143,92 21,95 12,50 F 26,0 2 dks rf 76 7BH WB3744t incl. DTsf906t TwDm304t DTsa478t Tunnel tanks 294t	**M General Cargo** 5 Ho 8 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 360kW 440V 60Hz a.c. 18,25kn
5073894 WD3866 240326 Df Gc Rdr RTm	**CITY OF MIDLAND 41** **Chesapeake & Ohio Railway Co.** Muskegon, Mi United States of America	**3 968** 833 3 175	AB	**1941** Manitowoc SB. Corp.—Manitowoc, Wi (311) 124,06 17,76 5,681 118,32 17,68 7,17 B & F 116,2 2 dks R rf 305	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 196P	U 10Cy. 635 × 762 4 746kW (6 362ihp) Unaflow Skinner Eng. Co. Erie, Pa Gen 2 × 500kW 240V 60Hz a.c. Fuel 794,5t (c) 18kn
5073909 WA3708 230448 Df Esd Rdr RTm	**CITY OF MILWAUKEE** **State of Michigan (Department of Highways & Transportation)** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1931** Manitowoc SB. Corp.—Manitowoc, Wi (261) *106,05* 17,12 5,338 106,08 17,07 6,56 2 dks R	**TS Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 16P	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 914 2 014kW (2 700ihp) Manitowoc S.B. Corp. Manitowoc, W Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6609183 A4DF Df Esd Gc RTm/v	**CITY OF MUSCAT** ex Brio-76 **The Hamdan Group of Companies** Muscat Oman	**298** 202 822	NV	**1966** A/S Trondhjems M/V—Trondheim (612) 58,37 10,04 3,449 52,91 10,00 5,67 P 9,2 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 1 Ho 38,4 ER G.1 876 B.1 627 2 Ha (stl) (8,9 × 6,2) (17,0 × 7,4) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 159 × 203 597kW (800bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.) 11kn
5310199 SVYW 6405 Df Esd Gc Rdr RT	**CITY OF MYCONOS** ex San Marco-77 **Odysseas Compania Naviera S.A.** Canopus Shipping S.A. Piraeus Greece	**4 755** 2 495 1 419	AB (RI)	**1956** C.R.D. Adriatico—Trieste (1812) 111,99 15,55 5,335 98,00 15,50 9,61 B 53,4 F 17,4 2 dks RW rf 178	**TM Passenger/General Cargo** CSD Ref 280bth P 4 Ho B.2 199 In.63 8W Der 1(10) 8(3)	2 Oil 2SA each 7Cy. 600 × 800 4 961kW (6 650bhp) Fiat C.R.D. Adriatico Trieste Fuel 313,0t 17kn
7702530 GZOW 379845 Df Esd Gc Pfd Rdr RT	**CITY OF PERTH** **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	**✠100A1** container ship **✠LMC UMS** EL V 495,0/42,0U3 FN 2373	**1979**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.122) 104,15(BB) 16,77 5,684 96,37 16,51 8,11 P 18,6 F 10,4 2 dks rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,0 × 12,8) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller Fuel 21,5t (d.o.) 506,0t (hvf) 15kn
5217490 SV3643 5316 Rdr	**CITY OF PIRAEUS** ex Maid of Argyll-75 **Andreas & George Kyrtatas** Piraeus Greece	**547** 273 65	GL	**1953** A. & J. Inglis Ltd.—Glasgow (1491 P) 50,30 9,15 1,734 49,15 8,54 3,05 1 dk RW	**TM Ferry** —P	2 Oil 2SA each 6Cy. 250 × 420 970kW (1 300bhp) British Polar Engines Ltd. Glasgow Gen 3 × 25kW 220V d.c. Fuel 9,5t (d.o.) 14kn
7702542 GZOE 379751 Df Esd Gc Pfd Rdr RT	**CITY OF PLYMOUTH** **Finance For Shipping Ltd.** Ellerman City Liners London United Kingdom	**1 599** 1 084 4 352	**✠100A1** container ship **✠LMC UMS** EL V 495,0/42,0U3 FN 2372	**1978**-11 Appledore Shipbuilders Ltd. —Appledore (A.S.121) 104,17(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M General Cargo** Portable guides Deck-guides 2 Ho 26,9 40,1 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) (25,9 39,1 × 12,9) ER	Oil 2SA 3Cy. 580 × 1220 3 730kW (5 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 21,5t (d.o.) 506,0t (hvf) 14,5kn

6413977 SYXO 7479 Df Esd Gc Rdr RTm/h/v	**CITY OF RHODOS** ex 33 Orientales-79 **Atlantis Naviera S.A.** Piraeus Greece	**6 497** 3 474 1 035	AB ✠Classed LR until 29/10/76	**1966**-2 Soc. Espanola de Const. Nav. —Cadiz (101) 130,31 17,30 4,217 119,41 17,01 5,39 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 4 Ho 15,8 15,5 ER 13,1p&s G.991 In.100 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) E made63 fitted66 B&W Soc. Espanola de Const. Nav. Bilbao Gen 5 × 240kW 380V 50Hz a.c. Fuel 426,5t (d.o.) 18kn
6500454 WQ4002 295035 Df Esd Rdr RT	**CITY OF SAN DIEGO** ex City of Tacoma-72 **Bumble Bee Samoa Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**806** 423 —		**1964** Tacoma B.B. Co. Inc.—Tacoma, Wa (204) 50,75 10,85 5,258 46,74 10,80 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 216 × 254 1 194kW (1 600bhp) E made42 fitted64 Fairbanks Morse & Co. Beloit, Wi
5074082 WA3713 231411	**CITY OF SAN FRANCISCO** **Robert R. Bills** Portland, Or United States of America	**152** 68 —		**1931** Genoa Boat Works—San Francisco, Ca *26,77* 7,19 ... ... 1 dk	**Wood M General Cargo**	Oil 224kW (300bhp) ....
5074094	**CITY OF SAN PEDRO** **Juan Abelardo Rodriguez** Mexico	**138** 73 —		**1944** Harbor Boat Works—San Pedro, Ca *24,79* 7,01	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 265 × 305 Enterprise Engine Co. S.Fo
5074109 BKAY	**CITY OF SHANGHAI** ex Hu Kwang ex City of Shanghai-51 ex Klang-47 **Shanghai Development Co.** **(Taiwan) Ltd.** Keelung China*	**1 917** 966 —	✠Classed LR until 7/15	**1911** Caledon SB. & Eng. Co. Ltd. —Dundee (219) 87,18 11,61 11,56 2 dks R	**S General Cargo**	T 3Cy. 559 914 & 1473 × 1067 Caledon SB. & Eng. Co. Ltd. Dundee
6802632 9GYF 316624 Df Esd Gc Pfd Rdr RTm/v	**CITY OF TEMA** ex City of Patras-78 ex Silvio-74 **Meridian Ocean Lines** Takoradi Ghana	T.Mk **1 523** 708 2 370 **2 687** 1 464 —	✠**100A1** CS 8/77 Ice Class 3 ✠**LMC** EL t $1\frac{5}{8}$"SQ FN 1861	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13kn
6428570 Df Pfd RT	**CITY OF TRUTH** ex Ho San Na-74 ex Etor-72 ex Peter K.-65 ex Rigel-63 ex Hathershus-50 ex Harcor-47 ex Esperance-46 **Haastrup Shipping Co.** Lagos Nigeria	**149** 96 200	(BV)	**1927** J. J. Pattje & Zonen—Waterhuizen 31,09 5,97 2,109 29,11 5,92 2,32 1 dk R	**Aux M General Cargo** 2 Ha (9,9 3,9 × 4,3)	Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 51 Alpha Frederikshavn Jernst. & Mask. af 1933 A/S Frederikshaven Fuel 2,0t (d.o.) 7kn
7515212 GVEN 366191 Df Esd Gc Rdr RT	**CITY OF WINCHESTER** **Ellerman Lines Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 330	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct $2\frac{1}{16}$"U3 FN 4647	**1976**-6 Bremer Vulkan—Vegesack (1009) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,89N/mm² (9kgf/cm²) AuxB (Comp) 0,89N/mm² (9kgf/cm²) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
7515224 GVEM 366248 Df Esd Gc Rdr RT	**CITY OF YORK** **Lloyds Leasing Ltd.** Ellerman City Liners London United Kingdom	T.Mk **7 691** 4 494 12 950 **10 801** 7 056 16 213	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL Ct $2\frac{1}{16}$"U3 FN 4647	**1976**-7 Bremer Vulkan—Vegesack (1010) 150,02(BB) 21,11 8,027/9,354 139,50 21,01 12,30 P 13,8 F 14,7 2 dks rf nil 7BH WB5627T incl. No. 3 hold 3342T	**M General Cargo** 5 Ho 16,9 19,5 18,5 24,0 18,9 ER 5 TwD ER G.23 483 B.20 944 TEU 322 C.Ho 190/20' C.Dk 132/20' 5 Ha (stl) (10,4 × 8,0) (12,7 12,7 17,9 12,7 × 10,4) ER Cr 3(12,5) Der 1(60) 1(30) 2(12,5)	Oil 2SA 6Cy. 700 × 1200 6 696kW (8 976bhp) MAN Bremer Vulkan Vegesack AuxB (o.f.) 0,89N/mm² (9kgf/cm²) AuxB (Comp) 0,89N/mm² (9kgf/cm²) Gen 3 × 548kW 450V 60Hz a.c. Fuel 258,0t (d.o.) 1 171,5t (hvf) 16kn
7706809 YQMU 1049 Df Esd Gc Pfd Rdr RT	**CIUCAS** **Ministerul Industriei Alimentare** **(Intreprinderea de Pescuit** **Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (228) 101,48(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 219,0t (hvf) 14,5kn
7615660 HJNV Df Esd Gc Pfd Rdr RT	**CIUDAD DE ARMENIA** **Flota Mercante** **Grancolombiana S.A.** Buenaventura Colombia	**11 941** 6 414 15 901	AB	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B469/03) 180,70(BB) 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn
6410269 EEBC 8513 Df Esd RTm	**CIUDAD DE ARUCAS** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 270	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (301) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 10,5kn
5074288 EBSF 1150 Df Esd RTm	**CIUDAD DE AYAMONTE** **Pesqueras del Guadiana S.A.** Huelva Spain	**373** 188 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1034) *40,48* 7,45 3,810 7,36 4,14 1 dk RW len 65	**M Fishing** Side Trawler 3 Ha (0;9 0,9 × 0,9) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10kn

7707231 EHPW Df Esd Gc Pfd Rdr RT	**CIUDAD DE BADAJOZ** **Compania Trasmediterranea S.A.** Valencia Spain	**7 419** 3 819 2 625	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2	**1979**-2 Union Naval de Levante S.A.—Valencia (139) 137,90(BB) 20,58 5,701 125,00 20,50 13,70 B 78,4 3 dks, 4th dk clear of mchy space rf 305 2BH to U dk 10 to 3rd dk WB3990T incl. DTf324T & DTsa460T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 750bth 250dk P Stern door/ramp Side doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shaft 13 279kW (17 800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5074290 EARD 403 Df Esd Rdr	**CIUDAD DE BARCELONA** ex Playa de Formentor-56 **Compania Trasmediterranea S.A.** Barcelona Spain	**5 195** 3 749 1 580	BV	**1955** Union Naval de Levante S.A.—Valencia (58) 106,38 15,52 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** CSD 708P G.2 375 B.2 179 3 Ha (3,2 × 2,9) (4,6 3,2 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.) 17,5kn
7356290 HJNY MC-5-348 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE BARRANCABERMEJA** ex Lucellum-78 **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**24 136** 16 217 39 865	✠**100A1** oil tanker (cc) Ice Class 3 ✠**LMC** **UMS** EL J† 2⅝"U3 FN 8244	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.(oil) 52 556 HeCls. BC Der 2(10)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru 2 WTAuxB (o.f.) 2,06N/mm^2 (21kgf/cm^2) hs729,7 AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd 15kn
5074317 HJNT Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Flota Mercante Grancolombiana S.A.** Barranquilla Colombia	**5 250** 2 818 7 874	AB	**1958** H. C. Stuelcken Sohn—Hamburg (865) 144,81 18,95 7,189 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 G.13 829 B.12 888 In.1 557 5 Ha (stl) (10,1 × 4,8) (14,4 × 6,1) (5,6 × 5,6) (10,2 8,2 × 6,1) 16W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 908,5t (d.o.) 17kn
5074329 HJMH Df Esd Gc Rdr RT	**CIUDAD DE BARRANQUILLA** **Government of The Republic of Colombia** Barranquilla Colombia	**3 715** 1 235 —	AB	**1949** Gulfport SB. & D.D. Co—Port Arthur, Tx (341) *68,89* 13,47 13,42 6,41 F 9,8 1 dk, 2nd dk fwd rf 152	**TS Hopper/Dredger** Bottom doors Mchy.aft	U 6Cy. 508 × 508 1 969kW (2 640ihp) Unaflow Skinner Eng. Co. Erie, Pa Fuel (o.f.)
7357385 LRFB Df Esd Gc Pfd Rdr RT	**CIUDAD DE BERISSO** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**14 886** 10 727 23 699	AB	**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (44) 178,16(BB) 22,66 9,656 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 384 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 300kW a.c. 15,5kn
6417413 HJNH Df Esd Gc Pfd Rdr RTm/h	**CIUDAD DE BOGOTA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 655** 6 809 12 447	AB	**1964** H. C. Stuelcken Sohn—Hamburg (910) 166,02(BB) 21,26 9,176 153,17 21,19 12,91 F 21,7 2 dks, 3rd dk fwd & aft rf nil	**M Passenger/General Cargo** Ref 25P 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 041 B.12 668 In.3 937 6 Ha (stl) (6,1 × 4,8) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,6 × 6,5) (4,3 × 4,2) 22W Der 1(80) 18(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 750kW 440V 60Hz a.c. Fuel 1 657,0t (hvf) 19kn
6504060 HJNJ Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUCARAMANGA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 687** 6 831 12 352	AB	**1965** Empresa Nacional "Elcano"—Seville (103) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 G.14 045 B.12 658 In.3 823 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,5) (4,4 × 4,2) 22W Der 19(5)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthu Gen 2 × 750kW 440V 60Hz a.c. Fuel 649,5t 19kn
6600981 HJNE Df Esd Gc Pfd Rdr RT	**CIUDAD DE BUENAVENTURA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**11 687** 6 831 12 362	AB	**1966** Empresa Nacional "Elcano"—Seville (105) 166,00(BB) 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks, 3rd dk fwd & aft rf nil	**M General Cargo** Ref 6 Ho 13,4 15,8 18,9 23,4 13,7 17,6 B.16 367 In.3 766 6 Ha (stl) (6,1 × 5,4) (8,3 × 6,7) (10,5 15,9 × 7,1) (4,7 × 6,4) (4,4 × 4,2) 22W	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthu Fuel 1 337,0t
5074367 EARC Df Esd Gc Rdr	**CIUDAD DE BURGOS** Launched as Playa de Palmanova **Compania Trasmediterranea S.A.** Palma de Mallorca Spain	**5 245** 3 800 1 519	BV	**1956** Union Naval de Levante S.A.—Valencia (59) 106,38 15,55 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** CSD 698P G.2 375 B.2 179 3 Ha (3,4 × 2,9) (4,7 4,5 × 3,9) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelon Gen 3 × 180kW 220V d.c. Fuel 594,5t (d.o.) 17,5k
7205051 HJNG Df Esd Gc Pfd Rdr RT	**CIUDAD DE CALI** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 319** 3 460 9 779 **9 715** 5 753 12 193	✠**100A1** SS 5/77 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2⅝"U2 FN 5434	**1972**-6 Stocznia Gdanska Im. Lenina—Gdansk (B434/02) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,29 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulze H. Cegielski Pozna AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 22k

7387249 EGCO 876 Df Esd Gc Pfd Rdr RT	**CIUDAD DE CEUTA** ex Monte Contes-78 **Compania Trasmediterranea S.A.** Bilbao Spain	**2 753** 1 423 2 479	**✠100A1** SS 1/79 **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2 FN 2578	**1975**-7 S.A. Juliana Const. Gijonesa—Gijon (242) 101,66(BB) 17,10 5,665 92,16 16,79 11,18 B 77,8 2 dks. intermediate dk at sides with movable dk at centre rf nil DK in way of Nos. 1, 2, & 3 holds NS Coll BH to U dk 7 to 2nd dk WB814T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 3 Ho 13,2DTp&s 14,0 15,3 14,7 ER B.7 187 In.5 219 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 506,0t (d.o.) 18kn
5074408 LPAZ 3317 Df Esd RTm/h/v	**CIUDAD DE COLONIA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**1 327** 480 333		**1939** Cia. Arg de Nav. Mihanovich —Carmelo 66,53 10,06 2,591 ... ... 2 dks RW	**TD-E Passenger/Ferry** 408P	2 Oil 2SA each 7Cy. 340 × 570 driving 2 gen. each 340kW 460V d.c. connected to 2 elec. motors each of 317kW (425shp) (WL) Atlas Diesel Skm Gen 2 × 35kW 220V d.c. 12kn
6616136 EEXP 743 Df Esd Gc Pfd Rdr RTv	**CIUDAD DE COMPOSTELA** **Compania Trasmediterranea S.A.** Bilbao Spain	**7 236** 3 497 1 605	**✠100A1** SS 4/76 Tunnel tanks — veg. oil **✠LMC** EL ct 2⅛"U2 FN 3562	**1967**-4 Soc. Espanola de Const. Nav. —Bilbao (123) 130,82 19,26 5,004 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 7 to 2nd dk WB511t	**TM Passenger/General Cargo/Ferry** Vehicles Ref 716P Side doors 1 Ho 14,7 In.702 2 Ha (stl) (4,8 2,7 × 3,0) Cr 2(3)	2 Oil 2SA each 7Cy. 620 × 900 11 936kW (16 000bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(s) 0,69N/mm^2 (100lbf/in^2) (AuxB(p) 0,69N/mm^2 (100lbf/in^2)) Gen 4 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 620,0t (d.o.) 21kn
5074410 LPBD	**CIUDAD DE CONCEPCION** **Lorenzo Parisi** Buenos Aires Argentina	**545** 195 —		**1930** A. & J. Inglis Ltd.—Glasgow (894) 64,45 11,28 1,893 ... ... 1 dk R	**TM General Cargo/Tanker**	2 Oil 4SA each 6Cy. 310 × 575 Harland & Wolff Ltd. Govan, Glasgow
7332153 EGIZ Df Esd Rdr RT	**CIUDAD DE CRISTAL** **Salvador Correa Meirama** La Coruna Spain	**499** 214 —		**1974** Maritima del Musel S.A.—Gijon (137) (BV) 48,06 8,72 4,001 41,99 8,62 6,51 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Duvant Carmelo Unanue Zumaya 11kn
6514704 HJNK Df Esd Gc Pfd Rdr RT	**CIUDAD DE CUCUTA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 855** 6 776 12 362		**1966** Empresa Nacional "Elcano"—Seville (104) AB 166,00 21,24 9,176 153,37 21,19 12,91 F 23,8 2 dks rf nil	**M General Cargo** Ref 6 Ho G.14 041 B.12 668 In.3 832 6 Ha	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 1 321,0t 19kn
7357373 LRFE Df Esd Gc Pfd Rdr	**CIUDAD DE ENSENADA** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**19 101** 14 941 23 358		**1977** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (43) AB 178,16(BB) 22,66 9,221 167,47 22,61 13,47 F 11,3 1 dk rf nil	**M Bulk Carrier** Strengthened for heavy cargoes 7 Ho ER G.30 384 10 Ha (stl) ER	Oil 2SA 7Cy. 570 × 1320 7 833kW (10 500bhp) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 304kW a.c. 15,5kn
5074460 LPSA Esd Gc Rdr RTm/h/v	**CIUDAD DE FORMOSA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 956** 2 774 720		**1963** Union Naval de Levante S.A. —Valencia (82) AB 105,16 17,89 2,515 99,98 17,85 3,61 1 dk S dk RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 240kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5074472 EDLE 542 Esd Gc Rdr RTm	**CIUDAD DE GRANADA** **Compania Trasmediterranea S.A.** Valencia Spain	**4 944** 2 824 1 182		**1961** Union Naval de Levante S.A. —Valencia (80) BV 106,38 15,55 5,004 98,00 15,50 8,49 2 dks RW	**TM Passenger/General Cargo/Ferry** Vehicles 462bth 272dk P Side doors G.2 376 B.2 180 3 Ha (3,4 × 3,0) (4,8 × 4,0) (4,5 × 3,4) 6W Der 6(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 180kW 220V d.c. 2 Controllable pitch propellers Fuel 121,0t (d.o.) 16kn
5074484 HCCG Df Esd Gc Rdr RTm/h	**CIUDAD DE GUAYAQUIL** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**5 266** 2 735 8 215		**1958** Empresa Nacional "Elcano"—Seville (16) AB 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 B 28,7 F 15,6 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,5 24,3 13,4 21,0 17,3 G.12 272 B.11 331 In.1 557 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(35) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 300kW 230V d.c. Fuel 894,0t 17,5kn
7219870 HJNI 297 Df Esd Gc Rdr RTm/h/v	**CIUDAD DE IBAGUE** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	T.Mk **7 318** 3 459 9 779 **9 715** 5 753 12 193	**✠100A1** SS 11/77 DTsf— vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL (ct) 2⅜"U2 FN 5437	**1972**-11 Stocznia Gdanska Im. Lenina —Gdansk (B434/03) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks. 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.18 422 B.16 748 In.2 046 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 21kn
5296044 HKCP Df Esd Gc	**CIUDAD DE ITAGUI** ex Rio Jaguaribe-76 ex Emerald Knot-56 **Romen Inc. S.A.** Barranquilla Colombia	**3 806** 2 122 6 051		**1945** Pennsylvania Shipyards Inc. —Beaumont, Tx (339) AB 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 11kn

5410729 EDWC 1602 Df Esd Gc Pfd Rdr RT	**CIUDAD DE LA CORUNA** **Ramon Casal Mino** Gijon Spain	**248** 74 —	BV ✠Classed LR until 1/67	**1963**-7 Ast. del Cantabrico Angel Riva Suardiaz—Gijon (50) 35,51 7,55 30,66 7,51 4,12 B & F 17,7 RW rf 483 BK 178	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (0,9 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
6712631 EGVS Df Esd Gc Rdr RTm	**CIUDAD DE LA LAGUNA** ex Botnia-75 **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	T.Mk **4 291** 2 504 1 240	✠**100A1** CS 6/77 European service south of 61°N, also the Mediterranean Ice class 1 ✠**LMC** EL y $1\frac{7}{8}$"U2 FN 2800	**1967**-10 Oy Wartsila Ab —Helsinki/Helsingfors (384) 101,61 18,67 4,915 92,82 18,51 11,66 B 67,1 3 dks rf 178 10BH to 2nd dk WB483t incl. DTf147t DTa78t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 162bth 880dk P Bow & stern doors	8 Oil 4SA each 8Cy. 240 × 310 sr geared to 2 sc. shafts 6 356kW (8 520bhp) Oy Wartsila Ab Vaasa/Vasa Gen 4 × 368kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 244,0t (d.o.) 19kn
7022100 HJNC Df Esd Gc Pfd Rdr RT	**CIUDAD DE MANIZALES** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 12 149	AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (134) 166,02 23,68 8,383 152,51 23,60 12,70 3 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 350 B.15 294 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 1 673,5t 21kn
7114812 HCCM Df Esd Gc Rdr RT	**CIUDAD DE MANTA** **Flota Mercante Grancolombiana S.A.** Manta Ecuador	T.Mk **7 318** 3 460 9 754 **9 715** 5 753 11 888	✠**100A1** SS 12/76 DTsf—vegetable oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct $2\frac{3}{8}$" FN 5437	**1972**-3 Stocznia Gdanska Im. Lenina —Gdansk (B434/01) 161,02(BB) 22,99 8,935/9,722 150,02 22,93 13,31 P 53,1 F 32,0 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf nil 7BH WB3033t	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel:Side doors 4(p) 4(s) 4 Ho 10,1DT 8,9DTp&s 20,8 26,3 21,5 ER 15,2 7 TwD ER 1 TwD 1 TwD Upr G.15 085 B.14 374 In.2 159 L.965 TEU 264 C.Ho 192/20' C.Dk 72/20' (40') 8 Ha (stl) (8,9 × 6,7) (12,9 × 8,3) (19,5p&s × 8,3) (12,9p&s × 8,3) ER (3,9 3,9 × 5,3) 18W Cr 2(20) Der 1(80) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. 20,5kn
5074537 LPSP Esd Rdr RTm/h/v	**CIUDAD DE MAR DEL PLATA** ex Ciudad de la Plata-80 **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**3 956** 2 774 720	AB	**1964** Union Naval de Levante S.A. —Valencia (81) 105,16 17,89 2,515 99,98 17,85 3,61 1 dk & S dk RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 458P 3 Ho B.821 3 Ha	3 Oil 2SA each 8Cy. 350 × 620 3 581kW (4 800bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 4 × 240kW 400V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5074563 YVGA 1221 Df Esd Gc Rdr RTm	**CIUDAD DE MARACAIBO** **Compania Anonima Venezolana de Navegacion (CAVN)** Maracaibo Venezuela	**5 636** 3 426 6 035	(AB) ✠Classed LR until 3/55	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (236) 128,17 16,82 6,706/— 120,40 16,77 7,47 F 12,2 1dk & S dk, 3rd dk fwd RW rf 152	**M General Cargo** OSD/CSD Ref 9P 5 Ho 15,2 18,2 8,5 19,5 13,4 G.9 866 B.8 926 In.782 5 Ha (stl) (10,9 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 16(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 345kW 120/240V d.c. Fuel 740,5t (d.o.) 15kn
7017961 HJNA Df Esd Gc Pfd Rdr RT	**CIUDAD DE MEDELLIN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**7 339** 3 950 11 860	AB	**1971** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (133) 167,57 23,65 9,360 152,51 23,60 12,70 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho G.16 349 B.15 293 In.2 670 11 Ha (stl)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 21kn
5388990 Df Esd	**CIUDAD DE MEXICO** ex Elizabeth ex Southern Sky ex White Star-67 **Empresa Mexico Al La Pesca de la Tunas** Mexico	**441** 233 —		**1946** Guntert & Zimmerman—Stockton, Ca (20) *38,68* 9,76 38,03 9,71 4,65 F 13,5	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 405 × 510 895kW (1 200bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 219,5t
7384156 HJNN Df Esd Gc Pfd Rdr RT	**CIUDAD DE NEIVA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 12 880	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht $2\frac{7}{16}$"U3 FN 6915	**1977**-1 Stocznia Gdanska Im. Lenina —Gdansk (B464/02) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
6414796 EECX 1298 Df Esd RTm	**CIUDAD DE PALOS** ex Canigo-79 **Pedro Pelayo S.A.** Huelva Spain	**350** 149 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1299) 41,46 7,40 3,836 7,35 4,14 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12kn
6400458 EDUS 548 Df Esd Gc Rdr RTm/h	**CIUDAD DE PAMPLONA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 760** 5 247 7 083	✠**100A1** CS 2/78 ✠**LMC** EL at 2"SQ FN 3540	**1964**-7 Union Naval de Levante S.A. —Valencia (66) 133,15 17,89 7,621 122,00 17,81 11,21 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 127 7BH WB DTf58t	**M Passenger/General Cargo** 136P 5 Ha (5,9 × 8,1) (6,0 × 10,5) (5,9 × 2,2) (5,9 5,9 × 8,6) Der 1(14) 2(3,25)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel (d.o.) 16kn

5074628 LPSR Esd Rdr RTm/h/v	**CIUDAD DE PARANA** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**2 600** 1 450 720	AB	**1962** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (6) 105,16 17,78 2,515 99,62 17,73 3,61 RW rf 254	**TrM Passenger/General Cargo/ Ferry** OSD 420P 3 Ho B.793 3 Ha	3 Oil 2SA each 8Cy. 368 × 483 3 357kW (4 500bhp) Crossley Bros. Ltd. Manchester Gen 4 × 240kW 231/440V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
7511620 HJNS Df Esd Gc Pfd Rdr RT	**CIUDAD DE PASTO** **Flota Mercante Grancolombiana S.A.** Tumaco Colombia	**11 955** 6 040 15 900	AB	**1978** Stocznia Gdanska Im. Lenina—Gdansk (B469/02) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn
5074642 HJNU Df Esd Gc Rdr RTm/h	**CIUDAD DE PEREIRA** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**5 269** 2 754 8 223	AB	**1960** Empresa Nacional "Elcano"—Seville (17) 144,79 18,95 7,319 133,99 18,90 10,90 P 14,1 RQD 14,7 B 31,7 F 17,4 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 11P 5 Ho 19,8 24,6 13,7 21,0 16,4 G.12 456 B.11 384 In.1 644 5 Ha (stl) (10,2 × 4,8) (14,4 6,1 10,2 8,2 × 6,1) 18W Der 1(18) 1(15) 8(10) 8(5)	Oil 2SA 10Cy. 720 × 1250 5 446kW (7 300bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 300kW 230V d.c. Fuel 870,5t 17kn
7384144 HJNM Df Esd Gc Pfd Rdr RT	**CIUDAD DE POPAYAN** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**11 699** 4 725 15 000	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL H† 2$\frac{7}{16}$"U3 FN 6915	**1976**-9 Stocznia Gdanska Im. Lenina —Gdansk (B464/01) 180,70(BB) 26,67 9,672 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in No. 2 hold 496T & Nos. 3 & 4 holds 1472T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 9,0 18,5 27,9 33,6 23,1 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,7 × 6,1) (12,5 16,1 × 9,1) (25,6p&s × 8,5) (3,9 6,4 × 9,1) ER (6,4 × 9,1) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 429,0t (d.o.) 1 842,0t (hvf) 21kn
7511450 Gc Rdr RTv	**CIUDAD DE PUCALLPA** ex Otto Candies **Petroleos del Peru (PETROPERU)** Iquitos Peru	**197** 134 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (354) 36,58 9,15 3,582 33,66 8,84 4,58 1 dk	**M Tug**	2 Vee Oil each 16Cy. sr geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.) 13kn
5074666	**CIUDAD DE QUIBDO** ex Shamrock **Government of The Republic of Colombia** Cartagena Colombia	**317** 133 —		**1951** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl *46.49* 7,22 ... ... 1 dk	**M General Cargo**	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
7511618 HCCQ Df Esd Gc Pfd Rdr RT	**CIUDAD DE QUITO** **Flota Mercante Grancolombiana S.A.** Guayaquil Ecuador	**11 945** 6 416 16 167	AB	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B469/01) 180,70(BB) 26,67 9,651 167,01 26,61 16,01 P 64,1 F 28,7 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho ER 1 Ho G.30 016 In.3 794 16 Ha (stl) Cr 2(20) 2(5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 720kW a.c. Thw. thrust propeller fwd 21kn
5074680 EAXF 165	**CIUDAD DE SADA** **Francisco Tie Amor y otros** La Coruna Spain	**205** 139 260		**1956** Ramon Bedoya—Betanzos 31,65 7,24 7,19 1 dk	**Wood M General Cargo**	Oil 4Cy. 220 × 310 149kW (200bhp) .... Fuel 9,0t (d.o.) 7,5kn
7416246 EGWL Df Esd Gc Rdr RT	**CIUDAD DE SANTA EUGENIA** **Ricardo Fernandez Lustres** La Coruna Spain	**148** 54 —	BV	**1975** S.A. Balenciaga—Zumaya (257) 28,00 6,43 23,70 6,38 3,54 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) CKD Praha Praha Fuel 74,0t (d.o.) 11,5kn
7384168 HJNO MC 5 -329 Df Esd Gc Pfd Rdr RT	**CIUDAD DE SANTA MARTA** **Flota Mercante Grancolombiana S.A.** Santa Marta Colombia	**11 693** 4 707 15 000	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL H† 2$\frac{7}{16}$"U3 FN 6915	**1977**-5 Stocznia Gdanska Im. Lenina —Gdansk (B464/03) 180,70(BB) 26,67 9,560 166,99 26,60 14,81 P 45,8 F 23,5 1 dk & S dk. 3rd dk in No. 3, 4 & 5 holds, 4th dk in No. 5 hold rf nil DK in way of No. 2 hold SF 6BH to U dk 1 to 2nd dk WB3662T incl. DTsf602T STs in Nos. 3 & 4 holds 1472T & No. 2 hold 496T	**M General Cargo** OSD Pallets Ref Side doors 2(p) 2(s) pt higher tensile steel 6 Ho 8,9 18,4 27,8 33,6 23,0 ER 11,2 G.23 121 B.20 872 In.4 458 TEU 215 C.Ho 135/20' C.Dk 80/20' 8 Ha (stl) (2,6 × 6,1) (12,5 16,0 × 9,0) (25,6p&s × 8,4) (3,8 6,4 × 9,0) ER (6,4 × 9,0) Cr 2(12,5) Der 1(80) 16(10)	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 720kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 21kn
7802902 Df Esd Gc Rdr RT	**CIUDAD DE SEVILLA** **Compania Trasmediterranea S.A.** Valencia Spain	**7 535** — 2 800	AB (Class cont.)	**1980** Union Naval de Levante S.A. —Valencia (141) 138,31 20,58 5,500 125,00 20,50 6,61 3 dks	**TM RoRo Cargo/Ferry** Vehicles 750bth 550dk P	2 Vee Oil 4SA each 16Cy. 400 × 540 reverse reduction geared to 2 sc. shafts 13 279kW (17 800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 Controllable pitch propellers 22kn
5074733 EDKP 540 Df Esd Gc Rdr RTm	**CIUDAD DE TARIFA** **Compania Trasmediterranea S.A.** Valencia Spain	**3 436** 1 618 1 070	BV	**1961** Union Naval de Levante S.A. —Valencia (79) 103,16 16,06 5,100 94,01 16,01 7,32 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 44bth 856dk P Stern door 1 Ha (3,9 × 5,1) 1W Der 1(3)	2 Oil 2SA each 7Cy. 500 × 900 3 954kW (5 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 280kW 220V d.c. Fuel 474,5t (d.o.) 17kn

6410271 EEDX 8520 Df Esd RTm	**CIUDAD DE TELDE** **Cooperativa Pesquera Canaria** Vigo Spain	**295** 112 275	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (302) 40,21 6,76 3,683 35,59 6,72 4,02 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
5074769 HJNP Df Esd Gc Rdr RTm	**CIUDAD DE TUNJA** **Flota Mercante Grancolombiana S.A.** Cartagena Colombia	**5 248** 2 817 8 006	AB	**1957** H. C. Stuelcken Sohn—Hamburg (862) 144,79 18,95 7,189 133,99 18,90 10,90 F 10,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 12P 5 Ho 19,5 24,3 13,7 21,0 16,1 B.12 884 5 Ha (stl) (10,2 × 4,8) (14,4 × 6,1) (5,7 × 5,6) (10,2 8,2 × 6,1)	Oil 2SA 7Cy. 780 × 1400 5 864kW (7 860bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 230kW 230V d.c. Fuel 950,0t
5293286 HJLA Df Esd Gc Rdr RT	**CIUDAD DE TURBO** ex Republica de Colombia-64 ex Mainsheet Eye-47 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Cartagena Colombia	**3 805** 2 123 6 117	(AB)	**1947** W. Butler Shipbuilders Inc.—Duluth, Mn (345) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 12,8 24,0 20,4 ER G.7 123 B.6 497 3 Ha (stl) (6,7 12,3 12,3 × 6,1) ER 14W Der 1(30) 1(20) 5(5)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros. St. Louis, Mo Gen 2 × 100kW 220V d.c. Fuel 876,0t (d.o.) 11kn
5074771 YVGH ADKN-0655 Df Esd Gc Rdr RTm	**CIUDAD DE VALENCIA** **Compania Anonima Venezolana de Navegacion (CAVN)** Puerto Cabello Venezuela	**4 297** 2 023 5 979	(AB)	**1953** Canadian Vickers Ltd.—Montreal, P.Q. (256) 128,02 16,82 6,782 120,38 16,77 F 10,7 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 9P 5 Ho 13,1 19,8 17,0 20,4 15,8 G.8 588 B.7 779 In.1 759 5 Ha (stl) (8,9 11,4 7,6 10,6 7,6 × 5,4) 16W Der 1(30) 1(15) 8(10) 8(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 3 × 400kW 110/240V d.c. Fuel 718,5t (d.o.) 16kn
6802553 EFSU 8725 Df Esd Pfd Rdr RTm	**CIUDAD DE VALVERDE** **Rogelia Brion S.A.** Vigo Spain	**253** 105 273	BV	**1967** Ast. de Murueta S.A.—Guernica (86) 39,50 7,27 3,556 33,00 7,19 3,89 1 dk	**M Fishing** Side Trawler 2 Ho ER In.218 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,0t (d.o.) 12kn
5074795 EAZX 7320 Esd	**CIUDAD DE VILLAJOYOSA** **Lloret y Llinares S.L.** Vigo Spain	**235** 92 —	(BV)	**1951** Hijos de J. Barreras S.A.—Vigo *37,16* 6,86 32,14 6,72 3,81	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 65,0t (d.o.) 10,5kn
7387263 EGPB 895 Df Esd Gc Pfd Rdr RT	**CIUDAD DE ZARAGOZA** ex Monte Corona-78 **Compania Trasmediterranea S.A.** Bilbao Spain	T.Mk **2 753** 1 271 2 359	**✠100A1** SS 5/80 **✠LMC** **✠Lloyd's RMC** EL T 1¾"U2 FN 2580	**1976**-6 S.A. Juliana Const. Gijonesa—Gijon (244) 101,66(BB) 17,10 5,665 92,16 16,81 11,18 B 77,8 2 dks, intermediate dk at sides rf nil DK in way of hold NS Coll BH to U dk 5 to 2nd dk WB383T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 546bth 204dk P Stern door/ramp 1 TwD 90,6 1 Ho 13,2DTp&s 44,1 ER B.6 468 In.5 222 2 Ha (stl) (each 6,2 × 7,1) ER Cr 2(10)	2 Vee Oil 4SA each 12Cy. 280 × 290 6 266kW (8 400bhp) Pielstick Ch. de l'Atlantique St Nazaire db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 501,0t (d.o.) 19kn
5376064 MC-7-051 Df Esd RT	**CIUDAD DE ZIPAQUIRA** ex Don Alejo-75 ex Yan Brakel-70 **Maritima San Andres Ltda.** Isla de San Andres Colombia	**500** 307 864	**✠100A1** SS 5/77 **✠LMC** EL i ptSQ FN 679 ✠ LR class withdrawn !	**1958**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (322) 56,19 9,07 3,582 51,82 9,01 4,09 P 11,9 F 9,8 1 dk RW rf 76 3BH WB209T	**M General Cargo** 1 Ho 35,1 ER G.1 073 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 385kW (516bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn
5074824 EDXO 43 Df Esd Rdr RTm	**CIUDAD RODRIGO** ex Aire-52 ex Glomdal-45 **Compania Espanola de Petroleos S.A. (CEPSA)** Santa Cruz de Tenerife Spain	**3 942** 2 246 5 959	**✠100A1** SS 7/79 oil tanker **✠LMC** EL v FN 2367	**1940**-7 Oresundsvarvet A/B—Landskrona (57) 112,12 14,53 6,820 105,16 14,48 8,03 P 22,9 B 10,4 F 15,9 1 dk R rf nil cargo tanks renewed 62 11BH WB612t	**M Tanker** 15 Ta ER L.(oil) 7 017 HeCls. BC	Oil 2SA 6Cy. 480 × 900 1 119kW (1 500bhp) ✠ E made32 fitted40 Sulzer Bros. Ltd. Winterthur 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 85kW 220V d.c. Fuel 390,0t (d.o.)-6,0pd 10kn
7363358 EGJS Df Esd Rdr RTm	**CIUDAD SONRISA** **Jose Sanchez Nunez y otros** La Coruna Spain	**230** 99 —	(GL)	**1974** Ast. Zamacona S.A.—Bilbao (93) 32,97 29,01 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Praha 11kn
5402629 EDTW 1699	**CIZURQUIL** **Jose Otano Echevarria y otro** San Sebastian Spain	**160** 87 —		**1962** S.A. Balenciaga—Zumaya (76) 6,81 24,97 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 6Cy. 250 × 375 336kW (450bhp) Juaristi Azcoitia Fuel 45,5t (d.o.) 10kn
6808038 Esd Rdr RTm	**CLABEN** **J. Lovie** Peterhead United Kingdom	**142** 79 —		**1968** Hugh McLean & Sons Ltd.—Renfrew (4830) 27,44 7,17 2,718 24,21 6,86 3,51 B 6,8 F 3,7 1 dk BK 178	**M Fishing** Side Trawler Mchy.aft Der 1(2,5)	Oil 4SA 6Cy. 222 × 292 366kW (490bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 10kW 110V d.c. Fuel 12,0t (d.o.) 11kn
7362316 YQMH 860 Df Esd Gc Rdr RT	**CLABUCET** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B419/504) 88,30 15,04 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.400 In.1 473 L.30 3 Ha (each 1,9 × 1,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 030,5t (d.o.) 15,25kn
7101384 WJ5480 275176 Rdr RT	**CLAIBORNE** **Tidewater Grand Isle Inc.** Tidewater Inc. Morgan City, La United States of America	**173** 118 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (258) 9,76 2,540 38,64 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 143 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel (d.o.)

5074862 TQJH 4662 Df Esd Rdr RTm	**CLAIR MATIN** **Roland Pasco et Guy Beaureau** Philibert Daouedal Concarneau France	**110** 46 —	**1957** Fa. W. Visser & Zoon—Den Helder 25,00 6,33 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 260 403kW (540bhp) NE — Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 10kn
5105013 C4SR 374244 Df Esd RT	**CLAIRE** ex Vasilis P-76 ex Equator-74 **A. M. Ramady (Holdings Ltd.)** Limassol Cyprus	**493** ✠**100A1** SS 3/79 255 650 ✠**LMC** EL g FN 550	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** Mchy.aft 1 Ho 30,1 G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Fuel 40,5t 10kn
5112729 Df RT	**CLAIRE** ex Farringay-79 ex Empire Farringay-46 **Compania de Navegacion Panajosyane S.A.** Panama	**461** 235 533 *Classed BC until 10/8/79	**1944**-11 Goole SB. & Repairing Co. Ltd. —Goole (424) 45,17 8,28 3,369 42,98 8,23 4,35 P 11,6 RQD 26,3 F 4,3 1 dk	**TrM General Cargo** 2 Ho each 12,1 ER G.722 B.580 2 Ha (7,4 7,9 × 4,3) ER 2W Der 2(1,5)	3 Oil sr reverse geared (i) Oil 4SA 8Cy. 165 × 191 246kW (330bhp) ✠ NE 10/65 Bergius Kelvin Co. Ltd. Glasgow (ii) Oil 4SA 4Cy. 165 × 184 179kW (240bhp) ✠ NE 4/72 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow (iii) Oil 4SA 4Cy. 165 × 184 90kW (120bhp) ✠ NE 1/70 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 65kW 110V d.c.
5233389 OGKR 1446 Df	**CLAIRE** ex Messina-79 ex Edske Smit **Jorma Vahla** Holger Karapum Pargas/Parainen Finland	**261** 153 325	**1896** E. J. Smit & Zoon—Hoogezand 38,71 7,42 2,896 35,41 7,40 3,05 1 dk R	**Iron & Steel M General Cargo** 1 Ho ER G.510 B.453 2 Ha (9,9 8,0 × 3,8) ER 2W Der 2(1,25)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 8,0t (d.o.) 8kn
7410840 J4YM 7572 Df Esd Gc Rdr RT	**CLAIRE A. TSAVLIRIS** **Panclaire Shipping Co. Ltd.** Tsavliris (Hellas) Maritime Corp. S.A. Piraeus Greece	**15 688** ✠**100A1** 11 086 strengthened for heavy 26 272 cargoes No. 3 hold may be empty ✠**LMC** EL H† 605,0/62,0U3 FN 6501	**1979**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (110) 173,18(BB) 26,67 9,753 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. Topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 HeCls. B TEU 592 C.Ho 90/20' 140/40' C.Dk 42/20' 90/40' incl. 40 ref C. 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,5t (d.o.) 1 953,0t (hvf)-39,0pd 15,5kn
5074903 THWZ 4054 Df Esd Rdr RTm	**CLAIRE JEANNE** **France-Langouste S.A.** Douarnenez France	**300** 147 —	**1964** A. Le Gall Fils—Douarnenez 33,00 8,95 4,50 1 dk	**Wood M Fishing** Side-fishing 4 Ha (1,9 × 1,3) (1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 9kn
5202902 WGBZ 240098 Df Pfd Rdr RT	**CLAIRE MORAN** ex Lambert Point-70 ex M. Moran-60 ex Dauntless No. 14-55 ex Yaquina ex Dauntless No. 14 **Tug Eugenia M. Moran Corp.** Wilmington, De United States of America	**249** 103 — AB	**1940** Jakobson Shipyard Inc.—Oyster Bay, NY (282) 35,06 7,62 3,884 32,62 7,57 4,17 1 dk	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made— fitted49 General Motors Corp. Detroit, Mi Fuel 138,0t
7641580 WYK2 323 580086 Df Esd Gc Pfd Rdr RT	**CLAIRE P.** Launched as Maracaibo **m/v Claire P.** San Diego, Ca United States of America	**1 159** 597 —	**1977** J. M. Martinac SB. Corp.—Tacoma, Wa (209) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6801729 TO2096 7153 RTv	**CLAIRVOYANT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — — BV	**1968** Ziegler Freres—Dunkerque (161) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Lille Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5kn
6712942 5B2305 367245 Df Esd Gc Rdr RTm/h/v	**CLAMOR SCHULTE** ex Penruz-73 **St. Gerard Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**3 865** 2 238 5 912 BV	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (263) 107,73 6,598 100,01 15,47 8,41 1 dk	**M General Cargo** 3 Ho 19,6 22,8 22,8 ER G.7 722 3 Ha (stl) (12,4 15,9 15,9 × 8,9) ER	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 150kW 440V 60Hz a.c. Fuel 442,0t (hvf) 14kn
6702557 GTYH 307670 Df Esd Gc Pfd Rdr RTv	**CLAN ALPINE** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk ✠**100A1** CS 4/77 **6 055** DTsf—oil FP above 3 167 65.5°C. (SG up to 1.28) 9 269 or vegetable oil **8 713** ✠**LMC** 4 798 EL Z 2$\frac{1}{8}$"U2 12 673 FN 4401	**1967**-4 Scotts' SB. & Eng. Co. Ltd. —Greenock (708) 154,79 19,26 7,408/8,884 143,49 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK in way of No. 2 hold 7BH to U dk 2 to 2nd dk WB2195t incl. DTsf757t	**M General Cargo** 5 Ho 15,0 23,9 21,9 26,8 21,1 G.17 994 B.16 155 5 Ha (stl) (8,9 × 5,7) (11,3 11,3 11,3 8,0 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 341kW (8 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 536,5t (hvf) 16kn

5075000 GHTG 301465 Df Esd Gc Pfd Rdr RTv	**CLAN GRAHAM** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **6 142** 3 022 — **9 022** 4 805 12 091	**✠100A1** CS 8/80 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4272	**1962**-1 Greenock Dockyard Co. Ltd. —Greenock (498) 151,39 19,13 8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 1 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 19,3 G.18 123 B.16 424 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel 1 453,0t (hvf) 16kn
5075050 GIGY 304140 Df Esd Gc Rdr RTv	**CLAN MACGILLIVRAY** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 9 200 **8 811** 4 813 12 121	**✠100A1** CS 11/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4403	**1962**-9 Greenock Dockyard Co. Ltd. —Greenock (500) 154,79 19,31 7,405/8,681 143,57 19,21 11,46 F 25,0 2 dks, intermediate 'tween dk in No. 1 hold rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
5402643 GKWU 304151 Df Esd Gc Rdr RTv	**CLAN MACGREGOR** **The Clan Line Steamers Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **5 866** 3 042 — **8 811** 4 813 12 243	**✠100A1** CS 6/72 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4403	**1962**-12 Greenock Dockyard Co. Ltd. —Greenock (501) 154,79 19,31 —/8,700 143,57 19,21 11,46 F 25,0 2 dks intermediate 'tween dk in No 1 hold RW rf 114 DK fwd 7BH to U dk 2 to 2nd dk WB2165t incl. DTsf753t	**M General Cargo** 5 Ho 15,0 23,1 23,2 23,5 ER 19,3 G.17 950 B.16 185 5 Ha (stl) (8,8 × 5,4) (11,3 11,3 11,3 × 6,4) ER (8,9 × 6,4) 16W Der 1(60) 2(20) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 6 341kW (8 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 220V d.c. Fuel 1 454,0t (hvf) 16,5kn
6709854 305573 Esd Rdr RTv	**CLANDEBOYE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**167** — —	**✠100A1** SS 2/80 tug U.K., Eire and between River Elbe and Brest **✠LMC** EL (b) FN 305	**1967**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.27) 29,98 7,98 3,277 26,83 7,55 3,81 1 dk rf 432 BK 38 4BH WB46t	**M Tug** 1 Ho 2,3 1 Ha (stl) (2,3 × 2,3)	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.) 12kn
6404935 GMSU 305302 Esd Rdr RTm	**CLANSMAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 707** 857 407	**✠100A1** SS 3/77 west coast of Scotland and Western Isles service **✠LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1303	**1964**-5 Hall, Russell & Co. Ltd.—Aberdeen (911) 81,06 14,10 2,744 75,60 13,26 3,97 2 dks rf nil len 73 12BH WB187t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 545dk P Bow & stern doors	2 Oil 2SA each 8Cy. 267 × 343 1 790kW (2 400bhp) Crossley Bros. Ltd. Manchester Gen 4 × 140kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5kn
6613536 Df Esd Pfd Rdr RTm/v	**CLARA**	T.Mk **391** 154 —		**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z78) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 13kn
6702325 VC5684 326113 RTm	**CLARA & LINDA** **Maxcatch Fisheries Ltd.** Halifax, N.S. Canada	**109** 41 71		**1966** McLean's SB. LTD.—Mahone Bay, N.S. *27,74* 6,86 3,556 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,5	Oil 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 7,5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
6613859 OWBJ D2538 Df Esd Gc Rdr RT	**CLARA CLAUSEN** ex Maple-76 ex Sunmaple-69 **C. Clausen D/S A/S** Kobenhavn Denmark	**5 952** 3 646 7 417	NV	**1966** Tangen Verft A/S.—Kragero (598) 154,59 21,39 6,738 145,09 21,34 12,07 1 dk rf 152 conv Bulk Carrier 76	**M Livestock Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) B&W A/S Akers M/V Oslo Gen 2 × 365kW 1 × 152kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)-29,5pd 16,5kn
6621569 IBUD 1193 Df Esd Gc Rdr	**CLARA EXPRESS** ex Span Seconda-78 ex Delwind-74 **Societa Partenopea di Navigazione S.p.A. (SPAN)** Napoli Italy	**10 103** 5 534 16 655	RI (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (251) 147,50 20,55 9,043 140,01 20,50 12,55 1 dk	**M Bulk Carrier** 5 Ho ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 1 153,0t (hvf) 14kn
5075385 IJME 842	**CLARA G.** ex Clara Garolla-71 ex Amesa-59 **Sarda Bunkers S.p.A.** Napoli Italy	**666** 432 1 032	RI (AB)	**1944** Odenbach SB. Corp.—Rochester, NY 55,94 9,15 54,69 9,12 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 690	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. Olean Fuel 30,5t-2,5pd 9,5kn
6806200 OWIK Df Esd Gc Pfd Rdr RT	**CLARA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 401 —	**✠100A1** SS 9/77 container ship **✠LMC** EL Jt 0,0/66,0U3 FN 8477	**1968**-5 (Aft section) Kockums M/V A/B —Malmo (507) **1980** (Fwd & cargo sections) Hitachi Zosen —Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 185,45 29,70 16,01 F 13,2 1 dk rf nil len & widened 80 conv Ref General Cargo 80 Coll BH to U dk 8 to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 15,0 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20'(40') C.Dk 592/20'(40') 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
5075414 EBXX 9321 Df Esd Pfd RTm	**CLARA MAR** **Maritima Santa Clara S.A.** Vigo Spain	**398** 188 —	BV	**1959** Indunaval S.A.—Bilbao (39) *40,85* 7,62 7,60 4,20 1 dk len 63	**M Fishing** Side Trawler 3 Ha (1,5 0,9 × 1,3) (0,6 × 0,6) 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 153,5t (d.o.) 10kn

7395181 EGWE Df Esd Rdr RT	**CLARA ROSAL** **Industria de Comercio &** **Finanzas S.A. (CONFISA)** Huelva Spain	**288** 134 —	 BV	**1975** Ast. de Huelva S.A.—Huelva (62) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
6813148 317994	**CLARENCE TOWN** ex New Day-75 ex Ellie Mae-68 **R. Lockhart & E. Wallace** Nassau Bahamas	**133** 67 —		**1965** Stewart & Stevenson Services, Inc. —Freeport **1975** B. W. Stevenson—Nassau *23,96* 7,85 … … … 1 dk	**TM General Cargo/Salvage Ship**	2 Oil each 12Cy. 108 × 127 671kW (900bhp) General Motors Corp. Detroit, Mi 14kn
5075476 VOMQ 174557 RTm	**CLARENVILLE** **Bonaventures Ltd.** St. John's, Nfl Canada	**334** 171 386	 ✠Classed LR until 9/58	**1944**-11 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville 41,18 8,59 3,836 38,56 3,87 1 dk	**Wood M General Cargo** 2 Ho 12,6 10,2 G.479 B.435 2 Ha (3,8 × 3,5) (3,2 × 3,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 230 × 305 298kW (400bhp) Vivian Diesels & Munitions Ltd. Vancouver, B.C. Gen 1 × 3kW 1 × 2kW 38V d.c. Fuel 25,5t (d.o.) 9kn
5075505 J4CX 6838 Df Esd Gc Rdr RTm/h	**CLARITA** ex Clarita Schroder-78 **National Daring Shipping Co.** **S.A.** National Daring Compania Naviera S.A. Piraeus Greece	T.Mk **3 264** 1 574 5 320 **5 024** 2 751 7 190	 GL	**1959** Orenstein Koppel & Luebecker —Luebeck (546) 120,81 16,41 6,668/7,900 110,01 16,36 9,91 P 12,8 B 22,3 F 15,0 2 dks RW rf 76	**M General Cargo** 4 Ho 18,7 21,7 ER 20,7 15,8 3 TwD 23,4 19,5 13,9 G.9 489 B.8 619 4 Ha (stl) (11,8 15,3 × 5,5) ER (11,8 9,0 × 5,5) 10W Der 1(40) 1(15) 10(3-5)	2 Oil 4SA each 10Cy. 400 × 600 geared to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 1 × 36kW 380V 50Hz a.c. Fuel 693,0t (d.o.) 15kn
5075529 193637	**CLARK B. DAVIS** **Abitibi Paper Co. Ltd.** Toronto, Ont. Canada	**148** 54 —		**1951** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 25,91 6,10 6,05	**M Tug** 3W	Oil 8Cy. 222 × 292 Lister Blackstone Mar. Ltd. Dursley Gen 1 × 20kW 110V d.c. Fuel 13,0t 8kn
7620457 GXUU 377476 Df Esd Gc Rdr RT	**CLARKNES** **H. Clarkson & Co. Ltd.** Jebsens (U.K.) Ltd. London United Kingdom	**2 351** 1 114 3 564	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1654	**1978**-1 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (474) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & STs in holds 936T	**M General Cargo** Mchy.aft G.4 513 B.4 430	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) A.P.E.-Allen Ltd. Bedford WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 29,0t (hvf) 12,5kn
5075579 KEEF 248839 Df Esd Gc RT	**CLARKSBURG VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V99) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5075581 WAEA 247211 Df Esd Gc RT	**CLARKSVILLE VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 634** 4 626 11 075	 AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2443) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7409281 GVAS 359106 Esd Gc Pfd Rdr RT	**CLARKWOOD** **Burwood Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**387** 145 247	**✠100A1** stern trawler **✠LMC** **UMS** EL (G) $\frac{3}{4}$"U2 FN 458	**1976**-7 Goole SB. & Repairing Co. Ltd. —Goole (588) *35,30* 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 268kW (1 700bhp) Mirrless Blackstone Ltd. Stockport Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 13kn
5389994 PDKG Df Esd RT	**CLASINA JACOBA** ex Leendert Jan-79 ex Jonge Klaas-73 ex Willem Robert-69 **M. van Duyn** Katwijk aan Zee Netherlands	**120** 45 —		**1957** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (95) 29,27 6,41 2,598 25,51 6,30 3,33 RW	**M Fishing** Side Trawler	Oil 2SA 7Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7306025 SYSS 5091 Df Esd Gc Pfd Rdr RTm/h	**CLASSIC** **Fairwind Shipping Co. S.A.** Piraeus Greece	**73 492** 57 247 152 665	 AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2163) 291,02(BB) 44,56 17,028 278,82 44,51 23,02 1 dk rf 13	**S Ore/Bulk/Oil Carrier** Str. heavy cargoes 10 Ho/Ta 26,5 22,9 15,7 22,9 22,9 15,7 22,9 22,9 15,7 24,0 ER G.168 930 L.(oil) 172 429 HeCls. BC 10 Ha (stl) (each 11,9 × 24,0) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Ishikawajima Harima Heavy Ind. Japan Gen 1 × 950kW 2 × 610kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 6 610,5t (o.f.)-122,0pd 16,5kn
7202994 WX7354 505407	**CLAUBERN** ex Lobos Isle **Clark Trawlers Inc.** Mobile, Al United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
6711455 H3PV 4815-74 Df Esd Gc Pfd Rdr RTm/v	**CLAUDE** **Antarctic Gas Inc.** Gazocean Armement Panama Panama	**1 244** 606 1 613	 BV NV	**1967** Jos. L. Meyer—Papenburg (549) 67,67 11,61 5,030 62,44 11,51 5,62 P 20,8 F 12,8 1 dk rf 51	**M Liquefied Gas Carrier** LPG Ice strengthened 4 Ta (stl) ER L.(gas) 1 512 Der 2(3,5)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-5,5pd 12kn

6613718 323795	**CLAUDE L. SANDERSON** **Walter L. Sweeney** Yarmouth, N.S. Canada	**189** 88 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,17* 7,52 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
7000188 PPDV Df Esd Gc Rdr RT	**CLAUDIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 566	BV	**1971** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (268) 118,01 17,45 7,900 108,39 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Industrias Villares Sao Paulo Fuel 495,0t 14kn
7370040 ZSAF 351125 Df Esd Gc Pfd Rdr RT	**CLAUDIA** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —	AB	**1973** Sandock-Austral Ltd.—Durban (52) 28,96 6,48 2,744 26,67 6,41 3,36 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
7102986 WYZ3 688 532179 Df Esd Gc Rdr RTh/v	**CLAUDIA B.** ex Trinidad-77 **Claudia B. Fishing Co. Inc.** San Diego, Ca United States of America	**1 119** 593 1 087		**1971** J. M. Martinac SB. Corp.—Tacoma, Wa (185) 56,09 11,43 48,77 10,94 5,80 2 dks	**M Fishing** Side-fishing	Oil 2SA 20Cy. 230 × 254 reverse reduction geared 2 611kW (3 500bhp) General Motors Corp. La Grange, Illinois Gen 2 × 250kW 440V 60Hz a.c. Fuel 353,5t 16kn
7124702 HOLG 7000-HA Df Esd Gc Rdr RT	**CLAUDIA KOGEL** ex Santa Maja-76 **Kogel & Roth Schiffahrts K.G.** Josef Roth Reederei Panama Panama	**8 932** 6 240 15 139	GL (AB)	**1972** Austin & Pickersgill Ltd.—South Dock, Sunderland (431) 141,00 20,55 8,859 134,17 20,43 11,74 F 14,4 2 dks RW	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 728 B.19 902 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 036kW (6 750bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 025,0t (hvf)
5339860 IMWG 42 Rdr RT	**CLAUDIA PRIMA** ex Stefania Montanari-72 ex Falco-59 **Societa Armamenti Marittimi (S.A.M.) S.r.l.** Brindisi Italy	**499** 268 734	(RI)	**1951** Cant. Nav. Felszegi—Trieste (19) 53,42 8,62 3,658 47,99 8,59 3,79 P 13,8 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 991 HeCls. C	Oil 4SA 7Cy. 265 × 410 269kW (360bhp) S.A. Ansaldo Genova Fuel 28,5t-1,5pd 9kn
5096456 DDIX Df Esd Rdr RTm	**CLAUDIA W** ex Eberstein-79 **Reiner Wiencke** Brake Federal Republic of Germany	**294** 199 395	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (78) 49,28 7,57 2,286 46,00 7,50 2,75 1 dk	**M General Cargo** 1 Ho 32,9 ER G.566 B.544 1 Ha (20,5 × 5,0) ER len 75 2W Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 9,5t (d.o.) 8,5kn
5385443 HO-7347 Df Esd	**CLAUDIA VII** ex Claudia-76 ex Walkure-69 ex Christa-58 **Integrity Seal Shipping Co. S.A.** Panama Panama	**249** 133 406	GL	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,820 7,19 3,00 P 8,3 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER len 50 2W	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7kn
6901593 DDMI Df Esd Rdr RT	**CLAUS** **Gottfried Serafin** D. Oltmann Brake Federal Republic of Germany	T.Mk **425** 243 1 081	GL	**1968** Schiffsw. Ronnebeck—Bremen (147) 59,70 10,01 3,899 54,01 9,99 5,90 2 dks	**M General Cargo** 1 Ho ER G.1 893 B.1 797 1 Ha (28,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-MaK Maschinenbau Kiel Fuel 62,0t (d.o.) 11kn
5169538 DNJO Df Esd Rdr RT	**CLAUS LUHRS** ex Jan Herman-65 **Georg Luhrs** Hamburg Federal Republic of Germany	**499** 310 900	**✠100A1** SS 7/77 **✠LMC** EL i FN 723	**1952**-6 N.V. Bodewes Schps. —Martenshoek (393) 56,57 9,05 3,709 52,20 9,00 4,86 P 12,5 RQD 17,1 F 11,0 1 dk RW 3BH WB216t	**M General Cargo** 1 Ho 34,0 ER G.1 119 B.850 2 Ha (each 10,9 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Appingedam Fuel 61,0t 10kn
7822421 GBDU 387387 Esd Rdr RT	**CLAUSENTUM** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**334** 0 263	**✠100A1** tug **✠LMC** EL G 302,5/20,5U2 FN 426	**1980**-1 Richards (Shipbuilders) Ltd. —Lowestoft (547) 33,25 10,29 4,180 29,01 9,76 4,91 RAD 1,0 RFD 14,1 1 dk rf 381 5BH WB87T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 sr geared to 2 sc. shafts Paxman Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 80kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers
5307295 Df Esd Rdr	**CLAVIS MARU No. 1** ex Sakiyoshi Maru No. 23-74 **Todd Ltd. Corp.** Panama Panama	**336** 179 —		**1962** Miho Zosensho K.K.—Shimizu (335) 48,70 7,93 42,98 7,90 3,81 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Fuel 165,5t 11kn
7715434 GYAE 379437 Esd Rdr RT	**CLAYMORE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 631** 450 398	**✠100A1** ferry West coast of Scotland & Western Isles service **✠LMC** EL (Q) 440,0/38,0U2	**1978**-12 Robb Caledon Shipbuilders Ltd. —Leith (522) 77,20 16,26 2,901 70,08 15,51 4,81 B 18,9 1 dk rf nil 8BH WB460T	**TM RoRo Cargo/Ferry** Vehicles Stern ramp Side ramps (p&s)	2 Oil 4SA each 16Cy. 222 × 292 geared to sc. shafts 2 536kW (3 400bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 147kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller

7391288	**CLAYMORE SEA**	**1 258**		**1974** Todd Shipyards Corp.—Seattle, Wa	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 20Cy. 230 × 254
GULD	ex Scotoil 3-79	398		(60)	Deck Cargo 12P	
364082	ex Theriot Offshore III-77	1 697	AB	67,04 13,42 4,903	Ice strengthened	General Motors Corp. La Grange, Illinois
Df Esd	**North Sea Logistics**			65,51 13,39 5,77		Gen 2 × 150kW 440V a.c.
Gc Pfd	Leith United Kingdom			F 23,2 1 dk		2 Controllable pitch propellers
Rdr RTv						Thw. thrust propeller fwd
						Fuel 401,5t (d.o.) 14kn

7601607	**CLEANTHES**	**16 366**	**✠100A1**	**1976**-9 Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SWUD		11 054	strengthened for heavy	(651)	Mchy.aft	8 952kW (12 000bhp) Sulzer
6105	**Pactolus Compania Naviera**	29 142	cargoes	180,83(BB) 23,17 10,651		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**S.A.**		Nos. 1, 4 & 6 holds may	170,01 23,11 14,51		AuxB (1 o.f.) 0,69N/mm^2 (7kgf/cm^2)
Gc Rdr	Piraeus Greece		be empty	P 31,4 F 13,8 1 dk		e(ex.g) 0,98N/mm^2 (10kgf/cm^2)
RT			**✠LMC**	rf 51 DK in way Nos. 2-7 holds incl.		Gen 3 × 380kW 450V 60Hz a.c.
			EL Ft 2⅝"U2	9BH WB11942T incl. comb. btm & STs in		15kn
			FN 6396	Nos. 2, 3, 4 & 5 holds 2884T topside		
				tanks in Nos. 2-7 holds 3616T & No. 4		
				hold 3784T		

7230977	**CLEARVIEW IV**	**166**		**1971** Rockport Yacht & Supply Co.	**M Fishing**	Oil
WZK2	ex Matco IV	121		—Rockport, Tx	Ref	500kW (670bhp)
178	**Hospital Trust Leasing Corp.**	—		26,52 7,04 3,658		....
536620	New Bedford, Ma United States			3,51		Fuel (d.o.)
	of America					

7307770	**CLEARWATER**	**262**		**1943** Astoria Marine Const. Co.—Astoria,	**Wood M Fishing**	Oil
	ex Patty Lee-76 ex Salvage Queen	178		Or		746kW (1 000bhp)
504960	ex YMS 140	—		*38,41* 7,62		....
	Clearwater Corp.			3,46		Fuel (d.o.)
	Seattle, Wa United States			1 dk		
	of America			conv Minesweeper —		

5075854	**CLEARWATER VICTORY**	**7 637**		**1945** Permanente (Shipyard No. 1)	**S General Cargo**	2 S Turb dr geared to sc, shaft
KEEG		4 618		—Richmond, Ca (583)		4 924kW (6 600shp)
247266	**Government of The United**	10 852	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Pittsburgh, Pa
Gc RT	**(Department of Commerce)**			F 26,6 3 dks	G.14 725 B.12 827	Gen 2 × 300kW 240V d.c.
	Washington, DC United States			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	Fuel 2 928,0t (o.f.) 15kn
	of America				7,3 × 6,7)	
					14W Der 1(50) 1(30) 14(5)	

5075866	**CLEARWAY**	**276**		**1927**-3 A. Hall & Co. Ltd.—Aberdeen	**S Hopper/Dredger**	T 3Cy. 254 406 & 660 × 457
		107		(601)	Grab-dredger Bottom doors	224kW (300ihp)
149778	**Whitehaven Harbour**	—	✠Classed LR until 3/65	*35,09* 8,26 2,947	Dredging depth 12,2 Hopper 355T	A. Hall & Co. Ltd. Aberdeen
	Commissioners			3,36	1 Ho ER	Fuel (c) 9kn
	Whitehaven United Kingdom			1 dk	Cr 1(2)	

5075878	**CLEE NESS**	**1 436**		**1962**-2 Fleming & Ferguson Ltd.—Paisley	**TM Hopper/Dredger**	2 Oil 4SA each 5Cy. 260 × 368 with
GHYT		729		(797)	Trailing Suction Bottom doors	flexible couplings & sr reverse geared
301681	**British Transport Docks Board**	1 712	✠Classed LR until 1/63	68,26 13,90	Single centre arm	843kW (1 130bhp)
	Hull United Kingdom			64,62 13,42 5,72	Dredging depth 14,0	Ruston & Hornsby Ltd. Lincoln
				1 dk	Mchy.aft	Gen 3 × 60kW 220V d.c.
				RW rf nil	Hopper 1 200	10kn
					1 sandpump	

5075880	**CLELIA**	**564**		**1947** Cant. Celli S.A.—Venezia	**M General Cargo**	Oil 2SA 6Cy. 260 × 450
OAMG	ex Victoria-59 ex Plera-51	318		54,72 8,95 3,887		E made45 fitted47
	ex Alessandro Celli ex San Marco	791		50,25 8,93 4,30	2 Ho 10,9 11,5 ER	S.A. Fiat S.G.M. Turino
RTm	**Cabotaje Peru S.A.**			1 dk	Der 2(1,5)	Fuel (d.o.)
	Ferraro Hermanos Callao S.A.			R		
	Callao Peru					

5075907	**CLEMENS**	**167**		**1898** Gebr. Verstokt—Martenshoek	**Iron & Steel Aux M General Cargo**	Oil 2SA 2Cy. 325 × 380
OYFP	ex Efeu-33 ex Zwaantje Cornelis	88		32,11 6,46 2,782	Schooner	89kW (119bhp) NE 51
	Paul K. Norgaard	203	(BV)	27,18 6,41 2,98		Grenaa Motorfabrik, A/S Grenaa
	Odense Denmark			1 dk	G.368	Fuel (d.o.) 9kn
				R	2 Ha (3,3 × 3,8) (10,0 × 3,9) ER	
					1W Der 1(1)	

7039347	**CLEMENTINA**	T.Mk	**✠100A1** SS 10/76	**1971**-3 A/S Bergens M/V—Bergen (648)	**M General Cargo**	Oil 2SA 7Cy. 740 × 1600
HOMV		**6 172**		147,83 20,05 8,541/9,170	Ref. 10P	7 833kW (10 500bhp) B&W
8608-HA	**Reefer Ionic Ganymed**	2 901	**✠LMC** **UMS**	135,67 20,01 12,50	4 Ho 29,1 24,0 22,5 ER 20,2	Nylands M/V Oslo
Df Esd	**Schiffahrtsgesellschaft**	8 420	**✠Lloyd's RMC**	F 13,8 2 dks, 3rd dk clear of mchy. space	In.11 774	AuxB 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	**m.b.H. & Co**	**8 068**	EL Z 2⅛"U2	4th dk fwd of mchy. space	4 Ha (stl) (11,1 11,2 11,2 × 7,0) ER	e(ex.g) 0,69N/mm^2 (7kgf/cm^2)
Rdr RTv	Ganymed Schiffahrtsgesellschaft	4 816	FN 4411	rf 102	(11,2 × 7,0)	Gen 3 × 524kW 1 × 392kW
	m.b.H.	9 725		6BH WB1356t	12W Der 2(5-15) 8(5-10)	1 × 192kW 450V 60Hz a.c.
	Hamburg Panama					Fuel 361,5t (d.o.) 1 358,5t (hvf) 20kn

7050444	**CLEMENTINA**	**114**		**1968** Patterson Shipyard Inc.—Patterson,	**M Fishing**	Oil
WY5122		77		La		272kW (365bhp)
517026	**Independent Fish Co. Inc.**	—		*21,34* 6,71		....
	Brownsville, Tx United States			3,31		Fuel (d.o.)
	of America					

6710188	**CLEMENZA**	**149**		**1966** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 4SA 12Cy. 137 × 152
HCCL	ex Coopermartir 2-79	40		(69)	Side-fishing	224kW (300bhp) NE 77
	ex Mercedes 2-73	—	GL (AB)	25,28 6,74	1 Ho 10,7	Caterpillar Tractor Co. Peoria, Illinois
Esd RTv	**Pescamar C.A.**			21,49 6,71 3,81		Gen 1 × 88kW
	Andina de Desarrollo S.A.			1 dk	1 Ha (1,9 × 3,3)	Controllable pitch propeller
	Guayaquil Ecuador			BK 102		Fuel 12,0t 10kn

5397290	**CLEO**	**20 880**		**1959** Hitachi Zosen—Innoshima (3888)	**M Tanker**	Oil 2SA 12Cy. 740 × 1600
SWST	ex Yuyo Maru No. 8-73	12 806		204,98 26,52 10,970		11 190kW (15 000bhp) B&W
4865	**Clerco Cia. Naviera S.A.**	35 730	BV (NK)	197,01 26,41 14,00	33 Ta ER	Hitachi Zosen Osa
Df Esd	Piraeus Greece			P 40,6 B 16,8 F 27,2 1 dk	L.(oil) 45 557 HeCls. BC	Gen 2 × 180kW 450V 60Hz a.c.
Gc Rdr				RW rf 119		Fuel 2 754,5t (hvf)-49,0pd 17,25kn
RT						

5406895 J4OL 7097 Df Esd Gc Rdr RTm	**CLEO C** ex Marie Skou-79 **Navyland Shipping Corp.** Lesvos Shipping Corp. S.A. Piraeus Greece	T.Mk **4 206** 2 325 7 062 **6 262** 3 633 8 890	**✠100A1** SS 7/80 DTmf & tunnel side tanks —oil FP above 65,5°C. or vegetable oil **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3269	**1963**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (361) 126,90 17,23 7,309/8,389 117,10 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB2608t incl. Tunnel tanks 242t DTmf990t	**M General Cargo** 12P 4 Ho 14,1 26,4 17,9 15,3 G.13 352 B.12 301 5 Ha (stl) (8,2 11,4 9,9 11,4 11,4 × 6,1) 14W Der 2(25) 4(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
5362362 SXOH 6202 Df Esd Gc Rdr	**CLEON** ex Titus-71 **Cleobulos Shipping Corp.** Piraeus Greece	**16 047** 9 891 27 408	**✠100A1** SS 1/79 oil tanker **✠LMC** EL lt 2$\frac{11}{16}$"SQ FN 6615 DELETE CLASS	**1959**-2 Eriksbergs M/V A/B—Goteborg (510) 187,71 24,16 10,478 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51 16BH WB1310t	**M Tanker** 30 Ta ER L.(oil) 35 283 HeCls. BC	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Fuel 1 829,0t-46,5pd 16,5kn
5075945 SUBR 12 Df Esd Gc Pfd Rdr RT	**CLEOPATRA** ex Khedive Ismail-56 ex United Victory-47 **The Egyptian Navigation Co.** Alexandria Egypt	**8 193** 4 865 10 872	AB Classed LR until 6/57	**1944** Oregon SB. Corp.—Portland, Or (1001) 138,74 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S Passenger/General Cargo** 75bth P 5 Ho 17,5 13,7 23,4 24,6 22,8 G.13 136 B.11 139 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 10W Der 1(50)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 438,5t (o.f.) 16,5kn
5075957 LQZP Df Esd Gc Rdr RTm/h	**CLEOPATRA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 164 3 111	(BV)	**1951** H. C. Stuelcken Sohn—Hamburg (799) 77,70 12,50 5,944 68,31 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** 3 Ho 14,8 18,6 14,8 G.4 134 B.3 824 4 Ha (stl) (9,7 11,6 8,4 2,2 × 6,4) 6W Der 1(15) 4(5) 2(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Krupps Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V Fuel 244,0t (d.o.) 11kn
7601982	**CLEOPATRA** **El Nars Building & Construction Co.** Alexandria Egypt	**370** — 145	(BV) Classed LR until 25/5/79	**1978** Dubigeon-Normandie S.A.—Grand Quevilly (2543K) 52,71 9,86 49,31 9,50 3,41 1 dk rf nil	**Dredger** Bucket	Gen 3 × 48kW 400V 50Hz a.c.
7304730 OPGY 181 Df Esd Pfd Rdr RTv	**CLEOPATRA** **Rederij Jacoba P.V.B.A.** Zeebrugge Belgium	**129** 44 —		**1965** R. Panesi—Oostende ... ... 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) NE 72 Soc. des Moteurs Baudouin Marseille
5303952 SXHH 7555 Df Esd Gc Rdr RTm	**CLEOPATRA II** ex Alfa-80 ex Mostaganem-79 ex Cap Sideros-70 ex S N A 5-69 **Tziotonav Shipping Co.** Grecomar Shipping Agency Ltd. Piraeus Greece	**4 336** 2 113 5 779	BV	**1957** Ch. & At. de Provence—Port de Bouc (291) 115,93 15,85 6,198 100,23 15,80 7,75 1 dk rf 119	**M General Cargo** 4 Ho 17,3 16,0 17,4 16,7 ER 4 Ha (stl) (each 11,9 × 9,9) ER Der 8(5)	Oil 2SA 3Cy. 600 × 2000 2 238kW (3 000bhp) Doxford Ch. & At. de Provence Marseille Gen 3 × 150kW 220V d.c. Fuel (d.o.) 13,5kn
6611423 GSPA 309713 Df Esd Gc Pfd Rdr RT	**CLERK-MAXWELL** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**8 298** 4 642 9 067	**✠100A1** CS 2/76 liquefied gas carrier Propane, Butane, Butadiene or Anhydrous Ammonia in independent tanks, max. pressure 0,03N/mm^2 (4lbf/in^2) min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL ct 2$\frac{1}{8}$"U2 FN 4076	**1966**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (759) 140,67 19,26 8,249 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK fwd 7BH WB1768t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 11 751	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 280kW 440V 60Hz a.c.
7710886 ONAI 15912 Df Esd Gc Pfd Rdr RTm/h/v	**CLERVAUX** **Cobelfret S.A.** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **3 454** 1 490 5 064	**✠100A1** roll on—roll off cargo ship movable decks **✠LMC** **UMS** EL X 495,0/46,0U3	**1979**-3 N.V. Cockerill Yards Hoboken —Hoboken (888) 116,69(BB) 18,93 6,301 106,03 18,81 11,97 F 13,5 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB2157T incl. DTsf753T	**M RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 63 C.63/20'	Oil 4SA 8Cy. 381 × 457 sr geared 3 581kW (4 800bhp) Mirrlees Mirrless Blackstone Ltd. Stockport AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 730,0t (hvf)-10,0pd 14kn
7360215 FZRL Df Esd Gc Pfd Rdr RTv	**CLERVILLE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 588** 775 3 340	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1215) 91,01 14,41 5,449 84,00 14,38 6,20 1 dk	**M Tanker** Wine 32 Ta ER L.3 439	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-9,0pd 14,5kn
7642857 SV4003 Df Gc RT	**CLEVELAND** **Albin Shipping Co.** Piraeus Greece	**499** 343 250	BV	**1976** Papastefanou—Perama 62,01 12,76 2,452 52,23 11,00 3,00 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 137 × 165 567kW (760bhp) Caterpillar Tractor Co. Peoria, Illinois
7325306 GSEB 341859 Rdr RT	**CLEVELAND COUNTY** **Lombard North Central Leasing Ltd.** Tees & Hartlepool Port Authority Middlesbrough United Kingdom	**1 232** 588 1 739	**✠100A1** SS 8/78 hopper dredger Tees Estuary service **✠LMC** EL (M) K 1$\frac{1}{8}$"U2 FN 1138	**1973**-10 IHC Verschure B.V.—Amsterdam (Co815) 70,54 11,99 4,338 66,50 11,60 5,52 F 7,4 1 dk rf nil 4BH WB59T	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 29,0 Mchy.aft Hopper 1 500 1 sandpump	2 Oil 4SA each 6Cy. 250 × 300 1 723kW (2 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 120kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 10kn

7707619 341875 Esd Rdr RT	**CLEVELAND ENDEAVOUR** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**210** 81 —	**✠100A1** River Tees Estuary service & not more than 5 miles seaward **✠LMC** EL (F) D 247,5/19,0U1 FN 256	**1978**-10 South Ocean Services (Commercial Craft) Ltd.—Portsmouth (260) 24,69 8,84 1,839 22,05 8,54 3,05 1 dk rf nil 2BH WB48T	**TM Firefloat**	2 Oil 4SA each 6Cy. 105 × 115 reverse reduction geared to 2 sc. shafts 343kW (460bhp) Sabre Engines Ltd. Wimborne Gen 2 × 88kW 415/240V 50Hz a.c. Thw. thrust propeller fwd 10kn
7511826 7353-76	**CLEVER TURTLE** **Pontones Mastodontes S.A.** Panama Panama	**3 378** 3 212 10 160	**✠100A1** pontoon EL (P) 1$\frac{1}{2}$"FSWR FN 3067	**1976**-3 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (921) 91,67 27,84 4,825 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
5076028 GFRX 183253 Esd Pfd Rdr RTm/v	**CLIFF QUAY** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**3 345** 1 713 4 676	**✠100A1** SS 9/79 **✠LMC** EL (u) 2" FN 2036	**1950**-6 Wm. Pickersgill & Sons Ltd.—Southwick, Sunderland (319) 103,31 14,10 6,097 97,72 14,03 6,81 P 17,7 RQD 59,5 F 9,2 1 dk RW rf 76 NS 6BH WB1605t incl. DTm231t	**S General Cargo** 4 Ho 15,0 16,4 16,3 14,9 ER G.6 284 4 Ha (stl) (10,9 × 7,6) (10,9 10,9 10,9 × 9,1) ER 1W	T 3Cy. 483 787 & 1372 × 991 951kW (1 275ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland 2 SB 1,52N/mm^2 (220lbf/in^2) Spt hs437,2 6cf Fuel (o.f.) 10,5kn
6900628 OXZH Df Esd Gc Pfd Rdr RTm	**CLIFFORD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**21 609** 14 401 —	**✠100A1** SS 4/79 container ship **✠LMC** EL J† 0,0/66,0U3 FN 8477	**1969**-2 (Aft section) A/S Bergens M/V—Bergen (465) **1980** (Fwd & cargo sections) Hitachi Zosen—Hiroshima Works, Innoshima 197,09(BB) 29,75 9,140 185,45 29,70 16,01 F 13,2 1 dk rf nil len & widened 80 conv Ref General Cargo 80 Coll BH to U dk 8 to U dk	**M Container Ship** Fixed-guides 6bth P 9 Cell.Ho 149,6 12,8 12,8 12,8 12,8 12,8 12,8 12,8 ER 12,8 TEU 1218 C.Ho 626/20'(40') C.Dk 592/20'(40') 21 Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd
5076066 WD5645 247522 Df Esd Gc Rdr RTm/h	**CLIFFS VICTORY** ex Notre Dame Victory-51 **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**11 151** 7 309 18 702	AB	**1945** Oregon SB. Corp.—Portland, Or (1229) *213,40* 18,95 7,827 212,88 18,90 11,59 F 26,3 1 dk rf nil len 51 & 57 conv General Cargo 51	**S Bulk Carrier** 5 Ho 24,6 29,2 29,2 33,8 36,5 B.12 827 20 Ha (stl) (each 3,5 × 12,1)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 19kn
6721917 GYFB 333820 Rdr RTv	**CLIFTON** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**1 150** 523 1 478	**✠100A1** SS 1/77 hopper dredger U.K. coasting service **✠LMC** EL (L) K 1$\frac{3}{16}$"U2 FN 1064	**1968**-4 Charles Hill & Sons Ltd.—Bristol (457) 61,52 13,54 5,182 57,92 13,11 5,26 RAD 3,1 1 dk rf nil 4BH WB91t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 3(6,5)	2 Oil 4SA each 6Cy. 203 × 273 sr geared 925kW (1 240bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 75kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
7807469 WYB6 511 593370 Esd Pfd Rdr RT	**CLIFTON BRILEY** **Clifton Briley Inc.** New Orleans, La United States of America	**179** 122 1 000	AB	**1978** Halter Marine Services, Inc.—Lockport, La (701) 3,379 49,33 11,60 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
5179454 HORP 7042-PEXT Df Esd RTm/v	**CLIMAX JADE** ex Kaituna-75 **Maldives Shipping Ltd.** Panama Panama	**3 531** 1 917 5 370	**✠100A1** SS 4/77 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2295	**1956**-7 A. Stephen & Sons Ltd.—Glasgow (653) 105,26 15,35 6,820 99,07 15,24 7,93 P & B 51,9 F 12,2 1 dk rf 76 NS in lower part of holds 5BH WB685t	**M General Cargo** 3 Ho 22,4 21,7 ER 25,0 G.7 372 B.6 903 3 Ha (stl) (12,9 13,3 × 6,1) ER (13,8 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 343,5t (d.o.) 12,5kn
5116062 8QGJ 61/10/T Df Esd Gc Rdr RTv	**CLIMAX PEARL** ex City of Izmir-75 ex Flamininan-74 **Climax Shipping Corp.** Maldives Shipping Ltd. Male Maldives	T.Mk **3 007** 1 104 3 609	**✠100A1** SS 3/78 **✠LMC** EL w FN 2477	**1956**-2 Henry Robb Ltd.—Leith (445) 107,09 15,96 6,173 99,07 15,85 9,15 P 8,3 F 9,5 2 dks RW rf 76 Coll BH to U dk 5 to 2nd dk WB550t	**M General Cargo** Ref 4 Ho 13,7 27,2comb. 14,4 14,4 G.5 944 B.5 292 In.752 5 Ha (3,9 × 4,5) (12,8 × 5,7) (3,8 6,1 × 5,4) (6,1 × 5,7) 12W Der 1(35) 1(20) 2(15) 8(5)	Oil 2SA 8Cy. 600 × 1040 2 835kW (3 800bhp) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 463,5t (hvf) 13,5kn
5179002 3FJI 7440-PEXT Df Esd RTm/v	**CLIMAX TOPAZ** ex Kaimiro-75 **Climax Shipping Corp.** Maldives Shipping Ltd. Panama Panama	**3 593** 1 886 5 375	**✠100A1** CS 7/78 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2292	**1956**-4 A. Stephen & Sons Ltd.—Glasgow (648) 105,26 15,35 6,808 99,07 15,24 7,90 P & B 51,9 F 12,2 1 dk rf 76 NS In lower part of holds 5BH WB675t	**M General Cargo** 3 Ho 22,4 21,7 25,0 B.6 974 3 Ha (stl) (12,9 13,3 13,5 × 6,1) 12W Der 12(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 135kW 220V d.c. Fuel 340,5t (d.o.) 12kn
7050652 WY5230 516240	**CLINT G** ex Mr. Andy ex Mr. Tommy **Martin & Kiff Inc.** Houma, La United States of America	**123** 83 —		**1968** Bollinger Machine Shop & Shpyd Inc.—Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5076107 DIOT Df Esd	**CLIO** **Werner Grothmann** Johann Schluter Hamburg Federal Republic of Germany	**299** 178 457	GL	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (174) 45,73 8,18 2,553 42,02 8,11 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn

5076119 GHJY 302394 Df Esd Rdr RTm/h	**CLIONE** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**495** 129 794	**✠100A1** SS 8/77 trawler **✠LMC** EL (g) q FN 543	**1961**-3 Cochrane & Sons Ltd.—Selby (1458) *42,56* 8,97 41,15 8,84 4,35 F 7,1 RW rf 610 BK 203 4BH WB45t	**M Research/Fishing** 1 Ha (1,8 × 1,2) Der 3(3)	Oil 4SA 6Cy. 318 × 368 with flexible coupling & reverse geared 791kW (1 060bhp) Ruston & Hornsby Ltd. Lincoln Fuel 104,5t (d.o.) 11,75kn
7038393 WY6765 520685 Df Esd Gc Pfd Rdr RTm/h/v	**CLIPPER** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**179** 122 —	AB	**1969** Main Iron Works Inc.—Houma, La (211) 41,15 10,60 5,154 39,50 10,52 5,80 1 dk rf 152 BK 127	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 509,0t 13kn
7114898 400933 Df Esd Pfd Rdr RTm/v	**CLIPPER** **Scandau Ltd.** G. Doyle Dublin Irish Republic	**103** 66 —		**1962** Peter Peterssons Skeppevarv—Halso 6,53 24,21 6,51 2,65 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.)
7814618 603298 Df Pfd Rdr RT	**CLIPPER ACAPULCO** **Hamilton Inc.** Panama City, Fl United States of America	**182** 123 450	AB	**1979** Houma Welders Inc.—Houma, La (61) ... ... 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7425651 HOSF 7047-PEXT Df Esd Gc Rdr RTv	**CLIPPER ACE** **First Panbalc S.A.** Panama Panama	**4 462** 2 689 6 635	NK	**1976** Mie Zosen K.K.—Yokkaichi (163) 122,48 18,55 8,887 114,00 18,51 8,51 P 27,8 F 20,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 9,6 15,7 27,3 28,5 ER TEU 310 C. 310/20' 5 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 802,5t (hvf) 14,75kn
7305447 VJ4598 355421 Esd Gc Rdr RT	**CLIPPER BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**138** 49 —	(AB)	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (86) 26,07 6,74 3,353 22,94 6,71 3,66 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7932288 KUS6204 620473	**CLIPPER CAP HAITIEN** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450	AB (Class cont.)	**1980** Houma Welders Inc.—Houma, La (65) ... ... 48,80 11,60 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Oil reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7814632 WD6122 612288 Df Pfd Rdr RT	**CLIPPER CAT ISLAND** **Hamilton Inc.** Panama City, Fl United States of America	**190** 131 450	AB	**1979** Houma Welders Inc.—Houma, La (63) ... ... 48,80 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7812581 WYW9 850 608347 Esd Pfd Rdr RT	**CLIPPER COZUMEL** **Hamilton Inc.** Pensacola, Fl United States of America	**194** 131 700	AB	**1979** Blount Marine Corp.—Warren, RI (220) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 99kW a.c. Thw. thrust propeller fwd 10kn
7814620 WYB7 498 607642 Df Pfd Rdr RT	**CLIPPER EDEN ISLE** **Hamilton G. Kenner** Panama City, Fl United States of America	**182** 123 450	AB	**1979** Houma Welders Inc.—Houma, La (62) ... ... 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 388kW (1 860bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7814644 WD6164 616435 Df Pfd Rdr RT	**CLIPPER GRAND CAYMAN** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450	AB	**1980** Houma Welders Inc.—Houma, La (64) 48,80 44,63 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 10kn
7604453 Esd Rdr RT	**CLIPPER JACK** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp. U.S.A.
7923237 620474 Df Pfd Rdr RT	**CLIPPER KEY WEST** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 700	AB	**1980** Blount Marine Corp.—Warren, RI (230) 47,55 12,10 3,048 44,20 9,76 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 11kn

7604465 Esd Rdr RT	**CLIPPER ONE** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp. U.S.A.
7812579 WYW9 782 602166 Esd Pfd Rdr RT	**CLIPPER PARADISE ISLAND** **Hamilton Inc.** Pensacola, Fl United States of America	**194** 131 700	AB	**1979** Blount Marine Corp.—Warren, RI (219) 47,55 12,10 3,661 44,20 11,89 4,27 F 9,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 10kn
7932290 624326 Df Pfd Rdr RT	**CLIPPER SAN ANDRES** **Hamilton Inc.** Panama City, Fl United States of America	**194** 131 450	AB (Class cont.)	**1980** Houma Welders Inc.—Houma, La (66) ... ... 44,63 11,60 4,35 1 dk	**TM Supply Ship** Deck Cargo	2 Oil reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. U.S.A.
7604477 Esd Rdr RT	**CLIPPER TWO** **Clipper Fleet Inc.** Panama City, Fl United States of America	**100** — 40		**1976** Camcraft Inc.—Crown Point, La 30,48 1,524 6,72 2,62	**TrM Tender** Crewboat Launch	3 Oil each -Cy. 1 164kW (1 560bhp) General Motors Corp. U.S.A.
6506185 WR3306 285518 Esd Rdr RT	**CLIPPERTON** ex FS 228 **Clipperton Inc.** Seattle, Wa United States of America	**585** 297 —		**1945** Higgins Industries Inc.—New Orleans, La (94) *51,30* 9,76 9,71 4,32 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) ....
6519754 SHCG 10566 Esd Pfd Rdr RT	**CLIPPERTON** ex Tunafors-76 **Olof-Gunnar Backman P/R** Donso Sweden	**150** 62 —	BV	**1965** VEB Rosslauer Schiffswerft—Rosslau 30,82 6,61 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm A/B Trollhattan Fuel 23,5t (d.o.) 12kn
7512935 HOKS 6995-PEXT Df Esd Gc Pfd Rdr RT	**CLIVIA** **Salmon Maritime S.A.** Panama Panama	**7 552** 5 313 11 808	NK	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (789) 139,68 8,370 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho ER 4 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 640kW a.c. 14,5kn
7338200 WG8699 269895 Df Esd Pfd Rdr RTm	**CLO E** ex H. W. Stewart ex Clo E ex Kusko **Eggleston Towing Co. Inc.** Juneau, Ak United States of America	**141** 96 —		**1943** Maritime Shipyards—Seattle, Wa 26,83 8,23 2,134 25,05 8,16 2,34 1 dk	**Wood TrM Tug** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel 42,5t (d.o.)
6725341 307692 Rdr RT	**CLOCH** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 15 —	**✠A1** SS 5/79 Firth of Clyde, Sound of Bute & Kilbrennan Sound service North of Corrygills Point, Isle of Arran **✠LMC** EL (A) FN 129	**1967**-10 Ailsa SB. Co. Ltd.—Troon (525) 20,12 4,91 1,372 18,29 4,58 2,49 1 dk rf 381 BK 76 3BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 137 × 153 reverse reduction geared 388kW (520bhp) ✠ NE 7/78 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 240V 50Hz a.c. 12,5kn
7717377 ICOC Df Esd Gc Pfd Rdr RT	**CLODIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 747	RI	**1980** Italcantieri S.p.A.—Genova (4348) 136,00 30,00 6,019 125,00 23,00 7,62 6 dks	**M Passenger/RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Trieste 22,25kn
6422444 CLEY Df Esd Gc Rdr	**CLODOMIRA** **Government of The Republic of Cuba (Unidad Provincial de Cabotaje de Oriente)** Santiago de Cuba Cuba	**490** 184 —	**✠100A1** SS 4/74 **LMC** EL j $1\frac{1}{16}$"SQ FN 773	**1965**-3 Ast. del Cadagua—Bilbao (55) 58,60 9,45 3,271 52,00 9,40 5,47 F 6,1 1 dk & S dk rf nil 2BH to S dk 1 to 2nd dk WB220t	**M General Cargo** OSD Ref 1 Ho ER G.1 218 In.182 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 54,0t 11,5kn
5387661 ISNL 3490 Df Esd Rdr RT	**CLORILDO** ex Resia-72 ex Werner Franck-65 **RALFMARE S.p.A. di Navigazione** Genova Italy	**647** 323 630	RI (GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1054) 62,74 8,72 3,099 58,12 8,70 3,36 1 dk RW conv Oil Chemical Tanker 73	**M Chemical Carrier** 4 Ta ER	Oil 4SA 6Cy. 320 × 480 485kW (650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5319913 IPRD 104 Df Esd Rdr RTm	**CLORINDA PRIMA** ex Lucia S-73 ex Senang-69 **'SAVA' S.a.s. di Savarese Francesco** Castellammare di Stabia Italy	**498** 266 940	RI ✠Classed LR until 10/69	**1956**-1 N.V. Schps. Gebr. van Diepen—Waterhuizen (936) 61,75 9,91 3,690 56,49 9,50 4,20 P 16,8 F 9,2 1 dk RW rf nil	**M General Cargo** 1 Ho 37,4 ER G.1 117 B.977 2 Ha (stl) (each 12,8comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.) 11kn
7327914 EGFH Df Esd Rdr RT	**CLOTILDE DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 295** 929 1 605	GL	**1974** Maritima del Musel S.A.—Gijon (160) 77,81 12,48 4,811 70,01 12,40 5,74 P 12,5 F 7,4 1 dk	**M Container Ship** Fixed-guides Ref 3 Ho 20,4 13,0 12,3 ER TEU 85 C.Ho 48/20' C.Dk 37/20' 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 1 492kW (2 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn

5134521 5B2585 373866 Df Esd Rdr RTm	**CLOUD** ex Gulf Africa-77 ex Gracia-74 **Aban Shipping Co. Ltd.** Limassol Cyprus	**1 197** 708 2 383	NV	**1963** Aukra Bruk A/S—Aukra (16) 77,27 11,82 5,182 68,97 11,79 5,62 1 dk rf 51	**M General Cargo** 2 Ho 24,0 25,9 ER G.3 625 B.3 285 4 Ha (stl) (7,3 7,2 8,5 7,9 × 7,0) ER 7W Der 2(10) 5(4)	Oil 4SA 6Cy. 385 × 580 1 082kW (1 450bhp) Maschinenbau Kiel A.G. Ki Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 12k
7823009 392022 Df Esd Gc Pfd Rdr RT	**CLOUSTON** **Riverport Seafoods Ltd.** Pictou, N.S. Canada	**278** 115 281	✠**100A1** trawler Ice Class 3 ✠**LMC** EL (E) 1" FN 357	**1979**-8 Ferguson Industries Ltd.—Pictou, N.S. (207) 33,69 8,08 3,660 29,27 7,93 4,27 F 7,4 1 dk rf- Box K 305 variable 4BH WBnil	**M Fishing** Side Trawler Shellfish Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 694kW (930bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 75kW 240V 60Hz a.c.
5076195 GHBU 301593 Df Esd Pfd Rdr	**CLOVA** **British United Trawlers (Aberdeen) Ltd.** Aberdeen United Kingdom	**281** 94 —	✠**100A1** SS 5/77 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N ✠**LMC** EL (e) 1$\frac{1}{16}$" FN 423	**1960**-4 J. Lewis & Sons Ltd.—Aberdeen (293) *36,89* 7,88 3,125 36,23 7,78 3,89 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgo
7375832 A8GP 4931 Df Esd Gc Rdr RTv	**CLOVER** **Cia. Maritima de Fresca S.A.** Monrovia Liberia	**7 557** 5 304 11 812	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (778) 140,62 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 591 In.32 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki K.K. Kob Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5k
7323164 6MRD IM1371 Df Esd Gc Rdr RT	**CLOVER** **Korea Marine Container Co. Ltd.** Inchon South Korea	**2 436** 1 278 3 953	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (734) 80,98 15,04 6,017 74,99 15,00 7,60 F 8,3 1 dk	**M Container Ship** Fixed-guides Mchy.aft G.4 441 B.4 332 TEU 128 C. 128/20' 4 Ha (stl) ER Der 2(15)	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kob 12,75k
7101748 6LWN BF8690 Df Esd Gc Rdr RTh	**CLOVER** **Korea Marine Transport Co. Ltd.** Busan South Korea	**997** 475 980	KR	**1970** Uchida Zosen—Ise (689) 69,14 11,41 4,801 62,01 11,21 7,29 B 10,4 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 12,1 16,6 ER 1 Ha (2,5 × 2,9) ER	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 320kW 445V a.c. Fuel 469,5t (d.o.) 14,25k
7650866 Rdr	**CLOVER DOS** ex Midori Maru No. 1-79 **Sun Rise Ocean Shipping Inc.** Panama Panama	**498** 327 1 234		**1961** Nakamura Zosen Tekkosho—Matsue 56,01 4,250 52,10 9,30 4,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 174	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japa 10,5k
7424621 H3FY 5870-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 101** ex King Star No. 301 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akas 12,5k
7425027 H3JY 5450-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 102** ex King Star No. 302 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (218) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akas 12,5k
7424891 H3KW 5748-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 103** ex King Star No. 303 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (220) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akash 12,5k
7424906 H3KV 6092-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 105** ex King Star No. 305 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (221) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akash 12,5k
7424918 H3KU 5470-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 106** ex King Star No. 306 **Cupid S.A.** Nam Yang Sa Co. Ltd. Panama Panama	**342** 165 373	(KR)	**1975** Minami-Nippon Zosen K.K.—Kushikino (222) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akash 12,5k

7424920 H3OB 7087-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 107** Cupid S.A. Nam Yang Sa Co. Ltd. Panama Panama	342 165 373		KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (223) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7426461 H3OC 5127-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 108** Cupid S.A. Nam Yang Sa Co. Ltd. Panama Panama	342 165 373		KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (225) 48,29 8,13 3,210 42,02 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7426473 H3OD 5806-75 Df Esd Gc Pfd Rdr RT	**CLOVER No. 110** Cupid S.A. Nam Yang Sa Co. Ltd. Panama Panama	342 185 373		KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 42,02 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 405 634kW (850bhp) Hanshin Nainenki Kogyo Akashi
7306336 GQEF 360586 Df Esd Gc Pfd Rdr RTm/h/v	**CLOVERBANK** ex Siena-78 ex Cloverbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 127 12 944 **11 452** 6 572 16 635	**✠100A1** **✠LMC**	SS 4/77 EL C† 2⅜"U2 FN 5253	**1973**-5 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3, & 4 holds WB4233t incl. DTm1664t Tunnel tanks 507t	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 22,8 G.24 308 B.22 277 5 Ha (stl) (10,9 13,6 13,6 13,6 13,6 × 7,8) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland Ltd. Sunderland AuxB (Comp) 0,83N/mm² (120lbf/in²) AuxB (o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
5426728 EIVR 400394 RTv	**CLUAIN TARBH** **Dublin Port & Docks Board** Dublin Irish Republic	**178** — —	**✠100A1** tug **✠LMC**	SS 2/77 EL (c) 15/16"SQ FN 320	**1963**-12 R. Dunston (Hessle) Ltd.—Hessle (S801) 30,56 8,39 3,569 27,44 7,85 3,81 rf 381 BK 152 3BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 75kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.)
7611559 GWON 379712 Df Esd Gc Pfd Rdr RT	**CLUDEN** **Matheson & Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. London United Kingdom	**9 327** 6 165 15 290	**✠100A1** **✠LMC**	EL Z 522,5/54,0U2 FN 4426	**1978**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (1378) 144,02 20,48 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB4331T incl. DTm1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (13,1 13,7 19,9 × 8,5) ER (11,4 × 6,7) Der 1(50) 8(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 127,0t (hvf) 15kn
5076262 YQSQ 159 Df Esd Gc Rdr RT	**CLUJ** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399		RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
6825842 GYWG 335167 Esd Gc Rdr RTm/v	**CLUPEA** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**176** 85 —			**1968** Hall, Russell & Co. Ltd.—Aberdeen (940) 32,31 8,03 27,59 7,93 4,12 1 dk rf 940	**M Research/Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 84kW 230V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,5t (d.o.) 11,75kn
6609200 OZON D1260 Df Esd Rdr RTm	**CLUPEA** **Henry Andersen** Skagen Denmark	**175** 85 —		BV	**1966** Coop. ver. Schpsw. "Vooruit" —Zaandam (315) 35,36 7,01 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER len 70	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) Alpha-Diesel A/S Frederikshavn Fuel 42,5t (d.o.) 11kn
5151426 VDZB 183267 Esd Pfd Rdr RTm	**CLYDE** ex Hirondelle-66 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**757** 245 798	**✠100A1** **✠LMC** **✠Lloyd's RMC**	SS 6/76 EL m FN 1021	**1950**-6 Henry Robb Ltd.—Leith (396) 63,66 10,98 3,747 59,85 10,83 6,23 1 dk & S dk RW rf 114 Coll BH to S dk 3 to 2nd dk WB399t incl. DTsm107t	**M General Cargo** OSD Ref 2 Ho 14,0 16,4 ER G.1 627 B.1 518 In.221 2 Ha (stl) (7,3 9,7 × 4,8) ER 4W Der 1(5) 1(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 25kW 230V d.c. Fuel 109,5t (d.o.) 11,5kn
5076303	**CLYDE** ex Palermo-34 **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**282** 102 —	✠Classed LR until 3/32		**1914**-6 J. & A. v.d. Schuyt—Papendrecht *33,99* 7,52 ... ... R	**S Tug**	T 3Cy. 365 594 & 979 × 679 J. & A. v.d. Schuyt Papendrecht
7341362 GTHZ 363210 Df Esd Gc Pfd Rdr RT	**CLYDEBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 460	**✠100A1** DTsf ma & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC**	SS 9/78 EL D† 2⅛"U3 FN 5379	**1974**-7 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (53) 161,55 22,59 8,383/9,602 151,01 22,51 13,11 P 40,3 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.

7636066 **CLYDENES** GXUV 377477 **Scandinavian Leasing Ltd.** Df Esd Jebsens (U.K.) Ltd. Gc Rdr London United Kingdom RT	**2 351** **✠100A1** 1 414 strengthened for heavy 3 564 cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1654	**1977**-12 Scotts' SB. Co. Ltd.—Greenock (748) 87,03 13,75 5,650 81,01 13,61 6,81 P 17,4 F 6,8 1 dk rf nil 4BH WB1152T incl. Comb. btm & side tanks in holds 936T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 325 × 370 reverse reduction geared 2 014kW (2 700bhp) A.P.E.-Allen Ltd. Bedford WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) hs10,8 Gen 2 × 170kW 380V 50Hz a.c. 12,5kn
7604269 **CLYMENE** GYOB ex Barbizon-79 ex Oyapok-78 386204 ex Jocare-77 Df Esd **Hadley Shipping Co. Ltd.** Gc Pfd Warwick & Esplen Ltd. Rdr RT London United Kingdom	**5 999** 3 283 7 923 BV (NV)	**1976** VEB Schiffswerft "Neptun"—Rostock (479) 121,85 7,711 114,18 17,61 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 413 B.10 356 2 Ha (stl) (26,1 33,4 × 12,7) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15kn
6804587 **CLYMENIA** FNUX 4091 **Union Navale S.A.** Df Esd Dunkerque France Gc Pfd Rdr RTh/v	**10 691** 6 963 16 393 BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (262) 147,50(BB) 20,53 9,094 140,01 20,48 12,58 1 dk	**M Bulk Carrier** 5 Ho 16,9 25,4 16,4 26,5 16,4 ER G.23 502 B.19 587 5 Ha (stl) (9,3 18,9 9,3 18,9 9,3 × 8,9) ER Cr 2(10) 2(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 6 744kW (9 040bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 360kW 2 × 320kW 440V 60Hz a.c. Fuel 980,5t (d.o.) 16,5kn
7381764 **CLYTONEUS** GUWG 364429 **Blue Funnel Bulkships Ltd.** Df Esd Ocean Fleets Ltd. Gc Pfd Liverpool United Kingdom Rdr RT	**32 576** **✠100A1** 22 605 oil tanker (cc) 56 050 **✠LMC** **IGS** EL Mt 2$\frac{7}{8}$"U3 FN 9751	**1976**-8 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (905) 210,32(BB) 32,31 12,415 201,00 32,25 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2786T	**M Tanker** 21 Ta ER L.(oil) 73 718 2W Der 2(10)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm² (43kgf/cm²) secondary 1,57N/mm² (16kgf/cm²) hs67,9 e(ex.g) 1,57N/mm² (16kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,5kn
7530511 **CMC 450-12** ex Genmar 100-79 8844-PEXT **Crowley Maritime International S.A.** Panama Panama	**6 128** **✠100A1** 5 999 pontoon 15 321 EL X 2$\frac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (55) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta	
7368451 **CO 823** **Government of The People's Republic of China** Df Esd Gc Pfd Shanghai China Rdr RT	**4 760** 2 386 6 570 (BV)	**1974** IHC Smit B.V.—Kinderdijk (823) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 27,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7381996 **CO 824** **Government of The People's Republic of China** Df Esd Gc Pfd Shanghai China Rdr RT	**4 760** 2 386 6 570 (BV)	**1974** IHC Smit B.V.—Kinderdijk (824) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7382005 **CO 825** **Government of The People's Republic of China** Df Esd Gc Pfd Guangzhou/Canton China Rdr RT	**4 760** 2 386 6 570 (BV)	**1975** IHC Smit B.V.—Kinderdijk (825) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 reduction geared 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd 12kn
7382017 **CO 826** **Government of The People's Republic of China** Df Esd Gc Pfd Tianjin China Rdr RT	**4 760** 2 386 6 570 (BV)	**1975** IHC Smit B.V.—Kinderdijk (826) 101,50 17,23 7,087 94,01 17,20 8,89 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 26,0 Mchy.aft Hopper 4 500 2 sandpumps each 895kW (1200bhp)	2 Oil 2SA each 6Cy. 300 × 550 4 028kW (5 400bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 495,0t 12kn
7381659 **CO 834** **Government of The People's Republic of China** Df Esd Gc Rdr Guangzhou/Canton China RT	**1 924** 677 2 099 (BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (663) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382122 **CO 835** **Government of The People's Republic of China** Df Esd Gc Rdr Tianjin/Tientsin China RT	**1 924** 677 2 099 (BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (868) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382134 **CO 836** **Government of The People's Republic of China** Df Esd Gc Pfd Shanghai China Rdr RT	**1 924** 677 2 355 (BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (869) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn

7381661 Df Esd Gc Rdr RT	**CO 837** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 2 355	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (664) 84,00 13,11 4,064 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381805 Df Esd Gc Rdr RT	**CO 838** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** Ysselwerf B.V.—Rotterdam (156) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382029 Df Esd Gc Pfd Rdr RT	**CO 839** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 355	(BV)	**1975** IHC Smit B.V.—Kinderdijk (839) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382146 Df Esd Gc Pfd Rdr RT	**CO 840** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 099	(BV)	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (870) 84,00 4,509 77,98 13,00 4,98 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7382031 Df Esd Gc Rdr RT	**CO 841** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 229	(BV)	**1975** IHC Smit B.V.—Kinderdijk (841) 84,44 13,03 4,061 78,01 13,00 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Koninklijke Maats. "De Schelde" Vlissingen Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381673 Df Esd Gc Rdr RT	**CO 842** **Government of The People's Republic of China** Guangzhou/Canton China	**1 924** 677 1 769	(BV)	**1975** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (665) 84,00 13,11 4,509 78,03 13,01 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7381817 Df Esd Gc Rdr RT	**CO 843** **Government of The People's Republic of China** Shanghai China	**1 924** 677 2 354	(BV)	**1975** Ysselwerf B.V.—Rotterdam (157) 84,00 13,11 4,064 78,01 12,98 5,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Mchy.aft Hopper 1 500 2 sandpumps each 537kW (720bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 507kW (3 360bhp) N.V. Smit & Bolnes Zierikzee Thw. thrust propeller fwd Fuel 262,0t 11,75kn
7533068 D5KY 6407 Df Esd Gc Pfd Rdr RT	**CO-OP GRAIN** Launched as Sonette **Co-op Transport Co. Ltd.** Monrovia Liberia	**31 368** 23 537 60 917	**✠100A1** SS 11/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 10754	**1978**-4 Hitachi Zosen—Ariake Works, Nagasu (4560) Cmd.**1978**-11 224,54(BB) 32,24 12,447 214,99 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32800T incl. Comb. btm & STs in holds 9458T Topside tanks in holds 9655T & No. 4 hold 10977T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 262 7 Ha (stl) (each 16,0 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 540kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 146,5t (hvf) 14,75kn
7621920 D5DE 6205 Df Esd Gc Pfd Rdr RT	**CO-OP GRAIN II** ex Argo Explorer-79 **Co-op Navigation Co. Ltd.** Monrovia Liberia	**29 876** 23 322 61 491	AB	**1978** Hitachi Zosen—Osaka Works, Sakai (4551) 224,52(BB) 12,401 215,02 32,21 17,81 F 15,9 1 dk rf 69	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 480kW a.c. 15,5kn
7705439 D5DP 6216 Df Esd Gc Pfd Rdr RT	**CO-OP MARINE** **Co-op Marine Co. Ltd.** Monrovia Liberia	**35 037** 22 348 115 152	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4529) 240,01 14,101 232,01 42,02 21,52 1 dk	**M Ore Carrier** 6 Ho ER G.76 483 6 Ha (stl) (each 20,9 × 11,8) ER 6W Der 1(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka 14kn
7626968 JMDU 117825 Df Esd Gc Pfd Rdr RT	**CO-OP MARU** **Kumazawa Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**2 445** 1 302 4 194	NK	**1977** Uchida Zosen—Ise (773) 95,00 (BB) 14,33 6,279 87,89 14,30 7,17 1 dk	**M Tanker** Mchy.aft L.(oil) 3 819	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
5079238 CYJY 175688	**CO-OPERATOR No. 4** **Frederick B. Harestead** Vancouver, B.C. Canada	**113** 58 —		**1944** Harbour Boat Yards Ltd.—Vancouver, B.C. 23,37 6,43 2,871 6,38	**Wood M Fishing** Side-fishing 1 Ho 9,2 1 Ha (4,2 × 3,6) 1W	Oil 6Cy. 255 × 330 Heaps Eng. Co. (1940) Ltd. Vancouver, B.C. Fuel 5,5t 9,5kn
7222542 ELLW 4243 Df Esd Gc Pfd Rdr RT	**COALINGA** ex Ioannis Chandris-76 **Coalinga Tanker Corp.** Monrovia Liberia	**124 257** 105 729 270 702	AB	**1972** Hitachi Zosen—Sakai (4309) 331,00(BB) 51,26 22,016 316,01 51,21 28,30 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 333 075 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Osa Gen 2 × 1320kW 1 × 300kW 450V 60Hz a.c. Fuel 8 875,0t (o.f.)-172,5pd 16kn
7020217 WI5638 290596 Esd Rdr RTh	**COASTAL ARANSAS** ex Concordia-77 **Coscol Marine Corp.** Houston, Tx United States of America	**269** 183 —		**1963** American Marine Corp.—New Orleans, La (841) 44,20 10,83 2,871 42,32 10,67 3,46 B 6,1 F 13,5 2 dks rf nil conv Deck Cargo Supply Ship 77	**TM Research** Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 783kW (1 050bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t 8kn

5108534 KLHA 257115 Df Esd Gc Pfd Rdr RT	**COASTAL CALIFORNIA** ex Ogden Yukon-76 ex Yukon-70 ex Sea Pioneer-68 ex Esso Tampa-64 ex Esso Zurich-62 **Sequoia Tankers Inc.** T.M. McQuilling & Co. Inc. Wilmington, De United States of America	17 943 11 133 28 903	AB	**1949** Sun SB. & Dry Dock Co.—Chester, Pa (556) 191,42 25,20 10,230 183,22 25,15 13,01 P 39,7 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 30 Ta ER L.(oil) 35 994 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 723,0t (o.f.)-82,0pd 16k
7917719 619821	**COASTAL CAPTAIN** **Coastal Utility Offshore Supply Vessels** New Orleans, La United States of America	199 135 750	AB (Class cont.)	**1980** Halter Marine Inc.—Lockport, La (856) 47,58 11,59 3,18 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 343kW (1 800bhp) U.S.A
7101401 WV8145 500710	**COASTAL CARRIER** **Coastal Carriers Inc.** New Orleans, La United States of America	181 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La 10,37 2,921 42,73 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil 1 582kW (2 120bhp) .... Fuel (d.o.)
7807627 607766 Df Gc Rdr RT	**COASTAL CHAMPION** **High Seas Co.** New Orleans, La United States of America	182 123 1 000	AB	**1979** Halter Marine Inc.—Calumet, La (755) 3,394 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. U.S.A Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12k
7342615 GVUG 377014 Df Esd Gc Pfd Rdr RT	**COASTAL CORPUS CHRISTI** **Subtype Ltd. & Woodstock Shipping Co. Ltd.** Glasgow United Kingdom	172 147 137 301 338 014	✠100A1 SS 5/80 oil tanker(cc) crude oil defined ballasting ✠LMC UMS IGS EL E* 770,0/137,0U2 FN 29609	**1978**-2 Harland & Wolff Ltd.—Belfast (1704) 367,22(BB) 55,45 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Lava Harland & Wolff Ltd. Belfas WTB(s) primary 6,80N/mm² (69,3kgf/cm²) secondary 6,13N/mm² (62,5kgf/cm²) Spt 515°C hs2352,1 WTB(p) primary 6,44N/mm² (65,6kgf/cm²) secondary 5,98N/mm² (61kgf/cm²) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15k
7047253 WYZ2 212 528274	**COASTAL CRUISER** **Coastal Carriers Inc.** New Orleans, La United States of America	290 197 —		**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (266) 11,59 3,379 47,25 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 119kW (1 500bhp) .... Fuel (d.o.)
7342627 GXWZ 379422 Df Esd Gc Pfd Rdr RT	**COASTAL HERCULES** **Succula Ltd. & Pomona Shipping Ltd.** Glasgow United Kingdom	172 147 137 301 343 423	✠100A1 oil tanker (cc), crude oil defined ballasting ✠LMC UMS IGS EL E* 770,0/137,0U2 FN 29609	**1978**-8 Harland & Wolff Ltd.—Belfast (1705) Cmd.**1980**-5 367,22(BB) 55,48 22,542 351,82 55,40 28,76 1 dk rf nil 11BH WB48121T incl. No. 4 wing clean ballast tanks 35754T	**S Tanker** pt higher tensile steel 27 Ta ER	2 S Turb tr geared to sc. shaft 26 856kW (36 000shp) Stal-Lava Harland & Wolff Ltd. Belfa WTB(s) primary 6,97N/mm² (71kgf/cm²) secondary 6,18N/mm² (63kgf/cm²) Spt 515°C hs2352,1 WTB(p) primary 6,57N/mm² (67kgf/cm²) secondary 0,43N/mm² (62lbf/in²) Spt 330°C hs449,0 Gen 2 × 1500kW 1 × 600kW 440V 60Hz a.c. 15k
6516049 6ZJI 2316 Df Esd Gc Rdr RT	**COASTAL HOUSTON** ex Euros-79 **Coscol Oil Co.** Coscol Marine Corp. Monrovia Liberia	37 907 29 771 67 984	AB	**1965** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (156) 238,01 35,29 12,558 229,01 35,21 16,62 F 19,9 1 dk RW rf 69	**S Tanker** 15 Ta ER L.(oil) 83 888 HeCls. B	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 1 × 40kW 445V 60Hz a.c. Fuel 11,0t (d.o.) 4 186,0t (hvf)-84,5pd 16,25k
5095737 KMJE 277710 Df Esd Gc Pfd Rdr RT	**COASTAL KANSAS** ex Kansas-78 ex Antietam-77 ex Eagle Transporter-77 **Coskan Shipping Co.** Wilmington, De United States of America	16 443 9 925 28 479	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1031) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 13,2 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia, P Gen 2 × 500kW Fuel 4 579,5t (o.f.) 19k
7309857 WT9972 289404	**COASTAL SEAHORSE** ex W. J. Levy-77 **Seahorse Cargo Service Inc.** Seahorse Inc. Morgan City, La United States of America	178 85 —		**1962** American Marine Corp.—New Orleans, La 9,76 2,490 36,56 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 107 × 127 500kW (670bhp) General Motors Corp. U.S.A Fuel (d.o.)
7101413 RT	**COASTAL SERVICE** **Mr. Montez** Portugal	199 — —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 9,76 2,464 41,15 9,71 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil each -Cy. 560kW (750bhp) .... Fuel (d.o.)
6606014 5LKA 5985 Df Esd Gc Pfd Rdr RTm/h/v	**COASTAL SPIRIT** ex Sea Spirit-77 **Coastal Spirit Corp.** Monrovia Liberia	60 864 47 854 123 129	✠100A1 SS 8/78 oil tanker ✠LMC (UMS) EL (h*) 3¹³⁄₁₆"SQ FN 15953 DELETE CLASS	**1966**-5 Kockums M/V A/B—Malmo (496) 265,56 40,90 16,511 256,52 40,85 21,34 1 dk rf 152 9BH WB26463t incl. 16914t in clean ballast tanks DTf4360t	**S Tanker** 12 Ta ER L.(oil) 140 351 HeCls. BC Der 2(10) 3(1)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Lav Kockums M/V A/B Malm 2 WTB 7,25N/mm² (1050lbf/in²) sg 1,14N/mm² (164lbf/in²) Gen 2 × 880kW 1 × 300kW 450V 60Hz a.c. Fuel 7 380,5t (o.f.)-127,0pd 17k

6407286 5LRU 6008 Df Esd Gc Rdr RTm/h	**COASTAL TEXAS** ex Stavros G. Livanos-77 **Coastal Texas Corp.** Monrovia Liberia	**38 408** 27 157 82 102	**✠100A1** SS 12/77 oil tanker **✠LMC** EL b* $3\frac{3}{16}$"SQ FN 12960 DELETE CLASS	**1964-4** Kure Zosensho—Kure (70) 248,04(BB) 37,32 13,145 239,02 37,22 17,00 P 39,1 F 22,6 1 dk RW rf 203 11BH WB17589t incl. 15812t in clean ballast tanks	**S Tanker** 16 Ta ER L.(oil) 71 602 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Kawasaki Dockyard Co. Ltd. Kobe 2 WTB 4,91N/mm² (711lbf/in²) Spt 454,5°C 4,42N/mm² (640lbf/in²) hs2478,8 sg 0,98N/mm² (142lbf/in²) Gen 3 × 800kW 450V 60Hz a.c. Fuel 5 788,5t (o.f.)-106,5pd
7124269 ZMSF 343872 Df Esd Gc Pfd Rdr RTm/h	**COASTAL TRADER** ex Silvia-73 **Shipping Corporation of New Zealand Ltd.** Wellington New Zealand	**2 500** 849 2 134	NV	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (268) 118,40 16,01 4,801 108,51 15,96 5,31 2 dks	**TM RoRo Cargo** Vehicles 12P Bow & Stern doors Mchy.aft	2 Vee Oil 4SA each 10Cy. 400 × 460 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 520kW 1 × 480kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.) 18kn
6603543 D5XD 6723 Df Esd Gc Rdr RT	**COASTAL TRANSPORT** ex Birk-80 **Halco Inc.** Monrovia Liberia	**9 428** 5 339 14 428	NV	**1966** A/S Akers M/V—Oslo (596) 149,43 19,54 9,024 141,84 19,51 11,84 1 dk rf 152	**M Tanker** 8 Ta 18 Ta (s.stl) ER L.(oil) 17 499	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) B&W A/S Akers M/V Oslo Gen 3 × 364kW 440V 60Hz a.c. Fuel 1 117,5t (hvf)-28,0pd 16kn
7523336 LGCT 19084 Esd Gc Rdr RT	**COASTER ANNY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 —	NV	**1977** Maritime Sveiseindustri—Gjerdsvika (7) 63,28 11,03 3,790 58,30 10,98 5,77 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 954 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7638519 LGHM 19113 Df Esd Gc Rdr RT	**COASTER BETTY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 —	NV	**1978** Lindstols Skibs. & Batbyg.—Risor (277) 63,28 11,03 3,791 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7700594 LGJV 19163 Df Esd Gc Rdr RT	**COASTER CONNY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 1 168	NV	**1978** Gravdal Skipsbyggeri—Sunde (369) 63,28 11,03 3,791 58,30 11,00 8,67 1 dk & S dk rf 399 len 78	**M Pallets Carrier** OSD Side door Stern door 1 Ho ER B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller aft Thw. thrust propeller fwd 11,5kn
7705001 LGPJ 19118 Df Esd Gc Rdr RT	**COASTER DEBBY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**477** 319 711	NV	**1978** Myklebust Mek. Verksted —Gurskebotn (6) 63,28 11,03 3,798 58,35 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
7638507 LGZJ 19173 Df Esd Gc Rdr RT	**COASTER EMMY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 317 690	NV	**1978** Johan Drage A/S—Rognan (377) 63,28 11,03 3,798 57,69 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (stl) (21,0 × 6,3) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller aft Thw. thrust propeller fwd
7700582 LGXJ 19179 Df Esd Gc Rdr RT	**COASTER FLORRY** **A/S Nor-Coast** Forsikringsaktieselskapet Vesta Bergen Norway	**476** 318 —	NV	**1978** Vaagland Batbyggeri—Vaagland (92) 63,28 11,03 3,501 58,30 11,00 8,03 1 dk & S dk rf 399 len 79	**M Pallets Carrier** OSD Side door Stern door Ice strengthened 1 Ho ER G.1 869 B.1 784 1 Ha (12,9 × 6,2) ER 1W Der 1(28)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,0t (d.o.)-4,0pd 11,5kn
7914872 JH2768 122621	**COBALT ARROW No. 3** **Izuhakone Tetsudo K.K.** Numazu, Shizuoka Pref. Japan	**162** 81 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-14) 28,00 0,934 26,01 6,00 2,80 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil 2SA each 12Cy. 175 × 205 Ikegai Tekkosho Tokyo
6719079 JI2257 102007 Rdr RT	**COBALT MARU** **Kansai Kyuko Ferry K.K.** Beppu, Oita Pref. Japan	**3 151** 1 746 500		**1967** Mitsubishi Heavy Industries Ltd. —Kobe (973) 89,31 13,42 3,887 82,00 13,39 6,25 1 dk	**TM Ferry** 1676P	2 Oil 2SA each 8Cy. 390 × 650 5 222kW (7 000bhp) Kobe Hatsudoki K.K. Kobe Fuel 121,0t-24,5pd 19,5kn
5361784 TGIA 053 Df Esd Gc Rdr RTm/h/v	**COBAN** ex Medi Star-79 ex Norburg-78 ex Medi-Star-76 ex Norburg-71 ex Tinnum-70 **Flota Mercante Gran Centro Americana S.A. (Flomerca Line)** Santo Tomas de Castilla Guatemala	**3 997** 2 485 6 401	GL	**1956** Werft Nobiskrug—Rendsburg (591) 114,81 15,04 7,690 103,51 15,00 9,45 P 22,0 B 18,9 F 11,0 1 dk & S dk RW	**M General Cargo** OSD 6P Ice strengthened 3 Ho 15,5 28,0 21,5 ER G.8 792 B.7 935 2 Ha (8,3 16,5comb. × 6,0) ER 10W Der 1(50) 1(20) 10(3-5)	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shaft 3 282kW (4 400bhp) NE 65 Motorenw. Mannheim A.G. Mhm Gen 2 × 160kW 1 × 65kW 230V d.c. 14,5kn

5076793 318358 RTm	**COBBS ARM** **Victoria Shipping Co. Ltd.** St. John's, Nfl Canada	**138** 93 244		**1962** E. F. Barnes Ltd.—St. John's, Nfl. (155) 24,46 6,71 3,048 ... ... 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (6,1 × 3,6) ER Der 1(1)	Oil 4SA 6Cy. 114 × 140 134kW (180bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 32V d.c.
7235812 EDRP 820 Df Esd Gc Rdr RTh	**COBETAS** **Compania Naviera Vascongada S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (261) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd NS 10BH WB8813t incl. Comb. btm & STs in Nos. 2-6 holds 4047T Topside tanks in holds 3375T DTf300T	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 022 7 Ha (stl) (10,2 12,8 11,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(15)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MA Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c. Fuel (hvf) 14,5
6712679 EFNS 4167 Df Esd RTm	**COBOCO** **Miguel Cobo Prieto** Huelva Spain	**318** 142 —	BV	**1967** Maritima del Musel S.A.—Gijon (80) 39,93 7,78 3,671 34,75 7,73 4,12 1 dk	**M Fishing** Side Trawler 3 Ha (1,3 × 1,3) (1,9 1,9 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 13
7409114 EHGF 261 Df Esd Gc Pfd Rdr RTm/h/v	**COBRES** **Naviera Joaquin Davila y Compania S.A.** Vigo Spain	**1 323** 697 2 161	**✠100A1** **✠LMC** **UMS** EL S $1\frac{5}{8}$"U2 FN 2409	**1977**-2 Ast. Construcciones S.A.—Rios (238) 88,55 16,29 5,201 80,02 15,96 14,15 B & F 78,1 Upr. B & F 67,4 3 dks, 4th dk fwd of mchy. All dks light cargoes only rf 399 Coll BH to U dk 3 to 3rd dk WB492T	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft G.11 460 B.10 641	Oil 4SA 8Cy. 400 × 580 dr geared 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vi Gen 2 × 200kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 228,5t (d.o.) 14
6708147 GVZA 334212 Esd Rdr RTm	**COBURG** ex Alfred Lamey-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** — —	**✠100A1** SS 9/79 tug U.K. coasting service **✠LMC** EL (c) FN 357	**1967**-4 James Lamont & Co. Ltd.—Port Glasgow (406) 32,59 8,56 3,353 29,27 8,08 4,12 RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 25kW 220V d.c. 12
5379561 ICHC 4 Df Esd Gc Rdr RT	**COCCINELLA** ex Suroit-72 ex Vibran-65 **Societa Siciliana di Navigazione (SO.SI.NA.)** Augusta Italy	**2 994** 1 491 4 257	RI (BV)	**1954** Stord Verft A/S—Stord (24) 105,11 14,84 6,163 96,93 14,79 6,81 P & B 27,2 F 12,8 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 5 440	Oil 2SA 6Cy. 500 × 1100 1 880kW (2 520bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 494,0t 12
7358872 OWVA H586 Df Esd Pfd Rdr RT	**COCCINELLA** **R/A Coccinella** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (89) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) H. Callesen & Co. Aabenr Fuel (d.o.)
5076860 VWJB 161836	**COCHIN** **Government of The Republic of India** Cochin India	**273** — —	✠Classed LR until 11/36	**1933**-3 Henry Robb Ltd.—Leith (195) *33,75* 9,05 3,658 9,00 F 7,7 R	**TS Tug** Salvage	T 6Cy. (2) 305 (2) 508 & (2) 813 × 610 Plenty & Son Ltd. Newbu Fuel 83,5t (o.f.) 12
7730252 581414	**COCHISE II** **McQuaig Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S. Fuel (d.o.)
7901629 375295	**COCKATOO CREEK** **Lombardo Marine Pte.** Fremantle, W.A. Australia	**288** 95 —	AB (Class cont.)	**1979** Marine Builders (Pte.) Ltd.—Singapore (1057) ... ... 32,52 8,51 3,51 1 dk	**TM Utility/Workboat**	2 Oil 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Detr 10
5032979 196904 RTh	**COCKBURN** ex BP Cockburn-75 **P&O Australia Ltd.** Kwinana Towage Services Fremantle, W.A. Australia	**419** — 118	**✠100A1** SS 2/80 tug **✠LMC** EL (g) FN 530	**1959**-11 Evans Deakin & Co. Pty. Ltd. —Brisbane (40) 42,40 9,96 3,944 38,16 9,47 4,42 B 12,8 RW BK 152 4BH WB101t	**M Tug** Fire-fighting	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared Crossley Bros. Ltd. Manchest Gen 2 × 45kW 1 × 7kW 220V d.c. Fuel 118,0t (d.o.)
7046247 H9CB Df Esd Gc Pfd Rdr RT	**COCKCROW** ex Ostria II-80 ex Gerlin-75 **Jubilant Voyagers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**20 571** 14 994 38 264	NV	**1971** Baltic SB. & Eng. Works—Leningrad (628) 201,33(BB) 27,84 11,227 185,35 27,81 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.43 480 9 Ha (stl) (each 12,9 × 9,3) ER Cr 6(10)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Bryansk Eng. Works Bryan Gen 3 × 300kW 380V 50Hz a.c. Fuel 2 540,0t (hvf)-45,5pd 15,75
5137468 IBGQ 339 Df Esd Gc Rdr RTv	**COCLERDUE** ex Punta Mesco-73 ex Guido Donegani-69 **Coe & Clerici S.p.A.** Palermo Italy	**11 252** 5 986 16 667	RI (AB) ✠Classed LR until 12/63	**1955**-12 Ansaldo S.p.A.—La Spezia (1502) 165,49 21,01 9,284 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER G.20 791 6 Ha ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) Fiat Stat. Mecc. Tu Fuel 1 016,0t 14,75

5079563 ICUT 3480 Df Esd Gc Pfd Rdr RTm	**COCLERTRE** ex Corallina-80 **Coe & Clerici S.p.A.** Genova Italy	**11 095** 5 854 17 760	AB RI	**1960** Ansaldo S.p.A.—La Spezia (1564) 165,46 21,01 9,249 153,02 20,91 12,22 P 41,8 B 7,4 F 19,9 1 dk rf 152	**M Bulk Carrier** 6 Ho each 18,5 ER G.20 197 6 Ha (stl) (each 11,6 × 11,5) ER 2W Der 2(3,5) 2(1,5) 2(1)	Oil 2SA 8Cy. 750 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Gen 3 × 200kW 230V d.c. Fuel 965,0t (hvf) 15kn
5079367 XCCY 1959 Df Esd Gc Pfd Rdr RT	**COCOYOC** ex Coquimbo-80 **Naviera Transoceanica S.A. de C.V.** Veracruz Mexico	**1 979** 1 053 3 301	BV	**1959** Ch. Nav. de la Pallice—La Rochelle-Pallice (5074) 90,00 12,55 6,001 12,54 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.443 4 Ha ER Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 596kW (2 140bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 107,5t (d.o.) 12kn
7408512 HO-9572 Df Esd Gc Rdr RT	**COD TRUCK** **International Offshore & Shipping S.A.** Panama Panama	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (749) 53,19 11,03 3,436 49,23 11,00 3,99 F- 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
7806049 Df Esd Gc Pfd Rdr RT	**CODESIDE** Launched as Froya **Heroya S.A.** Spain	**367** 183 330	BV	**1979** Const. Nav. Santodomingo—Vigo (429) 39,35 8,51 4,101 34,04 8,49 6,15 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 220 × 280 geared to sc. shaft 895kW (1 200bhp) Deutz Hijos de J. Barreras S.A. Spain
7418866 YQCP 319 Df Esd Gc Rdr RT	**CODLEA** **NAVROM** Constantza Romania	**2 473** 1 039 — **3 531** 1 748 4 800	RNR	**1974** Santierul Naval Braila—Braila 106,10 14,81 —/7,060 92,66 14,79 8,51 1 dk & s dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,0 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (13,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 268,0t 14kn
5025275 MSUN 180868 Df RT	**COEDMOR** ex Arran Monarch-64 ex Vic 57-48 **Hollacombe Aggregates Ltd.** Llanelli United Kingdom	**181** 91 244	✠Classed LR until 9/51	**1946**-6 J. Pollock, Sons & Co. Ltd. —Faversham 32,85 6,10 2,591 6,05 RW len 64 conv General Cargo Barge 65	**M Dredger** 1 Ho 14,0 ER	Oil 4SA 6Cy. 165 × 184 119kW (160bhp) NE 64 Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 1260kW 1 × 750kW 24/35V d.c. Fuel (d.o.)
7615921 ZTKC 351527 Df Esd Gc Rdr RT	**COENIE DE VILLIERS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (5000) 36,40 11,61 3,558 34,45 11,00 4,14 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared Niigata Eng. Co. Ltd. Ota, Gumma Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12kn
7420962 PDKY 4661 Z Df Esd Pfd Rdr RT	**COENRAAD KUHLMAN** **Rederij 'Coenraad Kuhlman'** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
5385821 PZAL RT	**COERMOTIBO** ex Wana-68 **Suriname Transport Co. N.V.** Paramaribo Surinam	**181** 84 —	AB	**1953** Gulfport SB. Co.—Port Arthur, Tx (410) *29,36* 7,68 3,547 29,47 7,65 3,94 1 dk BK 76	**M Tug** Mchy.aft	Oil 2SA 16Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 40,5t 10,5kn
7403500 PZAB Esd Gc RTh	**COESEWIJNE** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**981** 585 1 599	AB	**1975** B.V. Schpsw. Janson—Aalst (2005) 65,26 3,683 60,00 12,98 4,70 1 dk rf nil	**TM General Cargo** 1 Ho 40,8 ER G.1 964 B.1 933 1 Ha (stl) (33,5 × 10,2) ER Cr 1(10)	2 Oil 2SA each 5Cy. 190 × 350 895kW (1 200bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 80kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 11,25kn
6614906 SYOG 7706 Df Esd Gc Rdr RT	**COFFEE TRADER** ex Mercurius-80 **Monvillea Shipping Co.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	**7 566** 4 142 6 937	BV	**1966** N.V. Schps. Gebr. Pot—Bolnes (961) 145,52 19,61 131,50 19,51 10,70 P 47,6 F 14,7 2 dks rf 119	**M General Cargo** CSD Ref 12bth P 5 Ho 18,2 18,7 18,7 20,2 17,2 G.13 360 B.11 883 7 Ha (stl) (7,7 × 5,0) (11,9 11,9 11,9 11,9 11,9 11,9 × 6,5) Cr 8(5) Der 2(3-20) 2(3-12)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 4 × 200kW 440V 60Hz a.c. Fuel (hvf) 18kn
7521211 EHOT Esd Rdr RT	**COFRAN** **Pesquerias Pilona** Gijon Spain	**316** — —		**1978** Ast. Ojeda y Aniceto S.A.—Aviles (36) 39,32 3,731 34,42 7,82 4,22 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 241 × 305 geared to sc. shaft 1 119kW (1 500bhp) S.A. Cockerill-Ougree- Providence Belgium
7909401 Esd RT	**COHETE DE VARA** **Atarraya** El Salvador	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5076949 WM4599 280243 Rdr RT	**COHO** **Black Ball Transport Inc.** Seattle, Wa United States of America	**5 315** 3 846 —	AB	**1959** Puget Sound Bridge & D.D. Co. —Seattle, Wa (105) 104,09 22,00 3,810 93,88 21,95 6,25 2 dks rf 1422	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 393 × 588 3 103kW (4 160bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 258,0t

7228091 CUFT A-2204-N Df Esd Gc Pfd Rdr RTm/h/v	**COIMBRA** **Empresa de Pesca Sao Jacinto Ltda.** Aveiro Portugal	**2 025** 1 070 1 702	**✠100A1** SS 2/78 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1477	**1973**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (93) 80,32 12,55 6,135 70,01 12,50 8,59 B 15,0 RFD 15,6 2 dks RW rf 406 BK 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim AuxB (Comp) 0,59N/mm² (6kgf/cm²) Gen 2 × 410kW 1 × 190kW 400V 50Hz a.c. Controllable pitch propeller Fuel 540,5t (d.o.) 14,5k
7100574	**COIMBRA**	**342** — —		**1946** ....Tacoma, Wa *37,56* 9,20 4,32	**Wood M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
7721720 Esd Rdr RT	**COLASTINE 281-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	**✠100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river **✠LMC** EL D 220,0/16,0U1 FN 208 LR class withdrawn	**1979**-6 Maritima de Axpe S.A.—Bilbao (113) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 114 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Hijos de J. Barreras S.A. Vig Gen 2 × 51,25kW 380V 50Hz a.c.
5414488 HO-4121 475-69 Esd RT	**COLAXIA** ex Audaxia-66 ex Abeille No. 14-65 ex Abeille No. 11-63 **Establishment Collins International** Panama Panama	**389** — —	✠Classed LR until 3/70	**1949**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (389) 41,15 10,04 3,988 38,10 9,45 4,35 rf 203	**TS Tug**	T 6Cy. (2) 324 (2) 521 & (2) 864 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 146,5t (o.f.) 12k
5076975 148860 RT	**COLBERT** ex Baxter **Lelland E. Weir** Quebec Canada	**822** 378 —		**1925** Napier & Miller Ltd.—Glasgow (251) *43,90* 16,03 ... ... R	**S Ferry**	C 2Cy. 483 & 1016 × 686 McKie & Baxter Gl
7115555 FIVX 3680 Df Esd Gc Rdr RT	**COLBERT** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**370** 107 254	BV	**1971** At. Francais de l'Ouest—St. Nazaire (Ro14) 38,92 9,40 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 12Cy. 260 × 280 Crepelle et Cie. Lill Thw. thrust propeller fwd Fuel (d.o.)
7809390 PDLG Df Esd Gc Pfd Rdr RT	**COLD EXPRESS** **Motorschip 'Cold Express' B.V.** Vroon B.V. Breskens Netherlands	**1 205** 779 2 656	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2(a) FN 1593	**1979**-3 Ysselwerf B.V.—Rotterdam (186) 80,73 (BB) 13,95 5,182 74,15 13,76 7,73 F 11,6 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB496T incl. DTf89T	**M General Cargo** Ref. 3 Ho 18,2 15,8 17,0 ER In.3 757 3 Ha (stl) (each 9,7 × 9,2) ER Cr 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared 2 089kW (2 800bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 360kW 2 × 224kW 380V 50Hz a.c. Controllable pitch propeller Fuel 324,0t (d.o.)-9,0pd 14,5k
7008037 GYOC 334451 Esd Rdr	**COLERAINE** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**212** — —	**✠100A1** SS 6/74 tug U.K., Eire and between River Elbe & Brest **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 367	**1970**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.70) 32,19 8,87 3,614 28,96 8,54 4,12 RAD 0,7 rf 432 BK 51 4BH WB31t	**M Tug** Fire-fighting	Oil 4SA 360 × 450 sr geared Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 75kW 415V 50Hz a.c. Controllable pitch propeller
6925202 ATMB 1571 Esd	**COLEROON** **Madras Port Trust** Madras India	**2 227** 1 139 2 204	IRS ✠Classed LR until 20/7/79	**1972**-12 Garden Reach Workshops Ltd. —Calcutta (862) 86,37 14,18 4,547 79,99 14,00 6,00 F 9,5 1 dk RW rf nil	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared 1 582kW (2 120bhp) MA .... Gen 3 × 120kW 415V 50Hz a.c.
5020938 EILJ 401151 Df Pfd Rdr	**COLIEMORE** ex Appelsider-72 **Dublin Port & Docks Board** Dublin Irish Republic	**173** — —	**✠100A1** SS 9/79 tug **✠LMC** EL (b) FN 294	**1962**-7 R. Dunston (Hessle) Ltd.—Hessle (S783) 30,33 7,70 3,258 27,13 7,17 3,66 RW rf 381 BK 152 3BH WB42t	**M Tug**	Oil 4SA 8Cy. 320 × 450 sr reverse geared Kloeckner Humboldt Deutz Koe
5406558 MNWS 148503 Esd RT	**COLIN P.** ex Leah P.-73 ex Betty Hudson-63 **J. J. Prior (Transport) Ltd.** London United Kingdom	**172** 56 254		**1915** Blyth Dry Docks & SB. Co. Ltd. —Blyth 33,53 6,43 2,667 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 260 × 400 Skandiaverken A/B Lysel
7327990 2CVY 361591 Rdr RTv	**COLL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**69** 34 33	**✠100A-** SS 12/77 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) $\frac{5}{8}$"WI FN 177	**1973**-11 James Lamont & Co. Ltd.—Port Glasgow (421) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft Bow door Mchy.aft	—P 2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G Gen 1 × 6kW 2 × 2kW 24V d.c.

6611435 Esd RT	**COLLEEN-S** **Industrias de Peixe Nossa** **Senhora de Fatima Ltda.** Maputo Mozambique	**100** 61 —		**1966** Coop. ver. Schpsw. "Vooruit" —Zaandam (320) 21,52 6,05 18,32 6,00 2,90 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 108 × 127 188kW (252bhp) General Motors Corp. U.S.A.
7829041 593809	**COLLIER BROTHERS** **James A. Schones** Coos Bay, Or United States of America	**155** 105 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 388kW (520bhp) Caterpillar Tractor Co. Peoria, Illinois
5144978 GHFN 187179 RT	**COLLINGWOOD II** ex Collingwood-80 ex Heath Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**193** — —	✠Classed LR until 4/66	**1958**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1296) 31,15 8,51 28,96 7,93 3,81 RW rf 381 BK 191	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse geared Ruston & Hornsby Ltd. Lincoln 11kn
7129142 Df Esd Gc Rdr RT	**COLM PADRAIG** **Shannon Atlantic Fisheries** Irish Republic	**110** 55		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (133) 21,01 6,05 18,01 6,00 3,41 1 dk	**M Fishing** Stern Trawler	Oil 6Cy. 175 × 200 336kW (450bhp) Fiat S.G.M. Turino
7830399 3FDI 7542-76 Esd Rdr RT	**COLOANE** ex Nissei Maru-76 **Panda Investments Corp. S.A.** Panama Panama	**598** 310 1 051	BV	**1966** Asakawa Zosen—Imabari (86) 56,82 8,82 4,150 51,52 8,81 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 248	Oil 4SA 6Cy. 330 × 470 671kW (900bhp) NE 76 Makita Diesel Co. Ltd. Takamatsu 11,25kn
7231206 JBQG 113778 Df Esd Gc Pfd Rdr RT	**COLOMBIA MARU** **Kobe Kisen K.K.** Kobe, Japan Hyogo Pref.	**8 842** 5 257 12 197	NK	**1973** Hitachi Zosen—Mukaishima (4397) 141,03 20,86 9,176 130,23 20,81 12,40 F 22,3 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.18 682 B.17 205 5 Ha (stl) (7,4 × 6,1) (14,1 14,1 13,3 11,8 × 7,7) Der 1(80) 2(30) 8(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 2 × 480kW 450V a.c. Fuel 1 047,5t-28,5pd 16kn
7000255 H8KI 9121- PEXT Df Esd Gc Pfd Rdr RT	**COLOMBO VENTURE** ex Ashdod-79 **Egret Shipping Corp.** Therica Shipping Corp. Panama Panama	T.Mk **1 798** 878 2 894 **3 288** 2 004 4 416	✠**100A1** SS 6/78 Ice Class 3 ✠**LMC** **UMS** EL S 1⅝"U2 FN 2147	**1970**-1 J. J. Sietas Schiffsw.—Hamburg (658) 100,56(BB) 15,35 5,474/6,763 91,24 15,22 8,31 P 16,8 F 11,9 2 dks 4BH to U dk 1 to 2nd dk WB992t	**M General Cargo** 2 Ho 31,8 33,1 ER G.6 683 B.6 343 2 Ha (stl) (25,3 × 8,1) (25,3 × 10,3) ER 4W Der 4(5-20)	Oil 4SA 8Cy. 370 × 400 sr geared 2 387kW (3 200bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 184kW 450V 60Hz a.c. Fuel 305,0t (hvf) 15,25kn
6614827 EFAR 744 Df Rdr RT	**COLON** Launched as L.C.P.-R 1 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**321** 53 —	✠Classed LR until 21/9/79	**1967**-6 Soc. Espanola de Const. Nav. —Cadiz (131) 36,10 9,50 3,620 32,16 9,00 4,25 RAD 1,6 F 16,2 rf 991	**M Tug**	2 Oil 4SA each 6Cy. 270 × 500 sr geared to sc. shaft Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 45kW 220V d.c. Controllable pitch propeller 12kn
6505753 TKWD 1043 Df Esd Gc Pfd Rdr RTm	**COLONEL DE VIENNE** **Glatre et Fils** St. Malo France	**145** 48 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L35) 30,00 6,94 26,19 6,93 3,69 1 dk	**M Fishing** Side Trawler 1 Ho ER In.115 2 Ha (each 2,5 × 1,0) ER 1W Der 1(1-2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 11kn
5077242 FNKZ 1003 Df Esd Gc Pfd Rdr RT	**COLONEL PLEVEN II** **Societe Anonyme des Pecheries Pleven (S.A.P.P.)** St. Malo France	**1 370** 590 1 320	BV	**1962** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14100) 77,91 12,02 5,665 68,00 11,99 8,23 F 29,9 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho 11,9 16,0 ER In.1 305 2 Ha (2,9 × 1,8) (2,1 × 2,1) ER 4W Cr 1(2) Der 2(25)	Oil 4SA 6Cy. 400 × 460 1 589kW (2 130bhp) At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Fuel 426,5t (d.o.) 13kn
6500052 TKHZ 5385 Df Esd Pfd Rdr RTm	**COLONEL REMY** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**150** 49 —	BV	**1964** Ch. & At. de la Perriere—Lorient (L38) 30,00 6,84 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 2 Ho ER In.125 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Oil 4SA 6Cy. 225 × 300 429kW (575bhp) NE 71 Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 11kn
6619944 GTTA 308713 Df Esd Gc Pfd Rdr RT	**COLONEL TEMPLER** ex Criscilla-80 **Royal Airforce Establishment** Fleetwood United Kingdom	**892** 268 —	✠**100A1** SS 1/79 ✠**LMC** EL (k) 1$\frac{3}{16}$"SQ FN 918	**1966**-11 Hall, Russell & Co. Ltd. —Aberdeen (931) 56,55 11,00 4,293 51,01 10,98 7,01 B 17,7 RFD 8,3 2 dks RW rf 1016 BK 178 conv Stern Trawler Fishing 78 Coll BH to U dk 4 to 2nd dk WB83t	**M Research** Survey Ship Moonpool Mchy.aft	Oil 4SA 7Cy. 381 × 508 sr geared 1 253kW (1 680bhp) Mirrlees National Ltd. Stockport db 0,83N/mm² (120lbf/in²) Gen 1 × 220kW 1 × 180kW 1 × 152kW 1 × 40kW 220V d.c. Controllable pitch propeller
7104623 CXKX 188/80 Rdr RT	**COLONIA DEL SACRAMENTO** ex Condor 3-80 **Belt S.A.** Montevideo Uruguay	**129** 64 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (133) 27,79 10,72 24,11 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichshafen 36kn
5415078 IJEN 1204 Df Esd Rdr RT	**COLONNELLO ASSENSO** ex Blancpignon-69 ex Mynells-60 ex Omlandia-55 **Pasquale Colandrea** Napoli Italy	**485** 254 1 052	RI ✠Classed LR until 1/71	**1951**-10 N.V. Bodewes Schps. —Martenshoek (390) 59,14 9,56 3,861 54,26 9,50 4,02 P & B 32,7 F 11,0 1 dk RW	**M General Cargo** 1 Ho 35,5 ER G.1 557 B.1 472 3W	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Kiel Fuel 81,5t 10kn

5314248 XCCP Df Gc Rdr RTm/v	**COLORADAS** ex Sarniadoc-76 **Transportacion Maritima** **Peninsular S.A.** Mexico	**2 290** 1 720 4 217	✠Classed LR until 8/10/76	**1956**-7 Collingwood Shipyards —Collingwood, Ont. (155) 78,95 13,42 5,354 77,09 13,38 6,91 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5361356 KWFE 245104 Df Esd Gc Pfd Rdr RTm	**COLORADO** ex Tillamook-66 **Sabine Towing &** **Transportation Co. Inc.** Baltimore, Md United States of America	**16 881** 12 610 31 081	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (48) **1972** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 208,34 22,61 10,754 199,35 22,56 13,26 RQD 33,0 B 11,0 F 18,9 1 dk RW rf 89 len 72	**T-E Tanker** 30 Ta ER HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300V a.c. connected to ele motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 049,5t (o.f.)-71,0pd 14
6804599 KPHB 515976 Df Esd Gc Pfd Rdr RTv	**COLORADO** **States Steamship Co.** San Francisco, Ca United States of America	T.Mk **9 493** 5 243 13 285 **13 035** 8 146 —	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1126) 176,49(BB) 25,05 9,402/9,773 165,97 25,00 13,85 P 45,5 F 45,5 3 dks rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 12P 7 Ho 18,2 19,8 20,5 21,3 22,1 ER 19,8 15,5 G.25 971 B.23 153 In.1 138 7 Ha (stl) (5,4 × 4,8) (10,6 × 6,7) (11,4 × 6,4) (11,4 × 6,4) (11,4 × 6,4) ER (10,6 × 6,7) (4,7 × 6,7) 6 Wing Ha (stl) (each 11,4 × 5,1) ER 24W Der 1(70) 8(20) 8(10) 8(5)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 700,5t (o.f.) 23
7101425 WO8952 294414 Df Esd Rdr RT	**COLORADO** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**192** 130 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (356) 7,32 2,693 32,42 3,05 1 dk	**TM Utility/Workboat**	2 Oil 4SA each 6Cy. 159 × 203 582kW (780bhp) Caterpillar Tractor Co. U.S. Fuel (d.o.)
5338713 Df Esd RT	**COLORADOL** ex Star-Kist-60 ex Fearless **Pesquera Iquique S.A.** Iquique Chile	**127** 62 —		**1935** Al Larson Boat Shop—San Pedro, Ca *24,02* 7,04 6,99	**Wood M Fishing** Side-fishing	Oil Western Enterprise Eng. Co.
7306348 H8WJ 9456- PEXT Df Esd Gc Rdr RT	**COLOSSUS** ex Merlion-80 ex Transvaal-76 Launched as Cluden **Hua Pao Maritime Inc.** Far East Enterprising Co. (Hong Kong) Ltd. Panama Panama	**9 089** 6 177 15 180	**✠100A1** SS 2/78 **✠LMC** EL Z 2⅛"U2 FN 4316	**1973**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (438) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 4 TwD G.21 417 B.19 640 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,3 × 6,7) 10W Der 4(10) 2(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sul Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. 15,5
5077321 MTVB 186541 Pfd RTm	**COLSTON** **Franco British Chartering** **Agency** Newport, Gwent United Kingdom	**586** 297 790	**✠100A1** SS 11/79 **✠LMC** EL h FN 615	**1955**-1 Charles Hill & Sons Ltd.—Bristol (378) 51,80 8,97 3,652 49,08 8,77 3,76 P 14,7 RQD 15,3 F 5,2 1 dk RW rf 119 NS 3BH WB235t	**M General Cargo** 2 Ho 13,7 16,4 ER G.1 111 B.1 055 2 Ha (10,9 11,9 × 5,1) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geare 374kW (502bhp) Ruston & Hornsby Ltd. Linc Gen 1 × 22kW 1 × 19kW 220V d.c. Fuel 26,5t (d.o.)
6916718 SPXO Df Esd Gc Rdr RT	**COLUMBA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 324** 945 1 437	PR	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B15/30) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sul H. Cegielski Pozn Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5
6409351 GNHV 305306 Esd Rdr RTm	**COLUMBA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 420** 709 —	**✠100A1** SS 3/76 west coast of Scotland and Western Isles service **✠LMC** EL (q) 1$\frac{9}{16}$"SQ FN 1155	**1964**-7 Hall, Russell & Co. Ltd.—Aberdeen (912) 71,63 14,10 2,744 67,06 13,26 3,97 P & B 46,1 F 13,8 1 dk rf nil 10BH WB105t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 55bth 815dk P Side doors	2 Oil 2SA each 8Cy. 267 × 333 1 790kW (2 400bhp) Crossley Bros. Ltd. Manchest Thw. thrust propeller fwd Fuel 40,5t (d.o.) 14,5
7034323 KRCE 531154 Df Esd Gc Pfd Rdr RTh	**COLUMBIA** ex Falcon Lady-76 **Falcon Carriers Inc.** Wilmington, De United States of America	**20 751** 16 954 37 874	AB	**1971** Ingalls SB. Div. of Litton Industries —Pascagoula, Ms (1162) 204,93(BB) 27,18 11,037 194,47 27,13 14,25 P 33,3 F 17,1 1 dk rf 76	**M Tanker** 18 Ta ER L.(oil) 49 213 HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 11 936kW (16 000bhp) Pielst Crossley Premier Engines Ltd. Manchest Gen 2 × 500kW 440V 60Hz a.c. Fuel 2 271,5t (hvf)-65,0pd 16,5
7623136 DNCC 12520 Df Esd Gc Pfd Rdr RT	**COLUMBIA** ex Arabian Strength-79 Launched as Columbia **Partenreederei m.s. 'Columbia'** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**18 572** 13 483 25 500	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,02(BB) 25,94 9,951 160,03 25,51 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 400 TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielst Blohm + Voss A.G. Hambu Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf) 15,25

5402679 KQIX 247519 Df Esd Gc Rdr	**COLUMBIA** ex Southampton-63 ex Triton-62 ex Big Bend-57 ex Oleum-55 ex Big Bend-47 **Ogden Sea Transport Inc.** New York, NY United States of America	**14 462** 9 866 23 724	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc. —Portland, Or (129) **1962** (Cargo section) Hellenic Shipyards —Skaramanga 174,45 22,92 10,618 168,21 22,86 14,25 P 26,9 B 10,4 F 23,8 1 dk, 2nd dk fwd & aft RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 6 Ho ER B.28 345 6 Ha ER Der 14(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 483,5t 14kn
7320095 WYR2 092 557340 Esd Gc Rdr RT	**COLUMBIA** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**3 946** 2 683 2 508	AB	**1974** Lockheed SB. & Construction Co. —Seattle, Wa (142) 127,41(BB) 25,96 5,360 114,31 25,91 7,32 F 6,1 rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 970P	2 Oil 4SA each 16Cy. 432 × 533 13 726kW (18 400bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 3 × 900kW Fuel 1 305,5t (d.o.) 21kn
5077333 WG2873 127665 RT	**COLUMBIA** **Bob-Lo Co.** Detroit, Mi United States of America	**968** 549 —	AB	**1902** Detroit SB. Co.—Wyandotte, Mi (148) 65,84 13,72 3,810 63,30 13,70 5,41 1 dk R	**S General Cargo**	T 3Cy. 546 864 & 1372 × 914 908kW (1 217ihp) Detroit SB. Co. Detroit, Oh Fuel 40,5t (o.f.)
7126475 WYZ4 933 514376	**COLUMBIA** ex Pacesetter **Offshore Logistics Services Inc.** Morgan City, La United States of America	**291** 198 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (438) 12,20 3,861 47,76 4,58 F - 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil each 16Cy. .... Fuel (d.o.)
8003204 615792 Esd Gc Pfd Rdr RT	**COLUMBIA** **Trident Seafoods Corp.** Seattle, Wa United States of America	**198** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (381) 37,32 9,71 4,271 33,66 4,45 1 dk	**M Fishing** Stern Trawler Crab 3 Ho In.246	Vee Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7223534 ILQE 3070	**COLUMBIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**182** 26 —	RI	**1956** Cant. Nav. Solimano—Savona (14) 28,48 7,42 25,81 7,32 4,50 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6517457 WA3804 245505 RTh/v	**COLUMBIA** ex DPC 34 **Baker-Whiteley Towing Co.** Baltimore, Md United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1322) 25,61 7,35	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, Mi
7042899 WY4566 516116 Df Esd Gc Pfd Rdr RT	**COLUMBIA** **Shaver Transportation Co.** Portland, Or United States of America	**142** 96 —		**1968** Nichols Boat Works—Hood River, Or (173) 28,17 8,69 3,048 25,66 8,11 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 210 × 300 Stork-Werkspoor Zwolle
7904188 ELAD7 6827	**COLUMBIA LIBERTY** **Cherryfield S.S. Co. Inc.** Monrovia Liberia	**43 570** 32 185 87 542	NK (Class cont.)	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (280) 12,732 230,03 42,02 19,82	**M Tanker**	Oil 12 592kW (16 880bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7390375 WYU9 777 565634 Df Esd Gc Rdr RT	**COLUMBIA SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**290** 197 599	AB	**1975** Burton Shipyard Co. Inc.—Port Arthur, Tx (520) 60,97 12,22 4,014 50,47 12,17 4,58 F 18,6 1 dk	**TrM Tug/Supply Ship** Deck Cargo	3 Vee Oil 2SA each 16Cy. 216 × 254 E made51 fitted75 General Motors Corp. Detroit, Mi Gen 2 × 200kW a.c. Fuel 351,5t (d.o.) 10kn
7113301 GOTD 342843 Df Esd Gc Pfd Rdr RT	**COLUMBIA STAR** **Blue Star Line Ltd.** Blue Star Ship Management Ltd. London United Kingdom	**19 095** 10 730 19 114	**✠100A1** CS 7/76 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2 FN 7327	**1971**-9 Bremer Vulkan—Vegesack (976) 188,86(BB) 25,91 10,059 178,01 25,86 15,30 P 48,5 F 41,2 1 dk rf 152 DK fwd NS 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref Mchy.aft In.6 189	Oil 2SA 9Cy. 900 × 1600 19 471kW (26 100bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 400kW 440V 60Hz a.c. 22,5kn
7100598 WV8391 500477	**COLUMBIA STAR** **James C. Nichols** Galveston, Tx United States of America	**105** 69 —		**1965** Diesel Engine Sales Inc.—St. Augustine, Fl *20,64* 6,96 2,95	**Wood M Fishing**	Oil 395kW (530bhp) .... Fuel (d.o.)
7527033	**COLUMBIA I** **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**225** 93 —	BKI	**1957** Fr. Luerssen Werft—Bremen-Vegesack 7,04 37,65 7,01 3,43 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 2 163kW (2 900bhp) Maybach .... Gen 1 × 44kW 110V
7519282 SFHC Df Esd Gc Pfd Rdr RT	**COLUMBIALAND** ex Seatrain London-79 ex Columbialand-79 **Brostroms Rederi A/B** Goteborg Sweden	**21 110** 13 323 31 900	NV	**1978** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (705) 185,83 26,50 11,443 176,97 15,50 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER G.39 624 B.38 838 TEU 248 C.Dk 248/20' (40') 6 Ha (12,8 × 15,5) (18,9 18,9 13,7 18,9 18,9 × 20,9) ER Cr 5(20) 2(5)	Oil 2SA 7Cy. 740 × 1600 11 294kW (15 140bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 680kW Thw. thrust propeller fwd Fuel 2 723,0t (hvf)-46,5pd 15,25kn

7633117	**COLUMBUS**	5 991		**1977** Usuki Tekkosho—Saiki (1208)	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 520 × 1050	
LJES	ex Sun Gas-80	3 762		121,60 19,46 6,451	LPG	4 625kW (6 200bhp)	
19470	**K/S A/S Langfeldts Rederi A/S**	6 159	NK	112,10 19,41 8,31	5 Ta ER	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	**VII**			P 27,2 F 6,8 1 dk	L.(gas) 5 124		12
Gc Pfd	Langfeldts Rederi A/S						
Rdr RT	Kristiansand S. Norway						

5077395	**COLUMBUS**	265		**1961** At. & Ch. de la Manche—Dieppe	**M Fishing**	Oil 4SA 6Cy. 240 × 300	
XPYY		108		(C1164)	Side Trawler	373kW (500bhp) NE 72	
	Hans M. Durhuus P/R	200	BV	36,35 7,27 3,302		Grenaa Motorfabrik, A/S	Grena
Df Esd	Vestmanna Faroe Islands			31,20 7,22 3,76		Fuel (d.o.)	12
Pfd Rdr				1 dk	3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3)		
RTm					2W Der 1(1,5) 1(0,5)		

7109374	**COLUMBUS AMERICA**	T.Mk		**1971** Howaldtswerke-Deutsche Werft	**S Container Ship**	2 S Turb dr geared to sc. shaft	
DIIU		**19 146**		—Hamburg (17)	Fixed-guides Ref	18 650kW (25 000shp)	
	Hamburg-Sudamerikanische	10 795	GL	193,99(BB) 29,37 10,850	6 Ho 13,1 27,9 31,5 16,0 32,9	A.G. "Weser"	Breme
Df Esd	**Dampfschiff-Ges. Eggert u.**	22 002		178,04 29,32 16,39	ER 20,8	Gen 2 × 1750kW 1 × 750kW	
Gc Rdr	**Amsinck**			2 dks	TEU 1187	440V 60Hz a.c.	
RTv	Rudolf A. Oetker				C.Ho 636/20' C.Dk 551/20'	Fuel 6 077,0t (o.f.)	22
	Hamburg Federal Republic				23 Ha (stl) ER 6 Ha (stl)		
	of Germany						

7052947	**COLUMBUS AUSTRALIA**	**19 146**		**1971** Howaldtswerke-Deutsche Werft	**S Container Ship**	2 S Turb dr geared to sc. shaft	
DAFC		10 795		—Hamburg (16)	Fixed-guides Ref	18 650kW (25 000shp)	
	Hamburg-Sudamerikanische	22 002	GL	193,94(BB) 29,37 10,850	6 Ho 13,1 27,9 31,5 16,0 32,9	A.G. "Weser"	Breme
Df Esd	**Dampfschiff-Ges. Eggert u.**			178,01 29,32 16,39	ER 20,8	Gen 2 × 1750kW 1 × 750kW	
Gc Rdr	**Amsinck**			2 dks	TEU 1187	440V 60Hz a.c.	
RTv	Rudolf A. Oetker				C.Ho 636/20' C.Dk 551/20'	Fuel 6 077,0t (o.f.)	22
	Hamburg Federal Republic				23 Ha (stl) ER 6 Ha (stl)		
	of Germany						

7800162	**COLUMBUS CANTERBURY**	T.Mk		**1979** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550	
DGCH		**19 200**		—Bremerhaven (1024)	Fixed-guides Ref	10 742kW (14 400bhp)	
	Hamburg-Sudamerikanische	13 512	GL	168,71 28,12 10,002	8 Ho ER	Sulzer Bros. Ltd.	Winterth
Df Esd	**Dampfschiff-Ges. Eggert u.**	20 100		158,02 28,01 16,11	TEU 1211	Gen 2 × 865kW 2 × 1176kW	
Gc Pfd	**Amsinck**			F 23,5 2 dks	C.Ho 634/20' (56/40') C.Dk	450V 60Hz a.c.	
Rdr	Rudolf A. Oetker				465/20'(40') incl. 608 ref C.	Thw. thrust propeller fwd	
	Hamburg Federal Republic				8 Ha (stl)		19,5
	of Germany				16 Wing Ha (stl) ER		

7413608	**COLUMBUS COROMANDEL**	**8 475**		**1975** Orenstein & Koppel A.G.—Luebeck	**M General Cargo**	Vee Oil 4SA 18Cy. 400 × 460	
DGWZ	Launched as Senta	5 884		(714)		7 184kW (9 630bhp)	Pielstic
	Partenreederei m.s. 'Columbus	12 470	GL	143,85 21,62 8,306	4 Ho 18,9 34,9 16,4 16,4 ER	Blohm + Voss A.G.	Hambur
Df Rdr	**Coromandel'**			138,97 21,57 9,86	G.17 892 B.16 778	Gen 1 × 512kW 2 × 248kW	
RTm/h/v	Veba Poseidon Schiffahrt G.m.b.H.			P 21,7 F 9,5 2 dks	TEU 422	260V 60Hz a.c.	
	Hamburg Federal Republic				C.Ho 212/20' incl. 144 ref C.		18
	of Germany				C.Dk 210/20'		
					7 Ha (stl) (12,5 × 8,0) (32,2p&s		
					12,7p&s 12,7p&s × 7,9) ER		
					Cr 2(35) Der 1(22)		

7366635	**COLUMBUS EXPRESS**	**142**		**1973** Diesel SB. Co.—Jacksonville, Fl	**M Fishing**	Oil 4SA 6Cy. 159 × 203	
WYP4		97		(194)		317kW (425bhp)	
725	**Pebco Inc.**	—	BV	*22,80* 6,71	1 Ho	Caterpillar Tractor Co.	Peoria, Illino
553748	Miami, Fl United States			6,66 3,74		Fuel (d.o.)	
Esd Rdr	of America				1 Ha (1,8 × 1,5)		
RT					Der 1(2)		

7217092 **COLUMBUS ISELIN** **280**
See No. 7217092 R. V. COLUMBUS ISELIN in the Register

7800150	**COLUMBUS LOUISIANA**	T.Mk		**1979** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550	
DNKL		**19 200**		—Bremerhaven (1023)	Fixed-guides Ref	10 742kW (14 400bhp)	
	Hamburg-Sudamerikanische	13 512	GL	168,03 28,10 10,002	8 Ho ER	Sulzer Bros. Ltd.	Winterth
Df Esd	**Dampfschiff-Ges. Eggert u.**	20 100		158,02 28,01 16,11	TEU 1211	Gen 2 × 1176kW 2 × 865kW	
Gc Pfd	**Amsinck**			F 23,5 2 dks	C.Ho 634/20'(56/40') C.Dk	450V 60Hz a.c.	
Rdr	Rudolf A. Oetker				465/20'(40') incl. 608 ref C.	Thw. thrust propeller fwd	
	Hamburg Federal Republic				8 Ha (stl) ER		19,5
	of Germany				16 Wing Ha (stl) ER		

7039610	**COLUMBUS NEW ZEALAND**	T.Mk		**1971** Howaldtswerke-Deutsche Werft	**S Container Ship**	2 S Turb dr geared to sc. shaft	
DGNZ		**19 146**		—Hamburg (15)	Fixed-guides Ref	18 650kW (25 000shp)	
	Containerschiffsreederei s.s.	10 795	GL	193,99(BB) 29,37 10,850	6 Ho 13,1 27,9 31,5 16,0 32,9	A.G. "Weser"	Brem
Df Esd	**'Columbus New Zealand'**	22 002		178,04 29,32 16,41	ER 20,8	Gen 2 × 1750kW 1 × 750kW	
Gc Rdr	**Rudolf A. Oetker K.G.**			F 22,6 2 dks	TEU 1187	440V 60Hz a.c.	
RTv	Hamburg Federal Republic				C.Ho 636/20' C.Dk 551/20'	Fuel 6 077,0t (o.f.)	22
	of Germany				23 Ha (stl) ER 6 Ha (stl)		

7800174	**COLUMBUS QUEENSLAND**	**21 872**		**1979** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550	
		16 018		—Bremerhaven (1025)	Fixed-guides	10 742kW (14 400bhp)	
	Hamburg-Sudamerikanische	24 320	GL (Class cont.)	184,92 28,05 10,002	8 Ho ER	Sulzer Bros. Ltd.	Wintert
Df Esd	**Dampfschiff-Ges. Eggert u.**			174,23 28,01 16,11	TEU 1211	Gen 2 × 1176kW 2 × 865kW	
Gc Pfd	**Amsinck**			2 dks	C.Ho 634/20'(56/40') C.Dk	450V 60Hz a.c.	
Rdr RT	Rudolf A. Oetker				465/20'(40') incl. 608 ref C.	Thw. thrust propeller fwd	
	Hamburg Federal Republic				8 Ha (stl)		19,5
	of Germany				16 Wing Ha (stl) ER		

5096028	**COLUMBUS VENTURE**	**8 276**		**1960** Ishikawajima Jukogyo—Tokyo	**M General Cargo**	Oil 2SA 7Cy. 620 × 1400	
DZXY	ex Eastern Galaxy-80	4 799		(789)	4P	4 700kW (6 300bhp)	
210081	**Pioneer Shipping Co. Inc.**	11 576	AB	*132,29* 18,22 8,805	5 Ho 15,8 21,9 11,5 22,8 17,0	Mitsui Eng. & SB. Co. Ltd.	Tama
Df Esd	Manila Philippines			130,00 18,20 11,61		Gen 3 × 240kW 440V 60Hz a.c.	
Gc Rdr				2 dks	5 Ha (stl) (6,1 × 6,1) (13,4 10,9 13,4	Fuel 1 392,0t (hvf)	14,5
RT					10,3 × 7,9)		
					Der 1(30) 2(10) 5(5)		

7508702 DGVK Df Esd Gc Rdr RTm/h/v	**COLUMBUS VICTORIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1976** A.G. "Weser" Seebeckwerft —Bremerhaven (991) 161,02 25,61 9,424 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER Cr 1(5)	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508726 DGZV Df Esd Gc Rdr RTm/h/v	**COLUMBUS VIRGINIA** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 173** 7 847 15 719	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (992) 161,02 25,63 9,437 151,31 25,49 13,70 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7508714 DHCW Df Esd Gc Rdr RT	**COLUMBUS WELLINGTON** **Hamburg-Sudamerikanische Dampfschiff-Ges. Eggert u. Amsinck** Rudolf A. Oetker Hamburg Federal Republic of Germany	**14 160** 7 833 15 789	GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1001) 161,02 25,63 9,446 151,31 25,51 13,72 F 22,0 2 dks	**M Container Ship** Fixed-guides Ref 7 Ho 14,2 15,5 15,3 15,3 15,3 15,3 16,3 ER TEU 750 C.Ho 409/20' incl. 336 ref C. C.Dk 341/20' 20 Ha (stl) ER	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 900kW 2 × 645kW 450V 60Hz a.c. Fuel 448,0t (d.o.) 1 958,0t (hvf) 19kn
7219973 VLCB 355015	**COMALCO BEAGLE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**164** 0 —		**1972** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7108124 332844	**COMALCO INVESTIGATOR** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Brisbane, Queensland Australia	**181** 16 —		**1970** Ballina Slipway & Eng. Co.—Ballina, N.S.W. *24,51* 7,37 ... ... 1 dk	**TM Tug**	2 Oil each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7928639 DGWC Df Esd Gc Pfd Rdr RTm/h/v	**COMANCHE** **Partenreederei m.s. 'Comanche'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**1 599** 1 167 3 660	GL	**1980** P. Lindenau—Kiel (186) 98,33 13,72 5,801 89,41 13,71 6,02 P 17,7 2 dks	**M Tanker** Oil Chemical Ice strengthened 13 Ta ER L.3 842	Oil 4SA 6Cy. 320 × 420 reduction geared 1 679kW (2 250bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 186,5kW 460V 60Hz a.c. Controllable pitch propeller 13kn
7230771 WYZ6 596 536789 Esd Rdr RT	**COMANCHE** **Tulsa Trawlers Inc.** Biloxi, Ms United States of America	**131** 99 —		**1971** Graham Boats Inc.—Pascagoula, Ms (132) 6,56 23,78 6,51 3,66 1 dk	**TM Supply Launch**	2 Oil each -Cy. 373kW (500bhp) .... Fuel (d.o.)
7100603 WX7912 506682	**COMANCHE** **Sea Trawlers Inc.** Tampa, Fl United States of America	**114** 77 —		**1966** Graham Boats Inc.—Pascagoula, Ms *22,65* 6,71 3,38	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
5077450	**COMANDANTE ARTURO FERRARIN** ex Atlantico ex Comandante Salvatore Todaro **Dimitrios Çonstantinos Teodoras**	**168** 92 —		**1947** Cant. "Adriatico"—Chioggia 33,51 7,75 3,506 30,26 7,57 1 dk	**Wood M General Cargo**	Oil 4SA 265 × 410 166kW (223bhp) S.A. Ansaldo Genova 7kn
5415286 CLCR	**COMANDANTE CAMILO CIENFUEGOS** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Manzanillo Cuba	**9 735** 5 689 11 888		**1962** Stocznia Gdanska Im. Lenina—Gdansk (B54/27) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn
5077474 PUCQ Df	**COMANDANTE DORAT** ex Commandante Dorat-40 ex Seewolf ex Arbeit **Companhia de Navegacao Lloyd Brasileiro** Rio de Janeiro Brazil	**536** 121 —		**1919** Reichswerft—Wilhelmshaven 53,12 9,58 4,045 46,92 9,30 4,86 1 dk R	**TS Tug** Salvage	T 6Cy. (2) 394 (2) 599 & (2) 980 × 549 Reichswerft Wilhelmshaven Fuel (o.f.) 12kn
5077486 XXFA Esd	**COMANDANTE HERZ** **Government of The Republic of Portugal (Ministerio para Provincias de Alem-mar)** Macao Macao (Portuguese)	**1 339** 461 —	✠Classed LR until 1/64	**1962**-4 Est. Nav. do Mondego—Figueiro da Foz (60) 68,74 11,89 4,217 60,89 11,50 5,01 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Twin side arms Hopper 613 1 sandpump 485kW (650bhp)	2 Oil 4SA each 6Cy. 330 × 600 970kW (1 300bhp) N.V. Werkspoor Amsterdam
5077503 CSFT Esd Rdr RTh/v	**COMANDANTE MILHEIRO** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**400** 138 —	✠Classed LR until 6/31	**1928**-6 Bow, McLachlan & Co. Ltd. —Paisley (477) *40,39* 7,73 ... ... R	**S Pilot Tender**	T 3Cy. 381 635 & 1016 × 686 720kW (965ihp) Bow, McLachlan & Co. Ltd. Paisley Gen 1 × 11kW 2 × 10kW 110V d.c. Fuel (o.f.)

5077515 CSHJ Esd Rdr RTh/v	**COMANDANTE PEDRO RODRIGUES** **Corporacao dos Pilotos do Rio e Barra de Lisboa** Lisboa Portugal	**447** 46 —	✠Classed LR until 12/40	**1938**-9 Cia. Uniao Fabril—Lisboa (34) 43,46 7,75 ... ... R	**S Pilot Tender**	T 3Cy. 365 610 & 975 × 686 507kW (680ihp) Verschure & Co.'s Scheeps Amsterda Gen 2 × 10kW 1 × 5kW 110V d.c. Fuel (o.f.)
7355258 CLJF Esd Gc Rdr RT	**COMANDANTE PINARES** **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**2 161** 1 038 432	**✠100A1** Short international voyages **✠LMC** EL M 1¼"U2 FN 1385	**1974**-11 Niigata Eng. Co. Ltd.—Niigata (1306) 78,67 (BB) 12,40 3,061 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. spaces rf 152 NS Coll BH to U dk 5 to 2nd dk WB257T	**TM Ferry** 1000P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 3 879kW (5 200bhp) Niigata Eng. Co. Ltd. Niiga Gen 2 × 520kW 445V 60Hz a.c. 16,5
7521209 CLJG Df Esd Gc Rdr RT	**COMANDANTE VILO ACUNA** **Government of The Republic of Cuba** Habana Cuba	**1 819** 740 2 558	**✠100A1** **✠LMC** EL O 0,0/34,0U2 FN 1355	**1977**-8 Maritima del Musel S.A.—Gijon (193) 81,46 12,53 5,138 73,51 12,51 5,92 P 18,9 F 9,8 1 dk rf nil DK fwd 3BH WB802T	**M Cement Carrier** Self-unloader Mchy.aft 2 Ho each 21,1	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 194kW (1 600bhp) Deu Hijos de J. Barreras S.A. Vi Gen 3 × 248kW 440V 60Hz a.c. 12
5234747 SXUM 6470 Df Esd Gc Rdr RT	**COMARA** ex Maria S.-78 ex Gloria-77 ex Cretan Palm-77 ex Miharu Maru-75 **Algarve Maritime Inc.** Nesco Shipping Co. Ltd. Piraeus Greece	**4 148** 2 273 8 089 **5 645** 3 380 11 440	NK	**1956** Namura SB. Co. Ltd.—Osaka (296) 125,86 16,84 7,240/— 117,05 16,82 10,42 F 9,8 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 2P 5 Ho 14,2 22,3 12,9 ER 22,7 17,5 G.12 477 B.11 587 5 Ha (8,2 13,6 6,8 × 6,1) ER (12,9 9,8 × 6,1) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 7Cy. 520 × 900 2 462kW (3 300bhp) Mitsubishi Nippon Heavy Ind. Yokohar Gen 2 × 96kW 450V 60Hz a.c. Fuel 951,0t (hvf)-14,5pd 12,5
6803014 EACL 8782 Df Esd RT	**COMBAROYA** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 105 —		**1968** Const. Nav. Santodomingo—Vigo (358) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koe 9
7230343 EGGM Esd Rdr RT	**COMBAROYA SEGUNDO** **Antonio Gonzalez Concheiro** Vigo Spain	**319** 105 489	BV	**1973** Const. Nav. Santodomingo—Vigo (398) ... ... 30,00 8,51 4,09 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Kloeckner Humboldt Deutz Koe 12
7388267 EGNY Df Esd Gc Pfd Rdr RT	**COMBAROYA TERCERO** **Antonio Gonzalez Concheiro** Vigo Spain	**314** 151 —	BV	**1975** Const. Nav. Santodomingo—Vigo (412) 39,40 8,62 4,052 33,00 8,50 4,58 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 280 865kW (1 160bhp) Deu Hijos de J. Barreras S.A. Vi Gen 1 × 283kW 220V 50Hz a.c. 12,5
5077565 EDGJ 9212 Df Esd RTm	**COMBARRO** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A. —Vigo (6) *29,02* 6,66 3,499 6,61 3,89 1 dk	**S Fishing** Side Trawler 2 Ha	T 3Cy. 230 370 & 620 × 445 187kW (250ihp) Ponte & Cia. S.L. Vi Fuel 123,0t (o.f.) 9
5079393 CLBB Df Esd Rdr	**COMBATE DE PALMAMOCHA** ex Cora-64 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**487** 231 1 067	✠Classed LR until 3/66	**1957**-1 Solvesborgs Varv A/B—Solvesborg (46) 65,94 10,04 3,772 59,44 10,01 5,95 F 7,4 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho ER G.2 095 B.1 897 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 with hydraulic couplings 716kW (960bhp) Alpha-Diesel A/S Frederiksha 12
7739911	**COMBER** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (500) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving - ge connected to 2 elec. motors Westinghouse Elec. Corp. U.S. 12,75
7035028 PDLI Df Esd Gc Pfd Rdr RTm/h/v	**COMBI SPIRIT** ex Breehorst-74 ex Sylvia IV-74 **Rederij 'Combi Spirit'** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 600** 1 160 3 043	**✠100A1** SS 7/78 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1409	**1970**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (226) 81,67 12,20 5,760 74,50 11,90 7,01 P 11,9 RAD 10,1 F 11,9 1 dk rf nil 3BH WB460t	**M General Cargo** 1 Ho 55,0 ER G.4 022 B.3 701 2 Ha (stl) (18,5 25,1 × 7,7) ER 4W Der 1(20) 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Appingeda Gen 3 × 25kW 220V d.c. Thw. thrust propeller fwd Fuel 178,0t (d.o.) 12,5
7359137 PDKB 17073 Df Esd Gc Rdr RTm/v	**COMBI TRADER** ex Ocean Coast-75 **Rederij 'Combi Trader' C.V.** Heinrich Hanno & Co. B.V. Rotterdam Netherlands	**1 399** 911 2 750	BV	**1975** I/S Orskovs Staalskibsvaerft —Frederikshavn (74) 71,48 13,03 5,735 65,59 12,98 6,74 P 14,1 F 8,0 1 dk	**M General Cargo** 1 Ho 56,0 ER G.3 443 B.3 166 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau K Gen 3 × 120kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-6,0pd 12
5244118 VCGQ 188394 Df Esd Gc Rdr RTm/v	**COMEAUDOC** ex Murray Bay-63 **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**17 360** 11 767 26 638	**✠100A1** Lake SS 4/76 Great Lakes & River St. Lawrence service **✠LMC** EL of 2⅜"SQ FN 7435	**1960**-4 Collingwood Shipyards —Collingwood, Ont. (164) 222,44 23,02 8,033 216,14 22,86 11,54 Ba 34,5 F 21,7 1 dk RW rf 76 NS 3BH WB11512t	**S Bulk Carrier** 6 Ho 30,4 29,2 29,2 21,9 29,2 30,4 ER 21 Ha (each 3,5 × 16,4) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. Sunnyvale, 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,45N/mm² (500lbf/in²) hs1103,0 Gen 2 × 550kW 575V 60Hz a.c. Thw. thrust propeller fwd Fuel 650,5t (o.f.) 13,5

7721732 Esd Rdr RT	**COMECHINGONES 282-B** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**120** 29 59	**✠100A1** tug for service at ports Buenos Aires and Rosario and on Rivers Parana Uruguay and Paraguay and Rio de la Plata extending to Punta del Este and Punta Rasa at the mouth of the river **✠LMC** EL D 220,0/16,0U1 FN 208	**1979**-6 Maritima de Axpe S.A.—Bilbao (114) 22,51 7,07 2,401 20,50 6,71 3,46 1 dk rf 508 BK 107 3BH WB13T	**M Tug**	Oil 4SA 6Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 51,25kW 380V 50Hz a.c.
5004099 KCMV 289281 Df Esd Gc Pfd Rdr RT	**COMET** ex African Comet-80 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**11 309** 6 809 12 932	AB	**1962** Ingalls SB. Corp.—Pascagoula, Ms (475) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,4 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(60) 6(10) 14(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
7212963 SXXC 4334 Df Esd Gc Rdr RTm/h/v	**COMET** **Juno Maritime Corp.** Piraeus Greece	**9 824** 6 136 14 939	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2234) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 258,0t (hvf) 14,5kn
7303891 WYT8 051 545792 Df Esd Gc Pfd Rdr RT	**COMET** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (112) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 387kW (3 200bhp) E made50 fitted73 General Motors Corp. U.S.A. Gen 2 × 98kW Fuel 260,0t (d.o.)
6802826 DEJX RT	**COMET** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1742) 28,22 8,03 26,40 8,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 9,75kW 115V d.c. 2 Directional propellers Fuel 15,0t (hvf) 12kn
7100627 WA9210 252432	**COMET** ex BSP 138 **H. A. Daubenspeck** Juneau, Ak United States of America	**155** 130 —		**1942** Maritime Shipyards—Seattle, Wa *24,97* 8,06 2,34	**Wood M Fishing**	Oil 170kW (228bhp) .... Fuel (d.o.)
6917425	**COMET** ex Hydroliner I-72 **Satra (Nassau) Ltd.** Panama Panama	*117* *79* —	(GL)	**1969** S. Ordzhonikidze Works—Poti (S-641) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russkiy-Diesel Works Leningrad 32kn
5387594 HP-2200 6063-75 Df Esd	**COMET 1** ex Comet-74 ex Wenia-74 ex Tusken-62 **Compania de Navegacion Ashanti S.A.** Panama Panama	**472** 243 980	**✠100A1** SS 1/76 Str. nav. ice **✠LMC** EL k FN 753	**1958**-10 Lidingoverken K/B A/B Live —Lidingo (27) 60,58 10,04 3,683 54,51 10,00 3,81 P & B 33,3 F 8,3 2 dks rf 102 3BH WB214t	**M General Cargo** 1 Ho ER G.1 600 B.1 444 1 Ha ER 5W Der 5(3)	Oil 4SA 6Cy. 320 × 450 563kW (755bhp) Kloeckner Humboldt Deutz Koeln Fuel 69,0t (d.o.) 11kn
5093052 DGGK	**COMET I** ex Dorothea-71 **Hanna Mohrmann** Hamburg Federal Republic of Germany	**139** 98 —		**1927** Henry Scherff—Rathenow *35,61* 5,49 2,65 P 7,4 F 5,5 1 dk R len 49 & 57	**Aux M General Cargo**	Oil 4SA 3Cy. 215 × 320 82kW (110bhp) NE 38 Deutsche Werke A.G. Kiel
5040627 LW4322 Df Esd Pfd Rdr	**COMETA** ex Ben Torc-74 **Friopesca S.A.C.I.** Mar del Plata Argentina	**296** 101 —	✠Classed LR until 22/11/74	**1959**-4 J. Lewis & Sons Ltd.—Aberdeen (284) *38,10* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 531kW (712bhp) Mirrlees, Bickerton & Day Stkpt
7516424 PPKL Df Esd Gc Rdr RT	**COMM. JOSE MARTINELLI** **Navegacao Marvinave S.A.** Santos Brazil	**5 386** 3 219 7 720	AB	**1977** Est. EBIN/So S.A.—Niteroi (086) 107,57 16,44 7,201 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7230393 2954-72 Df Esd Gc Pfd Rdr RT	**COMMAND TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**443** 300 —	AB	**1972** American Marine Corp.—New Orleans, La (1087) 11,59 4,217 50,04 4,83 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. U.S.A. Gen 2 × 100kW Fuel (d.o.)
5077694 FIAZ Df Esd Rdr RT	**COMMANDANT GAMAS** ex Richelieu-58 ex Surcouf ex Vaterland-49 **Pilotage de la Gironde** Bordeaux France	**483** 212 —		**1935** Stuelcken Sohn—Hamburg *50,69* 8,11 ... ... 1 dk R	**S Pilot Tender** 1 Ha (0,9 × 0,9)	T 3Cy. 349 549 & 879 × 660 & LP turb dr geared & hydrauliccoupling 686kW (920ihp) Stuelcken Sohn Hamburg Fuel 248,0t (o.f.) 11kn

7351161 FNSH Esd Gc Pfd Rdr RT	**COMMANDANT GUE** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 177** 719 1 626	BV	**1975** Soc. Esercizio Cant.—Viareggio (615) 86,87 13,64 5,208 77,02 13,62 8,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Oil 4SA each 6Cy. 450 × 500 geared t sc. shaft 3 133kW (4 200bhp) Atlas-MaK Maschinenbau Controllable pitch propeller	 Ki 15
5206348 6VGH 127 Df Esd Rdr RTm	**COMMANDANT HENRI GOMIS** ex Leon Coursin-65 **Government of The Republic of Senegal (Ministry of Technical Education)** Dakar Senegal	**178** 69 90	(BV)	**1952** Ch. Nav. de la Pallice—La Rochelle-Pallice (5009) 31,58 6,51 1,905 6,46 P 6,4 B 8,6 F 7,7 1 dk RW	**M Research/Training Ship** 1 Ho 12,9 G.198 1 Ha (6,7 × 2,9) 1W Der 1(2)	Oil 4SA 6Cy. 150 × 180 205kW (275bhp) Soc. Surgerienne de Const. Mec. Gen 1 × 25kW 125V d.c. Fuel 17,5t (d.o.)	 Surger 10
7360227 FZWD Df Esd Gc Rdr RTv	**COMMANDANT HENRY** **Compagnie Generale d'Armements Maritimes (C.G.A.M.)** Nantes France	**1 600** 885 3 160	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1216) 90,99 13,52 5,519 84,00 13,34 6,30 1 dk	**M Tanker** Chemical Wine 22 Ta ER L.3 164 HeCls. ptBptC	Vee Oil 4SA 12Cy. 320 × 420 2 686kW (3 600bhp) Atlas-MaK Maschinenbau Gen 2 × 260kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,0pd	 Ki 13
5077711 TQDC Df Esd RTm	**COMMANDANT LEVASSEUR** **Armement Cooperatif de la Martinique** Fort de France Martinique (French)	**102** 31 —	BV	**1957** Ch. Le Ny—Nevez *20,61* 6,71 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ha (0,9 × 0,9) 1W Der 1(2)	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 179kW (240bhp) Soc. des Moteurs Baudouin Fuel 18,5t (d.o.)	 Marsei 9,5
7505982 WYP7 486 571180 Df Esd Gc Pfd Rdr RT	**COMMANDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (215) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Gen 2 × 90kW a.c.	 U.S 14
7100653 WA3830 246261	**COMMANDER** **Commander Inc.** Juneau, Ak United States of America	**114** 71 —		**1944** Marine View Boat Works—Tacoma, Wa *22,83* 6,51 3,05	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)	
6519508 9MUE 324332 RTh	**COMMANDER GRUT** ex Rantau-80 **Connecto Enterprise Sendirian Berhad** Penang Malaysia	**698** 363 1 024	**✠100A1** M 7/79-24mos oil tanker F.P. above 65,5OC or veg. oil but not in adjacent tanks East Indian Archipelago service **✠LMC** EL j $1\frac{1}{16}$"SQ FN 720	**1966**-7 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 50,91 10,57 3,214 48,16 10,37 4,58 P 11,9 Trunk 26,3 1 dk rf nil 8BH WB81t	**TM Tanker** Oil Vegetable oil 12 Ta ER	2 Oil 4SA each 8Cy. 140 × 152 with sr reverse gears 445kW (596bhp) ✠ E (p) made66 refitted7/68 Rolls-Royce Ltd. Gen 2 × 77kW 400V 50Hz a.c. Fuel (d.o.)	 Shrewsbu 12
5333878 SXBF 6104 Df Esd Gc Rdr RT	**COMMENCEMENT** ex Eldina-75 ex Somers Isle-71 **Commencement Compania Naviera S.A.** Crown Shipping Agency S.A. Piraeus Greece	**5 684** 3 033 7 784	**✠100A1** SS 6/76 **✠LMC** EL y $1\frac{7}{8}$"SQ FN 3009	**1959**-7 Harland & Wolff Ltd.—Belfast (1622) 120,71 16,54 7,982 112,78 16,46 10,22 F 11,3 2 dks RW rf 102 5BH to U dk 2 to 2nd dk WB1052t incl. Tunnel tanks 234t	**M General Cargo** Ref G.10 862 B.9 975 In.68 12W Der 1(25) 4(10) 8(5)	Oil 2SA 4Cy. 620 × 1400 exhaust470 3 357kW (4 500bhp) Harland & Wolff Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 682,0t	 B& Belfa 13,5
5031640 GULN 362486 Df Rdr	**COMMERCE** ex Orlock-76 ex Avondale-74 ex Aegir-58 ex Navis-56 **Galaxy Shoppe (Anguilla) Ltd.** London United Kingdom	**303** 143 380	**✠100A1** SS 9/76 **✠LMC** EL d FN 411 **✠ LR class withdrawn !** **SURVEYS OVERDUE — CLASS SUSPENDED 16/5/80**	**1950**-9 Scheepsw. A. Apol—Wirdum (164) 44,02 7,22 2,769 40,21 7,17 3,05 P 8,6 RQD 2,5 F 5,5 1 dk RW 3BH WB122t	**M General Cargo** 1 Ho 23,8 ER G.524 B.473 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) Motorenfabriek "De Industrie" Fuel 26,5t	 Alphen a/d R 8
7392012 GUVM 365946 Pfd Rdr RT	**COMMODITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**582** 366 946	**✠100A1** SS 7/80 U.K. coasting service & between River Elbe and Brest **✠LMC** EL I $\frac{15}{16}$"U2 FN 742	**1975**-9 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1447) 57,61 10,01 3,252 53,65 9,91 3,92 P 10,7 F 5,5 1 dk rf 152 NS 3BH WB342T	**M General Cargo** CSD 1 Ho ER G.1 317 B.1 221 1 Ha (stl) (30,7 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 560kW (750bhp) Mirrlees Blackstone Ltd. Gen 2 × 40kW 415/240V 50Hz a.c. Fuel 30,0t (d.o.)	 Stamf 10
5085108 HP-2042 4837-PEXT Df Esd Gc Rdr RTv	**COMMODORE** ex Hibiscus-75 ex Daisho Maru No. 1-70 **China Pacific S.A.** Panama Panama	**729** 218 636	NK	**1960** Harima Zosensho—Aioi (562) 55,33 10,47 4,509 50,30 10,44 5,01 F 28,4 RW	**TM Tug/Salvage Ship** 1 Ho 1 Ha (3,5 × 2,5) Der 1(7,5)	2 Oil 2SA each 5Cy. 360 × 600 Harima Zosensho Gen 2 × 76kW 445V 60Hz a.c. Fuel 437,0t (d.o.)-9,0pd	 A 13
5077814 KFNX 251209 Df Esd Rdr RT	**COMMODORE** **m.v. Commodore Inc.** San Diego, Ca United States of America	**311** 122 —		**1942** The Campbell Machine Co.—San Diego, Ca *36,34* 8,69 38,41 8,54 3,97 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 355 × 485 418kW (560bhp) Campbell Machine Co. Fuel 112,0t	 San Di
7611391 WYX3 890 560532	**COMMODORE** **Commodore Enterprises Inc.** Seattle, Wa United States of America	**198** 134 —		**1974** John A. Martinolich SB. Corp.—Tacoma, Wa *28,53* 8,84 2,75 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 746kW (1 000bhp) Caterpillar Tractor Co. Fuel (d.o.)	 U.S

7100665 WX6000 503516	**COMMODORE** **Boat Commodore of N.B. Inc.** New Bedford, Ma United States of America	**138** 98 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,72* 6,86 3,36	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**COMMODORE CHALLENGER** ex Jersey Fisher-77 **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**829** 390 1 516	**✠100A1** SS 12/76 U.K., Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1373	**1972**-2 N.V. Ijsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB 570t	**M General Cargo** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
7021845 361212 Df Esd Rdr RT	**COMMODORE CLIPPER** ex Mayo-74 ex Hibernian Enterprise-71 **Commodore Shipping Co. Ltd.** Guernsey United Kingdom	**758** 482 1 521	**✠100A1** SS 7/80 **✠LMC** **UMS** EL L $1\frac{3}{16}$"U2 FN 1297	**1970**-8 F. Smit v/h Smit & Zoon—Foxhol (204) 78,47 11,87 4,033 72,73 11,60 6,23 F 7,4 2 dks rf nil 4BH WB504t incl. DTa80t DTf54t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 1 × 21kW 380V 50Hz a.c. 15,5kn
7631042 GXIY 366938 Df Esd Gc Pfd Rdr RT	**COMMODORE ENTERPRISE** **Commodore Transporters Ltd.** Portsmouth United Kingdom	**1 246** 937 3 283	**✠100A1** Ice Class 3 when main engine output reduced to 2650bhp max. **✠LMC** **UMS** EL (R) Q 562,0/38,0U2 FN 1875	**1977**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.118) 95,15 (BB) 13,77 4,865 88,80 13,61 7,50 F 6,1 2 dks rf 279 SF 4BH WB1402t incl. STs in hold 535t	**M General Cargo** CSD 1 Ho ER G.5 800 TEU 194 C. 194/20' incl. 12 ref C. 2 Ha (stl) (24,6 37,1 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 sr geared 2 238kW (3 000bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 108kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 13kn
6525040 VXLG 326535 Df Esd Gc Pfd Rdr RT	**COMMODORE STRAITS** ex Haida Brave-78 **Consulich Holdings (1979) Ltd.** Vancouver, B.C. Canada	**566** 79 —	**✠100A1** SS 11/78 tug **✠LMC** EL (h) $1\frac{1}{4}$"SQ FN 629	**1966**-4 Halifax Shipyards Ltd.—Halifax, N.S. (40) *42,98* 10,93 5,023 39,02 10,37 5,74 F 15,6 rf 1143 BK 229 5BH WB149t	**TM Tug**	2 Oil 4SA each 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 120kW 460V 60Hz a.c. 12kn
7119604 GPIA 357953 Df Esd Rdr RT	**COMMODORE TRADER** **Commodore Shipping Co. Ltd.** Portsmouth United Kingdom	**477** 273 646	**✠100A1** SS 12/76 UK coasting service and between River Elbe and Brest **✠LMC** EL G FN 554	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 475kW (637bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25kn
6410324 320378 Esd Pfd Rdr RT	**COMMODORE IV** **Walter L. Sweeney** Yarmouth, N.S. Canada	**176** 82 —		**1963** A. F. Theriault & Son—Meteghan, N.S. 7,47 28,83 7,45 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7045621 SXZA 6346 Df Esd Gc Pfd Rdr RT	**COMMON VENTURE** ex Wealth Venture-74 ex Kurushima Maru-72 **Anangel Confidence Compania Naviera S.A.** Piraeus Greece	**15 589** 10 018 26 102	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (641) 178,52(BB) 22,92 10,313 168,03 22,86 14,41 P 30,8 F 13,5 1 dk	**M General Cargo** 5 Ho ER G.30 161 B.29 320 5 Ha (stl) (12,1 × 9,3) (17,2 17,2 17,2 17,2 × 10,7) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 17,75kn
5005407 6ZUN 2609 Df Esd Gc Pfd Rdr RT	**COMMONWEALTH** ex Grand Commonwealth-74 ex Corco El Tigre-70 ex Agip Ravenna-67 **El Tigre Corp.** Monrovia Liberia	**23 245** 14 094 38 373	AB	**1958** Cant. Nav. Riuniti—Anc (243) 212,02 27,51 11,202 202,01 27,44 14,33 P 43,6 F 26,6 1 dk RW rf 114	**S Tanker** 23 Ta ER L.(oil) 48 680 HeCls. BC	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) De Laval Cant. del Tirreno Genova Fuel 4 087,5t (o.f.)
8011653 385885	**COMMUNICATOR** **Giuseppe & Coral Raye Rotondella** Cairns, Queensland Australia	**113** 92 —		**1980** "K" Shipyard Construction Co.—Fremantle ... ... 21,26 6,05 2,16 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois 10kn
7713280 PPMG Df Esd Gc Rdr RT	**COMODAL 1** **Compania de Transportes Intermodal- (COMODAL)** Rio de Janeiro Brazil	**5 596** 2 778 6 390	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (221) 133,31 22,03 6,500 120,02 22,01 14,36 2 dks	**M RoRo Cargo** Vehicles Mchy.aft TEU 464	Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ast. Espanoles S.A. Sestao
5077888 5RGB Df RTh	**COMORIEN** ex Wota-56 **Compagnie Malgache de Cabotage** Majunga Madagascar	**273** 125 315	(BV) *Classed BC until 8/58	**1949**-10 Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (59) 41,58 7,29 2,591 38,59 7,27 3,03 RQD 11,0 F 5,5 1 dk	**M Passenger/General Cargo** 30P 1 Ho 23,3 ER G.470 B.432 2 Ha (8,0 8,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 260 × 450 151kW (202bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 2kW 24V d.c. Fuel 33,5t (d.o.) 7,5kn
7406679 CZ4330 348790 Df Esd Gc Pfd Rdr RT	**COMOX CROWN** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**140** 17 —		**1974** Vito Steel Boat & Barge Cons. Ltd.—Delta, B.C. (138) 22,41 7,32 2,896 21,29 7,27 4,12 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 12kn
7643514 WYM2 367 572296	**COMPADRE** **Gonzalez Trawlers Inc.** Brownsville, Tx United States of America	**143** 102 —		**1976** Jorge Gonzalez—Brownsville, Tx *21,80* 6,13 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

6718362 WX6893 504856 RT	**COMPANION** ex Trail Blazer **Companion Of Wanchese Inc.** Elizabeth City, NC United States of America	**137** 93 —		**1966** Atlantic Marine Inc.—Fort George Island, Fl 25,30 6,58 2,896 3,92 1 dk	**M Fishing**	Oil 276kW (370bhp) General Motors Corp.
7346037 Df Esd Gc Rdr RT	**COMPETIDOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1976** Ast. Vicente Forte—Tigre (17) 31,42 3,422 28,53 8,51 4,22 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 230 × 270 geared to s shaft Grand Motores Diesel, S.A.I.C. (Fiat Concord) C
5077905 FNAX 1801 Df Esd Rdr RT	**COMPIEGNE** **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Calais France	**3 467** 692 711	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310) 115,02 18,34 4,001 109,00 17,78 6,41 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1350P Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Vee Oil 4SA each 16Cy. 400 × 46 F 6 714kW (9 000bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Cou 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.)
7325291 Esd Rdr RT	**COMRADE** **A. Tait & Sons** A. Tait, Jr. Fraserburgh United Kingdom	**165** 57 —		**1973** Scheepswerf De Amstel—Ouderkerk (344)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Marine Ltd.
5077931 149213 Df Esd RT	**COMRADES** **R. Curnow** Lowestoft United Kingdom	**118** 49 —		**1928** Cochrane & Sons Ltd.—Selby (1025) 28,05 5,97 3,506 ... ... R	**M Fishing** Side-fishing	Oil 3Cy. 368 × 508 NE 55 A.K. Diesels Ltd. Lo
6622616 FNRU 2026 Df Esd Gc Rdr RTm/v	**COMTE DE NICE** Launched as Provence **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. & At. de Provence—Port de Bouc (327) 114,97 18,14 4,363 106,94 18,11 6,00 P 81,1 B 27,5 2 dks rf 254	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 1408P	2 Vee Oil 4SA each 16Cy. 400 × 46 F 11 100kW (14 880bhp) At. & Ch. de Nantes (Bretagne-Loire) Gen 4 × 450kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 302,0t (d.o.)
6512330 PDLS Df Esd Rdr RT	**COMTESSE** **Rederij 'Comtesse'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**500** 313 1 168	BV	**1965** N.V. Bodewes Schps.—Martenshoek (482) 68,92 10,49 3,969 62,54 10,39 6,15 1 dk & S dk	**M General Cargo** OSD G.2 294 B.2 118 2 Ha (each 14,3 × 5,4) ER 4W Der 1(10) 2(5) 2(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Appi Fuel 70,0t (d.o.)
5077955 ZPKI 1238	**COMUNEROS** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 126** 729 1 016	✠Classed LR until 30/1/76	**1961**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (798) 73,00 12,17 2,499 68,00 12,01 3,99 F 6,8 1 dk rf nil	**M General Cargo Barge** 3 Ho ER G.1 740 B.1 566	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.
5077967 PJMF Df Esd Rdr	**CON BRIO** **A. G. Marchena N.V.** Bonaire Netherlands Antilles	**488** 258 650	✠100A1 SS 3/76 ✠LMC EL h FN 572	**1958**-2 N.V. Schpsw. Janssen—Druten (J.145) 56,37 8,11 3,322 50,35 8,01 3,36 P 12,8 RQD 1,6 F 8,0 1 dk RW rf 102 4BH WB210t incl. Dk a13t	**M General Cargo** 1 Ho 33,4 ER G.856 B.804 2 Ha (stl) (each 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Fuel 40,5t
5077979 GHMD 304518 Df Esd Pfd RTm	**CON ZELO** **Jeppesen Heaton Ltd.** London United Kingdom	**399** 204 515	BV	**1957** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (14) 50,27 7,93 2,947 45,27 -7,75 3,26 P 13,5 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.786 B.739 2 Ha (stl) (each 10,4 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Gen 2 × 8kW 110V d.c. Fuel 28,5t (d.o.)
5262536 5LYD 1347 Df Esd Gc Pfd Rdr RTh	**CONALCO** ex Olin-74 **Ormet Shipping Corp.** Monrovia Liberia	**8 835** 4 523 24 734	AB	**1959** Schlieker-Werft—Hamburg (517) 184,31 24,49 9,411 172,52 24,39 12,96 P 36,9 F 9,2 1 dk RW rf nil	**M Ore Carrier** 4 Ho each 28,1 ER B.13 704 8 Ha (stl) (each 10,2 × 12,1) ER	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) Frd. Krupp A.G. Fuel 621,0t (hvf)
7627467 VJKB 374652 Esd Gc Rdr RT	**CONARA** **J. & A. Brown & Abermain Seaham Collieries Ltd.** Sydney, N.S.W. Australia	**2 851** 1 417 3 471	AB	**1977** Ube Dock—Ube (154) 86,01 14,05 5,811 79,00 14,01 8,01 1 dk	**M General Cargo** 2 Ho each 24,7 ER 2 Ha (stl) (each 19,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 gea sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Mo
6908723 Df Esd Gc Rdr RT	**CONARPESA PRIMERO** ex Alvarez Entrena Segundo-79 Launched as Monte Erino **CONARPESA** Argentina	**860** 420 —	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (109) 52,51 10,22 4,700 44,99 10,19 4,91 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz
6908735 Df Esd Gc Rdr RT	**CONARPESA II** ex Alvaraz Entrena Tercero-80 Launched as Monte Txindoki **CONARPESA** Argentina	**860** 420 —	BV	**1968** Ast. Luzuriaga S.A.—Pasajes (110) 52,51 10,22 4,700 44,99 10,19 4,91 2 dks	**M Fishing** Side Trawler 2 Ho ER B.650 2 Ha (2,9 × 1,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 400 × 580 1 119kW (1 500bhp) Kloeckner Humboldt Deutz

7122675 6ZBH 4111 Df Esd Gc Rdr RT	**CONASTOGA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 967	✠**100A1** SS 9/77 oil tanker ✠**LMC** EL (It) $2\frac{7}{16}$"U3 FN 6525	**1972**-7 Italcantieri S.p.A.—Castellammare di Stabia (4270) 171,61(BB) 25,96 10,935 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5251t incl. DTf1427t	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat CRD Adriatico Tri WTAuxB 1,97N/mm^2 (20kgf/cm^2) (Spt 240°C 1,97N/mm^2 (20kgf/cm^2)) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) (Spt 210°C 1,46N/mm^2 (14,8kgf/cm^2)) hs408,8 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. 16kn
6819063 CUUH LX-100-C Esd Rdr RT	**CONCEICAO MARIA VILARINHO** **Joao Maria Vilarinho, Sucessores Ltda.** Lisboa Portugal	**177** 54 80	✠Classed LR until 2/71	**1969**-5 Est. Nav. do Mondego—Figueiro da Foz (127) 33,02 7,45 2,921 27,08 7,21 3,43 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller
5078014 CSPP Df Esd Gc Rdr RT	**CONCEICAO VILARINHO** ex Bure-51 ex Elsa Thorden-48 **Joao Maria Vilarinho, Sucessores Ltda.** Aveiro Portugal	**933** 579 965	✠Classed LR until 3/52	**1947**-12 A/B Hammarbyverken—Stockholm (24) 58,25 9,66 9,61 P 13,5 RQD 17,1 F 8,6 1 dk	**M General Cargo** Mchy.aft G.1 501 B.1 359	Oil 2SA 4Cy. 340 × 570 Atlas Diesel Skm Fuel 91,5t
7922154 Esd Rdr RT	**CONCEPCION** **Pesquera Zapata S.A. de C.V.** Mexico	**220** 180 300		**1980** Eidsvik Skipsbyggeri—Uskedal (40) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner Mchy.aft	Vee Oil 4SA 16Cy. 146 × 146 reverse reduction geared 671kW (900bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7705099 YVAK Esd Gc Rdr	**CONCEPCION MARINO** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**6 213** 3 007 1 321	NV	**1978** A/S Trondhjems M/V—Trondheim (787) 104,98 16,51 4,017 96,30 16,49 10,24 2 dks BK 203	**TM RoRo Cargo/Ferry** Vehicles 1500P Bow & stern doors	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 4 476kW (6 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 1 × 152kW 440V 60Hz a.c. 2 Controllable pitch propellers 17kn
7122613 EFGM Df Esd Rdr RT	**CONCEPCION PINO** **Domingo, Ramon y Jose Fernandez Pino** Vigo Spain	**207** 101 —	BV	**1971** Const. Nav. Santodomingo—Vigo (394) 33,51 7,12 3,499 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) Duvant Carmelo Unanue Zumaya 11,5kn
7128813 FSBI Df Esd Gc Rdr RT	**CONCERTO** **Societe Anonyme Armement Nicot** Concarneau France	**196** 68 162	BV	**1972** S.I.C.C.Na.—St. Malo (120) 33,25 29,29 7,50 3,89 1 dk	**M Fishing** Stern Trawler Ref In.160	Oil 4SA 8Cy. 255 × 300 582kW (780bhp) Moteurs Duvant Valenciennes Controllable pitch propeller 12,5kn
5078052 EBVX 7795 Esd	**CONCHA DE GIJON** **Pesquerias Espanolas del Atun S.A.** Vigo Spain	**188** 73 —		**1958** Construcciones Navales P. Freire S.A.—Vigo *30,00* 6,76	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 40,5t (d.o.) 8,5kn
5078064 EBRV 7735 Esd	**CONCHA DE SAN SEBASTIAN** **Atunera Vasco-Canaria S.A.** Vigo Spain	**134** 59 —		**1957** Francisco Cardama—Vigo *26,16* 6,89	**Wood M Fishing** Side-fishing	Oil 8Cy. 150 × 180 261kW (350bhp) .... Fuel 20,5t (d.o.) 8,5kn
6523482 EEQH 156 Df RT	**CONCHITA ARTAZA** **Artaza y Compania S.A.** San Sebastian Spain	**447** 314 683	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (88) 49,41 8,03 3,823 44,51 8,01 4,30 1 dk	**M General Cargo** 2 Ho ER G.773 2 Ha (each 8,3 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Duvant Carmelo Unanue Zumaya Fuel (d.o.) 11kn
6721656 EFON 1196 Df Esd RTm	**CONCHITA P. PELAYO** **Galgofer S.A.** Huelva Spain	**389** 177 298	BV	**1967** Const. Nav. Yarza—Vigo (8) 39,53 7,75 3,709 32,90 7,70 4,02 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.283 3 Ha (2,0 2,0 × 1,3) (0,7 × 0,9)	2 Vee Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
5050048 KCZC 247640 Df Esd Gc Pfd Rdr RTh/v	**CONCHO** ex Bradford Island-79 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**18 681** 14 957 33 266	AB	**1945** (Aft section) Kaiser Co. Inc.—Portland, Or (133) **1970** (Fwd & cargo sections) Bethlehem Steel Corp.—Beaumont, Tx 188,83 25,68 10,783 181,36 25,61 14,41 F 17,1 1 dk RW rf nil len 70	**T-E Tanker** 15 Ta ER L.(oil) 45 431	S Turb 5 401kW (7 240shp) driving 1 gen of 5 400kW 2 300/2 370V a.c. connected to elec. motor 5 401kW (7 240shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 588,0t (o.f.)-45,5pd 14,5kn
5078090 WX7018 270585 Df Esd Gc Rdr RT	**CONCHO** **CHB Foods Inc.** San Diego, Ca United States of America	**438** 219 —		**1955** National Steel & SB. Co.—San Diego, Ca 46,03 9,30 4,98	**M Fishing** Side-fishing	Oil 709kW (950bhp) Fairbanks, Morse & Co. U.S.A.
7635555 KT1312 Esd Rdr RT	**CONCO 1** **Consolidated Contractors Co.** Kuwait Kuwait	**322** 144 284	✠	**1977**-3 Consolidated Contractors Co. (CONCO)—Shuaiba, Kuwait (1) 40,24 12,65 1,112 35,16 12,20 1,83 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to 2 sc. shafts 351kW (470bhp) Caterpillar Tractor Co. U.S.A. Gen 1 × 31kW 380V 50Hz a.c.

6610572 J4QT Df Esd Gc Pfd Rdr RTv	**CONCORD** ex Mozdok-79 ex Josephine-76 ex Jane Maersk-72 **Alliance Trust Corp.** Chronos Shipping Co. Ltd. Piraeus Greece	**41 950** 30 752 89 205	✠100A1 SS 11/80 oil tanker ✠LMC EL c* 3⅝"SQ FN 13703 (RS)	**1966**-7 Odense Staalskibsvaerft A/S—Lindo (12) 261,83(BB) 37,09 13,494 251,47 37,04 17,45 P 20,5 F 23,8 1 dk rf 152 10BH WB17715T incl. 10912T in clean ballast tanks DTf 3835T	**S Tanker** 14 Ta ER L.(oil) 105 323 HeCls. BC Der 2(10) 2(3)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kockums M/V A/B Malmo 2 WTB 7,25N/mm^2 (1050lbf/in^2) Spt 510°C 6,21N/mm^2 (900lbf/in^2) hs1835,4 sg 1,14N/mm^2 (164lbf/in^2) Gen 1 × 200kW 2 × 75kW 450V 60Hz a.c. Fuel 5 807,5t (o.f.)-118,0pd 16,75kn
7608332 JKSM 119203 Df Esd Gc Rdr RT	**CONCORD** **Orient Leasing Co. Ltd.** Tokyo, Japan Tokyo Pref.	**12 183** 8 099 20 162	NK	**1976** Kanawa Dockyard Co. Ltd. —Hiroshima (208) 157,99 23,45 9,502 148,01 23,41 13,01 1 dk	**M Bulk Carrier** Mchy.aft G.26 179 B.25 081 Der 4(25)	Oil 2SA 6Cy. 650 × 1350 7 460kW (10 000bhp) Mitsubishi Ube Tekkosho Ube 15,25kn
7807835 H8YB 9504-PEXT Df Esd Gc Pfd Rdr RT	**CONCORD** **Prince Arrow S.A.** Panama Panama	**5 961** 3 825 7 105	✠100A1 container ship ✠LMC EL Z 522,5/54,0U2 FN 3501	**1980**-6 Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (124) 126,68(BB) 20,07 7,441 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M Container Ship** Fixed-guides	Vee Oil 4SA 16Cy. 400 × 540 sr geared 7 460kW (10 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller fwd
7706172 HOPA 7948-PEXT Df Esd Gc Pfd Rdr RT	**CONCORD FUJI** **International Ship & Machinery Leasing Corp.** Panama Panama	**5 412** 3 581 9 071	NK	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (201) 116,06 7,600 108,34 18,61 9,66 P 22,6 F 8,0 1 dk	**M General Cargo** G.11 140 B.10 620 3 Ha (stl) (11,4 26,5 17,5 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
7372220 5LWU 5645 Df Esd Gc Pfd Rdr RT	**CONCORDIA** **Concordia Tanker Corp.** Monrovia Liberia	**61 111** 46 140 132 594	AB	**1976** Hitachi Zosen—Innoshima (4458) 265,62(BB) 16,781 255,02 41,41 22,23 1 dk	**M Tanker** 17 Ta ER L.(oil) 157 770 Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15,5kn
6404090 PDLL Df Esd Gc Rdr RT	**CONCORDIA** **F. & H. Bruins** Soertermeer Fekkes Cargadoorskantoor Kampen an der Ijssel Netherlands	**435** 286 1 150	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1194) 61,57 10,49 3,912 55,30 10,44 6,05 P & B 36,9 F 7,4 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 121 B.1 922 2 Ha (each 14,4 × 6,3) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln 10,5kn
7367768 PDKD 3 Esd Rdr RT	**CONCORDIA** **Gebr. van der Vis** Oosterend, Netherlands Texel	**233** 85 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (75) 35,26 7,65 31,12 7,50 4,12 1 dk	**M Fishing** Side Trawler	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
6401622 TPIF Df Esd Gc Rdr RTm	**CONCORDIA** **Madec-Guery Guery** Boulogne France	**156** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5087) 30,00 6,74 2,337 25,00 6,71 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11kn
5402227 SVKD 6315 Df Esd Gc Rdr RT	**CONCORDIA DANAOS** ex Danaos-80 ex Capria-77 **Danais Shipping Co.** Piraeus Greece	**7 833** 4 243 13 603	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (219) 172,75 20,96 8,160 162,85 20,90 12,10 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 71	**M General Cargo** OSD Ref 6 Ho G.21 528 B.19 623 In.114 6 Ha (8,8 × 5,0) (12,9 9,6 12,9 × 6,4) (11,2 9,5 × 5,9) 18W Der 1(70) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 829,0t (hvf) 18kn
6400836 SXRE 5968 Df Esd Gc Rdr RTm/v	**CONCORDIA ION** ex Ion-80 ex Circea-76 **Canion Shipping Co.** Piraeus Greece	**7 832** 4 250 13 563	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (220) 172,40 20,96 8,376 162,24 20,90 12,10 RQD 29,6 B 20,2 F 17,1 1 dk & S dk, 3rd dk fwd & aft len 72	**M General Cargo** OSD Ref 6 Ho 13,8 24,0 17,3 23,7 21,6 19,2 G.22 079 B.19 612 In.262 6 Ha (7,5 × 5,0) (12,8 9,6 12,8 × 6,3) (11,2 9,6 × 5,9) 18W Der 1(69) 1(25) 10(8) 6(3)	Oil 2SA 8Cy. 620 × 1400 6 490kW (8 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 420kW 380V 50Hz a.c. Fuel 321,0t (d.o.) 1 727,5t (hvf) 16,5kn
5402681 J4HD 6950 Df Esd Gc Rdr RTm/h/v	**CONCORDIA LAGO** ex Montrose-63 **Triton Maritime Ltd.** Armada Marine S.A. Piraeus Greece	**5 005** 2 809 7 300 — — —	NV ✠Classed LR until 5/63	**1961**-3 Bartram & Sons Ltd.—Sunderland (386) 134,12 17,89 7,436/— 128,48 17,84 10,90 F 11,9 1 dk & S dk, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** OSD/CSD Ref 12P 5 Ho 19,9 23,8 10,9 8,4 9,1 G.13 366 B.11 054 In.896 5 Ha (stl) (8,9 13,7 12,1 5,2 9,1 × 6,7) 16W Der 1(50) 2(15) 4(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 275kW 220V d.c. Fuel 1 026,0t (hvf)-24,5pd 17kn
7300954 DEEV Df Esd Gc Pfd Rdr RTm/h/v	**CONCORDIA MOON** ex Susanne Vinnen-79 ex Elise Schulte-78 **Wall-Schiffahrts G.m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	T.Mk **6 735** 4 412 13 519 **9 771** 6 784 16 270	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (969) 149,82(BB) 21,09 8,167/9,272 139,25 20,99 12,27 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,9 24,9 13,7 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,5) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 432kW 1 × 158kW 450V 60Hz a.c. Fuel 1 097,5t (d.o.) 16,5kn

7529914 LFMK 19041 Df Esd Gc Pfd Rdr RT	**CONCORDIA STAR** **P/R Concordia Star** Christian Haaland Haugesund Norway	**10 544** 7 001 18 230	NV	**1977** Kaldnes M/V A/S—Tonsberg (211) 171,41 25,43 10,551 163,02 25,40 14,81 2 dks	**M General Cargo** 5 Ho ER 1 Ha (5,5 × 7,9) 8 Ha (each 19,3 × 7,9) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Nylands Verksted Oslo 18kn
7719129 LIVI 19420 Df Esd Gc Pfd Rdr RT	**CONCORDIA SUN** **K/S A/S Sunship** Christian Haaland Haugesund Norway	T.Mk **10 472** 6 886 18 080	NV	**1979** Kaldnes M/V A/S—Tonsberg (213) 171,41 25,46 8,864 163,00 25,40 14,79 F - 3 dks	**M General Cargo** 5 Ho ER G.33 108 B.30 735 9 Ha (stl) (5,5 × 8,0) (19,3 19,3 19,3 19,3 19,3 19,3 19,3 19,3 × 8,0) ER 10W Cr 4(16) 1(5) Der 1(150) 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 18kn
5078234 J4OQ 7108 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TADJ** **Cinderella Compania Naviera S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 703 9 856	NV	**1958** Deutsche Werft A.G.—Hamburg (726) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078246 JXJY C15308 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TALEB** **S/A Idaho & S/A Samuel Bakke** Christian Haaland Haugesund Norway	T.Mk **6 472** 3 702 9 927	NV	**1960** Deutsche Werft A.G.—Hamburg (756) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side doors 5 Ho 12,7 20,4 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (6,8 × 5,1) (12,6 13,4 12,1 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 2 387kW (3 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078258 J4KO 7064 Df Esd Gc Rdr RTm/h/v	**CONCORDIA TAREK** **Sweet Dream Shipping & Commercial S.A.** Hellenic Mediterranean Services Inc. Piraeus Greece	T.Mk **6 480** 3 702 9 917	NV	**1958** Deutsche Werft A.G.—Hamburg (727) 150,07 20,78 8,211 137,47 20,73 12,35 F 24,7 3 dks, 4th dk in No. 2 hold rf 102	**M General Cargo** Ref 12P Side Doors 5 Ho 12,7 20,8 20,9 17,2 21,7 G.18 432 B.16 742 In.1 633 5 Ha (stl) (10,9 × 5,4) (12,6 13,4 10,4 12,1 × 6,4) 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 3 × 265kW 220V d.c. Fuel 1 922,5t (hvf)-29,5pd 17kn
5078260 C6ER 372951 Df Esd Gc Rdr RTm/h/v	**CONCORDIA VENUS** ex Concordia Viking-80 **Agapi Maritime Ltd.** Nassau Bahamas	T.Mk **6 937** 4 007 10 232	NV	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 080 B.17 315 In.1 809 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) A/B Gotaverken Goteborg Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 3 170,0t (hvf)-29,5pd 17kn
5078155 ILSV 1407	**CONCORDIA I** **Compagnia di Navigazione Cossira S.p.A.** La Spezia Italy	**629** 351 1 067	(RI)	**1958** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (34) 68,56 9,53 2,325 63,12 9,50 3,20 RQD 40,0 F 7,1 1 dk RW	**TM Tanker** Oil Chemical 3 Ho 6 Wing Ta ER B.696 L.680	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel-2,5pd 8kn
6821858 HQLR Df Esd Gc Pfd Rdr RT	**CONDATA** ex Tangerinecore-76 **Empresa Hondurena de Vapores S.A.** Fyffes Group Ltd. Tela Honduras	T.Mk **5 927** 3 356 9 866 **8 135** 4 766 —	**✠100A1** SS 1/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z 2$\frac{3}{16}$"U2 FN 4399	**1968**-11 A/S Bergens M/V—Bergen (464) 147,83 20,07 8,516/9,164 135,31 20,01 12,50 F 13,8 2 dks, 3rd dk except in mchy. space, 4th dk in Nos. 1, 2 & 3 holds rf 102 6BH WB1356t	**M Passenger/General Cargo** Ref. 28bth P 4 Ho 24,6 22,4 ER 22,1 18,5 In.11 793 4 Ha (stl) (11,1 11,2 × 7,0) ER (11,2 11,2 × 7,0) 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 1 364,0t (hvf) 20kn
5078325 EBVK 657 Df Esd Rdr RT	**CONDE DEL CADAGUA** **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 853** 2 091 5 588	**✠100A1** SS 1/76 **✠LMC** EL w 1$\frac{13}{16}$"SQ FN 2485	**1959**-7 Soc. Espanola de Const. Nav. —Bilbao (97) 113,11 16,36 6,357 103,51 16,31 7,70 P 27,5 F 14,1 1 dk RW rf 102 NS 6BH WB1495t	**M General Cargo** 4 Ho 17,9 17,2 16,4 15,4 ER 4 Ha (stl) (12,3 12,9 12,3 12,9 × 8,9) ER	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. Espanola de Const. Nav. Bilbao db 0,52N/mm² (75lbf/in²) 13,5kn
7812749 DGCD Df Esd Gc Rdr RT	**CONDOCK I** **Condock Rederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **999** 470 3 400	GL	**1979** Werft Nobiskrug—Rendsburg (693) 92,41 (BB) 4,573 81,21 19,61 10,01 F 12,5 2 dks	**TM Barge Carrier Dock Ship** Stern door/ramp 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	2 Oil 4SA each 6Cy. 320 × 450 1 089kW (1 460bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller 12,25kn
7904932 Df Esd Gc Rdr RT	**CONDOCK II** **Condock Rederei Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	**999** 470 3 400	GL (Class cont.)	**1979** Werft Nobiskrug—Rendsburg (697) 92,41 (BB) 4,592 81,21 19,61 10,01 F - 2 dks	**TM Barge Carrier Dock Ship** Stern door/ramp 1 Ho 74,6 B.7 136 TEU 383 C.Ho 128/20' (40') C.Dk 255/20' (40') or 3 Lighters 1 Ha (stl) (73,7 × 15,0)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared 1 089kW (1 460bhp) Atlas-MaK Maschinenbau Kiel 2 Controllable pitch propellers Thw. thrust propeller 12,25kn

6510978 CBCR Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** ex Palladia-80 ex Finnmaid-79 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **6 386** 3 498 8 786 **8 873** 4 861 11 093	GL ✠Classed LR until 27/7/79	**1965**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1130) 151,52 18,95 7,500/8,618 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69	**M General Cargo/Container Ship** Fixed-guides Ref 4P Ice strengthened 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (6,4 × 3,6) 16W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd 16kn
7207621 H3FH Df Esd Gc Pfd Rdr RTm/h/v	**CONDOR** **Helmut Bastian K.G. m.s. 'Bayernland'** Helmut Bastian K.G. Bremen Panama	**2 329** 1 315 3 650	GL	**1972** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (373) 94,32 (BB) 13,90 5,931 84,99 13,80 7,19 P 17,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 2 Ho each 28,9 ER G.4 828 B.4 532 2 Ha (stl) (each 22,1 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 200kW 1 × 45kW 220/380V 50Hz a.c. Fuel 233,5t (d.o.) 14kn
5402708 DAYZ Df Esd Gc Pfd Rdr RT	**CONDOR** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 743** 928 2 775	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,261/5,709 73,49 12,55 6,68 P 21,4 B 9,5 2 dks rf 51	**M General Cargo** 2P Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 80kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 11,5kn
5228889 C4IE 374066 Df Esd Gc Pfd Rdr RT	**CONDOR** ex Mater Dei-75 ex Stereden Vor-57 **Giarka Marine Co. (Cyprus) Ltd.** Limassol Cyprus	**966** 548 1 407	BV	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 58,50 9,91 5,80 2 dks	**M General Cargo** CSD Wine 2 Ha ER Der 2(3,5) 2(3)	Oil 2SA 6Cy. 350 × 550 746kW (1 000bhp) Henschel-Maschb. Hamburg Fuel 73,0t 12,25kn
7803528 DFTI 2165 Df Esd Gc Rdr RT	**CONDOR** **Paul Haese K.G.** Stade Federal Republic of Germany	**499** 330 —	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (879) 73,11 3,401 68,84 11,40 5,21 2 dks	**M General Cargo** G.2 152 B.2 124 TEU 70 C.Ho 42/20' C.Dk 28/20' 1 Ha (43,1 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 11kn
6618172 Df Esd Gc Rdr RT	**CONDOR** **Seatankers Inc.** Mexico	**294** 125 203		**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (605) 33,28 8,72 4,687 31,40 8,69 5,19 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 E made43 refitted66 General Motors Corp. Cleveland, Oh Fuel 163,5t
7232171 JK3634 113019 Rdr RT	**CONDOR** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**131** 74 12		**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117048) 24,87 10,65 1,378 21,77 5,85 3,56 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** 123dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Ikegai Tekkosho Kawasaki 34kn
7378781 JK3697 115376 Rdr RT	**CONDOR No. 2** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117062) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
7378793 JK3698 115377 Rdr RT	**CONDOR No. 3** **Setonaikai Kisen K.K.** Hiroshima, Hiroshima Pref. Japan	**129** 73 12		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117063) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 821kW (1 100bhp) Benz Ikegai Tekkosho Kawasaki
7365306 GUDH 361207 Rdr RT	**CONDOR 4** **Condor Ltd.** Guernsey United Kingdom	**129** 66 15	(RI)	**1974** Cant. Navaltecnica—Messina (184) 28,68 10,72 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 136dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) M.T.U. Friedrichshafen Friedrichshafen 32,5kn
7415450 Rdr RT	**CONDOR 5** **Condor Ltd.** Guernsey United Kingdom	**174** 83 15	RI	**1976** Cant. Navaltecnica—Messina (191) 30,97 12,60 3,683 25,53 6,20 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 rev. reduction geared with hydr. clutches 1 455kW (1 950bhp) M.T.U. Friedrichshafen Friedrichshafen
6821822 ELAK 5897 Df Esd Gc Pfd Rdr RTv	**CONDORA** ex Persimmoncore-77 **C. C. Leasing Corp.** Monrovia Liberia	T.Mk **6 175** 3 008 8 555 **8 034** 4 888 9 866	**✠100A1** SS 8/78 **✠LMC** **UMS** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4399	**1968**-10 Nylands Verksted—Oslo (603) 147,83 20,05 —/9,164 135,31 20,01 12,50 F 13,8 3 dks, 4th dk fwd of mchy. space rf 102 6BH WB1356t	**M General Cargo** Ref. 4 Ho In.11 774 4 Ha (stl) Der 2(15) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Nylands Verksted Oslo AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 524kW 1 × 392kW 1 × 192kW 450V 60Hz a.c.
5078454 ILON 103 RTm	**CONERO** ex Citta di Bari-57 ex Phosphate No. 2-53 ex Abeille No. 18 ex Sologne ex Las Heras **Sadar S.p.A. Rimorchi Portuali Marittimi e Salvataggi** Ancona Italy	**137** 2 46	RI ✠Classed LR until 5/16	**1914**-1 Goole SB. & Repairing Co. Ltd. —Goole (161) 26,22 6,61 3,480 24,24 6,58 3,64 1 dk R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull Fuel (o.f.)
5078466 EDTC 1383 Esd	**CONEXO** **Antonio Cidras Paneiro** Vigo Spain	**102** 48 —		**1948** Benito Ferradas—Vigo *21,40* 5,62	**Wood S Fishing** Side Trawler	T 3Cy. 151 243 & 360 × 305 74kW (99ihp) .... Fuel (o.f.) 8kn

5078478 WA3852 237405	**CONEY ISLAND** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**1 430** 813 —	 (AB)	**1938** United Shipyards Inc.—Mariner's Harbour (852) 76,21 13,26 3,937 13,24 4,88 F 12,2 2 dks R rf 76	**TM Sludge Carrier** Self-unloader Mchy.aft	2 Oil 4SA each 6Cy. 405 × 610 970kW (1 300bhp) Rathbun-Jones Eng. Co. Toledo, Oh Fuel 71,0t
7337555	**CONEY ISLAND** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — —		**1974** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1446) 36,73 6,00 2,439 35,06 5,87 2,75 1 dk	**M Dredger** Trailing Suction Mchy.aft	2 Oil 4SA each 6Cy. 140 × 197 Gardner Engines Ltd. Manchester
5078480 VDTC 318060 Gc Rdr RTm	**CONFEDERATION** **Government of Canada (Ministry of Transport)** Charlottetown, P.E.I. Canada	**2 370** 940 627	**✠100A1** CS 5/77 Northumberland Strait service Ice Class 1 **✠LMC** EL u FN 1928	**1962**-4 Halifax Shipyards Ltd.—Halifax, N.S. (28) 86,47 18,78 4,204 78,95 18,29 6,13 1 dk rf 152 8BH WB DTa162t f162t	**TD-E RoRo Cargo/Ferry** Vehicles 300P	4 Vee Oil 4SA each 12Cy. 248 × 267 total 4 476kW (6 000bhp) driving 4 gen. each 865kW 300V d.c. connected to 4 elec. motors each of 970kW (1 300shp) Davey, Paxman & Co. Ltd. Colchester 2 db 0,34N/mm² (491bf/in²) Gen 2 × 350kW 1 × 150kW 450V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 173,5t
5345845 ZCMA 356982 Df Esd RT	**CONFIANCE** ex Susanne-76 ex Confiance-60 **Sealion Shipping Co. Ltd.** Kingstown St. Vincent	**371** 180 491	 BV	**1953** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (472) 43,44 7,65 3,048 7,60 3,08 P 13,2 RQD 13,2 F 6,1 1 dk	**M General Cargo** 1 Ho 22,0 ER G.646 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 2SA 7Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpen Fuel 30,5t (d.o.) 9,5kn
5120843 3EOI 7248-HK Df Esd Gc Rdr RTv	**CONFIDENCE** ex Freiburg-72 **South East Asia Shipping Corp. S.A.** Panama Panama	T.Mk **2 957** 1 517 5 064	 GL	**1957** Luebecker Flender-Werke AG. —Luebeck-Siems (476) 118,95 16,24 6,811 109,20 16,21 10,14 P 6,8 B 21,7 F 14,1 2 dks RW	**M General Cargo** OSD/CSD 12P Ice strengthened 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 845 B.8 710 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 689,0t (hvf) 14,75kn
7100964 WY8166 523762	**CONFIDENCE** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
7130206	**CONFIDENCE I** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 11/76 tug Persian Gulf service **LMC** EL (a) FN 55	**1960** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 3BH	**M Tug**	Oil 4SA 8Cy. 121 × 152 reverse reduction geared E made72 fitted73 L. Gardner & Sons Ltd. Manchester
6516879	**CONFIDENCE II** **Gulf Agency Co. (Iran) Ltd.** Khorramshahr Iran	**35** — —	**100A1** SS 3/77 tug Persian Gulf service **LMC** EL (a) FN 55	**1964** Lidwall & Soner A/B—Leksand 11,71 3,81 10,29 3,61 1,71 BK 51 2BH	**M Tug**	Oil 4SA 6Cy. 120 × 152 ✠ NE 4/77 Caterpillar Tractor Co. Peoria, Illinois Directional propeller Fuel (d.o.)
7413957 GUWR 365981 Pfd Rdr RT	**CONFORMITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**499** 330 880	**✠100A1** SS 9/80 short international voyages **✠LMC** EL I $\frac{15}{16}$"U2 FN 709	**1975**-11 N.V. Schps. Ferus Smit—Foxhol (213) 56,11 9,89 3,245 52,02 9,81 3,81 P 11,0 F 6,8 1 dk rf nil NS 3BH WB325T	**M General Cargo** 1 Ho 36,2 ER G.1 134 B.1 066 1 Ha (stl) (28,0 × 6,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 28kW 1 × 16kW 1 × 13kW 300/220V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
7803023 PP5224 Esd RT	**CONFRIO GUARANI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (018) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802990 PP5225 Esd RT	**CONFRIO TAMOIO** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (015) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803009 PP5226 Esd RT	**CONFRIO TAPAJOS** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (016) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7802988 PP5227 Esd RT	**CONFRIO TUPI** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1977** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (013) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7803011 PP5228 Esd RT	**CONFRIO XAVANTE** **Companhia Nacionale Frigorificos S.A. (CONFRIO)** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (017) 21,95 2,601 5,95 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.

5375228 BOQO Df Esd Gc Rdr RT	**CONG HUA** ex Vaasa Leader-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 729** 3 435 11 430 **9 039** 5 091 13 214	✠Classed LR until 10/73	**1962**-3 AB Oskarshamns Varv —Oskarshamn (374) 148,62 18,80 8,535/9,322 134,73 18,75 12,15 P 28,1 F 18,9 2 dks rf 102	**M General Cargo** 4 Ho 19,2 28,8 28,1 17,4 ER G.18 465 B.16 806 4 Ha (stl) (10,9 19,0 19,0 9,8 × 7,1) ER 12W Der 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. Fuel 1 974,0t (hvf)	 Hengelo 15,75kn
5159545 VXFN 173214 Df Esd Gc Rdr RTm/v	**CONGAR** ex Imperial London-80 **Johnstone Shipping Ltd.** Sarnia Canada	**2 618** 1 669 4 247	✠LR class withdrawn 23/5/80	**1948**-4 Collingwood Shipyards —Collingwood, Ont. (138) 101,07(BB) 13,29 5,049 97,19 13,26 5,52 P 22,3 F 14,1 1 dk rf 152 len 61 & 68	**S Tanker** 10 Ta ER L.(oil) 5 136 HeCls. BC	U 3Cy. 622 × 610 895kW (1 200ihp) Canadian Vickers Ltd. Gen 2 × 30kW 110V d.c. Fuel 152,5t-13,0pd	 Uniflow Montreal, P.Q. 9,5kn
7336460 EGHA Df Esd Gc Rdr RT	**CONGELADOR MAR DOS** **Congelador Mar Dos S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo (236) 81,21 4,750 23,70 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deutz Vigo 15kn
7336472 EGGY Df Esd Gc Rdr RT	**CONGELADOR MAR TRES** **Congelador Mar Tres S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo (131) 81,21 4,750 23,70 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deutz Vigo 15kn
7321386 EGEX Df Esd Gc Rdr RT	**CONGELADOR MAR UNO** **Congelador Mar Uno S.A.** Vigo Spain	**1 333** 597 1 600	BV	**1974** Ast. Construcciones S.A.—Vigo (235) 81,21 4,750 11,99 7,50 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Hijos de J. Barreras S.A.	 Deutz Vigo 15kn
7614484 EHPA Df Esd Pfd Rdr RT	**CONGELEMAR PRIMERO** **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (84) 38,94 3,601 33,51 9,01 4,17 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Larsconti Olsen e Hijos	 Volund Alicante
7614496 EHOW Df Esd Pfd Rdr RT	**CONGELEMAR SEGUNDO** ex Cala Toix-78 **Conglemar S.A.** Huelva Spain	**340** 184 315	BV	**1978** Ast. de Huelva S.A.—Huelva (85) 38,94 3,601 33,51 9,01 4,17 2 dks	**M Fishing** Stern Trawler	Oil 2SA 8Cy. 300 × 410 952kW (1 276bhp) Larsconti Olsen e Hijos	 Volund Alicante 11,5kn
5127047 IKMU 741 Df Esd RT	**CONGELSA** ex Argea-73 ex Geertruid Margaretha-69 **Antonio Illiano** Roma Italy	**500** 292 931	RI ✠Classed LR until 3/70	**1957**-10 Zaanlandsche Schps. Maats. —Zaandam (470) 58,93 9,02 3,582 53,90 8,95 3,97 P 11,3 F 10,4 1 dk rf 25	**M General Cargo** 1 Ho ER G.1 102 B.1 042 2W Der 2	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Fuel 61,0t	 Koeln 10kn
7625512 Df Esd Pfd Rdr RT	**CONGENER** **Alan Morse Jnr.** United Kingdom	**120** — 250		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.71) 23,91 3,352 21,52 7,32 3,97 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 185 × 210 geared to sc. shaft 470kW (630bhp) AB Hedemora Verkstader	 Sweden 11kn
5259319 CSCV 1-401 Df Esd Gc Rdr RTm/v	**CONGO** ex Nurnberg-71 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**6 842** 3 806 8 560	(GL)	**1962** Howaldtswerke Hamburg A.G. —Hamburg (955) 158,48 19,26 7,963 144,86 19,21 12,12 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 18,3 19,8 24,3 23,6 16,6 G.17 360 In.1 370 5 Ha (stl) (5,0 × 4,4) (12,2 14,4 12,2 12,2 × 5,5) 20W Der 2(20) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Howaldtswerke Hamburg A.G. Gen 3 × 350kW 400V 50Hz a.c. Fuel 1 763,0t (hvf)	 MAN Hamburg 18,5kn
5078595 CUVK LX-81-C Esd RT	**CONIMBRIGA** **Sociedade de Pesca de Arrasto de Aveiro Ltda.** Lisboa Portugal	**169** 52 —	✠Classed LR until 12/67	**1961**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (53) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 300 × 410 through friction coupling 492kW (660bhp) A/S Volund Controllable pitch propeller	 Kobenhavn
5336313 GTVB 187114 Esd Pfd Rdr RT	**CONISTER** ex Spaniel-73 ex Brentfield-59 **Isle of Man Steam Packet Co. Ltd.** Douglas United Kingdom	**891** 437 1 141	**✠100A1** CS 11/76 **✠LMC** **UMS** EL n 1½"SQ FN 995	**1955**-10 George Brown & Co. (Marine) Ltd. —Greenock (262) 68,20 11,46 4,585 63,56 10,98 4,68 Ba 13,8 RQD 44,2 F 8,0 1 dk RW rf 102 NS 4BH WB383t	**M General Cargo** Mchy.aft G.2 156 B.2 129 3W Der 2(6) 1(3)	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) ✠ NE 12/55 G. Clark & N.E.M. (Sunderland) Ltd. Fuel 82,0t	 Sulzer Sunderland 11,5kn
7805021 LHNE 19234 Esd Gc Rdr RT	**CONLIFT** **Norwegian Contractors** Oslo Norway	**2 756** 1 531 3 900	NV	**1978** Haugesund M/V A/S—Haugesund (63) 57,97 26,04 4,052 48,01 26,01 6,00 1 dk	**M Crane Pontoon** Cr 1(400)	2 Oil 4SA each 6Cy. 142 × 160 geared to sc. shaft 628kW (842bhp) Kloeckner Humboldt Deutz Gen 2 × 290kW 220/440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 259,0t (d.o.)	 Koeln

7615048 EIMJ Df Esd Gc Pfd Rdr RT	**CONNACHT** **British & Irish Steam Packet Co. Ltd.** Dublin Irish Republic	**6 812** 3 320 1 375	**100A1** Class Contemplated	**1979** Verolme Cork Dockyards Ltd.—Cork (955) 122,03 18,60 4,833 112,02 18,51 7,17 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 550bth 950dk P Stern door & ramp/Bow door & ramp	4 Oil 4SA each 8Cy. 450 × 550 geared to 2 sc. shafts 13 428kW (18 000bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 635kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 160,0t (d.o.) 252,0t (hvf) 20kn
5029764 KETD 277291 Df Esd Gc Pfd Rdr RTm/h	**CONNECTICUT** ex Atlas-66 **Connecticut Transport Inc.** New York, NY United States of America	**22 600** 13 873 38 853	AB	**1958** New York SB. Corp.—Camden NJ (519) 206,05 28,43 11,097 196,30 28,35 14,03 P 41,2 RQD 14,1 B 15,3 F 28,1 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 46 504 HeCls. BC	2 S Turb dr geared to sc. shaft 15 386kW (20 625shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW 120/440V 60Hz a.c. Fuel 5 446,0t (o.f.)-101,5pd 17,75kn
5125673 DUUO Df Esd Gc	**CONNIE** ex Helma Taylor-73 ex Marielisa-70 ex Galle-68 ex El Nasser-61 **Negros Navigation Co. Inc.** Iloilo Philippines	**1 721** 650 1 656	✠**100A1** SS 6/77 ✠**LMC** EL r $1\frac{7}{8}$"SQ FN 1602	**1954**-12 Grangemouth Dockyard Co. Ltd.—Grangemouth (509) 85,68 13,44 4,319 79,25 13,42 6,79 Ba 18,9 F 11,6 1 dk & S dk RW 3BH to S dk 1 to 2nd dk WB391t	**M General Cargo** OSD 2 Ho 22,6 26,6 ER G.3 874 B.3 487 2 Ha (7,4 12,9 × 5,8) ER 7W Cr 6(2)	Oil 2SA 5Cy. 500 × 900 1 268kW (1 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 90kW 220V d.c. Fuel 254,0t (d.o.) 11,5kn
5048136 WA3068 250800 Df Esd Gc Pfd Rdr RT	**CONNIE** ex Homarus-75 ex Bonnie-69 **Continental Fisheries Inc.** Boston, Ma United States of America	**192** 131 —		**1946** J. H. Mathis Co.—Camden, NJ (169) 33,53 7,04 30,23 7,01 4,02 1 dk BK 114	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 2SA 5Cy. 355 × 430 429kW (575bhp) Fairbanks Morse & Co. Beloit, Wi
5255466 OWTR H233 RT	**CONNIE DAM** ex Nordklit-71 **Harry Hansen P/R** Thyboron Denmark	**123** 55 —		**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 · len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6707038 WX5665 503056 Df Esd Rdr RT	**CONNIE JEAN** **Connie Jean Inc.** San Diego, Ca United States of America	**735** 376 —		**1966** J. M. Martinac SB. Corp.—Tacoma, Wa (144) 45,73 10,67 5,335 ... ... 3 dks	**M Fishing** Side-fishing Mchy.fwd	Oil 10Cy. 210 × 254 1 082kW (1 450bhp) E made44 fitted66 Fairbanks Morse & Co. Beloit, Wi
5110159 WA7669 250168 Df Esd	**CONNIE M.** ex Eileen Doe ex Carlson Fishery III Aspasia-74 ex Evelyn L. Brown-72 ex Cushmeer-59 ex Pacific-55 ex Margee and Pat II-50 **f.v. Connie M. Inc.** Gloucester, Ma United States of America	**196** 133 —		**1946** Wheeler SB. Corp.—Whitestone, NY (124) *31,77* 7,14 31,09 7,09 3,05 RQD 15,0 F 4,3 BK 102	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 466kW (625bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 38,5t
5388172 VCXQ 157081	**CONNOISSEUR** ex Western Flyer-73 ex Beatrice L-38 **Connoisseur Holdings Ltd.** Vancouver, B.C. Canada	**127** 87 —		**1931** Meteghan SB. Co.—Meteghan, N.S. 30,79 5,49 3,353 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 6Cy. 225 × 320 Fairbanks Morse & Co. Beloit, Wi
5078636 VXKJ 177567 Df Rdr RT	**CONNORS BROS. II** **Maritime S.S. Co. Ltd.** St. Andrews, N.B. Canada	**182** 138 173		**1945** Wagstaff & Hatfield—Port Greville, N.S. 35,06 7,47 3,658 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,8 1W Der 1	Oil 2SA 6Cy. 255 × 315 345kW (463bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 2,0t 8,75kn
5226374 HQRF Df Esd RTm/h	**CONNY** ex Mathios Nicolas-79 ex St. Athina-74 ex Mars-69 **Prosperity Navigation** Puerto Cortes Honduras	**2 622** 1 332 4 897	NV	**1954** A/B Ekensbergs Varv—Stockholm (202) 111,21 14,79 6,357 102,01 14,76 P 8,9 F 7,1 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 11,8 32,0 26,9 5 Ha (7,2 11,8 8,6 8,6 7,2 × 6,0) Der 1(15) 10(5)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 110kW 220V d.c. Fuel (hvf)
6717980 EFLF 1146 Df Esd RTm	**CONQUERO** **Pesquera Onubense S.A.** Huelva Spain	**152** 54 246	BV	**1967** Construcciones Navales P. Freire S.A.—Vigo (43) 26,62 6,33 3,125 23,02 6,30 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,3) ER	2 Oil 4SA each 180 × 140 geared to sc. shaft 239kW (320bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
5312989 P3LN 394268 Df Esd Gc Pfd Rdr	**CONQUEROR** ex Happy Banker K.-78 ex Bronkart K.-78 ex Sherut-76 ex Santai Maru-71 **Athlos Shipping Co. Ltd.** Limassol Cyprus	**2 460** 1 309 3 656	**100A1** SS 3/79 oil tanker **LMC** EL P $1\frac{7}{16}$"SQ FN 1710	**1961** Shioyama Dockyard Co. Ltd.—Osaka (254) 92,21 13,34 6,033 84,99 13,31 6,81 P 32,4 F 9,5 1 dk RW rf 254 13BH WB466t incl. DTsf101t	**M Tanker** 15 Ta ER L.(oil) 4 058	Oil 2SA 6Cy. 420 × 900 2 126kW (2 850bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 80kW 445V 60Hz a.c. Fuel 521,0t 13,25kn
8003230 Df Esd Gc Pfd Rdr RT	**CONQUEROR** **Maurice Correia & Sea M. Corp.** San Diego, Ca United States of America	**1 165** 595 —		**1980** J. M. Martinac SB. Corp.—Tacoma, Wa (223) 68,13 13,26 59,31 12,81 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange
5078648	**CONQUEROR** **Booth (Brasil) Ltd.** Belem Brazil	*112* — —	✠Classed LR until 8/05	**1897**-1 Cox & Co.—Falmouth (54) *29,17* 5,67 ... ... R	**S Tug**	C 2Cy. 508 & 965 × 610 Cox & Co. Falmouth

7519036 5LCK 5971 Df Esd Gc Pfd Rdr RT	**CONQUEROR BULKER** **Harmony Navigation Corp.** Monrovia Liberia	**20 608** 15 065 36 256	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4544) 182,23 11,281 172,22 28,14 15,88 1 dk	**M Bulk Carrier** 5 Ho each 27,3 5 Ha (stl) (each 15,5 × 13,9)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka 17,5kn
7333212 WYV3 279 551472 Df Esd Gc Pfd Rdr RT	**CONQUEST** **Conquest Fishing Corp.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (92) 66,76 12,81 60,20 12,20 5,87	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. La Grange, Illinois 17kn
5078650 WX7013 251601 Esd Rdr RT	**CONQUEST** **Conquest Inc.** New Bedford, Ma United States of America	**163** 114 —		**1942** H. L. Marins—Pca 29,57 6,53 3,963 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Ca
6828662 2TID Esd Rdr RTv	**CONQUEST** **A. Tait & Partners** A. Tait, Jr. Fraserburgh United Kingdom	**130** — —		**1968** Hugh McLean & Sons Ltd.—Renfrew (4867) 7,01 2,642 24,21 6,84 3,56 1 dk rf 1067 BK 178	**M Fishing** Side Trawler 1 Ho 8,0 1 Ha (stl) (1,8 × 1,2) Der 1(2,5)	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Marine Glasgow Gen 2 × 10kW 110V d.c. Fuel 12,0t (d.o.) 10,5kn
5078674 EBZZ 69 Df Esd Rdr RTh	**CONQUISTADOR** **Contenemar S.A.** Sevilla Spain	**2 186** 1 342 3 389	✠**100A1** SS 6/77 ✠**LMC** EL (r) $1\frac{1}{16}$"SQ FN 1655	**1960**-5 Empresa Nacional "Elcano" —Seville (39) 90,45 12,73 6,001 82,66 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len & structure fwd of amidships renewed 63 conv General Cargo 73 3BH WB-	**M Container Ship** Fixed-guides Mchy.aft TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40')	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 65kW d.c. Fuel (d.o.) 13,5kn
7107716 WYZ3 272 531005 Df Esd Gc Pfd Rdr RT	**CONQUISTADOR** **World Wide Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 230** 709 —		**1971** Campbell Industries—San Diego, Ca 65,84 12,86 5,944 61,57 12,81 9,22	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois 15,5kn
7032088 Df Esd Rdr RT	**CONQUISTADOR** ex Conquest **Sociedad Cooperativa Juan Abelardo Rodriguez Sulivan S.A.** Mexico	**850** 350 660		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,30 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Illinois
7732638 WYG7 408 583089	**CONQUISTADOR** **Ocho Hijos Inc.** Brownsville, Tx United States of America	**149** 101 —		**1977** ....Brownsville, Tx *24,79* 6,71 3,97 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5094941 VGSR 184042 Esd Pfd Rdr RT	**CONRAD MARIE** ex Dunnet Head-66 **C. & V. Bouchard** Quebec, P.Q. Canada	**749** 363 914	✠Classed LR until 5/6/70	**1953**-6 Henry Robb Ltd.—Leith (429) 58,78 9,50 4,052 54,87 9,45 4,58 P 15,6 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.1 263 B.1 203 3W Der 3(3)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow Fuel 36,5t 10kn
5199583 317420 Df	**CONRAD 2** ex Kyoshin Maru No. 18-66 **Bahama Fishing Co. Ltd.**	**132** 71 —		**1957** Usuki Tekkosho—Usuki (246) 32,64 5,77 28,61 5,72 2,80 -	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 298kW (400bhp) Usuki Tekkosho Ise 10,5kn
5078715 CLYS Df Esd Gc Rdr	**CONRADO BENITEZ** ex Ciudad de Montreal-62 ex Canadian Constructor-58 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**6 746** 3 936 7 580	✠Classed LR until 18/5/73	**1947**-2 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (254) 133,05 18,04 8,573 124,97 17,99 11,18 F 13,8 2 dks RW rf 102	**M General Cargo** CSD Ref 5 Ho G.11 738 B.10 508 In.436 12W Der 1(25)	Oil 2SA 4Cy. 813 × 2413 4 476kW (6 000bhp) Doxford Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 250kW 240V d.c. Fuel 904,5t 15kn
5426742 303598 RT	**CONSERVATOR K.L.** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**42** 2 —	✠**100A1** SS 7/79 tug for service in the River Ouse and the Wash ✠**LMC** EL (a) FN 110	**1963**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (418) 17,53 4,91 15,85 4,58 2,37 rf 203 BK 102 3BH WB12t	**M Tug/Pilot Tender**	Vee Oil 4SA 6Cy. 178 × 197 sr geared Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller Fuel (d.o.)
7116339 ELJJ 3844 Df Esd Gc Pfd Rdr RTv	**CONSOLIDATED VENTURE** **Trinity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**10 871** 6 581 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (311) 154,26(BB) 22,86 9,094 146,01 22,81 12,60 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 410kW 445V 60Hz a.c. Fuel 1 360,5t (hvf) 14,75kn
7218565 351833 Esd Rdr RT	**CONSORTIUM DELTA** **Consortium Visserye BpK.** Walvis Bay South Africa	**211** 127 305		**1972** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 26,37 8,23 ... ... 1 dk	**Wood M Fishing**	Oil 552kW (740bhp) M.T.U. .... Fuel (d.o.)

7397763 351839 Df Esd Rdr RT	**CONSORTIUM EPSILON** **Consortium Visserye BpK.** Walvis Bay South Africa	**219** 174 —		**1973** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 28,58 7,93 ... ... 1 dk	**Wood M Fishing**	Oil 545kW (730bhp) M.T.U. .... Fuel (d.o.) 11,5kn
7125304 351830 Df Esd Rdr RT	**CONSORTIUM GAMMA** **Consortium Visserye BpK.** Walvis Bay South Africa	**121** 79 —		**1971** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 23,47 7,22 2,744 22,18 3,08 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 160 × 180 392kW (525bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 12kn
7619630 351843	**CONSORTIUM OMEGA** **Consortium Visserye BpK.** Walvis Bay South Africa	**113** 81 —		**1976** Nieswandt Boatyard & Eng. Wks (Pty.) Ltd.—Luderitz, S.W.A. 23,53 2,401 7,31 3,71 1 dk	**Wood M Fishing** Stern Trawler	Oil 455kW (610bhp) M.T.U. Friedrichshafen West Germany
7206811 358123 Esd Rdr RT	**CONSORTIUM I** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	✠**100A1** SS 5/76 sludge carrier Liverpool Bay service, limiting point northwest light buoy ✠**LMC** EL P 1½"U2 FN 1744	**1972**-5 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (463) 90,96 14,18 5,430 85,35 13,72 6,71 1 dk rf 76 6BH WB120t	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd 13kn
7223663 SHOA 11308 Df Esd Gc Pfd Rdr RT	**CONSTANCE** **Munkedals A/B** Pan Gothia Shipping A/B Munkedal Sweden	**63 742** 43 846 117 805	NV	**1973** Uddevallavarvet A/B—Uddevalla (248) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 382kW (23 300bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 640kW 440V 60Hz a.c. 15,25kn
7737286 WYZ5 829 516979	**CONSTANCE** ex Cassair-77 **Johns Hopkins University** Baltimore, Md United States of America	**108** 83 —		**1968** ....East Boothbay, Me *23,23* 6,02 2,75 1 dk	**Wood M Research** Survey	2 Vee Oil each 16Cy. geared to sc. shaft 955kW (1 280bhp) General Motors Corp. U.S.A.
6717241 GXDH 309502 Esd Pfd Rdr RTv	**CONSTANCE BANKS** **Small & Co. (Lowestoft) Ltd.** Lowestoft United Kingdom	**255** 91 —	✠**100A1** SS 3/80 trawler ✠**LMC** EL (d) FN 394	**1967**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.32) 38,31 7,88 33,53 7,78 3,97 F 5,8 rf 457 BK 152 4BH	**M Fishing** Side Trawler 1 Ho 11,2 1 Ha (w) (0,7 × 1,2) 2 Ha (stl) (each 1,0 × 1,2)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared 821kW (1 100bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.) 12,5kn
6829587 ELUH 3120 Df Esd Gc Rdr RTm/h/v	**CONSTANCE EXPRESS** ex Constance-80 **Jetway Maritime Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 849** 6 167 15 152	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2011) 142,27(BB) 19,87 9,056 134,07 19,82 12,45 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 384 B.19 042 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 4(10) 8(5)	Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 244,5t (hvf) 13,5kn
5078806 H8JZ Df Esd Gc Rdr RT	**CONSTANCIA** ex Constantia-79 **Lacher Navigation S.A.** Panama Panama	T.Mk **8 498** 4 601 14 980 **11 180** 7 252 17 200	GL	**1961** Blohm & Voss A.G.—Hamburg (816) 151,21 21,98 9,056/9,900 141,03 21,42 12,83 2 dks RW	**M General Cargo** 10P 4 Ho 18,2 31,0 18,2 31,1 ER G.23 500 B.21 724 6 Ha (stl) (10,5 10,3 10,3 10,3 10,3 10,3 × 8,7) ER 12W Der 1(60) 1(25) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 5 409kW (7 250bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 230kW 400V 50Hz a.c. Fuel 1 192,0t (hvf) 15,5kn
6604585 Esd	**CONSTANCIA 14** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (306) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
6604597 Esd	**CONSTANCIA 15** **Propesca Peruana S.A.** Tambo de Mora Peru	**105** — —	✠Classed LR until 9/67	**1965**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (307) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 with reverse reduction gears 250kW (335bhp) General Motors Corp. Detroit, Mi
6900288 DILC Esd Rdr RTm	**CONSTANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**145** — —	GL	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1138) 29,62 7,93 26,01 7,90 3,71 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel (d.o.) 12kn
7342665 GTPN Esd Rdr RT	**CONSTANT FRIEND** **Thain Brothers** Peterhead United Kingdom	**156** — —		**1975** J. R. Hepworth & Co. (Hull) Ltd. —Paull (118) 26,19 6,96 23,25 6,86 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 475kW (637bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5129576 2YEZ Df Esd RT	**CONSTANT HOPE** ex Vinterland-79 ex Gerd-68 **John Watt & others** George Walker & Sons (F.R.) Ltd. Banff United Kingdom	**115** 40 —	(NV)	**1959** A/B Goteborgs Varv—Goteborg (110) 26,70 6,43 3,099 25,96 6,41 3,61 1 dk BK 203	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,9 1,5 0,9 × 1,6) ER 1W Der 1(1)	Oil 4SA 5Cy. 300 × 410 280kW (375bhp) A/S Volund Kobenhavn Fuel (d.o.) 10kn

5078765 GIAW 303252 Df Esd Pfd RT	**CONSTANT STAR** **F. J. Wood & others** Peterhead United Kingdom	**140** 48 —	✠Classed LR until 10/67	**1962**-6 James & Stone (Brightlingsea) Ltd. —Brightlingsea (412) *28,44* 6,81 27,44 6,71 3,20 F 4,6 rf 457 BK 127	**M Fishing** Side Trawler	Oil 4SA 7Cy. 250 × 360 366kW (490bhp) A/S Bergens M/V Bergen Controllable pitch propeller
6400068 YQPO 915 Df Esd Gc Rdr RTm/h	**CONSTANTA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 061 2 039	RNR ✠Classed LR until 1/5/70	**1964**-2 Hitachi Zosen—Sakurajima Works, Osaka (3998) 93,10 15,65 4,950 84,99 15,60 8,21 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (3,1 × 3,2) (2,9 × 2,9) 6W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 1 679kW (2 250bhp) (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima (ii) Oil 2SA 7Cy. 280 × 500 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 880,0t (d.o.) 12,5kn
7614202 YQBV 208 Df RT	**CONSTANTA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1966** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 8kn
5078789	**CONSTANTE JUAN** **A. & J. Freire Barreiro** Vigo Spain	**102** 63 —		**1930** Hijos de J. Barreras S.A.—Vigo *23,50* 5,39	**Wood S Fishing** Side-fishing	T 3Cy. 191 279 & 457 × 356 112kW (150ihp) Hijos de J. Barreras Vgo Fuel 40,5t (c) 9kn
6420422 6ZBG 2106 Df Esd Gc Pfd Rdr RT	**CONSTANTINE** **Proteus Tanker Corp.** Monrovia Liberia	**35 676** 24 713 65 241	**✠100A1** SS 8/78 oil tanker **✠LMC** EL wt 3¼"SQ FN 11011 DELETE CLASS	**1964**-12 Mitsubishi Heavy Industries Ltd. —Nagasaki (1597) 236,23 32,31 12,815 225,03 32,21 16,72 P 41,5 F 20,5 1 dk 11BH WB17227t incl. 4090t in clean ballast tanks DTf2104t	**S Tanker** Mchy.aft L.(oil) 79 825	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Kobe 2 WTB 4,87N/mm² (705lbf/in²) Spt 485,0°C 4,14N/mm² (600lbf/in²) hs2317,9 Fuel (o.f.) 16,5kn
5078820 Df Esd RTm	**CONSTANTINE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**140** 53 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *27,07* 6,94 ... ... 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.133 6 Ha (0,9 × 0,9) (0,9 0,9 × 0,9) (1,0 1,4 × 0,6) (0,4 × 0,4) 2W Der 1(2) 1(1)	Oil 4SA 4Cy. 315 × 480 298kW (400bhp) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11kn
7621906 SXZX 301 Df Esd Gc Pfd Rdr RT	**CONSTANTINO** **Earl Compania Naviera S.A.** Chios Greece	**9 879** 6 464 15 246	**✠100A1** strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Ct 2$\frac{1}{16}$"U3 FN 4532	**1977**-6 Hashihama Zosen—Tadotsu (619) 145,85 21,54 8,884 135,52 21,42 12,02 P 24,7 F 11,6 2 dks rf nil SF 6BH WB2889T incl. STs in 2, 3 & 4 TwDs 980T	**M General Cargo** 4 Ho 23,2 26,2 26,2 26,2 ER G.23 096 B.20 431 4 Ha (stl) (each 15,0 × 10,5) ER Der 1(80) 8(12,5) 6(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 936,0t (hvf) 14,5kn
6711998 J4LZ 7585 Df Esd Gc Pfd Rdr RTv	**CONSTANTINOS** ex Grand Holly-79 ex Japan Holly-72 **Green Hill Marine Co. S.A.** Sea Traders S.A. Piraeus Greece	**10 327** 6 480 16 786	BV	**1967** Kasado Dock Co. Ltd.—Kudamatsu (238) 144,48 22,20 8,764 135,95 22,18 11,99 P 26,6 F 9,2 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.21 155 B.20 949 7 Ha (stl) (12,9 × 8,9) (19,2 19,2 19,2 19,2 19,2 19,2 × 7,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 682 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 315kW 445V 60Hz a.c. Fuel 1 069,0t (hvf) 14kn
7350246 4660 RT	**CONSTANTINOS** **Mazaraki Brothers** Piraeus Greece	**143** 63 —	HR	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (79) 29,24 6,71 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho 1 Ha 1W Der 1(-)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5078856 SVFM 1334	**CONSTANTINOS K.** ex Hanna Senesh ex Enderta **C. Carmiris Brothers** Piraeus Greece	**148** 72 —		**1942** ....Italy 31,42 5,80 3,175 ... ... 1 dk	**M General Cargo**	Oil 3Cy. 90kW (120bhp) Ansaldo S.p.A. Genova
5045134 H8OJ 9195-PEXT Df Esd Gc Rdr	**CONSTANTOULA BACOLITSAS** ex Bouboulina Faith-79 ex Birte Oldendorff-74 ex Montania-62 **Constandoula Bacolitsas Shipping Corp.** A. Bacolitsas Compania Naviera S.A. Panama Panama	T.Mk **6 713** 4 326 13 161 **9 603** 6 805 16 651	GL ✠Classed LR until 2/62	**1957**-8 Blohm & Voss A.G.—Hamburg (796) 160,53 20,10 8,141/9,507 150,04 20,01 12,10 P 31,1 B 29,9 F 14,1 2 dks RW rf nil	**M General Cargo** 6 Ho ER G.20 466 B.18 990 6 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 × 8,9) ER 12W Der 1(30) 1(20) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 4 961kW (6 650bhp) MAN Blohm & Voss A.G. Hamburg Fuel 1 095,5t 14,75kn
5258262 LW4039 Df Esd Rdr	**CONSTANZA** ex Notre Dame de Salut-76 **Pez Exports S.A.** Buenos Aires Argentina	**435** 179 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (40) 51,44 8,54 ... ... 1 dk	**M Fishing** Side Trawler 5 Ha (each 1,2 × 1,2) Der 1(3) 1(1)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn

5018698 SZHU 6648 Df Esd Gc Rdr	**CONSTELLATION** ex Danaos-78 ex Anna Nery-78 **Kavolines Corp. S.A.** Kavounides Shipping Co. Ltd. Piraeus Greece	T.Mk **12 433** 6 661 3 713	✠**100A1** SS 9/73 ✠**LMC** EL et 2¼"SQ FN 3917	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (237) 150,02 20,02 5,620 135,01 19,00 10,01 B & F 118,0 3 dks rf 229 DK fwd conv Passenger/General Cargo 79 10BH WB923t	**TM Passenger** 480bth P 2 Ho G.1 842 B.1 716 2 Ha (each 5,7 × 4,1) 4W Der 4(3)	2 Oil 2SA each 7Cy. 500 × 1100 6 043kW (8 100bhp) B&W Frd. Krupp Masch. Essen AuxB 0,69N/mm^2 (100lbf/in^2) (2 e(ex.g) 0,69N/mm^2 (100lbf/in^2)) Fuel 380,5t 17,5kn
5231343 220049 Rdr RTm/h	**CONSTELLATION** ex Stargazer-80 ex Constellation-78 ex Meiwa Maru-73 **Far East Chemco Leasing & Financing Corp.** Manila Philippines	**1 540** 828 2 582	NK	**1959** Sanoyasu Dockyard Co. Ltd.—Osaka (168) 82,99 12,04 5,157 77,50 11,99 6,00 P 19,9 F 8,0 1 dk RW rf 81	**M General Cargo** 2 Ho 20,1 30,7 ER G.3 256 B.3 004 2 Ha (13,4 25,9 × 6,1) ER Der 1(14,5) 5(10)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.) 11,5kn
7827419	**CONSTELLATION** **Dale Samuelson** United States of America	**650** — —	AB (Class cont.)	**1979** Bender Welding & Machine Co. Inc. —Mobile, Al (743) ... ... 35,97 9,10 4,27 1 dk	**M Fishing**	Oil 839kW (1 125bhp) U.S.A.
7047502 WYZ4 938 519863	**CONSTELLATION** ex Preakness **Offshore Logistics Services Inc.** Morgan City, La United States of America	**277** 188 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (448) 12,20 3,887 48,16 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 306kW (1 750bhp) .... Fuel (d.o.)
7206914 WZJ3367 537907 Df Esd Gc Rdr RT	**CONSTELLATION** **American Constellation Corp.** Port Arthur, Tx United States of America	**191** 130 —	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (463) 53,65 11,64 3,658 49,00 11,59 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. E made56 fitted72 Canadian Locomotive Co. Ltd. Kingston, Ont.
7806269 WYA5 033 596883 Df Esd Gc Pfd Rdr	**CONSTITUTION** **CHB Foods Inc.** Pan Pacific Fisheries San Diego, Ca United States of America	**996** 467 —		**1978** Campbell Industries—San Diego, Ca (122) 67,49 12,25 5,182 59,82 12,20 4,96 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 258,5t 16kn
7433828 WYJ9819 577964 Df Esd Gc Pfd Rdr RT	**CONSTITUTION SERVICE** **Zapata Marine U.S. Inc.** Houston, Tx United States of America	**292** 198 —	AB	**1976** Campbell Industries—San Diego, Ca (114) 62,79 55,35 12,20 5,21 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn
7519660 WYZ2 698 529389	**CONSTRUCT TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**247** 168 —		**1970** American Marine Corp.—New Orleans, La (1054) 10,98 3,836 54,87 10,95 4,42 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 238kW (3 000bhp) .... Thw. thrust propeller fwd Fuel (d.o.)
5341655 JWWD C14878 Df Esd Rdr RT	**CONSTRUCTOR** ex Storesund-74 **S/A Marie Bakke** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **1 458** 1 033 —	NV	**1958** Hollen Skibsverft—Hollen (128) 72,50 14,99 4,363 66,68 8,98 7,62 2 dks rf nil len 74 conv General Cargo 74	**M Work/Construction Crane Ship** Diving Support Moon pool Mchy.aft Cr 1(40) Der 1(75)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 55kW 1 × 14kW 220V d.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.)-3,0pd
5078935	**CONSUELO ROMAN** ex Clarin-58 **Manuel Vazquez Paredes** Huelva Spain	**110** 49 —		**1929** Francisco Cardama—Vigo *24,21* 5,64	**Wood S Fishing** Side Trawler	T 3Cy. 134kW (180ihp) E made28 fitted30 Union Nav. de Levante Valencia Fuel 43,5t (o.f.) 9kn
7371707 DUWC M:C-0 0179 Df Esd Gc Pfd Rdr RT	**CONSUELO STAR** ex Ho Lung-79 **Star International Shipping Inc.** Manila Philippines	**8 596** 6 123 15 107	NK	**1974** Hashihama Zosen—Imabari (547) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** Mchy.aft 4 Ho G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 413,5t (hvf)-29,0pd 14kn
6400460 EDVV Df Esd RTm	**CONSUELO VEIGA** **Manuel Veiga Costas** Bilbao Spain	**380** 192 277	BV	**1964** Ast. Celaya—Bilbao (67) *39,75* 7,68 3,836 7,60 4,20 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.430 2 Ha (each 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 12kn
5078973 PVVN	**CONSUL CARLOS RENAUX** ex Itassuce-60 **Domingos Goncalves Martins** Rio de Janeiro Brazil	**2 123** 1 175 —	✠Classed LR until 9/43	**1912**-10 Ailsa SB. Co. Ltd.—Troon (254) *87,85* 13,21 13,16 R	**TS Passenger/General Cargo** Ref	T 6Cy. (2) 406 (2) 660 & (2) 1067 × 762 Ailsa SB. Co. Ltd. Troon
7048207 3962 Df Esd RTm	**CONSULADO DE BILBAO DOS** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**867** 258 1 140	✠**100A1** SS 12/75 for service within 5 miles seawards of Iberian peninsular ports ✠**LMC** EL H ⅞"U2 FN 1113	**1971**-7 Soc. Met. Duro Felguera—Gijon (63) 45,42 21,42 1,982 45,01 21,01 3,71 1 dk rf nil 5BH WB572t	**TM Floating Crane**	2 Oil 4SA each 5Cy. 210 × 300 567kW (760bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 172kW 1 × 40kW 400V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.) 5kn

SURVEYS OVERDUE — CLASS SUSPENDED 13/6/80

5078997 WA3319 226276 Df Esd Gc Rdr RT	**CONSUMERS POWER** ex Adam E. Cornelius-58 ex Captain John Roen-48 ex George M. Humphrey-45 **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**8 215** 6 440 13 717	AB Classed LR until 3/45	**1927** American SB. Co.—Lorain, Oh (796) 18,34 6,617 179,18 18,29 9,76 F 14,7 1 dk R rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 16 Ha (stl) (each 3,6 × 11,5) ER	2 S Turb dr geared to sc. shaft 4 103kW (5 500shp) NE 56 De Laval Steam Turbine Co. Trenton, NJ Thw. thrust propeller fwd Fuel 186,0t (d.o.) 12kn
5079006 GONK 337698 Df RTm	**CONTACT** ex Hootact ex Contact-70 ex Gesina-52 **B. T. Cuckow** Rochester United Kingdom	**263** 133 320	*Classed BC until 5/71	**1950**-8 Schpsw. Worst & Dutmer N.V. —Meppel (100) 41,00 7,07 2,509 37,62 7,01 2,75 P 7,7 RQD 2,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho 22,4 ER G.458 B.426 2 Ha (9,5 7,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 NE 71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 1 × 3kW 1 × 1,5kW 24V d.c. 8,5kn
5079018 HO-4389 8205-PEXT Df Pfd Rdr RTv	**CONTAINER ENTERPRISE** **Compania de Navegacion Isacar S.A.** Panama Panama	**1 000** 362 1 219	**✠100A1** CS 7/75 **✠LMC** EL q 1$\frac{11}{16}$"SQ FN 1412	**1958**-4 Ailsa SB. Co. Ltd.—Troon (500) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 29/5/80		
5079020 HO-4352 8206-PEXT Esd Pfd Rdr RTv	**CONTAINER VENTURER** **Ship & Shore Agencies** Panama Panama	**1 000** 362 1 219	**✠100A1** CS 5/77 **✠LMC** EL q 1$\frac{11}{16}$"SQ FN 1412	**1958**-10 Ailsa SB. Co. Ltd.—Troon (501) 80,09 12,78 4,084 74,68 12,20 6,71 F 9,2 2 dks RW rf 457 Coll BH to U dk 4 to 2nd dk WB429t incl. DTf80t	**M General Cargo** 2 Ho 9,7 31,7 1 TwD 44,5 ER G.1 388 TEU 47 C.Ho 24/20' C.Dk 23/20' 3 Ha (stl) (5,4 × 5,4) (14,1 14,1 × 9,4) ER	Oil 2SA 8Cy. 340 × 570 1 119kW (1 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 51,0t (d.o.) 10kn
5079032 WX8008 262453 Df Esd Gc Pfd Rdr RTh	**CONTE BIANCO** **Mosich Vilicich Corp.** San Diego, Ca United States of America	**375** 194 460		**1951** National Steel & SB. Co.—San Diego, Ca (173) 38,71 9,33 3,963 9,28 P 10,1 1 dk	**M General Cargo** Ref Mchy.fwd In.356 1W Der 1	Oil 4SA 8Cy. 305 × 380 448kW (600bhp) General Metals Corp. San Francisco, Ca Fuel 204,0t 11kn
7112436 H3TL 5673-75-A Df Esd Gc Pfd Rdr RT	**CONTESSA** ex Sanyo Maru-75 **Neptune Victory Shipping Corp.** Nippon Marine Service Co. Ltd. Panama Panama	**15 305** 7 209 25 392	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (262) 168,51 25,05 9,437 160,00 25,00 13,01 B 25,0 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER G.25 381 4 Ha (stl) (15,0 22,0 22,0 22,0 × 11,5) ER Cr 4(8)	Oil 2SA 8Cy. 650 × 1350 7 758kW (10 400bhp) Mitsubishi Ube Tekkosho Ube Gen 2 × 600kW 445V a.c. Fuel 1 452,0t-33,5pd 14,75kn
6718568 HOVX Df Esd Gc Rdr RTm/h/v	**CONTI ALMANIA** ex Grimsnis-75 ex Hein Jenevelt-70 ex Bari-68 **Partenreederei m.s. 'Conti Almania'** Contimar Zander & Schlieker Hamburg Panama	**3 168** 1 977 3 581	GL	**1966** VEB Schiffswerft "Neptun"—Rostock (488) 107,93 14,25 6,503 97,74 8,46 P 19,9 RQD 40,3 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 451 B.5 917 2 Ha (stl) (22,7 24,6 × 7,4) ER Cr 1(50) 1(20) 2(8)	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
7724007 DICB Df Esd Gc Rdr RT	**CONTI BELGICA** **Partenreederei m.s. 'Conti Belgica'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	**1 599** 1 176 3 902	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (851) 100,01 5,531 93,02 17,81 9,02 P 6,8 2 dks	**M General Cargo** 1 Ho 63,7 TEU 324 C. 324/20' 1 Ha (63,4 × 12,7)	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau West Germany 15kn
7726964 DIBC 12732 Df Esd Gc Rdr RT	**CONTI BRITANIA** **Partenreederei m.s. 'Conti Britania'** Contimar Zander & Schlieker Hamburg Federal Republic of Germany	T.Mk **1 599** 1 176 3 960	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (852) 99,98 5,531 93,81 17,81 9,02 F 6,8 2 dks	**M General Cargo** G.8 099 B.7 561 TEU 324 C. 324/20' 1 Ha (63,4 × 12,7) ER Cr 2(50) 2(6)	Oil 4SA 6Cy. 450 × 550 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15kn
6501537 HOKN 8587-HA Df Esd Gc Rdr RTm/h/v	**CONTI LIBAN** ex Cremon-75 **Partenreederei m.s. 'Conti Liban'** Contimar Zander & Schlieker Hamburg Panama	**1 466** 684 2 390	GL	**1965** Werft Nobiskrug—Rendsburg (639) 94,01 13,26 4,668 85,02 13,21 7,90 F 9,5 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 380 × 450 1 492kW (2 000bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn
6613794 HO-9652 8274-L Df Esd Gc Pfd Rdr RTm/h/v	**CONTI MISR** ex Trojan Prince-74 ex Daneriver-73 ex Per Basse-72 ex Lockflethersand-72 **Partenreederei m.s. 'Conti Misr'** Contimar Zander & Schlieker Panama Panama	T.Mk **976** 592 2 087 **1 573** 1 090 2 860	GL	**1966** Schiffswerft Heinrich Brand K.G. —Oldenburg (176) 74,76 12,45 5,081/5,990 70,21 12,25 7,07 P 15,9 F 10,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 650 B.3 409 2 Ha (stl) (15,3 17,0 × 6,5) ER 4W Der 1(10) 3(3)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln 13,5kn
7023972 DAGS Df Esd Gc Rdr RT	**CONTI SYRIA** ex Svealand-79 ex Helga Russ-79 ex Svealand-77 ex Royal Enterprise-75 Launched as Svealand **Partenreederei m.s. 'Svealand'** Mathies Reederei Schwedendienst G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **1 000** 716 2 393	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (620) 87,61 13,82 5,296 80,37 13,80 8,01 2 dks	**M General Cargo** 1 Ho ER G.4 449 B.4 341 1 Ha (stl) (49,2 × 10,2) ER Der 3(6)	Oil 4SA 3Cy. 370 × 400 2 387kW (3 200bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 231/400V 50Hz a.c. 14,5kn

6410348 320392 Esd Pfd Rdr RT	**CONTINENTAL** **Walter L. Sweeney** Yarmouth, N.S. Canada	**186** 85 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 7,42 3,51 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7329340 ELAJ7 6875 Df Esd Gc Pfd Rdr RT	**CONTINENTAL CHARTERER** ex Patricia-81 ex Sugar Carrier-79 **Continental Chartering & Brokerage Ltd.** Monrovia Liberia	**17 775** 12 416 28 559	✠**100A1** CS 1/79 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty (cc) ✠**LMC** **UMS** EL Gt $2\frac{1}{16}$"U3 FN 6641	**1974**-3 Scotts' SB. Co. Ltd.—Greenock (732) 174,02(BB) 25,96 10,284 165,44 25,89 14,25 P 30,5 F 12,8 1 dk rf nil DK NS 10BH WB5564T incl. Comb. btm & STs in holds 4838T	**M Bulk Carrier** pt higher tensile steel 6 Ho ER G.1 110 B.1 009 6 Ha (stl) (12,9 × 12,1) (5,8 15,0 15,0 5,8 15,0 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 440V 60Hz a.c. 15kn
7513123 WYU9 568 549864	**CONTINENTAL CLIPPER** **Isbell Enterprises Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Industries Ltd.—Morgan City, La *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7617204 6ZMN 6109 Df Esd Gc Pfd Rdr RT	**CONTINENTAL FRIENDSHIP** **Conti-Osg Associates (I)** Monrovia Liberia	**33 200** 26 121 61 270	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4571) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha ER	Oil 4SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka 15,5kn
7631468 3EWL 7946-77 Df Esd Gc Pfd Rdr RT	**CONTINENTAL HIGHWAY** **Enterprise Shipping S.A.** Panama Panama	**13 339** 8 115 16 467	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2001) 196,48(BB) 8,802 184,00 30,01 12,20	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 700 × 1250 12 757kW (17 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 19kn
7377775 D5XS 6738 Df Esd Gc Rdr RT	**CONTINENTAL MONARCH** **Indus Shipping Ltd.** The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.) Monrovia Liberia	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 413,0t-73,0pd 15,5kn
6906828 ELZZ 3212 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL PIONEER** **United S.S. Corp.** Monrovia Liberia	**15 474** 10 285 26 358	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (142) 178,11 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,5kn
6820646 ELSU 3091 Df Esd Gc Rdr RTm/h/v	**CONTINENTAL SHIPPER** **United S.S. Corp.** Monrovia Liberia	**15 474** 10 286 26 397	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (141) 178,14 22,92 10,269 168,00 22,86 13,80 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 17,9 19,5 14,4 18,6 18,6 19,3 ER G.34 720 B.29 395 7 Ha (stl) (8,2 11,3 11,8 8,4 11,8 11,8 11,8 × 9,9) ER 2W Cr 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 15,5kn
7617216 6ZNK 6110 Df Esd Gc Pfd Rdr RT	**CONTINENTAL TRADER** **Conti-Osg Associates (II)** Monrovia Liberia	**33 200** 26 121 61 131	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4572) 224,52(BB) 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho each 25,9 ER 9 Wing Ta ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru 15,5kn
7307847 WD9844 262937	**CONTINENTAL I** ex Perry B ex Air Skimmer ex SC 1063 **Walter F. Norton** Miami, Fl United States of America	**129** 71 —		**1943** Victory Shipbuilding Co.—Holland, Mi *32,98* 5,52 2,87	**Wood M Fishing**	Oil 179kW (240bhp) .... Fuel (d.o.)
6824733 HO-8755 8430-L Df Esd Gc Pfd Rdr RTm/v	**CONTMAR** ex Churruca-79 **Lisca Shipping Co. S.A.** Panama Panama	T.Mk **1 577** 728 2 172	✠**100A1** SS 6/77 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL O $1\frac{5}{16}$"SQ FN 1889	**1968**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (540) 98,48 13,52 4,852 90,43 13,42 7,47 P 18,9 F 10,7 2 dks rf 305 len 70 conv General Cargo 70 4BH WB495t incl. DTf34t	**M Container Ship** Fixed-guides Ref 2 Ho 23,1 29,2 ER In.4 318 TEU 100 C.Ho 65/20' (40') C.Dk 35/20' (40') 2 Ha (stl) ER	Oil 4SA 9Cy. 520 × 740 2 894kW (3 880bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 250kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 16kn
5132834 D5YQ 6762 Df Esd Gc Rdr RT	**CONTOVELLO** ex Great Crane-80 ex Gohshu Maru-73 **Contovello Shipping Corp.** Monrovia Liberia	**30 136** 21 230 46 801	NK (AB) DELETE CLASS	**1961** Mitsui SB. & Eng. Co. Ltd.—Tamano (658) 221,47 30,56 11,837 212,02 30,41 15,17 P 40,3 B 12,8 F 26,6 1 dk RW	**M Liquefied Gas Carrier/Tanker** LPG Oil 31 Ta 5 Ta ER L.(gas) 11 301 L.(oil) 46 708 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V a.c. Fuel 2 915,0t-61,0pd 16kn
7519983 9VNI 380692 Df Esd Gc Pfd Rdr RTm/h/v	**CONTRACT CARRIER** ex Zepbaltic-78 ex Dafra Northsea **Partenreederei m.s. 'Contract Carrier'** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **1 599** 1 103 3 690 **4 248** 2 889 6 340	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (809) 117,46 18,65 3,429/6,490 107,52 18,62 8,51 F 7,7 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Ho ER G.9 880 B.9 285 TEU 358 C.Ho 182/20' C.Dk 176/20' 1 Ha (stl) 5 Ha (stl) ER Cr 2(30)	Oil 4SA 10Cy. 400 × 540 4 178kW (5 600bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 200kW 445V 16,25kn

7519969	**CONTRACT MARINER**	T.Mk		**1976** Yamanishi Zosen K.K.—Ishinomaki	**M Container Ship**	Oil 4SA 10Cy. 400 × 540
9VLS	ex Zepatlantic-78 ex Gulf Pioneer	**1 598**		(807)	Fixed-guides	4 178kW (5 600bhp) MAN
380562	Launched as Zepatlantic	1 102	GL	117,46 4,928/6,490	Ice strengthened	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	**Zepatlantic Shipping Inc.**	3 689		107,52 18,60 8,51	3 Ho ER	Gen 4 × 200kW 445V 60Hz a.c.
Gc Rdr	Reederei Horst Zeppenfeld	**4 247**		F 7,7 2 dks	G.9 880 B.9 285	Thw. thrust propeller fwd
RTm/h/v	G.m.b.H. & Co. K.G.	2 904			TEU 358	16,25kn
	Singapore Singapore	6 339			C.Ho 182/20' C.Dk 176/20'	
					6 Ha (stl) ER	
					Cr 2(30)	

7519971	**CONTRACT TRADER**	T.Mk		**1976** Yamanishi Zosen K.K.—Ishinomaki	**M Container Ship**	Oil 4SA 10Cy. 400 × 540
9VMD	ex Zeppacific-78	**1 598**		(808)	Fixed-guides	4 178kW (5 600bhp) MAN
380592	ex Dafra Red Sea-78	1 102	GL	117,46 18,67 4,928/6,490	3 Ho ER	Mitsubishi Heavy Industries Ltd. Yokohama
Df Esd	ex Gulf Trader-77	3 689		107,52 18,01 8,51	G.9 880 B.9 285	Thw. thrust propeller fwd
Gc Pfd	Launched as Zep Pacific	**4 247**		F 7,7 2 dks	TEU 358	
Rdr	**Zeppacific Shipping Inc.**	2 904			C.Ho 182/20' C.Dk 176/20'	16,25kn
RTm/h/v	Reederei Horst Zeppenfeld	6 339			1 Ha 5 Ha ER	
	G.m.b.H. & Co. K.G.				Cr 2(30)	
	Singapore Singapore					

7305796	**CONTRACT VOYAGER**	**6 414**		**1973** Soc. Met. Duro Felguera—Gijon (66)	**M Container Ship**	Oil 4SA 8Cy. 410 × 470
3FSX	ex Tendo-79	4 028		133,36(BB) 17,30 7,113	Fixed-guides	3 432kW (4 600bhp) MAN
	Reederei D. Oltmann G.m.b.H.	6 029	GL	122,51 17,20 10,19	5 Ho 6,6 13,8 13,1 25,9 13,1	Fabrica de San Carlos S.A. Cadiz
Df Esd	**& Co. K.G.**			1 dk	ER	Gen 3 × 240kW 380V 50Hz a.c.
Gc Pfd	Bremen Panama			len 74	TEU 346	Controllable pitch propeller
Rdr					C.Ho 12/20' 88/40' C.Dk 2/20'	Thw. thrust propeller fwd
RTm/h/v					78/40'	16kn
					5 Ha (stl) ER	

5292000	**CONTRACTOR**	**161**		**1950**-5 Charles Hill & Sons Ltd.—Bristol	**M Tank Barge**	Oil 4SA 5Cy. 203 × 273 with sr gearing
	ex Regent Wren-71	73		(363)	Mchy.aft	122kW (163bhp)
183681	**Allantone Supplies Ltd.**	236	✠Classed LR until	37,04 5,95 2,115		Ruston & Hornsby Ltd. Lincoln
	Bristol United Kingdom		2/1/71	5,80 2,52	L.(oil) 170	Fuel 3,0t-0,5pd 7kn
				RQD 7,1 Trunk 10,1 RFD 2,5 1 dk		
				RW len 60		

6928723	**CONTRACTOR I**	**181**		**1956** Schiffs. Oberwinter—Oberwinter	**TM Research**	2 Oil 4SA each 12Cy. 175 × 205
PDLN		105		(132)	Survey	1 641kW (2 200bhp)
	L. Zeelen	—		41,15 7,62 1,194		Daimler-Benz A.G. West Berlin
Esd Pfd	Harlingen Netherlands			37,98 7,60 2,21		Gen 1 × 30kW 400V a.c.
Rdr				1 dk		2 Controllable pitch propellers
RTm/h						Fuel 26,5t (d.o.)

7321465	**CONTRIBUTOR**	**256**		**1960** John Harker Ltd.—Knottingley (290)	**M Tanker**	Oil 4SA 5Cy.
GHPY	ex Beagle Venturer-73	122		42,68 6,63 2,744		168kW (225bhp)
301649	ex Kendale H	373		... ...	4 Ta ER	Lister Blackstone Mirrlees Marine Ltd.
Esd Rdr	**Allantone Supplies Ltd.**			1 dk	L.(oil) 537 HeCls. C	Dursley
RTv	Hull United Kingdom				Der 1(0,5)	Fuel 6,5t (d.o.) 7,5kn

5402758	**CONUS BUNKER**	**598**		**1894** ....Kinderdijk	**M Tanker**	Oil 2SA 6Cy. 260 × 450
ISER	ex Montegualdone-62	298		49,26 8,54 5,157		336kW (450bhp) E made46 fitted—
3349	ex Portovecchio-55	876	(RI)	45,73 8,51 5,29	6 Ta ER	S.A. Fiat S.G.M. Turino
	'CIANE-ANAPO' Compagnia di			1 dk	L.(oil) 1 080	Fuel 45,5t-2,0pd 9,5kn
	Navigazione e Bunkeraggi			R conv Tug —		
	S.p.A.					
	Genova Italy					

7367641	**CONVALLARIA**	**148**		**1974** Scheepswerf De Amstel—Ouderkerk	**M Fishing**	Oil 4SA 6Cy.
		62		(345)	Side-fishing	560kW (750bhp)
	A. & L. Ritchie	—		27,01 7,19		Lister Blackstone Mirrlees Marine Ltd.
Esd Pfd	United Kingdom			... ...		Dursley
Rdr				1 dk		

6809563	**CONVEYOR**	**39 503**		**1968** Kure Zosensho—Kure (152)	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
ELKD	ex Universe Conveyor-80	29 595		243,59(BB) 32,36 14,548	Self-unloader	12 309kW (16 500shp)
2933	**N D S Shipping Inc.**	75 608	AB	228,61 32,31 20,81	Str. heavy cargoes	General Electric Co. Lynn, Ma
Df Esd	Monrovia Liberia			P 44,2 1 dk	7 Ho 29,2 15,7 29,2 15,7 29,2	Gen 3 × 600kW 450V 60Hz a.c.
Gc Rdr				rf nil	15,7 29,2 ER	Fuel 7 012,5t (o.f.) 15,5kn
RT					G.81 500	
					11 Ha (stl) (each 10,2 × 16,7) ER	
					Cr 1(14)	

7820435	**CONVEYOR**	**198**	✠**100A1**	**1980**-2 John Harker (Shipyards) Ltd.	**TM Tanker**	2 Oil 4SA each 8Cy. 121 × 152 reverse
GBJC		91	oil tanker	—Knottingley (B/369)		reduction geared to 2 sc. shafts
386498	**Industrial & Commercial**	307	FP 60°C & above, River	33,51 6,63 2,358	4 Ta ER	254kW (340bhp)
Df Esd	**Finance Corp. Ltd.**		Thames service &	30,99 6,56 3,05	L.(oil) 347	L. Gardner & Sons Ltd. Manchester
Rdr RT	Hull United Kingdom		occasional voyages to	1 dk		Gen 1 × 25kW 240V 60Hz a.c.
			Margate & Great	rf nil		Fuel 10,0t 7kn
			Yarmouth	6BH WB45T		
			✠**LMC**			
			EL (C) 165,0/16,0U1			
			FN 298			

5079197	**COOLELA**	*233*		**1945**-11 Midland Shipyards Ltd.—Midland,	**S Tug**	T 3Cy. 419 686 & 1168 × 762
	ex Rockwood-49	—		Ont. (23A)		
	Capitania do Porto de Maputo	—	*Classed BC until	34,60 9,17 3,633		Port Arthur SB. Co. Ltd. Port Arthur, Ont
	Maputo Mozambique		12/49	... ...		Fuel (o.f.)

7713515	**COOPEATUN I**	**1 270**		**1977** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 geared to
		595		Wa (210)	Tuna Side-fishing	sc. shaft
	Cooperativa de Pescadores del			68,10 13,26		2 686kW (3 600bhp) General Motors
Df Esd	**Pacifico**			59,29 12,82 5,59		General Motors Corp. Electro-Motive
Gc Pfd	Puntarenas Costa Rica			1 dk		Div. La Grange
Rdr RT						Fuel (d.o.)

6906098	**COOPERMARTIR 1**	**105**		**1967** Promecan Ingenieros S.A.—Callao	**M Fishing**	Oil 2SA 4Cy. 300 × 360
	ex Mercedes 11-73	—		(78)	Side-fishing	224kW (300bhp)
	Cooperativa Pesquera	—	(AB)	6,74	1 Ho 10,7	Normo Gruppen A/S Bergen
Esd RT	**Revolucion Mar y Tierra**			21,49 6,71 3,51		Controllable pitch propeller
	Ltda. No. 432			1 dk	1 Ha (1,9 × 3,3)	Fuel 12,0t
	Callao Peru			BK 102		

6906062 Esd RT	**COOPERMARTIR 8** ex Mercedes 8-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (75) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6906074 Esd RT	**COOPERMARTIR 9** ex Mercedes 9-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (76) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6906086 Esd RT	**COOPERMARTIR 10** ex Mercedes 10-73 **Cooperativa Pesquera Revolucion Mar y Tierra Ltda. No. 432** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (77) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
7829194 H3TY	**COORIENTAL** ex Ote Maru No. 11-74 **Hop Hing (Panama) Shipping S.A.** Panama Panama	**392** 215 620	BV	**1961** Oura Dock—Namikata 46,51 3,390 41,51 7,51 3,71 1 dk	**M Tanker** 6 Ta ER L.(oil) 756	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Makita Diesel Co. Ltd. Takamatsu 10kn
7207724 WYZ3 312 531050	**COOSA** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc. —Lockport, La *24,54* 9,15 2,90	**M Tug**	Oil .... Fuel (d.o.)
6930843 PPDE Df Esd Gc Rdr RTv	**COPACABANA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 395** 5 768 12 488	**✠100A1** CS 9/80 DTsf vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1970**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (23) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (hvf) 20,5kn
5079276 CYCN 170546 Df Rdr RT	**COPACO** **Francois Baudreau** Grindstone, P.Q. Canada	**109** 61 —		**1936** Anticosti Shipping Co.—Anticosti Id., P.Q. *27,86* 6,46 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 6Cy. 215 × 265 E made28 fitted36 General Motors Corp. U.S.A.
6515590 Esd RT	**COPASA I** Launched as Mazatlan **Corservas del Pacifico S.A.** Ensenada Mexico	**138** — 282	✠Classed LR until 7/68	**1966**-6 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 1 dk rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr gearing 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5402760 CBCO Df Esd Gc Rdr RTh	**COPERNICO** **Naviera Interoceangas S.A.** Valparaiso Chile	**2 667** 1 384 2 174	BV	**1963** At. & Ch. de la Seine Maritime—Le Trait (169) 99,01 14,13 5,004 91,60 14,10 7,24 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 3 428 1W Der 1(5)	Vee Oil 4SA 10Cy. 400 × 600 1 499kW (2 010bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 170kW 440V a.c. Fuel 223,5t (d.o.) 13kn
5079305 Gc	**COPETROLE 1** ex Antonios-58 ex Yvonne Olivier-54 ex Cyprus C-50 ex Empire Fable-48 **Soc. Cooperative des Petroles** Egypt	**401** 210 —	*Classed BC until 7/58	**1944**-8 Henry Scarr Ltd.—Hessle (449) 45,17 8,23 2,921 42,98 8,18 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 370 Ruston & Hornsby Ltd. Lincoln
6612192	**COPIAPO I** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Inc. Columbus, In
6606959 CBCI 1880 Df Esd Gc Pfd Rdr RT	**COPIAPO II** **Compania Sud-Americana de Vapores (CSAV)** Valparaiso Chile	**10 877** 6 385 11 934	**✠100A1** SS 5/76 **✠LMC** **✠Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5373 DELETE CLASS	**1966**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (648) 168,46(BB) 22,03 9,316 155,96 21,95 12,50 Ba 32,0 F 44,2 2 dks, 3rd dk in Nos 3, 4 & 5 holds & mchy. space RW rf 152 8BH WB1390t	**S General Cargo** Ref 6 Ho 14,4 19,7 19,7 19,7 22,1 ER 15,1 G.17 298 B.15 008 In.3 657 7 Ha (stl) (6,1 × 6,1) (10,6 10,6 13,7 × 6,7) (3,0 × 5,7) ER (7,3 6,1 × 6,1) 20W Der 1(80) 1(35) 8(10) 12(5)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma 2 WTB 5,18N/mm² (750lbf/in²) Spt 485,0°C 4,25N/mm² (615lbf/in²) hs1516,2 Gen 2 × 750kW 1 × 150kW 450V a.c. Fuel (o.f.) 20kn
6612207	**COPIAPO II** **Sociedad Pesquera Copiapo Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia 22,00 6,30 3,31 1 dk	**M Fishing** Side-fishing 1 Ha (1,7 × 1,9)	Oil 4SA 12Cy. 139 × 152 392kW (525bhp) Cummins Engine Co. Inc. Columbus, In

5421546 CBCE Df Esd Gc RTh	**COPIHUE** ex Hoegh Beaver-78 ex Moose Jaw-68 ex N. O. Rogenaes-64 **Transmares Naviera Chilena Ltda.** Valparaiso Chile	T.Mk **4 672** 2 882 — **7 273** 4 604 10 341	GL NV	**1963** At. & Ch. de la Seine Maritime—Le Trait (162) 151,62 16,90 —/7,868 142,02 16,79 10,75 P 37,5 B 19,6 F 15,9 2 dks, 3rd dk in No. 5 hold rf 51 len 69	**M General Cargo** Ref 6P Ice strengthened Mchy.aft 6 Ho 10,9 14,0 24,0 28,8 13,5 14,4 G.14 547 B.12 408 ln.864 6 Ha (stl) (8,2 8,4 15,7 15,0comb. 8,5 × 6,4) (8,3 × 3,8) 20W Der 1(25) 4(15) 6(10) 8(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 250kW 440V a.c. Fuel 1 327,0t (hvf)-14,0pd 16kn
7816484 SHTF Df Esd Gc Pfd Rdr RT	**COPPELIA** **P/R for m.t. Coppelia** Kihlberg-Rederierna A/B Goteborg Sweden	**2 892** 1 416 4 641	100A1 Class Contemplated FN 2022	**1980** Kalmar Varv A/B—Kalmar (447) 96,75 15,52 6,579 87,51 15,51 7,60	**M Tanker** Chemical 9 Ta ER L.3 858	Oil 4SA 6Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 299,0t (d.o.) 13,5kn
5079355 GYIW 186839	**COQUET MOUTH** **Derek Parnaby Cyclones International Ltd.** Newcastle upon Tyne United Kingdom	**171** 59 213	✠Classed LR until 5/59	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (891) 30,84 7,85 2,134 29,27 7,78 2,60 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4)	Oil 2SA 6Cy. 180 × 230 149kW (200bhp) Crossley Bros. Ltd. Manchester Gen 2 × 9kW 220V d.c. Fuel (d.o.)
6600761 323779 RT	**COQUETTE** **Walter L. Sweeney** Yarmouth, N.S. Canada	**195** 92 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *28,99* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5245538 3FNN 6070-75-A Df Esd Gc Pfd Rdr RTm	**CORA** ex Zapata Trader-79 ex Naess Trader-73 **Perforaciones Maritimas Mexicanas S.A.** Panama Panama See Register of Offshore Units	**6 516** 4 125 4 814	AB ✠Classed LR until 6/7/73	**1957**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (354) 129,55 23,47 6,097 124,06 17,38 9,83 1 dk rf 102 Widened—75 conv Ore Carrier 75	**D-E Drilling Ship** Mchy.aft Cr 1(75) 1(16)	3 Oil 2SA each 6Cy. 230 × 254 total 4 364kW (5 850bhp) driving 3 gen. each 1 400kW a.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft NE made73 fitted75 General Motors Corp. U.S.A. Gen 3 × 50kW 220/277V d.c. Fuel 741,5t (hvf) 11,25kn
5079408 ILRZ 148	**CORA** ex Jupiter-35 **Capt. Francesco Saverio Salonia** Messina Italy	**343** 198 500	(RI)	**1917** J. T. Wilmink & Co. Scheeps. —Groningen (100) 42,78 8,06 37,98 8,01 3,74 P 8,9 RQD 11,9 F 6,4 1 dk, H36t R	**M General Cargo** 1 Ho	Oil 4SA 6Cy. 270 × 388 224kW (300bhp) NE 31 Humboldt-Deutzmotoren Koln-Deutz 7,5kn
7437317 547820	**CORA JEAN SNOW II** **Borden Inc.** Philadelphia, Pa United States of America	**130** 88 —		**1973** Southern Marine Corp.—Palatka, Fl *22,19* 7,07 3,48 1 dk	**M Fishing** Side-fishing	Oil 263kW (353bhp) Caterpillar Tractor Co. U.S.A.
7310325 WYZ7 813 540283	**CORA MAE II** **Robert E. Pate** Mobile, Al United States of America	**113** 77 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7225879 GQEM 358800 Df Esd Gc Pfd Rdr RTm/h/v	**CORABANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 460	✠**100A1** SS 3/77 DTs f ma & a veg. oil or oil FP above 60°C ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-2 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (49) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.22 000 B.20 500 ln.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 0,83N/mm² (120lbf/in²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 2 052,5t (d.o.) 18,75kn
7373248 ICTD 1279 Df Esd Gc Pfd Rdr RT	**CORAGGIO** **Pluto S.p.A. di Navigazione** Napoli Italy	**205 960** 175 000 423 798	RI (NV)	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1212) 378,04(BB) 22,988 360,00 68,99 28,68 F - 1 dk rf 152	**S Tanker** 28 Ta ER L.(oil) 523 220 HeCls. BptC	2 S Turb dr geared 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1710kW 440V 60Hz a.c. Fuel 465,0t (d.o.) 16 626,0t (hvf)-220,0pd 15,25kn
5256812 IRBC RTv	**CORAGGIOSO** ex North Buoy-73 **Fratelli Barretta** Brindisi Italy	**211** 42 —	RI ✠Classed LR until 26/7/74	**1959**-1 Scott & Sons (Bowling) Ltd. —Bowling (420) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. Hull Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
5239383 Df Esd Gc Rdr RTm/v	**CORAH ANN** ex Mondoc-79 **Portcold Ltd.** Kingston, Ja. Jamaica	**2 497** 1 619 4 440	✠**100A1** SS 4/76 east coast of Canada & U.S. service including Gulf of Mexico and Caribbean ✠**LMC** EL (s) 1½"SQ FN 1738	**1962**-4 Collingwood Shipyards —Collingwood, Ont. (173) 88,70 13,80 5,919 82,61 13,72 7,32 P 16,8 F 6,8 1 dk rf nil NS 5BH WB894t	**M General Cargo** 3 Ho 15,2 25,6 17,0 ER 4 Ha (stl) (each 8,5 × 8,5) ER Cr 2(3)	2 Oil 2SA each 6Cy. 206 × 508 sr geared to sc. shaft 1 492kW (2 000bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 75kW 220V d.c. Fuel (d.o.)

6710750 H8AT Df Esd Gc Rdr RTm/h/v	**CORAIN 1** ex Hanau-79 **Naviera Lilamar S.A.** Panama Panama	**6 741** 4 019 8 910	GL	**1967** Rheinstahl Nordseewerke—Emden (385) 135,79 19,33 8,630 122,38 19,31 11,05 P 47,0 B 10,4 F 29,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 5 Ho 16,0 24,5 19,5 16,7 ER 17,6 G.13 990 B.12 889 In.278 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 19W Cr 1(3) Der 1(60) 14(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 325kW 400V 50Hz a.c. Fuel 1 115,5t (hvf) 17,5kn
6723824 H8OZ Df Esd Gc Rdr RTm/h/v	**CORAIN 2** ex Heilbronn-79 **Naviera Blancamar S.A.** Panama Panama	**4 877** 2 553 6 480 **6 890** 4 040 8 790	GL	**1967** Deutsche Werft A.G.—Hamburg (822) 135,79 19,41 7,590/8,630 122,41 19,31 11,05 P 38,8 F 22,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened G.13 997 B.12 917 In.276 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,6 12,6 × 6,0) ER (12,1 × 5,0) Der 1(48) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 3 581kW (4 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 17,5kn
6405707 CXJR Df Esd Gc Rdr RTv	**CORAJE** ex Saturn-78 ex Surrey Trader-70 **Nobleza Naviera S.A.** Montevideo Uruguay	**13 203** 8 726 22 165	**✠100A1** SS 12/78 strengthened for heavy cargoes **✠LMC** EL jt 2½"SQ FN 6034	**1964**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (828) 177,71 23,04 9,602 167,75 22,86 13,11 P 30,2 F 12,8 1 dk RW rf nil NS 8BH WB7099t incl. Topside tanks in way of holds 1608t DTm2314t	**M Bulk Carrier** 2P 5 Ho 22,7 22,8 22,1 8,2DT 23,6 22,7 ER G.30 676 B.28 666 6 Ha (stl) (13,1 × 10,6) (13,9 13,9 6,1 14,7 13,1 × 12,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 138,0t (hvf) 14,5kn
7620548 D5LC 6411 Df Esd Gc Pfd Rdr RT	**CORAL** **Victoria Bulk Carriers** Monrovia Liberia	**33 151** 26 141 61 345	AB	**1978** Hitachi Zosen—Ariake Works, Nagasu (4573) 224,52 32,26 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 540kW a.c. 15,5kn
6423371 HOPW 5523-75 Df Esd Gc Pfd Rdr RT	**CORAL** ex Belita-74 **Morning Line S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**10 296** 5 795 16 168	KR NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (762) 152,43 20,02 9,059 143,26 19,97 12,43 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.20 954 B.19 992 6 Ha (11,5 11,3 11,3 11,3 11,3 11,3 × 9,6) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 4 886kW (6 550bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 200kW 220V 60Hz a.c. Fuel 1 183,5t (hvf) 14,75kn
5060225 P3DM 381011 Df Esd Rdr RT	**CORAL** ex Citta di Marsiglia-77 ex Canopus-65 **Velino River Navigation Co. Ltd.** Limassol Cyprus	**1 301** 629 2 002	RI (NV)	**1948** A/S Bergens M/V—Bergen (381) 80,47 12,25 5,081 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold RW	**M General Cargo** OSD Ref 4 Ho G.3 313 B.3 070 In.466 8W Der 1(20)	Oil 2SA 6Cy. 480 × 700 821kW (1 100bhp) Sulzer Bros. Ltd. Winterthur Fuel 177,0t 12kn
6702208 Df Esd RTm	**CORAL** ex Men Gwen-74 **Mediterraneo S.A.** Panama Panama	**435** 178 362	BV	**1966** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B27/07) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5)·1(0,5)	Oil 4SA 8Cy. 320 × 450 925kW (1 240bhp) Kloeckner Humboldt Deutz Koeln Fuel 112,0t (d.o.) 13,5kn
7603071 3EPA 7736-77 Df Esd Gc Pfd Rdr RT	**CORAL ACE** Launched as Blue Sirius **Sunstar Car Carriers S.A.** Panama Panama	**7 587** 4 612 8 570	NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1081) 169,12(BB) 7,220 160,03 25,61 10,01 1 dk	**M Vehicles Carrier** Mchy.aft G.61 593	Vee Oil 4SA 16Cy. 520 × 550 8 818kW (11 820bhp) MAN Mitsubishi Heavy Industries Ltd. Kobe 18,5kn
7622120 ZCSH 353505 Df Esd Gc Pfd Rdr RT	**CORAL CHIEF** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**6 373** 3 134 7 078	**✠100A1** **✠LMC** EL Z 2⅛"U2 FN 3298	**1977**-7 Miho Zosensho K.K.—Shimizu (1054) 118,12(BB) 20,05 7,017 108,01 20,01 10,52 F 10,1 1 dk rf nil 6BH WB2695t incl. DTf333t, ST in No. 2 hold 296t & Comb. btm & STs in Nos. 2 & 3 holds 1180t	**M Container Ship** Fixed-guides 5 Cell.Ho 13,1 13,1 13,7 13,7 13,7 ER TEU 320 C.Ho 200/20' C.Dk 120/20' 10 Ha (stl) ER Cr 1(22,5)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 280kW 445V 60Hz a.c. Fuel 114,0t (d.o.) 519,0t (hvf) 15kn
7742475 591410	**CORAL DOVE** **V. J. O'Neal** Beaufort- Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
8002195 JJCH 119771	**CORAL GAS** **Kinki Yuso Soko K.K.** Osaka, Osaka Pref. Japan	**1 993** 1 123 2 524	NK	**1980** Teraoka Zosen K.K.—Nandan (194) 5,201 77,02 13,50 6,41 1 dk	**M Liquefied Gas Carrier** LPG	Oil 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Japan
7034971 3DPZ 373762 Df Esd Gc Pfd Rdr RT	**CORAL GAS** ex Helen-79 **Gas Supply New Hebrides Ltd.** Suva Fiji	**1 897** 1 026 2 408	AB NV	**1970** Seutelvens Verksted—Fredrikstad (98) 77,09 12,73 5,868 70,01 12,70 7,12 P 22,0 F 13,2 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 2 200 2W	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 256kW 440V 60Hz a.c. Controllable pitch propeller Fuel 292,5t (hvf)-8,5pd 13kn

5341552 H8SG Df Esd Gc Rdr RTm/h/v	**CORAL GEORGE** ex Anson-80 ex Storanger-69 **International Shipholdings S.A.** Panama Panama	**20 935** 12 651 34 972	NV	**1960** A/S Rosenberg M/V—Stavanger (173) 200,95 26,29 10,900 190,51 26,22 13,95 1 dk rf 76	**M Tanker** 33 Ta ER L.(oil) 44 271 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- Skibsbyggeri Gen 3 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-49,5pd
7514361 PJWL Df Esd Gc Pfd Rdr RT	**CORAL ISIS** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**4 443** 2 685 6 035	BV	**1976** Jos. L. Meyer—Papenburg (582) 108,01(BB) 15,50 7,451 99,57 15,41 9,02 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 5 536	Vee Oil 4SA 12Cy. 370 × 400 re geared 4 028kW (5 400bhp) Kloeckner Humboldt Deutz Gen 4 × 256kW 400V 50Hz a.c. Fuel (hvf)
6824135 PJLZ Df Esd Gc Rdr RTm/v	**CORAL MAEANDRA** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**3 357** 2 133 4 207	BV	**1968** Scheepswerf "De Waal" N.V. —Zaltbommel (689) 103,21 14,86 6,351 94,01 14,80 8,31 F 7,4 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Ice strengthened 4 Ta (s.stl) ER L.(gas) 4 576	Vee Oil 2SA 20Cy. 300 × 550 2 984kW (4 000bhp) N.V. Smit & Bolnes Gen 4 × 40kW 380V 50Hz a.c. Fuel 457,0t (d.o.)-16,5pd
7049512 WY3622 512991	**CORAL MASTER** **I D S Leasing Corp.** Seattle, Wa United States of America	**133** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5284792 ZEOH 341391 Df Esd Gc Rdr	**CORAL PRINCESS** ex Princesa Leopoldina-70 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**9 766** 4 683 2 923	**✠100A1** CS 6/79 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 3552	**1962**-8 Cia. Euskalduna—Bilbao (156) 145,62 18,65 5,652 132,01 18,60 8,31 B & F 130,5 Upr. B & F 97,6 2 dks RW rf 152 7BH WB1906t incl. Tunnel tanks 437t DTsf358t	**TM Passenger/General Cargo** 504bth P	2 Oil 2SA each 8Cy. 500 × 1100 6 863kW (9 200bhp) Soc. Espanola de Const. Nav. AuxB 0,69N/mm² (100lbf/in²) 2 e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 500kW 2 × 340kW 1 × 125kW 440V 60Hz a.c.
5079496 3DPR RTm/h	**CORAL PRINCESS** **Wong Shipping Ltd.** Suva Fiji	**136** 46 —	✠Classed LR until 12/65	**1961**-9 Herd & Mackenzie Ltd.—Buckie (188) 27,21 6,66 3,182 24,39 6,41 3,36 F 2,8 1 dk rf nil BK 330	**Wood TM Passenger/General Cargo/Ferry** 44P 1 Ho 8,8 1 Ha (4,7 × 3,0) Der 1(3)	2 Oil 4SA each 8Cy. 140 × 197 reduction geared 215kW (288bhp) L. Gardner & Sons Ltd. Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5079501	**CORAL QUEEN** **Seaworm Pty. Ltd.** United Kingdom	**206** 101 97	✠	**1958**-11 Pacific Islands S.B. Co. Ltd. —Hong Kong (226) 31,70 7,37 2,363 28,96 7,32 2,90 P 12,2 F 9,2 1 dk	**TM Ferry/General Cargo** 1W	2 Oil 4SA each 8Cy. 140 × 197 215kW (288bhp) L. Gardner & Sons Ltd. Gen 2 12/24V d.c.
7719404 Esd Rdr RT	**CORAL REEFTEL** **Green Island Seatel Cruises** Cairns, Queensland Australia	**245** 153 50		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (61) 24,39 1,682 23,25 9,15 2,98 1 dk	**TM Ferry** Twin Hull Mchy.aft	2 Oil 2SA each 8Cy. 114 × 127 sc. shafts 172kW (230bhp) General Motors Corp.
7368102 PJUT Df Esd Gc Rdr RTv	**CORAL RUBRUM** **Koraal Scheepvaart Maatschappij N.V.** Willemstad Netherlands Antilles	**4 051** 2 143 6 844	BV	**1974** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (652) 109,84 16,51 7,182 103,99 16,49 8,79 1 dk	**M Chemical Carrier** Mchy.aft L.5 863	Vee Oil 4SA 16Cy. 370 × 400 5 222kW (7 000bhp) NE 77 Kloeckner Humboldt Deutz Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Fuel 528,5t (hvf)-22,5pd
5365950 Df Esd Gc Rdr	**CORAL SEA** ex Tosui Maru No. 15-70 **Pasig Stevedoring Co.** Manila Philippines	**597** 337 —		**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (124) 55,91 8,64 2,650 50,81 8,59 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 540 746kW (1 000bhp) Niigata Tekkosho Fuel 263,0t
7112333 WZQ7 508 531759 Df Esd Gc Pfd Rdr RTm	**CORAL SEAHORSE** **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**196** 133 —		**1971** American Marine Corp.—New Orleans, La (1064) 53,65 11,64 3,366 50,91 11,59 3,97 B & F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Ped Gen 2 × 75kW 440V 60Hz a.c.
7027526 WZS3367 526267 Esd Gc Pfd Rdr RT	**CORAL SEAL** **Robert L. Moody, Trustee** Galveston, Tx United States of America	**292** 199 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (262) 3,366 47,25 11,59 3,97 P 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 537kW (720bhp) General Motors Corp. Gen 2 × 100kW Fuel 401,5t (d.o.)
7330583 Esd Rdr	**CORAL SEATEL** **B. Smith** Australia	**201** 46 —		**1973** North Queensland Engineers & Agents Pty. Ltd.—Cairns (50) 25,13 9,38 1,677 22,56 9,15 3,03 1 dk	**TM Ferry** Twin Hull 168dk P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 303kW (406bhp) Detroit Diesel
7742463 591411	**CORAL SPRINGS** **V. J. O'Neal** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Ped

5411644 8QGG 58/10/T Df Esd Gc	**CORAL STAR No. 1** ex Hoko Maru No. 56-75 **Hoko (Maldives) Corp.** Male Maldives	**998** 537 1 236	(KR)	**1963** Kanasashi Zosensho—Shimizu (522) 66,22 11,46 4,700 59,39 11,41 5,21 P 17,1 RQD 15,0 B 15,0 F 7,7 1 dk rf 203	**M Fishing** Side-fishing 2 Ho 15,0 21,3 ER 2 Ha (each 2,2 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 440 × 650 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 450V 60Hz a.c. Fuel 522,0t-6,5pd 12kn
6920422 8QGH 59/10/T Df Gc Pfd Rdr RT	**CORAL STAR No. 2** ex Hoko Maru No. 23-75 **Hoko (Maldives) Corp.** Male Maldives	**315** 155 —		**1969** Usuki Tekkosho—Usuki (726) 50,50 8,11 3,252 45,88 8,08 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7334577 6ZOT 4609 Df Esd Gc Rdr RT	**CORAL VOLANS** **Hepatica Shipping Corp.** Monrovia Liberia	**4 619** 2 892 8 436	BV	**1973** Watanabe Zosen K.K.—Hakata (155) 117,91 18,04 7,214 109,73 17,99 9,00 P 25,3 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 3 Ho 17,4 29,9 30,7 ER G.10 139 B.9 870 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 15W Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 813,0t (hvf) 13kn
5334925 HO-6088 Df Esd Rdr	**CORAL V** ex Coral-79 ex Haida-75 ex Belval-68 ex Souss-63 **Ace Shipping & Trading Co. S.A.** Panama Panama	**1 593** 704 1 560	BV	**1952** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (340) 82,02 12,04 5,201 75,01 11,99 6,86 F 8,0 1 dk & S dk	**M General Cargo** OSD Wine Ref 3 Ho 29 Ta ER G.2 891 B.2 690 In.76 L.412 3 Ha (10,2 11,9 9,6 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 8Cy. 460 × 660 1 194kW (1 600bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 195,0t (d.o.) 13,5kn
6801810 S6BW 381758 Df Esd Gc Pfd Rdr RTv	**CORALBAY** ex Sankobay-79 **Coralbay Shipping (S) Pte. Ltd.** Singapore Singapore	**33 811** 23 875 60 165	NV	**1967** Mitsubishi Heavy Industries Ltd. —Yokohama (894) 242,02 32,24 11,888 230,00 32,19 18,85 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 8 Ho/Ta 16,4 20,5 20,5 20,5 20,5 20,5 20,5 20,5 ER L.(oil) 71 811 1 Ha (stl) (9,6 × 10,7) 7 Ha (stl) (each 12,8 × 12,5) ER Der 2(10) 2(2)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V 60Hz a.c. Fuel 3 427,0t (hvf)-61,0pd 16kn
5079549 GCHX 300821 Df Esd RTh	**CORALITA** ex Jimmy-59 ex Samev-56 **Maurice de Goeas** London United Kingdom	**468** 240 663	(NV)	**1956** Vasterviks Nya Varv—Vastervik 50,88 8,26 3,188 45,70 8,23 3,59 1 dk	**M General Cargo** 1 Ho 31,0 ER G.859 B.818 2 Ha (each 11,5 × 5,1) ER 4W Der 4(5)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 15kW 220V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
5079575 ILSN 95 Df RT	**CORALLINA BUNKER** ex Portolo 16-62 ex Sagallo-58 ex Mont Khi-57 ex Marhaba-57 ex Koufra **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**714** 377 1 168	RI (AB) (BV)	**1944** Lancaster Iron Works—Perryville, Md *66,30* 9,12 4,319 62,90 9,07 P 11,6 F 6,1 1 dk len 53	**TM Tanker** 10 Ta ER L.(oil) 1 050	2 Oil 2SA each 4Cy. 267 × 343 574kW (770bhp) NE 54 Crossley Bros. Ltd. Manchester Fuel 44,5t 8,5kn
7051113 3ELZ 7245-76 Df Esd Gc Pfd Rdr	**CORAMONT** ex Boruneo Maru-76 **Cicero (Panama) S.A.** Panama Panama	**2 836** 1 751 4 928	NK	**1970** Watanabe Zosen K.K.—Hakata (127) 94,77 16,57 6,084 87,48 16,51 7,22 P 20,8 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 008 B.5 666 2 Ha (stl) (30,3 16,6 × 9,0) ER Der 3(15)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Fuel 382,0t-12,0pd 12,75kn
6514479 HO-8050 7962-RH Df Esd RT	**CORAN - W** ex Poolzee-78 ex Poolster-74 **Rederij Quadrant Shipping Service** Libra Shipping B.V. Panama Panama	**348** 222 437	BV	**1965** Schpsw. Gebr. Coops N.V. —Hoogezand (236) 52,08 8,11 2,598 47,68 8,01 2,90 1 dk RW len 70	**M General Cargo** 1 Ho 26,3 ER G.596 B.561 2 Ha (each 9,9 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 167kW (224bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.) 9kn
6819295 PZAZ Df Esd Gc Rdr RTm/h/v	**CORANTIJN** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**2 738** 1 572 4 147	AB	**1968** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (306) 101,99 13,59 6,173 90,00 13,49 7,47 2 dks	**M General Cargo** 6P 3 Ho 20,1 19,5 18,9 ER G.5 188 B.4 872 In.174 3 Ha (stl) (each 12,8 × 7,3) ER 3W Der 1(25) 3(6)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 150kW 440V 60Hz a.c. Fuel 273,5t 15kn
7388035 EGOK Esd Gc Pfd Rdr RT	**CORBA** **Pesquera Rias Bajas S.A.** Vigo Spain	**299** 100 —	BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (85) 40,72 8,97 31,98 8,79 4,02 2 dks	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Amsterdam 11,75kn
7387615 Df Esd Gc Rdr RT	**CORBACEIROS** **Garcia y Vidal S.A.** Gijon Spain	**195** 85 —	BV	**1975** Ast. Ojeda y Aniceto S.A.—Aviles (13) 33,38 7,93 3,277 26,50 7,85 3,48 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo 10,5kn
5079628 C4WO 380861 Df Esd Pfd Rdr RTv	**CORBANK** **Exxon Shipping Ltd.** Limassol Cyprus	**2 334** 1 336 3 200	✠**100A1** SS 3/80 ✠**LMC** EL q 1½"SQ FN 1552	**1956**-10 Goole SB. & Repairing Co. Ltd. —Goole (503) 92,89 12,07 5,328 87,33 11,97 5,80 P 20,5 RQD 25,6 F 8,0 1 dk rf 102 len 65 7BH WB832t incl. DTm141t	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 340 × 570 783kW (1 050bhp) Polar British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel (d.o.)

DELETE CLASS

7605926 EHIK Df Esd Gc Rdr RT	**CORBELO** **Jose Vidal Bandin** La Coruna Spain	**111** 62 115	 BV	**1976** S.A. Balenciaga—Zumaya (274) 24,01 6,79 20,02 6,76 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 360 701kW (940bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5107310 HO-7564 Df Esd Rdr RTh/v	**CORBIT ONE** ex Rio Tar-77 ex Esso Emden-72 **Corbit S.A.** Panama Panama	**998** 498 1 596	 GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 11,00 4,430 63,91 10,90 4,70 P 14,7 B 18,0 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 2 014 HeCls. C	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd 12kn
5079678 EDHY 8247 Df Esd Pfd RT	**CORCON** **Jose Lorenzo Lorenzo** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (255) 30,23 6,58 28,45 6,51 3,87 RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 131kW (176ihp) M. Sanjurja Otera Vigo Fuel 112,0t (o.f.) 8,5kn
5161172 Df Esd Pfd Rdr RTm	**CORCOVADA** ex Inger Clausen-79 **Naviera Aysen Ltda.** Chile	**351** 162 435	 BV	**1958** Brodogradiliste "Titovo"—Kraljevica (356) 54,34 8,72 3,125 49,28 8,54 5,49 RQD 8,0 B 8,9 1 dk & S dk rf 102 len 65	**M Livestock Carrier** OSD 1 Ho 32,4 ER G.1 378 B.1 305 2 Ha (each 8,2 × 3,6) ER Der 1(2)	Oil 2SA 4Cy. 290 × 490 with hydraulic coupling 328kW (440bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 12kW 230V d.c. Fuel 77,0t (d.o.) 10kn
6504448 Df Esd Gc Rdr RT	**CORCUBION** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**929** 422 810	BV ✠Classed LR until 6/67	**1965**-2 Ast. Construcciones S.A.—Vigo (47) 61,09 9,53 6,782 53,24 9,50 7,42 2 dks RW rf 660	**M Fishing** Side Trawler Ref 3 Ho In.946 6 Ha (1,9 1,9 × 1,4) (1,6 1,6 × 1,3) (1,4 1,4 × 0,9)	Oil 4SA 8Cy. 360 × 450 with flexible coupling & sr gearing 14 920kW (20 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13kn
7304857 GTAB 359181 Df Esd Gc Pfd Rdr RT	**CORDELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 238** 427 —	✠**100A1** SS 9/77 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1349	**1973**-5 Clelands SB. Co. Ltd.—Wallsend (323) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 889 BK 178 Coll BH to U dk 5 to 2nd dk WB104T	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 7Cy. 381 × 457 2 422kW (3 246bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 1 × 456kW 440V 50Hz a.c. Controllable pitch propeller 16,5kn
7521637 Df Esd Gc Pfd Rdr RT	**CORDIALITY** ex Angela Pando-81 Launched as Cartagena **Cordiality Shipping Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**19 779** 14 073 35 110	✠**100A1** strengthened for heavy cargoes, hold Nos. 2 & 4 or Nos. 1, 3 & 5 may be empty Ice Class 3 ✠**LMC** **UMS** EL H 605,0/62,0U3 FN 7295	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (203) 197,62(BB) 24,26 11,500 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T, Comb. btm & STs in Nos. 1, 2, 3 & 5 Holds 4305T and DTf566T and incl. No.3 Hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.45 098 B.38 600 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,9) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)
6503717 CBCA Df Esd Gc Pfd Rdr RTm/h/v	**CORDILLERA** ex Finnarrow-79 ex Vasaholm-76 ex Finnarrow-71 **Sociedad Naviera Ultragas** **Ltda.** Valparaiso Chile	T.Mk **6 329** 3 567 8 531 **8 873** 5 475 11 069	✠**100A1** SS 7/79 side tanks aft—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL (At) $2\frac{1}{8}$"SQ FN 4289	**1965**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1124) 151,54 18,95 7,506/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks RW rf 102 len 69 conv General Cargo 69 Coll BH & 2BH to U dk 5 to 2nd dk WB1136t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 13,7 22,7 17,5 16,6 21,4 15,5 G.18 539 B.17 449 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 4,2) 17W Cr 1(3) Der 1(60) 10(5-10) 6(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 924,5t (hvf)-22,5pd 16kn
7383918 DNCE Df Esd Gc Pfd Rdr RT	**CORDILLERA EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**27 939** 16 554 23 051	 GL	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B463/02) 204,05 10,002 193,02 30,82 15,60 B 14,4 F 25,0 3 dks	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.1 380 HeCls. B TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer H. Cegielski Poznan Gen 4 × 960kW 440V 60Hz a.c. Fuel 630,0t (d.o.) 3 165,0t (hvf)-101,5pd 22kn
5030737 RTm/h	**CORDIMEX** ex Auk-71 ex D.O.T. 74-61 **Humberts Cordeino** Panama Panama	**1 089** 720 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk rf nil conv —	**TM General Cargo** 1 Ho 36,0 ER 1 Ha (23,3comb. × 7,9) ER Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)
7357268 LRUK Df Esd Gc Pfd Rdr RTm/h/v	**CORDOBA** **Empresa Lineas Maritimas** **Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 679	 BV	**1977** Ast. Alianza S.A.—Avellaneda (24) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 15kn

7713606 Df Esd Gc Rdr RT	**CORDOBA 261-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠**100A1** hopper dredger ✠**LMC**	 EL V 295,0/50,0U2 FN 2753	**1979**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (220) 116,31 19,46 3,941 110,62 18,92 5,97 P 3,1 F 8,9 1 dk rf nil 4BH WB543T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 7 251kW (9 720bhp) driving 1 gen. of 260kW 400V a.c. connected to 4 elec. motors each of 1 170kW (1 568shp) sr geared to 2 sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
6607393 GWMA 309505 Df Esd Pfd Rdr RT	**CORELLA** **Government of the United Kingdom (Ministry of Agriculture, Fisheries & Food)** Lowestoft United Kingdom	**459** 117 —	✠**100A1** stern trawler ✠**LMC**	SS 11/79 EL p FN 519	**1967**-3 Brooke Marine Ltd.—Lowestoft (325) 40,39 9,86 3,874 35,82 9,76 4,73 F 20,8 RW rf 991 4BH WB41t	**M Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 241 × 305 dr geared to sc. shaft 791kW (1 060bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 125kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7923354	**COREY P.** **Paul Vines** United States of America	**130** — —			**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms ... ... 25,91 6,81 3,66 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 123 × 127 geared to sc. shaft General Motors Corp. U.S.A.
5273901 SZMW 2577 Df Esd Gc Rdr RTm/h	**CORFIATISSA** ex Constantinos-73 ex Angele-70 ex Penerf-65 **Corfiatissa Sea Transports Ltd.** Piraeus Greece	**1 384** 688 1 723		 HR (BV)	**1952** At. & Ch. de Bretagne—Nantes (CG1602) 83,01 11,97 4,680 11,92 P 20,8 B 5,5 F 8,9 1 dk	**M General Cargo** Wine Ref. Mchy.aft 3 Ho 13,9 15,0 14,6 G.1 891 3 Ha (stl) (8,3 × 5,1) (8,9 11,5 × 6,0) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 597kW (800bhp) NE 73 Sulzer .... Gen 3 × 220kW d.c. Fuel 133,0t (d.o.) 11kn
5148003 Df Esd Gc Pfd Rdr RT	**CORFO 1** ex Santiago-75 ex Henry Everling-69 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**652** 273 —		 (GL)	**1955** Rickmers Werft—Bremerhaven (280) 60,30 8,84 54,31 8,79 5,08 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln also oil 231kW (310bhp) driving gen. connected to 1 elec. motor for secondary propulsion Fuel 148,5t 12,5kn
6716857 ZGCB 373721 Df Esd Rdr RTm/h	**CORIA** **Caycontainers Ltd.** Georgetown Cayman Islands (British)	**497** 199 1 180	✠**100A1** ✠**LMC**	SS 5/76 EL K 1⅛"U2 FN 951	**1967**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (143) 60,05 11,03 4,077 56,11 10,80 6,15 B 10,1 F 7,1 2 dks rf 102 NS 3BH WB506t	**M Container Ship** Fixed-guides 1 Ho 40,7 ER 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 110V d.c. Fuel 22,5t (d.o.) 11kn
6721307 D5SD 6594 Df Esd Gc Pfd Rdr RTv	**CORIANDER** ex Oregano-80 ex Regan-79 ex Tasmanic-78 **Atalante Bay Corp.** Salen U.K. Ship Management Ltd. Monrovia Liberia	T.Mk **6 151** 2 659 8 575	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	CS 9/77 EL Z 2$\frac{3}{16}$"U2 FN 4433	**1967**-10 Eriksbergs M/V A/B—Goteborg (609) 148,95(BB) 19,59 — 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M General Cargo** Ref. 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Eriksbergs M/V A/B Goteborg AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn
6715437 PPBO Df Esd Gc Rdr RT	**CORINA** ex Curvelo-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 003** 7 140 12 955		 AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (27) 145,70 19,56 7,900/8,700 135,01 19,51 12,20 2 dks & S dk rf nil	**M General Cargo** OSD/CSD 4 Ho each 24,0 ER G.18 689 B.17 188 4 Ha (stl) (each 14,4 × 7,3) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7432795 SDWT Df Esd Gc Pfd Rdr RT	**CORINA** **Rederij A/B Nauthall** Kihlberg-Rederierna A/B Stockholm Sweden	**1 599** 1 131 3 400		 BV	**1976** Kalmar Varv A/B—Kalmar (441) 96,02 14,05 5,487 85,02 14,00 6,23 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.3 570	Vee Oil 4SA 12Cy. 280 × 320 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 297kW 1 × 120kW 220V 60Hz a.c. Fuel (hvf) 13,5kn
7102974 PDKM Esd Pfd Rdr RT	**CORINA** ex Concordia-80 **T. Woord** Urk Netherlands	**116** 42 —			**1968** Van Goor's Schps. & Mach. —Monnickendam (632) 29,42 27,79 6,63 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 560kW (750bhp) NE 75 Stork-Werkspoor Diesel B.V. Zwolle
5378127 3FTY 8435-HA Df Esd Gc Rdr RTm/h	**CORINNA** ex Ventoux-78 **Compania Naviera Panacorinna S.A.** Panama Panama	T.Mk **6 769** 3 418 9 516 **9 136** 4 816 —		 BV GL	**1960** Ch. & At. de Provence—Port de Bouc (304) 156,57 19,74 5,481/8,381 146,01 19,72 9,25 F 22,3 3 dks	**M General Cargo** Ref 5 Ho 19,8 23,7 11,9 24,7 19,9 G.15 546 B.15 134 In.250 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Vee Oil 2SA 16Cy. 740 × 1600 10 220kW (13 700bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf) 18kn
5117482 SXFV 6482 Df Esd Gc Rdr RTm/h/v	**CORINTHIAKOS** ex Arcadian-77 ex Hawk-76 ex Fontenoy-73 **Stella Corp.** Piraeus Greece	**8 836** 4 713 13 528 **11 790** 6 517 16 639		 BV	**1957** Forg. & Ch. de la Gironde—Bordeaux (236) 162,26 20,91 8,408/9,551 157,84 20,81 13,09 P 51,9 B 6,1 F 18,9 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho ER G.23 945 B.21 578 5 Ha (stl) (11,5 × 8,0) (18,2 14,5 13,1 13,1 × 7,8) ER 20W Der 1(50) 18(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 211kW 115V 60Hz a.c. Fuel (hvf) 17,5kn
6707002 5ZWY 2674 Df Esd Gc Pfd Rdr RT	**CORINTHIAN** ex Blankenberg-73 **Elsparta Maritima S.A.** Monrovia Liberia	**44 262** 32 832 89 194		 NV	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (740) 246,90 39,07 13,552 225,15 39,02 17,68 1 dk RW rf 51	**M Tanker** 14 Ta ER L.(oil) 112 648 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 3 634,0t (hvf)-71,0pd 16kn

6803674 J4NS Df Esd Gc Pfd Rdr RTm/h/v	**CORINTHIAN REEFER** ex Vikfreezer-79 ex Thorstind-73 **National Unity Compania** **Naviera S.A.** Comninos Brothers Shipping Co. S.A. Greece	T.Mk **4 211** 2 070 6 061	NV	**1968** A/S Framnaes M/V—Sandefjord (174) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,4 3 dks, 4th dk in Nos. 1 & 2 holds rf 246	**M General Cargo** Ref. 4 Ho 15,3 18,7 17,1 24,0 In.7 239 4 Ha (stl) (7,7 7,4 7,4 7,4 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Marinens Hovedverft Gen 3 × 524kW 440V 60Hz a.c. Fuel 1 564,5t (hvf)	S H
5079886 SVUR 299 Df Esd Gc Pfd Rdr RT	**CORINTHIC** **Portland Shipping Corp.** Andros Greece	**10 914** 6 375 15 888	AB	**1959** Iino Jukogyo K.K.—Maizuru (45) 156,11 20,38 9,246 146,31 20,30 12,50 P 33,6 2 dks rf 152	**M General Cargo** 5 Ho G.22 909 B.21 460 5 Ha 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 043kW (8 100bhp) Iino S.B. & Eng. Co. Ltd. Fuel 1 172,5t	Ma
7007241 JBAA 107484 Df Esd Gc Pfd RT	**CORINTO MARU** **Mitsui O.S.K. Lines Ltd. & Fuji** **Kisen K.K.** Mitsui O.S.K. Lines Ltd. Tokyo, Japan Tokyo Pref.	**7 279** 3 938 11 371	NK	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (873) 155,71(BB) 21,85 8,992 145,01 21,80 13,80 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.21 539 B.20 005 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,5 × 7,0) Cr 1(20) 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 4(6) 1(2)	Oil 2SA 6Cy. 740 × 1600 8 952kW (12 000bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 300kW 450V a.c. Fuel 1 640,0t-38,5pd	Ta 1
6705987 GSJH 308578 Df Esd Gc Pfd Rdr RT	**CORIOLANUS** **Wilemace Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 105** 360 —	✠**100A1** SS 1/76 stern trawler Ice Class 3 ✠**LMC** EL (o) n $1\frac{3}{8}$"SQ FN 1154	**1967**-5 Yarrow & Co. Ltd.—Glasgow (2270) *63,37* 11,92 4,573 59,14 11,89 7,62 F 30,5 2 dks rf 914 Coll BH to U dk 4 to 2nd dk WB70t	**M Fishing** Stern Trawler Ref Mchy.aft In.481	Oil 4SA 8Cy. 381 × 508 1 753kW (2 350bhp) Mirrlees National Ltd. AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 330kW 2 × 57kW 220V d Controllable pitch propeller	Stoc 1
6402896 FNMZ Df Esd Gc Pfd Rdr RT	**CORIOLIS** **GENAVIR** Brest France	**246** 80 168	BV	**1964** At. & Ch. de la Manche—Dieppe (C1174) 37,60 8,06 2,998 31,98 8,01 3,81 P 13,2 B 4,3 F 11,0 1 dk	**M Research** Oceanographic Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 8Cy. 185 × 200 geare sc. shaft 522kW (700bhp) Soc. des Moteurs Baudouin Fuel 91,5t (d.o.)	Ma
6606301 EEME 2613 Df Esd	**CORISCO** **J. Santodomingo e Hijos** **Sociedad Ltda.** Las Palmas Spain	**200** 87 152		**1965** Ast. Santodomingo—Vigo (332) 31,50 6,91 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Fuel 55,0t (d.o.)	1
5083887 HOBU 4573-P EXT-4 Df Esd Gc Rdr RT	**CORK** ex Leonidas A.-79 ex Beta-73 ex Reading 1-72 ex Beta-72 ex Dagan-69 **Seamar Navigation Ltd.** Sealand Shipping & Investments Co. S.A. Panama Panama	T.Mk **3 266** 1 544 — **4 710** 2 698 7 035	✠**100A1** SS 3/79 Str. nav. ice ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2786	**1954**-11 H. C. Stuelcken Sohn—Hamburg (833) 117,63 16,26 —/7,622 108,03 16,21 9,58 P 6,4 F 11,9 2 dks RW 6BH WB623t	**M General Cargo** Ref 12P 4 Ho 19,5 25,6 ER 18,5 15,5 G.9 798 B.9 090 In.484 4 Ha (stl) (10,9 14,4 × 6,3) ER (10,8 9,3 × 6,3) 10W Cr 2(2,5) Der 1(25) 2(5-10) 8(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 150kW 230V d.c. Fuel (d.o.)	Aug
6904624 Df Esd RTm	**CORMORAN** **Cormoran S.A. de Navegacion** Mar del Plata Argentina	**154** — —	(BV)	**1968** Ast. Costaguta—Tigre (21) *25,09* 7,04 7,01 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1)	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Fuel (d.o.)	Buenos 1
6801391 ZSXJ 350797 Df Esd Gc Rdr RT	**CORMORANO** **Mid-Western Fish Products** Blue Angra (Pty.) Ltd. Walvis Bay South Africa	**610** 298 624	RI	**1967** Soc. Esercizio Cant.—Viareggio (547) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho ER In.624	Oil 4SA 8Cy. 320 × 420 970kW (1 300bhp) Ansaldo Stab. Mecc.	
6519728 SV3140 4897 Rdr	**CORNELIA** ex Ogi Maru-73 **Petronaus S.A.** Piraeus Greece	**361** 183 —	NK	**1964** Hashihama Zosen—Imabari (169) 43,90 7,75 2,591 38,99 7,73 3,48 P 10,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 353	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Fuel 16,5t	
7365590 PDLE 1 Esd Pfd Rdr RT	**CORNELIA** **C. Vonk** Oudeschild, Netherlands Texel	**264** — —		**1974** Van Goor's Schps. & Mach. —Monnickendam (656) 36,66 7,88 3,150 7,79 4,14 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 reverse reduction geared 1 100kW (1 475bhp) N.V. Mach. "Bolnes" Gen 1 × 110kW 220/380V 50Hz a.c. 1 × 120kW 1 × 60kW	Kri
5018521 Df RT	**CORNELIA** ex Anna Hendrika-64	**111** 44 —		**1960** N.V. Stami Schpsb.—Dordrecht (110) 27,94 6,30 23,86 6,20 3,15	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) NE 68 Gebr. Stork & Co.	He
6716651 OVPU Df Esd Gc Pfd Rdr RT	**CORNELIA MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **10 928** 6 046 14 245	✠**100A1** SS 8/77 strengthened for heavy cargoes DTf—oil FP above 65.5°C. veg. oil, latex or molasses ✠**LMC** ✠**Lloyd's RMC** EL Et $2\frac{1}{2}$"U2 FN 6441	**1967**-12 A/S Bergens M/V—Bergen (460) 170,69(BB) 24,74 10,383 159,44 24,39 16,01 F 13,2 2 dks, 3rd dk except in No. 1 hold, 4th dk in Nos. 2, 3 & 4 holds rf nil Coll BH to U dk 7 to 2nd dk WB5482t incl. DTf536t DTmf2320t	**M General Cargo** Ref 6P Side doors 6 Ho 17,1 19,4 20,8 20,8 21,5 18,4 G.29 805 B.26 230 In.686 8 Ha (stl) (9,6 × 6,1) (12,7 12,7 12,7 12,7 × 7,8) (12,7 12,7 × 5,2) (12,7 × 6,3) 18W Cr 2(5) Der 1(60) 1(30) 10(10) 6(5)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) A/S Akers M/V 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 179,5t (d.o & hvf)	22.

7315222 DLP 48 f Esd fd Rdr T	**CORNELIA MARTHA** **Jac. Vlaming & Zonen** Oosterend, Netherlands Texel	**190** 68 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (652) 33,53 7,32 3,709 7,22 3,76 1 dk	**M Fishing** Side Trawler Ref	Oil 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle
232579 DKN 32 f Esd fd RT	**CORNELIA WILHELMINA** ex Aida-79 ex Mercury-74 **P. A. van der Vis & Zonen** Oosterend, Netherlands Texel	**186** 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 448kW (600bhp) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 11kn
7500798 US Esd Gc Rdr RT	**CORNELIE WESSELS** ex Johanna-78 **Petersen & Alpers** Emden Federal Republic of Germany	**224** 116 189	GL	**1976** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (193) 28,61 9,15 5,411 26,50 9,11 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 380V 50Hz a.c. 2 Directional propellers Fuel 132,0t (d.o.) 11,5kn
080067 XUW f	**CORNELIS** **Ingvald M. Liknes** Haugesund Norway	**294** 150 360	BV	**1945** Appelo's Scheepsw.—Zwartsluis 39,12 7,19 2,629 38,84 7,14 2,87 1 dk	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,0 9,4 × 4,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 164kW (220bhp) NE 57 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW Fuel 15,0t (d.o.)-1,0pd 8kn
7102558 PDMR 22 Df Esd Pfd Rdr	**CORNELIS** **W. & J. Lokker** Goedereede Netherlands	**206** 72 —		**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1043) 32,90 7,60 2,998 29,27 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 270 × 360 671kW (900bhp) Kloeckner Humboldt Deutz Koeln
6805206 PDLX 4836 Df Esd Rdr RT	**CORNELIS BROERE** ex Isebek-74 **Gebr. Broere B.V.** Dordrecht Netherlands	**999** 584 1 700	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (699) 70,41 10,72 4,668 65,03 10,70 6,02 P 28,4 RQD 4,3 F 9,8 1 dk conv Oil Tanker 73	**M Tanker** Chemical 8 Ta ER L.2 121 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7018654 PDMH 35 Esd Pfd Rdr RT	**CORNELIS DIRKJE** **Wed. Romkes & Zn.** Urk Netherlands	**129** 46 —		**1969** J. Diedrich—Oldersum (107) 26,19 25,02 6,63 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 320 571kW (765bhp) Anglo-Belgian Co. N.V. Gent/Gand
7046948 PDKU 76 Df Esd Pfd Rdr RT	**CORNELIS FERDINAND** ex Jan Maarten-73 **H. Doesburg** Den Oever Netherlands	**115** 41 —		**1962** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (639) 29,82 27,84 6,23 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 448kW (600bhp) NE 70 D. & J. Boot "De Industrie" Alphen a/d Rijn
7406796 PDKP 11 Esd Rdr RT	**CORNELIS GERRIT** **J. Tanis** Goedereede Netherlands	**222** 78 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (45) 33,36 32,06 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
307221 Df Esd Pfd RT	**CORNELIS LUBBERTJE** ex Sakina Martine-73	**272** 128 —		**1957** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (489) 41,66 7,32 39,32 7,29 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 450 Kloeckner Humboldt Deutz Koeln
7336537 PDMT 49 Df Esd Pfd Rdr RT	**CORNELIS MARIA** **B. Vlaming** Den Burg, Texel Netherlands	**202** 77 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (654) 34,70 7,29 7,19 3,84 1 dk	**M Fishing** Side Trawler	Oil 925kW (1 240bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 12kn
7325277 PDMK 15	**CORNELIS MARINUS** **H. C. M. Lokker** Goedereede Netherlands	**145** — —		**1973** N.V. Schps. Ferus Smit—Foxhol (210) 28,96 6,71	**M Fishing**	Oil 671kW (900bhp) Stork-Werkspoor Diesel B.V. Netherlands Fuel (d.o.)
606076 PDLY 171 Df Esd Pfd Rdr RT	**CORNELIS VROLIJK FZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**352** 136 —		**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (203) 50,14 8,54 4,471 44,68 8,49 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.346	Oil 4SA 8Cy. 320 × 450 1 029kW (1 380bhp) Kloeckner Humboldt Deutz Koeln
907855 DKV	**CORNELIS WILLEM** **P. J. Bezuijen** Netherlands	**250** — —		**1980** Schps. "De Hoop" B.V.—Hardinxveld (753) 30,92 30,51 7,51 3,81 1 dk	**M Fishing** Side Trawler Beam-fishing	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Netherlands
727739 DMN sd Rdr Tv	**CORNELIS WILLEM** ex Annie-72 **P. J. Bezuijen** Ouddorp Netherlands	**101** 33 75		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Hengelo Fuel 22,5t (hvf) 11kn

5080201 KABN 247641 Df Esd Gc RT	**CORNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 886	AB	**1945** California SB. Corp.—Los Angeles, Ca (V62) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Gen 2 × 200kW 220V d.c. Fuel 2 928,0t (o.f.)
7420194 D50W 6509 Df Esd Gc Rdr RT	**CORNER BROOK** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Sig. Bergesen D.Y. & Co. Monrovia Liberia	**3 529** 2 304 7 173	NV	**1976** Schichau-Unterweser A.G. —Bremerhaven (2265) 135,79 18,60 6,986 119,97 18,51 12,22 F - 1 dk & S dk len 77	**M Newsprint Carrier** OSD Side doors Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielst Blohm + Voss A.G. Hambu Controllable pitch propeller Fuel 802,5t (hvf)-24,5pd
7025231 EDSV	**CORNIDE DE SAAVEDRA** **Government of The State of Spain (Junta Central de Administracion Economicas Practicajes)** La Coruna Spain	**990** 202 —	(BV)	**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.88) 3,506 49,99 11,26 6,99 1 dk & S dk	**M Fishing** OSD Training Ref.	2 Oil 4SA each 8Cy. 160 × 180 geared sc. shaft 933kW (1 250bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Fuel 236,5t (d.o.)
5190161 SV3365 2707 Df Esd Gc Pfd Rdr RT	**CORNILIA** ex Dimitrios-79 ex Klintholm-66 **Anepap Ltd.** Piraeus Greece	**965** 466 1 255	BV	**1950** Frederikshavn Vaerft & Tordok A/S —Frederikshavn 66,71 10,09 4,407 10,04 P 19,2 RQD 29,9 F 8,0 1 dk rf 76	**M General Cargo** 2P 2 Ho 8,8 29,2 ER G.1 950 B.1 803 3 Ha (6,1 × 5,4) (11,9 6,7 × 4,7) ER 6W Der 1(15) 6(3)	Oil 2SA 5Cy. 340 × 570 433kW (580bhp) Atlas-Diesel Gen 3 × 40kW 220V d.c. Fuel 76,0t (d.o.)
7321491 ZM4140 168596	**CORNISHMAN** ex Heather George-72 **Napier Fisheries Ltd.** Napier New Zealand	**133** 91 —		**1945** Richards Iron Works Ltd.—Lowestoft *26,77* 6,94 ... ... 1 dk len 73	**Wood M Fishing** Side Trawler	Oil 12Cy. 108 × 127 254kW (340bhp) General Motors Corp. Detroit, Fuel (d.o.)
7527899 FNDA Df Esd Gc Pfd Rdr RT	**CORNOUAILLES** **B. A. I. S.A. Brittany Ferries (Bretagne-Angleterre Irlande)** Morlaix France	**3 383** 1 578 1 650	BV	**1977** A/S Bergens M/V—Bergen (735) 110,01(BB) 5,182 98,02 16,51 10,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 244bth 256dk P Bow ramp & visor Stern door/ramp Mchy.aft	2 Oil 4SA each 16Cy. 280 × 290 reducti geared 8 355kW (11 200bhp) Pielst Ch. de l'Atlantique Fran 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
5330333 KPJC 590414 Df Esd Gc Pfd Rdr RTv	**CORNUCOPIA** (Aft section) ex Sister Katingo-78 **Union Oil Co. of California** Keystone Shipping Co. Los Angeles, Ca United States of America	**21 668** 14 477 23 081	AB	**1958** (Aft section) Bethlehem Pacific Coast Steel Co.—San Francisco, Ca (5484) **1977** (Fwd & cargo sections) Todd Pacific Shipyards Corp. (Los Angeles Div.)—San Pedro 191,40(BB) 9,468 179,84 27,44 16,39 F - 1 dk New forepart joined 78 conv Tanker 78	**S Liquefied Gas Carrier** LPG Ref. 4 Ta ER L.(gas) 32 240	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Gen 2 × 400kW Fuel 22,0t (d.o.) 1 670,0t (hvf)-72,0pd
7398389 WYT8 129 546106	**CORNUCOPIA** ex Cheramies Pride-78 **Albert F. Clark** Juneau, Ak United States of America	**173** 117 —		**1973** Larose Shipyard Inc.—Larose, La *29,88* 6,68 23,47 6,66 3,48 1 dk len 78	**M Fishing** Side-fishing	Oil 597kW (800bhp) ....
5080287 IUDK 182 RTm/v	**COROGLIO** ex Santos-54 ex Mar Nero-33 ex Lisca Blanca **Societa Rimorchiatori Napolitani** Napoli Italy	**132** 34 —	(RI)	**1915** L. Straatman—Dordrecht (5) 29,27 6,15 27,59 6,10 3,23 1 dk R conv Patrol —	**S Tug** Salvage Cr 2(7) 2(3) Der 1(1,5)	T 3Cy. 315 518 & 840 × 460 L. Straatman Dordre Gen 1 × 3kW 110V d.c. Fuel 34,5t (o.f.)
7372098 A8ZU 5433 Df Esd Gc Pfd Rdr RT	**COROLLA** **Caribbean Tankers Inc.** Monrovia Liberia	**40 633** 29 656 81 552	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4427) 243,47(BB) 34,45 14,072 232,01 34,40 18,70 1 dk	**M Tanker** 12 Ta ER L.(oil) 100 813 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) Hitachi Zosen Sakurajima Works, Os Fuel 294,0t (d.o.) 3 769,5t (hvf)
7324833 XCCO Df Esd Gc Rdr RT	**COROMUEL** **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) La Paz Mexico	**7 234** 4 518 1 210	**✠100A1** SS 6/78 **✠LMC** EL V 1⅝"U3 FN 2727	**1973**-10 Jos. L. Meyer—Papenburg (568) 108,87(BB) 17,58 4,573 96,70 17,20 11,00 B 72,0 2 dks, 3rd dk clear of mchy. space rf 254 NS 12BH to 2nd dk WB508T incl. DTf156T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 184bth 462dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7508269 SFKA Df Esd Gc Rdr RT	**CORONA** **Joel Backman & Soner Rederi A/B** Donso Sweden	**4 899** 3 262 7 960	GL	**1976** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7502) 112,38 15,24 7,822 14,99 10,01 1 dk len 78	**M Tanker**	Vee Oil 4SA 16Cy. 250 × 300 geared sc. shaft 2 301kW (3 085bhp) A/B Bofors Nohab Trollh

5080342 OGDR 1265 Df Esd Gc Rdr RTv	**CORONA** **Finska Angfartygs A/B (EFFOA)** **(Finland Steamship Co. Ltd.)** Helsinki/ Finland Helsingfors	T.Mk **1 584** 748 2 825 **2 654** 1 368 3 597	✠100A1 Ice Class 1 ✠LMC	SS 5/78 EL Q 1$\frac{9}{16}$" FN 1896	**1961**-5 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1101) 101,28 13,14 5,176/6,122 91,90 13,11 7,52 RAD 19,9 F 11,3 2 dks rf 102 len 68 Coll BH to U dk 4 to 2nd dk WB658t incl. DTm155t	**M General Cargo** 2 Ho 38,7 22,5 ER G.5 389 B.4 969 5 Ha (stl) (8,6 × 6,1) (9,0 9,0 9,0 9,0 × 10,5) ER Cr 4(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 233,5t (hvf)-6.5pd 13kn
7112371 IMSH Df Esd Gc Rdr RT	**CORONA** ex Sea Pearl-76 **S.A.S.D.A. Societa Anonima Sarda d'Armamento** Olbia Italy	**499** 178 813		AB RI	**1971** Mangone SB. Corp.—Houston, Tx (99) *56,30* 11,51 3,988 51,24 11,47 4,88 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Detroit, Mi Gen 2 × 150kW Fuel 169,5t (d.o.)-14,0pd
7312309 PP3079 Esd Rdr RT	**CORONA** ex Susie Howard-75 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — —	✠100A1 tug ✠LMC	SS 4/80 EL 1"U1 FN 284	**1973**-7 Richards (Shipbuilders) Ltd. —Lowestoft (512) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 Box K 152 3BH WB37t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 66kW 1 × 16kW 440V 50Hz a.c. 10kn
5080378 ICRZ 3180 Df Esd Gc Rdr RTm	**CORONA AUSTRALE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 785** 7 101 21 106	✠100A1 ✠LMC	SS 10/80 EL it 2$\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-7 Ansaldo S.p.A.—La Spezia (1549) 174,83 21,01 9,980 162,21 20,91 13,21 P 32,0 B 5,8 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** Mchy.aft 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 G.24 597 6 Ha (stl) (each 12,4 × 11,5) Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14,75kn
5080380 IBWC 3147 Df Esd Gc Rdr RT	**CORONA BOREALE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**11 169** 5 938 18 198	✠Classed LR until 8/66	RI (AB)	**1958**-11 Navalmeccanica Cant. Nav. —Castellammare di Stabia (620) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(3,5) 2(1)	Oil 2SA 7Cy. 750 × 1320 4 047kW (5 425bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 900,0t (hvf) 13kn
7620081 ZCNA 373055	**CORONA DEL MAR** ex YO 77 **Corona Del Mar Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 —		AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (138) 53,35 9,76 4,090 50,65 4,58 2 dks RW rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. U.S.A. Fuel-2,0pd 9,5kn
7326269 KPSB 553623 Df Esd Gc Pfd Rdr RT	**CORONADO** **Manufacturers National Bank of Detroit** Keystone Shipping Co. Wilmington, De United States of America	**22 357** 15 951 40 349		AB	**1973** National Steel & SB. Co.—San Diego, Ca (384) 203,77(BB) 27,49 10,669 201,17 27,44 14,33 rf 152	**S Tanker** Mchy.aft 18 Ta Der 2(10)	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 3 808,0t (o.f.) 16kn
5080392 ZMDT 112575 RT	**CORONATION** **Gisborne Lightering Stevedoring Co. Ltd.** Auckland New Zealand Reported sailing as TAMAHAE under New Zealand flag	**138** 61 122			**1902** G. Frost—Kincumber, N.S.W. *26,25* 6,91 2,363 6,86 1 dk	**Wood M General Cargo** 1 Ho 13,1 1 Ha (8,2 × 3,6) 1W Der 1(3,5)	Oil 2SA 4Cy. 255 × 315 E made25 fitted30 Fairbanks Morse & Co. Beloit, Wi Fuel 4,5t 8kn
5080407	**CORONEL PEDRO OSORIO** ex Germaine II-36 ex Plettenberg **Companhia de Navegacao Lloyd Brasileiro** Rio Grande Brazil	**116** 39 —			**1912** A/S Akers M/V—Oslo (347) 30,00 5,64 3,048 ... ... R	**S Tug**	T 3Cy. 279 457 & 737 × 610 A/S Akers M/V Oslo
7341996 2PGA Esd Rdr RT	**CORONELLA** **D. Alexander** J. Marr (Aberdeen) Ltd. Banff United Kingdom	**130** 78 —			**1977** George Brown & Co. (Marine) Ltd. —Greenock (279) 25,99 7,09 3,201 23,35 7,01 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. United Kingdom
6421634 HO-2639 Df Esd Gc Rdr RTv	**CORONI** ex Brucestan-80 ex Thorbjorn-74 **Leyenda Armadora S.A.** Panama Panama	**493** 327 1 087		GL	**1964** Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,760 56,16 10,49 4,02 P 5,8 RQD 22,3 B 15,9 F 14,1 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 776kW (1 040bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
7024213 SYDK 441 Df Esd Gc Rdr RT	**CORONIA** **Islamorada Cia. Naviera S.A.** Andros Greece	**11 870** 7 614 19 470		AB	**1970** Hitachi Zosen—Innoshima (4283) 156,22 22,66 9,494 146,01 22,61 12,88 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,5 21,5 21,5 21,5 23,3 ER G.26 699 B.23 727 5 Ha (stl) (12,2 × 4,3) (14,4 14,4 14,4 14,4 × 5,1) 10W Der 10(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 290,5t 14kn
6405422 CSBE Df Esd Rdr RTh/v	**CORPO SANTO** **Junta Autonoma dos Portos do Distrito de Ponta Delgada** Ponta Delgada Portugal	**183** 21 386	✠100A1 tug ✠LMC	SS 7/77 EL (b) FN 313	**1964**-5 Est. Nav. do Mondego—Figueiro da Foz (86) 29,57 8,11 3,353 26,83 7,78 3,89 RAD 1,6 1 dk BK 51 4BH WB32t	**M Tug**	2 Oil 4SA each 6Cy. 250 × 350 with hydroflex couplings & sr gearing to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)

5019173 ZCFU Df Esd Gc Rdr RT	**CORRADO** ex Nordina-74 ex Ingrid-72 ex Nordheim-69 ex Anni Nubel-67 **Hella Caribbean Shipping Co. Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 162** 520 1 990 **1 873** 1 100 3 025	GL	**1956** Schulte & Bruns—Emden (186) 78,97 11,99 4,750/6,065 73,97 11,97 7,01 RQD 36,9 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 3 Ho ER G.3 963 B.3 629 3 Ha (8,6 17,9 8,6 × 5,6) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 6Cy. 320 × 480 geared t sc. shaft 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 143,5t 12
5080445 ILTK 537 Rdr RT	**CORRADO NERI** **Fratelli Tito e Alfredo Neri** Livorno Italy	**200** 41 —	RI	**1962** Cant. Nav. M. & B. Benetti —Viareggio (53) 32,01 8,06 3,353 29,57 8,02 4,02 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannhe
6717526 ILTL 621	**CORRADO PIERO NERI** **Comm. Tito Neri** Livorno Italy	**841** 420 1 143	RI	**1967** Cant. del Mediterraneo—Genova (198) 63,00 11,51 3,688 57,00 11,41 4,02 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 320 × 420 918kW (1 230bhp) Ansaldo Stab. Mecc. G
6711041 ILSD 226 Df Esd Gc Rdr RT	**CORRADO SECONDO** **Societa Industriale Trasporti Marittimi Azionaria (S.I.T.M.A.)** Cagliari Italy	**1 413** 644 1 000	RI	**1967** Soc. Ind. Trasporti Mar. Azionaria —Porto Recanati (50) 68,99 11,82 4,979 60,71 11,66 7,70 2 dks	**M Fishing** Side Trawler 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) E made63 fitted67 Kloeckner Humboldt Deutz Koe
6522505 H9ER 9677-HK Df Esd Gc Pfd Rdr RTm/h/v	**CORRAL** ex Mah-80 ex Finn-Enso-79 Hanseatic Shipping Co. Ltd. Panama Panama	T.Mk **6 402** 3 728 8 738 **9 058** 5 672 11 278	**✠100A1** SS 6/75 side tanks aft—veg. oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ FN 4289	**1965**-12 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1131) 151,52 18,95 7,500/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1368t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 13,0 G.18 855 B.17 764 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (12,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Wartsila Kon. Crichton-Vulcan Turku/A AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 191,0t (d.o.) 774,0t (hvf)-22,5pd 16
5080457	**CORREGIDOR** ex FS 549-47 **Compania Maritima** Manila Philippines	**570** 270 631	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (110) 53,80 9,76 3,601 ... ... F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho 12,1 13,4 ER G.691 B.650 2 Ha (5,7 8,9 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Gen 2 × 100kW 110/220V d.c. Fuel 65,0t (d.o.) 11
5080469 198639	**CORREGIDOR** **Zlatko Brnjac** Vancouver, B.C. Canada	**119** 78 —		**1942** Pacific Boat Building Co.—Tacoma, Wa 22,76 6,58	**Wood M Fishing** Side-fishing 2W Der 2	Oil 6Cy. 265 × 330 Atlas Imperial D.E. Co. Oakland,
5080471 PUZF	**CORREIA DE SENNA** **Navegacao Norte Ltda.** Rio de Janeiro Brazil	**400** — —		**1943** Defoe SB. Co.—Bay City, Mi *46,64* 7,07 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 200 × 340 NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha
7356317 FNLG Df Esd Gc Pfd Rdr RTm/h/v	**CORREZE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industries Ltd.—Sorel, P.Q. (409) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielst Ch. de l'Atlantique St Naz Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5
7336642 PDNA 13989 Df Esd Pfd Rdr RTv	**CORRIE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 118 3 145	**✠100A1** M 8/79-12mos chemical tanker (cc) Type A cargoes in Nos. 1—5 centre tanks SG up to 1.8 Type B cargoes in Nos. 1—4 wing tanks SG up to 1.4 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** **IGS** EL P 1$\frac{7}{16}$"U2 FN 1527	**1974**-1 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (379) 84,33 (BB) 13,62 5,893 75,01 13,50 6,86 P 19,6 F 11,3 1 dk rf 102 11BH WB1035t	**M Tanker** Chemical 13 Ta ER L.3 400 HeCls. C	Oil 4SA 8Cy. 400 × 580 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Ko 2 db 0,98N/mm² (10kgf/cm²) Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-10,5pd 12,5
5423623 HO-8673	**CORRIE II** **J. C. H. de Vrij** Panama Panama	**444** 295 507	BV	**1963** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (111) 55,55 7,29 2,458 52,99 7,21 2,70 1 dk	**M General Cargo** 1 Ho ER G.975 1 Ha ER	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Ko
5080500 LW2903 1827 RT	**CORRIENTES** ex Esso Corrientes-62 ex Essoleum-47 ex Motoroil-38 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**236** 124 —		**1929** Talleres Phoenix—Tigre 47,27 7,98 3,048 7,93 1 dk R	**M Tanker** L.(oil) 650	Oil 2SA 6Cy. 255 × 320 Fairbanks Morse & Co. Beloit Fuel 11,0t-1,0pd 5,7

406538 RUD Df Esd Gc Rdr RT	**CORRIENTES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 712	BV	**1977** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (299) 159,01(BB) 22,84 9,764 148,01 22,80 13,49 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 397kW 220V 50Hz a.c. Fuel 1 222,5t (hvf)-37,0pd 16,75kn
7015339 CCL 888 Df Esd Gc Rdr RT	**CORRIERE DEL SUD** ex Espresso Calabria-71 **Linee Canguro S.p.A.** Trieste Italy	**1 593** 557 2 993	RI	**1970** Cant. Nav. "Luigi Orlando"—Livorno (131) 105,31 17,53 5,106 96,50 17,51 10,70 2 dks	**TM RoRo Cargo** Vehicles TEU 120 C. 120/20'	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) FIAT S.G.M. Turin
7037246 L3034-TL Df Esd Rdr RT	**CORROIOS** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	**✠100A1** SS 10/79 tug River Tagus service **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 384	**1970**-12 Est. Sao Jacinto S.a.r.L.—Aveiro (87) 33,36 9,00 30,03 8,50 4,30 RAD 1,3 1 dk rf 1016 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 400V 50Hz a.c.
7100380 WA6294 253060	**CORROTOMAN** ex Charlotte T-76 ex Jeanie S ex YMS 222 **Hanraco Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Mojean & Erickson—Tacoma, Wa *38,50* 7,62 3,46	**Wood M Fishing**	Oil 746kW (1 000bhp) .... Fuel (d.o.)
5080512 EDMM 8292 Df Esd RTm	**CORRUBEDO** **Sociedad Echevarria y Cia. S.R.C.** Vigo Spain	**279** 119 —	BV	**1961** Ast. Santodomingo—Vigo (303) *33,50* 7,14 3,671 7,12 4,12 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.225 2 Ha (each 0,9 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Kloeckner Humboldt Deutz Koeln Fuel 155,5t (d.o.) 13,25kn
5080524 SWUC 7130 Df Esd Gc Rdr RTm/h	**CORSAIR** **Eastern Seas Transport Corp.** Piraeus Greece	**14 963** 9 506 25 311	AB	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (659) 180,50 24,19 10,615 172,22 24,08 14,23 P 33,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 19,9 19,9 16,0 12,0 19,9 19,9 18,3 ER G.33 280 7 Ha (stl) (11,9 11,9 9,6 8,0 11,9 11,9 11,9 × 10,7) ER	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 240kW 440V 60Hz a.c. Fuel 2 274,0t (hvf) 14,75kn
7529809 VJCI 374437 Esd Rdr RT	**CORSAIR** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**266** 53 —	**✠100A1** tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1976**-3 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (114) 29,01 9,96 4,026 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c. 12kn
7206902 WYZ6 499 536836 Df Esd Gc Pfd Rdr RT	**CORSAIR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**182** 124 —	AB	**1971** Main Iron Works Inc.—Houma, La (258) 9,81 4,344 33,08 4,68 F 8,0 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 55kW 220V 60Hz a.c. Fuel 384,0t (d.o.)
5105752 DGIN Df	**CORSAR** ex Inge A-78 ex Brammer-76 ex Erna Meyer-67 ex Sleipner II-39 ex Hanna ex Wilfried ex Miranda **Siegfried Hofer** Hamburg Federal Republic of Germany	**208** 111 350	(GL)	**1909** Schiffs. & Masch. Ges. Rendsburg —Rendsburg 36,50 6,63 3,112 6,58 3,26 RQD 6,1 1 dk H 2,8 R len 34 & 52	**M General Cargo** 1 Ho 24,0 G.510 B.453 2 Ha 2W	Oil 4SA 6Cy. 210 × 360 134kW (180bhp) NE 35 Humboldt-Deutzmotoren Koln-Deutz 7kn
613548 FNRT Df Esd Gc Pfd Rdr RTm/v	**CORSE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. de l'Atlantique—St. Nazaire (F23) 115,02 18,11 4,363 106,97 18,10 6,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 428bth 1072dk P Bow & stern doors side doors 1 Ho 105,1 ER	2 Vee Oil 4SA each 16Cy. 400 × 460 11 100kW (14 880bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 284,5t (d.o.) 21kn
169423 FSME Df Esd Rdr RTm	**CORSEN** ex Greta-72 ex Jan-65 **Sabliers de L'Atlantique** St. Nazaire France	**464** 239 864	BV	**1952** Schps. "Hoogezand" J. Bodewes —Hoogezand (67) 57,00 9,15 3,607 49,03 9,10 3,94 P 15,0 F 8,3 1 dk R conv General Cargo 73	**M Dredger/Sand Carrier** Suction 3W Der 3(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 61,0t (hvf) 9,5kn
509354 FGJ Df Esd Gc Pfd Rdr RT	**CORSICA** **Kalmar Varv A/B** Kihlberg-Rederierna A/B Kalmar Sweden	**1 599** 1 131 3 400	BV	**1977** Kalmar Varv A/B—Kalmar (442) 96,02 5,501 85,02 14,01 6,23 1 dk	**M Tanker** Oil Chemical 21 Ta ER L.3 570	Vee Oil 4SA 12Cy. 280 × 320 geared to sc. shaft 2 148kW (2 880bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 297kW 1 × 192kW 220V 60Hz a.c. Fuel 204,0t (hvf) 13,5kn

6406373 HPFL Df Gc RTm	**CORSICA MARINA** ex Olau West-77 ex Kalle-75 ex Grenaa-71 **Tourship Co. S.A.** Panama Panama	**3 242** 1 511 864	 BV	**1964** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (439) 98,35 17,76 4,395 90,00 17,68 5,67 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 151bth 449dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 10Cy. 520 × 740 5 953kW (7 980bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 209,5t (d.o.) 19kn
6411225 HPGC Df Esd Gc Rdr RTm/v	**CORSICA NOVA** ex Europafarjan II-76 ex Travemunde-70 **Tourship Co. S.A.** Panama Panama	T.Mk **2 035** 1 011 711	 NV	**1964** Orenstein Koppel & Luebecker —Luebeck (596) 93,22 16,21 4,166 84,03 15,60 7,47 3 dks rf 152	**TM RoRo Cargo/Ferry** Vehicles 861P Ice strengthened	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts 5 968kW (8 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 175,0t (d.o.)-18,5pd
5177107 H3RF Df Esd Gc Rdr RT	**CORSICA SERENA** ex Tanger-75 ex Julle-72 **Tourship Co. S.A.** Panama Panama	**2 301** 1 043 699	 BV	**1962** Adler Werft G.m.b.H.—Bremen (25) 88,25 16,24 4,020 80,02 16,21 7,75 F 15,6 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** Vehicles 52bth 1050dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared to 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,5t (d.o.) 16,5kn
6905446 Df Esd Gc Pfd Rdr RTm/v	**CORSICA VIVA** ex Innisfallen-80 **Tourship Co. S.A.** Panama Panama	**4 623** 2 375 772	BV ✠LR class withdrawn- Owner's request 25/4/80	**1969**-4 Werft Nobiskrug—Rendsburg (660) 118,19(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1000P Bow and stern doors Ice strengthened TEU 90 C. 90/20′	4 Oil 4SA each 7Cy. 400 × 540 sr geared to 2 sc. shafts 11 936kW (16 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 265,0t (d.o.) 22kn
7222657 5MKI 4300 Df Esd Gc Pfd Rdr RTm/h/v	**CORSICANA** **Brilliant Transport Co.** Monrovia Liberia	**17 505** 10 588 29 960	**✠100A1** SS 6/78 oil tanker **✠LMC** EL (I†) 2$\frac{7}{16}$"U3 FN 6528	**1973**-2 Italcantieri S.p.A.—Monfalcone (4271) 171,61(BB) 25,96 10,929 161,63 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5381t incl. DTf1427t	**M Tanker** 24 Ta ER L.(oil) 37 308 HeCls. B	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Grda-Fabrica Machine S. Andrea, Tr WTAuxB 1,97N/mm^2 (20kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Spt 1,48N/mm^2 (15kgf/cm^2) Gen 1 × 600kW 1 × 500kW 1 × 300kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-30,5pd 15,5kn
7402556 EHLC Df Esd Gc Pfd Rdr RT	**CORTA ATALAYA** **Union Explosivos Rio Tinto S.A.** Huelva Spain	**70 390** 53 562 132 207	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL U† 3$\frac{9}{16}$"U3 FN 16502	**1977**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (211) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18704T incl. clean ballast tanks 11501T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 3,93N/mm^2 (40kgf/cm^2) secondary 1,48N/mm^2 (15kgf/cm^2) hs1649,0 AuxB (ex.g) 1,48N/mm^2 (15kgf/cm^2) Spt Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn
5080615 IBCK 3024 Df Esd Gc Rdr RT	**CORTEMAGGIORE** **SNAM S.p.A.** Genova Italy	**12 582** 7 426 19 723	RI (AB) ✠Classed LR until 5/59	**1955**-2 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (607) 172,24 22,26 9,614 160,89 22,20 12,15 P 35,1 F 16,5 1 dk RW	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 406 HeCls. BC	Oil 2SA 10Cy. 750 × 1320 6 005kW (8 050bhp) C.R.D. Adriatico Trieste Fuel 1 485,5t-25,0pd 15kn
5287744 VCNN 312279 RTm	**CORTES QUEEN** ex Quadra Queen-69 **Government of Canada** **(Ministry of Highways for** **The Province of British** **Columbia)** Victoria, B.C. Canada	**255** 174 —		**1960** Allied Shipbuilders Ltd.—North Vancouver, B.C. (108) 33,53 11,92 … … … 1 dk	**TM Ferry** 95P	2 Vee Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 fitted74 General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 10kW 110/220V 60Hz a.c. Fuel (d.o.)
6513798 IBVC 1195 Df Esd Gc Rdr	**CORTINA** ex Concordia Gulf-74 ex Australia Star-72 **Costa Armatori S.p.A.** Napoli Italy	**7 069** 4 090 — **10 121** 6 096 12 345	**✠100A1** SS 11/79 **✠LMC** **✠Lloyd's RMC** EL g† 2$\frac{5}{16}$"SQ FN 5140 RI	**1965**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (841) 160,36(BB) 21,39 —/9,278 150,88 21,34 12,73 P 58,0 F 12,8 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf nil DK fwd WB2737t incl. Tunnel tanks 376t 9BH	**M General Cargo** OSD/CSD Ref 5 Ho 19,2 21,7 20,5 20,5 24,3 G.17 727 B.16 071 In.3 092 5 Ha (stl) (8,9 × 6,1) (12,1 × 9,1) (13,7comb. 9,1comb. × 7,0) (9,1 × 6,1) 6W Cr 1(25) 3(5) 4(3) Der 1(300) 2(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Vickers-Armstrongs (Eng.) Ltd. Barrow 2 AuxB (1 o.f. 1 ex.g) 0,56N/mm^2 (80lbf/in^2) Fuel 3 179,0t (hvf) 19kn
5355345 Rdr	**CORTINA** ex Tenryu Maru-79 **China Sea Maritime Corp.** Philippines	**489** 234 719	 (NK)	**1963** Shikoku Dockyard Co. Ltd. —Takamatsu (632) 52,99 7,45 3,150 44,00 7,40 3,66 P 12,5 F 5,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 866	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Stork Fuji Seisakusho Tateyama Gen 1 × 7,5kW a.c. Fuel 29,5t-2,5pd 10,5kn
6505026 EELS Df Esd Pfd Rdr	**CORUNA** **Pescanova S.A.** Vigo Spain	**1 118** 728 1 211	**✠100A1** SS 4/80 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o 1$\frac{3}{8}$"SQ FN 1159	**1964**-10 Ast. de Palma S.A.—Palma de Mallorca (124) 72,70 11,03 4,484 66,81 11,00 6,35 Ba 18,3 F 8,0 2 dks rf 102 4BH WB204t	**M General Cargo** Ref. Mchy.aft In.1 724	Oil 4SA 9Cy. 400 × 600 1 679kW (2 250bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn

6417841	**CORVEN**		**147**			**1964** Ch. Nav. Franco-Belges—Villeneuve-			**M Fishing**		Vee Oil 4SA 12Cy. 185 × 200	
TKJO			50			la-Garenne		(533)	Side Trawler		448kW (600bhp)	
	Jacques Limantour &		—		BV	*30,00*	6,91				Soc. des Moteurs Baudouin	Marseille
Df Esd	**Compagnie**						6,86				Fuel 36,0t (d.o.)	
Pfd Rdr	Lorient	France				1 dk			2 Ha (each 1,1 × 1,0)			
									1W Der 1(1)			

7615024	**CORVETTE**		**900**			**1977** J. J. Sietas Schiffsw.—Hamburg			**M General Cargo**		Oil 4SA 8Cy. 320 × 450	
DIEC	ex Else Beth-78		620					(797)			1 119kW (1 500bhp)	
	Launched as Corvette		2 029		GL	71,99		4,446	1 Ho 48,0 ER		Atlas-MaK Maschinenbau	Kiel
Df Esd	**Partenreederei m.s. Corvette**					65,51	12,81	6,81	G.3 215 B.3 139		Gen 3 × 50kW 220/380V 50Hz a.c.	
Gc Rdr	Hamburg	Federal Republic				P 13,5	2 dks		TEU 128			12kn
RTh/v		of Germany							C.Ho 54/20′ (40′) C.Dk 74/20′			
									(40′)			
									1 Ha (stl) (43,8 × 10,2) ER			

5080691	**CORVETTE No. 5**		**479**			**1962** Ch. Nav. Franco-Belges—Villeneuve-			**M Pilot Tender**		2 Oil 4SA each 6Cy. 270 × 500 geared to	
THTL			154			la-Garenne		(498)			sc. shaft	
1456	**Association des Pilotes de**		—		BV	53,07	8,51	3,709			880kW (1 180bhp)	
Esd Rdr	**Dunkerque**						8,26				Etab. Crepelle	Lille
RT	Dunkerque	France				2 dks					Fuel 75,0t (d.o.)	13kn

7360203	**CORVETTE No. 6**		**444**			**1974** At. Francais de l'Ouest—St. Nazaire			**M Pilot Tender**		Oil 4SA 8Cy. 260 × 280	
FSOU			148					(Bp01)			545kW (730bhp)	
	Association des Pilotes de		189		BV	52,99		3,683			Crepelle et Cie.	Lille
Df Esd	**Dunkerque**					47,99	8,49	3,89				13kn
Rdr	Dunkerque	France				2 dks						

6910087	**CORVIGLIA**		**10 738**	**✠100A1**	CS 2/79	**1969**-5 Mitsubishi Heavy Industries Ltd.			**M General Cargo**		Oil 2SA 6Cy. 680 × 1250	
HBDE	ex Iguape-73		6 554			—Shimonoseki		(661)			5 371kW (7 200bhp)	Sulzer
90	**Oceana Shipping A.G.**		15 901	**✠LMC**		151,16	21,26	9,475	pt higher tensile steel		Mitsubishi Heavy Industries Ltd.	Kobe
Df Esd	Societe d'Armement Maritime				EL Bt $2\frac{5}{16}$"U2	138,99	21,20	12,40	4 Ho 20,5 27,2 27,2 27,2 ER		AuxB 0,79N/mm^2 (8kgf/cm^2)	
Gc Rdr	Suisse-Atlantique S.A.				FN 4670	P 29,0 F 11,9 1 dk, 2nd dk except in No.			G.23 276 B.20 254		e(ex.g) 1,18N/mm^2 (12kgf/cm^2)	
RTv	Basle	Switzerland				1 hold			7 Ha (stl) (13,0 × 8,4) (19,5 19,5		Gen 3 × 280kW 440V 60Hz a.c.	
						rf 102			19,5 19,5 17,1 17,1 × 6,1) ER		Fuel 1 638,0t (hvf)	15,25kn
						6BH WB4117t incl. Comb. btm & side			10W Der 8(10) 2(5)			
						tanks in Nos. 1, 2 & 3 holds 1848t						
						Topside tanks in No. 3 hold 918t						

7362809	**CORVO**		**1 586**	**✠100A1**	SS 6/79	**1974**-6 Est. Nav. do Mondego—Figueiro da			**M General Cargo**		Vee Oil 4SA 12Cy. 250 × 300 reverse	
CSMQ			784			Foz		(167)	Ref		reduction geared	
949	**Mutualista Acoreana S.a.r.l.**		2 479	**✠LMC**		79,66	12,78	5,474	Mchy.aft		1 567kW (2 100bhp)	Polar
Esd Gc	Ponta Delgada	Portugal			EL O $1\frac{5}{16}$"U2	72,60	12,76	6,51	Cr 1(5)		Nydqvist & Holm A/B	Trollhattan
Rdr RT					FN 1399	P 18,0 F 9,2 2 dks					Gen 2 × 222kW 380V 50Hz a.c.	
						rf nil						
						5BH WB543T incl. DTf56T						

7731555	**CORVO**		**332**			**1975** Boeing Marine Systems—Seattle, Wa			**Aluminium Alloy TGT Hydrofoil**		2 Gas Turb 5 670kW (7 600shp)	
ZCKT	ex Kamehameha-78		222					(003)	**Ferry**			
373529	**Far East Hydrofoil Co. Ltd.**		—		AB	30,10	9,50	1,505/5,301		260dk P	General Motors-Detroit Diesel Allison	
Esd Rdr	Hong Kong	Hong Kong				23,93	8,54	2,60	Mchy.aft		Div.	Indianapolis
RT		(British)				2 dks					Gen 2 × 50kW 440V a.c.	
											2 Water jet propulsion units	
											Thw. thrust propeller fwd	
												43kn

6823155	**CORVUS**		T.Mk			**1968** J. J. Sietas Schiffsw.—Hamburg			**M General Cargo**		Oil 4SA 8Cy. 320 × 450	
DGBH	ex Impala-75		**499**					(614)			746kW (1 000bhp)	
	Launched as Obotrita		329		GL	73,87	10,83	3,937	1 Ho 49,7 1 TwD 48,5 ER		Kloeckner Humboldt Deutz	Koeln
Df Esd	**Partenreederei m.s. 'Corvus'**		1 270			67,67	10,80	6,10	G.2 427 B.2 161		Gen 3 × 32kW 380V 50Hz a.c.	
Gc Rdr	Jurgen Heinrich Breuer K.G.		**993**			P 15,0 B 10,1 F 11,0		2 dks	1 Ha (stl) (40,1 × 7,6) ER		Fuel 113,0t (d.o.)	13kn
RTm/h/v	Hamburg	Federal Republic	706									
		of Germany	2 000									

7053135	**CORYPHENE**		**139**			**1970** Ch. Krebbs—Concarneau			**Wood M Fishing**		Oil 4SA 8Cy. 185 × 200	
			51			*25,12*	6,86	3,709	Side Trawler		298kW (400bhp)	
	Armement Edouard Cotonnec		211		(BV)	...	...	...			Soc. des Moteurs Baudouin	Marseille
Df Esd	Pointe Noire	People's Republic										9,5kn
Pfd RT		of Congo										

7420924	**CORYTON**		**19 133**			**1975** Tsuneishi Zosen—Numakuma		(330)	**M Bulk Carrier**		Vee Oil 4SA 18Cy. 400 × 460	
SZOG	ex Subaru Maru-80		13 160			179,00	25,43	11,126	Vehicles		8 952kW (12 000bhp)	Pielstick
	Devonport Shipping Co. Ltd.		30 085		NK	170,01	25,38	15,50			Nippon Kokan	Yokohama
Df Esd	Piraeus	Greece				P 30,5 F 13,2 1 dk			G.35 191 B.33 980		Fuel 2 120,5t-38,5pd	14,5kn
Gc Pfd									5 Ha (17,3 17,3 17,3 17,0 9,7 ×			
Rdr RT									12,1) ER			
									Der 5(8)			

7351472	**COSIMO GANCITANO**		**204**			**1975** Cant. Nav. M. Morini & C.—Ancona			**M Fishing**	CSD	Oil 4SA 8Cy. 235 × 330 reverse reduction	
IMTC			91					(148)	Side Trawler		geared	
681	**Fratelli Gancitano**		—			32,49	7,01		Mchy.aft		448kW (600bhp)	
Esd Rdr	Trapani	Italy				25,00	6,81	3,66			Masch. Augsburg-Nuernberg (MAN)	
RT						1 dk						Augsburg

7827366	**COSKUN YAGCI**		**1 599**			**1978** Gaye Ltd. Tersanesi Fener—Istanbul			**M General Cargo**		Oil 4SA 8Cy. 360 × 450	
TCNO			1 022					(6)			1 246kW (1 670bhp)	
4573	**Sefer Yagci ve Ogullari**		3 150		AB	83,01		6,200	3 Ho ER		Motorenw. Mannheim A.G. (MWM)	
Df Esd	**Kollektif Sirketi**					72,01	13,03	6,99	G.3 540 B.3 398			Mannheim
Gc Rdr	Istanbul	Turkey				P 16,5 F 8,0 1 dk			3 Ha (stl) (11,8 × 7,3) (10,2 × 7,0)		Gen 2 × 120kW 1 × 36kW	
RT									(9,6 × 7,4) ER		380/220V 50Hz a.c.	
									Cr 3(5)			

7827031	**COSMARIS**		**340**			**1978** Wang Tak Eng. & SB. Co. Ltd.—Hong			**TM RoRo Cargo**		2 Oil 4SA each 6Cy. 137 × 165 geared to	
P24065			138			Kong		(781)	Vehicles		sc. shafts	
34T724	**Coastal Shipping Co. Pty. Ltd.**		237		BV	37,52		2,440	Bow ramp		545kW (730bhp)	
Esd Rdr	Rabaul	Papua				32,92	8,62	4,22	1 Ho ER		Caterpillar Tractor Co.	Peoria, Illinois
RT		New Guinea				1 dk					Gen 2 × 84kW 220V	

6403345 SWLC 6773 Df Esd Gc Pfd Rdr RTm/h/v	**COSMAS** ex Burmah Opal-78 ex Jonwi-72 **Gamma Maritime Inc.** Piraeus Greece	**32 518** 21 459 62 553	AB (NV) Classed LR until 24/1/75	**1964** Kockums M/V A/B—Malmo (489) 236,23 32,21 12,637 227,08 32,16 16,29 P 20,8 F 33,9 1 dk rf 127	**M Tanker** 26 Ta ER L.(oil) 70 378 HeCls. BC	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MAN Kockums M/V A/B Malmo Gen 1 × 520kW 3 × 348kW 450V 60Hz a.c. Fuel 4 379,0t (hvf)-62,0pd 16,5kn
5080768 EDFE 89	**COSME SOLER** **Amadeo Fos Brull** Alicante Spain	**276** 204 420		**1941** Pedro Santapau Vaello—Villajoyosa 37,09 7,88 33,30 7,85 4,17 1 dk	**Wood Aux M General Cargo**	Oil 2SA 3Cy. 355 × 430 201kW (270bhp) A/S Volund Kobenhavn Fuel 20,5t (d.o.) 7,5kn
5041982 SV3696 3151 Df Esd Gc Rdr RTm/h	**COSMIC** ex Pergamos-77 ex Bergamo-68 ex Hoegh Flore-54 ex Three Rivers-50 **Cosmic Maritime S.A.** Piraeus Greece	**1 594** 763 3 048	NV	**1948** Lindholmens Varv. A/B—Goteborg (998) 92,11 13,16 5,773 85,45 13,11 5,85 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER 1 Ho G.5 256 B.4 689 4 Ha (8,7 8,7 × 5,4) ER (7,3 7,3 × 5,4) 8W Der 1(15) 2(5) 6(3)	Oil 2SA 6Cy. 520 × 900 1 652kW (2 215bhp) Karlstads M/V A/B Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 430,0t (d.o.) 13kn
7379785 5LUB 5637 Df Esd Gc Pfd Rdr RTv	**COSMIC JUPITER** **Godwin Austen Line Ltd.** Monrovia Liberia	**81 115** 63 193 169 521	AB	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (959) 294,85(BB) 47,45 17,901 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho 27,2 27,2 54,5 45,4 50,0 19 Ta ER G.89 804 L.(oil) 198 906 HeCls. BC 8 Ha (stl) (each 13,6 × 12,5) ER Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 759,5t (hvf)-97,0pd 15,25kn
7730898 IPXR Df Esd Rdr	**COSMO** ex Samson-78 **Cosimo Lo Nigro** Palermo Italy	**855** 184 —	✠	**1954**-3 A. Hall & Co. Ltd.—Aberdeen (741) 53,62 11,28 4,782 5,67 B & F 29,3 1 dk RW	**TS Tug**	T 6Cy. (2) 457 (2) 762 & (2) 1194 × 711 A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
6902107 H3MX 8299-P EXT-1 Df Esd Gc Rdr	**COSMO TRADER** ex Sarbelas-78 ex Kanefuji Maru-78 **Kai Tak Shipping S.A.** Panama Panama	**3 852** 2 440 6 201	NK	**1968** Kanasashi Zosensho—Shimizu (831) 110,04 16,24 6,554 101,91 16,21 8,21 P 22,6 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 917 B.8 292 3 Ha (stl) (12,6 × 7,1) (26,2 14,1 × 8,6) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 480 × 820 2 536kW (3 400bhp) Ito Tekkosho Shimizu Gen 2 × 170kW 445V a.c. Fuel 632,0t-13,0pd 12,5kn
7801130 HPWP 8395-PEXT Df Esd Gc Pfd Rdr RT	**COSMOBIL ACE** **Cosmobil Carriers Inc.** Panama Panama	**7 587** 4 392 7 539	AB	**1978** Hayashikane Zosen—Nagasaki (865) 144,28 25,63 7,320 135,01 25,61 18,11 2 dks	**M Vehicles Carrier** Side doors Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW a.c. 17,25kn
5126093 Df Esd Gc Rdr RTm/h/v	**COSMOS** ex Ganymedes-79 **Empresa Valmar de Navegacion** Honduras	**6 236** 3 507 7 744	BV	**1962** N.V. Schps. Gebr. Pot—Bolnes (943) 138,97 17,58 7,349 127,11 17,53 9,53 2 dks RW rf 102 len 66	**M General Cargo** CSD 12P 4 Ho 13,7 26,7 25,9 23,0 G.11 421 B.10 422 4 Ha (stl) (7,8 × 5,0) (16,9 16,9 11,8 × 6,0) 12W Der 1(75) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengelo Gen 3 × 170kW 220V d.c. Fuel 311,0t (hvf) 16,25kn
7917214 PDMD	**COSMOS** **Baggermaatschappij Holland, Baggermaatschappij Bos & Kalis & Adriaan Volker Baggermaatschappij** Netherlands	**5 000** — —	BV (Class cont.)	**1980** IHC Smit B.V.—Kinderdijk (CO1137) 118,01 19,99 7,851 113,59 19,02 9,71 1 dk	**TM Hopper/Dredger/Pollution Surface Clearance Vessel** Trailing Suction Mchy.aft Hopper 5 375	2 Oil 4SA each 8Cy. 410 × 470 geared to sc. shafts 8 728kW (11 700bhp) Stork-Werkspoor Diesel Hengelo
7355442 6MRC IM1370 Df Esd Gc Pfd Rdr RT	**COSMOS** **Korea Marine Transport Co. Ltd.** Inchon South Korea	**2 584** 1 427 4 314	KR (NK)	**1973** Yamanishi Zosen K.K.—Ishinomaki (744) 84,59 15,04 5,995 79,53 15,00 7,60 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 150 C. 150/20′ 8 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe 12kn
7124752 5MOW 4025 Df Esd Gc Pfd Rdr RT	**COSMOS ALTAIR** **Cosmos Marine Development Corp.** Monrovia Liberia	**12 132** 8 308 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (315) 156,98(BB) 22,86 9,891 148,01 22,81 13,49 P 29,3 F 10,4 2 dks rf 25	**M General Cargo** 5 Ho 22,5 25,4 15,0 26,2 18,5 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,5 × 10,9) (9,7 × 9,9) (18,5 12,9 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15kn
5189564 5MFG 3970 Esd Gc Pfd Rdr RT	**COSMOS CAPELLA** ex Kiyo Maru-71 **Capella Shipping Corp.** Monrovia Liberia	**12 341** 7 788 20 898	BV	**1961** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (778) 169,20 22,94 8,992 160,00 22,86 12,73 P 36,0 B 21,7 F 17,1 1 dk RW	**M General Cargo** 5 Ho ER G.26 396 5 Ha (9,6 × 8,0) (15,0 15,0 15,0 15,0 × 9,7) ER 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa Gen 2 × 150kW 450V a.c. Fuel 1 004,0t 14,5kn
7301843 5MAK 4478 Df Esd Gc Pfd Rdr RTh	**COSMOS DENEB** **Cosmos Marine Development Corp.** Monrovia Liberia	**14 868** 10 316 27 232	AB	**1973** Usuki Tekkosho—Saiki (1138) 166,00(BB) 24,85 10,453 156,01 24,81 14,30 P 10,1 F 29,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 4SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn

5312692 9VHN 367780 Df Esd Gc Rdr RT	**COSMOS ENDURANCE** ex Tong Han-78 ex Adelfotis-74 ex Santa Monica-67 ex Jarosa-63 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 159** 5 227 14 377		NV	**1956** Kieler Howaldtswerke A.G.—Kiel (1037) 151,39 18,95 9,468 141,23 18,90 12,02 P 14,7 B 10,7 F 33,0 2 dks, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** CSD 5 Ho ER G.19 141 B.17 402 5 Ha (8,9 10,2 11,6 13,1 10,2 × 7,6) ER 14W Der 1(30) 1(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V d.c. Fuel 1 258,0t 15,5kn
5143223 9VUO 381346 Df Esd Gc Pfd Rdr RT	**COSMOS ENERGY** ex Unique Harriet-78 ex Harriet Maru-72 **Steel Engineering Co. Pte. Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**9 866** 5 661 28 180		BV (NK)	**1962** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (828) 178,52 26,07 9,856 170,03 26,00 13,11 P 35,4 F 15,9 1 dk RW	**M Ore Carrier** 4 Ho ER G.16 727 4 Ha (each 22,2 × 9,7) ER	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 176kW 445V a.c. Fuel 2 332,0t 16kn
5426039 S6GC 375993 Df Esd Gc Rdr	**COSMOS MERCHANT** ex Tong Hong-78 ex Agios Nikolas-76 ex Espen-63 **Taiko (S) Pte. Ltd.** Singapore Singapore	**5 977** 3 461 10 374 **8 254** 4 959 12 548		NV	**1955** Short Bros. Ltd.—Pallion, Sunderland (521) 147,83 18,60 8,116/9,087 137,17 18,52 9,20 B 31,4 F 13,2 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 5 Ho 19,2 31,0 6,1 ER 22,8 21,3 G.17 352 B.15 876 5 Ha (stl) (10,2 × 6,7) (10,6 10,6 × 7,3) ER (10,6 10,6 × 7,3) 14W Der 1(15) 2(10) 8(5) 4(3)	Oil 2SA 5Cy. 750 × 1500 exhaust500 4 103kW (5 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 150kW 220V d.c. Fuel 1 592,0t (hvf) 14,5kn
5395436 9VOV 381244 Df Esd Gc Rdr RT	**COSMOS RELIANCE** ex Unique Wisteria-78 ex Yawatasan Maru-75 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**10 477** 6 173 27 489		NK	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (650) 182,91 25,33 9,767 176,00 25,20 13,21 P 33,9 F 17,7 1 dk RW	**M Ore Carrier** 10 Ho ER G.16 357 10 Ha (each 9,5 × 9,3) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 300kW 450V a.c. Fuel 1 939,5t-42,0pd 16kn
5361007 S6HG 376049 Df Esd Gc Pfd Rdr RT	**COSMOS SUCCESS** ex Tong Sing-78 ex Tideo-76 **Inter-Globe Navigation Co. (Pte.) Ltd.** Singapore Cosmos Shipping Co. (Pte.) Ltd. Singapore Singapore	**10 150** 6 251 15 249	**100A1** **LMC**	SS 5/76 EL At 2$\frac{3}{16}$"U2 FN 4789 (RI)	**1955** Cant. Nav. Riuniti—Palermo (205) 166,07 19,13 8,910 154,69 19,07 11,89 F 13,8 2 dks RW rf 127 len 8/62 9BH WB5540T	**M General Cargo** CSD 7 Ho 18,6 17,9 12,1 22,0 10,2 20,5 19,2 G.18 748 B.17 379 7 Ha (stl) (8,3 10,7 × 8,0) (4,4 × 6,4) (11,5 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 14(5)	Oil 2SA 6Cy. 740 × 1600 4 103kW (5 500bhp) B&W Cant. Nav. Riuniti Ancona AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 1 × 100kW 220V d.c. Fuel 879,0t (hvf) 15kn

SURVEYS OVERDUE — CLASS SUSPENDED 30/12/80

6820153 3FGZ Df Esd Gc Rdr RT	**COSMOTOR ACE** ex Honmoku Maru-79 **Cosmotor Carriers Inc.** Panama Panama	**11 161** 6 450 16 017		NK	**1968** Hitachi Zosen—Innoshima (4220) 152,25 21,62 8,992 142,50 21,59 12,50 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side ramp (s) 4 Ho ER G.21 772 4 Ha (stl) (12,9 16,7 16,7 16,7 × 10,4) ER Cr 5(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W Hitachi Zosen Osa Gen 3 × 224kW 450V a.c. Fuel 1 126,0t-25,0pd 14kn
7332024 PP3778	**COSSACA** **Industria de Pesca do Ceara Fortaleza** Brazil	**142** — —			**1973** Diesel SB. Co.—Atlantic Beach, Fl (192) 25,30 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5080873 EDIR Esd	**COSTA ALICANTINA** **Justo Ojeda Perez** Las Palmas Spain	**162** 62 —			**1951** Hijos de A. Ojeda—Gijon (4) 31,58 6,30 2,896 6,25 F 4,9	**S Fishing** Side Trawler 2W	T 3Cy. 203 330 & 540 × 292 145kW (195ihp) Hijos de A. Ojeda Gijon 9kn
5080897 EEGY 120 RT	**COSTA ANDALUZA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**475** 267 500			**1946** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 373kW (500bhp) Fr. Krupp Germania A.G. Kiel Fuel 157,5t 10kn
5080902 EAOO 184	**COSTA ANTILLANA** **Honorio Fernandez de la Torre y otro** Gijon Spain	**299** 161 330			**1954** Hijos de A. Ojeda—Gijon (7) 36,63 7,12 7,07 P 8,6 1 dk	**S General Cargo** Mchy.aft G.510 B.490 2W Der 2(2,5)	T 3Cy. 203 330 & 540 × 371 145kW (195ihp) Hijos de A. Ojeda Gijon Fuel 33,5t (o.f.) 8,5kn
5080926 EDJL 119	**COSTA ASTURIANA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**470** 217 519			**1945** Soc. Met. Duro Felguera—Gijon 48,98 7,98 3,404 7,93 1 dk	**M General Cargo** 2W	Oil 5Cy. 250 × 420 336kW (450bhp) Fr. Krupp Germania A.G. Kiel Fuel 157,5t 10kn
5080938 ECAP 1345 Esd	**COSTA CANADIENSE** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —			**1951** Soc. Met. Duro Felguera—Gijon (25) 40,49 7,42 3,201 7,37 F 6,8	**M Fishing** Side Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Day Stkpt Fuel 107,5t 10kn
5080940 EDJP Esd	**COSTA CANARIA** **Alvarez Entrena S.A.** Huelva Spain	**503** 229 —			**1945** Soc. Met. Duro Felguera—Gijon 53,40 7,75 3,963 7,70	**M Fishing** Side-fishing 2W	Oil 6Cy. 295 × 420 597kW (800bhp) Sulzer Soc. Met. Duro-Felguera Gijon Fuel 115,0t 9kn
5080952 EDNK 2313 Df Esd RT	**COSTA CANTABRICA** **Pesquera Ojeda S.A.** El Ferrol Spain	**493** 215 474			**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (141) *51,39* 8,46 4,420 47,02 8,41 4,86 RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 2SA 6Cy. 340 × 520 859kW (1 152bhp) Soc. Espanola de Const. Nav. Bilbao Fuel 155,5t 11,5kn
5080964 EAEH 1351 Esd	**COSTA CATALANA** **Miguel Ojeda Perez** Gijon Spain	**405** 219 —			**1951** Soc. Met. Duro Felguera—Gijon (26) 40,49 7,42 3,201 7,37 F 8,6	**M Fishing** Side Trawler 1W	Oil 7Cy. 470kW (630bhp) Mirrlees, Bickerton & Day Stkpt Fuel 107,5t 10kn

5080976 EATA 1164 Esd	**COSTA DE AGADIR** **Pesquera Urdaburu S.A.** Gijon Spain	**153** 62 —		**1943** Ast. del Cantabrico Angel Riva Suardiaz—Gijon *28,53* 6,10		**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 425kW (570bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 25,5t (d.o.) 11kn
5080988 EBYK 1481 Df Esd RT	**COSTA DE CALIFORNIA** **Pesquera Ojeda S.A.** Gijon Spain	**417** 193 363		**1959** S.A. Juliana Const. Gijonesa—Gijon 41,25 7,65 3,937	(109)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 440kW (590bhp) Kloeckner Humboldt Deutz Koeln Fuel 118,0t (d.o.) 13kn
5402784 EDYD 1649 Df Esd RT	**COSTA DE COLOMBIA** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Gijon Spain	**500** 251 —	BV	**1963** Hijos de A. Ojeda—Gijon 53,42 8,49 4,090 46,33 8,44 4,60 1 dk RW	(12)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln 13kn
7321362 Df Esd Rdr RT	**COSTA DE DINAMARCA** Gijon Spain	**306** — 335		**1973** Ast. de Santander S.A.—Santander 46,21 9,07 4,001 37,67 9,00 6,20	(80)	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Kloeckner Humboldt Deutz Koeln
5081059 EDOE 1557	**COSTA DE GROENLANDIA** **Justo Ojeda Perez y otro** Gijon Spain	**350** 155 —		**1962** Ast. G. Riera—Gijon 42,73 7,47 35,44 7,32 3,99 1 dk	(26)	**M Fishing** Side Trawler	Oil 6Cy. 440kW (590bhp) Kloeckner Humboldt Deutz Koeln Fuel 154,5t (d.o.) 13kn
5081009 EDDC 2542 Df Esd RT	**COSTA DE INGLATERRA** **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijon 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	(11)	**M Fishing** Side Trawler	Oil -SA 6Cy. 448kW (600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn
5081011 EAUP 1468 Esd	**COSTA DE IRLANDA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**226** 119 —		**1958** Hijos de A. Ojeda—Gijon 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	(9)	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
5081023 EBXQ 1475 Esd	**COSTA DE ISLANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**234** 120 —		**1958** Hijos de A. Ojeda—Gijon 37,75 6,56 3,252 32,69 6,51 3,66 F 7,7 BK 152	(10)	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 370 444kW (595bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 93,5t (d.o.) 11,5kn
6523200 EESX Df Esd Rdr RTm	**COSTA DE LA LUZ** **Maritima Polux S.A.** Huelva Spain	**244** 105 106	(BV)	**1967** Soc. Espanola de Const. Nav.—Cadiz 35,74 7,22 2,998 33,61 7,19 3,87 1 dk	(106)	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel 77,0t (d.o.) 10kn
7207358 HLWG BS-A-1681 Df Esd Gc Pfd Rdr RT	**COSTA DE MARFIL** **Dong Won Industrial Co. Ltd.** Busan South Korea	**807** 356 —	BV KR	**1972** Maritima del Musel S.A.—Gijon 63,10 11,64 5,309 56,11 11,61 5,52 1 dk	(151)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 20Cy. 194 × 254 2 611kW (3 500bhp) General Motors Corp. Cleveland, Oh 16kn
7363009 EGJK Df Esd Gc Rdr RT	**COSTA DE NIGERIA** **Armadores De Buques Marisqueros S.A. (A.R.B.U.M.A.S.A.)** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander 8,28 3,658 32,49 8,20 3,89 1 dk	(164)	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
7614123 XCCN Df Esd Rdr RT	**COSTA DE NORMANDIA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander 46,21 9,07 4,001 37,67 9,02 6,20 2 dks		**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) E made67 fitted74 Kloeckner Humboldt Deutz Koeln 10,25kn
7326099 EDEL Df Esd Rdr RT	**COSTA DE NORUEGA** **Hijos de Angel Ojeda S.A.** Gijon Spain	**411** 183 —	GL	**1974** Ast. de Santander S.A.—Santander 46,21 9,07 4,001 37,67 9,00 6,20 2 dks	(79)	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 10,25kn
7363774 EGHJ 1933 Esd Gc Rdr RT	**COSTA DE ORO** **Aquilino Menendez Cuervo** Gijon Spain	**159** 79 —		**1974** Ast. La Parrilla—San Estaban de Previa 29,27 7,22 3,385 24,77 7,10 3,84 1 dk	(39)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 418kW (560bhp) Caterpillar Tractor Co. Peoria, Illinois 11,25kn
5081097 EDOD 1556	**COSTA DE TERRANOVA** Launched as Geriera **Justo Ojeda Perez y otro** Las Palmas Spain	**351** 191 —		**1962** Ast. G. Riera—Gijon 42,73 7,47 7,42 1 dk	(25)	**M Fishing** Side Trawler	Oil 6Cy. 440kW (590bhp) Kloeckner Humboldt Deutz Koeln Fuel 154,5t (d.o.) 13kn
6712681 EFMN 1739 Df Esd Rdr RT	**COSTA DEL CABO** **Pesquerias Ojeda S.A.** Gijon Spain	**500** 254 —		**1967** Soc. Met. Duro Felguera—Gijon 53,04 8,54 4,661 46,87 8,51 4,75 1 dk RW	(46)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln 12kn

7363023 EGLK Df Esd Gc Rdr RT	**COSTA DEL CAMERUN** **Armadores De Buques** **Marisqueros S.A.** **(A.R.B.U.M.A.S.A.)** Santander Spain	**294** 86 —	BV	**1974** Astilleros del Atlantico S.A. —Santander (166) 8,31 3,658 32,49 8,23 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 895kW (1 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 12kn
6927688 EHYK Df Esd Pfd RTm	**COSTA DEL SOL** **Hermanos Dominguez** Burela Spain	**169** 80 —	(BV)	**1968** S.A. Balenciaga—Zumaya (159) 27,18 6,84 3,150 25,48 6,81 3,51	**M Fishing** Side Trawler 2 Ha (each 1,1 × 0,9) ER	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Fuel 79,5t (d.o.) 11kn
6721620 Esd	**COSTA DEL SOL** **Hesa S.A.** Hector Escardo Callao Peru	**114** 64 —		**1966** Ast. Ind. Rimac—Callao *18,75* 6,46 3,36 1 dk	**M Fishing** Side Trawler 2 Ha (2,2 × 1,7) (2,2 × 2,2)	Oil 2SA 12Cy. 107 × 127 250kW (335bhp) General Motors Corp. Detroit, Mi 10kn
5081047 EAID 1369 Esd	**COSTA GADITANA** **Cipriano Ojeda Perez** Gijon Spain	**196** 105 —		**1953** Hijos de A. Ojeda—Gijon (5) 33,96 6,30 3,175 6,25	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 320 × 445 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 72,5t 9kn
7511888 EHCH Df Esd Gc Rdr RT	**COSTA GRANDE** **Cooperativa del Mar Stella** **Maris** Agustin Santome Padin Vigo Spain	**164** 61 170	BV	**1976** Const. Nav. Santodomingo—Vigo (442) 29,98 6,84 25,51 6,81 3,56 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 1 343kW (1 800bhp) Deutz Hijos de J. Barreras S.A. Vigo
5005469 Rdr RT	**COSTA M.** ex Agira-77 **Marine & Petroleum Services** **Co. Ltd.** Piraeus Greece	**746** 565 1 185	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (41) 68,26 9,53 2,750 64,50 9,50 3,41 1 dk	**TM Tanker** 5 Ta ER L.(oil) 1 641	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln
5081061 EFUR Esd	**COSTA MALAGUENA** ex Ramon de C.-49 ex Arthur Dunker **Comunidad de Proprietarios del** **Buque 'Costa Malaguena'** Cadiz Spain	**224** 99 —	R	**1919** Unterweser Schiff.—Wesermuende *38,81* 6,89	**S Fishing** Side Trawler	T 3Cy. 320 521 & 819 × 579 298kW (400ihp) Ottensener Masch. Altona, Hamburg Fuel 127,0t (c) 9kn
7410498 EHHY Df Esd Rdr RT	**COSTA NORTE** **Higinio Valdes Diaz** Gijon Spain	**265** 120 211	BV	**1976** Ast. Gondan—Gijon (144) 36,91 7,57 3,601 32,01 7,51 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 895kW (1 200bhp) Alpha Cons. Echevarria Bermeo 11kn
7704617 TEB23 Df Esd Gc Pfd Rdr RT	**COSTA RICA** **Linera Naviera Pan Atlantica** **S.A.** Limon Costa Rica	**1 597** 618 2 500	NV	**1978** Ankerlokken Verft Glommen A/S —Fredrikstad (193) 113,39 19,51 4,947 100,01 19,21 6,20 1 dk & S dk rf 597	**TM RoRo Cargo** Vehicles Stern ramp	OSD 2 Vee Oil 4SA each 12Cy. 250 × 300 3 357kW (4 500bhp) Normo Gruppen A/S Bergen Gen 1 × 225kW 450V 1 × 54kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
6519962 EEIJ 1678 Df Esd Pfd RT	**COSTACLARA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-9 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.50) 36,25 7,29 31,09 7,21 3,94 RFD 5,5 rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse gear 574kW (769bhp) ✠ NE 3/69 Mercedes Benz Maybach Friedrichshafen 13kn
6513841 EEPZ 1671 Df Esd Pfd RT	**COSTALLANA** **Castro y Diaz S.A.** Gijon Spain	**262** 126 —	✠Classed LR until 18/7/75	**1965**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.49) 36,25 7,29 3,734 31,09 7,21 3,94 RFD 5,5 RW rf 483 BK 152	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 175 × 205 with flexible coupling & sr reverse gear 612kW (820bhp) ✠ NE 3/66 Mercedes Benz Maybach Friedrichshafen 13kn
5259981 373725 Df Esd Rdr RTm	**COSTAMAR** ex Doric Merchant-79 ex Fadi-77 ex Obrestad-73 ex Mira-61 **Compton Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 120** 556 — **1 750** 1 047 2 533	NV (GL)	**1954** Werft Nobiskrug—Rendsburg (556) 85,55 11,56 5,163 78,75 11,51 6,63 2 dks RW rf 51	**M General Cargo** 2 Ho 24,7 27,7 ER G.3 527 B.3 340 4 Ha (stl) (6,8 6,8 8,4 8,4 × 5,4) ER 8W Der 4(5) 4(3)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 75kW 1 × 24kW 220V d.c. Fuel 132,0t (d.o.) 12kn
6602551 Esd	**COSTAMAR 13** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1965**-11 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (300) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
6619114 Esd RT	**COSTAMAR 14** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 9/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (320) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
6619126 Esd RT	**COSTAMAR 15** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (321) 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi

6618495 Esd RT	**COSTAMAR 16** **Costa y Mar S.A.** Supe Peru	**105** — —	✠Classed LR until 12/67	**1966**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 22,36 6,76 3,887 (aft) 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** (322) Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
6724256 Esd RT	**COSTAMAR 17** **Costa y Mar S.A.** Supe Peru	**120** — —	✠Classed LR until 7/2/69	**1967**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 rf 457 Box K	**M Fishing** (356) Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
7031802 Esd Rdr RT	**COSTAMAR 19** **Costa y Mar S.A.** Supe Peru	**310** 140 —		**1970** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
7113818 Esd Rdr RT	**COSTAMAR 20** **Costa y Mar S.A.** Peru	**310** 140 —		**1971** Ast. Picsa S.A.—Callao *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA ....
6702076 EFLR 1715 Df Esd Pfd Rdr RT	**COSTANOSA** **Castro y Diaz S.A.** Gijon Spain	**298** 148 —	✠Classed LR until 18/7/75	**1967**-1 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.57) 39,55 7,29 3,785 34,42 7,21 3,97 RFD 6,1 1 dk RW rf 483 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 175 × 205 sr reverse geared 612kW (820bhp) ✠ E made64 fitted67 Maybach Friedrichshafen Gen 1 × 150kW 1 × 100kW 1 × 50kW 1 × 15kW 220V d.c. 12kn
7602455 A8JH 5896 Df Esd Gc Pfd Rdr RT	**COSTANZA M** **Compania Comercial y Naviera 'San Martin' S.A.** Monrovia Liberia	**19 558** 13 467 37 648	**✠100A1** strengthened for heavy cargoes Nos. 2 and 4 holds may be empty **✠LMC** EL K 2$\frac{11}{16}$"U3 FN 7783	**1977**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2581) 187,74(BB) 28,43 10,764 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629T incl. Comb btm & STs in holds 4123T, Topside tanks in holds 4898T & No. 3 hold 9704T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 257 5 Ha (stl) (15,8 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 16kn
5153242 SWEY 5789 Df Esd Rdr RT	**COSTAS** ex Theoskepasti-77 ex Hokusho Maru-76 **Condor Memory Maritime Enterprises S.A.** Seaway Maritime Corp. S.A. Piraeus Greece	**1 995** 1 113 3 015	NK	**1960** Shioyama Dockyard Co. Ltd.—Osaka (245) 90,20 13,09 5,404 83,01 12,76 6,38 P 20,5 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 109 B.3 779 2 Ha (20,2 23,3 × 6,4) ER 8W Der 3(15) 2(10) 2(5)	Oil 2SA 6Cy. 420 × 750 1 746kW (2 340bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 50kW 230V d.c. Fuel 154,5t-7,0pd 12,5kn
5167554 SV3495 57 Pfd Rdr RTm/v	**COSTAS** ex Jade-67 **Georgios Stavrou & Evangelos Malkogiorgos** Stavrou Management Co. S.A. Thessaloniki Greece	**946** 499 1 372	HR ✠Classed LR until 3/68	**1938**-8 A. Vuijk & Zonen—Capelle a/d Ijssel (645) 64,93 9,96 4,407 60,66 9,91 4,58 P 16,5 RQD 23,5 F 7,7 1 dk R rf 76	**M General Cargo** 2 Ho 15,5 20,7 ER G.1 762 2 Ha (11,9 17,1 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) NE 55 Humboldt-Deutzmotoren Koln-Deutz Gen 2 × 41kW 220V d.c. Fuel 41,5t (d.o.) 10kn
5130317 SV3496 3839 Df Esd RT	**COSTAS** ex Anholt-70 ex Geziena Henderika-66 **Dionisios Gousetis & Co.** Alkis Panagiotidis & Co. Shipping Enterprises Ltd. Piraeus Greece	**494** 247 610	HR ✠Classed LR until 4/7/75	**1950**-1 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (122) 47,68 8,36 3,302 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.940 B.883 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 10kn
6512067 OWNQ Df Esd Pfd Rdr RTm	**COSTAS** **P/R Costas** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Esbjerg Denmark	**299** 191 564	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (32) 48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**M General Cargo** 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
7516278 SV3979	**COSTAS** ex Leonidas **P. Axis & M. Zachariou** Thessaloniki Greece	**148** 44 —	BV	**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama 25,46 7,32 3,81 1 dk	**M Fishing**	Oil 4SA 8Cy. 159 × 203 415kW (556bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 56,0t (d.o.) 12,5kn
5385560 SV3864 4869 Pfd RTm	**COSTAS A.** ex Walnut-73 ex Whitehaven-56 **Aravanis Brothers** Piraeus Greece	**490** 319 825	**✠100A1** SS 5/78 **✠LMC** EL i FN 638 DELETE CLASS	**1955**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (74) 56,39 8,67 3,671 50,40 8,51 4,14 P 12,8 F 7,1 1 dk RW rf 51 NS 3BH WB226t	**M General Cargo** 1 Ho 32,9 ER 1 Ha (w) (12,6 × 4,8) 1 Ha (stl) (12,6 × 4,8) ER Der 2(3)	Oil 4SA 8Cy. 320 × 450 429kW (575bhp) Deutz Motfbr. Deutz Koln-Deutz Gen 2 × 10kW 110V d.c. Fuel (d.o.)
5159909 5B2166 367244 Df Esd Rdr	**COSTAS G.** ex Kali-79 ex Inanda-72 ex Bernhard Althoff-59 ex Prudentia-57 **Valencia Shipping Co. Ltd.** Limassol Cyprus	**1 004** 551 1 661	GL	**1956** Elsflether Werft A.G.—Elsfleth/Weser (305) 70,49 10,80 4,700 64,19 10,77 5,34 RQD 17,4 F 7,1 1 dk RW	**M General Cargo** 1 Ho 41,3 ER G.2 085 B.1 970 2 Ha (each 15,7 × 5,4) ER 6W Der 6	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 35kW 1 × 12kW a.c. Fuel 94,5t 11,5kn

5060031 C4KA 374123 Df Esd Rdr RT	**COSTAS K** ex Candide-75 **Flaburo Shipping Co. Ltd.** Limassol Cyprus	**499** 279 —	**✠100A1** SS 9/79 **✠LMC** EL k FN 750	**1962**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd 4BH WB781t incl. Dk f33t	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 25,0t 11kn
5342336 SV3199 4806 Df Esd Rdr RTm	**COSTAS S.** ex Marina V-76 ex Regent-73 ex Straum-67 ex Sperber-60 ex Fidamus-52 **John Skouras** Piraeus Greece	**794** 384 1 194	HR NV	Lch.**1944** Cmpl.**1949** Schiffswerft C. Luehring—Kirchhammelwarden, Brake 64,24 9,25 4,141 59,11 9,20 4,75 1 dk R rf 102 len 51	**M General Cargo** Mchy.aft 1 Ho 35,3 ER G.1 349 B.1 257 2 Ha (9,7 15,5 × 4,5) ER 3W Der 3(4)	Oil 4SA 6Cy. 304 × 381 582kW (780bhp) E made52 fitted60 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 25kW 1 × 15kW 110V d.c. Fuel 57,0t (d.o.) 12kn
7324974 C4MR 374226 RT	**COSTAS TH. III** **Thenavia Shipping Co. Ltd.** Limassol Cyprus	**445** 263 322	BV	**1973** D. Kamitsis & Co.—Perama 57,56 9,61 1,956 50,50 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 671kW (900bhp) E made56 fitted73 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 380V 50Hz a.c. 12kn
5225760 HO-5808 8323-L Df Esd Rdr RTm/h	**COSTAS II** ex Costas-80 ex Markab II-79 ex Markab-69 **Lerni Shipping Co.** Panama Panama	**738** 314 968	**✠100A1** SS 7/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL o 1⅜"SQ FN 1159	**1959**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (188) 77,32 10,47 4,020 69,75 10,27 6,35 Ba 12,2 F 9,8 2 dks RW rf nil Coll & mchy. BH to U dk 2 to 2nd dk WB277t	**M General Cargo** Ref. 2 Ho 22,1 22,7 ER In.1 944 4 Ha (stl) (each 4,9 × 3,6) ER Cr 2(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 117,0t (d.o.) 11,5kn
5387623 HO-3180 Df Esd Gc Rdr RTm	**COSTER** ex Mor-Bihan-79 ex Wera II-71 **Vivaris Shipping Corp.** Panama Panama	**498** 325 923	BV	**1962** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (211) 53,70 9,38 3,750 48,62 9,30 3,81 P 11,0 RQD 22,6 F 4,9 1 dk RW rf 102	**M General Cargo** 1 Ho 34,0 ER G.1 229 B.1 054 2 Ha (9,3 16,4 × 5,1) ER 3W Der 3(2,5)	Oil 4SA 6Cy. 320 × 450 369kW (495bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 5kW 220V d.c. Controllable pitch propeller Fuel 35,0t (d.o.) 10kn
6726917 SZNG 5292 Df Esd Gc Rdr RTm/h	**COSTIA PEFANIS** ex Adriana-75 **New Dione Shipping Co. S.A.** Piraeus Greece	T.Mk **1 288** 642 — **2 213** 1 277 —	**✠100A1** SS 1/80 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1769	**1968**-3 Soc. Espanola de Const. Nav. —Cadiz (143) 93,02 14,56 —/5,366 84,99 14,51 6,30 P 20,2 F 11,0 2 dks RW rf nil DK fwd NS 4BH WB807t	**M General Cargo** 2 Ho 30,4 27,8 ER G.4 440 B.4 000 2 Ha (stl) (each 20,1 × 7,6) ER 8W Der 2(9) 6(4,5)	Oil 2SA 9Cy. 420 × 750 2 909kW (3 900bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 115kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 15kn
7712286 YQMV 1050 Df Esd Gc Pfd Rdr RT	**COSTILA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 119	RNR	**1977** VEB Volkswerft Stralsund—Stralsund (229) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 238,5t (hvf) 14,5kn
7612929 SWIV 6190 Df Esd Gc Rdr RTm/h	**COSTIS** **Soloil Compania Naviera S.A.** Piraeus Greece	**20 823** 15 015 37 681	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2573) 187,51(BB) 9,767 178,01 28,41 15,32 1 dk	**M Bulk Carrier** 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 775 1 Ha (stl) (16,0 × 12,5) 4 Ha (stl) (each 17,6 × 14,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 440V 60Hz a.c. Fuel 3 031,0t (hvf) 16,5kn
5402796 1269	**COSTIS G.** ex Georgios Konlordos-63 **Pan K. Gregos** Piraeus Greece	**129** 57 234		**1949** ....Thasos 26,80 7,29 7,24 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. Atlas-Werke A.G. Bremen Fuel (d.o.)
7119525 DDVX RTm/h	**COSWIG** ex Garli-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**1 584** 1 141 2 959	DSRK (NV)	**1971** Stocznia Gdanska Im. Lenina—Gdansk (B431/102) 84,28 13,62 5,281 77,58 13,59 6,38 P 20,5 F 11,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,7 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 22,1 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 84kW 380V 60Hz a.c. Controllable pitch propeller Fuel 200,0t (d.o.) 12kn
5081188 DZMV 202766 Gc	**COTABATO** ex Venus **Philippine Steam Navigation Co. Inc.** Cebu Philippines	**736** 438 894		**1944** Banner Island Shipyard—Stockton, Ca 66,15 9,99 3,376 9,94 rf 152 len — conv Landing Ship —	**M Passenger/General Cargo** Landing Ship 292P 4 Ho 10,3 12,1 7,0 7,9 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 305 × 380 geared to sc. shaft 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn
7609051 DZJK 220505 Rdr RT	**COTABATO TRANSPORT** **Sea Transport Co. Inc.** Cebu Philippines	**522** 420 715		**1978** L'Nor Marine Services Inc., —Mandaue City (75) 53,95 10,37 2,134 50,30 9,76 3,23 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 139 × 152 geared to sc. shafts 351kW (470bhp) Cummins Engine Co. U.S.A.
7609049 DZWK 220505 Rdr RT	**COTABATO TRANSPORT I** **Sea Transport Co. Inc.** Cebu Philippines	**522** 421 726		**1972** Country, Builder Unknown Rebuilt**1976** L'Nor Marine Services Inc., —Mandaue City (1) 53,95 9,99 2,136 50,30 9,76 3,26 1 dk	**TM General Cargo Barge** Mchy.aft G.822 B.787	2 Oil 4SA each 6Cy. 140 × 152 reverse reduction geared to sc. shafts 336kW (450bhp) E made69 added—/76 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 220V 60Hz a.c. Fuel 42,5t (d.o.) 8kn
7100677 WX9469 509347	**COTE BLANCHE BAY** **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) ....

5081190 TMJE 493	**COTE D'AMOUR** ex Saint Efflam-52 ex Les Casquets ex Saint Philibert **Louis M. Piriou** Paimpol France	**156** 81 175		**1923** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *32,50* 6,38 2,490 ... ... 1 dk R	**M General Cargo** 1 Ha (7,0 × 4,1)	Oil 4SA 5Cy. 215 × 350 119kW (160bhp) Mirrlees Ricardo Oil Eng. United Kingdom Fuel (d.o.) 8kn
5060445 FOHS 1208 Df Esd Pfd Rdr RTm/v	**COTE D'AZUR** ex Cap Blanc Nez-66 **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**437** 139 370	(BV)	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (774) 51,03 8,51 5,100 44,99 8,49 R rf 991	**M Fishing** Side Trawler 1 Ho 12,5 5 Ha (stl) (each 1,0 × 1,0) 1W Der 1(3) 1(2)	2 Vee Oil with hydraulic coupling & gearing to sc. shaft 821kW (1 100bhp) (i) Vee Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Vee Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 152,5t (d.o.) 12kn
5081231 TO4550 898 RT	**COTE D'EMERAUDE** **Chambre de Commerce et d'Industrie de Saint Malo** St. Malo France	**136** — —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo *25,76* 7,17 ... ... 1 dk	**M Tug** 3 Ha (0,6 × 1,0) (1,8 × 2,2) (0,9 × 2,2)	Oil 2SA 4Cy. 360 × 600 Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11,75kn
5081229 FNPQ 5182 Df Esd Pfd Rdr RTm	**COTE D'IVOIRE** ex Cote d'Azur-66 **Mme. Vve Adolphe Hedant** La Rochelle France	**384** 142 517	(BV)	**1949** At. & Ch. de France—Dunkerque *43,56* 8,28 4,65 1 dk	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel (d.o.) 11kn
7010547 FIJT 1253 Df Esd Gc Pfd Rdr RT	**COTE DE LA VIERGE** **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**460** 171 —	BV	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,01 4,81 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 260 × 280 1 343kW (1 800bhp) Crepelle et Cie. Lille Controllable pitch propeller Fuel 130,0t (d.o.) 14kn
7214519 FSMA Df Esd Gc Pfd Rdr	**COTE SAINT JACQUES** **Societe d'Armement des Saleurs Fecampois (S.A.F.)** Fecamp France	**451** 153 300	BV	**1972** S.I.C.C.Na.—St. Malo (123) 48,77 4,217 43,69 10,01 7,27 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille 14kn
6925707 FZPI 232273 Df Esd Gc Rdr RTm	**COTENTIN** ex Saaletal-74 ex Thule-71 **Societe Francaise de Transports Maritimes (S.F.T.M.) & Asmarine S.A.** Societe Nantaise des Chargeurs de l'Ouest (S.N.C.O.) Cherbourg France	T.Mk **994** 405 1 184	BV	**1969** Rickmers Werft—Bremerhaven (359) 96,81 (BB) 15,83 4,150 88,02 15,80 10,32 2 dks	**TM RoRo Cargo** Vehicles 12bth P Bow & stern doors B.6 229 TEU 50 C. 25/40'	2 Oil 2SA each 9Cy. 320 × 450 298kW (400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 285kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (hvf) 16kn
7236050 FNKF Df Esd Gc Pfd Rdr RT	**COTES DU NORD** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	T.Mk **8 008** 4 228 — **11 739** 7 050 15 850	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (405) 159,01(BB) 22,97 —/8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2. 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 9 996kW (13 400bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7315387	**COTINELLY III** **Empresa Pesquera Pacifico** Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA) —Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7427609 GVUB 366301 Df Esd Gc Pfd Rdr RT	**COTINGA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**1 599** 1 187 3 089	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2 FN 1518	**1976**-11 B.V. Bodewes Schps. —Martenshoek (528) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB849T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 266,0t (d.o.) 12,5kn
7824091 YQID Df Esd Gc Rdr RT	**COTNARI** **NAVROM** Romania	**9 544** 5 263 14 000	BV (Class cont.)	**1979** VEB Warnowwerft—Warnemuende (399) 151,77 9,521 140,72 20,31 11,92 1 dk	**M General Cargo** Ref	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
7237119 EDSP Df Esd Gc Pfd Rdr RT	**COTO DEIRA** **Pesqueria San Pablo S.A.** Gijon Spain	**265** 100 —	BV	**1971** Soc. Met. Duro Felguera—Gijon (75) 37,37 7,42 3,601 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
5402801 EDSI 8397 Df Esd RTm	**COTO REDONDO** **Pesquero Silverio Tobio** Vigo Spain	**235** 89 —	BV	**1962** Enrique Lorenzo y Cia. S.A.—Vigo (286) 34,29 6,35 3,550 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 388kW (520bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 67,0t (d.o.) 9,5kn

7306556 EDHU Df Esd Gc Rdr RT	**COTORREDONDO DOS** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (131) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 11,5kn
7327897 EGGR Df Esd Rdr RT	**COTORREDONDO TRES** **Cooperativa Areasa** Gijon Spain	**249** 93 174	 BV	**1973** Maritima del Musel S.A.—Gijon (132) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 11kn
7234911 EGGG Df Esd Gc Pfd Rdr RT	**COTORREDONDO UNO** **Cooperativa Areasa** Marin Spain	**249** 93 152	 BV	**1973** Maritima del Musel S.A.—Gijon (130) 34,98 7,32 3,449 29,82 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz 11,5kn
7824106 DAVE Df Esd Gc Pfd Rdr RTm/h/v	**COTTBUS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 225** 5 634 13 600	 DSRK	**1979** VEB Warnowwerft—Warnemuende (442) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 19kn
5081293 DHXZ Df Esd Gc Rdr RT	**COTTBUS** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	 DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(5) 1(2,5) 1(1,5)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 11kn
7336379 OPTU 499 Esd Pfd Rdr RTv	**COUDEKERCKE** **Rederij 'Coudekercke' P.V.B.A.** Zeebrugge Belgium	**120** 41 —		**1968** H. Deweert—Oostende	**M Fishing** Side-fishing	Oil 373kW (500bhp) N.V. Mach. "Bolnes" Krimpen
5114117 301284 Pfd RTm	**COUDRE DE L'ILE** ex Shevrell-72 ex Fernfield-71 ex Haaksbergen-58 **Entreprise de Navigation de l'Isle Inc.** Quebec, P.Q. Canada	**561** 266 865	**✠100A1** SS 5/78 winters in the Great Lakes **✠LMC** EL j FN 731 LR class withdrawn	**1954**-11 Gebr. van Diepen—Waterhuizen (930) 60,97 9,05 3,677 55,48 9,00 4,17 P 16,5 F 9,2 1 dk RW 3BH WB254t	**M General Cargo** 1 Ho 33,5 ER G.1 062 B.1 000 2 Ha (each 13,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 28kW 1 × 24kW 110V d.c. Fuel 70,0t (d.o.) 10kn
7028453 FZXZ 293 027 Df Esd Gc Rdr RTm/v	**COUERON** ex Zep Forwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Compagnie Morbihannaise de Navigation Nantes France	T.Mk **499** 316 1 380	 BV (GL)	**1970** Schiffswerft Korneuburg A.G. —Korneuburg (695) 76,41 11,89 3,595 69,02 11,80 6,05 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7512064 WYH6 337 569665 Df Esd Gc Pfd Rdr RT	**COUGAR** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**171** 116 —	 AB	**1975** Main Iron Works Inc.—Houma, La (299) 3,855 31,98 8,82 4,81 1 dk BK 914	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 204,0t (d.o.) 12kn
7047772 WY7766 522597	**COUGAR** **Cougar Industries Inc.** Coos Bay, Or United States of America	**150** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5081346 KIPN 248841 Df Esd Gc RT	**COUNCIL BLUFFS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 561 10 999	 AB	**1945** California SB. Corp.—Los Angeles, Ca (V101) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Allis Chalmers Mfg Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7644635 WYP8 757 573735	**COUNSELOR** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)

7372438 H3DW 6261- PEXT Df Esd Gc Rdr RT	**COUNT** **Crimson Navigation Co. S.A.** Panama Panama	**3 940** 2 826 6 542	NK	**1974** Imabari Zosen—Imabari (330) 105,57 16,36 6,706 98,61 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** Mchy.aft 2 Ho G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 510 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 528,5t (hvf)-21,5pd 12,75kn
7534737 WYV7 710 566517	**COUNTESS** **Countess Inc.** Los Angeles- United States Long Beach, Ca of America	**180** 90 —		**1975** Mitchel Duane Phares—Wilmington, Ca *24,39* 6,86 3,20 1 dk	**M Fishing**	Oil 433kW (580bhp) U.S.A. Fuel (d.o.)
5081360 GUVQ 164078	**COUNTESS OF KEMPOCK** ex Countess of Breadalbane-73 **Offshore Workboats Ltd.** Glasgow United Kingdom	**106** 49 —		**1936** Wm. Denny & Bros. Ltd.—Dumbarton (1294) 29,09 5,80 1,067 27,44 5,49 2,75 1 dk R	**TM Ferry** 127P Mchy.aft	2 Oil 4SA each 6Cy. 152 × 178 179kW (240bhp) NE 56 Gleniffer Engines Ltd. Glasgow
5417507 GMOX 304833 Esd Rdr RTm	**COUNTESS WEAR** ex S. W. 2-75 **City & County of the City of Exeter** Exeter United Kingdom	**256** 104 366	✠**100A1** SS 7/80 sludge carrier Coasting service between River Dart & Beer Head ✠**LMC** EL d FN 374	**1963**-5 J. Bolson & Son Ltd.—Poole (541) 37,52 7,47 3,080 34,73 7,40 3,38 F 4,3 1 dk rf 102 6BH WB108t incl. DTf71t	**M Sludge Carrier** Mchy.aft Der 1(1)	Oil 4SA 6Cy. 222 × 292 with sr reverse gearing 372kW (499bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 60kW 220V d.c. Fuel (d.o.)
7437329 WYT9 546 547712 RT	**COUNTRY GIRL** **Deep Sea Boats Inc.** Mobile, Al United States of America	**120** 81 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois
7309819 WU5179 297630	**COUNTRY GIRL** ex Capt. Wayne-78 ex Virginia Rose-76 **Pantex Enterprises Inc.** Galveston, Tx United States of America	**102** 69 —		**1965** Capell Marine Construction —Freeport, Tx *20,67* 6,20 3,31 1 dk conv Yacht 76	**M Fishing** Side-fishing	Oil 261kW (350bhp) .... Fuel (d.o.)
7717004 592205 Esd Gc Pfd Rdr RT	**COURAGEOUS** **Continental Illinois National Bank & Trust Co. of Chicago** Chicago, Il United States of America	**469** 318 —	AB	**1978** McDermott Shipyard—Morgan City, La (234) 64,01 4,446 48,49 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7629142 355568	**COURAGEOUS** **Frobisher Pty. Ltd.** Fremantle, W.A. Australia	**287** 168 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle *26,83* 7,93 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5081396 TOPX 1178 Esd RTm	**COURAGEUX** ex Walcheren V ex Rugard **Chambre de Commerce de Calais** Societe Calaisienne de Remorquage Calais France	**147** — —	(BV)	**1943** Rheinwerft Walsum—Walsum 28,00 7,35 3,074 7,29 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 325 × 440 Waggon & Maschb. Gorlitz Gen 1 × 23kW 1 × 11kW 110V d.c. Fuel 30,5t (d.o.) 10kn
6716869 FUMA 923	**COURLIS** **Service Maritime des Ports de Nantes et Saint Nazaire** Nantes France	**113** — —		**1967** At. & Ch. C. Auroux—Arcachon (282) 27,01 6,51 2,794 24,49 3,41 1 dk	**M Tug**	Oil -SA 6Cy. 315 × 480 Moteurs Duvant Valenciennes Fuel (d.o.) 11kn
6805189 FNGG 8453 Df Esd Gc Rdr RT	**COURSON** ex Arya Dad-71 Launched as Boleslaw Krzywousty **Compagnie de Navigation d'Orbigny** Rouen France	T.Mk **5 345** 2 675 7 824 **8 309** 4 515 9 856	✠**100A1** CS 5/78 DTm—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2¼"U2 FN 4116	**1968**-7 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/04) 145,37 18,88 7,386/8,332 134,98 18,80 11,69 B 43,6 F 13,5 2 dks, 3rd dk in mchy. space & No. 4 hold rf nil Coll BH to U dk 8 to 2nd dk WB1475t incl. Tunnel tanks 447t	**M General Cargo** Ref 5 Ho 17,7 17,7 20,1 11,9 23,2 In.1 475 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) (11,9 × 8,9) Der 1(60) 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) & rcv 0,49N/mm^2 (71lbf/in^2) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c.
7718890 JMSI 121055 Df Esd Gc Pfd Rdr RTv	**COURT LADY** **Inui Steamship Co. Ltd. (Inui Kisen K.K.)** Kobe, Japan Hyogo Pref.	**10 857** 6 876 17 769	NK	**1977** Tsuneishi Zosen—Numakuma (410) 145,95(BB) 9,151 138,03 22,31 12,48 P 10,7 RQD 22,3 B 22,3 F 18,9 1 dk rf 381	**M Bulk Carrier** 4 Ho 20,4 26,2 26,2 28,5 ER G.22 474 B.21 788 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,1) ER Der 4(25)	Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 445V 60Hz a.c. Fuel 181,5t (d.o.) 250,0t (hvf)-25,0pd
5183455 HONQ 4209 Df Esd Gc Rdr RT	**COURTEOUS** ex Byzantine-74 ex Kate Maersk-67 **Compania de Navegacion Courteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**16 354** 10 957 25 716	BV ✠Classed LR until 17/8/79	**1955**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (600) 176,71 25,00 10,770 169,81 24,93 14,56 1 dk DK fwd len 65 conv Tanker 65	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano

5105843	**COURTNEY BURTON**	**12 746**		**1953** American SB. Co.—Lorain, Oh (869)	**S Bulk Carrier**	2 S Turb dr geared to sc. shaft
WE6970	ex Ernest T. Weir-78	7 968		210,32 21,44 7,817		5 744kW (7 700shp)
265246	**Oglebay Norton Co.**	22 963	AB	204,30 21,34 11,28	4 Ho ER	General Electric Co. Lynn, Ma
Df Gc	Wilmington, De United States			P 28,4 F 20,2 1 dk	G.22 119 B.17 537	Fuel 508,0t (o.f.) 14,5kn
Rdr RT	of America			RW rf 76	19 Ha (each 3,3 × 13,4) ER	
7100794	**COURTNEY S.**	**233**		**1911** Harlem Transfer Co.—Newburgh, NY	**Iron M Tug**	Oil 2SA 16Cy. 210 × 254
WU5817	ex Big Jim-77	158		33,53 8,95		NE 62
209386	**Bisso Towboat Co. Inc.**	—		29,95 8,54 3,97		General Motors Corp. Detroit, Mi
Rdr RTm	New Orleans, La United States			1 dk		Gen 2 × 60kW 208V 60Hz a.c.
	of America					Fuel 42,5t
7528477	**COUTANCES**	**2 736**		**1978** Soc. Nouvelle des At. & Ch. du Havre	**TM RoRo Cargo**	2 Oil 4SA each 9Cy. 320 × 420
FPDG		841		—Le Havre (246)	Vehicles 12bth P	4 476kW (6 000bhp)
	Truckline Ferries S.A.	1 779	BV	110,01 4,501	Bow door & ramp Stern door/ramp	Atlas-MaK Maschinenbau Kiel
Df Esd	Cherbourg France			98,89 17,51 11,46	Mchy.aft	Fuel 378,0t 18kn
Gc Pfd				2 dks		
Rdr RT						
7407647	**COVA DE BALEA**	**164**		**1975** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 220 × 280
EGRG		61		(409)	Side Trawler	448kW (600bhp)
	Antonio Vaqueiro Gandon	—	BV	29,95		Kloeckner Humboldt Deutz Koeln
Df Esd	Vigo Spain			25,46 6,79 3,54		11,5kn
Gc Pfd				1 dk		
Rdr RT						
5074575	**COVADONGA**	**4 219**	✠**100A1** SS 6/79	**1951**-5 Fairfield SB. & Eng. Co. Ltd.	**M General Cargo** OSD	Oil 2SA 4Cy. 670 × 2320
HJLB	ex Ciudad de Medellin-69	2 352		—Govan, Glasgow (752)	Ref 12P	3 357kW (4 500bhp) Doxford
MC.O3	**Sarum Shipping S.A.**	6 484	✠**LMC**	129,09 16,82 6,935	5 Ho 21,0 18,2 15,2 17,9 16,7	Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow
.025	Barranquilla Colombia		EL z 1$\frac{13}{16}$"SQ	120,40 16,77 10,22	G.9 702 B.8 559 In.844	Gen 3 × 300kW 120/240V d.c.
Df Esd			FN 3250	F 11,0 1 dk & S dk, 3rd dk fwd of mchy.	5 Ha (stl) (9,6 × 4,8) (10,9 4,5 9,9	Fuel 869,5t (d.o.) 14kn
Gc Rdr				space	7,6 × 6,1)	
RTv				RW	16W Cr 16(5) Der 1(30) 1(15)	
				Coll BH to S dk 6 to 2nd dk WB840t	8(10) 8(5)	
6900355	**COVANDONGA**	**12 836**	✠**100A1** CS 2/79	**1969**-3 Whyalla SB. & Eng. Works	**M Container Ship**	Oil 2SA 7Cy. 760 × 1550
H9JS	ex CP Hunter-80	7 681	container cargo only	—Whyalla (48)	Fixed-guides	8 355kW (11 200bhp) Sulzer
	ex Seatrain Galveston-80	15 133	✠**LMC**	156,67(BB) 22,00 9,170	6 Ho 17,8 13,1 15,2 26,2 17,5	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	ex Trans Europa-79		EL E† 2$\frac{3}{16}$"U3	146,46 21,95 14,03	13,1 ER	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Rdr	ex Cheshire Venture-79		FN 5270	F 25,3 2 dks, 3rd dk in No. 1 hold	TEU 398	Gen 3 × 485kW 415V 50Hz a.c.
RTv	ex Trans Europa-78			rf nil	C.Ho 224/20' C.Dk 174/20'	Thw. thrust Contr. pitch propeller fwd
	ex Kanimbla-76			NS 8BH WB3021t incl. DTf1076t	7 Ha (stl) ER	Fuel 71,0t (d.o.) 609,5t (hvf) 17,5kn
	Timur Carriers (Pte.) Ltd.				Cr 1(5)	
	Panama Panama					
7738606	**COVE**	—		**1958** Bellingham Shipyards Co.	**Wood M Research**	2 Vee Oil 2SA each 6Cy. 108 × 127
	ex MSI 1	—		—Bellingham, Wa	Oceanographic	geared to sc. shaft
	Johns Hopkins University	—		34,07 7,47 3,048		485kW (650bhp)
Gc Rdr	United States			... ...		General Motors Corp., Detroit Diesel
RT	of America			1 dk		Allison Div. U.S.A.
				conv Minesweeper 70		9,5kn
5028992	**COVE COMMUNICATOR**	**18 752**		**1954** Sun SB. & Dry Dock Co.—Chester,	**S Tanker**	2 S Turb dr geared to sc. shaft
KFBN	ex Atlantic Communicator-76	11 435		Pa (597)		11 078kW (14 850shp)
268196	**Cove Tankers Corp.**	32 391	AB	195,41 25,73 10,808	30 Ta ER	Westinghouse Electric Corp. Pbg
Df Esd	Cove Shipping Inc.			187,46 25,61 13,72	L.(oil) 40 574 HeCls. BC	Gen 2 × 400kW 450V 60Hz a.c.
Gc Pfd	New York, NY United States			P 39,7 B 11,9 F 24,4 1 dk		Fuel 3 362,0t (o.f.) 16,5kn
Rdr	of America			RW rf 76		
RTm/v						
5029104	**COVE ENGINEER**	**19 498**		**1951** New York SB. Corp.—Camden NJ	**S Tanker**	2 S Turb dr geared to sc. shaft
KENG	ex Thomas Q.-78	11 929		(483)		13 428kW (18 000shp)
261167	ex Atlantic Engineer-70	32 504	AB	201,02 26,01 10,881	1 Ho 14,3 30 Ta ER	Westinghouse Elec. & Mfg. Co. Lester, Pa
Df Esd	**Cove Tankships Inc.**			191,01 25,91 13,72	L.(oil) 41 106 HeCls. BC	Fuel 3 353,0t-89,5pd 16,5kn
Gc Pfd	Cove Shipping Inc.			P 41,2 B 15,9 F 26,6 1 dk	1 Ha (stl) (4,1 × 6,1)	
Rdr	Wilmington, De United States			RW rf 279		
RTm/v	of America					
5149849	**COVE EXPLORER**	**14 035**		**1945** (Fwd & aft sections) Marinship Corp.	**T-E Tanker**	S Turb 5 401kW (7 240shp) driving 1 gen of
KTSY	ex Mount Explorer-78	10 368		—Sausalito, Ca (86)		4 320kW 2 300/2 370V a.c. connected
248127	ex William J. Fields-75	23 787	AB	**1961** (Cargo section) Bethlehem Steel Co.	30 Ta ER	to elec. motor 4 476kW (6 000shp) (Sy)
Df Esd	ex Thalia-71 ex Hess Diesel-66			—Sparrows Point, Md	L.(oil) 33 331 HeCls. BC	Elliott Co. Jeannette, La
Gc Pfd	ex W. E. Downing-53			184,41 22,94 9,916		Gen 2 × 400kW 440V 60Hz a.c.
Rdr	ex Huntington Hills-48			178,16 22,86 12,73		Fuel 1 483,5t (o.f.)-51,0pd 15kn
RTm/h	**Cove Tankers Corp.**			P 33,0 F 29,0 1 dk		
	Cove Shipping Inc.			RW rf nil len, widened & deepened 61		
	New York, NY United States					
	of America					
5247770	**COVE LEADER**	**40 511**		**1959** Newport News SB. & D.D. Co.	**S Tanker**	2 S Turb dr geared to sc. shaft
WHGY	ex Vantage Defender-78	27 540		—Newport News, Va (537)		18 650kW (25 000shp)
279938	ex National Defender-73	72 194	AB	246,90 31,83 14,326	30 Ta ER	Newport Ns S.B. & D.D. Co. N.Ns
Df Esd	**Cove Ventures Inc.**			234,96 31,70 18,32	L.(oil) 74 586	Gen 3 × 1000kW 440V 60Hz a.c.
Gc Pfd	Cove Shipping Inc.			P 48,8 F 32,0 1 dk		Fuel 9 424,0t (o.f.) 15,5kn
Rdr RTh	New York, NY United States			RW rf nil		
	of America					
5029271	**COVE NAVIGATOR**	**19 498**		**1951** New York SB. Corp.—Camden NJ	**S Tanker**	2 S Turb dr geared to sc. shaft
KNAR	ex Mount Navigator-78	11 929		(484)		12 309kW (16 500shp)
261423	ex Atlantic Navigator-74	32 504	AB	201,02 26,01 10,583	1 Ho 14,3 30 Ta ER	Westinghouse Elec. & Mfg. Co. Lester, Pa
Df Esd	**Cove Tankers Corp.**			191,01 25,91 13,72	L.(oil) 41 106 HeCls. BC	Gen 2 × 750kW 450V 60Hz a.c.
Gc Pfd	Cove Shipping Inc.			P 40,9 B 14,4 F 26,3 1 dk	1 Ha (stl) (4,1 × 6,1)	Fuel 3 353,0t (o.f.)-89,5pd 15,5kn
Rdr	New York, NY United States			RW rf 279		
RTm/v	of America					

5233999 WA8131 211187 Df RTm/v	**COVE POINT** ex Michael Moran-75 ex Maj. Gen. J.B. Aleshire ex Dolphin ex Hamburg American Line No. 3 ex Dolphin **Tug Michael Moran Inc.** Wilmington, De United States of America	**288** 196 —	AB	**1913** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (601) 35,06 8,41 4,382 34,45 8,39 4,78 RW BK 152	**D-E Tug**		Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted60 General Motors Corp. U.S.A. Gen 1 × 30kW 125V d.c. Fuel 108,5t (d.o.)
5215739 KIHW 266338 Df Esd Gc Pfd Rdr RT	**COVE RANGER** ex Thomas M.-78 ex M. L. Gosney-67 **CMC Tankers Inc.** Cove Shipping Inc. Wilmington, De United States of America	**17 711** 11 158 29 775	AB Classed LR until 9/67	**1953**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4516) 199,55 23,88 10,262 190,51 23,78 13,49 P 38,1 B 12,2 F 24,4 1 dk RW rf nil len 72	**S Tanker** 1 Ho 11,8 27 Ta ER L.(oil) 33 102 1 Ha (stl) (4,5 × 5,4) Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW Fuel 2 027,0t (o.f.) 17kn
5105738 WHJK 280193 Df Esd Gc Pfd Rdr RTm/h	**COVE SAILOR** ex Erna Elizabeth-79 **Cove Ships Inc.** Cove Shipping Inc. New York, NY United States of America	**20 557** 12 548 35 464	AB	**1959** Bethlehem Pacific Coast Steel—San Francisco, Ca (5487) 201,48 27,51 10,856 192,03 27,44 13,80 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 587 Der 2(5)	HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 220V 60Hz a.c. Fuel 3 149,5t (o.f.) 16,5kn
5096690 KJFA 267144 Df Esd Gc Pfd Rdr RT	**COVE SPIRIT** ex Eclipse-78 **Cove Carriers Inc.** Cove Shipping Inc. New York, NY United States of America	**16 242** 9 883 26 794	AB ✠Classed LR until 7/58	**1954**-3 Sun SB. & Dry Dock Co.—Chester, Pa (595) 179,08 25,28 10,453 172,55 25,15 12,96 P 39,7 B 11,9 F 23,5 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 33 554 1 Ha (stl) (3,0 × 6,1)		2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW a.c. Fuel-73,0pd 16kn
5081358 KFRJ 247896 Df Esd Gc Pfd Rdr RTh	**COVE TIDE** ex Council Grove-80 **Cove Shipping Inc.** Wilmington, De United States of America	**15 254** 11 384 25 929	AB	**1945** (Fwd & aft sections) Alabama D.D. & SB. Co.—Mobile, Al (340) **1961** (Cargo section) Verolme Scheepswerf Heusden N.V.—Heusden 193,10 22,94 10,342 186,85 22,86 13,34 P 33,0 B 11,0 F 16,2 1 dk RW rf 89 len, widened & deepened 61	**T-E Tanker** 30 Ta ER L.(oil) 21 992	HeCls. B	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 1 × 400kW 450V 1 × 75kW 110V 1 × 55kW 120V 60Hz a.c. Fuel 1 585,0t (o.f.)-45,5pd 14,5kn
5367348 KRBY 279438 Df Esd Gc Rdr RTm/h	**COVE TRADER** ex Transeastern-77 **Cove Trading Inc.** Cove Shipping Inc. New York, NY United States of America	**28 310** 19 139 47 172	AB	**1959** Bethlehem Steel Co.—Quincy, Ma (1668) 224,44 31,73 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 33 Ta ER L.(oil) 62 778 Cr 4(5)	HeCls. B	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 450kW 60Hz a.c. Fuel 4 369,0t (o.f.)
5081528 183500	**COVERT** **L. G. A. Sadler** Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo Barge** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)		2 Oil each 3Cy. 150 × 230 98kW (132bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
5115513 8QHP 73/10/T Pfd RTm	**COVODORO** ex Firle-76 **Maldives Shipping Ltd.** Male Maldives	**948** 431 1 243	**✠100A1** SS 2/78 oil tanker Mediterranean & Red Sea service also Indian Ocean & China Sea west of 105° east **✠LMC** EL (i) 1$\frac{7}{16}$" FN 902 DELETE CLASS	**1958**-12 Henry Scarr Ltd.—Hessle (757) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.(oil) 1 487	HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Glasgow ✠ nwtdb 3/61 0,83N/mm² (120lbf/in²) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 9kn
5081542 185005 Rdr RTm	**COWAL** **Caledonian MacBrayne Holdings Ltd.** Glasgow United Kingdom	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles Side doors	650P	2 Oil 2SA each 6Cy. 345 × 570 1 641kW (2 200bhp) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t 15,5kn
7933787	**COWBOY** **John Williams** United States of America	**130** — —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al ... ... 26,85 1 dk	**M Fishing** Shellfish		Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6525002 GSCE 307303 Rdr RTv	**COWES CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**912** 385 —	✠Classed LR until 7/68	**1965**-12 J. I. Thornycroft & Co. Ltd. —Southampton (4209) 67,37 12,83 61,30 12,20 3,54 1 dk rf nil len 75	**TM RoRo Cargo/Ferry** Vehicles Bow ramp	900dk P	2 Oil 2SA each 8Cy. 267 × 343 1 343kW (1 800bhp) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 14kn
5081566 1107 Df Esd Gc	**COWICHAN** **C. Moraitis** Piraeus Greece	**660** 232 —	✠	**1941**-7 North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 54,92 8,72 ... ... conv — conv General Cargo —	**TS Fishing** Side Trawler		T 6Cy. (2) 381 (2) 635 & (2) 1016 × 610 Canadian Allis-Chalmers Ltd. Montreal, P.Q. Fuel (o.f.)
5081580 332852 RTm	**COWRIE** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**535** 126 686	✠Classed LR until 10/57	**1956**-2 Brooke Marine Ltd.—Lowestoft (230) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk R	**M Hopper Barge** Bottom doors Mchy.aft		Oil 2SA 5Cy. 368 × 483 627kW (840bhp) Crossley Bros. Ltd. Manchester Gen 1 × 40kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 10kn

6928606 1316 RT	**COWRIE ONE** **Shell-BP Petroleum Development Co. of Nigeria Ltd.** United Kingdom See Register of Offshore Units	— — —	**OUA1** SS 10/78 drilling platform Nigerian inland waters service FN 1346	**1968**-10 Verschure & Co's Schps.—Amsterdam 50,60 23,32 50,02 23,02 3,92 conv Self-Elevating/Drilling Platform 78	**Self-Elevating/Underwater Maintenance Platform** Cr 2(10)	Gen 2 × 350kW 440V a.c.
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**COYOLES** ex Frubel Asia-77 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 189** 2 724 5 120	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13(BB) 18,04 6,827 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
5081607 WA9576 253418	**COZART** ex Plaxco **Standard Products Co. Inc.** Reedville, Va United States of America	**248** 111 —		**1943** Bellingham Iron Works—Bellingham, Wa 41,46 7,47 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 806kW (1 080bhp) ....
7390648 WYT8 774 559149 Esd Rdr RT	**COZUMEL ISLAND** **Offshore Island Boats Inc.** Morgan City, La United States of America	**195** 133 1 021	AB	**1974** American Marine Corp.—New Orleans, La (1117) 55,58 11,59 3,912 53,45 11,56 4,58 F 15,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared E made50 reconditioned & fitted8/74 General Motors Corp. U.S.A. Gen 2 × 75kW Thw. thrust propeller fwd Fuel 394,0t (d.o.) 12,5kn
7102352 GNAS 342762 Df Esd Gc Pfd Rdr RTm/h/v	**CP DISCOVERER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 9/76 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6269	**1971**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1345) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19kn
7046015 GNAR 341333 Df Esd Gc Pfd Rdr RTm/h/v	**CP TRADER** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 246 16 702	✠**100A1** CS 6/76 Ice class 2 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6274	**1971**-5 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1344) 167,09(BB) 25,66 9,170 153,47 25,61 15,27 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. DTf731t Comb. btm & side tanks in Nos. 2 & 4 holds 2715t	**M Container Ship** Fixed-guides 4 Ho 14,4 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19kn
7027394 GNAQ 341152 Df Esd Gc Pfd Rdr RTm/h/v	**CP VOYAGEUR** **Canadian Pacific Steamships Ltd.** London United Kingdom	**15 680** 7 805 16 970	✠**100A1** CS 9/80 Ice Class 2 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6269	**1970**-11 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1343) 167,09(BB) 25,66 9,170 153,47 25,61 15,24 F 18,3 1 dk rf 152 NS 7BH WB5668t incl. Comb. btm & side tanks in Nos. 2 & 4 holds 1212t DTf731t	**M Container Ship** Fixed-guides 4 Ho 14,6 28,5 28,5 26,9 ER TEU 779 C.Ho 503/20' (40') C.Dk 276/20' (40') 7 Ha (stl) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 450kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 1 524,0t (hvf) 19kn
6610326 HSOQ Rdr	**CP-2** ex Kowa Maru No. 2-71 **C.P. Co. Ltd.** Bangkok Thailand	**469** 288 949		**1965** Ujina Zosensho—Hiroshima (451) 47,99 7,62 3,480 42,98 7,60 3,79 1 dk	**M Tanker** 10 Ta ER L.(oil) 974	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Fuel 23,0t (d.o.)-4,0pd 10,5kn
6418998 HSOU Rdr RT	**CP-6** ex Seimon Maru-76 ex Nisshin Maru No. 18 ex Hinode Maru No. 18 **C.P. Co. Ltd.** Bangkok Thailand	**826** 538 1 558		**1964** Shikoku Dockyard Co. Ltd.—Takamatsu (675) 62,79 9,63 4,750 57,99 9,61 5,01 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 696	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Akashi Fuel 51,0t (d.o.)-3,0pd 10,25kn
6507933 HSOV BK0986 Rdr RT	**CP-7** ex Nissei Maru No. 21-76 **C.P. Co. Ltd.** Bangkok Thailand	**1 524** 782 2 739		**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (208) 75,52 11,54 69,50 11,49 6,20 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 946	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shaft 1 238kW (1 660bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 32kW 225V a.c. Fuel 97,5t (d.o.)-6,0pd 11kn
6813758 Rdr RT	**CP-10** ex Kyokuyo Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**994** 572 2 039		**1967** Tokushima Zosen Sangyo—Komatsushima (262) 70,21 10,52 5,208 65,00 10,49 5,52 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 440	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 61,0t (d.o.)-4,5pd 11kn
6925537 Rdr RT	**CP-11** ex Matsuyama Maru-78 **C.P. Co. Ltd.** Bangkok Thailand	**997** 560 2 070		**1969** Kurushima Dock Co. Ltd.—Imabari (487) 70,72 11,03 5,081 65,00 11,00 5,34 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 407	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 30kW 110V a.c. Fuel 61,0t (d.o.)-4,0pd 11kn
6829214 HSB2005 Rdr RT	**CP-12** ex Eiyu Maru No. 2-78 ex Eiyu Maru No. 1-78 **C.P. Co. Ltd.** Bangkok Thailand	**2 169** 1 199 3 595		**1968** Taguma Zosen—Innoshima (67) 88,91 13,03 5,741 82,00 13,01 6,61 P 20,2 F 8,6 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 442	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Nippon Hatsudoki Kobe Gen 2 × 72kW 225V a.c. Fuel 255,0t (d.o.)-7,0pd 12,5kn

7010640 HSB2031 BK2510 Rdr RT	**CP-14** ex Seiyo Maru-79 ex Eiyu Maru No. 6 **C.P. Co. Ltd.** Bangkok Thailand	**999** 580 2 049		**1969** Shin Yamamoto Zosen—Kochi (120) 65,38 10,83 5,106 65,00 10,80 5,59 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 444	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 93,0t (d.o.)-4,5pd 11kn
7609312 WYT6 771 556973	**CPT. ALBERT WILSON** **Nathanial C. Wilson** Jacksonville, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 256kW (343bhp) U.S.A. Fuel (d.o.)
7735850 587835	**CRACKER JACK** **John D. Griffin** Savannah, Ga United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
5283803 KFGM 267733 Df Esd Gc Pfd Rdr RT	**CRACKER STATE MARINER** ex Export Defender-78 ex President Coolidge-74 ex Cracker State Mariner-56 **Government of The United States of America (Department of Commerce)** New York, NY United States of America	**9 069** 5 308 13 624	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (494) 171,81 23,27 9,380 161,09 23,17 13,57 F 24,4 3 dks RW rf nil	**S General Cargo** Ref Ice strengthened 7 Ho G.21 150 B.18 609 In.1 435 7 Ha 24W Der 2(60) 14(9) 10(5)	2 S Turb dr geared to sc. shaft 14 361kW (19 250shp) General Electric Co. Lynn, Ma Gen 2 × 600kW a.c. Fuel 3 062,5t (o.f.) 20kn
5081619 HOJX 8836-PEXT Df Esd Gc Pfd Rdr RTh/v	**CRADLE OF LIBERTY** **Grand Bassa Tankers Inc.** Panama Panama	**33 449** 24 176 84 182	AB	**1954** (Aft section) Newport News SB. & D.D. Co.—Newport News, Va (512) **1974** (Fwd section) Rinkai Kogyo K.K. —Setoda 251,70(BB) 13,336 240,01 32,24 17,23 P 42,1 B 11,0 F 24,7 1 dk RW rf 203 Len. widened & deepened 74	**S Tanker** 12 Ta ER L.(oil) 82 055 HeCls. BC	2 S Turb dr geared to sc. shaft 16 412kW (22 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 411,5t (o.f.) 7,5t (d.o.)-90,0pd 16,5kn
7111743 MUEV 357405 Df Esd Gc Rdr RT	**CRAFTSMAN** **Charente S.S. Co. Ltd.** Thos. & Jas. Harrison Ltd. (Harrison Line) Liverpool United Kingdom	T.Mk **6 721** 3 117 9 634 **10 220** 5 169 13 036	**✠100A1** SS 2/77 Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC** EL Et 2½"U2 FN 5267	**1972**-2 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (900) 162,01 22,46 8,016/9,365 150,88 22,41 12,50 P 30,8 F 12,5 2 dks, 3rd dk in way of Nos. 1 & 2 holds rf 152 7BH WB2920t incl. Tunnel tanks 105t	**M General Cargo** Heavy load Ref 5 Ho 14,3 15,5 32,0 26,8 ER 16,7 6 TwD ER 2 TwD G.16 965 B.15 827 In.593 5 Ha (stl) (9,4 × 7,0) (9,0 × 7,0) (20,5 × 10,6) (18,4 × 10,6) ER (14,4 × 7,0) Cr 1(10) 2(5) Der 2(250) 3(10) 6(5)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 600kW 2 × 450kW 440V 60Hz a.c. 17kn
7342316 GVOL 363069 Df Esd Rdr RT	**CRAGSIDER** **Lawson-Batey Tugs Ltd.** Newcastle upon Tyne United Kingdom	**266** 0 152	**✠100A1** tug European service south of 62°N **✠LMC** EL H ⅞"U2 FN 405	**1976**-12 R. Dunston (Hessle) Ltd.—Hessle (906) 32,80 9,68 4,160 29,01 9,16 4,81 RAD 1,0 1 dk rf 660 BK 152 3BH WB42T	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse, reduction geared Mirrless Blackstone Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 100,0t (d.o.) 13kn
5081657 WG3350 233238	**CRAIG REINAUER** ex Franklin-56 **R.T.C. No. Six Corp.** New York, NY United States of America	**601** 355 979	(AB)	**1934** Sun SB. & Dry Dock Co.—Chester, Pa (150) 61,12 10,49 3,007 59,44 10,37 3,66 P 11,6 1 dk rf 356	**D-E Tanker** 10 Ta ER L.(oil) 1 237	2 Oil 4SA each 6Cy. 240 × 265 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft McIntosh & Seymour Corp. Auburn Fuel 36,5t-1,5pd 9kn
5107982 WD9406 263089 Df Rdr RTm/v	**CRAIG REINAUER** ex Exxon New Jersey ex Esso New Jersey-73 ex Esso Tug No. 12-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**192** 97 —	AB	**1952** Gulfport SB. & D.D. Co—Port Arthur, Tx (383) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
7917044 GBPN 389400 Esd Rdr RT	**CRAIGALLIAN** **Charles Connell & Co. Ltd.** Glasgow United Kingdom	**1 483** 1 013 2 435	**100A1** Class Contemplated FN 1308	**1980** Richards (Shipbuilders) Ltd. —Lowestoft (548) 75,60 12,88 4,901 70,01 12,81 5,87 1 dk	**M General Cargo** 2 Ho 24,0 23,3 ER 2 Ha (stl) (17,6 × 7,7) (17,7 × 9,5) ER	Oil 4SA 12Cy. 254 × 305 1 790kW (2 400bhp) Ruston Diesels Ltd. Newton-le-Willows 12,5kn
7222774 5B2551 373990 Df Esd Gc Pfd Rdr RT	**CRAIGANTLET** **Skymar Navigation Ltd.** Limassol Cyprus	T.Mk **817** 440 1 676	GL	**1972** Reposaaren Konepaja Oy—Reposaari (145) 77,98 13,29 4,160 75,42 12,98 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 15kn
6519302 GRXS 305546 Esd Pfd Rdr RT	**CRAIGDARRAGH** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**169** — —	**✠100A1** SS 6/79 tug U.K. Eire and between River Elbe and Brest service **✠LMC** EL (b) FN 305	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.11) 29,98 7,98 2,921 26,83 7,55 3,81 rf 432 BK 445 4BH WB44t	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
5081712 GXRX 186661 Df RT	**CRAIGLEITH** **The Commissioner for The Harbour & Docks of Leith** Poole United Kingdom	**180** — —		**1958**-5 Henry Robb Ltd.—Leith (467) 29,37 7,73 3,302 ... ... 1 dk	**M Tug**	Oil 2SA 8Cy. 267 × 349 dr reverse geared Crossley Bros. Ltd. Manchester

5081724 GGJH 301592 Df Esd Gc Pfd Rdr	**CRAIGLYNNE** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**163** 61 —	✠Classed LR until 18/8/78	**1960**-3 J. Lewis & Sons Ltd.—Aberdeen (291) *30,00* 6,66 29,19 6,56 3,36 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 300 sr geared 515kW (690bhp) ✠ NE 8/73 British Polar Engines Ltd. Glasgow
6525014 GSDU 305549 Pfd Rdr RTm	**CRAIGMORE** **Cawoods Fuels (N.I.) Ltd.** Belfast United Kingdom	**1 359** 649 1 906	**✠100A1** CS 7/80 **✠LMC** EL o 1⅜"SQ FN 1128	**1966**-3 R. Dunston (Hessle) Ltd.—Hessle (S830) 73,03 11,31 5,042 67,21 10,98 5,80 P 15,3 RFD 6,8 1 dk rf 102 NS 6BH WB612t incl. DTf140t	**M General Cargo** 3 Ho 15,2 15,2 10,9 ER G.2 421 3 Ha (stl) (9,7 × 6,7) (10,9 10,3 × 7,3) ER	Oil 2SA 6Cy. 340 × 570 970kW (1 300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 75kW 1 × 19,25kW 440V 60Hz a.c. Fuel 73,0t (d.o.) 11kn
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RT	**CRAIGWOOD** **Procoast Navigation Ltd.** Seetransport-und Bereederungs G.m.b.H. Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 78,01 13,29 4,160 75,42 13,00 6,63 2 dks	**M Container Ship** Fixed-guides 1 Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 15kn
5402849 YQSK 171 Df Esd Gc Rdr RT	**CRAIOVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1962** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5kn
5081748 Df Esd Rdr RTm	**CRANBORNE**	**439** 199 620	✠Classed LR until 23/2/79	**1958**-6 Schps. "Hoogezand" J. Bodewes —Hoogezand (88) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102	**M General Cargo** 1 Ho 30,2 ER G.779 B.748 2 Ha (each 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 267 × 343 373kW (500bhp) Crossley Bros. Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel 24,5t (d.o.) 10kn
7051589 WR5336 284723	**CRANE** ex Patricia ex Belle ex Fishen Five ex Crane ex Brapo ex Crane (F7WL) **Southeastern Marine Charters** Seattle, Wa United States of America	**134** 91 —		**1928** J. C. Johnson S.B. Co.—Port Blakeley, Wa *25,82* 6,10 3,56	**Wood M Fishing**	Oil 149kW (200bhp) Washington Iron Works Seattle, Wa Fuel (d.o.)
7936636	**CRANE PONTJO** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**855** 496 —	BKI	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Japan 35,01 19,00 3,501 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 6Cy. 160 × 220 269kW (360bhp) Kubota Tekkosho Japan Fuel (d.o.)
5081762 PDMS Df Esd Gc Pfd Rdr RT	**CRANIA** **Shell Tankers B.V.** 's Gravenhage Netherlands	**9 094** 5 021 13 656	**✠100A1** SS 3/76 oil tanker **✠LMC** EL dt 2⅜"SQ FN 4281	**1955**-5 C. v.d. Giessen—Krimpen a/d Ijssel (773) 152,74 18,98 8,522 144,79 18,90 10,67 P 30,2 B 14,7 F 15,3 1 dk rf 76 18BH WB209t	**M Tanker** 30 Ta ER L.(oil) 18 163 HeCls. BC	Oil 2SA 5Cy. 740 × 1600 3 432kW (4 600bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 1,63N/mm^2 (235lbf/in^2) AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 793,5t-14,5pd 13kn
7021388 DGCZ Df Esd Gc Rdr RT	**CRANZ II** **m.s. 'Cranz II' Schiffahrtsges. Emma Drewes & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **500** 330 1 372	GL	**1970** Schps. "Hoogezand" J. Bodewes —Bergum (155) 75,70 11,10 3,544 69,19 11,02 6,05 2 dks	**M General Cargo** 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t 12,5kn
7039282 350652 Df Esd Pfd Rdr RTv	**CRASSULA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ Kaapstad South Africa	**812** 283 —	✠	**1971**-8 James Brown & Hamer Ltd. —Durban (Y17) 60,97 11,84 4,192 52,58 11,74 7,40 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. United Kingdom Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. 1 × 220kW 1 × 100kW d.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14,5kn
6727911 SPXA Df Esd Gc Rdr RT	**CRATER** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 327** 949 1 437	PR	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B15/28) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
5248669 SXDG 6363 Df Gc Rdr	**CRAZY HARRY** ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **Neleus Shipping Co. S.A.** Piraeus Greece	T.Mk **1 263** 626 — **1 986** 1 225 3 050	**100A1** M 10/79-24mos **LMC** EL N $1\frac{13}{16}$" FN 1479	**1957** P. Lindenau—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51 SF 4BH WB538T	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	Oil 4SA 8Cy. 400 × 600 1 231kW (1 650bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
7603667 WYT8 746 556423	**CRAZY HORSE** **Fox Fleet Inc.** Galveston, Tx United States of America	**135** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois

7739806 Rdr RT	**CRECEMEX** **Cooperacion Nacional Maritima S.A.** Mazatlan Mexico	178 111 —		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (319) 25,00 3,496 22,56 7,31 4,35 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A.
7389273 LCLT 18733 Df Esd Gc Pfd Rdr RT	**CREDO** ex Ronacastle-79 **Jorgen P. Jensen Rederi A/S** Einar Saanum Arendal Norway	65 052 49 790 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 4 875,0t (hvf)-82,5pd 16kn
7519294 SDGV Df Esd Gc Pfd Rdr RT	**CREDO** **Kristen Kristensson P/R** Donso Sweden	4 940 3 302 7 600	✠100A1 Ice Class 1A when portable cross beams fitted ✠LMC UMS EL W 495,0/44,0U3 FN 3016	**1978**-1 A/B Falkenbergs Varv—Falkenberg (173) 124,01(BB) 17,07 7,208 116,01 17,00 9,00 P 20,5 F 11,3 1 dk rf nil 5BH WB2195T incl. DTf316T	**M General Cargo** 2 Ho 40,9 41,2 ER G.11 108 B.10 305 2 Ha (stl) (each 36,4 × 11,9) ER Cr 2(25)	Vee Oil 4SA 12Cy. 320 × 420 sr geared 3 655kW (4 900bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 166kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 11,0t (d.o.) 507,0t (hvf) 14kn
5271874 TPGI 5478 Esd RT	**CREDO DU PECHEUR** ex Patron Jean Cadiou-72 **Armement Jacques Laurent Blandineau & Louis Viaud** La Rochelle France	121 53 82	BV	**1957** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 451kW (605bhp) NE 68 Soc. des Moteurs Baudouin Marseille Fuel 30,5t (d.o.) 10,75kn
5081827 WA4500 254293 Df	**CREE II** ex Edna M. Matton-56 **Bushey Towing Inc.** New York, NY United States of America	142 97 —		**1947** John E. Matton & Son Inc.—Cohoes, NY (299) 26,83 7,12 25,07 7,01 3,59	**M Tug**	Oil 2SA 12Cy. 220 × 265 General Motors Corp. Cleveland, Oh Fuel 76,0t
7503166 WMBX 571729 Df Esd Gc Pfd Rdr RT	**CREEK** **Marine Contractors Inc.** Santa Fe Overseas Inc. Wilmington, De United States of America See Register of Offshore Units	8 955 3 840 —	✠100A1 pontoon EL (X) FN 4811	**1976**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (906) 121,93 30,87 5,823 121,49 30,48 9,12 2 dks rf nil 4BH to U dk 2 to 2nd dk WB8102T	**Pipe-burying Crane Pontoon** Diving Support Cr 1(166) 1(77)	Gen 5 × 800kW 450V 60Hz a.c.
5081839 KFTH 247615 Df Esd Gc Rdr RT	**CREIGHTON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 606 4 549 10 796	AB	**1945** Oregon SB. Corp.—Portland, Or (1232) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7213280 WS6538 287213 Rdr RT	**CREOLE SEAHORSE** ex M. L. Levy-77 **Seahorse Cargo Boats Inc.** Seahorse Inc. Morgan City, La United States of America	186 126 —		**1962** American Marine Corp.—New Orleans, La 10,98 2,490 41,61 3,05 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 216 × 216 Waukesha Motor Co. Waukesha, Wi
7101449 WY3053 286652	**CREOLE SUE** **Tugboat Inc.** Mobile, Al United States of America	123 57 —		**1961** F. B. Walker & Sons—Pascagoula, Ms *24,54* 6,71 25,91 2,85	**TM Supply Ship** Deck Cargo	2 Oil 1 044kW (1 400bhp) Allis Chalmers Mfg Co. U.S.A. Fuel (d.o.)
5081918 CSFY Esd Rdr	**CREOULA** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.A.R.L. Lisboa Portugal	665 391 —	✠Classed LR until 1/40	**1937**-6 Cia. Uniao Fabril—Lisboa (32) 63,71 9,94 ... ... RQD 25,6 R BK 191	**Aux M Fishing** Side-fishing Schooner 1 Ho 19,4 ER 2 Ha (stl) (2,1 × 1,9) (2,2 × 1,9) ER 1W	Oil 4SA 6Cy. 310 × 450 358kW (480bhp) Benz Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 23kW 1 × 15kW 1 × 6kW 110V d.c. Fuel 73,0t (d.o.) 6kn
7728699 YUCT 423 Df Esd Gc Rdr RT	**CRES** **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	2 865 1 144 5 000	100A1 Class Contemplated JR (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (423) 103,00 6,582 90,00 19,69 12,20 2 dks	**M RoRo Cargo** Vehicles Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 450 reverse reduction geared 6 714kW (9 000bhp) MAN Tvornica Dizel Motora "Split" Split
5090438 YTKC RT	**CRESANKA** ex Dimitrios K-68 ex Dionisios Zambazas-64 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	252 83 81	JR	**1962** G. Koronaios Bros. Ltd.—Perama 45,32 8,03 1,201 40,59 8,01 1,63 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 180 895kW (1 200bhp) NE 69 Carraro AIFO S.p.A. Milano Gen 2 × 26kW 110V d.c. 10,5kn
6501240 GPVH 305837 Df Esd Rdr RTm	**CRESCENCE** **Rocombe Shipping Ltd.** Rochester United Kingdom	999 527 1 236	✠100A1 SS 6/77 ✠LMC EL m 1¼"SQ FN 905	**1965**-2 J. Samuel White & Co. Ltd. —Cowes (2025) 67,32 10,60 3,817 62,49 10,52 3,97 Ba 14,7 RQD 40,3 F 6,4 1 dk rf 76 NS 3BH	**M General Cargo** 1 Ho 39,6 ER G.1 869 2 Ha (stl) (12,5 × 5,7) (19,2 × 6,7) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 110kW 220V d.c. Fuel 54,5t (d.o.) 12kn
5202017 SICZ 10051 Df Esd Pfd RT	**CRESCENT** ex Lagators-65 **Bo S. Karlsson P/R** Ockero Sweden	103 49 —		**1960** J. W. Berg Varv. & Mek.—Halso 25,20 6,56 3,004 6,51	**Wood M Fishing** Side Trawler 1 Ho 1 Ha (10,8 × 4,9) 2W Der 2(2)	Oil 4SA 12Cy. 146 × 203 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn

7001792 H3HG 6326-P EXT-2 Esd Gc Rdr RT	**CRESCENT KING** ex Chen Kee-80 ex Luminous-75 ex Kosei Maru-74 **Astarte Shipholding S.A.** Panama Panama	**4 696** 3 084 7 500	NK	**1969** Onomichi Zosen—Onomichi (213) 114,20 17,43 7,392 106,03 17,40 8,95 P 22,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 347 B.9 885 2 Ha (stl) (29,4 32,1 × 8,6) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 800 3 133kW (4 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V a.c. Fuel 530,5t-14,0pd 13kn
6707052 WV9796 501899	**CRESCENT SEAHORSE** ex E. R. Levy-77 **Seahorse Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 133 —		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
7369900 LAKL 18603 Df Esd Gc Pfd Rdr RT	**CRESCO** **I/S Norexim Shipping** E. B. Aabys R/A Oslo Norway	**22 716** 15 109 37 999	NV	**1975** Baltic SB. & Eng. Works—Leningrad (638) 199,80(BB) 27,84 11,202 185,73 27,77 15,60 P - F - 1 dk	**M Bulk Carrier** Ice strengthened Mchy.aft	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. 15,25kn
7211608 3FTB 4811-74 Df Esd Gc Pfd Rdr RT	**CRESSIDA** ex Horai Maru-73 **Sunbird Marine Co. Ltd. S.A.** Panama Panama	**10 058** 7 148 17 280	NK	**1972** Onomichi Zosen—Onomichi (234) 154,03 22,23 9,005 142,50 22,20 12,10 P 27,2 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.22 257 B.21 337 7 Ha (stl) (17,7 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa Fuel 1 383,0t-33,0pd 14,5kn
5081982 301257	**CRESSWELL** **Blyth Harbour Commission** Blyth United Kingdom	**374** 124 384	✠**100A1** SS 5/80 for service within 4 miles Blyth, Seaham & Warkworth harbours and occasional coastal voyages between — 4 miles seaward limits ✠**LMC** EL f FN 484	**1959**-6 Henry Robb Ltd.—Leith (474) 41,58 9,17 3,531 39,17 8,69 3,66 1 dk RW rf nil 4BH WB158t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(6,25) Der 1(5,5)	Oil 2SA 8Cy. 267 × 343 522kW (700bhp) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 28,5t (d.o.) 10kn
5061061 WA3946 238060 Df Esd Pfd Rdr RT	**CREST** ex Cape Charles-67 ex Crest-57 **Trawler Crest Inc.** Portland, Me United States of America	**315** 151 —		**1938** Bethlehem Steel Co.—Quincy, Ma (1463) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 1 dk, 2nd dk fwd & aft R	**M Fishing** Side Trawler 1 Ho 10,5 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
6904595 HO-4788 1437-70 Esd Pfd Rdr RTm/h/v	**CREST TIDE** ex Tide Hal III-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1969** Verolme Schpsw.—Alblasserdam (805) 50,30 11,87 3,798 48,47 11,56 4,42 F 15,6 2 dks rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.) 11kn
5082003 IMXB 640 Df Esd Rdr RT	**CRESTA** ex Crestal-76 ex Cresta-73 **Silverio Madonna** Viareggio Italy	**487** 273 762	RI (BV)	**1956** Grol's Scheepswerven—Zuidbroet (45) 57,79 8,62 3,290 52,00 8,51 3,66 1 dk RW	**M General Cargo** 1 Ho ER G.1 063 B.980 2 Ha (each 14,7 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) Maschinenbau Kiel A.G. Kiel Fuel 49,0t (d.o.) 11kn
5082015	**CRESTA BLANCA** **Juan Abelardo Rodriguez** Ensenada Mexico	**288** 196 —		**1944** Commercial Iron Works—Portland, Or (137) *46,43* 7,12 ... ... conv Landing Craft —	**TM General Cargo** Mchy.aft	8 Oil 2SA each 6Cy. 115 × 125 geared to 2 sc. shafts General Motors Corp. Detroit, Mi
6801896 DVOW M:C-0 00017 Df Esd Gc Rdr	**CRESTA I** ex Choyo Maru-76 **Cresta-Monte Wood Producers Co. Inc.** Manila Philippines	**2 990** 2 007 5 699	NK	**1967** Imabari Zosen—Imabari (167) 101,35 15,73 6,601 94,01 15,70 7,98 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (23,3 29,4 × 8,3) ER Der 4(15)	Oil 4SA 7Cy. 500 × 700 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 1 × 30kW 445V a.c. Fuel 518,0t-11,5pd 12,5kn
7001625 DZMO M:C-0 00017 Df Esd Gc Pfd Rdr RT	**CRESTA II** ex Yamashin Maru-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**2 997** 1 790 5 578	NK	**1969** Imai Zosen—Kochi (275) 101,05 15,55 6,579 94,01 15,50 8,01 P 22,3 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 160 B.6 420 2 Ha (stl) (25,4 25,9 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 110kW 440V a.c. Fuel 594,5t-10,0pd 12kn
6923333 DZMF M:C-0 00134 Df Esd Gc Pfd Rdr	**CRESTA III** ex Amasia-78 ex Shinjitsu Maru-74 ex Asahi Maru No. 39-71 **Cresta-Monte Shipping Corp.** Manila Philippines	**3 950** 2 589 6 498	NK	**1969** Tsuneishi Zosen—Numakuma (183) 109,05 16,41 6,706 101,43 16,39 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 413 B.8 072 2 Ha (stl) (28,9 30,0 × 8,5) ER Der 1(50) 2(15) 2(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 200kW 450V a.c. Fuel 777,5t-15,0pd 13kn
6911483 DZPQ M:C-0 00136 Df Esd Gc Pfd Rdr	**CRESTA IV** ex Kusunoki Maru-77 **Cresta-Monte Shipping Corp.** Manila Philippines	**9 330** 6 855 17 302	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (999) 146,01 21,65 9,348 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,4 30,4 × 10,9) ER Der 5(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 450V a.c. Fuel 1 676,5t-30,0pd 14,5kn

7706342 DZCP M:C-0 00147 Df Esd Gc Pfd Rdr RT	**CRESTA V** ex Sea Ruby-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 033	✠100A1 ✠LMC EL X 495,0/50,0U2 FN 2972	**1978**-5 Shimoda Dockyard Co. Ltd. —Shimoda (275) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
7706354 DZCT M:C-0 00148 Df Esd Gc Pfd Rdr RT	**CRESTA VI** ex Sea Emerald-78 **Cresta-Monte Shipping Corp.** Manila Philippines	**5 245** 3 005 8 036	✠100A1 ✠LMC EL X 495,0/50,0U2 FN 2972	**1978**-6 Shimoda Dockyard Co. Ltd. —Shimoda (276) 118,42 18,04 7,201 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102 SF 5BH WB1644T	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,13N/mm^2 (11,5kgf/cm^2) Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. 13kn
7523922 GXXW 377607 Df Esd Gc Pfd Rdr RT	**CRESTBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 18 401 **12 238** 7 604 18 530	✠100A1 ✠LMC EL D† 550,0/62,0U2 FN 5492	**1978**-4 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (7) 161,42 22,99 8,230/9,745 152,51 22,90 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel STs575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,3 24,3 20,5 ER 22,8 G.24 975 B.22 517 7 Ha (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25kn
6724658 SVCI 6230 Df Esd Gc Rdr RT	**CRESTENA** ex Raja-77 ex Hippo Carrier-76 ex Elisabeth Reith-75 **Crestena Shipping Co S.A.** Cost Shipping Enterprises S.A. Piraeus Greece	**1 788** 1 125 2 858	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (461) 89,06 13,64 5,220 82,00 13,61 6,20 F 10,7 1 dk RW	**M General Cargo** 2 Ho 26,8 25,9 ER G.3 886 B.3 683 2 Ha (stl) (each 17,9 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Fuel (hvf) 12,5kn
5393579 SV4991 Rdr RTm/v	**CRETA SALVOR** ex Wrestler-79 **Nick Kalimeris** Iraklion Greece	**248** — —	✠100A1 tug ✠LMC EL d FN 394	**1957**-7 James Lamont & Co. Ltd.—Port Glasgow (389) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 381 BK 203 3BH WB90T	**M Tug**	Oil 2SA 8Cy. 318 × 470 dr geared H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 12kn
7211799 SVLA 445 Esd Gc Rdr RT	**CRETE** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** L. & W. Shipping Agency S.A. Andros Greece	**5 937** 3 035 2 129	BV	**1971** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
5391947 SV3543 10 Pfd Rdr RT	**CRETE** ex Mahi-78 ex Wallona-71 ex Windsor Queen-69 ex Mortlake-66 ex Lockwood-65 ex Nordgas-64 ex Windsorbrook-63 **Crete Shipping Co. Ltd.** Chalkis Greece	**1 006** 580 1 428	✠100A1 SS 8/79 ✠LMC EL m $1\frac{7}{8}$"SQ FN 898	**1956**-11 N.V. Bodewes Schps. —Martenshoek (423) 66,45 10,22 4,420 60,91 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 NS 4BH WB362t	**M General Cargo** Mchy.aft G.2 019 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 11,25kn
7305411 FNKI Df Esd Gc Pfd Rdr RT	**CREUSE** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**11 775** 7 219 16 068	BV	**1973** Marine Industries Ltd.—Sorel, P.Q. (406) 159,01(BB) 22,97 8,179 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 10 146kW (13 600bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
5082077 DZLX 204100 RT	**CREVALLE** **Luzon Stevedoring Corp.** Manila Philippines	**233** 105 —		**1943** Tampa Marine Corp.—Tampa, Fl 34,78 7,65 3,709 7,60 1 dk	**M Tug**	Oil 4SA 8Cy. 355 × 485 Union Diesel Eng. Co. Oakland, Ca Fuel 39,5t (d.o.) 10kn
5082091 PVKX	**CRICIUMA** ex Jean-Luc-Martin-50 ex Edenvale-49 **H. Dantas Comercio Navegacao e Industria Ltda.** Rio de Janeiro Brazil	*443* *240* 640	✠Classed LR until 10/57	**1936**-5 Ind. Maats. De Noord —Alblasserdam (559) 51,49 8,06 3,277 48,52 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** Mchy.aft G.906 4W	Oil 4SA 8Cy. 280 × 450 NE 50 Deutz Porn & Dunwoody Ltd. Southwark, London Fuel 25,5t 10kn
7207322 YTZO 306 Df Esd Gc Rdr RT	**CRIKVENICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 089** 3 345 11 913 **9 688** 5 940 14 956	✠100A1 SS 3/80 strengthened for heavy cargoes DTs — latex or vegetable oil ✠LMC EL B† $2\frac{5}{16}$"U2 FN 4568 JR	**1972**-5 Brodogradiliste "3 Maj"—Rijeka (545) 147,17(BB) 20,65 —/9,094 138,00 20,60 12,50 F 12,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3630t incl. DTf1647t	**M General Cargo** 5 Ho 18,9 23,0 9,6DTp&s 13,5 23,1 ER 19,2 5 TwD G.21 914 B.19 673 5 Ha (stl) (9,8 × 8,3) (13,5 13,5 13,5 × 9,9) ER (13,5 × 9,9) 16W Der 4(12) 2(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 293,5t (hvf) 15kn

7521170 EHMC 934 Df Esd Gc Rdr RT	**CRIMEA** **Naviera Peninsular S.A.** Bilbao Spain	**3 748** 2 676 6 280	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL T 1¾"U2 FN 2391	**1977** Soc. Met. Duro Felguera—Gijon (141) 103,13 16,62 6,458 96,73 16,41 8,31 P 15,0 F 8,0 1 dk rf nil 5BH WB2725t incl. comb. bottom & side tanks in hold 1403t Topside tanks in holds 594t and DTm 527t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 746kW (2 340bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 140kW 380V 50Hz a.c. 11,5kn
7932719 Df Esd Gc Pfd Rdr RT	**CRIMMITSCHAU** **VEB Deutfracht/Seereederei** German Democratic Republic	**9 230** 3 508 13 000	DSRK (Class cont.)	**1979** VEB Schiffswerft "Neptun"—Rostock (431) 150,17 21,04 9,051 140,67 21,02 11,31 2 dks	**M General Cargo** Ref	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt
7228601 3EWM 5356-PEXT Df Esd Gc Pfd Rdr RT	**CRIMSON CONCORD** **Crimson Navigation Co. S.A.** Panama Panama	**3 040** 2 010 6 003	NK	**1972** Imabari Zosen—Imabari (286) 102,60 16,36 6,620 95,99 16,31 8,21 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 225 B.5 959 2 Ha (stl) (25,9 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 219,0t-13,0pd 12,5kn
7503831 401465 Esd Pfd Rdr RT	**CRIMSON DAWN** **S. O'Driscoll** Waterford Irish Republic	**109** 49 —		**1976** Campbeltown Shipyard Ltd.—Campbeltown (030) 24,39 6,86 2,439 21,47 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 250 × 300 sr geared 429kW (575bhp) British Polar Engines Ltd. Glasgow Controllable pitch propeller 10,5kn
7938402 599388	**CRIMSON TIDE** **Gerald C. Forster** Mobile, Al United States of America	**104** 73 —		**1978** ....Moss Point, Ms *21,71* 6,41 3,05 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A.
5319676 IUGM 714 Esd Rdr RTh	**CRIO** ex Selene-71 **Juliapesca S.p.A.** Trieste Italy	**603** 307 580	(RI)	**1964** Cant. Nav. Giuliano—Trieste 59,16 9,02 4,001 52,86 8,97 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ho In.510	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 78kW 220V d.c. Fuel (d.o.) 12,5kn
5089817 Df Esd RT	**CRIS** ex Ebony-78 ex Kiti-77 ex Vera T.-76 ex Dicky-74 **Afro Shipping Co. Ltd.** Honduras	**499** 279 670	BV HR	**1958** N.V. Schpsw. "Appingedam"—Appingedam (181) 52,63 8,51 3,226 47,86 8,41 3,56 1 dk RW	**M General Cargo** 1 Ho 31,3 ER G.883 B.821 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
7372684 YQCT 304 Df Esd Gc Rdr RT	**CRISANA** **NAVROM** Constantza Romania	**46 889** 30 844 86 093	✠Classed LR until 3/12/76 RNR	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2369) 242,12(BB) 40,06 13,612 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
5320077 3EDF Df Esd Gc Rdr RT	**CRISANTHI I** ex Senegal-80 ex Senegalkust-71 ex Van Spilbergen-56 **Brenda Shipping Corp.** Panama Panama	**4 609** 2 497 4 916	BV	**1953** C. v.d. Giessen—Krimpen a/d Ijssel (765) 112,45 16,36 6,484 16,31 P 29,0 F 12,5 2 dks RW rf 152	**M General Cargo** Ref 6P 3 Ho 23,0 22,4 21,5 ER G.8 090 B.7 710 3 Ha (stl) (each 12,2 × 8,0) ER 12W Der 1(50) 4(10) 6(6) 2(3)	Oil 4SA 6Cy. 720 × 1400 2 212kW (2 965bhp) N.V. Werkspoor Amsterdam Gen 3 × 150kW 220V d.c. 2 × 32kW 127/220V 50Hz a.c. Fuel 473,5t (d.o.) 13,5kn
7386116 EGST Df Esd Rdr RT	**CRISFER** **Magin Ferrer Trave** Cadiz Spain	**251** 60 240	✠**100A-** trawler ✠**LMC** SS 9/80 EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-4 Ast. Zamacona S.A.—Bilbao (104) 34,96 8,39 3,887 28,99 8,31 4,20 F 13,8 1 dk rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
6610687 ICIZ 3523 Df Esd Gc Pfd Rdr RT	**CRISPI** ex Wisconsin-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 759	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** SS 9/76 EL bt $2\frac{1}{16}$"SQ FN 3793 RI	**1966**-11 Helsingor Skibsv. og Maskinbyg.—Helsingor (377) 141,10 18,80 7,316 127,51 18,75 11,00 Ba 30,2 F 11,0 1 dk & S dk, 3rd dk in No. 4 hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** Ref In.2 301 OSD	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c.
5166615 WA6377 243911 Df Gc Rdr RT	**CRISPIN OGLEBAY** ex J. H. Hillman Jr.-74 **Oglebay Norton Co.** Wilmington, De United States of America	**8 422** 6 157 16 621	AB	**1943** Great Lakes Eng. Works—Ashtabula, Oh (524) *184,04* 18,34 7,313 184,11 18,29 10,67 F 15,6 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 16 Ha (stl) ER	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ashtabula, Oh Gen 3 × 600kW 2 × 100kW 1 × 60kW Fuel 335,5t (o.f.)
5378830 SFIC 9116 Df Esd Rdr RTm	**CRISSON** ex Ran-77 ex Veronica-75 ex Racken-59 **P/R Crisson** Ralf I. A. Johansson Goteborg Sweden	**456** 253 584	BV	**1949** Karlstads Varv A/B—Karlstad (126) 47,38 8,18 3,531 43,26 8,13 3,69 P 13,2 RQD 17,4 F 4,9 1 dk	**M General Cargo** 1 Ho 27,5 ER G.857 B.799 2 Ha (8,0 × 3,9) (11,4 × 5,0) ER 3W Der 1(5) 1(3) 1(1,5)	Oil 2SA 7Cy. 235 × 420 339kW (455bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 220kW Fuel 36,5t (d.o.)-1,5pd 10,5kn
7647455 IQEC 696	**CRISTIANA** **Montaggi Materiali Tubolari S.p.A.** Ancona Italy	**167** 36 —	RI	**1975** C. N. Tecnomatic—Ancona 27,16 7,32 3,425 25,73 7,21 4,30 1 dk	**M Tug**	Oil 4SA 12Cy. 248 × 267 E made54 Paxman Mirrless Blackstone Ltd. Stockport

5064051 ILEF 259	**CRISTINA ALBANO SECONDA** ex Carlo Eugenio-63 ex Angela Maria **Francesco Risso** Viareggio Italy	**217** 133 —	(RI)	**1946** Cant. Vittoria—Chioggia 34,47 7,22 31,32 7,04 3,36 1 dk	**Wood M General Cargo** 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genov 7k
6905367 ICEC 709 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTINA MONTANARI** ex Hoegh Scout-74 Launched as Rita **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**2 998** 1 669 3 279	NV RI	**1968** Kristiansands M/V A/S—Kristiansand (211) 102,01 14,46 6,058 93,99 14,41 7,12 P 28,1 B 12,8 F 15,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 6 Ta (stl) ER L.(gas) 3 636 Der 2(2)	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthu Gen 2 × 232kW 440V 60Hz a.c. Controllable pitch propeller Fuel 330,0t (hvf)-9,5pd 13,5k
5082223 IJVR 3311 RT	**CRISTINA PRIMA** **Soc. Armamento 'Cristina Prima'** Genova Italy	**488** 256 727	RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Venezia (162) 54,16 9,05 3,125 52,00 9,00 3,41 1 dk RW	**M Tanker** 6 Ta ER 1 Ho	Oil 2SA 7Cy. 260 × 450 392kW (525bhp) S.A. Fiat S.G.M. Turin
6618500 EFIR 2366 Df Esd Rdr	**CRISTO DE CANDAS** **Jose Patino Sanchez** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (4) 28,38 6,71 3,099 24,49 6,61 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinoi 11,5k
6708707 EFLG 8674 Df Esd RT	**CRISTO DE LA VICTORIA** **Angel Molares Vazquez y otros** Vigo Spain	**182** 89 —		**1967** Const. Nav. Santodomingo—Vigo (346) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koel 11k
6609614 LW3712 Df Esd Rdr RTm	**CRISTO REDENTOR** **E. Barbeito y Compania** Mar del Plata Argentina	**164** 117 —		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (117) 32,01 7,32 3,252 28,20 7,01 3,87 1 dk	**M Fishing** Side Trawler 2 Ho ER 2 Ha (each 1,2 × 1,2) ER 3W Der 1(4) 2(1)	Oil 4SA 8Cy. 175 × 220 321kW (430bhp) MA Industrias Argentinas M.A.N. S.A.I.C. Buenos Aire Fuel 58,0t (d.o.) 10,5k
5082259 WCOQ 238789 Df Esd Gc Pfd Rdr RT	**CRISTOBAL** **Panama Canal Co.** New Orleans, La United States of America	**10 241** 5 369 6 921	AB	**1939** Bethlehem Steel Co.—Quincy, Ma (1469) 150,43 19,54 8,014 143,72 19,51 14,25 5 dks R rf 305	**TS Passenger/General Cargo** Ref 216bth P 7 Ho B.8 359 In.2 125 5 Ha 13W Der 1(30) 9(5)	4 S Turb dr geared to 2 sc. shafts 6 838kW (9 166shp) Bethlehem Steel Co. Quincy, M Fuel 1 199,0t (o.f.) 17,5k
7900431 3ETT 8337-P EXT-1 Df Esd Gc Pfd Rdr RT	**CRISTOBAL** Launched as Hai Wang No. 21 **MTG Marine Inc.** Panama Panama	**441** 227 551	NK	**1979** Kanasashi Zosensho—Toyohashi (1290) 55,94 3,501 49,51 8,51 4,07 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 280 × 480 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob 11,5k
7101451 WH3721 505637	**CRISTOBAL** **Cristobal Inc.** New Orleans, La United States of America	**148** 100 —		**1966** Main Iron Works Inc.—Houma, La *28,66* 9,15 2,90	**TM Supply Ship** Deck Cargo	2 Oil 791kW (1 060bhp) .... Fuel (d.o.)
7510810 XCZC RT	**CRISTOBAL COLON** ex Colombo-70 **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Tampico Mexico	**1 193** 482 1 030	(BV)	**1953** N.V. Werf "Gusto"—Schiedam *68,77* 11,64 5,59 1 dk R	**TM Dredger/Sand Carrier** Trailing Cutter Suction Single centre arm Hopper 625 1 sandpump 224kW (300bhp)	2 Oil 4SA each 7Cy. 285 × 420 940kW (1 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 10k
6520612 Df Esd Pfd RTm	**CRISTOBAL COLON** **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**197** 84 —		**1965** Ast. Construcciones S.A.—Vigo (53) 28,02 7,07 25,51 7,00 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha	Oil 4SA 6Cy. 250 × 350 463kW (620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 10k
6921529 JPKU 104603 Gc Pfd Rdr RT	**CRISTOBAL MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**6 881** 3 655 11 496	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (992) 154,03(BB) 22,03 8,052 142,50 22,00 12,81 F 23,2 2 dks, pt 3rd dk	**M General Cargo** Mchy.aft 5 Ho G.21 013 B.19 386 TEU 150 C.Ho 150/20' 5 Ha (stl) (7,1 × 6,2) (12,0 × 7,0) (23,1 16,8 × 8,6) (9,6 × 7,0) Cr 3(10) Der 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 300kW 450V a.c. Fuel 1 396,0t-34,0pd 17,5k
5082285 Df Esd Gc Pfd Rdr RTm/h/v	**CRISTOFORO COLOMBO** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**29 429** 15 694 8 276	**✠100A1** SS 7/75 Orinoco River service at Puerto Ordaz **✠LMC** **✠Lloyd's RMC** EL (tt) 3"SQ FN 8142 AB (RI) **DELETE CLASS**	**1954**-7 S.A. Ansaldo—Genova (1478) 213,60(BB) 27,41 9,240 190,99 27,36 15,27 B & F 186,0 3 dks, 4th & 5th dks clear of mchy. space RW rf nil conv Passenger/General Cargo 77 10BH WB3274t incl. Tunnel tanks 385t DTf234t	**TS Accommodation Ship** Ref 1161bth P Topside special quality steel 4 Ho 12,5 11,5 16,9 16,9 B.3 679 In.785 4 Ha (stl) (5,0 7,7 4,0 4,0 × 5,0) 12W Cr 4(2) Der 1(29,5) 2(10) 2(5) 4(3)	6 S Turb with HP turb dr geared IP & LP geared 37 300kW (50 000shp) S.A. Ansaldo Genov 4 WTB 4,51N/mm² (654lbf/in²) Spt 4,37N/mm² (633lbf/in²) 2 WTAuxB 0,98N/mm² (142lbf/in²) (hs6995.8) Gen 4 × 1250kW 450V 60Hz a.c. Fuel 1 040,5t (o.f.) 23k

7932733	**CRISUL ALB**	**3 163**		**1979** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
YQJA		1 386		(235)	Fish-factory Stern Trawler Ref	2 894kW (3 880bhp) MAN
	Ministerul Industriei Alimentare	2 119	RNR (Class cont.)	101,45(BB) 15,24 5,601	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	**(Intreprinderea de Pescuit**			91,80 15,21 9,71	2 Ho	Gen 2 × 560kW 400V 50Hz a.c.
Gc Pfd	**Oceanic)**			2 dks	In.1 820	Fuel 1 219,0t (hvf) 14,5kn
Rdr RT	NAVROM Tulcea				2 Ha (each 2,2 × 2,2)	
	Tulcea Romania				6W Der 2(5) 4(3)	

6812950	**CRIZETA**	**399**		**1968** Schiffs. Oberwinter—Oberwinter	**M General Cargo**	Oil 2SA 9Cy. 260 × 400
IMGY	ex Berc Maris-77	207		(202)	2P	671kW (900bhp)
30	ex Merc Maris-75	1 053	RI (BV)	59,34 10,67 3,683	Side doors	Alpha-Diesel A/S Frederikshavn
Df Esd	**Manlio Pagan**			53,01 10,65 5,82	2 Ho 24,5 12,5 ER	Gen 1 × 45kW 220V 50Hz a.c.
Pfd Rdr	Chioggia Italy			2 dks	G.1 995 B.1 883	Controllable pitch propeller
RTh					2 Ha (stl) (15,0 10,2 × 6,4) ER	Fuel 61,0t (d.o.)-3,0pd 12kn
					3W Der 3(5)	

5082297	**CRNA GORA**	T.Mk	✠**100A1** SS 6/78	**1951**-5 Nederlandsche Dok &	**M General Cargo**	Oil 2DA 6Cy. 720 × 1200
YTTF		**5 523**	with freeboard	Scheepsbouw Mij. V.O.F.—Amsterdam		4 849kW (6 500bhp)
	JUGOLINIJA (Osnovna	2 975	Tunnel side tanks oil FP	(427)	6 Ho	Nederlandsche Dok Maats. Amsterdam
Df Esd	**Organizacija Udruzenog**	9 388	above 65,5°C. or veg. oil	140,93 18,01 7,925	G.17 463 B.14 975	db 0,69N/mm^2 (100lbf/in^2)
Rdr RT	**Rada-Istok)**		✠**LMC**	132,59 17,91 12,04	6 Ha (10,6 10,6 4,9 7,0 9,2 3,5 ×	e(ex.g) 0,69N/mm^2 (100lbf/in^2)
	Rijeka Yugoslavia		EL c† ptSQ	P 13,5 B 13,8 2 dks, 3rd dk in Nos. 1, 2	6,1)	Gen 3 × 180kW 220V d.c.
			FN 3971	& 3 holds	16W Der 1(30) 16(5)	Fuel 1 209,0t 16,25kn
			JR	RW		
				Coll BH to U dk 7 to 2nd dk WB3703t incl.		
				Tunnel tanks 322t DTa605t DTm1178t		

DELETE CLASS

5082302	**CROAS MEN**	**124**		**1959** Ch. de l'Adour—Anglet	**M Fishing**	Oil 2SA 6Cy. 230 × 400
TOSY		54		*25,52* 6,91	Side Trawler	313kW (420bhp)
8170	**Robert Le Fourn**	—	(BV)	... ...		Alpha-Diesel A/S Frederikshavn
Df Esd	Guilvinec France			1 dk		Fuel 46,5t (d.o.) 11kn
RTm					2 Ha (each 0,9 × 0,9)	
					1W Der 1(3)	

5423635	**CROCE DEL SUD**	**1 061**		**1964** Cant. Nav. Cassaro—Messina (119)	**M Tanker**	Oil 4SA 7Cy. 300 × 450
ILVI		559		81,34 11,23 3,887	Chemical	623kW (835bhp)
605	**Elbana di Navigazione**	1 659	RI	75,82 11,18 4,50	14 Ta ER	Masch. Augsburg-Nuernberg (MAN)
Pfd RT	Palermo Italy			1 dk	L.(oil) 2 315 HeCls. C	Augsburg
				len 70		Fuel 56,0t (d.o.)-3,0pd 10,5kn

7412563	**CROCUS**	**5 595**		**1975** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
A8PV		3 975		(847)		4 476kW (6 000bhp) MAN
5173	**Charters Maritime Corp.**	10 190	NK	120,94 19,23 7,900		Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Monrovia Liberia			111,49 19,18 10,24	G.12 344 B.12 054	Fuel 1 059,5t-18,0pd 16,75kn
Gc Pfd				P 22,0 F 11,6 1 dk	2 Ha (34,5 33,0 × 9,7) ER	
Rdr RT					Der 4(20)	

7036838	**CROCUS**	**2 996**		**1970** Imabari Zosen—Imabari (252)	**M General Cargo**	Oil 2SA 6Cy. 420 × 900
H8NR	ex Sanno Maru-80	1 908		101,96 16,31 6,536		2 462kW (3 300bhp) B&W
9234-	**Triscatin Shipping S.A.**	5 826	NK	95,99 16,29 8,16	2 Ho ER	Hitachi Zosen Hiroshima Works, Innoshima
YJ-1	Panama Panama			P 19,9 F 10,4 1 dk	G.7 490 B.7 213	Gen 2 × 132kW 445V a.c.
Df Esd					2 Ha (stl) (27,1 27,8 × 8,3) ER	Fuel 538,5t-13,5pd 12,5kn
Gc Pfd					12W Der 4(15)	
Rdr						

5402851	**CROFTON**	**1 062**	✠**100A1** SS 12/76	**1963**-10 Simons-Lobnitz Ltd.—Renfrew	**TD-E Hopper/Dredger**	2 Oil 4SA each 8Cy. 248 × 267 total
GMDH		444	hopper dredger	(1175)	Trailing Suction Bottom doors	1 420kW (1 904bhp) driving 2 gen. each
305168	**Blyth Harbour Commission**	1 067	for service within 4 miles	59,54 12,81 4,458	Twin side arms Dredging depth 18,0	550kW d.c. connected to 2 elec. motors
Esd Rdr	Blyth United Kingdom		of Blyth, Seaham and	54,87 12,20 5,03	Mchy.aft	each of 511kW (685shp) (CC)
RTm			Amble harbours and	1 dk	2 sandpumps each 298kW (400bhp)	Mirrlees National Ltd. Stockport
			occasional voyages	RW rf nil BK 140 at cr & sides		Gen 2 × 100kW 1 × 35kW 220V d.c.
			between 4 miles seaward	4BH WB82t		Thw. thrust propeller fwd
			limit			Fuel (d.o.) 10,5kn
			✠**LMC**			
			EL m 1$\frac{7}{16}$"SQ			
			FN 945			

5082340	**CROIDTE AN DUIN**	**115**		**1948**-3 Brooke Marine Ltd.—Lowestoft	**Wood Aux M Fishing**	Oil 2SA 4Cy. 267 × 343
	ex Madame Prunier-61	51		27,39 6,23 3,353	Side-fishing Ketch	198kW (265bhp) E made46 fitted48
181489	ex Equity I-53	—	✠Classed LR until 3/53	6,18	1 Ho	Crossley Bros. Ltd. Manchester
Df Esd	ex Madame Prunier-48			1 dk		Fuel 15,0t 9,5kn
Pfd RT	**G. Doyle**				1 Ha (4,2 × 2,1)	
	Newry United Kingdom					

7015224	**CROIX DE LORRAINE**	**423**		**1970** At. & Ch. de la Manche—Dieppe	**M Research/Fishing**	Vee Oil 4SA 12Cy. 250 × 280 reverse
FWIU		148		(1219)	Stern Trawler Ref	reduction geared
217	**Government of The Republic of**	315	(BV)	46,54 9,35 4,801	1 Ho 17,2	1 194kW (1 600bhp)
Df Esd	**France (Territoires d'Outre-**			40,54 9,30 6,35	In.320	Crepelle et Cie. Lille
Rdr RTm	**Mer)**			2 dks	6 Ha (1,6 1,6 1,4 × 1,1) (0,6 × 0,6)	Gen 1 × 250kW 220V d.c. 1 × 100kW
	St. Pierre St. Pierre et			rf 1199 BK 229	(0,9 × 0,9) (0,7 × 0,7)	110V d.c. 2 × 96kW 380V 50Hz a.c.
	Miquelon (French)				2W Der 2(0,5)	Fuel 150,5t (d.o.) 14kn

6621052	**CROIX DU SUD**	**189**		**1966** Cant. Nav. Solimano—Savona (36)	**M Tug**	Oil 4SA 8Cy. 320 × 450
FNSY		75		29,16 7,32 3,585		
	Societe Entrepose G.T.M. pour	—	BV	25,99 7,29 4,50		Kloeckner Humboldt Deutz Koeln
Df Esd	**les Travaux Petroliers**			1 dk		Fuel (d.o.) 11kn
Rdr RT	**Maritimes (E.T.P.M.)**					
	Port aux Francais, Reunion					
	Kerguelen (French)					

5082376	**CROIX SAINTE**	**1 593**	BV (AB)	**1955**-1 Cant. Nav. Giuliano—Trieste (42)	**M Tanker**	Oil 4SA 9Cy. 370 × 560
THID	ex Capo Nero-61	893		76,82 12,07 5,366	Mchy.aft	1 007kW (1 350bhp)
116	ex Gemma Giorgio-61	2 569	✠Classed LR until 1/62	70,01 12,01 5,90		S.A. Ansaldo Genova
Df Esd	**Fouquet-Sacop Maritime**			RQD 18,0 Trunk 37,2 F 11,0 1 dk		Fuel 97,5t (d.o.) 12kn
Rdr RT	Martigues France			RW		

7342835 GUBJ 363482 Df Esd Gc Pfd Rdr RTm/h	**CROMARTY SHORE** **Offshore Marine Ltd.** London United Kingdom	**971** 357 1 004	**✠100A1** SS 12/79 Ice Class 3 **✠LMC** EL N $1\frac{5}{16}$"U2 FN 965	**1974**-10 Richards (Shipbuilders) Ltd. —Lowestoft (518) 59,67 13,06 4,465 53,19 12,81 5,34 F 21,7 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,7 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 155,0t (d.o.)-12,0pd 14,5kn
7002617 GNOZ 303234 Esd Pfd Rdr RT	**CROMDALE** **Bruce's Stores (Aberdeen) Ltd. & George Mair** Aberdeen United Kingdom	**119** 55 —	**✠100A1** SS 3/79 trawler **✠LMC** EL (a) e FN 225	**1969**-12 J. Lewis & Sons Ltd.—Aberdeen (365) 6,35 23,65 6,25 3,28 1 dk RW BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared 369kW (495bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 10kW 220V d.c. 10,25kn
6604377 Rdr RT	**CRONUS** ex Esan Maru-79 ex Yusan Maru No. 6 ex Koshun Maru **China Sea Maritime Corp.** Philippines	**1 171** 597 1 921		**1965** Hashihama Zosen—Imabari (185) 69,80 10,52 5,004 63,99 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 287	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. 12kn
5082388 SYMO 1633	**CRONUS** **Hellenic Shipyards Co. Ltd.** Piraeus Greece	**218** 17 —	**✠100A1** SS 8/80 tug **✠LMC** EL (c) FN 361	**1960**-2 Noord Nederlandse Scheepswerven N.V.—Groningen (306) 31,93 8,72 3,760 29,01 8,21 4,22 rf 991 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 300 × 450 with flexible coupling & sr reverse gear Masch. Augsburg-Nuernberg (MAN) Augsburg
5082390 183501	**CROP** **Peter Millward Herbert** Herb Ship Ltd. Cowes United Kingdom	**133** 90 —		**1950** J. Bolson & Son Ltd.—Poole 24,64 5,97 5,92 1 dk R	**TM General Cargo** 1 Ho 14,9 ER 1 Ha (stl) (13,1 × 4,5) ER 1W Der 1(1,5)	2 Oil each 3Cy. 150 × 230 98kW (132bhp) Kelvin Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
6606313 EEUS 8621 Df Esd RT	**CROQUE** **Francisco Veiga e Hijos S.L.** Vigo Spain	**121** 59 —		**1966** Ast. Santodomingo—Vigo (340) 25,51 6,28 3,099 21,67 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9kn
7128318 GPUE 357416 Df Esd Rdr RTm	**CROSBY** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**272** — 199	**✠100A1** SS 8/80 tug U.K., Eire & between River Elbe & Brest **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 401	**1972**-3 R. Dunston (Hessle) Ltd.—Hessle (S882) 32,64 9,40 4,115 28,96 8,95 4,88 RAD 1,0 RFD 12,8 1 dk rf 686 BK 152 3BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 34kW 1 × 15kW 440V 50Hz a.c. Fuel 73,0t (d.o.) 13kn
6906191 337784 Esd Rdr RTv	**CROSSNESS** **Port of London Authority** London United Kingdom	**268** 83 —	**✠A1** SS 2/78 Thames estuary service **✠LMC** EL (E) $1\frac{13}{16}$"SQ FN 383	**1969**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1371) 38,84 8,56 2,286 32,16 8,54 3,36 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared 388kW (520bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7375844 A8IW 4990 Df Esd Gc Pfd Rdr RTv	**CROTON** **Cia. Maritima de Granate S.A.** Monrovia Liberia	**7 557** 5 303 11 845	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(50) 14(10)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 1 134,0t (hvf)-28,5pd 14,5kn
5198199 HPDF 8016-PEXT Df Esd Gc Rdr	**CROWN ACE** ex Jinyo Maru-79 ex Kuroshio Maru No. 25 **Odajima Kaiun K.K.** Panama	**493** 356 550		**1956** Miho Zosensho K.K.—Shimizu (207) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe
7518331 H8EZ 9771-79 Df Esd Gc Pfd Rdr RT	**CROWN AZALEA** ex Seibun Maru-79 **Temate (Panama) S.A.** Panama Panama	**17 850** 11 021 30 253	NK	**1976** Imabari Zosen—Marugame (1032) 175,11(BB) 26,07 10,402 165,00 26,01 14,51 P 29,6 F 13,2 1 dk	**M Bulk Carrier** G.37 431 B.35 924 5 Ha (stl) (10,3 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. 14,5kn
7600940 HPJL 7569-77 Df Esd Gc Pfd Rdr RT	**CROWN CHERRY** **Kingfisher Shipping Co. S.A.** Panama Panama	**11 730** 8 121 19 425	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (943) 154,01(BB) 12,001 145,01 22,86 13,52 2 dks	**M General Cargo** G.26 477 B.24 824 5 Ha (stl) (9,6 × 7,7) (12,8 × 6,4) (12,8 × 7,7) (19,2 19,2 × 8,0) ER Cr 2(16) 2(15) 1(10)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15,5kn
7377440 A8YU 5407 Df Esd Gc Pfd Rdr RT	**CROWN HOPE** **Halcon Shipping Co. Ltd.** Monrovia Liberia	**21 691** 14 446 37 439	NK	**1975** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (243) 184,51 28,43 11,075 176,00 28,40 14,58 P 39,7 F 16,8 1 dk	**M Tanker** 15 Ta ER L.(oil) 48 797 HeCls. C	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V 60Hz a.c. Fuel 1 987,5t (hvf)-40,0pd 15,25kn

7715446 GYAW 379884 Df Esd Gc Pfd Rdr RT	**CROWN PRINCE** **Prince Line Ltd.** Shaw Savill & Albion Co. Ltd. London United Kingdom	**1 599** 1 081 4 150	✠**100A1** container ship ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2364	**1979**-3 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (104) 104,20(BB) 16,54 5,689 96,02 16,51 8,11 P 18,6 F 11,0 1 dk rf 102 5BH WB2247T incl. DTf76T & STs in holds 1059T	**M Container Ship** Fixed-guides 2 Ho 26,9 40,1 ER G.6 934 B.6 699 TEU 288 C. Ho 132/20' C. Dk 156/20' 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 4 103kW (5 500bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.) 423,5t (hvf) 15kn
6610950 WU5104 296705	**CROWN ROYAL** ex Homarus III ex Chilmark Sword **Whiskey Fleet Corp.** New Bedford, Ma United States of America	**119** 93 —		**1964** Blount Marine Corp.—Warren, RI *22,47* 6,91 3,41	**M Fishing** Side-fishing	Oil 341kW (457bhp) ....
7023867 344635	**CROWN ZELLERBACH No. 1** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**5 881** 5 878 10 160	✠**100A** SS 1/79 EL (T) FN 3422	**1970**-7 Allied Shipbuilders Ltd. —Vancouver, B.C. (171) 111,33 24,67 5,639 107,91 24,39 7,32 F 7,1 1 dk rf nil 1BH WB9827t	**Log-tipping Pontoon** Deck Cargo	Gen 2 × 40kW 460V 60Hz a.c.
5082479 189998	**CROWN ZELLERBACH No. 5** **Crown Zellerbach Canada Ltd.** Vancouver, B.C. Canada	**2 390** 2 385 4 572	✠**100A** SS 4/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1½"SQ FN 1990	**1957**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (300) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
5082481 189999	**CROWN ZELLERBACH No. 6** **Canadian Tugboat Co. Ltd.** Vancouver, B.C. Canada	**2 390** 2 384 4 572	✠**100A** SS 6/78 coasting service between Cape Spencer & California, including the Queen Charlotte Islands EL (t) 1½"SQ FN 1990	**1957**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (301) 86,98 18,70 3,614 85,35 18,29 5,03 F 10,1 1 dk rf nil 4BH WB1233t	**Log-tipping Pontoon** Deck Cargo	
7207229 355021 Esd Rdr RTv	**CROWTHER** **Queensland Tug Co. Pty. Ltd.** Brisbane, Australia Queensland	**159** 3 143	✠**100A1** CS 4/77 tug ✠**LMC** EL (b) ⅞"U1 FN 272	**1972**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (74) 25,81 8,11 3,455 22,94 7,78 4,07 1 dk rf nil BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 43,5t 11kn
7417238 WYH6 349 570740 Df Esd Gc Pfd Rdr RT	**CROYLE TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (486) 59,14 12,20 4,471 54,77 12,15 5,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 602,5t (d.o.) 14kn
5099795 SGNQ 9570	**CRUDO** ex Ekenas-73 **John Kristensson P/R** Donso Sweden	**168** 80 —		**1955** A/B Asi-Verken—Amal (26) 31,86 5,64 28,12 5,59 2,54 1 dk len 62	**M Tanker** Mchy.aft 7 Ta	Oil 4SA 3Cy. 300 × 410 179kW (240bhp) A/S Volund Kobenhavn Fuel (d.o.)
5076171 GRUC 357497	**CRUISER** ex Clonmel-73 **Cory Ship Towage (Clyde) Ltd.** Glasgow United Kingdom	**207** — —	✠LR class withdrawn-Reported defects 30/5/80	**1959**-4 T. Mitchison Ltd.—Gateshead (88) 32,36 8,51 3,537 29,14 8,08 4,09 rf 483 BK 51	**M Tug** Fire-fighting	Oil 2SA 6Cy. 340 × 570 with flexible coupling & dr geared British Polar Engines Ltd. Glasgow Fuel 30,5t 11kn
7306568 EBXM 1901 Df Esd Rdr RT	**CRUNA** **Jose Deben Sanchez** Gijon Spain	**272** 90 234	BV	**1973** Maritima del Musel S.A.—Gijon (141) 35,26 7,88 30,31 7,75 5,90 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 220 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 11kn
5160881 SV5065 6985 Df Esd Gc Rdr RT	**CRUSADER** ex Marie Louise-78 ex Inga Bastian-74 **Nicolas Corp.** Pentas Shipping Co. S.A. Piraeus Greece	**1 596** 949 2 450	**100A1** SS 5/79 **LMC** EL M pt1$\frac{9}{16}$"SQ FN 1269 (GL)	**1958**-6 Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5272) 79,20 11,87 5,239 72,22 11,80 5,77 P 17,1 F 7,4 1 dk RW rf nil len 59 NS 5BH WB378t	**M General Cargo** Mchy.aft 2 Ho G.3 233 B.3 080 2 Ha (stl) (12,0 23,4 × 6,5) 7W Der 2(3-5) 5(3)	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 1 268kW (1 700bhp) NE 65 Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 70kW 230V d.c. 12kn
7742803 592308	**CRUSADER** **Irving A. Tormala** Juneau, Ak United States of America	**367** 294 —		**1965** ....St. Johns, Nfl *33,53* 8,28 3,46 1 dk	**M Fishing**	Oil 373kW (500bhp) U.S.A.
7367196 WYP4 482 560235 Df Esd Gc Pfd Rdr RT	**CRUSADER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (198) 11,13 5,157 39,20 11,05 5,80 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7042825 WY2337 511237 Esd Pfd Rdr RTv	**CRUSADER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1967** Main Iron Works Inc.—Houma, La (195) 33,74 9,20 4,007 32,42 9,17 4,37 1 dk BK 64	**TM Tug**	2 Oil 2SA each 16Cy. 203 × 254 E made— fitted67 General Motors Corp. Detroit, Mi Gen 2 × 40kW 75V 60Hz a.c. Fuel 135,0t 13kn

7417123 WYT6 704 556972 Esd RT	**CRUSADER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (183) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8026012 GBRP	**CRUSADER POINT** ex Beate-80 **Equipment Leasing Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**5 972** 3 631 7 300	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (489) 121,82 17,63 8,827 113,44 17,61 9,91 1 dk	**M General Cargo** Ref 2 Ho ER 2 Ha (stl) (26,5 33,5 × 12,9) ER	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbau Halberstadt Halberstadt 16kn
6721864 DUHL 212119 RT	**CRUSTACEA** ex YO 197 **Davao Gulf Oil Co. Inc.** Manila Philippines	**598** 320 1 016	AB	**1945** Manitowoc SB. Corp.—Manitowoc, Wi (403) 9,81 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft 8 Ta	Oil 2SA 8Cy. 222 × 267 sr geared 477kW (640bhp) General Motors Corp. Cleveland, Oh Fuel 29,5t (d.o.) 9kn
7534517	**CRUX** ex Ryuei Maru-80 **Cruz del Sur Naviera** Panama Panama	**826** 458 1 687		**1969** Watanabe Zosen K.K.—Hakata (99) 67,01 10,04 4,674 61,40 10,01 5,11 1 dk	**M General Cargo** 1 Ho 1 Ha (34,2 × 5,5) 6W Der 2(7)	Oil 970kW (1 300bhp) Nippon Hatsudoki Japan 11,75kn
7233113 EEYP 1883 Df Esd Gc Pfd Rdr RT	**CRUZ CUARTO** **Celestino de la Cruz S.A.** Gijon Spain	**285** 85 —	**✠100A1** SS 11/80 trawler **✠LMC** EL (e) 1"U2 FN 413	**1972**-12 Maritima del Musel S.A.—Gijon (149) 40,31 7,85 3,703 34,80 7,75 4,12 P 1,9 F 6,4 rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Werkspoor Fabrica de San Carlos S.A. Cadiz Gen 3 × 50kW 110V d.c. 12,5kn
6422482 EEKG 8565 Df Esd RTm	**CRUZ DE ALMENA** **Jose Vilar Fernandez** Vigo Spain	**190** 97 350	BV	**1964** Construcciones Navales P. Freire S.A.—Vigo (29) 31,68 7,07 3,264 27,59 7,00 3,56 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 220 × 280 343kW (460bhp) Kloeckner Humboldt Deutz Koeln Fuel 73,0t (d.o.) 9,5kn
6402846 EDTM 1703 Df Esd RTm	**CRUZ DE ARALAR** **Redes Pesca S.A.** San Sebastian Spain	**432** 230 —	BV	**1963** S.A. Balenciaga—Zumaya 46,33 7,60 4,217 38,36 7,55 4,50 1 dk RW	**M Fishing** Side Trawler 1 Ho 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 201,0t (d.o.) 12kn
5082572 EBVN 137	**CRUZ DE LARUN** **Jose R. Mendieta Iturraran** San Sebastian Spain	**316** 175 410		**1957** Ramon Mendleta—Lequeitio *36,00* 8,31 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. 298kW (400bhp) 10,25kn
5082596 EDNY 8333 Df Esd RTm	**CRUZ DE SAN MARCIAL** **Pedro Otaegui Malcorra** Vigo Spain	**208** 101 —	BV	**1962** Hijos de J. Barreras S.A.—Vigo (1149) 33,28 6,56 3,404 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 74,0t (d.o.) 11,5kn
5109784 ZFTW 343691 Df Esd Gc Rdr RT	**CRUZ DEL SUR** ex Caribbean Tamanaco-80 ex Eva-69 ex Tronstad-62 **Starline Steamship Co.** Georgetown Cayman Islands (British)	**1 316** 709 2 285 **1 961** 1 179 —	NV	**1956** P. Lindenau—Kiel (102) 78,62 12,53 4,973/5,900 73,94 12,50 7,47 1 dk & S dk rf 56	**M General Cargo** OSD/CSD 2 Ho ER G.4 049 B.3 794 4 Ha (each 8,2 × 6,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 65kW 1 × 36kW 220V d.c. Fuel 193,0t 11,5kn
6904650 TE-80295 Df Esd Gc Rdr RT	**CRUZ DEL SUR** **The Food & Agriculture Organisation of the United Nations** Itajai Brazil	**176** 56 234	**✠100A1** SS 2/77 stern trawler **✠LMC** EL (i) $\frac{15}{16}$"U1 FN 316	**1968**-11 Aukra Bruk A/S—Aukra (34) 32,62 7,50 28,50 7,40 3,69 rf 1143 BK 102 4BH WB6t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
6400070 EEBP 1725 Df Esd RTm	**CRUZ PRIMERO** **Celestino de la Cruz S.A.** Pasajes Spain	**179** 109 346	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (71) 34,07 6,20 3,290 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Fuel (d.o.) 10,5kn
6930348 EFBA 1819 Df Esd Gc Pfd Rdr RT	**CRUZ SEXTO** **Celestino de la Cruz S.A.** Gijon Spain	**274** 94 282	**✠100A1** SS 4/78 trawler **✠LMC** EL (e) 1"U1 FN 413	**1969**-11 Maritima del Musel S.A.—Gijon (113) 40,29 7,83 34,80 7,75 4,12 P 1,9 F 5,2 1 dk rf 813 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 50kW 110V d.c. 14,5kn
5082625 EDBJ 1684 Df Esd Pfd RTm	**CRUZ TERCERO** **Celestino de la Cruz S.A.** San Sebastian Spain	**184** 120 —	BV	**1962** Ast. del Abra S.A.—Bilbao (9) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 270 × 500 433kW (580bhp) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
7375325 9VXG 381409 Df Esd Gc Pfd Rdr RTm/h	**CRUZEIRO DO SUL** **Maranave S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Singapore Singapore	**20 879** 13 629 34 156	AB	**1975** Osaka Zosensho—Osaka (357) 185,50(BB) 10,897 174,99 25,99 15,50 1 dk	**M Bulk Carrier** 5 Ho 24,7 31,9 16,1 33,6 25,6 ER G.16 294 B.14 606 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 367,5t (hvf) 15,25kn

7304637	**CRVENA ZVIJEZDA** ex Zdrijac-75 ex D5-71 **Tehnomont OOUR Brodogradnja** Pula Yugoslavia	**218** 114 109		**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split Rebuilt**1975** Brodogradiliste "Crvena Zvezda"—Pula *49,81* 9,02 1,626 47,99 6,51 2,70 1 dk	**TrM General Cargo** Mchy.aft Cr 1(3)	3 Oil 2SA each 6Cy. 108 × 127 504kW (675bhp) Gray Marine Engine Co. Detroit, Mi Gen 3 × 1kW 24V d.c.
5053923 IMCC 717 Esd Pfd Rdr RTm/v	**CRYOMAR** ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 **Cryomar Compagnia di Navigazione S.p.A.** Palermo Italy	**962** 473 679	RI ✠Classed LR until 1/72	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (stl) ER L.(gas) 757	Oil 2SA 6Cy. 340 × 570 910kW (1 220bhp) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.) 12,25kn
7012260 FNBA 7728 Df Esd Gc Pfd Rdr RTv	**CRYOS** **Government of The Republic of France (Centre National pour l'Exploitation des Oceans) (CNEXO)** Brest France	**598** 164 —	BV	**1970** At. & Ch. C. Auroux—Arcachon (290) 48,70 10,01 4,014 41,48 9,99 9,00 2 dks	**M Research/Fishing** Stern Trawler Ice strengthened 3 Ho In.372	2 Oil 4SA each 6Cy. 315 × 480 geared to sc. shaft 1 029kW (1 380bhp) Moteurs Duvant Valenciennes Gen 1 × 264kW 1 × 176kW 1 × 69kW Controllable pitch propeller Fuel 142,0t (d.o.) 11kn
5161794 SYGI 5924 Df Esd RT	**CRYSOULA P** ex Transworld Navigator-79 ex Anastasia E.-75 ex Insco Jem-71 **Samos Naviera S.A.** Piraeus Greece	**2 361** 1 574 3 404	NV	**1957** Norderwerft Koser & Meyer —Hamburg (823) 95,41 12,86 6,027 85,63 12,81 7,60 P 17,7 B 10,1 F 10,1 2 dks RW rf 76	**M General Cargo** CSD 2 Ho ER G.4 981 B.4 593 4 Ha (stl) (each 9,7 × 5,4) ER 8W Der 1(25) 2(10) 6(5)	Oil 4SA 10Cy. 385 × 580 1 343kW (1 800bhp) Maschinenbau Kiel A.G. Kiel Fuel 198,0t 12,5kn
5344906 H3MR 6456-P EXT-1 Df Esd Gc Rdr RTv	**CRYSTAL** ex Sealord II-79 ex Stamoleon-74 ex Navishipper-73 ex Northern Venture-71 ex Sunheim-70 **Fersalina S.A.** Panama Panama	**9 998** 4 646 15 495	AB (NV)	**1958** J. L. Thompson & Sons Ltd.—North Sands, Sunderland (687) 148,72 18,98 9,373 139,60 18,90 12,81 P 31,4 RFD 22,3 1 dk RW rf 89	**M General Cargo** 5 Ho ER G.17 438 B.17 056 5 Ha (stl) (14,6 12,8 12,8 14,6 12,8 × 9,1) ER 4W Der 3(4) 2(1)	Oil 2SA 4Cy. 700 × 2320 3 655kW (4 900bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend Gen 3 × 150kW 220V d.c. Fuel 1 369,5t (d.o.) 13kn
7933799	**CRYSTAL ANN** **John W. Vona** United States of America	**130** — —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al ... ... 27,44 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7326867 3FTA 5806-P EXT-2 Df Esd Gc Pfd Rdr RT	**CRYSTAL CHERRY** **Minerva Navigation Inc.** Panama Panama	**18 188** 12 404 29 680	NK	**1973** Usuki Tekkosho—Saiki (1162) 179,86 26,85 9,907 170,03 26,80 14,00 F 12,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 187 HeCls. B	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 166,0t (d.o.) 2 090,5t (hvf)-35,5pd 15,5kn
6614059 6NEW BF38078 Df Esd Gc Pfd Rdr RT	**CRYSTAL DAHLIA** ex Shinsei Maru-72 **Nam Yang Sa Co. Ltd.** Busan South Korea	**1 903** 949 2 118	KR (NK)	**1966** Usuki Tekkosho—Saiki (1053) 81,77 13,01 5,309 75,44 12,98 6,51 P 4,6 F 47,9 1 dk	**M Fishing** Stern Trawler 3 Ho ER 2 Ha (2,4 × 2,9) (2,4 × 4,5) ER Der 2(3) 2(2)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 014kW (2 700bhp) Kawasaki Dockyard Co. Ltd. Akashi Fuel 746,0t 12,5kn
7933488	**CRYSTAL GALE** **Dr. Sessions Jr.** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (5) ... ... 25,33 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. U.S.A.
5328689 HO-6122 Esd	**CRYSTAL ISLAND** ex Despina T-80 ex Similarity-75 **Crystal Island Shipping Co. S.A.** Panama Panama	**1 575** 714 1 880	✠Classed LR until 19/2/76	**1951**-11 Grangemouth Dockyard Co. Ltd. —Grangemouth (496) 73,44 11,59 4,788 68,69 11,54 4,88 P 17,4 RQD 33,3 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 718 B.2 549	Oil 2SA 4Cy. 405 × 650 597kW (800bhp) J. I. Thornycroft & Co. Ltd. Southampton Fuel 70,0t 10,5kn
5082716 GHXM 303285 Df Esd Gc Pfd Rdr RT	**CRYSTAL PALACE** **Colne Fishing Co. Ltd.** Sir John D. Marsden, Bt. Lowestoft United Kingdom	**441** 147 —	✠**100A1** SS 11/75 trawler ✠**LMC** EL (g) q FN 539	**1962**-1 Goole SB. & Repairing Co. Ltd. —Goole (529) *42,65* 8,64 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 4BH WB19t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stkpt
7310014 3FHK 3374-73 Df Esd Gc Pfd Rdr RT	**CRYSTAL REED** **Crystal Magnolia Inc.** Panama Panama	**11 527** 7 546 17 918	NK	**1973** Kanasashi Zosensho—Shimizu (1055) 155,05(BB) 22,84 9,221 144,99 22,80 12,65 P 29,3 F 13,5 1 dk	**M Bulk Carrier** Mchy.aft G.22 326 B.21 473 4 Ha (17,9 18,7 18,7 19,5 × 10,5) Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 599,5t-35,5pd 14,75kn
7315210 Esd Rdr RT	**CRYSTAL SEA II** **James Manson** United Kingdom	**146** 60 —		**1973** Scheepswerf De Amstel—Ouderkerk (343) ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 560kW (750bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
7701378 D5TG 6622 Df Esd Gc Pfd Rdr RT	**CRYSTAL STAR** **Vivid Transport Inc.** Monrovia Liberia	**11 889** 8 157 19 610	NK	**1979** Kyokuyo Zosen Tekko K.K. —Shimonoseki (295) 158,53(BB) 22,43 9,519 148,01 22,22 13,31 P - F - 1 dk	**M Bulk Carrier** G.25 040 B.23 452 4 Ha (stl) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 720kW a.c. 14,5kn

6913041 3ERO Df Esd Gc Rdr RT	**CRYSTAL STAR** ex Shun Hing-72 **Star Lines (Liberia) Corp.** Panama Panama	**3 046** 1 804 5 100	BV	**1969** Ujina Zosensho—Hiroshima (491) 99,40 15,24 6,357 92,00 15,19 7,62 P 21,1 RQD 17,1 B 5,2 F 10,1 1 dk	**M General Cargo** 2 Ho 31,5 33,1 ER G.6 376 B.6 036 2 Ha (stl) (24,0 24,0 × 7,1) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Kc Gen 2 × 100kW 440V 60Hz a.c. Fuel 408,5t (hvf) 12,75
6802101 Rdr RT	**CRYSTAL VICTORY** ex Propane Maru No. 8-80 ex Propane Maru No. 3-79 Panama Panama	**853** 485 731	NK	**1967** Taguma Zosen—Innoshima (57) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 070	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tol Gen 2 × 60kW 440V a.c. Fuel 38,5t-3,0pd 10
7629154 374341 Esd Rdr RT	**CRYSTAL VOYAGER** **Maximus No. III Pty. Ltd.** Australia	**231** 157 125	AB	**1976** Nowra Engineering Pty. Ltd.—Nowra, N.S.W. (1) 24,69 23,22 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) H. Callesen & Co. Aaben 11
6907365 332538	**CRYSTAL WATERS** **V. T. Pinder** Nassau Bahamas	**149** 94 —		**1968** Benny Sawyer—Cherokee Sound, Gt. Abaco Id. *28,05* 6,71 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 146 × 203 328kW (440bhp) Caterpillar Tractor Co. Peoria, Illin 12
5278767 321849 Df Esd Pfd Rdr RTm	**CRYSTAL I** ex Ughelli-75 ex Pinta-71 **Z. M. Abule** Riverway Enterprises Ltd. Lagos Nigeria	**858** 371 830		**1950** Ch. & At. Aug. Normand—Le Havre (CT801) 63,51 9,30 4,141 9,25 5,59 P 23,8 F 7,7 1 dk RW	**M General Cargo** Ref. 4 Ho 5,3 6,1 9,1 9,6 ER G.353 B.219 In.903 2 Ha (stl) (4,8 × 3,9) (11,1 × 4,5) ER 6W Der 6(4,75)	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) E made49 fitted59 Werkspoor N.V. A Gen 2 × 60kW 220V d.c. Directional propeller Fuel 60,0t (d.o.) 10
7909372 Esd RT	**CSF - 20** **Continental Seafoods Inc.** United States of America	**110** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai 22,03 2,601 6,01 3,36 1 dk	**M Fishing** Side Trawler Ref In.76	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
7042980 5MLZ 3694 Esd RT	**CSF 7** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
7043001 5MMM 3696 Esd RT	**CSF 9** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,66 3,28 1 dk	**M Fishing** Side Trawler Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
7641449 5MMN 3697 Esd RT	**CSF 10** **Continental Seafoods Inc.** Monrovia Liberia	**112** 76 —		**1969** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 19,82 6,63 3,26 1 dk	**M Fishing** Side-fishing Ref	Oil 250kW (335bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
7323853 WZH9 602 541974	**CSI 1** **Completion Services Inc.** Houma, La United States of America	**138** 94 —		**1972** D.H. & D. Ironworks Inc.—Larose, La *22,07* 7,93 — 7,88 1,88 1 dk	**M Supply Launch**	Oil 597kW (800bhp) .... Fuel (d.o.)
7804845 10241	**CSI-1 SADAF** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 102	**✠A1** inland waterways barge Propylene Glycol SG up to 1.12 EL 40,0/19,0U1 FN 360	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB-500-2) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7804833 10239	**CSI-2 FANOUS** **Dow Chemicals (Iran)** Khorramshahr Iran	**257** 236 101	**✠A1** inland waterways barge Perchloroethylene (partial filling) and ethylene glycol SG up to 1.12 EL 40,0/19,0U1 FN 360	**1978**-12 Shenaveh Marine Construction —Khorramshar (CHB500-1) 30,03 9,05 30,00 9,01 3,00 1 dk rf nil 4BH WB35T	**Tank Barge** Chemical	Gen 1 × 5kW 380/220V 50Hz a.c.
7509330 HAAC Df Esd Gc Rdr RT	**CSOKONAI** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	T.Mk **5 346** 2 708 8 499 **8 149** 4 465 11 829	PR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B474/01) 145,37 18,85 —/9,081 135,79 11,71 2 dks	**M General Cargo** Ref Ice strengthened In.1 366	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) H. Cegielski Sub Pozn Gen 3 × 504kW 400V a.c. 18.5
7915840 EINQ Rdr RT	**CU NA MARA** **Midland Montague Leasing (U.K.) Ltd.** Dublin Irish Republic	**329** 224 —		**1980** Boeing Marine Systems—Seattle, Wa (0015) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 257dk P Mchy.aft	2 Gas Turb 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianap Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43

6708551 XCCT Df Esd Gc Rdr	**CUAUHTEMOC** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**10 086** 5 725 17 482	**✠100A1** SS 2/76 oil tanker **✠LMC** EL et 2¼"SQ FN 4549	**1967**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1955) 144,79(BB) 21,34 9,322 137,47 21,30 11,79 P 37,2 F 20,8 1 dk rf nil 13BH WB562t	**M Tanker** Mchy.aft 24 Ta L.(oil) 19 644	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,62N/mm² (234lbf/in²) Gen 2 × 370kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 601,5t (hvf)
7208338 Df Esd Gc Pfd Rdr RT	**CUAUHTEMOC** **Atun Mexicanos S.C.L.** Ensenada Mexico	**771** 393 —	(AB)	**1972** Maritima del Musel S.A.—Gijon (147) 52,02 11,33 5,195 45,01 11,29 7,70 1 dk BK 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 280kW 1 × 104kW
5082766 CLCU Df Esd Gc Rdr RT	**CUBA** ex Artsyz-62 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**3 359** 1 550 4 511		**1961** Rauma-Repola Oy—Rauma/Raumo (121) 105,11 14,81 6,224 96,93 14,76 7,01 1 dk	**M Tanker** 1 Ho 12 Ta ER L.(oil) 5 286 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13,5kn
5082780 WSJZ 246102 Df Esd Gc	**CUBA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 621 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V530) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
5082792 HOBB 269-67 Df Esd Gc RT	**CUBAHAMA** **Augusta Shipping Corp.** Panama Panama	**1 459** 846 —	✠Classed LR until 3/54	**1938**-8 Henry Robb Ltd.—Leith 81,36 11,99 4,090 76,21 11,59 5,77 Ba 15,0 B 8,3 F 12,8 1 dk & S dk R rf 102	**TM General Cargo** OSD Ref. 2 Ho ER B.340 In.2 152 3 Ha ER 6W	2 Oil 2SA each 7Cy. 340 × 570 1 671kW (2 240bhp) British Auxiliaries Ltd. Glasgow Fuel 162,5t 13kn
7369663 Df Esd Gc Rdr RT	**CUBANACAN** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**814** 427 899		**1975** Ast. Picsa S.A.—Callao (389) 51,49 11,03 46,92 10,65 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 9Cy. 1 425kW (1 910bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7825849 Esd RT	**CUBAYA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (425) 21,72 6,91 19,54 6,71 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illinois
6606961 COLJ Df Esd Gc Rdr RTm	**CUBERA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (152) 55,25 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side Trawler Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,6) ER 4W Der 4(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) MAN Cia Euskalduna S.A. Bilbao Fuel (d.o.) 15kn
8008163	**CUDAREBO** **Bestuurscollege van het Ellandgebled Aruba** Aruba Netherlands Antilles	**161** — —	**100A1** Class Contemplated FN 285	**1980** Scheepswerf Ton Bodewes B.V. —Franeker (F76) 26,19 3,444 23,65 7,82 4,07 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A.
7326075 EETU 2286 Df Esd Rdr RT	**CUDILLERO** **Norpesca S.A.** San Sebastian Spain	**363** 157 335	GL	**1973** Ast. del Cadagua—Bilbao (87) 43,44 9,02 3,887 37,67 9,00 4,09 2 dks	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 220 1 470kW (1 970bhp) E made73 fitted— Soc. Alsacienne de Const. Mec. Mulhouse Gen 1 × 524kW 380/220V a.c. 13,25kn
7103007 YQAS 267 Df Esd Gc Pfd Rdr RT	**CUGIR** **NAVROM** Constantza Romania	**9 557** 2 971 12 500	RNR	**1971** Santierul Naval Galatz—Galatz 148,72 19,77 7,930 140,75 19,72 10,72 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 15,1 ER G.7 773 5 Ha (stl) (each 15,2 × 10,0) ER	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 786,0t (hvf) 12,5kn
6414150 315818 RTh	**CULPEPPER** **Government of Barbados (Port Department)** Bridgetown Barbados	**149** 70 —	AB	**1964** Equitable Equipment Co. —Madisonville, La (1304) 25,91 7,55 2,439 23,78 7,32 3,08 1 dk BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5082883 MFQE 300059 Rdr RT	**CULTRA** **Cory Ship Towage (N.I.) Ltd.** Cory Ship Towage Ltd. Belfast United Kingdom	**202** — —	**✠100A1** SS 11/78 tug for service U.K. Eire and between River Elbe and Brest **✠LMC** EL (c) FN 356	**1962**-8 T. Mitchison Ltd.—Gateshead (526) 32,54 8,44 29,24 8,08 4,09 rf 483 BK 51 4BH WB18t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Polar Nydqvist & Holm A/B Trollhattan Controllable pitch propeller
5082895 186504 RTv	**CULVER** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**248** 0 417	✠Classed LR until 17/3/72	**1956**-7 J. I. Thornycroft & Co. Ltd. —Southampton (4164) 34,14 9,02 2,972 30,48 8,23 4,04 rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 30,5t (d.o.)

7398602 IVID 1185 Rdr RTm	**CUMA** ex Capri-78 ex Michelangelo Ischia-75 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**496** 273 1 016	RI	**1974** C.N. "Visentini" di Visentini Francesco & C.—Donada (87) 65,84 (BB) 12,98 2,237 60,64 11,69 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P Mchy.aft	2 Oil each 8Cy. 120 × 450 2 387kW (3 200bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 100kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 16k
6707844 RTm/h	**CUMA** **University of Liverpool** Castletown United Kingdom	**53** — —	**✠14A1** SS 6/79 fishing vessel St. George's Channel, Irish Sea & North Channel service, with occasional voyages to Outer Hebrides, April to October **✠LMC** EL (a) ½" FN 148	**1967**-4 J. Samuel White & Co. (Scotland) Ltd.—Cockenzie 19,66 5,95 2,198 17,53 5,69 2,77 1 dk rf 826 BK 406 3BH	**Wood M Research** Biological	Oil 4SA 8Cy. 140 × 197 sr geared 149kW (200bhp) L. Gardner & Sons Ltd. Mancheste Gen 1 × 8kW 230V 50Hz a.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.) 9,5k
6926713 YVBZ Df Esd Gc Pfd Rdr RTm/h	**CUMBOTO ᛗ** ex Inagua Pilot-79 **Maritima Cumboto S.A.** Puerto Cabello Venezuela	**3 085** 1 755 6 067	BV	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) 105,90 16,18 6,173 101,63 16,16 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 507 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(250)	3 Vee Oil 4SA each 16Cy. 158 × 203 2 518kW (3 375bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 14k
7108497 GOVT 341485 Df Esd Gc Rdr RTm/h/v	**CUMBRIA** **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**18 570** 12 063 32 010	**✠100A1** CS 7/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Gt 2$\frac{11}{16}$" FN 6899	**1971**-7 Scotts' SB. Co. (1969) Ltd. —Greenock (720) 186,11(BB) 25,20 10,827 174,40 25,15 14,41 P 33,3 F 17,1 1 dk rf 102 NS 9BH WB10147t incl. Comb. btm & STs in holds 4857t Topside tanks in holds 3726t	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,9 ER G.40 894 B.36 238 7 Ha (stl) (10,2 11,6 11,8 11,8 11,8 11,8 10,9 × 12,8) ER 14W Der 14(12)	Oil 2SA 6Cy. 760 × 1550 7 609kW (10 200bhp) Sulze Scotts' Eng. Co. (1969) Ltd. Greenoc AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 250kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14k
7508697 GVIZ 377225 Df Esd Gc Pfd Rdr RT	**CUMBRIA SERVICE** ex Cumbria Shore-80 **Zapata Offshore Services Ltd.** Offshore Marine Ltd. London United Kingdom	**1 285** 607 1 865	**✠100A1** **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1150	**1977**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.114) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 6BH WB751t	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Stamfor Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 772,0t (d.o.) 14k
6607410 3DQJ RTv	**CUMU** ex Eagar-79 **South Seas Towage Ltd.** Suva Fiji	**232** — —	**✠A1** CS 11/76 tug Fiji Island service **✠LMC** EL (c) FN 363	**1966**-9 Adelaide Ship Cons. Pty. Ltd. —Adelaide (29) 31,86 8,54 4,141 28,96 8,08 4,47 1 dk rf 1295 Box K 330 4BH WB62t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared ✠ E made58 fitted66 Pol N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W Gen 2 × 75kW 240/415V 50Hz a.c. Fuel 29,0t (d.o.) 10k
5082948 SYGV 6098 Df Esd Gc Rdr RT	**CUMULUS** ex Elenos-77 ex Cumulus-76 **Elenos Cia. Naviera S.A.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	T.Mk **7 392** 3 054 13 420	**✠100A1** SS 2/78 with freeboard Str. nav. ice **✠LMC** EL ft FN 4835 DELETE CLASS	**1950**-10 A/B Gotaverken—Goteborg (648) 160,41 20,17 9,462 149,61 20,12 12,20 F 31,4 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds RW rf 152 Coll BH to U dk 7 to 2nd dk WB2820t incl. Tunnel tanks 74t	**TM General Cargo** Ref 6 Ho 16,4 21,2 14,9 19,3 20,1 19,3 G.18 141 B.16 585 In.1 521 6 Ha (stl) (8,9 9,9 10,0 × 6,4) ER (10,0 10,0 9,2 × 6,4) 20W Der 1(25) 6(10)	2 Oil 2SA each 8Cy. 760 × 1300 10 892kW (14 600bhp) A/B Gotaverken Gotebor Gen 4 × 240kW 220V d.c. Fuel 2 113,5t (d.o.)-35,5pd 19,5k
5402863 PBVQ Df Esd Gc Pfd Rdr RTm/h/v	**CUMULUS** **Government of The Kingdom of The Netherlands (Meteorological Institute - Ministry of Transport & Public Works)** 's Gravenhage Netherlands	**1 974** 357 587	BV	**1963** N.V. Scheeps. v.d. Werf—Deest (296) 71,10 12,83 4,601 61,91 12,50 6,86 2 dks	**M Research** Weather	Oil 4SA 6Cy. 390 × 680 1 044kW (1 400bhp) N.V. Werkspoor Amsterda Gen 3 × 160kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 12,75k
6600632 Df RT	**CUNACO I** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia (10) *21,95* 6,30 … …	**M Fishing** Side Trawler	Oil 4SA 4Cy. 220 × 290 Lister Blackstone Mar. Ltd. Durs
6604157	**CUNACO II** **Sociedad Pesquera Oceanic Ltda.** Iquique Chile	**106** — —		**1965** SOCONNUE, Soc. de Constr. Nav. S.A.—Valdivia *22,01* 6,30 … …	**M Fishing** Side Trawler	Oil Lister Blackstone Mar. Ltd. Durs
7358561 GUNP 365129 Df Esd Gc Pfd Rdr RT	**CUNARD COUNTESS** **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 495** 10 096 3 230	**✠100A1** **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5316	**1975**-5 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (858) 163,56(BB) 22,84 5,823 140,01 22,80 15,17 B 118,3 4 dks 5th dk clear of mchy. space rf nil 13BH WB	**TM Passenger** 950bth P	4 Oil 4SA each 7Cy. 500 × 540 reductio geared to 2 sc. shafts 15 666kW (21 000bhp) B& Hitachi Zosen Ja 2 db 0,74N/mm^2 (7,5kgf/cm^2) 2 HWB 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21,5

7358573 GUNN 365261 Df Esd Gc Pfd Rdr RTm/h/v	**CUNARD PRINCESS** Launched as Cunard Conquest **Cunard Cruise Ships Ltd.** Cunard Line Ltd. Southampton United Kingdom	**17 496** 10 084 2 499	✠**100A1** ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 5316	Lch.**1974**-12 **1977**-3 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (859) 163,56(BB) 22,84 5,820 140,01 22,80 15,17 B 118,3 4 dks, 5th dk clear of mchy. space rf nil 13BH WB1060T	**TM Passenger** 947bth P	4 Oil 4SA each 7Cy. 500 × 540 reduction geared to 2 sc. shafts 15 666kW (21 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 db 0,74N/mm² (7,5kgf/cm²) 2 HWB 0,98N/mm² (10kgf/cm²) Gen 4 × 1280kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 772,5t (o.f.) 374,0t (d.o.) 21,25kn
7502253 Df Esd Gc Pfd Rdr RT	**CUNCHOSA** Gijon Spain	**168** 83 117		**1976** Armon de Navia—Navia (9) 30,87 7,37 3,137 28,66 7,19 3,69	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 914kW (1 225bhp) Duvant Carmelo Unanue Zumaya 13kn
6930350 CSCC 1-378 Df Esd Gc Rdr RTm/h/v	**CUNENE** **Companhia Nacional de** **Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **7 682** 4 261 12 653 **11 557** 8 078 16 311	✠Classed LR until 9/7/76	**1969**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B441/02) 158,40(BB) 21,06 8,421/10,021 143,01 21,01 13,37 B 32,0 F 14,7 2 dks RW rf nil	**M General Cargo** Ice strengthened 5 Ho 20,6 20,0 20,8 20,0 20,0 ER G.23 901 B.21 679 5 Ha (stl) (10,9 13,0 13,0 13,0 13,0 × 8,9) ER 14W Der 1(50) 1(25) 10(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 310,5t (hvf) 16kn
7532832 DDZE Df Esd Gc Pfd Rdr RT	**CUNEWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 886 5 054 **5 744** 3 010 7 432	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (274) 120,53(BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 9,9) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75kn
5212608 YTCY Df Esd Gc Rdr RT	**CUNSKI** ex Samantha M-75 ex Lottinge-74 **Losinjska Plovidba OOUR** **Brodarstvo** Rijeka Yugoslavia	**4 037** 1 984 5 995	✠**100A1** SS 4/80 ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2602 JR	**1956**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1280) 116,31 15,63 6,624 109,73 15,55 8,16 P 27,2 F 11,3 1 dk RW rf 51 NS 7BH WB1962t incl. DTm620t	**M General Cargo** 4 Ho 18,5 15,0 15,0 18,5 ER G.7 593 4 Ha (each 11,6 × 7,3) ER 8W Der 8(5)	2 Oil 2SA each 6Cy. 340 × 570 with sr gearing & hydraulic couplings to sc. shaft 1 671kW (2 240bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm² (100lbf/in²) Gen 3 × 80kW 220V d.c. Fuel 305,0t (d.o.) 11,5kn
7504914 JXPT 18513 Df Esd Gc Pfd Rdr RTm/h/v	**CUPID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 452 3 723	NV	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B431/604) 93,73 13,62 5,614 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 910 B.4 494 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
5195159 PJTN 1973- C-592 Df Esd Pfd Rdr	**CURACAO** ex Seishu Maru No. 21-73 ex Kotohira Maru No. 35-69 **N.V. Sclip Sint Maartente** Bo Yang Ltd. Willemstad Netherlands Antilles	**367** 201 —	KR	**1960** Kanasashi Zosensho—Shimizu (345) 48,06 7,83 3,302 45,22 7,80 3,92 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata Fuel 225,5t 10,5kn
7005097 JAXO 107462 Df Esd Gc Pfd Rdr	**CURACAO MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) (10,4 × 7,0) ER Cr 1(15) 2(10,5) 1(10) Der 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V a.c. Fuel 1 622,5t-39,5pd 18,5kn
5417650 Esd Rdr	**CURACAO No. 2** ex Seisho Maru No. 2-67 Panama Panama	**125** 52 —		**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
6729775 Esd Rdr	**CURACAO No. 5** ex Seisho Maru No. 5-67 Panama Panama	**125** 52 —		**1963** Kanasashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 302kW (405bhp) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
5082986	**CURARAY** **Government of The Republic of** **Peru (Ministerio de Marina -** **Direccion General** **Economica Marina)** Callao Peru	**144** 98 —		**1942** John E. Matton & Son Inc.—Cohoes, NY (278) 7,07 3,277 25,07 7,01 3,59 BK 76	**M Tug** Mchy.aft	Oil 2SA 6Cy. 355 × 595 American Locomotive Co. Auburn, NY
5083021 PUQC Df Esd Pfd Rdr RT	**CURITIBA** ex Shetland-59 ex Zealand-54 **'Marina' Maritima Nacional** **Ltda.** Paranagua Brazil	**1 899** 928 2 400	(BV) ✠Classed LR until 10/69	**1943**-7 Ailsa SB. Co. Ltd.—Troon (445) 80,78 12,30 5,385 12,25 5,72 RQD 23,5 B 22,6 F 9,5 1 dk Well dk	**S General Cargo** 3 Ho G.3 219 B.3 014 3 Ha (8,2 9,1 9,3 × 4,8) 6W	T 3Cy. 457 737 & 1219 × 914 746kW (1 000ihp) Ailsa SB. Co. Ltd. Troon Fuel (o.f.) 10kn

7734571 PP2417 Df Esd Gc Rdr RT	**CURITIBA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Maceio Brazil	**244** 139 —	GL	**1978** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (88) 28,02 2,952 24,72 8,01 3,97 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shafts MA Mecanica Pesada S.A. Tauba Gen 1 × 115kW 220V a.c. 12
7232975	**CURL CURL** **Government of The Commonwealth of Australia (Public Transport Commission of New South Wales)** Sydney, N.S.W. Australia	**140** 64 65	✠100A1 SS 9/77 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay & Port Stephens Bay or in Moreton Bay ✠LMC EL (A) (RI)	**1972**-11 Cant. Navali L. Rodriquez—Messina (155) 28,91 10,72 24,08 5,85 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Mayba Motoren-und Turbinen-Union Friedrichshafen Friedrichshafe Gen 1 × 16kW 415/240V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. 32
5083045	**CURLEW** **Karachi Port Trust** Karachi Pakistan	**682** 482 —	✠100A1 SS 2/78 Karachi harbour service ✠LMC EL I FN 915	**1960**-9 Karachi Shipyard & Eng. Works Ltd.—Karachi (S5) 60,79 11,99 3,791 56,44 11,63 4,58 1 dk RW 4BH WB43t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 285 × 420 567kW (760bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Controllable pitch propeller
7100689 WA3981 243213	**CURLEW** ex Blow **Curlew Fishing Corp.** Gloucester, Ma United States of America	**156** 106 —		**1942** Albert Lemos Inc.—Providence, RI *30,48* 6,53 3,76	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5269156 TPSW 1771 Df Esd RTm	**CURLINKA** ex Maritxu-76 ex Palma-69 **G. Lafitte, R. Bellocq & J. Basurco** Bayonne France	**127** 41 —		**1956** Ch. Chauffeteau—Les Sables d'Olonne *23,72* 6,94 ... ... 1 dk	**Wood M Fishing** Side-fishing In.135 6 Ha Der 1(1)	Oil 4SA 8Cy. 150 × 180 239kW (320bhp) Soc. Surgerienne de Const. Mec. Surgere Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 18,5t (d.o.) 9,75
7721770 EHOO Df Esd Rdr RT	**CUROTA** **Salvador Neira Perez** La Coruna Spain	**130** 38 56	(BV)	**1978** S.A. Balenciaga—Zumaya (292) 20,22 6,61 3,315 18,01 6,60 4,22 2 dks	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A. Spa
7805928 Esd Rdr RT	**CUROTINA** **Salvador Neira Perez** La Coruna Spain	**115** 39 56	BV	**1978** S.A. Balenciaga—Zumaya (293) 22,51 3,501 18,01 6,61 4,22 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA geared to sc. shaft 373kW (500bhp) Hijos de J. Barreras S.A. Spa
5083069 400217 Df Esd	**CURRAGHGOUR II** **Limerick Harbour Commissioners** Limerick Irish Republic	**457** 266 435	✠100A1 SS 9/77 Eire coasting service ✠LMC EL q $1\frac{1}{16}$"SQ FN 561	**1959**-10 Liffey Dockyard Ltd.—Dublin (179) 43,59 9,91 3,068 40,85 9,76 3,97 B 11,9 1 dk R rf nil 4BH WB40t	**M Hopper/Dredger** Grab-dredger Suction Bottom doors 1 Ho 13,8 ER Cr 1(15)	2 Oil with clutches, sr & reverse gearing 410kW (550bhp) (p) Oil 2SA 4Cy. 180 × 300 British Polar Engines Ltd. Glasgo (s) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgo Gen 1 × 20kW 220V d.c. Fuel 24,5t (d.o.) 8
7027447 ZGIS 384998 Df Esd Gc Rdr RTm/h/v	**CURRENT EXPRESS** ex Mercandian Express-80 ex Caribic-75 ex Kathe Bos-73 **Current Express Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 166** 746 2 420 **2 809** 1 947 4 490	GL	**1970** Martin Jansen Schiffswerft u. Mfbk.—Leer (93) 100,51 14,08 4,446/6,325 90,81 14,00 8,01 2 dks	**M General Cargo** 2 Ho 33,6 31,4 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 geared t sc. shaft 2 686kW (3 600bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 160kW 2 × 40kW 380V 50Hz a.c. Fuel 369,0t (d.o.) 14
7041039 ZGHH 384737 Df Esd Gc Rdr RTm/h/v	**CURRENT TRADER** ex Mercandian Clipper-80 ex Dwejra-76 ex Ino-F-75 **Current Trader Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 183** 748 2 440 **2 811** 1 906 4 470	GL	**1971** Martin Jansen Schiffswerft u. Mfbk.—Leer (95) 100,21 14,13 4,446/6,287 89,59 14,01 8,01 P 18,0 B 11,9 F 14,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 34,9 31,7 ER G.6 515 B.5 918 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 500 geared t sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 369,0t (d.o.) 14
6504955 ZGFB 384673 Df Esd Gc Pfd Rdr RTm/h/v	**CURRENT VENTURE** ex Anna Johanne-79 ex Martin S-67 **Current Venture Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 476** 653 2 992 **2 279** 1 231 3 080	BV	**1965** Svendborg Skibsvaerft A/S—Svendborg (106) 88,55 12,78 4,979/6,179 79,89 12,76 7,24 P 19,2 B 7,4 F 8,0 2 dks RW rf 102	**M General Cargo** Ref 12P 4 Ho 9,6 10,2 21,5 21,5 G.3 858 B.3 645 In.343 4 Ha (stl) (7,7 7,7 17,3 17,3 × 6,1) 8W Der 1(38) 2(10) 2(7,5) 4(5)	Vee Oil 4SA 10Cy. 385 × 580 1 488kW (1 995bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 120kW 2 × 80kW 220V d.c. Fuel 218,5t (d.o.) 12,5
7389338 LGCS 19068 Df Esd Gc Pfd Rdr RT	**CURRO** **Jorgen P. Jensen Rederi A/S** Marlow Wangen Arendal Norway	**65 112** 49 532 128 350	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,741 250,86 40,80 22,23 1 dk	**M Tanker** 4 Ta 8 Wing Ta ER L.(oil) 157 580 3W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) Uddevallavarvet A/B Uddev Fuel 5 029,5t (hvf)-66,0pd

7516759 YQEK Df Esd Gc Rdr	**CURTEA DE ARGES** **NAVROM** Constantza Romania	**8 144** 4 409 11 742	 RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B478/02) 145,09 18,88 9,081 135,79 11,71 2 dks	**M General Cargo** CSD Ref Ice strengthened 5 Ho 17,6 19,2 20,2 8,9 ER 23,2 G.12 999 B.11 663 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (11,9 × 8,9) (3,7 × 7,0) ER (4,4 × 7,0) 18W Der 16(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 447,0t (hvf) 18kn
7214507 VMCC 355222 Df Esd Gc Pfd Rdr RT	**CURTIS CAPRICORN** ex Clutha Capricorn-77 **Holyman Transport Pty. Ltd.** Bulkships Container Pty. Ltd. Sydney, N.S.W. Australia	**48 947** 29 647 85 129	✠**100A1** CS 10/77 strengthened for ore cargoes Nos. 4 and 6 holds may be empty ✠**LMC** EL R† 3$\frac{5}{16}$"U3 FN 12936	**1972**-10 Whyalla SB. & Eng. Works —Whyalla (53) 255,43(BB) 32,39 15,139 243,90 32,31 20,73 F 19,9 1 dk rf nil 12BH WB26636t incl. Comb. side & topside tanks in holds 23998t	**S Bulk Carrier** 7 Ho 17,5 32,0 32,0 22,8 32,0 32,0 17,5 ER G.87 666 1 Ha (stl) (10,6 × 10,6) 10 Ha (stl) (each 10,6 × 14,3) ER	2 S Turb dr geared to sc. shaft 15 797kW (21 175shp) General Electric Co. Lynn, Ma 2 WTB 4,66N/mm² (675lbf/in²) (Spt 850°C 4,35N/mm² (630lbf/in²)) hs2194,8 Gen 2 × 1200kW 415V 50Hz a.c. Fuel (o.f.)
6921799 VLCO 332992 Df Esd Gc Pfd Rdr RTm/h/v	**CURTIS OCEANIC** ex Clutha Oceanic-77 **Holyman Transport Pty. Ltd.** Bulkships Container Pty. Ltd. Sydney, N.S.W. Australia	**32 404** 15 875 56 319	✠**100A1** CS 10/79 strengthened for ore cargoes ✠**LMC** EL M† 3$\frac{5}{16}$"U2 FN 10173	**1969**-10 Whyalla SB. & Eng. Works —Whyalla (50) 229,83(BB) 31,17 12,078 216,72 31,09 15,85 P 23,5 F 19,2 1 dk rf nil NS 7BH WB34492t	**S Bulk Carrier** 4 Ho each 39,6 ER G.38 303 12 Ha (stl) (each 9,1 × 12,1) ER	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 4,66N/mm² (675lbf/in²) Spt 454,5°C 4,25N/mm² (616lbf/in²) hs2043,8 Gen 2 × 600kW 415V 50Hz a.c. Fuel 2 045,5t (o.f.) 15kn
7301025 Rdr RTv	**CUSCATLAN** **Comision Ejecutiva Portuaria Autonoma (CEPA)** San Salvador El Salvador	**150** — —	✠**100A1** SS 10/76 tug Estuary service ✠**LMC** EL (b) $\frac{7}{8}$"U2 FN 287	**1973**-1 Const. Nav. Santodomingo—Vigo (395) 27,51 8,34 2,801 24,31 7,90 3,89 1 dk rf 610 5BH	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 68,0t (d.o.)
7008465 TM8948 Esd Rdr RT	**CUSCO 1** ex Golden Rose XII-76 **Rosario de Chincha SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (292) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
7008477 TM8949 Esd Rdr RT	**CUSCO 2** ex Golden Rose XIII-75 **Solmar SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1969** Ast. Picsa S.A.—Callao (293) 35,08 8,03 8,01 3,84	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
7015602 TM8950 Esd Rdr RT	**CUSCO 3** ex Golden Rose XIV-76 **Pesquera Polo Norte S.r. Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (311) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V a.c. 12kn
7103605 TM7978 Esd Rdr RT	**CUSCO 4** ex Golden Rose XV-76 **Reohada Octavia SCR Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (351) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7103617 TM7979 Esd Rdr RT	**CUSCO 5** ex Golden Rose XVI-76 **Pesquera Milagros S.r.l.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (352) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7031797 PS9015 Esd Rdr RT	**CUSCO 6** ex Beethoven-76 **Pesquera Dona Alina SCR Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (322) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7031814 PS9014 Esd Rdr RT	**CUSCO 7** ex Chopin-76 **Pesquera Dona Lita Ltda.** Pisco Peru	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (323) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7103629 TM8098 Esd Rdr RT	**CUSCO 8** ex Golden Rose XVII-75 **Pesquera Polo Norte S.r. Ltda.** Tambo de Mora Peru	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (353) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7120902 Esd Rdr RT	**CUSCO 9** ex Helland X-75 **Pesquera Flamenco S.R. Ltda.** Pisco Peru	**313** 143 575	GL BV	**1971** Ast. Gumar S.A.—Callao (15) 35,97 7,75 4,09 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,5kW 380/220V a.c. 11kn
7212004 Esd Gc Pfd RT	**CUSCO 10** ex Raquel-75 **Pesquera Carmen S.R. Ltda.** Pisco Peru	**273** 114 142	GL	**1972** Inversiones Navales S.A. (INSA) —Callao 31,63 7,65 3,633 7,62 4,22 F 6,1 1 dk	**M Fishing** Side Trawler 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 220V a.c. Fuel 17,5t (d.o.) 11kn

7901019 S-759 Df Esd Gc Rdr RT	**CUSTOMS No. 1001** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	140 90 60		**1979** Yokohama Yacht Co. Ltd. —Yokohama (759) 2,001 33,02 6,01 3,03 1 dk	**TM Launch**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 134kW (2 860bhp) M.T.U. Friedrichshafen West German
7416648 Esd Gc Rdr	**CUSTOMS No. 1201** **Government of The Kingdom of Thailand (Customs Department)** Bangkok Thailand	200 — —		**1975** Yokohama Yacht Co. Ltd. —Yokohama (705) 37,01 2,185 6,48 3,48 1 dk	**TM Patrol Launch**	4 Vee Oil 4SA each 12Cy. 175 × 104 3 282kW (4 400bhp) Ikegai Tekkosho Japa
6514211 ZSTV 350434 Df Esd Gc Rdr RT	**CUSTOS** ex Gillian Gaggins-77 **Government of The Republic of South Africa (Department of Sea Fisheries)** Cape Town/ South Africa Kaapstad	794 394 1 199	**✠100A1** SS 8/78 fishing vessel **✠LMC** EL i FN 703	**1965**-10 Barens SB. & Eng. Corp. Ltd. —Durban (17) 49,54 9,94 3,506 42,68 9,91 6,56 2 dks rf 305 BK 102 conv Side-fishing Ref Factory Fishing 77 3BH	**M Fishery Protection Patrol Vessel** Ref Mchy.aft In.411 Cr 1(3) 2(1,5)	2 Vee Oil 4SA each 12Cy. 178 × 197 wit flexible couplings & sr gearing to sc. sha 1 006kW (1 348bhp) Davey, Paxman & Co. Ltd. Colcheste Controllable pitch propeller 13,25k
6920238 GZRX 337835 Rdr RTv	**CUTHRED** **Sealink U.K. Ltd.** London United Kingdom	704 357 155		**1969** Richards (Shipbuilders) Ltd. —Lowestoft (498) 59,77 15,73 1,982 54,87 15,24 3,43 B 22,0 1 dk rf 152	**M RoRo Cargo/Ferry** Vehicles 400dk P Bow & stern ramps Mchy.fwd & aft	2 Oil 4SA each 8Cy. 178 × 197 564kW (756bhp) English Electric Diesels Ltd. Paxman Eng. Div. Colcheste Gen 2 × 70kW 230V a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 10k
5083162 301513 Df Esd Pfd	**CUTTLEFISH** **Claridge Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	153 54 —	✠Classed LR until 6/60	**1959**-4 R. Dunston Ltd.—Thorne (T993) *28,75* 6,56 28,35 6,48 3,05 RQD 16,5 F 4,3 RW rf 305 BK 152 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr geared & flexible coupling Ruston & Hornsby Ltd. Linco
6924894 OPUN 518 Esd Pfd Rdr RTm/v	**CUTTY SARK** **Versluys-Vermote** Oostende Belgium	125 45 —		**1969** Schps. van Langerbrugge —Gent/Gand (9930) 28,12 6,74 3,506 24,01 6,71 3,41 1 dk BK 127	**M Fishing** Side Trawler Ref In.70	Oil 4SA 6Cy. 240 × 260 395kW (530bhp) Kromhout Motorenfabriek Amsterdar Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10k
7223730 WYZ4 639 533254	**CUTTY SARK** **Joe Barrera** Brownsville, Tx United States of America	103 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,15 3,46 1 dk	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
5083174 XVGQ RTm/h	**CUU LONG** ex Rene Nicolau-56 ex Bane Ho Chi Minh Vietnam City	493 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (139) 48,34 10,01 3,074 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, 0 Gen 1 × 50kW 110V d.c.
6420496 XVXA Df Esd Gc Rdr RTm/h/v	**CUU LONG I** ex Grenanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	12 698 7 318 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (579) 170,67 21,92 9,735 161,80 21,75 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 720 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&I Eriksbergs M/V A/B Gotebo Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15
6411079 XVXB Df Esd Gc Rdr RTm/h/v	**CUU LONG II** ex Austanger-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	12 699 7 321 21 174	NV	**1964** Eriksbergs M/V A/B—Goteborg (578) 170,67 21,92 9,729 162,06 21,87 12,27 P 41,2 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 35 Ta ER L.(oil) 25 721 HeCls. BC Der 2(7,5) 3(5) 5(3) 4(1,5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&I Eriksbergs M/V A/B Gotebo Gen 1 × 300kW 2 × 280kW 440V 60Hz a.c. Fuel 1 503,5t (hvf)-29,5pd 15
7530250 DGCM Df Esd Gc Rdr RT	**CUXHAVEN** **Partenreederei m.s. 'Cuxhaven'** Hansrainer Numssen Hamburg Federal Republic of Germany	999 680 2 560	GL	**1976** J. J. Sietas Schiffsw.—Hamburg (769) 81,41 13,44 5,030 74,17 13,42 5,19 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 150 C. 150/20' 1 Ha (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-MaK Maschinenbau K Thw. thrust propeller fwd 14
5065483 OANK Df Esd Gc Rdr RTm/h/v	**CUZCO** ex Castagnola-75 **Consorcio Naviera Peruano S.A.** Callao Peru	6 887 3 616 10 333 **8 674** 5 300 12 050	BV ✠Classed LR until 3/77	**1961**-5 Flensburger Schiffsbau-Ges. —Flensburg (587) 150,32 18,50 7,862/8,630 138,46 18,41 11,36 P 29,6 F 14,1 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 18,2 23,9 18,2 19,1 20,7 G.17 525 B.15 064 5 Ha (stl) (10,5 16,0 10,3 11,2 11,2 × 8,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer Bros. Ltd. Winterth Gen 2 × 200kW 1 × 150kW 230V d.c Fuel 1 046,5t (hvf) 14,5
7385710 YTMC 14448 Df Esd Gc Rdr RT	**CVIJETA ZUZORIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	15 398 10 986 27 020	**✠100A1** SS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2 5/16"U3 FN 6286 JR	**1974**-4 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (265) 182,71(BB) 22,48 10,500 171,69 22,41 14,20 P 31,1 F 15,9 1 dk rf nil DK fwd NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & side tanks in Nos. 2 to 6 holds, 3561T	**M Bulk Carrier** 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 794 B.31 347 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ast. Espanoles S.A. Sestao Works, Bi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. 17

5083241 138784 Rdr RT	**CY PECK** ex Island Princess ex Daily **James W. Russell** Victoria, B.C. Canada	**171** 116 —		**1913** ....Tacoma, Wa 35,36 8,64 3,048 8,59	**Wood M Ferry**	Oil 2SA 6Cy. 255 × 320 NE 30 Fairbanks Morse & Co. Beloit, Wi Fuel 9,0t 10kn
5032072 SZRT 4373 Df Esd Gc Rdr RTm/h/v	**CYCLADES** ex Aymara-72 **Afromar Inc.** Societe de Gestion Evge Piraeus Greece	**5 252** 2 657 7 925	**✠100A1** SS 7/75 Str. nav ice **✠LMC** **✠Lloyd's RMC** EL bt FN 3777	**1957**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (732) 140,87 18,09 7,659 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1287t incl. Tunnel tanks 210t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 19,5 19,5 G.13 310 B.12 366 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (hvf) 16kn
5387532 Df Rdr RTm/h	**CYCLONE** ex Welshman-63 ex Growler-58 ex Castle Peak-54 ex Caroline Moller-52 ex Growler-47 Greece	**1 112** 87 —	✠Classed LR until 12/71	**1943**-3 Henry Robb Ltd.—Leith (328) 62,46 11,79 5,373 57,92 11,13 5,80 B & F 36,9 rf 381 BK 191	**M Tug** Salvage 1 Ho 9,5 1 Ha (4,1 × 3,6) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 hydraulic couplings & sr geared to sc. shaft British Auxiliaries Ltd. Glasgow Gen 2 × 100kW 1 × 30kW 220V d.c. Fuel 345,5t (d.o.) 16kn
5402887 SWZD 1709 Df RT	**CYCLONE** ex Orkaan **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**131** 7 —	BV	**1949** Gebroeders Fikkers—Martenshoek 25,46 6,28 2,921 6,23 3,26 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 460 E made— fitted49 MAN Wumag A.G. Gorlitz Gen 1 × 72kW Fuel 30,5t (d.o.) 12kn
7395454 WYT6 182 553028	**CYCLONE** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1973** Desco Marine—St. Augustine, Fl (159) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft 272kW (365bhp) .... Fuel (d.o.) 9kn
5121586 PJZD Df Esd Rdr RT	**CYCLOOP** ex Friesland-63 **General Tugboat Co. N.V.** Willemstad Netherlands Antilles	**232** 0 —	BV	**1957** Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (279) 31,50 8,67 3,563 29,60 8,21 4,20 1 dk RW	**M Tug** 1W Der 1(2)	2 Oil 2SA each 8Cy. 190 × 350 with hydraulic couplings & reduction geared to sc. shaft N.V. Mach. "Bolnes" Krimpen Fuel 8,0t (d.o.) 11kn
6729880 DEKD Rdr RT	**CYCLOP** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Inspektion Offshore Bremen Federal Republic of Germany	**162** — —		**1967** F. Schichau G.m.b.H.—Bremerhaven (1743) 27,89 8,03 26,40 7,95 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Directional propellers Fuel 15,0t (d.o.) 12kn
7381752 GUVN 364415 Df Esd Gc Pfd Rdr RT	**CYCLOPS** **Blue Funnel Bulkships Ltd.** Ocean Fleets Ltd. Liverpool United Kingdom	**32 576** 22 605 56 050	**✠100A1** oil tanker (cc) **✠LMC** **IGS** EL Mt $2\frac{7}{8}$"U3 FN 9753	**1975**-10 Van der Giessen-de Noord B.V.—Krimpen a/d Ijssel (904) 210,32(BB) 32,31 12,408 201,00 32,26 16,26 P 40,3 F 23,5 1 dk rf nil 11BH WB2785T	**M Tanker** 21 Ta ER L.(oil) 73 717	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,22N/mm^2 (43kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 600kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 2 632,5t (hvf) 16,75kn
7231103 IRUC 691 Esd Rdr RTm	**CYCLOPS** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Trieste Italy	**137** 36 —	RI	**1972** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (188) 29,62 8,34 3,201 26,12 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 12kn
5212751 SWGG Df Esd Gc Rdr RTv	**CYCLOPUS** ex Maestrale-80 ex Lily M-78 ex Louis L. D.-70 **Cyclopus Shipping Co.** Greece	**9 097** 5 793 11 461	BV	**1957** Ch. de l'Atlantique—St. Nazaire (373) 138,33 18,60 8,878 131,07 18,57 12,35 P 30,5 B 22,6 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 18,5 23,3 13,5 23,3 19,8 ER G.20 091 B.17 423 6 Ha (stl) (10,9 11,5 7,6 × 7,6) (3,9 × 2,1) (11,5 11,5 × 7,6) ER 10W Der 10(5)	Oil 2SA 7Cy. 720 × 1250 3 655kW (4 900bhp) Sulzer Ch. de l'Atlantique St. Denis Gen 3 × 160kW 220V d.c. Fuel 1 229,5t (hvf) 14kn
7033290 SVQJ 6080 Df Esd Gc Pfd Rdr RT	**CYGNUS** **Cia. Financiera Melaza S.A.** Piraeus Greece	**16 400** 10 715 28 317	**✠100A1** SS 10/80 oil & chemical tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6428	**1971**-2 Oresundsvarvet A/B—Landskrona (230) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25 12BH WB1452t incl. DTf459t	**M Tanker** Oil Chemical Mchy.aft	Oil 2SA 6Cy. 750 × 1600 9 176kW (12 300bhp) A/B Gotaverken Goteborg 2 WTAuxB 1,57N/mm^2 (16kgf/cm^2) hs397,7 e(ex.g) 1,57N/mm^2 (16kgf/cm^2) Gen 3 × 490kW 450V 60Hz a.c.
6916732 SPXL Df Esd Gc Rdr RT	**CYGNUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 322** 942 1 437	PR	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B15/29) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
5083344 CGDC 312688 Esd Gc Pfd Rdr	**CYGNUS** **Government of Canada (Department of Fisheries & Oceans)** Halifax, N.S. Canada	**524** 122 —		**1959** Canadian Vickers Ltd.—Montreal, P.Q. (274) 46,64 8,56 3,048 43,29 8,54 4,27 2 dks	**M Research/Fishing** Mchy.aft	Oil 2SA 12Cy. 206 × 254 1 194kW (1 600bhp) NE 69 Fairbanks, Morse & Co. U.S.A.

7433737 Df Esd RT	**CYGNUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**185** 76 58	✠**100A1** tug Brazilian coastal service ✠**LMC** EL (D) B 220,0/16,0U2 FN 237	**1977**-9 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (220) 24,36 7,22 3,401 21,52 7,00 4,02 1 dk rf 965 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Gen 2 × 48kW 450V 60Hz a.c. Fuel 42,0t (d.o.)
7510482 HOVD 7057-PEXT Df Esd Gc Rdr	**CYGNUS PIONEER** **Cygnus Bulk Carriers Corp. S.A.** Panama Panama	**9 936** 6 394 15 799	BV	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (187) 149,92 20,83 9,232 139,99 20,81 12,76 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. Japan 15kn
7362732 SQFP Df Esd Rdr RT	**CYKLON** **Polish Ship Salvage Co.** Gdynia Poland	**201** 57 —	PR	**1974** Stocznia Wisla—Gdansk (R27/01) 30,28 8,08 2,858 3,89 1 dk	**M Salvage Ship** Ice strengthened	2 Oil 4SA each 5Cy. 250 × 300 reduction geared to sc. shaft 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 49,5kW 400V 50Hz a.c. Controllable pitch propeller 12,5kn
6605448 Df Esd Rdr RT	**CYKLOP** **Zarzad Portu Szczecin** Szczecin Poland	**188** 54 76	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (114) 28,50 8,41 3,252 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 reduction geared to sc. shaft A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 50kW 1 × 12kW 380V a.c. 11,5kn
6602006 GSDA 308136 Df Esd Pfd Rdr RTm	**CYMBELINE** ex Dalewood-74 **Hadley Shipping Co. Ltd.** Warwick & Esplen Ltd. London United Kingdom	**5 513** 2 779 7 975	✠**100A1** SS 10/78 ✠**LMC** EL x 1$\frac{13}{16}$"SQ FN 2863	**1966**-5 Bartram & Sons Ltd.—Sunderland (406) 112,78 16,36 7,640 107,04 16,31 10,44 P 23,5 F 9,8 1 dk RW rf 102 NS 7BH WB2314t incl. DTm792t Comb. btm & STs in holds 1066t	**M General Cargo** 3 Ho 32,2 16,4 16,9 ER G.10 533 B.10 165 4 Ha (stl) (10,6 × 9,4) (12,0 12,0 12,0 × 11,7) ER	Oil 2SA 5Cy. 560 × 1000 2 835kW (3 800bhp) Sulzer Bros. Ltd. Winterthur db 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 1 × 60kW 220V d.c. Fuel 321,0t (d.o.)
6907511 5MUS 5738 Df Esd Gc Pfd Rdr	**CYNTHIA** ex Freesia-76 ex Kiyo Maru-72 **Cynthia Maritime Corp.** Monrovia Liberia	**10 719** 7 726 19 313	NK	**1968** Namura SB. Co. Ltd.—Osaka (376) 149,89 22,74 9,145 143,03 22,69 12,70 P 26,6 F 11,3 1 dk rf 102	**M Bulk Carrier** 4 Ho each 27,1 ER G.24 110 B.23 536 4 Ha (stl) (18,4 × 10,0) (19,9 19,9 19,9 × 10,9) ER 12W Der 4(15)	Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 208kW 445V 60Hz a.c. Fuel 1 623,5t-28,5pd 14,75kn
5419414 LJZQ C16778 Esd Rdr RT	**CYNTHIA** ex Cynthia Bres **Rolf Saevroy** Bergen Norway	**300** 198 559	NV	**1963** Westermoen Batbyggeri—Mandal (489) 48,11 8,67 3,118 43,19 8,64 3,46 P 11,9 F 7,7 1 dk rf 51	**M General Cargo** 1 Ho 30,5 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 68 Lister Blackstone Marine Ltd. Dursley Gen 2 × 9kW 220V d.c. Fuel 32,5t (d.o.)-2,0pd 9,5kn
5383251 ODFK Df Esd Rdr RT	**CYNTHIA C.** ex Periclis-79 ex Volharding-71 ex Kilo-63 ex Volharding-62 **Frederic Seikaly & G. Chkpiban** Beirut Lebanon	T.Mk **459** 214 914	✠**100A1** SS 12/77 ✠**LMC** EL I FN 899	**1952**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (722) 65,36 9,73 4,909 58,20 9,71 5,74 F 10,4 2 dks RW 1BH to U dk 2 to 2nd dk WB219t	**M General Cargo** G.1 826 B.1 727 2 Ha (each 12,7 × 5,9) ER	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 15kW 110V d.c. Fuel 84,5t (d.o.) 12kn
7348889 D5SX 6613 Df Esd Rdr RT	**CYNTHIA G** ex Falcon-79 **Culloden Shipping Co.** Monrovia Liberia	**5 774** 3 078 9 149 **8 896** 5 153 12 874	AB BV	**1974** VEB Warnowwerft—Warnemuende (404) 149,97(BB) 21,85 —/8,992 140,01 21,80 8,82 1 dk & S dk	**M General Cargo** OSD/CSD Ref 5 Ho 18,9 21,1 21,1 21,1 ER 17,1 G.17 024 B.16 141 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 15,9p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 5 × 329kW 380V 50Hz a.c. 19kn
5083394 WH6544 273285 Df Rdr RTm/v	**CYNTHIA MORAN** **Tug Cynthia Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (368) 32,01 8,28 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t
7210642 WE7304 270437 RT	**CYNTHIA WALKER** ex Elsie Janis **Western Geophysical Co. of America** Biloxi, Ms United States of America	**137** 93 —		**1955** F. B. Walker & Sons—Pascagoula, Ms (155) 6,71 27,59 6,66 2,75 1 dk rf 76	**TM Research** 1 Ho ER 1 Ha (w) (1,2 × 2,4) ER	2 Oil 448kW (600bhp) General Motors Corp. U.S.A 10kn
7222645 9VBE 344252 Df Esd Gc Pfd Rdr RTm/h/v	**CYPRESS KING** Launched as Taiko Maru **Cypress Maritime Corp.** Singapore Singapore	**94 990** 67 469 164 545	NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (936) 295,03(BB) 47,48 17,501 280,02 47,40 24,80 B 15,6 F 15,3 1 dk	**S Ore/Oil Carrier** 7P 4 Ho 55,1 55,1 46,0 50,6 16 Ta ER G.94 999 L.(oil) 207 477 HeCls. BC 8 Ha (stl) (each 13,7 × 12,5) ER 4W Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW 450V 60Hz a.c. Fuel 11 188,5t (o.f.)-141,0pd 16kn

5171543 GUEM 363435 Df Esd Gc Rdr RTm/v	**CYPRESS POINT** ex Hoylake-79 ex Warstade-74 ex Jenny Porr-69 ex Brosund-62 **Cypress Point Shipping Ltd.** D. J. Lindsay Marine Ltd. London United Kingdom	**1 543** 936 2 497		 GL	**1961** Jos. L. Meyer—Papenburg (504) 82,40 11,03 5,211 75,14 10,98 6,25 P 16,2 F 6,4 1 dk RW len 69	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.3 313 B.3 113 2 Ha (stl) (15,3 23,6 × 6,4) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
7200776 WV2226 297530	**CYPRESS SEAHORSE** ex L. A. Levy-77 **Seahorse International Inc.** Seahorse Inc. Morgan City, La United States of America	**195** 132 —			**1965** American Marine Corp.—New Orleans, La 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7382251 LAPP 18659 Df Esd Gc Rdr RT	**CYPRIAN** **R/A Hadrian** Rederiet Johan Reksten Bergen Norway	**140 681** 118 645 285 400		 NV	**1975** Stord Verft A/S—Stord (682) 347,84(BB) 51,85 22,143 331,45 51,80 28,40 P - F - 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 381 834	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) General Electric Kvaerner Brug Oslo Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 11 430,5t (o.f.)-160,0pd 15,5kn
5083459 SWLH 1892 Df Esd Gc Rdr RTm/h	**CYPROS** ex Cludad de Caracas-61 ex Double Loop-47 **Evikiss S.A.** Piraeus Greece	**3 799** 2 161 6 117		 AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV17) 103,05 15,27 7,138 97,95 15,24 8,84 P 27,5 F 17,7 2 dks rf nil	**M General Cargo** Ref 4P 3 Ho 12,7 23,8 21,2 ER G.7 051 B.6 384 In.250 3 Ha (stl) (6,1 12,2 12,2 × 6,1) 1 Ha (w) (2,7 × 2,4) ER 12W Der 3(5) 1(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton, Ont. Gen 2 × 250kW 110/220V d.c. Fuel 873,0t (hvf) 10,5kn
5334494 Rdr	**CYPRUS STAR** ex Doryforos-80 ex Soren Rask-73 ex Nord-60 ex Haifa-57 ex Empire Tapley-46 **Cyprus Star Shipping Co. Ltd.** Limassol Cyprus	**366** 167 488		(BV) ✠Classed LR until 7/57	**1945**-1 I. Pimblott & Sons Ltd.—Northwich (662) 50,12 7,35 3,201 7,32 3,28 P 11,9 F 5,8 1 dk RW len 57	**M Tanker** 12 Ta ER L.(oil) 651 HeCls. C	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) NE 64 Alpha-Diesel A/S Frederikshavn Fuel 16,5t-2,0pd 9kn
7517997 OWMG J2890 Esd Pfd Rdr RT	**CYRANO** **John Erik Nielsen** Nekso Denmark	**106** 54 —			**1975** Holbaek Skibs-og Baadebyggeri —Holbaek (341) 26,22 6,20 3,099 23,07 6,08 3,20 1 dk	**Wood M Fishing** Side Trawler Ketch	Oil 4SA 5Cy. 270 × 400 466kW (625bhp) Callesen Aabenraa Motorfabrik Abenra Fuel (d.o.)
7433397 FNHP Df Esd Gc Rdr RT	**CYRENA** **Union Navale S.A.** Rouen France	**23 596** 14 935 38 513		 BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (209) 200,92(BB) 27,26 10,761 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.53 063 Ore 15 217 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER 5W	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Sao Paulo Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 443,5t-53,0pd 15,25kn
6500064 306194 RTv	**CYRIL KIRKPATRICK** **Port of London Authority** London United Kingdom	**847** 754 1 560	 ✠		**1964**-12 Harland & Wolff Ltd.—North Woolwich, London (927) 63,18 11,21 59,70 10,67 4,88 rf nil	**TM Hopper Barge** Bottom doors 1 Ho 36,5 ER	2 Vee Oil 4SA each 8Cy. 168 × 184 836kW (1 120bhp) Rolls-Royce Ltd. Shrewsbury Gen 2 × 140kW 220V d.c. 2 Directional propellers Fuel (d.o.)
6518126 SQCQ Df Esd Rdr RT	**CYRLA** ex Gevotank-73 **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**497** 361 1 138		 PR (NV)	**1965** Gerh. Voldnes A.S. Skips.—Fosnavaag (3) 66,81 9,53 3,950 63,68 9,50 4,12 1 dk rf 102	**M Tanker** Ice Strengthened 8 Ta ER L.(oil) 1 437 Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 56kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-4,0pd 12kn
7715379 FNKA Df Esd Gc Pfd Rdr RT	**CYRNOS** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**12 500** 6 500 2 400		 BV	**1979** Dubigeon-Normandie S.A.—Nantes-Chantenay (160) 137,70 26,01 6,162 126,90 22,98 13,64 5 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1800P 2 Side doors Bow door/ramp Stern door/ramp Mchy.aft	4 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 23 275kW (31 200bhp) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Gen 5 × 920kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 180,0t (d.o.) 475,0t (hvf) 22kn
6603567 ODCK B4020 Df Esd Gc Rdr RTm/v	**CYRUS** ex Bretagne-76 **Raschid Fares Enterprises** Beirut Lebanon	**1 314** 667 2 378	**100A1** **LMC**	SS 9/76 **UMS** EL Q 1½"U2 FN 1810 (NV)	**1966** Kaldnes M/V A/S—Tonsberg (166) 83,47 14,46 4,642 75,37 14,03 9,99 B & F 71,1 3 dks, 4th dk in way of No 2 hold rf nil conv General Cargo 76 NS 2BH to Udk 3 to 2nd dk WB525T	**M Livestock Carrier** OSD 2 Ho 17,3 28,4 ER G.6 315 B.5 550 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 2 611kW (3 500bhp) Werkspoor N.V. Werkspoor Amsterdam Gen 3 × 134kW 450V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn
7371240 A8BH 4793 Df Esd Gc Pfd Rdr RT	**CYS ALLIANCE** **Transworld Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**39 018** 28 380 80 338		 BV	**1974** Tsuneishi Zosen—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 374,5t (d.o.) 3 846,0t (hvf)-80,5pd 18kn
7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT	**CYS BRILLIANCE** **Transworld No. 4 Tankers Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 441** 31 082 89 965		 BV	**1974** Tsuneishi Zosen—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 363,5t (d.o.) 3 745,5t (hvf)-75,0pd 17,75kn

7377347 A8IO 4982 Df Esd Gc Pfd Rdr RT	**CYS CROWN** **Associated Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**114 585** 94 646 258 076	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (232) 339,51(BB) 20,016 323,99 53,50 25,68 F 18,9 1 dk	**S Tanker** 18 Ta ER L.(oil) 311 367	HeCls. BptC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 8 044,5t (d.o.) 178,5t (hvf)-155,5pd 15,25kn
7371252 A8PO 5166 Df Esd Gc Pfd Rdr RT	**CYS DIGNITY** **Transworld No. 1 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 939	BV	**1975** Tsuneishi Zosen—Numakuma (323) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023	HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 366,5t (d.o.) 3 745,5t (hvf)-78,0pd 17kn
7371264 A8SS 5249 Df Esd Gc Pfd Rdr RT	**CYS EXCELLENCE** **Transworld No. 2 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 965	BV	**1975** Tsuneishi Zosen—Numakuma (303) 246,54(BB) 39,65 13,488 236,00 39,60 18,45 1 dk	**M Tanker** 10 Ta ER L.(oil) 110 228	HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 366,5t (d.o.) 3 745,0t (hvf)-80,0pd 15,5kn
7403330 A8ZZ 5438 Df Esd Gc Pfd Rdr RT	**CYS FORTUNE** **Transworld No. 6 Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**43 429** 31 093 89 940	BV	**1976** Tsuneishi Zosen—Numakuma (311) 246,51(BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** 10 Ta ER L.(oil) 108 023	HeCls. BC	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
7377749 A8XO 5375 Df Esd Gc Pfd Rdr RT	**CYS GUARDIAN** **Delilah Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**18 951** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,46(BB) 28,05 11,177 174,00 28,00 14,99 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 615	HeCls. BC	Oil 2SA 8Cy. 650 × 1350 9 549kW (12 800bhp) Mitsubishi Ube Kosan K.K. Ube Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd 15kn
7401875 6ZPA 5847 Df Esd Gc Pfd Rdr RT	**CYS INTEGRITY** **Transocean No. 4 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**17 286** 11 959 30 246	AB	**1977** Namura SB. Co. Ltd.—Osaka (433) 171,05(BB) 25,43 10,719 162,01 25,40 14,36 1 dk	**M Tanker** 13 Ta ER L.(oil) 35 131	HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 1 430,5t (d.o.) 108,0t (hvf)-37,5pd 15kn
7823944 D5UM 6654 Df Esd Gc Pfd Rdr RT	**CYS JUSTICE** **Transocean No. 1 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**28 825** 20 893 55 275	NK	**1979** Tsuneishi Zosen—Numakuma (443) 216,01 35,54 11,024 205,01 35,51 16,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 67 204	HeCls. ptBptC	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 3480kW a.c. Fuel 1 849,5t (d.o.) 204,0t (hvf)-46,5pd 15kn
7921966 ELAA5 6801 Df Esd Gc Pfd Rdr RT	**CYS KNIGHT** **South Pacific No. 1 Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	T.Mk **20 273** 13 273 36 829	BV	**1980** Kasado Dock Co. Ltd.—Kudamatsu (318) 175,01 30,03 5,817 166,00 30,00 16,79 1 dk	**M Tanker** Mchy.aft		Oil 2SA 7Cy. 600 × 1500 9 400kW (12 600bhp) Mitsubishi Ube Kosan K.K. Japan
7907738 VRDZ 384778	**CYS MARINER** **Beagle Shipping Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**23 115** 13 247 35 800	NK (Class cont.)	**1980** Tsuneishi Zosen—Numakuma (453) 11,000 161,02 30,01 16,51 1 dk	**M Tanker**		Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 8 728kW (11 700bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14kn
7018197 A8LO 5103 Df Esd Gc Pfd Rdr RT	**CYTHERA** ex Fedgrain-75 ex Bunko Maru-74 **Sasstown Navigation Ltd.** Monrovia Liberia	**16 239** 11 277 26 588	NK	**1970** Osaka Zosensho—Osaka (301) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)		Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 445V a.c. Fuel 1 862,5t-41,5pd 14,75kn
6512847 TMYK 2051 Df Esd Pfd Rdr RTm/h	**CYTHERE** ex Pierre Vanpeene-73 **Jules Talleux** Pecheries des Flandre S.A. Grand Fort France Philippe	**305** 95 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230		Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13kn
7100691 WY2301 510288	**CYVONES** **International Fish Venture Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**		Oil 250kW (335bhp) .... Fuel (d.o.)
6503676 SPTZ Df Esd Gc Rdr RT	**CZACKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 576** 3 036 8 553	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/07) 145,27 18,55 7,646 139,22 18,47 8,59 1 dk & S dk, 3rd dk in No. 3 hold	**M General Cargo** Ref 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,2 × 7,0) (7,4 × 7,9) ER (11,9 10,5 × 7,0) Der 1(30) 1(15) 1(5) 11(3-5)	OSD 12bth P	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn

7379759 SQEU Df Esd Gc Pfd Rdr RT	**CZANTORIA** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**81 197** 57 447 146 110	PR (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (953) 292,97(BB) 48,06 15,291 278,65 48,01 20,30 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 166 947	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel (hvf)-40,5pd 16,25kn
5083526 SPGX Df Esd Rdr RT	**CZAPLA** **Polish Ship Salvage Co.** Gdynia Poland	**171** 55 100	PR	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S193) 32,47 6,76 3,071 3,38 1 dk RW	**M Salvage Ship**	Oil 2SA 3Cy. 400 × 460 224kW (300bhp) A/B Jonkopings Motfb. Jonkoping Gen 2 × 18kW 1 × 6kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6800048 SPVO Df Esd Gc Pfd Rdr RT	**CZESTOCHOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **3 420** 1 771 5 320 **5 521** 3 038 5 984	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/08) 124,08 17,02 6,439/6,871 16,95 9,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7041388 SQAH Df Esd Gc Pfd Rdr RTm/h/v	**CZWARTACY AL** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**19 691** 12 853 32 240	PR	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/03) 202,29(BB) 24,44 10,713 185,02 24,41 15,09 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 998 L.3 321 9 Ha (stl) (each 10,7 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 2 385,5t (hvf)-41,5pd 15kn
7322251 S2YG 317523 Esd RT	**C5-196** ex C-1063-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**734** 346 1 026	NK	**1973** Teraoka Zosen K.K.—Nandan (134) 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk	**M General Cargo** Mchy.aft G.1 225 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
7322249 S2YH 317524 Esd RT	**C5-197** ex C-1064-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**730** 345 1 018	NK	**1973** Kurinoura Dock K.K.—Yawatahama (102) 57,97 10,65 3,302 52,00 10,60 4,12 P 15,0 F 8,0 1 dk RW	**M General Cargo** Mchy.aft G.1 226 B.1 044 2 Ha (each 11,9 × 6,0) Der 4(3)	Oil 4SA 8Cy. 260 × 320 694kW (930bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 12kn
5094680 356492 Df Esd Rdr RTm	**C5-198** ex C-1066-75 ex Dunajec-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**486** 177 645	(PR)	**1951** Stocznia Gdanska Im. Lenina—Gdansk (B51/03) 59,85 9,53 3,553 9,48 2 dks RW	**M General Cargo** 2P Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 50kW 220V d.c. Fuel 30,5t (d.o.) 10kn
5243566 181262	**C5-203** ex Mumtaz-75 ex Wa Hing-49 ex Empire Mayrover-47 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**558** 227 —	*Classed BC until 5/10/79	**1946**-5 Cochrane & Sons Ltd.—Selby (1306) 46,03 8,26 3,048 42,68 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 336kW (450ihp) Amos & Smith Ltd. Hull Fuel (o.f.)
5278389 356491 Df Esd Rdr RTm	**C5-205** ex C-1065-75 ex Pilica-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**484** 178 641	(PR)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B51/04) 59,85 9,63 3,401 9,61 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 16,0 17,9 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
5318024 191109 Esd Rdr	**C5-207** ex Sitalkshya-75 ex Seikai Maru No. 6-64 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**339** 199 —	**100A1** SS 11/77 Mouths of Ganges service & to Chittagong **LMC** EL e FN 436	**1960** Harima Zosensho—Aioi (569) 42,40 7,62 3,239 38,99 7,60 3,59 P 9,5 F 5,5 1 dk rf 76 3BH WB38t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 240 × 400 313kW (420bhp) Harima Zosensho Aioi
5309346 356493 Df Esd Rdr RTm	**C5-209** ex C-1067-75 ex San-75 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 180 682	(PR)	**1951** Stocznia Gdanska Im. Lenina—Gdansk (B51/02) 59,87 9,63 3,401 9,61 5,80 2 dks	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 45kW 230V d.c. Fuel 29,5t (d.o.) 10kn
5123493 191115	**C5-211** ex Tiger Of Sylhet-75 ex Fukusei Maru No. 3-66 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**498** 274 804	NK	**1960** Kurushima Dock Co. Ltd.—Imabari (53) 53,60 8,54 3,887 47,99 8,49 4,30 P 12,5 F 5,5 1 dk RW	**M General Cargo** G.1 024 B.922 1 Ha (22,8 × 5,2) ER Der 4(5)	Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kobe Fuel 41,5t 10kn
5351959 180455	**C5-212** ex Tanda-75 ex Birhakim-49 ex Empire Seacoast-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	**BS*** SS 2/76 with freeboard **MBS*** CT528 C18 FN 587	**1945**-10 Henry Scarr Ltd.—Hessle (470) 45,14 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB203t	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow

SURVEYS OVERDUE — CLASS SUSPENDED 31/12/78

5354389 181202 RT	**C5-213** ex Teesta-75 ex Mareth-49 ex Empire Seafoam-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 391	**BS✱** SS 11/76 Bay of Bengal service north of 20°N **MBS✱** CT528 C18 FN 587	**1946**-7 Goole SB. & Repairing Co. Ltd. —Goole (449) 45,17 8,26 2,902 42,78 8,23 5,49 2 dks NS 4BH WB153t	**M General Cargo** Mchy.aft 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgo Fuel 42,5t 7k
			SURVEYS OVERDUE — CLASS SUSPENDED 23/5/80			
6415075 191120 Esd Rdr RTv	**C5-214** ex Tajul Islam-75 ex E.P.S.C. Zarina-67 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	T.Mk **581** 239 —	✠Classed LR until 19/11/76	**1964**-10 Jos. L. Meyer—Papenburg (524) 55,48 10,44 2,299 50,02 10,41 5,69 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 272P 3 Ho 8,5 8,9 9,5 3 Ha (3,3 3,8 × 3,5) (3,3 × 2,9) Der 3(2)	2 Oil 4SA each 6Cy. 220 × 280 with flexible couplings & sr gearing 671kW (900bhp) Kloeckner Humboldt Deutz Koel Gen 3 × 64kW 230/400V 50Hz a.c. Fuel (d.o.) 10,5k
5365091 180457 RT	**C5-216** ex Torilla-75 ex Eladem-49 ex Empire Seaport-46 **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**522** 308 —	✱Classed BC until 6/11/70	**1945**-11 Henry Scarr Ltd.—Hessle 45,17 8,26 2,902 42,78 8,23 5,49 2 dks	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgo
7647869 WYK6 397 578595	**D K** **C. W. Partridge, Jr.** San Francisco, Ca United States of America	**198** 134 —		**1976** J. R. Long—Sausalito, Ca *27,35* 7,22 3,15 1dk	**M Fishing**	Oil 522kW (700bhp) U.S.A Fuel (d.o.)
7732640 584449	**D M F ENTERPRISES** **David D. Fleming** Juneau, Ak United States of America	**161** 125 —		**1976** ....Poulsbo, Wa *21,25* 7,80 2,27 1 dk	**Wood M Fishing**	Oil 448kW (600bhp) U.S.A
7200075 WO5209 292801	**D 28 MISS SHE ME** ex Dionne C-75 ex G. H. Candies **Debuse Marine Service Inc.** Morgan City, La United States of America	**106** 72 —		**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (348) *24,51* 6,76 25,91 2,87	**TM Supply Launch**	2 Oil geared to sc. shafts 440kW (590bhp) General Motors Corp. Fuel (d.o.)
7355296 ZCAZ 356285 Df Esd Gc Pfd Rdr RT	**D. C. COLEMAN** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 125 107	**✠100A1** CS 1/79 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3¾"U3 FN 16194	**1974**-1 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (894) 260,00(BB) 41,66 16,790 247,99 41,60 23,70 1 dk rf 152 DK NS 11BH WB39185T incl. Comb. btm., side & topside tanks in Nos. 1 to 7 holds 30003T Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 630kW 450V 60Hz a.c. 15k
5083605 CYFF 194457 Df Esd Gc Rdr RTh/v	**D. C. EVEREST** **Johnstone Shipping Ltd.** Thunder Bay Canada	**2 196** 1 231 3 048	**✠100A1** Lake SS 10/73 for service on the Great Lakes, River & Gulf of St. Lawrence on eastern seaboard of Canada & U.S.A. between Jacksonville, Fla. & Labrador **✠LMC** EL r 1½"SQ FN 1517	**1953**-3 Canadian SB. & Eng. Ltd. —Kingston, Ont. (45) 78,95 13,29 5,049 77,12 13,26 6,41 P 11,9 F 8,9 1 dk rf 114 NS 4BH WB588t	**M General Cargo** 2 Ho 32,7 26,2 ER G.4 623 B.4 469 4 Ha (11,5 10,9 10,9 10,9 × 9,7) ER 3W Cr 2(5)	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, W Gen 2 × 100kW 240V 60Hz a.c. Fuel 142,0t (d.o.) 10,5k
5085770 WE7684 213565 Rdr RT	**D. E. McALLISTER** ex Dalzellera-75 ex Bethlehem-52 **McAllister Bros. Inc.** New York, NY United States of America	**202** 137 —	(AB)	**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (650) *25,70* 7,52 28,20 7,47 3,99 1 dk R BK 152	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted53 General Motors Corp. Detroit, M Controllable pitch propeller
7315600 ZSBC 351120 Df Esd Gc Rdr RT	**D. E. PATERSON** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**4 541** 2 158 5 135	✠Classed LR until 21/11/75	**1973**-11 Orenstein & Koppel A.G. —Luebeck (698) 109,56 18,42 6,020 105,31 18,01 8,01 F 11,6 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 26,0 Hopper 4000T Mchy.aft Hopper 2 830 1 sandpump 1939kW (2600bhp)	4 Vee Oil 4SA each 12Cy. 241 × 305 tota 5 699kW (7 640bhp) driving 4 gen. connected to 2 elec. motors each of 1 194kW (1 600shp) geared to 2 sc. shaft W. H. Allen, Sons & Co. Ltd. Bedfor Gen 4 × 312kW 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd 10k
5083629 WA4163 214147 Df Gc Rdr RT	**D. G. KERR** **United States Steel Corp. - Pittsburg Fleet** New York, NY United States of America	**8 017** 6 267 13 910	**✠100A-** Lake SS 8/70 Great Lakes service **✠LMC** EL (ft) FN 4959	**1916**-6 American SB. Co.—Lorain, Oh (714) 182,89 18,39 6,674 176,79 18,29 9,76 F 16,2 1 dk R 3BH WB1230t	**S Bulk Carrier** Mchy.aft 3 Ho 35 Ha (stl) (each 2,7 × 13,1)	T 3Cy. 622 1041 & 1626 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain, O ✠ 2 NWTB 3/50 1,73N/mm² (250lbf/in²) Spt 1,45N/mm² (210lbf/in²) hs505,7 Fuel 355,5t (c) 10k
			LAID UP—SURVEYS OVERDUE 8/76 CLASS SUSPENDED 10/8/79			
5083631 182565	**D. H. T. No. 7** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/77 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 400	**1956**-12 Fleming & Ferguson Ltd.—Paisley (781) 35,03 9,10 2,610 33,38 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	

5083643 182568	**D. H. T. No. 8** **Trustees of the Harbour of Dundee** Dundee United Kingdom	**268** 233 —	**✠100A1** SS 7/78 River Tay service & within 10 miles of Buddon Ness also Firth of Forth within a line North Berwick to Anstruther with occasional voyages between EL (d) FN 399	**1961**-11 Caledon SB. & Eng. Co. Ltd. —Dundee (535) 35,21 9,10 2,591 33,33 8,77 3,20 1 dk RW rf nil 4BH	**Hopper Barge** Bottom doors	
7645550 FNVS 020001	**D. L. B. 701** ex E. T. P. M. 701-75 **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**9 994** 2 904 —	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly 4,501 122,00 30,51 9,00 1 dk	**TD-E Sheerlegs Pontoon** Mchy.aft Cr 1(295)	4 Vee Oil 4SA each 16Cy. 185 × 210 total 2 070kW (2 775bhp) driving 4 gen. each 1 850kW connected to 4 elec. motors each of 518kW (694shp) geared to 2 sc. shafts Pielstick .... Fuel 2 088,0t (hvf) 9,75kn
7015834 5LXC 3554 Df Esd Gc Pfd Rdr RT	**D. L. BOWER** **Ocean Charters Corp.** Chevron Shipping Co. Monrovia Liberia	**71 080** 58 761 150 001	AB	**1970** Kockums M/V A/B—Malmo (523) 285,30 48,82 16,060 273,97 48,77 24,52 F 23,2 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 181 836	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW Fuel 10 743,5t (o.f.)-149,5pd 16kn
5083667 WA4207 214599 Df Gc Rdr RT	**D. M. CLEMSON** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 377** 5 830 13 910	**✠100A-** Lake SS 3/71 Great Lakes service **✠LMC** EL (ft) FN 4959	**1917**-1 American SB. Co.—Lorain, Oh (716) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R 3BH WB1460t	**S Bulk Carrier** Mchy.aft 4 Ho 33 Ha (stl) (each 2,7 × 13,1)	T 3Cy. 622 1041 & 1651 × 1067 1 641kW (2 200ihp) American S.B. Co. Lorain, Oh ✠ 2 NWTB 4/54 1,73N/mm² (250lbf/in²) Spt 1,47N/mm² (213lbf/in²) hs771,1 Fuel 325,0t (c) 10kn
			LAID UP — SURVEYS OVERDUE 3/77			
5083655 311168	**D. M. 60** **La Farge Concrete Ltd.** C. E. Nelson Vancouver, B.C. Canada	**759** 759 1 016	**✠100A** SS 8/79 coasting service between Seattle and Anchorage, Alaska EL (g) FN 574	**1958**-7 Yarrows Ltd.—Victoria, B.C. (172) 37,01 12,63 2,744 36,58 12,20 3,48 1 dk rf nil 4BH	**Cement Barge** Self-unloader	
7723376	**D. O. E. 1** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 204	✠Classed LR until 27/7/79	**1978**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (353) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
7723388	**D. O. E. 2** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 204	✠Classed LR until 27/7/79	**1978**-1 Asia Pacific Shpyd (Pte) Ltd. —Singapore (354) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
7723390	**D. O. E. 3** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (152) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
7723405	**D. O. E. 4** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (153) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
7723417	**D. O. E. 5** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (154) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
7723651	**D. O. E. 6** **Government of Malaysia (Director of Marine & Ministry of Transport)** Pulau Pinang Malaysia	**112** 112 200	✠Classed LR until 27/7/79	**1978**-1 Gulf Pacific Shipyard (Pte.) Ltd. —Singapore (155) 26,17 6,35 1,944 25,91 6,10 2,44	**Tank Barge**	
5267988 VCJS 193605 RTm	**D. P. W. No. 400** ex P.W.D. No. 400-66 **Government of Canada (Ministry of Public Works)** Ottawa Canada	**480** 219 —	✠Classed LR until 1/54	**1950**-10 Canadian Vickers Ltd.—Montreal, P.Q. (249) 45,57 8,87 3,671 ... ... 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 8Cy. 210 × 300 NE 64 Gebr. Stork & Co. Hengelo Gen 2 × 60kW 208V 60Hz a.c. Fuel (d.o.)
5083681 WD4290 261940 RTh	**D. T. SHERIDAN** **Sheridan Towing Co. Inc.** Philadelphia, Pa United States of America	**383** 261 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (600) 42,07 8,59 39,86 8,54 2,11	**M Tug**	Oil 205 × 255 sr geared E made44 fitted51 Fairbanks Morse & Co. Beloit, Wi Gen 3 × 100kW 115V d.c. Fuel (d.o.)

7739234 590478	**D.E. JACKSON** **Charlie H. Walls Jr.** Corpus Christi, United States Tx of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.A
7602053 IBGD 1310 Df Esd Gc Pfd Rdr RT	**D'ALBERTIS** **Italia S.p.A. di Navigazione** Napoli Italy	**19 501** 10 244 16 968	AB RI	**1978** Italcantieri S.p.A.—Genova (4359) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P 59,8 F 37,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(20)	Oil 2SA 7Cy. 900 × 1600 15 666kW (21 000bhp) Grandi Motori Trieste Trieste 23kn
7381142 FNOV 9742 Df Esd Gc Pfd Rdr RT	**D'ARTAGNAN** **Mobil Oil Francaise (Departement Transports Maritimes)** Le Havre France	**140 745** 111 080 276 234	BV	**1974** Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (1015) 340,83(BB) 54,44 21,070 324,04 54,41 26,90 1 dk	**S Tanker** 13 Ta ER L.(oil) 335 100	S Turb dr geared 28 348kW (38 000shp) Stal-Lava Sumitomo SB. & Mchy. Co. Ltd. Tamashima 16kn
5126536 Df Esd RTm	**D'ARTAGNAN** ex Gaspar **Michel Adrien et Andre Berthome** Dakar Senegal	**117** 51 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (T8) 25,05 6,84 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.83 4 Ha (0,9 0,9 × 0,9) (0,9 × 0,9) (0,7 × 0,5) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 34,5t (d.o.) 9kn
5083722 VC2080 173950 Esd Rdr RT	**D'AUTEUIL II** **R. Proetti** Quebec Canada	**229** 164 —		**1945** D'Auteuil Lumber Co. Ltd.—Quebec, P.Q. *30,64* 9,20	**Wood M Tug**	Oil 6Cy. 290 × 380 Atlas Imperial D.E. Co. Oakland, Ca
6606002 ICMW 3515 Df Esd Gc Pfd Rdr RTm/h/v	**D'AZEGLIO** ex Nebraska-72 **Italia S.p.A. di Navigazione** Genova Italy	**4 541** 2 379 6 667	✠**100A** SS 7/80 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ FN 3793 RI	**1966**-6 Helsingor Skibsv. og Maskinbyg.—Helsingor (375) 141,10 18,80 7,379 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,3 17,7 17,9 13,4 6,7 15,7 G.9 932 In.2 272 6 Ha (stl) (7,7 × 5,9) (11,2 11,2 8,9 × 8,0) (3,9 × 7,4) (8,4 × 5,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 WTAuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 284kW 450V 60Hz a.c. Fuel 922,5t (hvf) 19kn
5083734 CGSM 195276 Df Esd Gc Pfd Rdr RTm/h/v	**D'IBERVILLE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 678** 2 038 3 658	✠Classed LR until 23/6/78	**1953**-5 Davie SB. & Repairing Co. Ltd.—Levis, P.Q. (590) 94,65 20,38 9,272 87,79 20,27 12,27 B 22,3 2 dks RW	**TS Icebreaker** 18P 2 Ho 9,7 20,7 2 Ha (stl) (4,0 3,6 × 4,2) Cr 2(12) Der 1(35) 1(5)	2U 6Cy. 737 × 762 8 057kW (10 800ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q Gen 3 × 400kW 220V d.c. Fuel (o.f.)
5336882 BOYY Df Esd Gc Rdr RTm/h/v	**DA AN** ex Spitzfels-72 **China Ocean Shipping Co.** Whampoa China	T.Mk **6 772** 4 003 — **9 201** 5 799 —	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (874) 144,94 19,08 8,560/— 137,01 19,00 12,20 B 31,7 F 11,0 3 dks rf 102	**M General Cargo** 6P Ref 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
6622848 BOMR Df Esd Gc Pfd Rdr RTm/h/v	**DA BAI SHU** ex Nikos-77 ex Taveta-75 **China Ocean Shipping Co.** Shanghai China	T.Mk **6 554** 3 923 10 607 **9 659** 5 937 13 767	(GL) ✠Classed LR until 18/8/78	**1967** Deutsche Werft A.G.—Hamburg (814) 156,11(BB) 20,53 7,855/9,154 144,53 20,50 12,10 P 32,7 F 30,5 2 dks rf nil DK DK in 2, 3 & 4 holds	**M General Cargo** 12P Ref 5 Ho 17,9 21,4 24,7 23,0 21,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 16W Der 1(150) 1(25) 8(5-10) 4(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 283,5t (hvf) 18,5kn
7734650 379703	**DA CAPO** **Viking International Leasing Service Ltd.** London United Kingdom	**278** 198 —		**1927** H. H. Bodewes—Millingen a/d Rijn 49,74 6,56 1,99 1 dk	**M General Cargo Barge**	Oil 2SA 5Cy. 190 × 350 560kW (750bhp) NE 61 N.V. Mach. "Bolnes" Krimpe 6,5kn
5386655 Df Esd Gc Rdr RTm/h/v	**DA CHANG ZHEN** ex Wasserfels-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 936** 4 118 10 290 **9 554** 5 750 12 623	GL	**1963** A.G. "Weser"—Bremen (1347) 152,18 20,43 8,294/9,251 144,00 20,40 12,20 P 33,0 B 8,0 F 28,4 3 dks	**M General Cargo** 9P Ref 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER 8W Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5k
7332622 BOCA Df Esd Gc Rdr RT	**DA CHENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	T.Mk **6 922** 3 223 9 866 **10 715** 5 782 14 522	✠Classed LR until 22/11/74	**1973**-12 Hitachi Zosen—Mukaishima (4405) 154,95 22,10 —/9,081 145,01 22,00 11,99 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajim Gen 3 × 420kW 400V 50Hz a.c. 16,25k
5083760 356380 Df Esd RT	**DA COSTA** **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**125** 117 295	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (155) *36,95* 6,61 2,617 6,56 2,80 RQD 4,9 F 8,9 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.443 B.419 2 Ha (6,5 8,7 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 3Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. K Fuel 10,0t (d.o.) 8k

5387647 BOLV Df Esd Gc Rdr RTm/h/v	**DA DE** ex Werdenfels-73 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 — **9 555** 5 750 —	(GL)	**1962** A.G. "Weser"—Bremen (1345) 152,25 20,43 8,294/9,348 144,00 20,40 12,20 B 27,2 3 dks	**M General Cargo** 9P 5 Ho 13,5 17,9 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7517947	**DA FENG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 —		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
6723965 Df Esd Gc Pfd Rdr RTm/h/v	**DA HONG QIAO** ex Kybfels-79 **China Ocean Shipping Co.** China	T.Mk **6 999** 3 844 10 236 **9 445** 5 602 12 990	GL	**1967** A.G. "Weser"—Bremen (1365) 152,25 20,45 8,300/9,456 144,02 20,41 12,20 F 19,9 3 dks	**M General Cargo** Ref 5 Ho 8,9 13,7 24,3 24,3 19,9 ER G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) ER 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (d.o.) 19kn
5389504 BOVF Df Esd Gc Rdr RTm/h/v	**DA JIN CHUAN** ex Wildenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 290 **9 554** 5 750 12 623	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (831) 152,25 20,43 8,281/9,260 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** 9P Ref Mchy.aft 5 Ho 13,6 16,6 23,7 23,7 20,5 G.20 489 B.18 764 In.229 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) 8W Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 605,5t (hvf) 18,5kn
7912824 Esd RT	**DA LI HAO** **Government of The People's Republic of China** Shanghai China	**10 260** — 10 202	NK (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2704) 5,217 100,01 37,99 9,00 1 dk	**TM Floating Crane** Mchy.aft Cr 1(2500)	2 Oil 4SA each 6Cy. 240 × 290 1 492kW (2 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 1200kW a.c. 2 Directional thrust propellers
6701436 Df Esd Gc Pfd Rdr RTm/h/v	**DA LONG TIAN** ex Crostafels-78 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 011** 4 110 10 236 **9 441** 5 852 12 991	GL	**1966** A.G. "Weser"—Bremen (1360) 152,25 20,45 8,306/9,460 144,00 20,40 12,20 B 29,9 F 20,5 3 dks rf nil	**M General Cargo** 5P Ref 5 Ho 16,7 13,5 24,7 24,7 19,9 ER G.20 435 B.18 756 In.227 5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 × 6,4) ER 12W Cr 1(10) 2(5) Der 1(150) 8(5-10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 524,0t (hvf) 19kn
5315618 BOCC Df Esd Gc Rdr RTm/h/v	**DA MING** ex Schwarzenfels-71 **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 336** 4 055 12 548	(GL)	**1958** H. C. Stuelcken Sohn—Hamburg (873) 146,92 19,08 9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** 6P Ref 4 Ho 16,6 17,9 25,6 36,9 ER G.20 030 B.17 949 4 Ha (11,8 11,8 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t 14,5kn
7602065 IBRH Df Esd Gc Pfd Rdr RT	**DA MOSTO** **Italia S.p.A. di Navigazione** Genova Italy	**19 501** 10 244 17 240	AB RI	**1979** Italcantieri S.p.A.—Genova (4360) 186,44(BB) 27,06 10,024 170,01 27,01 15,73 P - F - 2 dks	**M General Cargo/Container Ship** Fixed-guides Pallets Side door 4 Ho ER 1 Ho TEU 706 C.Ho 480/20' C.Dk 226/20' incl. ref C. Cr 6(-)	Oil 2SA 7Cy. 900 × 1600 16 188kW (21 700bhp) Grandi Motori Trieste Trieste 23kn
5384528 BOYX Df Esd Gc Rdr RTm/h/v	**DA NING** ex Wachtfels-72 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 118 10 289 **9 555** 5 710 12 622	(GL)	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (882) 152,25 20,43 8,294/9,262 144,00 20,40 12,20 3 dks	**M General Cargo** 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
5367702 BOYC Df Esd Gc Rdr RTm/h/v	**DA PU** ex North Sea-71 ex Trautenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 792** 4 006 11 578 **9 212** 5 793 12 716	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (877) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 3 dks RW rf 102	**M General Cargo** 6P Ref 4 Ho 16,6 17,9 24,9 36,9 ER G.20 024 B.17 909 In.219 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 16(5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
5017046 BRSW Df Esd Gc Rdr RTm/h	**DA QING HE** ex Laoshan-78 ex Anelia-69 ex Amica-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Canton Branch)** Guangzhou/Canton China	**9 820** 5 767 16 000	(BV)	**1957** A/S Fredriksstad M/V—Fredrikstad (357) 165,21 19,54 9,303 152,41 19,51 11,64 P 38,5 B 13,2 F 27,5 1 dk	**M Tanker** 23 Ta ER L.(oil) 19 793	Oil 2SA 9Cy. 680 × 1500 5 036kW (6 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 2 × 225kW 1 × 140kW 220V d.c. Fuel 1 371,5t (hvf)-24,5pd 15,5kn

6702739	**DA QING SHAN**		T.Mk		**1967** A.G. "Weser"—Bremen (1361)	**M General Cargo**	Oil 2SA 7Cy. 780 × 1550
BORB	ex Schonfels-78		**7 011**		152,25 20,45 8,287/9,460	Ref 5P	8 355kW (11 200bhp)
	China Ocean Shipping Co.		4 110	GL	144,00 20,40 12,20	5 Ho 16,7 13,5 24,7 24,7 19,9	Masch. Augsburg-Nuernberg (MAN)
Df Esd		China	10 236		F 20,5 3 dks	ER	Augsburg
Gc Pfd			**9 441**		rf nil	G.20 455 B.18 765 In.227	Gen 3 × 280kW 400V 50Hz a.c.
Rdr			5 852			5 Ha (stl) (7,0 10,9 17,9 17,9 13,4 ×	Fuel 1 524,0t (hvf) 19kn
RTm/h/v			12 991			6,4) ER	
						12W Cr 2(5) Der 1(150) 8(5-10)	
						2(5)	
5043124	**DA QING 10**		**3 359**		**1957** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 6Cy. 520 × 900
BPFI	ex Chien She 10 ex Beskidy-58		1 550		(84)		2 163kW (2 900bhp) MAN
	China Ocean Shipping Co.		4 469		105,11 14,79 6,128	1 Ho 12 Ta ER	Kieler Howaldtswerke A.G. Kiel
Df Esd		China			96,93 14,74 6,81	G.190 L.(oil) 5 380 HeCls. C	Fuel 261,0t (d.o.)-11,0pd 13kn
Gc Rdr					1 dk	1 Ha (2,5 × 3,2)	
						3W Der 1(3) 2(1)	
5353438	**DA QING 11**		**3 319**		**1957** Rauma-Repola Oy—Rauma/Raumo	**M Tanker**	Oil 2SA 6Cy. 520 × 900
BPFJ	ex Chien She 11 ex Tatry-58		1 950		(85)		2 163kW (2 900bhp) MAN
	China Ocean Shipping Co.		4 469		104,98 14,79 6,128	1 Ho 12 Ta ER	Kieler Howaldtswerke A.G. Kiel
Df Esd		China			96,93 14,74 6,84	L.(oil) 5 373 HeCls. C	Fuel 401,5t-9,0pd 13kn
Gc Rdr					P 33,0 F 9,5 1 dk	1 Ha (2,5 × 3,2)	
						3W Der 1(3) 2(1)	
5050270	**DA QING 13**		**9 929**		**1937**-12 Bremer Vulcan Schiffbau & Mfbk.	**M Tanker**	Oil 2DA 6Cy. 600 × 1100
	ex Chien She 13 ex Bramora-61		5 938		—Vegesack (739)	Mchy.aft	
	ex Erling Brovig-46		15 058	✠Classed LR until 8/53	155,66 20,15 8,637		Bremer Vulkan Vegesack
Df Esd	**China Ocean Shipping Co.**				20,10	L.(oil) 19 023	Fuel 1 450,0t-15,5pd 11,5kn
		China			RQD 34,5 F 22,9 1 dk		
					RW		
5277921	**DA QING 14**		**8 272**		Lch.**1941** Cmd.**1945**-5 Eriksbergs M/V	**M Tanker**	Oil 2DA 6Cy. 450 × 1200
BPFL	ex Chien She 14 ex Pieniny-61		4 880		A/B—Goteborg (296)		B&W
	ex Tankland-57		13 041	✠Classed LR until 10/60	149,84 18,60 8,167	19 Ta ER	Eriksbergs M/V A/B Goteborg
Df Esd	**China Ocean Shipping Co.**				141,74 18,52 10,37	L.(oil) 17 156 HeCls. C	Fuel 1 020,0t-15,0pd 13kn
Gc Rdr		China			P 28,1 B 8,6 F 13,2 1 dk		
					RW		
5312185	**DA QING 15**		*10 061*		**1952**-3 J. L. Thompson & Sons Ltd.—North	**M Tanker**	Oil 2SA 4Cy. 670 × 2320
	ex Santa Fortuna-64		*5 925*		Sands, Sunderland (672)		Doxford
	ex Sandalwood-62		15 647	✠Classed LR until 3/64	154,11 20,58 8,859	25 Ta ER	N.E. Marine Eng. Co. (1938) Ltd. Wallsend
Df Esd	**China Ocean Shipping Co.**				144,79 20,53 11,38	L.(oil) 20 870 HeCls. BC	Fuel 1 291,5t-17,0pd 12kn
Gc Rdr		China			P 30,2 B 13,2 F 13,8 1 dk		
					RW		
5036561	**DA QING 16**		**11 631**		**1952** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 8Cy. 740 × 1400
BPFN	ex Barbro-64		6 854		(418)	Mchy.aft	4 648kW (6 230bhp) B&W
	China Ocean Shipping Co.		18 695		170,54 21,34 9,272		Eriksbergs M/V A/B Goteborg
Df Esd		China			160,48 21,32 11,97	L.(oil) 24 477 HeCls. BC	Fuel 995,5t-24,5pd 14kn
Gc Rdr					P 34,8 B 10,7 F 18,9 1 dk		
RT					RW		
5285655	**DA QING 17**		**13 206**		**1962** Stocznia Gdanska Im. Lenina—Gdansk	**M Tanker**	Oil 2SA 6Cy. 760 × 1555
BPFO	ex Prof. M. T. Huber-64		7 687		(B70/03)	Mchy.aft	Sulzer
	China Ocean Shipping Co.		—		176,92 21,87 9,253		N.V. Werkspoor Amsterdam
Df Esd		China			... ...		
Gc Rdr					1 dk		
RT					RW		
6605228	**DA QING 18**		**2 000**		**1961** Hu Tung Shipyard—Shanghai	**M Tanker**	Oil
	ex Chien She 18		—		... ...	Mchy.aft	
	China Ocean Shipping Co.		3 048		... ...		....
		China			1 dk		
7017612	**DA QING 27**		**10 000**		**1969** Hung Chi Shipyard—Shanghai	**M Tanker**	Oil
BPFS			—		160,03	Mchy.aft	
	China Ocean Shipping Co.		15 241		... ...		....
		China			1 dk		
7102120	**DA QING 28**		**10 000**		**1970** Hung Chi Shipyard—Shanghai	**M Tanker**	Oil
BPFT			—		160,03	Mchy.aft	
	China Ocean Shipping Co.		15 241		... ...		....
		China			1 dk		
7053202	**DA QING 29**		**10 000**		**1971** Hung Chi Shipyard—Shanghai	**M Tanker**	Oil
BPFU			—		160,03	Mchy.aft	
	China Ocean Shipping Co.		15 241		... ...		....
		China			1 dk		
7224980	**DA QING 30**		**10 000**		**1972** Hung Chi Shipyard—Shanghai	**M Tanker**	Oil
BPFV			—		160,03	Mchy.aft	
	China Ocean Shipping Co.		15 241		... ...		....
		China			1 dk		
5040249	**DA QING 34**		**10 190**		**1958** A/S Fredriksstad M/V—Fredrikstad	**M Tanker**	Oil 2SA 8Cy. 760 × 1500
	ex Anne-70 ex Belstar-64		5 696		(359)		6 117kW (8 200bhp) Gotaverken
	China Ocean Shipping Co.		16 226	(NV)	165,13 19,54 9,303	23 Ta ER	A/S Fredrikstad M/V Fredrikstad
Df Esd		China			152,69 19,51 11,46	L.(oil) 19 822 HeCls. BC	Gen 2 × 280kW 1 × 140kW 220V d.c.
Gc Rdr					P 42,7 B 12,2 F 21,4 1 dk		Fuel 1 371,5t (hvf)-20,5pd 15kn
RTm/h							
5154961	**DA QING 35**		**10 160**		**1958** A/S Fredriksstad M/V—Fredrikstad	**M Tanker**	Oil 2SA 8Cy. 760 × 1500
	ex Norclipper-70		5 713		(358)	2P	5 595kW (7 500bhp) Gotaverken
	ex Horn Clipper-68		16 180	(NV)	165,16 19,54 9,297	8 Ta ER	A/S Fredrikstad M/V Fredrikstad
Df Esd	**China Ocean Shipping Co.**				152,41 19,51 11,64	L.(oil) 20 282 HeCls. BC	Gen 2 × 280kW 1 × 140kW 220V
Gc Rdr		China			P 42,7 B 13,5 F 22,9 1 dk	1 Ha (3,4 × 3,5)	Fuel 1 270,0t (hvf)-27,5pd 15kn
RTm/h/v					rf 25		

5382855 Df Esd Gc Rdr RT	**DA QING 36** ex Vivi-70 **China Ocean Shipping Co.** China	**10 226** 5 816 16 328		**1957** A/S Akers M/V—Oslo (511) 162,29 19,56 9,316 149,66 19,51 11,71 P 31,4 B 13,8 F 18,0 1 dk RW	**M Tanker** 21 Ta ER L.(oil) 21 075 HeCls. B	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 222kW (7 000bhp) B&W A/S Akers M/V Oslo Fuel 1 344,0t-25,5pd 14,5kn
5416943 Df Esd Gc Rdr RTm/h/v	**DA QING 37** ex Pet-70 ex Norsk Viking-69 ex Farmand-63 **China Ocean Shipping Co.** China	**11 142** 6 408 17 537		**1958** A/S Akers M/V—Oslo (514) 167,65 20,17 9,475 156,67 20,12 11,97 1 dk	**M Tanker** 20 Ta ER L.(oil) 23 418 Der 5(5) 1(1,5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 446kW (7 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 240kW 220V d.c. 14,5kn
5187396 Df Esd Gc Rdr RTm/v	**DA QING 38** ex Dansborg-70 ex Kindvik-69 **China Ocean Shipping Co.** China	**8 759** 4 875 13 643		**1962** Moss Vaerft & Dokk A/S—Moss (147) 152,41 18,65 8,459 144,79 18,60 10,37 P 39,4 F 20,2 1 dk	**M Tanker** 1 Ho 10,2 24 Ta ER L.(oil) 16 601 1 Ha (stl) (2,9 × 4,6) Der 4(5) 2(1)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 275kW 440V 60Hz a.c. Fuel 1 463,0t (hvf)-21,5pd 14kn
5063772 Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 39** ex Anja-71 ex Carl Gorthon-67 **China Ocean Shipping Co.** China	**12 200** 7 122 20 016	✠Classed LR until 10/12/71	**1958**-6 Uddevallavarvet A/B—Uddevalla (173) 170,69 21,32 9,634 161,75 21,26 12,12 P 34,2 B 12,5 F 22,3 1 dk	**M Tanker** 26 Ta ER L.(oil) 25 030 Der 4(5) 2(1,5) HeCls. BC	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 200kW 1 × 145kW 220V d.c. Fuel 1 358,5t (hvf)-27,5pd 15kn
5265942 BPRG Df Esd Gc Pfd Rdr RTm/h/v	**DA QING 41** ex Anella-72 ex Oscar Gorthon-71 ex Vinstra-60 **China Ocean Shipping Co.** China	**12 465** 7 217 20 676	(NV)	**1960** A/B Gotaverken—Goteborg (747) 169,81 21,70 9,570 161,80 21,34 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.(oil) 26 816 Der 3(5) 2(3) 3(1,5)	Oil 2SA 9Cy. 760 × 1500 2P 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 150kW 220V d.c. Fuel 1 295,5t (hvf) 14,5kn
6915063 BRXA Df Esd Gc Pfd Rdr RT	**DA QING 210** ex Ikushima Maru No. 2-73 **China Ocean Shipping Co.** China	**3 542** 2 127 5 639	(NK)	**1968** K.K. Taihei Kogyo—Akitsu (218) 100,59 15,04 6,833 95,00 15,02 7,90 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 436	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 497,0t-9,5pd
7614240 BRXC Df Esd Gc Rdr RT	**DA QING 212** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 128,89 18,57 4,201 125,86 5,80 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7614252 BRXD Df Esd Gc Rdr RT	**DA QING 213** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 128,91 18,57 4,201 125,86 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7736828 Df Esd Gc Rdr RT	**DA QING 214** **China Ocean Shipping Co.** China	**4 916** 2 689 5 037		**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,57 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7734052 BRXF Df Esd Gc Rdr RT	**DA QING 215** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 686 5 037		**1975** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,60 4,201 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 64kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 10,5kn
7610385 BRXG Df Esd Gc Pfd Rdr RT	**DA QING 216** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038	BV	**1978** Malta Drydocks Corp.—Valletta (118) 106,28 14,94 6,881 99,98 14,91 7,93 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 705kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn
7610397 BRXH Df Esd Gc Pfd Rdr RT	**DA QING 217** **China Ocean Shipping Co.** Guangzhou/Canton China	**3 890** 2 272 6 038	BV	**1978** Malta Drydocks Corp.—Valletta (119) 106,28 14,94 6,884 99,98 14,91 7,73 1 dk	**M Tanker** 12 Ta ER L.(oil) 7 850 HeCls. C	Oil 2SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 705kW 220V 50Hz a.c. Fuel 247,0t (d.o.) 13kn
6926995 BRXK Df Esd Gc Pfd Rdr RT	**DA QING 220** ex Shosei Maru-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**2 261** 1 539 3 927	(NK)	**1969** Asakawa Zosen—Imabari (140) 84,26 13,03 5,970 78,01 13,01 6,51 P 20,2 F 8,0 1 dk len 72	**M Tanker** 6 Ta ER L.(oil) 5 596	Oil 4SA 6Cy. 470 × 680 1 940kW (2 600bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 445V a.c. Fuel 247,0t-9,0pd
5266544 BRXU Df Esd Gc Rdr	**DA QING 230** ex Hong Hu ex Ostrava-65 ex Istina-59 **China Ocean Shipping Co.** China	**13 339** 8 310 20 516	✠Classed LR until 12/65	**1959**-4 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (220) 170,69 21,90 9,500 163,07 12,22 P 34,5 B 11,6 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 26 504	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Brodogradiliste "Uljanik" Pla

5053296	**DA QING 235**	**10 656**		**1959**-10 Lithgows Ltd.—Port Glasgow	**M Tanker**	Oil 2SA 6Cy. 750 × 1500 exhaust500
	ex Tingjiang-79 ex British Trust-76	5 995		(1125)		6 416kW (8 600bhp) B&W
	Government of The People's	16 437	✠Classed LR until	160,18 21,11 9,164	27 Ta ER	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Republic of China (Bureau of**		20/7/79	151,34 21,04 11,28	L.(oil) 20 209 HeCls. BC	Gen 2 × 250kW 1 × 75kW 110V d.c.
Gc Rdr	**Maritime Transport**			P 37,2 B 20,2 F 18,0 1 dk		Fuel 1 349,5t (hvf)-30,5pd 14,5kn
RTv	**Administration -**			RW rf 102		
	Kwangchow Branch)					
	Guangzhou/Canton China					
5052644	**DA QING 236**	**10 665**		**1959**-2 A. Stephen & Sons Ltd.—Glasgow	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
	ex Zhujiang-79	6 038		(664)		6 528kW (8 750bhp) Sulzer
	ex British Fulmar-76	16 241	✠Classed LR until	159,92 21,09 9,179	27 Ta ER	A. Stephen & Sons Ltd. Glasgow
Df Esd	**Government of The People's**		20/7/79	151,19 21,04 11,28	L.(oil) 19 876 HeCls. BC	Gen 2 × 250kW 1 × 75kW 110V d.c.
Gc Rdr	**Republic of China (Bureau of**			P 37,2 B 19,9 F 18,3 1 dk		Fuel 1 395,0t (hvf)-30,0pd 14,5kn
RTv	**Maritime Transport**			RW rf 102		
	Administration -					
	Kwangchow Branch)					
	Guangzhou/Canton China					
6406452	**DA QING 250**	**28 986**		**1964** Oresundsvarvet A/B—Landskrona	**M Tanker**	Oil 2SA 7Cy. 850 × 1700
BRYO	ex Wuhu-76 ex Anmaj-75	16 420		(188)		12 234kW (16 400bhp)
	ex Belmaj-71	51 016	(NV)	220,78 30,84 11,932	21 Ta ER	A/B Gotaverken Goteborg
Df Esd	**China Ocean Shipping Co.**			210,01 30,80 15,40	L.(oil) 57 087	Gen 2 × 368kW 1 × 300kW
Gc Pfd	Guangzhou/Canton China			1 dk		440V 60Hz a.c.
Rdr				rf 51		Fuel 3 148,5t (hvf)-49,0pd 16kn
RTm/h/v						
6409193	**DA QING 251**	**26 621**		**1964** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 10Cy. 740 × 1600
BRYP	ex Pinghu ex Guldregn-74	14 383		(551)		11 190kW (15 000bhp) B&W
	ex Regina-73 ex Nova-67	46 784	(NV)	215,22 29,01 11,939	27 Ta ER	Uddevallavarvet A/B Uddevalla
Df Esd	**China Ocean Shipping Co.**			203,64 28,96 15,40	L.(oil) 54 144 HeCls. BC	Gen 1 × 300kW 2 × 280kW
Gc Rdr	Guangzhou/Canton China			P 48,5 B 15,6 F 24,4 1 dk		1 × 120kW 440V 60Hz a.c.
RTm/h/v				rf 76		Fuel 3 348,0t (hvf)-54,0pd 15,25kn
6601624	**DA QING 252**	**41 113**		**1966** A/B Gotaverken Arendal—Goteborg	**M Tanker**	Oil 2SA 9Cy. 850 × 1700
BRYQ	ex Zhen Hu-78	26 382		(766)		14 771kW (19 800bhp)
	ex Anna Knudsen-75	75 492	(NV)	239,25 36,94 12,736	16 Ta ER	A/B Gotaverken Goteborg
Df Esd	**China Ocean Shipping Co.**			231,71 36,89 16,46	L.(oil) 87 472	Gen 3 × 600kW 440V 60Hz a.c.
Gc Pfd	Tianjin/Tientsin China			1 dk		Fuel 4 173,0t (hvf)-70,0pd 16kn
Rdr RT				rf 64		
6402482	**DA QING 253**	**33 822**		**1964** A/S Burmeister & Wain's Maskin- og	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
BRYR	ex Jian Hu-77 ex Vesthav-74	20 947		Skibsbyggeri—Kobenhavn (797)		14 099kW (18 900bhp)
	China Ocean Shipping Co.	60 063	(NV)	236,23 32,31 12,415	33 Ta ER	A/S Burmeister & Wain's Maskin- og
Df Esd	Tianjin/Tientsin China			227,52 32,26 16,24	L.(oil) 68 760 HeCls. BC	Skibsbyggeri Kobenhavn
Gc Pfd				P 45,5 B 13,5 F 21,7 1 dk		Gen 2 × 580kW 1 × 550kW
Rdr RT				rf 64		440V 60Hz a.c.
						Fuel 4 064,0t (hvf)-71,0pd 16,5kn
5236056	**DA QING 404**	**640**		**1944** Lancaster Iron Works—Perryville, Md	**TM Tanker**	2 Oil 4SA each 6Cy. 230 × 265
	ex Ming Sung Number 1	323		(208)	Mchy.aft	
	Government of The People's	1 635		*54,29* 9,15		Cooper-Bessemer Corp. Grove City, Pa
Df	**Republic of China**			9,10	L.(oil) 1 055	Fuel-36,5pd 9kn
	Shanghai China			P 11,9 F 6,1 1 dk		
5236068	**DA QING 405**	**640**		**1944** Odenbach SB. Corp.—Rochester, NY	**TM Tanker**	2 Oil 4SA each 6Cy. 230 × 265
	ex Ming Sung Number 2	323		(41)	Mchy.aft	
	Government of The People's	1 635		*54,29* 9,15		Cooper-Bessemer Corp. Grove City, Pa
Df	**Republic of China**			9,10	L.(oil) 1 055	Fuel-32,5pd 9kn
	Shanghai China			P 11,9 F 6,1 1 dk		
5310838	**DA QING 410**	**5 542**		**1950** A/B Gotaverken—Goteborg (639)	**M Tanker**	Oil 2SA 6Cy. 680 × 1500
	ex Taipieng-78 ex Anco Sailor-66	3 256		132,62 16,79 7,900		2 984kW (4 000bhp)
	ex Sandefjord-64	8 962	(NV)	124,47 16,74 9,76	24 Ta ER	A/B Gotaverken Goteborg
Df Esd	**Government of The People's**			P 28,1 B 9,8 F 14,1 1 dk	L.(oil) 11 187 HeCls. BC	Gen 2 × 155kW 220V d.c.
Gc Rdr	**Republic of China (Chang**				Cr 4(2) Der 1(2,5) 4(2)	Fuel 669,5t (hvf)-13,0pd
RTm	**Chiang Navigation**					
	Transportation					
	Administration Bureau)					
	Hankou/Hankow China					
7623461	**DA QING 412**	**4 915**		**1975** Santierul Naval Turnu-Severin—Turnu	**TM Tanker**	2 Oil 4SA each 8Cy. 320 × 480
		2 685		Severin		1 969kW (2 640bhp)
	China Ocean Shipping Co.	5 037	RNR	128,76 18,57 4,199	18 Ta ER	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Guangzhou/Canton China			120,58 5,80	L.(oil) 7 814	Gen 3 × 200kW 1 × 70kW
Gc Rdr				1 dk		380V 50Hz a.c.
RT						Fuel 159,5t 10,5kn
7623473	**DA QING 413**	**4 915**		**1976** Santierul Naval Turnu-Severin—Turnu	**TM Tanker**	2 Oil 4SA each 8Cy. 320 × 480
		2 685		Severin		1 969kW (2 640bhp)
	China Ocean Shipping Co.	5 037	RNR	128,89 18,57 4,199	18 Ta ER	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Guangzhou/Canton China			120,58 5,80	L.(oil) 7 814	Gen 3 × 200kW 1 × 70kW
Gc Rdr				1 dk		380V 50Hz a.c.
						Fuel 159,5t 10,5kn
7628954	**DA QING 414**	**4 915**		**1976** Santierul Naval Turnu-Severin—Turnu	**TM Tanker**	2 Oil 4SA each 8Cy. 320 × 480
		2 685		Severin		1 969kW (2 640bhp)
	China Ocean Shipping Co.	5 037	RNR	129,01 18,50 4,199	18 Ta ER	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Guangzhou/Canton China			120,58 5,80	L.(oil) 7 814	Gen 3 × 200kW 1 × 70kW
Gc Rdr				1 dk		380V 50Hz a.c.
RT						Fuel 159,5t (d.o.) 10,5kn
7630646	**DA QING 415**	**4 915**		**1976** Santierul Naval Turnu-Severin—Turnu	**TM Tanker**	2 Oil 4SA each 8Cy. 320 × 480
		2 685		Severin		1 969kW (2 640bhp)
	China Ocean Shipping Co.	5 037	RNR	128,94 18,60 4,199	18 Ta ER	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Guangzhou/Canton China			120,58 5,80	L.(oil) 7 821	Gen 3 × 200kW 380V 50Hz a.c.
Gc Rdr				1 dk		Fuel 206,0t (d.o.) 10,5kn
RT						

7641231 Df Esd Gc Rdr RT	**DA QING 416** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1976** Santierul Naval Turnu-Severin—Turnu Severin 128,86 18,60 4,199 120,45 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7643112 Df Esd Gc Rdr RT	**DA QING 417** **China Ocean Shipping Co.** Guangzhou/Canton China	**4 915** 2 685 5 037	RNR	**1977** Santierul Naval Turnu-Severin—Turnu Severin (31057) 128,78 18,60 4,201 120,55 18,55 5,85 1 dk	**TM Tanker** 18 Ta ER L.(oil) 7 814	2 Oil 4SA each 8Cy. 320 × 480 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 200kW 1 × 70kW 380V 50Hz a.c. Fuel 206,0t (d.o.) 10,5kn
7126798 BOPZ Df Esd Gc Pfd Rdr RTv	**DA SHA PING** ex Tarpon Seaway-78 **China Ocean Shipping Co.** China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1972**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (960) 151,67(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 18,5 18,7 25,4 19,5 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 392kW 450V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
5385508 BOVE Df Esd Gc Rdr RTm/h/v	**DA SHI QIAO** ex Wallenfels-78 **China Ocean Shipping Co.** China	T.Mk **6 936** 4 117 10 290 **9 554** 5 750 12 623	GL	**1962** A.G. "Weser"—Bremen (1346) 152,25 20,43 8,294/9,291 144,00 20,40 12,20 F 26,9 3 dks	**M General Cargo** Ref 9P 5 Ho 13,5 16,6 23,7 23,7 20,5 ER G.20 489 B.18 807 5 Ha (7,0 11,8 17,9 17,9 14,0 × 6,4) ER Cr 2(5) Der 1(150) 1(15) 6(5-10) 4(5)	Oil 2SA 8Cy. 780 × 1550 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel (hvf) 18,5kn
7051369 BODL Df Esd Gc Pfd Rdr RTh/v	**DA SHI ZHAI** ex Tarpon Sands-78 **China Ocean Shipping Co.** Shanghai China	**9 995** 6 616 16 003	✠Classed LR until 3/11/78	**1971**-6 A.G. "Weser" Werk Seebeck —Bremerhaven (950) 151,92(BB) 21,06 9,272 139,33 21,01 12,25 F 13,5 2 dks rf nil	**M General Cargo** 5 Ho 18,9 21,1 17,6 24,9 18,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER 10W Der 1(150) 10(5-10)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 980,5t (hvf) 16kn
6804824	**DA SONG SAN** **The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** North Korea	**3 500** — —		**1968** August 15 Shipyard—North Korea ... ... 1 dk	**M Fish Carrier**	Oil ....
7371991 BOCB Df Esd Gc Rdr RT	**DA TIAN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**6 922** 3 223 9 825 **10 715** 5 782 14 464	✠Classed LR until 2/5/75	**1974**-5 Hitachi Zosen—Mukaishima (4406) 154,95 22,10 —/9,081 145,01 22,00 12,02 P 31,1 F 14,1 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 19,2 44,8 40,0 ER G.20 574 B.19 392 3 Ha (stl) (11,2 × 6,7) (34,4 29,5 × 8,5) ER 20W Der 1(300) 10(20)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 400V 50Hz a.c. 16,25kn
5352410 Df Esd Gc Rdr RTm/h/v	**DA TONG** ex Tannenfels-71 **China Ocean Shipping Co.** China	T.Mk **6 790** 4 016 11 429 **9 209** 5 801 12 550	(GL)	**1959** H. C. Stuelcken Sohn—Hamburg (876) 144,96 19,08 8,567/9,043 137,01 19,00 12,20 B 6,1 F 10,7 3 dks rf 102	**M General Cargo** Ref 6P 4 Ho 16,0 17,9 25,6 36,9 ER G.20 041 B.17 940 In.196 4 Ha (11,5 11,5 13,3 28,4 × 6,4) ER 16W Cr 1(5) Der 1(120) 2(15) 14(5) 2(3)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 150kW 220V d.c. Fuel 1 573,0t (hvf) 14,5kn
7517959	**DA XING** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 13 209		**1973** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
7517923	**DA YE** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 13 209		**1972** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
7517911 BOJB	**DA LI** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 862** 5 380 —		**1974** Dairen Dockyard—Dairen 161,55 20,43 9,208	**M General Cargo**	Oil 18,5kn
5083772 VTBG 151409	**DABCHICK 1** ex Dabchick **Bombay Port Trust** Bombay India	**566** 219 —	✠Classed LR until 1/25	**1921**-10 Lobnitz & Co. Ltd.—Renfrew (868) 54,49 9,48 3,429 9,43 R	**S Hopper Barge** Bottom doors 1 Ho 15,3 ER	T 3Cy. 381 635 & 1016 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 75,0t (c) 10kn
6422327 HP-2327 Df Esd Rdr RT	**DABEMA** ex Alban-75 ex Atlantic Star-73 **Tropical Shipping Co.** Panama Panama	**499** 285 991	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (336) 69,37 10,44 3,715 63,35 10,22 3,76 1 dk & S dk	**M General Cargo** OSD Ref G.461 B.357 In.750 2 Ha (9,6 16,2 × 4,5) ER 3W Der 1(3-15) 1(3-6) 1(3)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 12kn

7126499 WX6396 504994	**DABNEY E. PETTY** ex Raymond M **Geosource Service Corp.** Houston, Tx United States of America	**295** 200 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (410) 11,59 3,074 47,05 3,66 1 dk conv Deck Cargo Supply Ship 77	**M Research**	Oil 1 141kW (1 530bhp) ....
7526273	**DABO** **P.N. Pelayaran Timah (UPTS)** Singkep Indonesia	**170** 77 137	BKI	**1947** A. F. Smulders—Schiedam ... ... 33,00 5,90 2,90 1 dk	**M Tug**	Oil 4SA 4Cy. 270 × 500 Werkspoor N.V. Ams Gen 1 × 22kW 110V d.c. 10kn
6911940 S2LD 317510 Df Esd Gc Rdr RT	**DACCA** ex Ambla-73 **Bangladesh Shipping Corp.** Chittagong Bangladesh	**1 153** 521 1 285	**100A1** SS 11/79 **LMC** EL (L) 1$\frac{9}{16}$" FN 1121 (RS)	**1967** Angyalfold Shipyard—Budapest 74,55 11,33 4,680 67,59 11,28 5,31 P 20,8 F 8,3 1 dk rf 102 5BH WB290t	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 sr geared to sc. shaft 746kW (1 000bhp) Lang Gepgyar Budapest db (o.f.) 0,49N/mm² (5kgf/cm²) e(ex.g) 0,49N/mm² (5kgf/cm²) Gen 2 × 110kW 1 × 18kW 230V d.c. Fuel 97,0t (d.o.) 11,5kn
7710836 GYHD 379968 Df Esd Gc Pfd Rdr RT	**DACEBANK** **R. B. Leasing Co.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	**✠100A1** **✠LMC** EL Dt 550,0/62,0U2 FN 5494	**1979**-6 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (11) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,4 13,4p&s 13,4p&s × 7,7) ER (13,4 × 7,3) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,69N/mm² (7kgf/cm²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16,5kn
7352610 YQCR 302 Df Esd Gc Rdr RT	**DACIA** **NAVROM** Constantza Romania	**46 900** 30 848 86 093	RNR ✠Classed LR until 12/11/76	**1974**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2367) 242,12(BB) 40,06 13,610 230,03 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 304,0t (hvf) 15,75kn
5225643 Df Rdr RT	**DADA** ex Ioanna II-78 ex Dimitroula-78 ex Sea Thand VII-77 ex Evagelistria Tinou-75 ex Marizell-72 ex Kate-59 ex A. R. Rawall-56 Honduras	**418** 182 508	✠Classed LR until 24/1/73	**1948**-2 Schps. "Hoogezand" J. Bodewes —Hoogezand (54) 48,49 7,95 3,144 43,62 7,90 3,20 P 14,1 RQD 11,9 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 250 × 420 347kW (465bhp) Atlas-Diesel Skm
7391513 ATMR 1632 Df Esd Gc Pfd Rdr RT	**DADABHAI NAOROJI** **The Shipping Corporation of India Ltd.** Bombay India	**15 045** 7 977 24 469	**✠100A1** oil tanker **✠LMC** UMS **IGS** EL Gt 577,5/60,0U3 FN 5672 IRS	**1977**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (173) 159,90(BB) 23,04 10,777 153,35 22,99 14,00 P 37,5 F 18,3 1 dk rf nil 13BH WB7176t incl. DTf989t, Twdf197t clean ballast tanks 4734t	**M Tanker** 22 Ta. ER L.(oil) 26 453	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 6 714kW (9 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,38N/mm² (14kgf/cm²) hs947,6 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 520kW 450V 60Hz a.c. Controllable pitch propeller Fuel 273,0t (d.o.) 1 025,0t (hvf) 15kn
7012789	**DADAYLI** **Kazim Dadayli ve Kardesleri** Istanbul Turkey	**200** — 406		**1969** Deniz Insaat Kizaklari—Buyukdere (120) 42,32 8,03 3,099 37,52 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
7933464	**DADDY'S GIRL** **Master Mike Inc.** United States of America	**120** — —		**1979** Bayou Marine Builders Inc.—Bayou La Batre, Al (3) ... ... 25,33 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. U.S.A.
7628198 CNFH Df Esd Gc Pfd Rdr RT	**DADES** ex Fujiaki Maru-77 **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**3 695** 2 136 6 211	BV	**1977** Miyoshi Zosen K.K.—Uwajima (232) 106,03 6,801 98,02 15,82 7,83 1 dk	**M Tanker** 14 Ta ER L.(oil) 7 207	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 440V 60Hz a.c. 13,5kn
5189485 DVID 212926 Df Esd Gc Rdr RTh	**DADIANGAS** ex Isla Verde-76 ex Kitala-69 **Compania Maritima** Manila Philippines	**4 143** 2 266 3 240	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (357) 109,51 15,40 6,427 100,03 15,37 10,01 B 28,7 2 dks RW	**M General Cargo** Ref. 5 Ho 12,3 22,4 22,4 12,3 13,4 In.4 863 5 Ha (each 5,1 × 5,0) 10W Der 5(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre Gen 3 × 240kW 220V d.c. Fuel 565,0t (d.o.) 16kn
5185934 4XLI MS223 Df Esd Gc Rdr RT	**DADO** ex Kesarya-78 ex Jasper-75 ex Kesarya-70 **The Marine Education & Training Authority** Haifa Israel	**1 897** 910 2 642	✠Classed LR until 12/1/79	**1958**-8 Jos. L. Meyer—Papenburg (487) 80,70 12,02 —/5,976 75,95 11,90 6,53 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil	**M General Cargo** Ref Ice strengthened Mchy.aft G.3 253 B.2 888 In.206 8W Der 2(10) 2(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Fuel 180,0t 12,5kn
7534191 D7ES BM11 291 Gc Rdr RT	**DAE AHN** **Dong Nam Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu 13,5kn

6908163 D8VR BM38 076 Df Esd Gc Pfd Rdr RT	**DAE BANG** ex Arrow Ace-75 ex Nichifukujin Maru **Tai Young Shipping Co. Ltd.** Busan South Korea	**5 101** 3 439 8 337	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (468) 119,08 18,01 7,214 110,01 17,99 9,00 P 23,5 F 9,5 1 dk RW	**M General Cargo** 3 Ho ER G.11 487 B.10 941 3 Ha (stl) (13,5 25,1 25,1 × 8,9) ER 15W Der 5(20)	Oil 2SA 6Cy. 520 × 900 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V a.c. Fuel 515,0t 13kn
7354747 RHW-7 2061 Df Esd Gc Rdr RT	**DAE BONG No. 1** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 —		**1973** Miho Zosensho K.K.—Shimizu (936) 58,55 10,19 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7354797 RH-W7 1065 Df Esd Gc Rdr RT	**DAE BONG No. 2** **Todd Ltd. Corp.** Amapala Honduras	**457** 232 574		**1973** Miho Zosensho K.K.—Shimizu (944) 58,55 10,22 3,696 50,09 9,00 4,09 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
6615613 3FYN 4010-74 Df Esd Gc Rdr RT	**DAE BONG No. 88** ex Kaiho Maru No. 11-73 **Todd Ltd. Corp.** Korea Overseas Fishing Co. Ltd. Panama Panama	**192** 95 —	KR	**1966** Miho Zosensho K.K.—Shimizu (581) 38,64 6,94 33,38 6,91 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (8,9 × 1,0) (1,3 1,3 × 1,3) ER Der 4(0,5)	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd. Niigata 10kn
5394602 D7ED BM11 299 Rdr RTm/h	**DAE DUK** ex Steel Queen-76 ex Yamasachi Maru-73 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**1 190** 579 1 864	KR (NK)	**1960** Taiyo Zosen—Nagasaki (223) 72,19 11,26 5,106 65,99 11,21 5,72 P 18,9 F 22,6 1 dk	**M General Cargo** Ref 2P Mchy.aft 2 Ho 14,0 28,8comb. G.2 645 B.2 297 2 Ha (4,0 × 6,9) (20,8 × 5,3) 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 3 × 45kW 220V d.c. Fuel 75,0t (d.o.)-5,5pd 12kn
7829417 6MKS BS-A- 1575 Df Esd Rdr	**DAE HEUNG No. 1** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Kobe 11kn
7829429 6MXO BS-A- 1577 Df Esd Rdr	**DAE HEUNG No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7829431 6MXU BS-A- 1578 Df Esd Rdr	**DAE HEUNG No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7829443 6NAO BS-A- 1579 Df Esd Rdr	**DAE HEUNG No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1979** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7831276 6NBX BS-A- 1515 Df Esd Pfd Rdr RT	**DAE HEUNG No. 6** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1978** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 250 × 400 619kW (830bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7831288 6NEX BS-A- 1514 Df Esd Rdr RT	**DAE HEUNG No. 7** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**125** 56 —	KR	**1978** Shin Ah SB. Co.—Chungmu 36,00 30,21 6,30 2,80 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,25kn
6909038 6LLH BF22238 Df Esd Gc Pfd Rdr RT	**DAE JIN** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**824** 415 465	KR	**1969** Hayashikane Zosen—Yokosuka (669) 56,01 9,61 3,887 49,51 9,58 6,66 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ha (1,9 1,9 × 1,9) Der 4(3)	Oil 4SA 6Cy. 380 × 570 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe 11kn
6809393 6LOR IM1380 Rdr RT	**DAE JIN No. 1** ex Izumi Maru No. 10-70 **Han Il Development Co. Ltd.** Inchon South Korea	**716** 322 627	KR (NK)	**1967** Imai Zosen—Kochi (257) 57,36 9,43 3,663 51,52 9,40 4,40 P 12,8 F 6,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 920	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Kobe Hatsudoki Seizosho Kobe Fuel 72,0t-4,5pd 11,25kn
7127089 6MEY BF35604 Df Esd Gc Pfd Rdr RTm	**DAE JIN No. 2** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**657** 348 445	KR	**1971** Hayashikane Zosen—Yokosuka (702) 52,10 9,00 3,836 46,00 8,89 5,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho each 11,5 ER 2 Ha (stl) (each 1,9 × 1,9) ER Der 4(1,5)	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V d.c. Fuel (d.o.) 13kn

7129881	**DAE JIN No. 3**	656		1971 Hayashikane Zosen—Yokosuka				**M Fishing**	Oil 4SA 6Cy. 380 × 560	
6MEZ		348					(703)	Stern Trawler Ref	1 343kW (1 800bhp)	
BF35626	**Dae Rim Fisheries Co. Ltd.**	445	KR	52,10	8,97	3,836		2 Ho each 11,5 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			46,00	8,92	5,97			Diesels Ltd.)	Yaizu
Gc Pfd				2 dks				2 Ha (stl) (each 1,9 × 1,9) ER	Gen 2 × 104kW 445V d.c.	
Rdr RTm								Der 4(1,5)	Fuel (d.o.)	13kn
7205336	**DAE JIN No. 5**	894		1971 Hayashikane Zosen—Yokosuka				**M Fishing**	Oil 4SA 6Cy. 380 × 560	
6MBA		476					(704)	Side Trawler Ref	1 343kW (1 800bhp)	
BF35654	**Dae Rim Fisheries Co. Ltd.**	559	KR	57,10	9,68	4,230			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			52,28	9,61	6,74			Diesels Ltd.)	Yaizu
Gc Pfd				2 dks				2 Ha (each 1,9 × 1,9) ER		13,25kn
Rdr RT								Der 2(1,5)		
7408237	**DAE JIN No. 6**	676		1974 Miho Zosensho K.K.—Shimizu			(987)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
H3AK		324		57,79	10,34	3,852		Stern Trawler Ref	1 641kW (2 200bhp)	
4740-74	**Todd Ltd. Corp.**	554	KR	51,49	10,30	6,66			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Dae Rim Fisheries Co. Ltd.								Diesels Ltd.)	Yaizu
Gc Pfd	Panama Panama							2 Ha (each 2,2 × 2,2) ER		12,5kn
Rdr RT										
7408249	**DAE JIN No. 7**	676		1974 Miho Zosensho K.K.—Shimizu			(988)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
H3AL		324		57,79	10,34	3,852		Stern Trawler Ref	1 641kW (2 200bhp)	
4100-	**Todd Ltd. Corp.**	553	KR	51,49	10,30	6,66			Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dae Rim Fisheries Co. Ltd.								Diesels Ltd.)	Yaizu
Df Esd	Panama Panama							2 Ha (each 2,2 × 2,2) ER		12,5kn
Gc Pfd										
Rdr RT										
7408263	**DAE JIN No. 8**	656		1975 Miho Zosensho K.K.—Shimizu			(990)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
H3SE		309		57,82	10,34	3,836		Stern Trawler Ref	1 641kW (2 200bhp)	
5096-	**Todd Ltd. Corp.**	562	KR	51,49	10,29	6,63			Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dae Rim Fisheries Co. Ltd.			1 dk					Diesels Ltd.)	Japan
Df Esd	Panama Panama							2 Ha (each 2,2 × 2,2)		12,5kn
Gc Pfd								Der 4(3)		
Rdr RT										
7395935	**DAE JIN No. 52**	4 055		1974 Niigata Eng. Co. Ltd.—Niigata				**M Factory Fishing**	Oil 2SA 6Cy. 450 × 800	
6NAZ		2 370		103,71	16,01	6,478		Fish-factory Stern Trawler	3 357kW (4 500bhp)	Mitsubishi
BS-A-915	**Dae Rim Fisheries Co. Ltd.**	3 287	KR	95,99	15,98	9,89			Kobe Hatsudoki K.K.	Japan
Df Esd	Busan South Korea			B 7,1 2 dks						13,5kn
Gc Pfd								3 Ha (3,2 3,2 3,2 × 3,2)		
Rdr RT								Der 6(2,5)		
7831329	**DAE POONG No. 2**	115		1978 Shin Ah SB. Co.—Chungmu				**M Fishing**	Oil 4SA 6Cy. 270 × 420	
6KOM		31		37,29				Side-fishing Seiner	821kW (1 100bhp)	
BS-A-	**Dae Rim Fisheries Co. Ltd.**	—	KR	30,94	7,00	2,77			Akasaka Tekkosho K.K., (Akasaka	
1467	Busan South Korea			1 dk					Diesels Ltd.)	Yaizu
Df Esd										11,75kn
Pfd Rdr										
RT										
6610900	**DAE PYENG No. 1**	744		1966 Cant. Nav. Breda S.p.A.—Venezia				**M General Cargo**	Oil 4SA 8Cy. 320 × 420	
D8VA	ex Weol Mi No. 317-75	377					(242)		895kW (1 200bhp)	
BM36	**Kim Pil Yong**	1 122	KR (BV)	54,51	9,53	4,992		4 Ho ER	Ansaldo Stab. Mecc.	Gen
456	Busan South Korea			48,49	9,50	5,95		G.1 840 B.1 752	Fuel 340,5t (d.o.)	12,75kn
Df Esd				P 25,6 F 4,9 1 dk				2 Ha (each 10,5 × 5,4) ER		
Gc Rdr						deepened 75		2W Der 2(3)		
RT				conv Side-fishing Ref Fishing 75						
7220556	**DAE RYONG**	701		1970 Kyung Nam SB. & Eng. Co. Ltd.				**M General Cargo**	Oil 4SA 6Cy. 300 × 460	
D8YY		382		—Pusan					671kW (900bhp)	
BM21	**Yong Shin Shipping Co. Ltd.**	1 079	KR	60,00	9,02	3,937			Matsui Tekkosho	Ise
049	Busan South Korea			55,00	9,00	4,47		G.1 173 B.1 100		12kn
Rdr RT				P 13,5 F 6,1 1 dk				2 Ha (each 13,1 × 4,8) ER		
								Der 1(5) 1(3)		
7702279	**DAE RYONG**	261		1976 Dae Sun SB. & Eng. Co. Ltd.—Busan				**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450	
D7AK	ex Dong Young	63					(194)			
IM200	**Inchon District Maritime &**	—	(KR)	32,01		3,101			Sumiyoshi Tekkosho	Japan
Df Gc	**Port Administration**			29,42	9,01	3,81				14,25kn
Rdr RT	Inchon South Korea			1 dk						
7729784	**DAE RYONG No. 2**	293		1978 Dae Sun SB. & Eng. Co. Ltd.—Busan				**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450	
D7RN		86					(200)	Mchy.aft		
BM49	**Busan District Marine & Port**	185	(KR)	34,73					Fuji Seisakusho	Tokyo
040	**Administration**			31,22	9,01	4,02				13,25kn
Gc Rdr	Busan South Korea			2 dks						
RT										
7395959	**DAE SUNG**	4 055		1975 Niigata Eng. Co. Ltd.—Niigata				**M Factory Fishing**	Oil 4SA 6Cy. 450 × 800	
6NER		2 369					(1313)	Fish-factory Stern Trawler	3 357kW (4 500bhp)	Mitsubishi
BS-A-938	**Han Sung Enterprise Co. Ltd.**	3 278	KR	103,71	16,01	6,478		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			94,01	15,98	9,89			Diesels Ltd.)	Yaizu
Gc Pfd				B 7,1 3 dks				3 Ha (3,2 3,2 3,2 × 3,2)		13,5kn
Rdr RT								Der 6(2,5)		
7394618	**DAE WANG No. 11**	443		1974 Mie Zosen K.K.—Yokkaichi			(116)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
3EVX		221		55,63		3,395		Side-fishing Tuna Line-fishing Ref	1 119kW (1 500bhp)	
4806-74	**Roach Shipping Inc.**	518	KR	49,00	9,00	3,99		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Dae Wang Fisheries Co. Ltd.			1 dk					Diesels Ltd.)	Yaizu
Gc Pfd	Panama Panama									12,75kn
Rdr RT										
7405376	**DAE WANG No. 12**	443		1974 Mie Zosen K.K.—Yokkaichi			(125)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
3EWX		221		55,63		3,395		Side-fishing Tuna Line-fishing Ref	1 119kW (1 500bhp)	
3812-	**Roach Shipping Inc.**	518	KR	48,98	9,00	3,99		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dae Wang Fisheries Co. Ltd.			1 dk					Diesels Ltd.)	Yaizu
Df Esd	Panama Panama									12,5kn
Gc Pfd										
Rdr RT										

7807110 HPMQ 8023- PEXT Df Esd Gc Rdr RT	**DAE WANG No. 15** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**498** 285 290	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 8,64 49,03 8,62 4,02 P 29,9 F 8,0 1 dk	(211)	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
7831410 HO-6112 8425- PEXT Df Esd Gc Pfd Rdr RT	**DAE WANG No. 16** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 1 dk		**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
7831422 H8HE 8546-KJ Df Esd Gc Pfd Rdr RT	**DAE WANG No. 17** **MTG Marine Inc.** Dae Wang Fisheries Co. Ltd. Panama Panama	**494** 281 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 1 dk		**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
7416492 H3DK 4379- PEXT Df Esd Gc Rdr RT	**DAE WANG No. 21** **Todd Ltd. Corp.** Dae Wang Fisheries Co. Ltd. Panama Panama	**656** 309 549	KR	**1974** Miho Zosensho K.K.—Shimizu 51,82 10,32 3,501 51,49 10,29 6,63 2 dks	(1005)	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,5kn
6607941 6MKD BF35723 Df Esd Gc Rdr RT	**DAE WANG No. 101** ex Usa Maru No. 22-73 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**228** 110 291	KR	**1965** Kanasashi Zosensho—Shimizu 43,21 7,55 2,896 38,00 7,52 3,38 P 18,9 F 5,2 1 dk	(701)	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
6725937 6MKQ BF35747 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 102** ex Yama Maru No. 18-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**269** 115 277	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki 44,33 7,73 2,896 39,10 7,70 3,41 P 19,6 F 5,5 1 dk	(550)	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ha (1,0 × 1,2) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata 11,5kn
7743302 BF43828 Df Esd Gc Rdr RT	**DAE WANG No. 105** ex Kum Yong No. 201 ex Heisi Maru No. 18 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**299** 107 —	KR	**1964** Narasaki Zosen K.K.—Muroran 44,61 38,31 7,90 3,92 1 dk		**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6800775 6MLC BF35766 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 201** ex Mitsu Maru No. 30-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**343** 127 —	KR	**1967** Usuki Tekkosho—Usuki 50,09 8,62 3,455 43,19 8,59 3,79 2 dks	(676)	**M Fishing** Stern Trawler Ref 3 Ha (each 1,9 × 1,9) ER Der 6(1,5)	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Usuki Tekkosho Usuki 11,25kn
7606504 6MLP BF35836 Df Esd Gc Pfd Rdr RT	**DAE WANG No. 202** ex Yamasan Maru No. 58-72 **Dae Wang Fisheries Co. Ltd.** Busan South Korea	**349** 167 —	(KR)	**1966** Yamanishi Zosen K.K.—Ishinomaki 49,84 46,31 8,11 3,89 B 4,9 1 dk	(522)	**M Fishing** Stern Trawler Ref 3 Ha (1,5 1,6 × 1,8) (1,6 × 2,5) ER Der 6(1,25)	Vee Oil 4SA 12Cy. 220 × 300 977kW (1 310bhp) Kawasaki Heavy Ind. Ltd. Kobe 11,5kn
7394656 6NDG IM15583 Df Esd Gc Pfd Rdr RT	**DAE WON** **Miwon Trading & Shipping Co. Ltd.** Inchon South Korea	**3 805** 2 456 6 377	KR (NK)	**1975** Miyoshi Zosen K.K.—Uwajima 105,67 6,782 98,71 15,80 7,80 P 24,7 F 15,6 1 dk	(221)	**M Tanker** Oil Molasses Chemical 10 Ta ER L.7 997 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 445V a.c. Fuel 1 583,0t (hvf)-14,5pd 13kn
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**DAE WON No. 5** ex Zensei Maru No. 21-70 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	(KR)	**1963** Usuki Tekkosho—Saiki 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	(576)	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,25kn
6420604 6LZC BF10164 Df Esd Gc Pfd Rdr	**DAE WON No. 6** ex Kaiho Maru No. 18-70 **Lee Jung Sun** Busan South Korea	**231** 113 296	(KR)	**1964** Miho Zosensho K.K.—Shimizu 43,59 6,63 3,112 34,09 6,51 3,20 P 18,3 F 6,8 1 dk rf 254	(515)	**M Fishing** Side-fishing 5 Ho 2,6 2,6 2,6 3,2 3,2 ER B.297 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 440 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 48kW 225V 60Hz a.c. Fuel (d.o.) 10,75kn
7604934 6LZM BF9082 Df Esd Gc Pfd Rdr RT	**DAE WON No. 11** **Dae Won Fisheries Co. Ltd.** Busan South Korea	**325** 134 418	KR	**1967** Nichiro Zosen—Ishinomaki 48,39 3,518 43,01 8,50 3,76 B 5,5 1 dk		**M Fishing** Side-fishing Tuna Line-fishing Ref B.467 3 Ha (each 1,9 × 1,9) Der 8(2)	Oil 4SA 6Cy. 370 × 550 1 194kW (1 600bhp) Fuji Seisakusho Tateyama 11,5kn
5403453 6MEO BF35510 Df Esd Gc Pfd Rdr RT	**DAE WON No. 22** ex Ebisu Maru No. 37-71 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**265** 129 —	(KR)	**1962** Narasaki Zosen K.K.—Muroran 41,89 8,21 2,998 36,40 7,40 3,56 P 20,2 F 14,1 1 dk	(375)	**M Fishing** Side-fishing Ref Mchy.aft In.312 2 Ha (each 1,9 × 1,5) Der 2(3) 1(1)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) Kinoshita Iron Works Ltd. Akashi 9,5kn

6423163 6MKN BF35722 Df Esd Gc Pfd Rdr RT	**DAE WON No. 31** ex Taiyo Maru No. 15-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**298** 151 —	**1964** Kanasashi Zosensho—Shimizu (600) 48,52 7,83 3,175 KR 42,98 7,80 3,61 P 17,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (0,9 0,9 × 0,9) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 350 × 500 709kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 11,75k
6503133 6MKY BF35815 Df Esd Gc Rdr RT	**DAE WON No. 33** ex Takatori Maru No. 11-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**229** 109 —	**1964** Kanasashi Zosensho—Shimizu (583) 43,72 7,57 2,896 KR 38,54 7,50 3,31 P 16,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,0 1,0 × 1,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10,5k
6419112 6MLW BF35831 Df Esd Gc Rdr RT	**DAE WON No. 61** ex Koei Maru No. 25-79 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**225** 102 —	**1964** K.K. Goriki Zosensho—Ise (385) 43,69 2,998 KR 37,75 3,41 P 15,9 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Kanegafuchi Nainenki	Toky
6803856 6MMH BF35888 Df Esd Gc Pfd Rdr RT	**DAE WON No. 63** ex Kaho Maru No. 2-72 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**258** 132 —	**1967** Kanasashi Zosensho—Shimizu (788) 45,70 7,62 2,998 KR 40,49 7,60 3,41 P 9,8 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,0 1,0 × 0,9) (1,3 12,8 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigat 11k
7010690 D7BK IM1472 Df Esd Gc Rdr	**DAE YANG** ex Shoyo Maru-73 **International Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 966	**1969** Kurushima Dock Co. Ltd.—Imabari (633) KR NK 101,12 16,03 6,808 94,01 15,98 8,01 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 497,0t-12,5pd	Yaiz 12,5k
6406490 HMUE IM333 RT	**DAE YANG** **Dae Yang Oil Tanker Co Ltd.** Inchon South Korea	**344** 203 600	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,29 3,601 (KR) 39,98 7,24 3,74 P 11,6 F 4,6 1 dk RW	**M Tanker** Mchy.aft L.(oil) 654	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri	Alph Kobenhav 10k
6413443 3FRW 2524-76 Df Esd Gc Rdr RT	**DAE YANG No. 10** ex Sam Jin No. 11-78 ex Kosho Maru No. 11-74 **United Fisheries of Panama S.A.** Hae Woi Industrial Co. Ltd. Panama Panama	**192** 95 —	**1964** Kanasashi Zosensho—Shimizu (572) 39,02 6,96 2,794 KR 33,56 6,91 3,10 P 15,3 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 10k
7832593 6KSU BF21354 Df Esd Gc Rdr RT	**DAE YANG No. 12** ex Daiyo Maru No. 12 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**281** 180 —	**1960** Kanasashi Zosensho—Shimizu *38,01* KR 37,37 7,21 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 10k
5191282 6NHQ BF38307 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 101** ex Taimoana 1-75 ex Kohoku Maru No. 2-67 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**304** 168 —	**1962** Azuma Zosen—Yokosuka (584) 43,11 7,73 3,404 (KR) 37,98 7,70 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 460 Kobe Hatsudoki Seizosho	Kob 10,5k
5085263 6LKP BF22093 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 103** ex Dai Yang No. 17-77 ex Daitoku Maru No. 11-75 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**271** 131 283	**1962** Kanasashi Zosensho—Shimizu (471) 41,81 7,35 2,998 KR 36,58 7,29 3,41 P 16,5 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.306 3 Ha (each 1,2 × 1,3) Der 2(0,5)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kob 11k
6502359 6LRG BF43561 Df Esd Gc Pfd Rdr RT	**DAE YEON No. 105** ex Kurtia No. 2 ex Kaishin Maru No. 28 ex Seishu Maru No. 21 ex Fukutoku Maru No. 22 **Dae Yeun Fisheries Co. Ltd.** Busan South Korea	**167** 92 —	**1964** Kanasashi Zosensho—Shimizu (619) 39,02 6,96 2,794 (KR) 33,53 6,91 3,10 P 9,5 B 5,2 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigat
6829264 HPTP 7047- PEXT Df Esd Gc Pfd Rdr RT	**DAE YONG No. 1** ex Fukujin Maru No. 21-77 ex Hokuetsu Maru No. 21 **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**123** 40 —	**1968** Nichiro Zosen—Hakodate (266) 35,51 6,53 2,490 KR 29,95 6,51 2,80 F 9,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 671kW (900bhp) Fuji Seisakusho	Tateyam 10,5k
6911603 H3IR 7043- PEXT Df Esd Gc Rdr RT	**DAE YONG No. 2** ex Hokkai Maru No. 38-76 ex Oyama Maru No. 68 **Todd Ltd. Corp.** Dae Rim Fisheries Co. Ltd. Panama Panama	**124** 44 —	**1968** Narasaki Zosen K.K.—Muroran (662) 34,14 7,12 2,388 KR 29,98 7,09 2,67 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob 10,75k
5083825 HMBO IM2316 Df Esd Gc Rdr RT	**DAEPORI** ex Kunsan-58 ex Persian Knot-56 ex Hickory Dale **Dawn Shipping Co. Ltd.** Inchon South Korea	**3 827** 2 173 6 091	**1945** Consolidated Steel Corp. —Wilmington, Ca (1325) KR (AB) 103,23 15,35 7,144 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,0 24,0 20,5 ER G.6 881 B.6 650 3 Ha (6,2 6,2 12,3 × 6,1) ER 16W Der 1(30) 1(20) 6(5) 2(1,5)	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. Gen 2 × 250kW 220V d.c. Fuel 990,5t	St. Louis, M 10

7302029 HMJP BS-A- 1601 Df Esd Gc Rdr RT	**DAERIM** ex Shintoku Maru-79 ex Daitoku Maru No. 15-75 **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**1 546** 791 2 168	KR (NK)	**1973** Kishimoto Zosen—Kinoe (435) 88,91 12,83 5,385 82,00 12,79 6,00 P 36,3 F 13,2 1 dk	**M Fish Carrier** Ref In.2 529 3 Ha (stl) (each 4,8 × 4,0) ER Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 571,0t-12,0pd 16kn
6820464 3EBD 8528- PEXT Df Esd Gc Pfd Rdr RT	**DAEYANG AMITY** ex Tasman Maru-79 **Sanzo Enterprise (Panama) S.A.** Panama Panama	**56 809** 36 480 95 925	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1093) 252,99(BB) 38,99 14,301 244,00 38,92 20,81 F 20,5 1 dk	**M Ore/Oil Carrier** 4 Ho ER L.(oil) 121 003 1 Ha (stl) (9,2 × 17,6) 8 Ha (stl) (each 9,2 × 14,4) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Fuel 4 649,5t-59,0pd 15kn
6401866 Df Esd Gc Rdr RT	**DAEYANG DISCOVERY** ex Enterprise Pioneer-75 ex Houn Maru-75 **Daeyang Shipping Corp. Ltd.** Panama Panama	**19 590** 12 301 59 173	NK	**1964** Mitsubishi Zosen K.K.—Nagasaki (1587) 226,02 31,68 11,519 215,02 31,60 17,10 F 17,1 1 dk RW	**M Ore Carrier** 3 Ho ER G.32 463 6 Ha (each 19,5 × 10,5) ER	Oil 2SA 8Cy. 850 × 1600 11 936kW (16 000bhp) Mitsubishi Zosen Nag Gen 2 × 300kW 450V a.c. Fuel 4 332,5t-54,0pd 15,5kn
6621868 3FED 3107-73 Df Esd Gc Rdr RT	**DAEYANG PROSPERITY** ex Diane Prosperity-74 ex Japan Gran-72 **International Ship Finance (Panama) S.A.** Panama Panama	**33 742** 24 158 54 567	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (1934) 223,02(BB) 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.70 956 5 Ha (12,9 26,9 26,9 26,9 26,9 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 709,5t 15kn
7701847 H3AG 8666- PEXT Df Esd Gc Pfd Rdr RT	**DAFFODIL** ex Wakayoshi Maru-79 **Dirca Shipholding S.A.** Panama Panama	**9 629** 6 575 17 694	NK	**1977** Tsuneishi Zosen—Numakuma (366) 146,01(BB) 22,36 9,281 138,00 22,31 12,45 P 28,4 F 11,6 1 dk	**M Bulk Carrier** G.22 074 B.21 394 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 720kW a.c. 14,25kn
7423342	**DAFFODIL** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (126) 21,01 5,64 2,72	**M Fishing** Side Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A. 9,5kn
5211264 SWLJ 6002 Df Esd Gc Rdr RTv	**DAFFODIL B.** ex London Independence-76 **Danae Shipping Corp.** Eletson Maritime Services Inc. Piraeus Greece	**22 256** 13 249 36 846	✠Classed LR until 28/1/77 GL	**1961**-9 Uddevallavarvet A/B—Uddevalla (136) 212,86 26,88 11,240 198,13 26,83 14,33 P 38,8 B 10,7 F 26,9 1 dk rf 51	**TM Tanker** 1 Ho 3,0 30 Ta ER L.(oil) 45 873 HeCls. BC Der 2(7,5) 4(5)	2 Oil 2SA each 8Cy. 760 × 1500 11 190kW (15 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 2 × 500kW 450V 50Hz a.c. Fuel 2 607,0t (hvf)-51,0pd 16,25kn
5083849 IPHU 105	**DAFNE** ex Lete **Morfini S.p.A.-Trasporti Marittimi** Cagliari Italy	**890** 431 1 402	(RI)	**1919** Soc. E. Bacini—Riva Trigoso 61,32 9,33 4,395 58,81 9,28 5,01 1 dk R len 62	**M Tanker** 14 Ta ER L.(oil) 1 577	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) NE 53 Maschinenbau Kiel A.G. Kiel
7424803 LEOM 18927 Df Esd Gc Pfd Rdr RT	**DAG VIKING** **Sameiet Dag Viking** K/S Viking Supply Ships A/S II Kristiansand S. Norway	**929** 137 1 116	NV	**1977** Bolsones Verft—Molde (245) 50,93 12,22 6,109 44,66 12,20 6,58 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd Fuel 872,0t (hvf)-25,5pd 14,5kn
7367653 PIQB 253 Df Esd Gc Rdr RT	**DAGERAAD** ex Willem Jacob-79 **M. Post & Zonen** Urk Netherlands	**226** 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing**	Oil 970kW (1 300bhp) Atlas-MaK Maschinenbau Kiel
5083899 UKKD M-26918 Df Esd Gc Rdr RT	**DAGESTAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1962** VEB Warnowwerft—Warnemuende (419) 139,50 18,04 8,000 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,75kn
5083904 UOQF M-21440 Df Esd Gc Rdr	**DAGESTAN** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**685** 299 439	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/82) 59,21 9,10 4,331 53,50 9,01 4,47	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik Kobenhavn 12kn
6807618 TFME 1037 Df Esd Rdr RT	**DAGFARI** **Utgerdarfelag Njordur H/f** Husavik Iceland	**299** 138 —		**1967** VEB Elbewerft—Boizenburg (443) 40,11 7,22 2,699 7,19 5,80 1 dk len & deepened 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)

6916419 OWJC Df Esd Gc Pfd Rdr RTm/h/v	**DAGMAR MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Kobenhavn Denmark	**104 681** 77 090 212 759	✠100A1 SS 1/80 oil tanker (cc) crude oil defined ballasting ✠LMC UMS EL (B*) 4⅞"U2 FN 22254	**1969**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (539) 325,33(BB) 47,22 18,981 310,55 47,17 24,49 1 dk rf nil 9BH WB40529t incl. 2845t in clean ballast tanks DTf8548t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 244 221 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Lava Ch. de l'Atlantique St Nazair WTB 7,21N/mm² (1045lbf/in²) Spt 512,8°C 6,66N/mm² (965lbf/in²) hs2117,6 WTAuxB 6,63N/mm² (960lbf/in²) Spt 320,0°C 6,52N/mm² (945lbf/in²) hs414,8 2 sg 1,23N/mm² (178lbf/in²) Gen 1 × 1280kW 1 × 1200kW 1 × 975kW 440V 60Hz a.c. Fuel 5 950,0t (o.f.)-137,0pd 16k

DELETE CLASS

7043386 OXJZ Df Esd Gc Pfd Rdr RTv	**DAGMAR SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠100A1 SS 4/80 DTsf—oil FP above 65.5°C. or vegetable oil or latex ✠LMC UMS ✠Lloyd's RMC EL Bt 2 5/16"SQ FN 4549	**1971**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & htr 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18k
5259711 OGUF 1142 Df Esd Gc Pfd Rdr RT	**DAGNY** ex O. T. Tonnevold-67 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**26 359** 15 752 45 417	NV	**1961** A/B Gotaverken—Goteborg (755) 213,65 29,32 11,735 204,71 29,27 15,09 P - B - F - 1 dk rf 51	**TM Tanker** Mchy.aft 32 Ta L.(oil) 55 360 HeCls. CptB	2 Oil 2SA each 8Cy. 760 × 1500 14 174kW (19 000bhp) A/B Gotaverken Gotebor Gen 1 × 376kW 2 × 256kW 440V 60Hz a.c. Fuel 235,0t (d.o.) 3 169,5t (hvf)-43,0pd 16k
6710346 TFTB 1121 Df Esd Gc Pfd Rdr RT	**DAGNY** ex Milly Ekkenga-70 **Togskip H/f** Siglufjordur Iceland	**385** 171 —	GL	**1966** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (514) 49,10 8,69 3,804 43,16 8,51 4,32 B & F 39,7 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koel Fuel (d.o.)
6912360 LDVP C17195 Df Esd Rdr RT	**DAGNY KRISTIN** **Eilert Volstad** Alesund Norway	**429** 183 —	NV	**1969** Vaagen Verft—Kyrksaeterora 47,96 8,56 41,33 8,53 6,71 1 dk rf 991 BK 152	**M Fishing** Stern Trawler Ice strengthened 3 Ho ER 2 Ha (1,4 × 1,9) (3,9 × 3,2) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kie Gen 2 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5177274 Df	**DAGON** ex Junko Maru No. 10-72 **Compania Oasis S.A.** Panama Panama	**426** 282 —	(RI)	**1954** Kanasashi Zosensho—Shimizu (180) *46,76* 7,80 4,001 7,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7360241 TFYM 1410 Df Esd Gc Pfd Rdr RT	**DAGRUN** **Baldur H/f** Bolungarvik Iceland	**499** 159 333	✠100A1 SS 10/78 stern trawler Ice class 3 ✠LMC EL J 1"U2 FN 755	**1974**-12 S.I.C.C.Na.—St. Malo (137) 50,68 10,65 4,642 43,19 10,30 7,17 2 dks rf 1270 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 sr geared 1 343kW (1 800bhp) Crepelle et Cie. Lill Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5k
7332476 TFXS Df Esd Gc Pfd Rdr RT	**DAGSTJARNAN** ex Afjordsund-74 **Sjostjarnan H/f** Njardvik Iceland	**297** 88 —	NV	**1973** Storviks M/V—Kristiansund N. (53) 46,51 9,00 4,534 39,83 8,97 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kie Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
5084037 XPYF D981 Df Esd Gc Rdr RT	**DAGSTJORNAN** **Foroyar Landsstyri** Vaktar og Bjargingartaenastan Torshavn Faroe Islands	**252** 101 —	NV	**1962** Hatlo Verksted A/S—Ulsteinvik (17) 36,02 7,19 3,487 31,42 7,17 3,66 RAD - F - 1 dk rf 1397 BK 119	**M Research/Fishing** Side-fishing 2 Ho ER 1 Ha (4,8 × 2,2) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 24kW 230V 50Hz a.c. Fuel (d.o.)
5060433 Df Esd Rdr RTh	**DAGUS** ex Christos-80 ex Irene Star-76 ex Cap Krios-70 ex Cap Blanc-69 **Dagus Maritime Corp.** Panama Panama	**2 267** 1 239 2 235	BV	**1953** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z56) 89,87 12,35 5,233 82,30 12,30 P 15,6 RQD 15,9 B 7,1 F 15,6 1 dk & S dk rf 991	**M General Cargo** OSD Ref 4 Ho 16,0 11,5 11,9 9,1 G.4 030 B.3 975 In.108 4 Ha (stl) (10,2 10,2 9,6 7,6 × 5,0) 8W Der 2(5) 6(3)	Oil 2SA 8Cy. 450 × 820 1 492kW (2 000bhp) S.A. Fiat S.G.M. Turin Gen 2 × 120kW 220V d.c. Fuel 180,0t (d.o.) 14k
5084051	**DAH LAI** **Tin Tai Navigation Co.** Shanghai China	**486** 175 —	✠	**1941**-7 Cochrane & Sons Ltd.—Selby (1226) 50,14 8,41 ... ... 1 dk conv Side Trawler Fishing 48	**S General Cargo**	T 3Cy. 343 584 & 965 × 686 Amos & Smith Ltd. Hu
6904923 BVSK Df Rdr	**DAH LIH No. 2** **Dah Lih Fishery Co. Ltd.** Kaohsiung China*	**251** 165 116		**1968** Taiwan Mach. Corp.—Kaohsiung (6182) 37,90 7,07 2,769 33,00 6,81 3,15 P 11,9 F 4,6 1 dk	**M Fishing** Side-fishing 3 Ho 8,3 4,7 8,6 ER In.165 3 Ha (1,2 1,2 1,2 × 1,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 64kW 220V a.c. 12k
5149069 DITG Df Esd	**DAHEIM** ex Hermann Suhr-64 ex Holstein-60 **Rudolf Nagel** Hamburg Federal Republic of Germany	**292** 149 481	GL	**1939** Schulte & Bruns—Emden *44,75* 7,62 2,896 3,15 P 9,2 F 4,3 1 dk R len 51	**M General Cargo** G.585 B.558 2 Ha	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Kloeckner Humboldt Deutz Koe 7,75k

5071614	**DAHI**	**211**		**1961** Schiffsw. H. Rancke—Hamburg				**M General Cargo**	Oil 4SA 6Cy. 220 × 280	
	ex Sarraf 4-80 ex Nita-77	134					(193)		172kW (230bhp)	
KT1323	ex Birgit-75 ex Christa Jurgens-66	320	GL	37,01	7,32	2,452		1 Ho ER	Kloeckner Humboldt Deutz	Koeln
Df Esd	**Hussain Abdulla Al Sarraf &**			34,50	7,23	2,75		G.469 B.413		8,5kn
RT	**Brothers**			P 9,2 F 4,9	1 dk			1 Ha (16,0 × 5,0) ER		
	Kuwait Kuwait							Der 2(1,5)		
7801556	**DAHLIA**	**2 699**		**1978** Kurushima Dock Co. Ltd.—Uwajima				**TM Tug/Salvage Ship**	2 Oil 2SA each 6Cy. 520 × 900	
JKUY		886					(2012)			MAN
122506	**Yushin Kogyo**	2 404	NK	85,45	15,68	6,914			Kawasaki Heavy Ind. Ltd.	Kobe
Df Esd	Uwajima, Japan			78,01	15,61	7,83			Gen 2 × 1000kW a.c.	
Gc Pfd	Ehime Pref.			F 44,9	1 dk					17kn
Rdr RT										
6409571	**DAHLIA**	**155**		**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal.				**M Fishing**	Oil 4SA 6Cy. 255 × 300	
TOMU		51					(5097)	Side Trawler	429kW (575bhp)	
5357	**Armement Bigouden S.A.**	—	BV	30,00	6,74	2,947		2 Ho	Moteurs Duvant	Valenciennes
Df Esd	Guilvinec France			25,00	5,71	3,43		In.3	Gen 1 × 20kW 110V d.c.	
Pfd Rdr				1 dk				3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9)	Fuel 35,5t (d.o.)	11kn
RTm								1W Der 1(3)		
5084087	**DAHME**	**133**		**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund				**M Fishing**	Oil 4SA 6Cy. 240 × 360	
DH2273		47						Side-fishing	228kW (305bhp)	
	VEB Fischkombinat Sassnitz	—	DSRK	26,45	6,71	3,550		Ice strengthened	Masch. Halberstadt	Halberstadt
Df Esd	Sassnitz German Democratic			23,40	6,66	3,66		1 Ho ER	Gen 1 × 12kW 1 × 11kW 115V d.c.	
Rdr RT	Republic			1 dk				1 Ha ER		9kn
								Der 2(1,25)		
7723948	**DAHRA**	**1 962**		**1978** Schlichting-Werft—Travemuende				**M Tanker**	Oil 4SA 8Cy. 320 × 420 reverse reduction	
7THV		1 432					((272))	Oil Wine Vegetable oil	geared	
	Compagnie Nationale	3 601	GL	90,20 (BB)	13,62	5,722		Mchy.aft	2 238kW (3 000bhp)	
Df Esd	**Algerienne de Navigation**			83,80	13,61	6,51		8 Ta 16 Wing Ta	Atlas-MaK Maschinenbau	Kiel
Gc Pfd	**(C.N.A.N.)**			1 dk				L.3 821	Gen 2 × 206,5kW 380V 1 × 159kW	
Rdr RT	Algiers Algeria								380V 50Hz a.c.	
									Controllable pitch propeller	
										13,5kn
5276276	**DAHUT**	**478**		**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn				**TM Tanker**	2 Oil 4SA each 6Cy. 215 × 360	
6VIE	ex Petro Blaye-72	130					(1014)		298kW (400bhp)	
192	ex Paul Desmarais-62	590	(BV)	52,76	9,02	2,591		10 Ta ER	Maschinenbau Kiel A.G.	Kiel
Df Esd	ex Marxburg-56			...	...	...		Der 2(1)	Gen 1 × 8kW 1 × 5kW 1 × 3kW	
RTm	**Compagnie Europeenne**			P 12,5 F 8,3	1 dk				110V d.c.	
	d'Armement								Fuel 13,0t (d.o.)	9,5kn
	Petromer Senegal									
	Dakar Senegal									
6719055	**DAI HAI**	**19 922**		**1967** Mitsui SB. & Eng. Co. Ltd.—Tamano				**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
BOIG	ex Chuetsusan Maru-77	13 979					(784)		7 385kW (9 900bhp)	B&W
	China Ocean Shipping Co.	28 209	(NK)	176,00	25,66	10,700		Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	China			166,00	25,61	17,00		5 Ho ER	Gen 3 × 375kW	
Gc Pfd				F 8,9	1 dk			G.38 940	Fuel 1 577,0t-35,5pd	14,25kn
Rdr RT								5 Ha (11,5 19,0 10,5 14,7 16,5 × 13,1) ER		
								Cr 2(10,5) 3(7,5)		
6509838	**DAI HAI**	**1 987**		**1965** Koyo Dockyard Co. Ltd.—Mihara				**M General Cargo**	Oil 4SA 6Cy. 455 × 640	
D7RO	ex Yamashige Maru-74	1 166					(323)		1 343kW (1 800bhp)	
BM49	**Im Kil Sin**	3 264	KR (NK)	87,13	13,06	5,639		2 Ho ER	Nippon Hatsudoki	Kobe
100	Busan South Korea			79,99	13,01	6,61		G.4 370 B.4 109	Gen 2 × 80kW 445V a.c.	
Df Gc				P 18,9 F 8,3	1 dk			2 Ha (14,3 28,5 × 6,4) ER	Fuel 200,0t-7,0pd	12,5kn
Pfd Rdr								9W Der 6(10)		
RT										
5084116	**DAI HAI**	**607**		**1953** Brodogradiliste "3 Maj"—Rijeka				**M General Cargo**	Oil 2SA 6Cy. 290 × 500	
XVGY	ex Tien Phong-59 ex Drava-58	281					(333)		470kW (630bhp)	Sulzer
		734	(BV)	54,89	8,97,				C.R.D. Adriatico	Trieste
Esd RT	Ho Chi Minh Vietnam			51,41	8,92	4,30		G.1 024 B.933	Fuel 37,5t (d.o.)	10,5kn
	City			P 18,0 F 6,1	1 dk			2 Ha (each 10,3 × 5,0) ER		
								4W Der 1(5) 4(1,5)		
5402992	**DAI HO No. 1**	**250**		**1963** Uchida Zosen—Ise			(580)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
6LWB	ex Daikoku Maru No. 1-70	132			7,35	2,896		Side-fishing Tuna Line-fishing	485kW (650bhp)	
BF10697	**Dai Ho Industrial Co. Ltd.**	224	KR	37,70	7,31	3,38		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan South Korea			P 17,7 F 5,8	1 dk				Fuel 183,0t	10,5kn
Gc Rdr				RW						
RT										
6401933	**DAI HO No. 2**	**250**		**1963** Kanasashi Zosensho—Shimizu			(540)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
6LWA	ex Katsu Maru No. 16-72	126		43,72	7,57			Side-fishing Tuna Line-fishing	485kW (650bhp)	
BF11480	**Dai Ho Industrial Co. Ltd.**	287	KR	38,54	7,50	3,31		Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan South Korea			P 9,8 B 7,1 F 5,2 1 dk				G.392 B.299		11kn
Gc Rdr								4 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,2)		
RT										
6414356	**DAI HO No. 3**	**229**		**1964** Kochiken Zosen—Kochi			(267)	**M Fishing**	Oil 4SA 6Cy. 300 × 430	
6LWL	ex Koyo Maru No. 51-73	115		*39,63*	7,75	3,023		Side-fishing	522kW (700bhp)	
BF9626	**Dai Ho Industrial Co. Ltd.**	216	(KR)	38,51	7,70	3,36		Mchy.aft	Fuji Seisakusho	Tateyama
Df Esd	Busan South Korea			1 dk						11kn
Gc Pfd				RW						
Rdr RT										
7604922	**DAI HO No. 6**	**224**		**1963** Miho Zosensho K.K.—Shimizu				**M Fishing**	Oil 4SA 6Cy. 300 × 420	
6MAB	ex Kaiho Maru No. 15	106		42,45				Side-fishing Tuna Line-fishing Ref	485kW (650bhp)	
BF9038	**Dai Ho Industrial Co. Ltd.**	—	KR	37,01	7,31	3,36			Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			P 14,7 F 6,1	1 dk			In.283	Diesels Ltd.)	Japan
Gc Rdr								3 Ha (each 1,5 × 1,3)		10,5kn
RT								Der 1(1)		

6502737	**DAI HO No. 7**	**234**		**1964** Kanasashi Zosensho—Shimizu (620)	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
6MDD	ex Misaki Maru No. 11-71	110		43,21 7,52 2,896	Side-fishing Tuna Line-fishing Ref	522kW (700bhp)	
BF11132	**Dai Ho Industrial Co. Ltd.**	300	KR	37,98 7,50 3,36	Mchy.aft	Hanshin Nainenki Kogyo	Kobe
Df Esd	Busan South Korea			P 9,8 F 5,2 1 dk	B.341		11,25kn
Gc Pfd							
Rdr RT							
5190769	**DAI HO No. 9**	**357**		**1961** Miho Zosensho K.K.—Shimizu (296)	**M Fishing**	Oil 4SA 6Cy. 370 × 520	
6MIH	ex Kochi Maru No. 3-72	190		50,83 8,13	Side-fishing Tuna Line-fishing Ref	560kW (750bhp)	
BF35646	**Dai Ho Industrial Co. Ltd.**	441	KR	44,99 8,08 3,89	Mchy.aft	Niigata Tekkosho	Niigata
Df Esd	Busan South Korea			P 10,7 F 6,1 1 dk	In.482		11,75kn
Gc Pfd							
Rdr RT							
6408137	**DAI HO No. 11**	**183**		**1963** Niigata Eng. Co. Ltd.—Niigata (563)	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
HMDP	ex Lucky Star No. 101-79	88		38,94 6,96 2,801	Side-fishing Tuna Line-fishing Ref	410kW (550bhp)	
BS-A-	ex Ohzuru Maru No. 2-72	476	KR	34,14 6,91 3,10	2 Ho 5,6 13,5 ER	Niigata Eng. Co. Ltd.	Niigata
1653	**Dai Ho Industrial Co. Ltd.**			1 dk		Gen 2 × 48kW 225V 60Hz a.c.	
Df Esd	Busan South Korea				2 Ha (1,3 × 1,0) (1,5 × 1,5) ER		10kn
Pfd Rdr					Der 1(1) 1(0,5)		
7316783	**DAI HO No. 12**	**253**		**1963** Fukuoka Zosen—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
6NST	ex Lucky Star No. 102-79	132		... ...	Side-fishing Tuna Line-fishing Ref	560kW (750bhp)	Mak
BS-A-	ex Shinmei Maru No. 26	—	KR	37,52 7,12 3,41		Hanshin Nainenki Kogyo	Japan
1654	**Dai Ho Industrial Co. Ltd.**			1 dk	In.371	Fuel (d.o.)	11,25kn
Esd Pfd	Busan South Korea						
Rdr RT							
6804458	**DAI HO No. 77**	**340**		**1967** Uchida Zosen—Ise (652)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
6MDO	ex Ryoei Maru No. 8-74	130		47,20 8,62 3,379	Stern Trawler Ref	1 194kW (1 600bhp)	
BF21451	**Dai Ho Industrial Co. Ltd.**	331	KR	42,02 8,59 3,79	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			F 7,1 1 dk	In.352	Diesels Ltd.)	Yaizu
Gc Pfd				RW			11kn
Rdr RT							
6907585	**DAI HO No. 201**	**404**		**1968** Miho Zosensho K.K.—Shimizu (678)	**M Fishing**	Oil 4SA 6Cy. 310 × 540	
6NVU	ex Kotoshiro Maru No. 21	212		54,79 8,64 3,404	Side-fishing Tuna Line-fishing Ref	1 119kW (1 500bhp)	
BF43895	**Dai Ho Industrial Co. Ltd.**	—	KR	49,61 8,62 4,02	Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			P 24,7 F 17,7 1 dk			11kn
Gc Pfd							
Rdr RT							
7831185	**DAI HO No. 202**	**439**		**1978** Dae Dong SB. Co.—Busan	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
6KXX		253		55,17	Side-fishing Tuna Line-fishing Ref	970kW (1 300bhp)	
BF49075	**Dai Ho Industrial Co. Ltd.**	—	KR	49,00 8,60 4,02		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk			12,75kn
Gc Rdr							
RT							
7831173	**DAI HO No. 203**	**439**		**1978** Dae Dong SB. Co.—Busan	**M Fishing**	Oil 4SA 6Cy. 280 × 440	
6KYH		253		55,17	Side-fishing Tuna Line-fishing Ref	970kW (1 300bhp)	
BF49076	**Dai Ho Industrial Co. Ltd.**	—	KR	49,00 8,60 4,02		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk			12,75kn
Gc Rdr							
RT							
6709517	**DAI HO No. 303**	**1 555**		**1966** Miho Zosensho K.K.—Shimizu (594)	**M Fishing**	Oil 2SA 6Cy. 450 × 750	
HMMI	ex Taiko Maru No. 2-78	541		78,49 12,53	Stern Trawler	2 462kW (3 300bhp)	
BS-A-	**Dai Ho Industrial Co. Ltd.**	1 291	KR	71,23 12,50 8,31	2 Ho 15,3 18,8 ER	Akasaka Tekkosho K.K., (Akasaka	
1635	Busan South Korea			2 dks	In.1 720	Diesels Ltd.)	Yaizu
Df Esd					2 Ha (w) (2,3 × 2,3) (2,3 × 3,8) 1 Ha	Gen 1 × 384kW 1 × 200kW	
Gc Rdr					(stl) (1,9 × 3,0) ER	445V 60Hz a.c.	
RTh					6W Der 2(5) 2(3) 2(2,5) 6(2) 2(0,5)	Controllable pitch propeller	
						Fuel 672,5t (hvf)	14,5kn
6823296	**DAI LUNG**	**4 016**		**1968** Shin Yamamoto Zosen—Kochi (90)	**M General Cargo**	Oil 2SA 7Cy. 420 × 900	
BIDM		2 125		107,07 16,44 6,808		2 872kW (3 850bhp)	B&W
	Tai Lung Navigation Corp. Ltd.	6 289		99,50 16,41 8,26	2 Ho 33,1 34,1 ER	Hitachi Zosen	Os
Df Esd	Kaohsiung China*			P 22,9 F 10,4 1 dk	G.8 168 B.7 657	Gen 3 × 120kW 445V 60Hz a.c.	
Gc Rdr				RW	2 Ha (stl) (27,9 26,8 × 8,0) ER	Fuel 543,5t (hvf)	13,5kn
RT					4W Der 2(20) 2(10)		
8001359	**DAI MARU No. 31**	**299**		**1980** K.K. Goriki Zosensho—Ise (832)	**M Fishing**	Oil	
8LBR		—		3,252	Tuna	873kW (1 170bhp)	
124190	**Kenrichi Mouri**	—		43,77 8,31 3,66		Daihatsu Diesel Mfg. Co. Ltd.	Osak
	Muroto, Japan			1 dk			
	Kochi Pref.						
7950498	**DAI MARU No. 35**	**299**		**1970** Kochiken Zosen—Kochi (392)	**M Fishing**	Oil	
JITB		149		*43,50*	Side-fishing Tuna Line-fishing	746kW (1 000bhp)	
108645	**Kenkichi Mori**	—		8,21 3,61		Daihatsu Diesel Mfg. Co. Ltd.	Japa
	Muroto, Japan			1 dk			
	Kochi Pref.						
7313896	**DAI MARU No. 37**	**299**		**1973** Kochiken Zosen—Kochi (450)	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JNVB		151		*44,35* 8,23 3,048	Side-fishing	895kW (1 200bhp)	
113465	**Kenkichi Mori**	—		44,00 8,21 3,61	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osak
Df Esd	Muroto, Japan			1 dk			
Gc Rdr	Kochi Pref.			RW			
RT							
6511867	**DAI YUN SHAN**	**4 829**		**1965**-9 A/S Nakskov Skibsvaerft—Nakskov	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 620 × 1400	
	ex Jytte Skou-80	2 502		(175)	12P	6 266kW (8 400bhp)	
	China Ocean Shipping Co.	6 950	✠LR class withdrawn-	137,57 18,39 7,151/8,687	5 Ho 13,3 20,5 21,7 21,8 15,1	A/S Burmeister & Wain's Maskin- og	
Df Esd	Fuzhou/Foochow China	**7 486**	Owner's request	125,76 18,34 11,21	G.14 914 B.13 296	Skibsbyggeri	Kobenhav
Gc Rdr		4 227	21/11/80	RAD 9,8 F 27,8 1 dk & S dk	5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 ×	Fuel 1 270,0t (hvf)	17,5k
RTm/v		9 906		RW rf 102	6,1)		
					16W Der 1(30) 1(25) 6(10) 10(5)		

5402954 Df Esd	**DAIAN MARU** ex Ta An-38 ex Canadian Leader-36 **Government of The Republic of Indonesia** Indonesia	**5 411** 3 864 —	✠Classed LR until 11/39	**1921**-5 Canadian Vickers Ltd.—Montreal, P.Q. (80) *122,02* 15,98 7,659 15,93 2 dks	**S General Cargo**	T 3Cy. 686 1118 & 1854 × 1219 1 492kW (2 000ihp) Canadian Vickers Ltd. Montreal, P.Q.
7354125 JG3403 116115 Esd Rdr RT	**DAIAN MARU** **K.K. Nippon Kaiyosha** Yokohama, Japan Kanagawa Pref.	**297** 103 83		**1973** Towa Zosen K.K.—Shimonoseki (460) 36,20 9,83 3,156 31,50 9,81 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6509943 JM2094 95845	**DAIAN MARU** ex Daitoku Maru **Daitoku Kaiun K.K.** Uwajima, Japan Ehime Pref.	**150** 70 —		**1964** Furue Zosen—Hiroshima (15) *26,71* 6,35 26,70 6,30 2,90 1 dk RW	**M General Cargo** 1 Ha (9,9 × 4,3) ER	Oil 4SA 4Cy. 250 × 330 157kW (210bhp) Hanshin Nainenki Kogyo Kobe Fuel 9,0t
5429134 8LFM 85223 Df Esd Rdr RT	**DAIAN MARU No. 8** ex Taisei Maru No. 2-68 **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**111** 43 —		**1963** Azuma Zosen—Yokosuka (586) *26,10* 5,82 2,490 25,61 5,80 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6908383 JCZD 101215 Df Gc Rdr RT	**DAIAN MARU No. 88** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1968** Narasaki Zosen K.K.—Muroran (655) 34,22 7,12 2,515 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 300 560kW (750bhp) Kawasaki Dockyard Co. Ltd. Akashi
6929571 JDEW 101224 Df Gc Rdr	**DAIAN MARU No. 108** ex Eiho Maru No. 58 **Mukaise Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —		**1969** Narasaki Zosen K.K.—Muroran (692) 34,65 7,12 2,439 29,80 7,09 2,67 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 858kW (1 150bhp) Hanshin Nainenki Kogyo Kobe
6819946 Df Esd Gc Rdr RT	**DAIAN MARU No. 118** **Ohura Gyogyo K.K.**	**499** 177 —		**1968** Nichiro Zosen—Hakodate (238) 54,39 9,53 49,08 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7118325 JAKS 106304 Df Esd Gc Rdr RT	**DAIAN MARU No. 138** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (774) 35,62 7,12 30,18 7,09 4,50 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
7327500 7JXP 110107 Df Esd Gc Pfd Rdr RT	**DAIAN MARU No. 158** **Ohura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1973** Narasaki Zosen K.K.—Muroran (839) 37,72 7,42 2,280 33,02 7,40 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7818547 JAFV 118414 Df Gc Pfd Rdr RT	**DAIAN MARU No. 188** **Oura Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**499** 182 689		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (131) 60,69 3,950 53,19 10,41 6,30 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
6517005 IMSO Df Esd Gc Rdr RT	**DAIANA** ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Antonio Scotto di Santolo Colandrea e de Vivo** Napoli Italy	T.Mk **500** 355 1 312	GL RI	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
6800397 JJ2366 99960 Rdr RT	**DAICEL MARU No. 2** **Kyosuke Kimoto** Ondo, Japan Hiroshima Pref.	**133** 68 150		**1967** Sasaki Zosen K.K.—Kinoe (70) 29,88 6,30 2,210 26,01 6,28 2,80 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 340 134kW (180bhp) Matsui Tekkosho Ise Fuel 8,0t-1,0pd 8kn
7734181 381326 Esd RT	**DAICHING No. 1** **Daiching Sendirian Berhad** Singapore Singapore	**239** 131 —	NK	**1977** Asian Welding Machinery (Pte.) Ltd. —Singapore 34,98 8,03 2,452 34,07 8,01 3,00	**M General Cargo** Mchy.aft B.348	Oil 4SA 6Cy. 160 × 225 746kW (1 000bhp) Weifong Diesel Engine Works Weifong 7,5kn
5084207 1552 RT	**DAIDALOS** **Stylianos Stathakis Brothers** Piraeus Greece	**102** 41 —		**1957** ....Perama 24,87 6,38 5,62 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 4Cy. B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
6513097 Df Esd Pfd Rdr	**DAIDO MARU** ex Hinode Maru **Shochi Jitsugyo**	**192** 74 —		**1965** Miho Zosensho K.K.—Shimizu (551) 41,51 6,61 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7011541 400847 Esd Rdr	**DAIDRE MARIE** Launched as Deirdre Maria **W. MacCallick** Dublin Irish Republic	**105** 57 —	(BV)	**1969** Ch. Herbert & Heraud—Pont Lorois *21,89* 6,38 6,33 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,2) (1,1 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 9,5kn

7514610 JRBQ 121712 Df Esd Gc Pfd Rdr RTm	**DAIEI MARU** ex Asian Transporter-79 **Yamashita-Shinnihon Kinkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**18 932** 12 893 30 230	BV NK	**1976** Tsuneishi Zosen—Numakuma 179,03(BB) 11,158 169,98 25,40 14,18 P 35,4 F 16,8 1 dk	(349)	**M Bulk Carrier** Vehicles 5 Ho 17,4 27,8 28,0 28,0 27,2 ER G.35 191 B.33 980 5 Ha (stl) (9,7 17,1 17,3 17,3 17,3 × 12,1) ER Cr 5(8)	Vee Oil 2SA 18Cy. 400 × 460 geared sc. shaft 8 579kW (11 500bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 600kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 859,0t (hvf)-35,5pd
7853822 JL2125 94566	**DAIEI MARU** **Hidekazu Nakamura** Niihama, Japan Ehime Pref.	**231** 117 300		**1965** Tachibana Zosen—Hiroshima 35,51 3,301 29,49 7,60 3,41 1 dk		**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Kubota Tekkosho
5419593 7LJR 89153	**DAIEI MARU** ex Ebisu Maru No. 1 **Masanori Noma** Hakata, Japan Ehime Pref.	**196** 86 300		**1962** Tokushima Zosen Sangyo —Komatsushima 34,47 7,01 3,099 29,49 6,96 3,31 1 dk		**M Sand Carrier** 1 Ho ER 1 Ha (12,8 × 3,9) ER	Oil 4SA 5Cy. 270 × 380 187kW (250bhp) Matsui Tekkosho
6921555 JJ2334 101988	**DAIEI MARU** **Sadahiko Fujimoto** Sakaide, Japan Kagawa Pref.	**196** 99 282		**1968** Shinwa Sangyo K.K.—Higashino 33,00 7,62 2,947 28,50 7,60 3,18 1 dk	(95)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 370 261kW (350bhp) Usuki Tekkosho
6921543 JM2660 103596	**DAIEI MARU** **Eiichi Okamoto** Kitakyushu, Japan Fukuoka Pref.	**195** 95 345		**1969** Kegoya Dock K.K.—Kure 36,20 8,41 2,693 31,98 8,39 3,00 1 dk	(400)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
7718606 JG3832 121567	**DAIEI MARU** **Daikoku Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**181** 102 355		**1978** Miura Zosen—Saeki 3,452 50,02 9,01 5,31	(538)	**M Tanker**	Oil 4SA 6Cy. 230 × 380 224kW (300bhp) Matsui Tekkosho
7300576 JG2188 106054	**DAIEI MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**152** 68 250		**1970** Nishihara Zosen—Ohmishima 30,99 2,901 27,51 6,80 3,20	(165)	**M Tanker** Mchy.aft	Oil 187kW (250bhp) Fuel (d.o.)
7923108 JK4069 122121	**DAIEI MARU** **Taiko Hirata** Tokuyama, Japan Yamaguchi Pref.	**125** 63 —		**1979** Y.K. Nagahama Zosensho—Hiroshima *26,22* 6,10 2,90 1 dk		**M Tanker** Chemical Mchy.aft	Oil
7808920 8KLA 123021 Df Esd Gc Rdr RT	**DAIEI MARU No. 1** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 240** 1 260 4 303	NK	**1978** Kurinoura Dock K.K.—Yawatahama 90,51 (BB) 6,254 84,03 14,22 7,01 P 23,8 F 14,1 1 dk RW	(133)	**M Tanker** Mchy.aft L.(oil) 3 966	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo
7002796 JK3190 105833	**DAIEI MARU No. 3** ex Taiyo Maru No. 3 **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**199** 108 406		**1969** Kimura Zosen K.K.—Yutaka 36,50 8,23 3,023 32,01 8,21 3,31 1 dk	(35)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 485kW (650bhp) Hanshin Nainenki Kogyo
7370088 JL4020 113569 Rdr	**DAIEI MARU No. 3** ex Taiyo Maru No. 11-78 **Daiei Kaiun Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**199** 107 550		**1973** Kinoura Zosen—Imabari 49,05 3,001 47,81 10,00 3,20 1 dk	(25)	**M General Cargo** 1 Ho ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)
6908010 JAAI 104357 Df Esd Pfd Rdr RT	**DAIEI MARU No. 3** ex Hamayoshi Maru No. 83 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**134** 55 —		**1968** Tokushima Zosen—Fukuoka 37,50 6,41 2,794 30,94 6,38 3,00 1 dk	(775)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo
7420819 JJEA 117437 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 998** 1 632 5 673	NK	**1975** Miyoshi Zosen K.K.—Uwajima 96,68 15,52 6,706 90,00 15,50 7,80 P 24,4 F 20,2 1 dk	(223)	**M Tanker** Mchy.aft L.(oil) 5 501	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
7652486 JL3979 113422	**DAIEI MARU No. 5** **Daiei Shoji Y.K.** Onomichi, Japan Hiroshima Pref.	**495** 287 1 000		**1973** Mochizuki Zosensho—Kinoe 48,01 4,501 43,62 10,51 5,31 3dks		**M Sand Carrier**	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7855026 JL3589 109121	**DAIEI MARU No. 5** **Chiyoharu Nakahara** Kisarazu, Japan Chiba Pref.	**295** 183 500		**1970** Sagawa Zosen—Japan 39,55 2,901 35,01 8,31 3,20 1 dk		**M Sand Carrier** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.

6908022 JM2831 104358 RT	**DAIEI MARU No. 5** ex Hamayoshi Maru No. 85 **Kishi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**133** 55 —	**1968** 37,50 30,94 1 dk	Tokushima Zosen—Fukuoka (776) 6,41 2,794 6,38 3,00	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osaka
7527722 JM3776 118056 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —	**1976** 38,05 31,60 1 dk	Tokushima Zosen—Fukuoka (1185) 6,96 2,401 6,95 2,77	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
6917865 Df Esd Pfd Rdr RT	**DAIEI MARU No. 5** **Shinyo Suisan** South Korea	**112** 23 —	**1968** 34,22 29,98 1 dk	Tokushima Zosen—Fukuoka (780) 6,63 2,388 6,61 2,80	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata
7938828	**DAIEI MARU No. 6** ex Kyokuto Maru No. 32 ex Yusei Maru No. 5 ex Daiko Maru No. 2 **Total de Navigation S.A.**	**174** 91 360	**1966** 34,02 29,49 1 dk	Y.K. Furumoto Tekko Zosensho —Osaki (180) 3,001 6,42 3,31	**M Tanker** Mchy.aft	Oil 224kW (300bhp) Hanshin Nainenki Kogyo Japan 9kn
7852359 JK3463 110769	**DAIEI MARU No. 7** **Fuyo Kaiun K.K.** Omishima, Japan Ehime Pref.	**438** 242 1 300	**1971** 53,19 52,00 1 dk	Y.K. Okajima Zosen—Ehime (160) 4,501 9,50 6,05	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11,5kn
8017712	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Japan	**999** — 2 350	**1980** 72,62 1 dk	Kurinoura Dock K.K.—Japan (160) 5,001 12,01 5,52	**M Tanker**	Oil 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Japan
7652709 JI2300 102108	**DAIEI MARU No. 8** **Daiei Kisen K.K.** Anan, Japan Tokushima Pref.	**498** 281 1 100	**1968** 54,26 49,51 1 dk	Shinhama Dock K.K.—Anan (560) 4,101 9,01 4,50	**M General Cargo** G.1 120 B.1 000 1 Ha (24,2 × 5,7) ER	Oil 783kW (1 050bhp) Hanshin Nainenki Kogyo Japan 11kn
7627144 JM3980 120535 Df Esd Pfd Rdr RT	**DAIEI MARU No. 8** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**258** 139 388	**1977** 47,58 41,41 1 dk	Tokushima Zosen—Fukuoka (1226) (BB) 7,83 3,302 7,80 3,56	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7932991 JJ3183 121091	**DAIEI MARU No. 8** **Sano Kaiun Y.K.** Anan, Japan Tokushima Pref.	**198** 114 —	**1979** *44,90* 1 dk	K.K. Yoshida Zosen Kogyo—Arida (316) 8,01 4,50	**M General Cargo** Mchy.aft	Oil Japan
8015116 JM4911 123299	**DAIEI MARU No. 11** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 22 —	**1980** ... ... 1 dk	Tokushima Zosen—Fukuoka (1338)	**M Fishing** Seiner	Oil Yanmar Diesel Eng. Co. Ltd. Amagasaki
7018862 JIUE 106755 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 12** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**313** 161 —	**1970** 51,97 45,83 1 dk	Miho Zosensho K.K.—Shimizu (726) 8,23 3,048 8,21 3,61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 858kW (1 150bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7434640 JM3769 116965 Df Esd Pfd Rdr RT	**DAIEI MARU No. 12** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 129 387	**1975** 47,20 41,48 1 dk	Tokushima Zosen—Fukuoka (1166) 7,62 3,226 7,60 3,59	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo
7012040 JAKF 106496 Rdr RT	**DAIEI MARU No. 13** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** 32,82 29,93 1 dk	Tokushima Zosen—Fukuoka (855) 6,13 2,464 6,10 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7012052 JM3125 106497 RT	**DAIEI MARU No. 15** **Taian Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —	**1969** 32,82 29,93 1 dk	Tokushima Zosen—Fukuoka (856) 6,13 2,464 6,10 2,85	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 380kW (510bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903744 JIQN 122593 Df Gc Rdr	**DAIEI MARU No. 18** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**134** 54 —	**1979** ... 33,74 1 dk	K.K. Murakami Zosensho—Ishinomaki (1018) 6,41 2,80	**M Fishing** Side-fishing Ref.	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7909047 JM4681 122785	**DAIEI MARU No. 18** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —	**1979** ... 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki (702) 6,71 2,80	**M Fishing** Seiner Ref	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japan

7205166 JKNI 112208 Df Esd Gc Pfd Rdr	**DAIEI MARU No. 22** **Katsumi Karao** Tokyo, Japan Tokyo Pref.	**374** 173 —		**1971** Nishii Dock Co. Ltd.—Ise (229)	*46,52* 8,54 46,21 8,51 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7627156 JM3981 120538 Df Esd Pfd Rdr RT	**DAIEI MARU No. 23** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 109		**1977** Tokushima Zosen—Fukuoka (1227)	38,05 (BB) 6,96 2,439 31,55 6,95 2,75 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7314022 JBWL 113842 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 25** ex Nadayoshi Maru No. 10-79 **Japan Daiei Fisheries K.K.** Tokyo, Japan Tokyo Pref.	**431** 218 566		**1973** Miho Zosensho K.K.—Shimizu (887)	57,41 9,02 3,810 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Hanshin Kobe
6804161 JRHR 102628 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 26** ex Taiyo Maru No. 25 **Takiguchi Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**319** 167 —		**1967** Kanasashi Zosensho—Shimizu (791)	50,09 7,80 3,175 44,68 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7231555 JM3531 110355 Df Pfd Rdr RT	**DAIEI MARU No. 28** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**111** 26 125		**1972** Tokushima Zosen—Fukuoka (1076)	36,76 6,84 2,401 31,40 6,81 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo
7405247 JLRM 116670 Df Esd Gc Rdr RT	**DAIEI MARU No. 31** **Yoshii Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**122** 38 121		**1974** Nishii Dock Co. Ltd.—Ise (259)	36,23 7,42 2,413 31,02 7,40 4,60 2 dks RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 320 858kW (1 150bhp) Fuji Seisakusho Tateyama
7513965 JENG 118364 Df Gc Rdr RT	**DAIEI MARU No. 32** **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**495** 253 717		**1975** Miho Zosensho K.K.—Shimizu (1034)	59,06 10,01 3,810 52,56 9,99 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 306kW (1 750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5412131 7LWP 91222 Df Esd Gc Rdr	**DAIEI MARU No. 37** ex Koei Maru No. 38 **Daiei Gyogyo K.K.** Oshimizu, Japan Ishikawa Pref.	**442** 221 —		**1963** Miho Zosensho K.K.—Shimizu (355)	52,66 8,54 46,89 8,50 4,04 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
7613129 JM3779 118060 Df Gc Pfd Rdr RT	**DAIEI MARU No. 38** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**125** 63 —		**1976** K.K. Murakami Zosensho—Ishinomaki (981)	38,16 (BB) 6,89 2,467 32,77 6,49 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 597kW (800bhp) Niigata Eng. Co. Ltd. Niigata
7231646 JM3534 110356 Df Rdr RT	**DAIEI MARU No. 51** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**158** 79 223		**1972** Tokushima Zosen—Fukuoka (1077)	38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7353183 8JQJ 115145 Df Esd Gc Rdr RT	**DAIEI MARU No. 52** **Daimei Kaiun K.K.** Kanazawa, Japan Ishikawa Pref.	**1 929** 846 2 940	NK	**1973** Nishii Dock Co. Ltd.—Ise (261)	95,64 14,53 5,792 87,00 14,51 8,49 2 dks RW	**M General Cargo** Ref. 3 Ho ER In.3 402 3 Ha (stl) (5,1 5,1 5,1 × 3,8) ER Der 6(3)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 630,0t-25,5pd 16k
7397074 JM3761 116956 Df Esd Pfd Rdr RT	**DAIEI MARU No. 53** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**134** 53 —		**1974** Tokushima Zosen—Fukuoka (1138)	38,08 6,35 2,591 33,00 6,33 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Toky
7909059 JM4682 122786	**DAIEI MARU No. 58** **Daiei Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**129** 73 —		**1979** Nagasaki Zosen K.K.—Nagasaki (703)	... ... 32,52 6,71 2,80 1 dk	**M Fishing** Seiner Ref	Oil 410kW (550bhp) Niigata Eng. Co. Ltd. Japa
7937044 JMBY 116688 Df Esd Gc Pfd Rdr RT	**DAIEI MARU No. 88** **Daiei Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —		**1975** Nichiro Zosen—Ishinomaki (351)	37,60 31,58 7,41 4,55 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasa
7950802 JK2343 97816	**DAIEKI MARU No. 2** **Umehito Masui** Hiroshima, Japan Hiroshima Pref.	**199** 102 350		**1965** Kegoya Dock K.K.—Kure (288)	32,01 2,601 28,50 8,21 2,75 1 dk	**M Sand Carrier** Mchy.aft	Oil 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Fu 8

5402978 Df	**DAIEN MARU No. 1** ex Seishu Maru No. 3-62 **Mamrel Fishing Development Corp.** Philippines	**331** 186 —		**1954** Kanasashi Zosensho—Shimizu (187) *39,60* 7,19 7,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10,75kn
6507787 8LLH 95116 Df Esd Gc Pfd Rdr	**DAIEN MARU No. 18** **Seisanmaru Ebisu Kaiun K.K.** Kanonji, Japan Kagawa Pref.	**1 264** 624 1 670	NK	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,966 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 128kW 445V a.c. Fuel 434,0t-6,5pd 12,5kn
6610833 HZHA 134/97 Rdr RT	**DAIFALLAH** ex Seiho Maru No. 35-79 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**1 196** 695 2 455	BV	**1965** Usuki Tekkosho—Saiki (1056) 82,00 10,44 4,649 76,97 10,42 5,21 1 dk len 71	**M Tanker** 8 Ta ER L.(oil) 2 150	2 Oil geared to sc. shaft 1 298kW (1 740bhp) (i) Oil 4SA 12Cy. 275 × 320 Fuji Seisakusho Tateyama (ii) Oil 4SA 6Cy. 190 × 225 Fuji Seisakusho Tateyama Gen 1 × 120kW 230V a.c. Fuel 81,5t-6,0pd 12kn
7649398 JM3146 110371 Esd Gc Rdr	**DAIFUKU MARU** **Daifuku Unyu Y.K.** Ishida, Japan Nagasaki Pref.	**499** 317 1 456		**1970** Yamanaka Zosen K.K.—Namikata 63,51 4,471 57,00 10,00 6,10 2dks	**M General Cargo** G.2 040 B.1 877 1 Ha (33,0 × 6,4) ER	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 11,75kn
6509498 JK2240 97646	**DAIFUKU MARU** **Suga Kaiun Y.K.** Hyuga, Japan Miyazaki Pref.	**199** 78 269		**1965** Matsuura Tekko Zosen—Higashino (157) 30,61 7,78 2,693 27,01 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.220 1 Ha (11,6 × 7,3) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kobe Fuel 11,0t-1,5pd 9kn
6812091 JK2610 102999	**DAIFUKU MARU** ex Taisei Maru **Genjiro Taniguchi** Kitakyushu, Japan Fukuoka Pref.	**198** 62 350		**1968** Matsuura Tekko Zosen—Higashino (188) 36,61 2,701 31,91 8,21 3,00	**M Sand Carrier** G.270 1 Ha (12,1 × 6,4) ER	Oil 448kW (600bhp) Hanshin Nainenki Kogyo Japan 9,5kn
7602780 JE2337 119469	**DAIFUKU MARU No. 1** **Fukunaga Kaiun K.K.** Yonozu, Japan Oita Pref.	**692** 447 1 851		**1976** Honda Zosen—Saiki (637) 11,43 5,101 64,42 11,41 5,21	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd. Takamatsu 13kn
7653090 Rdr	**DAIFUKU MARU No. 3**	**485** 234 1 063		**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 107	Oil 671kW (900bhp) Makita Diesel Co. Ltd. Japan 10,5kn
7410008 JK3598 115415 Rdr RT	**DAIFUKU MARU No. 3** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**335** 146 628		**1974** Kyoei Zosen—Mihara (57) 47,27 8,23 3,556 42,98 8,21 3,61 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7937783 JL4902 124142	**DAIFUKU MARU No. 3** **Y.K. Sanko Kisen** Nakamura, Japan Kochi Pref.	**199** 118 400		**1980** Y.K. Tokai Zosensho—Tsukumi (583) *49,11* 10,00 5,01 1dk	**M General Cargo**	Oil Japan
6803698 JM2602 100501	**DAIFUKU MARU No. 3** **Kozuo Konishi** Kitakyushu, Japan Fukuoka Pref.	**194** 98 356		**1967** Daito Zosen Kogyo K.K.—Higashino (126) 31,98 8,23 2,693 28,99 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
7204992 JK3528 112949 Rdr RT	**DAIFUKU MARU No. 5** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 298 1 149		**1971** Ube Dock—Ube (138) 56,90 (BB) 9,63 4,172 52,00 9,61 4,50 1 dk	**M Tanker** Mchy.aft 6 Ta L.(oil) 1 296	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. Fuel 33,0t-4,0pd 11,5kn
7632503 JK3859 120314 Rdr RT	**DAIFUKU MARU No. 6** **Yamasho Kisen K.K.** Hofu, Japan Yamaguchi Pref.	**499** 343 1 248		**1977** Kishigami Zosen K.K.—Akitsu (445) 58,48 10,04 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8004703	**DAIFUKU MARU No. 7** **Yamasho Kisen K.K.** Japan	**494** — 1 158		**1980** Kyoei Zosen—Mihara (105) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
7650828 JK2516 100645 Rdr	**DAIFUKU MARU No. 8** ex Shinei Maru No. 11-78 **Yamaguchi Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**496** 285 1 000		**1967** Nakayama Zosen—Omishima 53,19 4,050 49,61 8,91 4,50 1 dk	**M General Cargo** 1 Ha (24,7 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo Japan 10kn
7651664 JK3396 107926 Gc Rdr	**DAIFUKU MARU No. 8** **Sakai Kisen K.K.** Hinase, Japan Okayama Pref.	**493** 278 1 467		**1970** K.K. Kakimoto Zosensho—Hinase (203) 62,72 4,601 56,01 9,81 4,70 2dks	**M General Cargo** G.2 269 B.1 934 1 Ha (30,7 × 6,7) ER	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 10,75kn

7851824 JL3424 107066	**DAIFUKU MARU No. 10** ex Shoei Maru No. 22-78 **Munenobu Ishimoto** Ieshima, Japan Hyogo Pref.	**198** 91 631	**1969** Kushikino Zosen—Kushikino 43,52 3,601 38,99 8,81 4,50 1 dk	**M Sand Carrier** Mchy.aft	Oil 597kW (800bhp) Fuji Seisakusho	 Japa 8k
6411952 JI2057 95309	**DAIFUKU MARU No. 11** **Kowa Kaiun Y.K.** Naoshima, Japan Kagawa Pref.	**198** 102 —	**1964** Tokushima Zosen Sangyo —Komatsushima (170) *29,81* 7,65 2,998 29,52 7,61 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 205kW (275bhp) Kanegafuchi Nainenki	 Toky 9k
7930101 JJ3106 116085	**DAIFUKU MARU No. 11** **Shimo Senpaku Y.K.** Mitsu, Japan Hyogo Pref.	**197** 117 400	**1979** K.K. Saidaiji Zosensho—Okayama (70) *44,90* 8,01 4,81 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo	 Japa
7818561 JMEN 118874 Df Esd Gc Pfd Rdr	**DAIGEN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 968** 1 286 4 259	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1287) NK 107,02 6,249 101,28 16,21 9,43 2 dks	**M Fish Carrier** Ref 3 Ho ER In.4 738 3 Ha (each 6,3 × 5,7) ER Der 6(3)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K.	Mitsubis Kob 16,5k
6816712 JK2585 100749	**DAIGEN MARU** ex Shoyo Maru-78 **Tamaharu Enoguchi** Kitakyushu, Japan Fukuoka Pref.	**199** 98 345	**1967** Kegoya Dock K.K.—Kure (321) 36,00 8,41 2,693 32,19 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	 Osak
6925214	**DAIGEN MARU** **International Ship & Machinery Leasing Corp.** Panama Panama	**199** 101 457	**1969** Kimura Zosen K.K.—Yutaka (32) 36,02 8,23 2,896 31,98 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 300 485kW (650bhp) Hanshin Nainenki Kogyo	 Kob
7331680 JKLV 113279 Df Esd Gc Pfd Rdr RT	**DAIGEN MARU** **Genji Yonekawa** Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1973** Usuki Tekkosho—Usuki (892) 36,30 7,24 2,356 31,78 7,22 4,65 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)	 Moriyam
7714193 JL4448 122448 Gc Rdr RT	**DAIGEN MARU No. 2** **Yoshihisa Fujii** Nagahama, Japan Ehime Pref.	**198** 113 600	**1977** Matsuo Tekko Zosen—Matsue (287) ... ... 48,01 6,00 4,35 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Niigata Eng. Co. Ltd.	 Niigat
6717538 JK2406 97916	**DAIGEN MARU No. 5** **Tsutsumi Shine** Hiroshima, Japan Hiroshima Pref.	**252** 109 267	**1966** Matsuura Tekko Zosen—Higashino (172) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Hanshin Nainenki Kogyo Gen 1 × 5kW 35V a.c. Fuel 11,0t-2,0pd	 Kob 8,5k
7506120 7LPA 117493 Df Esd Gc Pfd Rdr RT	**DAIHACHI MARU** **Daihachi Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 986** 1 326 5 000	**1975** Hakata Zosen K.K.—Hakata (155) 15,42 6,454 89,90 15,40 9,00 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 2 387kW (3 200bhp) Hanshin Nainenki Kogyo	 Kob
7320954 JK3588 113092 Gc Pfd Rdr	**DAIHAKU MARU No. 5** **Sanshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**494** 318 1 168	**1973** Sasaki Zosen K.K.—Kinoe (176) 59,01 10,04 4,001 54,21 10,01 4,35 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 48kW 220V a.c.	 Kob 12k
7652993 JK4045 122034 Gc Rdr	**DAIHAKU MARU No. 6** ex Asano Maru-78 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**499** 297 915	**1968** Kurinoura Dock K.K.—Japan (55) 54,79 4,101 NK 49,10 8,81 4,50 P 12,2 F 5,8 1 dk	**M Effluents Carrier** 8 Ta ER L.(oil) 1 237	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Gen 2 × 36kW a.c.	 Kob 10,5k
7650505 JI2153 96589	**DAIHATSU MARU** **Omori Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**498** 298 351	**1965** Asakawa Zosen—Imabari (84) 53,01 3,201 49,00 10,00 4,02 1 dk	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japa 11,75k
7648021 JL2567 101430	**DAIHATSU MARU No. 3** **Y.K. Ogasawara Kaiun** Omishima, Japan Ehime Pref.	**499** 304 850	**1966** Asakawa Zosen—Imabari 53,01 3,201 49,00 10,00 4,02 1dk	**M Vehicles Carrier**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japa 11,75k
7027875 JI2547 109605 Rdr RT	**DAIHATSU MARU No. 5** **Minoru Kisen K.K.** Tanabe, Japan Wakayama Pref.	**630** 348 453	**1970** Asakawa Zosen—Imabari 67,01 10,04 3,912 60,00 10,01 6,91 1 dk RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V	 Osa 12,5

7380992 JHJS 117556 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**31 973** 23 304 37 176	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (965) NK 190,02 29,42 10,821 188,02 29,39 20,81 1 dk	**M Bulk Carrier** Wood-chip G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Fuel 1 976,0t-41,0pd 15kn
6719081 JMXO 100925 Df Esd Gc Pfd Rdr RTm/h	**DAIHO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**21 024** 13 690 17 398	**1967** Maizuru Jukogyo K.K.—Maizuru (102) NK 176,00 25,05 7,952 165,00 25,02 17,51 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 5 Ho 26,8 19,9 30,4 19,9 30,4 ER G.49 261 5 Ha (stl) (16,9 12,8 22,4 12,8 22,4 × 12,4) ER	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Hitachi Zosen Osa Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 466,0t (hvf) 16kn
7330167 JI2683 111780 Esd Gc Rdr RT	**DAIHO MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**2 156** 1 172 3 925	**1972** Oshima Dock K.K.—Yoshiumi (8) 83,34 14,43 6,173 NK 78,19 14,41 7,09 P 18,9 F 11,9 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 440V a.c. Fuel 130,0t-9,5pd 12kn
6512457 JEUQ 97085 Df Esd Gc Pfd Rdr RT	**DAIHO MARU** **Hokushin Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**1 963** 1 121 3 052	**1965** Maizuru Jukogyo K.K.—Maizuru (83) 93,20 13,06 5,601 NK 85,98 13,01 6,81 P 21,4 F 9,5 1 dk RW	**M General Cargo** Ref. 3 Ho ER In.3 204 3 Ha (each 3,5 × 3,5) ER 6W Der 6(3)	Oil 2SA 6Cy. 540 × 900 2 686kW (3 600bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 220kW 450V a.c. Fuel 5 398,0t 15kn
7809003 JL4474 122485 Rdr RT	**DAIHO MARU** **Yamaoka Kisen K.K.** Hakata, Japan Ehime Pref.	**433** 291 700	**1978** Murakami Hide Zosen K.K.—Hakata (166) 3,750 48,01 8,01 4,02 1 dk RW	**M Chemical Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7735630 JM4500 122775 Df Gc Pfd Rdr RT	**DAIHO MARU No. 53** Ikitsuki, Japan Nagasaki Pref.	**129** 71 —	**1978** K.K. Watanabe Zosensho—Nagasaki (760) 38,99 6,61 32,52 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7735642 JM4501 122776 Df Gc Pfd Rdr RT	**DAIHO MARU No. 58** Ikitsuki, Japan Nagasaki Pref.	**129** 72 —	**1978** K.K. Watanabe Zosensho—Nagasaki (761) 38,99 6,61 32,52 6,41 2,95 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 321kW (430bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7374058 JBIO 116263 Df Esd Gc Pfd Rdr RT	**DAIHONSHU MARU** **Itaya Shosen K.K.** Tokyo, Japan Tokyo Pref.	**25 699** 18 868 43 272	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (942) NK 182,61 27,87 12,802 174,02 27,82 18,50 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 802,5t-42,5pd 14kn
7932886 JG3945 123515	**DAIICHI MARU No. 2** **Daiichi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**218** 142 —	**1979** Edogawa SB. Co. Ltd.—Tokyo (246) *37,19* 8,01 2,70 1 dk	**M Tanker** Mchy.aft	Oil Japan
5006102 JGOB 85716	**DAIJIN MARU** ex Aishin Maru No. 2 **Daiichi Hamada** Kitakyushu, Japan Fukuoka Pref.	**198** 98 420	**1960** Kurinoura Dock K.K.—Yawatahama 37,24 6,53 3,150 33,00 6,51 3,31 1 dk	**M General Cargo** Mchy.aft B.394 1 Ha (15,3 × 4,3)	Oil 4SA 6Cy. 260 × 390 205kW (275bhp) Usuki Tekkosho Usuki Fuel 13,0t-1,0pd 9,5kn
7935230 JL4717 123066	**DAIJIN MARU** **Urata Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**192** 110 450	**1979** Y.K. Takasago Zosen—Naruto (81) *46,40* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
5084453 8KUD 91956	**DAIJIN MARU No. 18** **Rokuro Nitta** Kure, Japan Hiroshima Pref.	**152** 81 240	**1962** Oka Zosen K.K.—Okayama (108) 30,26 6,05 2,452 27,01 6,00 2,70 1 dk RW	**M General Cargo** 1 Ho 16,0 ER G.320 B.270 1 Ha (13,0 × 4,1) ER 1W Der 1(1)	Oil 2SA 3Cy. 345 × 375 112kW (150bhp) Kinoshita Tekkosho Akashi Fuel 18,5t 9kn
7903988 JL4686 124126	**DAIJIN MARU No. 21** **Y.K. Okazaki Shoten** Tonosho Japan Kagawa Pref.	**199** 112 500	**1979** Oka Zosen K.K.—Okayama (255) *51,39* 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd. Japan
7377919 JM3696 116850 Df Esd Rdr RT	**DAIJU MARU No. 1** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**997** 709 2 446	**1974** Kyokuyo Zosen Tekko K.K. —Shimonoseki (269) 77,27 12,02 5,004 71,00 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Akashi
7101695 JM3356 110376 Rdr	**DAIJU MARU No. 2** **Daiju Kaiun K.K.** Chinzei, Japan Saga Pref.	**690** 466 1 799	**1970** Honda Zosen—Saiki (583) 65,31 9,33 4,369 59,97 9,30 4,60 1 dk len 74	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 330 × 500 933kW (1 250bhp) Makita Tekkosho Takamatsu 11kn

7902922 JL4637 123051 Esd Rdr	**DAIKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**1 567** 979 3 227	NK	**1979** 84,21 78,52 1 dk	13,01	5,601 6,41	Higaki Zosen K.K.—Imabari (221)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Japa
7950216 JMEH 109365	**DAIKAN MARU No. 11** **Tadaichi Fujiwara** Muroto, Japan Kochi Pref.	**254** 124 —		**1971** *42,10* 1 dk	7,80	3,41	Kochi Jukogyo K.K.—Kochi (1166)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
6911110 JFNE 105162 Df Esd Gc Pfd Rdr	**DAIKEI MARU** **K.K. Osaka Zosen-Sho** Tokyo, Japan Tokyo Pref.	**9 908** 6 386 16 511	NK	**1968** 148,90 138,03 P 27,8 F 10,7 1 dk	22,03 22,00	8,891 11,89	Kanasashi Zosensho—Shimizu (762)	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 1 254,0t-26,5pd	B&W Taman 14k
7908677 JBND 123010 Gc Pfd Rdr RT	**DAIKEN MARU** **Tadashi Ebisu** Nagahama, Japan Ehime Pref.	**1 497** 753 1 474	NK	**1979** 69,50 65,03 1 dk	13,01	4,501 6,23	Kishigami Zosen K.K.—Akitsu (1318)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 558	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 450V a.c. Fuel 36,5t (d.o.) 143,5t (hvf)-9,0pd	Yaiz 12k
7033355 JK3284 106008 Rdr RT	**DAIKI MARU** **Masami Oki** Kamagari, Japan Hiroshima Pref.	**199** 105 300		**1969** 36,50 32,52 1 dk	8,44 8,41	2,947 3,20	Imamura Zosen—Kure (162)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.	Osak
5139404	**DAIKI MARU No. 78** ex Kinsei Maru No. 21 ex Hachiryu Maru No. 8-65 ex Hachiryu Maru No. 3-59 ex Shin-I Maru-58 ex Taiyo Maru No. 1 **Tosei Industries Co. Ltd.** South Korea	**196** 104 —		**1947** *33,65* 1 dk RW	6,58 6,53		Harima Zosensho—Aioi len 58	**M Fishing** Side-fishing	Oil 4SA 5Cy. 350 × 520 321kW (430bhp) Harima Zosensho	Aio
6604298 JJ2109 97177	**DAIKICHI MARU** **Akitsuku Eisei Shisetsu Kanri Kumiai** Kaita, Japan Hiroshima Pref.	**112** 61 182		**1965** 26,98 25,02 1 dk RW	5,85 5,82	2,515 2,60	Setoda Zosensho—Setoda (187)	**M General Cargo** 1 Ho ER 1 Ha (13,4 × 4,5) ER	Oil 4SA 4Cy. 135 × 180 45kW (60bhp) Mitsubishi Heavy Industries Ltd.	Nagasak 6k
7935515 JM3992 120484 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 1** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** 23 —		**1977** 38,51 31,07 1 dk	7,80 7,00	2,77	K.K. Watanabe Zosensho—Nagasaki (701)	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 455kW (610bhp) Niigata Eng. Co. Ltd.	Niigat
7935591 JM4335 122633 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 15** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**266** 129 —		**1977** 50,02 42,63 1 dk	7,80 7,69	3,71	K.K. Watanabe Zosensho—Nagasaki (731)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 500kW (670bhp) Niigata Eng. Co. Ltd.	Niigat
7535731 JM3772 118050 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 23** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** 24 —		**1975** 38,51 31,53 1 dk	7,70 6,90	2,77	K.K. Izutsu Zosensho—Nagasaki (711)	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Toky
7830167 JM3969 118063 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 28** **Daikichi Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**322** 174 —		**1976** 50,35 44,20 1 dk	8,51 8,01	3,87	K.K. Izutsu Zosensho—Nagasaki (737)	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niigat
7923835 8JRC 123125	**DAIKICHI MARU No. 31** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**134** 48 —		**1979** *32,31* 1 dk	7,10	2,95	K.K. Kesennuma Zosen Tekkosho—Japan (216)	**M Fishing** Tuna Side-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa
6510007 JFAF 96879 Df Gc Pfd Rdr	**DAIKICHI MARU No. 36** ex Kamo Maru No. 23 **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**192** 69 —		**1965** 33,58 1 dk RW	6,66 6,61	2,896 3,31	Nishii Dock Co. Ltd.—Ise (103)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Hanshin Nainenki Kogyo	Kol
7225271 7KOX 112420 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 38** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**402** 176 —		**1972** 49,41 1 dk RW	8,64 8,62	3,89	Mie Zosen K.K.—Yokkaichi (65)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yal

7046730 JAEY 106296 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 57** ex Zenryo Maru No. 57-78 **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**124** 44 —		**1971** Nishii Dock Co. Ltd.—Ise 7,01 32,29 6,99 4,58 1 dk RW	(215) **M Fishing** Side-fishing	Oil 2SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714246 8JLJ 119509 Df Esd Gc Pfd Rdr	**DAIKICHI MARU No. 58** **K.K. Maruganame Gyogyobu** Shiogama, Japan Miyagi Pref.	**499** 259 652		**1977** Miho Zosensho K.K.—Shimizu 63,10 10,72 3,841 54,01 9,42 4,27 1 dk	**M Fishing** (1074) Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW 445V a.c. 14,25kn
8013819	**DAIKICHI MARU No. 58** **Daikichi Suisan K.K.** Japan	**139** — —		**1980** K.K. Izutsu Zosensho—Nagasaki ... ... 1 dk	**M Fishing** (826) Seiner	Oil 4SA 6Cy. 250 × 320 560kW (750bhp) Niigata Eng. Co. Ltd. Japan
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 58** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**119** 61 —		**1976** K.K. Watanabe Zosensho—Nagasaki 37,01 6,08 32,01 6,00 2,87 1 dk	**M Fishing/Fish Carrier** (710) Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 455kW (610bhp) Niigata Eng. Co. Ltd. Niigata
8004909 JKKT 124302 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 73** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**194** 96 225		**1980** Miho Zosensho K.K.—Shimizu 42,07 7,52 2,831 36,02 7,51 3,18 1 dk	**M Fishing** (1174) Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7821673 JHBO 122387 Df Esd Gc Rdr	**DAIKICHI MARU No. 78** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 351		**1978** Miho Zosensho K.K.—Shimizu 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** (1107) Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Diesels Ltd. Yaizu
7535834 JM3852 117988 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 81** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**142** 76 —		**1975** K.K. Watanabe Zosensho—Nagasaki 40,01 6,71 33,02 6,51 3,08 1 dk	**M Fishing/Fish Carrier** (660) Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 433kW (580bhp) Niigata Eng. Co. Ltd. Niigata
7935474 JM3911 118170 Df Gc Pfd Rdr RT	**DAIKICHI MARU No. 87** **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**326** 146 —		**1976** K.K. Watanabe Zosensho—Nagasaki 52,00 8,03 44,38 8,01 3,87 1 dk	**M Fishing/Fish Carrier** (682) Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 701kW (940bhp) Hanshin Nainenki Kogyo Akashi
7903639 8JSW 123147 Df Esd Gc Pfd Rdr RT	**DAIKICHI MARU No. 88** **K.K. Maruyo Gyogyobu** Shiogama, Japan Miyagi Pref.	**361** 180 411		**1979** Miho Zosensho K.K.—Shimizu 52,41 3,410 46,00 8,81 3,76 1 dk	**M Fishing** (1142) Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 240kW 225V a.c. 13kn
7313664 JBXE 113848 Df Esd Gc Pfd Rdr RT	**DAIKO MARU** **Zuito Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**93 586** 68 370 181 772	NK	**1973** Hitachi Zosen—Innoshima 315,02(BB) 44,25 18,619 302,01 44,20 24,49 1 dk	(4352) **M Tanker** Mchy.aft L.(oil) 225 353	Oil 2SA 12Cy. 840 × 1800 23 051kW (30 900bhp) B&W Hitachi Zosen Sakurajima Fuel 4 936,0t-104,5pd 15,5kn
6924612 JDVO 105503 Df Esd Gc Rdr	**DAIKO MARU** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**1 598** 977 2 420	NK	**1969** Fukuoka Zosen—Fukuoka 80,90 12,02 5,233 74,00 11,99 6,10 P 18,0 F 7,4 1 dk	(951) **M Tanker** Chemical 8 Ta ER L.3 259	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 268,0t-12,0pd 12kn
6903541 JD2107 101144 Gc Rdr	**DAIKO MARU** **Kyodo Shosen K.K.** Tokyo, Japan Tokyo Pref.	**499** 279 1 079		**1968** Izumi Zosensho—Maji 54,39 9,22 4,319 49,51 9,20 4,70 1 dk	(95) **M General Cargo** 1 Ho ER G.1 159 B.1 014 1 Ha (stl) (24,6 × 5,6) ER 6W Der 2(5)	Oil 4SA 6Cy. 330 × 500 746kW (1 000bhp) Matsui Tekkosho Ise 11,5kn
7103930 JK3316 108027 Rdr RT	**DAIKO MARU** **Kishino Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**499** 284 1 000		**1970** Kishimoto Zosen—Kinoe 56,49 9,02 4,090 51,72 9,00 4,50 1 dk	(386) **M Tanker** 3 Ta ER L.(oil) 1 070	Oil 4SA 6Cy. 320 × 460 895kW (1 200bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 40kW a.c. Fuel 39,5t-3,0pd 10,25kn
7850698 JJ2117 97206	**DAIKO MARU** **Mutsumi Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**328** 173 200		**1966** Sanyo Zosen K.K.—Mukaishima 41,00 3,001 38,00 7,00 3,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 355	Oil 291kW (390bhp) Fuji Seisakusho Japan 10,75kn
6521991 JHJT 96981 Rdr	**DAIKO MARU No. 3** **Sasai Senpaku K.K.** Aomori, Japan Aomori Pref.	**523** 273 950		**1965** Kishimoto Zosen—Kinoe 55,61 8,67 3,937 51,01 8,62 6,30 1 dk	(271) **M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,6) ER 4W Der 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 1 × 3kW 110V d.c. 11,5kn

7352098 7KQV 113562 Esd Gc Pfd Rdr	**DAIKOKU MARU** **Uesugi Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 962** 1 314 5 601	**1973** K.K. Taihei Kogyo—Akitsu (305) 98,58 15,45 6,998 NK 92,03 15,40 8,41 P 21,7 F 9,8 1 dk	**TM Sludge Carrier** Mchy.aft L.3 909	2 Oil 4SA each 6Cy. 320 × 380 3 133kW (4 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 350,5t-18,5pd	 Osak 13,25k
8013895 JDIG 124338 Df Esd Gc Pfd Rdr	**DAIKOKU MARU** **K.K. Daikokumaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Yaiz
7612888 JL4254 118940 Gc Rdr RT	**DAIKOKU MARU No. 3** **Tenba Kaiun Y.K.** Anan, Japan Tokushima Pref.	**199** 127 697	**1976** Hamamoto Zosensho—Tokushima (588) 51,90 9,35 3,401 51,52 9,31 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	 Kob
6414162 JK2005 92900	**DAIKOKU MARU No. 3** **Kiyoyuki Ishikawa** Arie, Japan Nagasaki Pref.	**129** 82 149	**1963** Makihata Zosen—Mukaihigashi (122) 26,04 5,52 2,363 22,99 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 4,1) ER 1W Der 1(14)	Oil 4SA 4Cy. 200 × 260 Shin Mitsubishi Heavy Ind.	 Kob 9k
7651286 JL3132 105190 Rdr	**DAIKOKU MARU No. 8** **Hayashi Kaiun Y.K.** Matsushima, Japan Kumamoto Pref.	**498** 343 1 250	**1968** Yonomoto Zosen—Japan 59,31 4,301 55,99 9,20 6,41 2dks	**M General Cargo** G.2 210 B.1 980 1 Ha (33,5 × 5,7) ER	Oil 933kW (1 250bhp) Niigata Eng. Co. Ltd.	 Japa 12,5k
7854369 JK3115 103185	**DAIKOKU MARU No. 10** **Oguchi Kaiun Y.K.** Innoshima, Japan Hiroshima Pref.	**264** 148 450	**1970** Iguchi Zosen K.K.—Innoshima 38,99 3,001 34,57 8,26 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 448kW (600bhp)	 Japa 10k
7534361 Rdr	**DAIKOKU MARU No. 15** ex Shokaku Maru	**775** 460 1 520	**1967** Miyoshi Zosen K.K.—Uwajima (151) 63,86 9,63 4,623 57,99 9,61 5,16	**M General Cargo** 1 Ho G.1 639 B.1 557 1 Ha (32,3 × 5,9) 2W Der 2(5)	Oil 970kW (1 300bhp) Nippon Hatsudoki	 Japa 11k
6803973 Rdr	**DAIKOKU MARU No. 18** ex Mitsu Maru No. 2 **Great Eastern Shipping Inc.**	**499** 337 1 000	**1967** Sasaki Zosen K.K.—Kinoe (111) 52,02 9,02 3,506 49,00 9,00 4,50 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 275	Oil 4SA 6Cy. 330 × 470 821kW (1 100bhp) Makita Tekkosho Gen 1 × 16kW 1 × 12kW 220V a.c. Fuel 35,5t-3,0pd	 Takamats 10,5k
7616195 JL4411 120878 Gc Rdr RT	**DAIKOKU MARU No. 18** **Taishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**414** 271 1 050	**1977** Hamamoto Zosensho—Tokushima (591) 9,53 4,501 55,02 9,50 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 716kW (2 300bhp) Niigata Eng. Co. Ltd.	 Niigat
7376202 JLYT 113479 Df Esd Gc Rdr RT	**DAIKOKU MARU No. 18** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**165** 68 —	**1973** Uchida Zosen—Ise (741) 7,14 33,81 7,12 2,95 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7818171 JL4562 120891 Esd Gc Rdr RT	**DAIKOKU MARU No. 28** **Chokyu Kisen Y.K.** Anan, Japan Tokushima Pref.	**449** 288 1 200	**1978** Masui Zosensho K.K.—Nandan (150) 4,201 55,02 10,01 6,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	 Kobe
7914145 JJXB 119086	**DAIKOKU MARU No. 28** **Kazuo Kuroiwa** Muroto, Japan Kochi Pref.	**299** 154 —	**1979** Uchida Zosen—Ise (797) 3,201 44,61 8,41 3,54 1 dk	**M Fishing** Tuna	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	 Japan
7921825 JIPM 122589	**DAIKYO MARU** **Daikyo Tanker K.K.** Yokkaichi, Japan Mie Pref.	**41 896** 24 995 60 962	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2707) NK 11,167 219,11 36,01 18,32 1 dk	**M Tanker**	Vee Oil 4SA 12Cy. 400 × 460 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	 Pielstic Aio
7206172 JL3420 108404 Rdr	**DAIKYO MARU** ex Taizan Maru No. 2 **Oita Kyodo Kaiun K.K.** Oita, Japan Oita Pref.	**485** 267 1 202	**1969** Nishihara Zosen—Ohmishima (159) 54,01 4,571 49,51 9,30 4,70	**M General Cargo** 1 Ho ER G.1 660 B.1 516 1 Ha (24,2 × 5,7) ER	Oil 933kW (1 250bhp) Makita Tekkosho Gen 1 × 20kW 1 × 16kW 225V a.c. Fuel 48,0t (d.o.)-3,5pd	 Japan 11,5k
7118612 JK3467 110668 Rdr	**DAIKYO MARU** **Kiyotaka Ikeda** Hiroshima, Japan Hiroshima Pref.	**198** 96 477	**1970** Tokushima Zosen—Fukuoka (1017) 42,60 9,02 2,998 36,99 9,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd.	 Osak 10,5k
7209186 JI3017 119727 Gc Rdr RT	**DAINICHI MARU** ex Dainichi-79 ex Ryoto Maru-79 **Dainichi Boeki K.K.** Osaka, Japan Osaka Pref.	**299** 182 1 138	**1971** Kishimoto Zosen—Kinoe (415) 56,90 9,53 3,499 52,00 9,50 3,61 1 dk	**M General Cargo** 1 Ho ER 1 Ha (29,1 × 7,4) ER	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo	 Kob 10k

7106413 JOWE 108669 Df Esd Gc Pfd Rdr	**DAINICHI MARU No. 3** **Kunio Noda** Heda, Japan Shizuoka Pref.	**299** 152 393		**1970** Miho Zosensho K.K.—Shimizu (747) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5229376 Df Esd Pfd Rdr	**DAINICHI MARU No. 15** ex Matsusei Maru No. 15-66 **Frabal Shipping Corp.** Philippines	**383** 213 —		**1954** Niigata Eng. Co. Ltd.—Niigata (232) *41,06* 7,19 7,14 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 370 × 520 485kW (650bhp) Niigata Tekkosho Niigata Fuel 125,0t
7210161 7KEY 112330 Df Esd Gc Pfd Rdr RT	**DAINICHI MARU No. 31** **Dainichi Gyogyo K.K.** Natori, Japan Miyagi Pref.	**349** 188 405		**1972** Yamanishi Zosen K.K.—Ishinomaki (668) 54,41 9,02 3,353 48,42 9,00 5,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534373 JAHT 114612 Rdr	**DAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**939** 256 —		**1973** Hitachi Zosen—Mukaishima 76,61 9,63 3,455 72,01 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 2 611kW (3 500bhp) Fuji Seisakusho Tateyama 18,5kn
7506144 JG3526 117756 Rdr	**DAIO** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**277** 104 —		**1975** Hanasaki Zosensho—Yokosuka (165) 36,28 10,04 3,963 32,69 10,01 4,40	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7378092 JH2535 116524 Rdr RT	**DAIO** **Isewan Bosai K.K.** Nagoya, Japan Aichi Pref.	**249** 80 —		**1973** Oura Dock—Namikata (89) 44,00 7,24 2,515 41,00 7,22 3,38 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Eng. Co. Ltd. Amagasaki
7323188 JM4053 114324 Esd Gc Rdr RT	**DAIO MARU No. 5** **K.K. Naha Tug Service** Naha Japan	**186** 65 74		**1973** Mie Zosen K.K.—Yokkaichi (91) 27,44 8,64 2,604 23,47 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7128150 JK3483 110707 Esd Gc Rdr RT	**DAIO MARU No. 8** **Daio Kisen Y.K.** Nomi, Japan Hiroshima Pref.	**497** 335 1 549		**1971** Kishimoto Zosen—Kinoe (410) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
7326520 JM4054 114325 Esd Gc Rdr RT	**DAIO MARU No. 8** **K.K. Naha Tug Service** Naha Japan	**196** 68 92		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (447) 31,70 8,64 2,902 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7212858 Df Esd Gc Pfd Rdr	**DAIO MARU No. 21** **Pesquerias Canarias S.A.**	**429** 207 —		**1972** Mie Zosen K.K.—Yokkaichi (51) 8,64 3,398 49,51 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 343kW (1 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238412 7MDZ 114093 Df Esd Gc Pfd	**DAIO MARU No. 28** **G.K. Daio Suisan** Naha Japan	**431** 207 —		**1972** Mie Zosen K.K.—Yokkaichi (75) ... ... 51,01 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7313925 JBUM 113803 Df Esd Gc Rdr RT	**DAIRIN MARU** **Masumoto Kaiun Sangyo K.K. & Pacific Lease Co. Ltd.** Akashi, Japan Hyogo Pref.	**35 312** 25 556 42 322	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (735) 194,72 30,46 11,011 188,37 30,41 21,29 1 dk	**M Bulk Carrier** Wood-chip Mchy.aft G.84 592 6 Ha (stl) (each 13,5 × 16,3)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 887,0t-42,5pd 14,5kn
7929853 JD2425 118430	**DAIRIN MARU No. 15** **Hokkai Gyogyo G.K.** Wakkanai, Japan Hokkaido Pref.	**124** 45 —		**1979** K.K. Murakami Zosensho—Ishinomaki (1050) *31,61* 7,41 4,60 1 dk	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo Japan
7404413 JFQK 117832 Df Esd Gc Pfd Rdr RT	**DAIRIN MARU No. 28** **Dairin Gyogyo Y.K.** Shichigahama, Japan Miyagi Pref.	**349** 153 —		**1974** K.K. Goriki Zosensho—Ise (770) 9,07 2,998 49,64 9,05 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 480 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7332713 JCHA 113895 Df Esd Gc Pfd Rdr RT	**DAIRYO MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**2 955** 1 538 3 742	NK	**1973** Shikoku Dockyard Co. Ltd. —Takamatsu (764) 100,01(BB) 15,83 6,325 92,00 15,80 8,41 P 26,6 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** Ref. 3 Ho ER In.3 547 3 Ha (stl) (each 4,8 × 5,0) Der 2(5) 4(3)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Fuel 783,5t-21,0pd 15,5kn

7935565 JM4203 120638 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 1** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**116** 24 —	**1977** K.K. Watanabe Zosensho—Nagasaki (713) 37,70 7,60 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 455kW (610bhp) Niigata Eng. Co. Ltd.	Japa
7031113 Df Pfd Rdr	**DAIRYO MARU No. 1** **Kinsho Trading Co.**	**111** 24 —	**1970** Hayashikane Zosen—Nagasaki (789) 35,51 6,71 2,363 30,08 6,68 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Niigat
7740386 JM4432 122747 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 15** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (738) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 634kW (850bhp) Hanshin Nainenki Kogyo	Akash
7014751 Pfd Rdr RT	**DAIRYO MARU No. 71** **Kinsho Trading Co.**	**403** 179 —	**1969** Hayashikane Zosen—Nagasaki (757) 48,70 8,23 3,480 44,00 8,21 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	Kob
7736385 JM4436 122751 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 71** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**281** 144 —	**1978** K.K. Watanabe Zosensho—Nagasaki (753) 51,01 7,90 43,57 7,80 3,74 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 634kW (850bhp) Hanshin Nainenki Kogyo	Akash
5084831	**DAIRYO MARU No. 73** ex Hachiman Maru-61 **Santos Gamboa Development Corp.** Philippines	**128** 59 —	**1946** Ishikawajima Jukogyo—Tokyo *25,00* 5,62 ... ... 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 5Cy. 250 × 380 239kW (320bhp) Niigata Tekkosho	Niigat
7535810 JM3848 117981 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 78** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**130** 67 —	**1975** K.K. Watanabe Zosensho—Nagasaki (658) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigat
7535822 JM3849 117982 Df Gc Pfd Rdr RT	**DAIRYO MARU No. 83** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**129** 68 —	**1975** K.K. Watanabe Zosensho—Nagasaki (657) 38,99 6,61 32,57 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigat
7231490 JM3525 112173 Df Pfd Rdr RT	**DAIRYO MARU No. 88** **Yamato Suisan K.K.** Narao, Japan Nagasaki Pref.	**333** 169 487	**1972** Tokushima Zosen—Fukuoka (1065) 51,52 7,83 3,449 45,01 7,80 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 505 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Kob
6713403 JKUD 99512 Rdr RT	**DAIRYU MARU No. 1** **Tatsuo Hori** Tanabe, Japan Wakayama Pref.	**484** 238 899	**1966** K.K. Matsuura Zosen—Kinoe (80) 57,82 8,01 3,582 52,41 7,93 3,74 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,4 × 6,4) ER	Oil 4SA 6Cy. 290 × 420 522kW (700bhp) Kobe Hatsudoki Seizosho	Kob 10k
6811530 JI2292 102058 RT	**DAIRYU MARU No. 2** **Yukiko Hamada** Tanabe, Japan Wakayama Pref.	**483** 196 849	**1968** K.K. Matsuura Zosen—Kinoe (113) 57,41 8,01 3,480 52,35 7,98 3,79 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (23,3 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 671kW (900bhp) Matsui Tekkosho Gen 2 × 5kW 110V a.c. Fuel 15,0t-3,0pd	Is 10k
7033458 JI2499 107478	**DAIRYU MARU No. 3** ex Mie Maru **Okabe Kisen Y.K.** Tanabe, Japan Wakayama Pref.	**469** 239 762	**1970** Kimura Zosen K.K.—Yutaka (36) 49,99 8,23 3,899 46,00 8,21 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 420 560kW (750bhp) Makita Tekkosho	Takamats
6729189 Esd Gc Pfd Rdr	**DAISAN MARU No. 1** South Korea	**111** — —	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (724) 6,53 2,286 28,30 6,51 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigat
7128928 JL3891 111524 Gc Rdr RT	**DAISEN MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 482** 882 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (611) 72,73 14,86 3,563 68,00 14,81 4,81 2 dks	**TM Ferry** 1100P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osa
7650062 7JVC 87972	**DAISEN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**669** 245 —	**1961** Hitachi Zosen—Sakurajima Works, Osaka (3914) 55,00 10,39 3,401 51,01 4,40	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 11,0 Hopper 389 2 sandpumps each 466kW (625bhp)	2 Oil 4SA each 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo	Jap 9,25

6921579 JK3088 103229	**DAISEN MARU** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo, Japan Tokyo Pref. See Register of Offshore Units	**399** 184 —		**1969** Odo Zosen Tekko K.K.—Shimonoseki (167) 33,00 12,02 1,372 31,50 11,99 3,00 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 250 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
6824769 JKIT 102374 Esd Rdr RT	**DAISEN MARU No. 18** **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 44 —		**1968** Fukuoka Zosen—Fukuoka (925) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
6824771 JM2781 102375 Esd RT	**DAISEN MARU No. 20** **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 45 —		**1968** Fukuoka Zosen—Fukuoka (926) 34,12 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 373kW (500bhp) Daihatsu Kogyo Osaka
6717679 JBWK 100403	**DAISEN MARU No. 22** ex Meigen Maru No. 31-78 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**110** 45 —		**1967** Towa Zosen K.K.—Shimonoseki (346) 33,23 5,67 2,363 28,50 5,64 2,67 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Daihatsu Kogyo Osaka
6827228 JAVI 104269 Df Esd Rdr RT	**DAISEN MARU No. 23** ex Zenshin Maru No. 25 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 42 —		**1968** Hayashikane Zosen—Nagasaki (692) 33,61 6,35 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
6913924 JM2906 104270 RT	**DAISEN MARU No. 25** ex Zenshin Maru No. 26 **Daisen Gyogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**114** 42 —		**1968** Hayashikane Zosen—Nagasaki (693) 33,69 6,33 2,388 28,78 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 403kW (540bhp) Daihatsu Kogyo Osaka
7394759 7KMW 116539 Df Esd Gc Pfd Rdr RT	**DAISETSU** **Taiheiyo Enkai Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 854** 6 814 5 432		**1975** Naikai Zosen—Setoda (388) 188,40(BB) 24,01 6,720 174,50 23,98 14,86 2 dks RW len 80	**TM Passenger/RoRo Cargo** Vehicles 905bth P Bow visor, bow ramp, side door/ramp (s), stern door/ramp	2 Oil 4SA each 14Cy. 520 × 550 20 575kW (27 580bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Thw. thrust propeller fwd 23kn
7900338 8KTZ 123569 Df Esd Gc Pfd RT	**DAISETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**962** 261 1 250		**1980** Hakodate Dock Co. Ltd.—Hakodate (699) 77,83 9,63 3,701 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
7535743 JGYC 118323	**DAISHI MARU No. 11** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**113** 61 —		**1975** Kimura Zosen K.K.—Yutaka *31,70* 6,25 2,75 1 dk	**M Fishing**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
8015300 JH2777 124332	**DAISHI MARU No. 15** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**130** 75 163		**1980** K.K. Watanabe Zosensho—Nagasaki (821) 38,99 6,91 32,59 6,71 2,80 1 dk	**M Fishing/Fish Carrier**	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft Yanmar Diesel Eng. Co. Ltd. Osaka
7827902 JH2766 122613 Df Gc Pfd Rdr RT	**DAISHI MARU No. 18** **Takenosuke Nagashima** Heda, Japan Shizuoka Pref.	**116** 23 —		**1979** K.K. Watanabe Zosensho—Nagasaki (767) 38,51 7,80 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 463kW (620bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7727889 JL4465 122474 Gc Rdr	**DAISHIN** **Hiyoshi Kaiun K.K.** Imabari, Japan Ehime Pref.	**199** 117 656		**1978** Oura Dock—Namikata (111) 3,161 48,52 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7035418 JECJ 109682 Df Esd Gc Rdr RT	**DAISHIN MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**15 581** 10 935 15 628	NK	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (210) 175,52 27,03 9,767 167,01 26,98 18,39 1 dk conv Bulk Carrier 78	**M Vehicles Carrier** 6 Ho ER G.55 378 6 Ha (stl) (9,7 16,0 16,3 9,8 16,3 16,3 × 12,4) ER	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 434,5t-39,5pd 14,75kn
7233321 JBAQ 113738 Df Esd Gc Pfd Rdr	**DAISHIN MARU** **Masumoto Kaiun Sangyo K.K.** Akashi, Japan Hyogo Pref.	**3 299** 1 628 3 724	NK	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,325 118,01 18,29 6,91 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 16Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 255,0t-29,0pd 17kn
6622070 JRGK 98515 Df Esd Gc Rdr RTm/h/v	**DAISHIN MARU** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**999** 415 —		**1966** Usuki Tekkosho—Saiki (1076) 68,05 11,03 4,592 61,32 11,00 4,96 2 dks	**M Fishing** Side Trawler 2 Ho 15,8 16,1 ER 2 Ha (stl) (each 2,2 × 2,3) 1 Ha (w) (1,6 × 1,9) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 325kW 445V 60Hz a.c. Controllable pitch propeller Fuel 448,0t (d.o.)-8,0pd 12,75kn

7651171 Rdr	**DAISHIN MARU**	**498** 284 1 220		**1969** 54,31 4,301 49,92 9,30 4,60 1 dk	Watanabe Zosen K.K.—Hakata (103)	**M Tanker** 4 Ta ER L.(oil) 1 287	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10,5kn
7852098 JL3369 108595	**DAISHIN MARU** **Ikata Kaiun Y.K.** Ikata, Japan Ehime Pref.	**419** 225 400		**1970** 46,00 3,801 40,01 9,01 4,60 1 dk	Miyoshi Zosen K.K.—Uwajima	**M Sand Carrier** Mchy.aft	Oil 336kW (450bhp)	Japan 10kn
6811542 JK2504 100623	**DAISHIN MARU** **Kazuo Tanaka** Hiroshima, Japan Hiroshima Pref.	**197** 94 338		**1967** 33,20 8,31 2,769 29,39 8,28 3,00 1 dk	Yoshiura Zosen—Kure (197)	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
7019397 JL3210 106859	**DAISHIN MARU** **Koichi Abe** Namikata, Japan Ehime Pref.	**197** 98 514		**1969** 44,00 7,04 3,301 40,01 7,00 5,21 1 dk	Nishi Zosen K.K.—Imabari (106)	**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Tekkosho	Japan 10kn
7933062 JG3868 121611	**DAISHIN MARU** **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**194** 123 —		**1979** *34,81* 7,51 2,80 1 dk	Kanagawa Kigyo—Yokohama (129)	**M Tanker** Mchy.aft	Oil	Japan
7004081 JG2735 107287 Rdr	**DAISHIN MARU No. 1** ex Kowan Maru No. 11 **Daishin Kensetsu K.K.** Yokohama, Japan Kanagawa Pref.	**340** 226 350		**1969** 38,33 8,03 2,598 35,01 8,01 3,00 1 dk	Sokooshi Zosensho K.K.—Higashino (208)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 410 410kW (550bhp) Fuji Seisakusho	Tateyama 9,5kn
7233333 Rdr RT	**DAISHIN MARU No. 1** **Government of The People's Republic of China** China	**191** 51 87		**1972** 26,12 8,03 2,998 23,65 8,01 3,81 1 dk RW	Sanyo Zosen K.K.—Mukaishima (653)	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo	Kobe
5419660 7JIW 87282	**DAISHIN MARU No. 1** ex Eisho Maru No. 12 **Daishin Sekiyu K.K.** Yokohama, Japan Kanagawa Pref.	**152** 95 259		**1961** 30,71 6,84 2,591 28,61 6,79 2,90 1 dk	Y.K. Ito Tekkosho—Yokohama	**M Tanker** 3 Ta ER L.(oil) 347	Oil 4SA 3Cy. 250 × 380 90kW (120bhp) E made56 fitted61 Minsei Sangyo Fuel 4,0t	Tokyo 7,5kn
7231799 JK3482 110706	**DAISHIN MARU No. 2** ex Fukuei Maru **Taishin Gyogyo K.K.** Matsushima, Japan Kumamoto Pref.	**498** 256 567		**1971** 10,04 3,201 40,01 10,01 3,31	Aki Kogyo K.K.—Kure (153)	**M Fishing**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7352050 JK3573 113065	**DAISHIN MARU No. 3** **Jyuno Fujii** Kamo, Japan Shizuoka Pref.	**485** 252 610		**1973** 47,86 10,98 3,353 ... ... 1 dk	Sasaki Zosen K.K.—Kinoe (242)	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel (d.o.)	Japan
5085081 7LMV· 89261 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 11** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**1 373** 726 1 883	NK	**1962** 77,81 11,84 5,563 71,33 11,80 8,31 P 37,2 B 9,2 F 29,9 2 dks	Hayashikane Zosen—Shimonoseki (966)	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (each 2,9 × 2,5) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 480 × 800 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 486,5t-7,0pd	Niigata 13k
7854838 JK3341 107853	**DAISHIN MARU No. 11** ex Koyo Maru No. 1 **Daishin Doboku K.K.** Tokyo, Japan Tokyo Pref.	**298** 83 —		**1970** 35,01 3,701 30,10 9,01 4,02 1 dk	Makihata Zosen—Mukaihigashi	**TM Tug** Pusher	2 Oil Fuji Seisakusho	Japan 7k
5426778 8LYN 90926 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 12** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**2 780** 1 408 3 311	NK	**1963** 94,52 14,94 6,014 87,00 14,90 7,17 P 6,8 B 33,9 F 41,8 2 dks RW	Mitsubishi Nippon Heavy Ind.—Yokohama (862)	**M Fishing** Stern Trawler Ref 3 Ho ER In.3 458 2 Ha (each 2,9 × 2,5) ER 6W Der 1(5) 3(3) 2(2)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 340kW 1 × 200kW 445V a.c. Fuel 1 278,0t-13,0pd	Niigata 13,25k
6512469 JPYF 96395 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 16** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**1 499** 777 1 696	NK	**1965** 77,81 11,82 5,538 70,29 11,79 5,69 2 dks RW	Osaka Zosensho—Osaka (244)	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 900 2 Ha (2,9 × 2,5) (2,2 × 3,8) ER Der 4(2)	Oil 2SA 6Cy. 420 × 700 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 3 × 200kW 445V a.c. Fuel 475,5t-7,5pd	Niigat 12,5k
7004005 JGBW 106120 Df Esd Gc Rdr RT	**DAISHIN MARU No. 17** **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**1 051** 465 1 130	NK	**1969** 68,99 11,43 4,801 62,72 11,41 7,50 2 dks	Niigata Eng. Co. Ltd.—Niigata (835)	**M Fishing** Side-fishing Ref 3 Ho ER In.1 006 2 Ha (stl) (2,2 × 2,2) (2,9 × 3,3) ER Der 4(2)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Fuel 506,0t-7,5pd	Niigat 12k
6701967 JGTD 100081 Df Esd Rdr RT	**DAISHIN MARU No. 18** ex Oshika Maru No. 2-77 **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**999** 451 —	NK	**1966** 66,65 11,43 4,801 60,41 11,41 5,11 1 dk	Niigata Eng. Co. Ltd.—Niigata (662)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Fuel 323,0t	Niigat 12,5k

6502880 JMGO 96061 Df Esd Gc Rdr RT	**DAISHIN MARU No. 22** ex Oshika Maru-69 **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**2 749** 1 424 3 295	NK	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (600) 94,75 14,91 5,995 87,00 14,90 7,14 2 dks, pt 3rd dk	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 2,9 × 2,5) ER	Oil 2SA 8Cy. 480 × 800 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 112,5t-14,0pd 13kn
6607965 JFRL 100031 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 23** ex Yutaka Maru-71 **K.K. Kyokuyo** Tokyo, Japan Tokyo Pref.	**2 201** 1 051 2 453	NK	**1966** Usuki Tekkosho—Saiki (1603) 91,29 13,64 5,512 79,30 13,62 6,68 2 dks	**M Fishing** Side-fishing 3 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 4,7) (2,5 × 2,9) ER Der 4(2)	2 Oil 4SA each 8Cy. 220 × 300 2 536kW (3 400bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe 15,25kn
7232145 JAWU 110083 Df Esd Gc Rdr RT	**DAISHIN MARU No. 38** **Y.K. Endo Gyogyobu** Abashiri, Japan Hokkaido Pref.	**124** 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
8011445 JD2504 124446 Df Esd Gc Pfd Rdr RT	**DAISHIN MARU No. 88** **Y.K. Endo Gyogyobu** Abashiri, Japan Hokkaido Pref.	**124** — —		**1980** Niigata Eng. Co. Ltd.—Niigata (1683) 36,43 (BB) 7,42 2,452 30,82 7,41 4,68 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 634kW (850bhp) Niigata Eng. Co. Ltd. Ota, Gumma
7108851 JM3347 110465 Rdr	**DAISHO MARU** **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**298** 167 699		**1971** Nishi Zosen K.K.—Imabari (137) 49,99 8,03 3,709 45,04 8,01 3,79 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (21,9 × 4,5) ER	Oil 4SA 6Cy. 260 × 440 522kW (700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 40kW 230V a.c. Fuel 51,0t-2,5pd 10kn
6816748 JK2606 100750	**DAISHO MARU No. 2** **Masaru Imada** Hiroshima, Japan Hiroshima Pref.	**199** 97 345		**1967** Kegoya Dock K.K.—Kure (331) 36,00 8,41 2,693 32,29 8,39 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 418kW (560bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7048441 JMDP 108234 Df Rdr	**DAISHO MARU No. 8** ex Sanei Maru No. 28-78 **Masahiro Okumura** Taiji, Japan Wakayama Pref.	**164** 78 —		**1970** Uchida Zosen—Ise (694) 6,84 33,74 6,81 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
8013431	**DAISHO MARU No. 10** **Masahiro Okumura** Japan	**194** — —		**1980** Fujishin SB. Co.—Kamo (361) ... ... 1 dk	**M Fishing** Line-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6816750 Df Gc Pfd Rdr	**DAISHUN MARU** **Amigo Shipping**	**627** 345 1 150		**1968** Kurushima Dock Co. Ltd.—Imabari (426) 55,78 9,61 4,268 52,00 9,58 4,70 1 dk RW	**M General Cargo** 1 Ho ER G.1 896 B.1 241 1 Ha (25,8 × 5,2) ER 6W Der 2(10)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 56,0t 11kn
7701859 3EKQ 7824-PEXT Df Esd Gc Pfd Rdr RT	**DAISY** **Abdeil (Panama) S.A.** Panama Panama	**9 657** 6 417 17 693	NK	**1977** Tsuneishi Zosen—Numakuma (367) 146,01(BB) 9,151 138,03 22,31 12,48 1 dk	**M Bulk Carrier** 4 Ho ER G.22 074 B.21 395 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7223742 WYZ4 357 533029	**DAISY PATRICIA** **R J M W Corp.** Brownsville, Tx United States of America	**134** 91 —		**1971** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7013927 PLUN	**DAISY UTAMA** ex Yagura-76 ex Sumatra Maru **P.T. Daisy Timber** Jakarta Indonesia	**186** 82 137	(NK)	**1968** T. Abe—Nandan 33,61 6,53 29,49 6,51 3,00 P 6,8 F 5,2 1 dk	**M General Cargo** G.65 B.63 1 Ha (stl) (4,9 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osaka Fuel 30,5t 11,25kn
5346162 Df Esd Pfd Rdr	**DAITEI MARU No. 1** ex Kiyo Maru No. 35 ex Suzu Maru No. 8	**289** 166 —		**1961** Yamanishi Zosen K.K.—Ishinomaki (386) 46,08 7,45 41,18 7,40 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6908242 JKOL 105125 Df Gc Pfd Rdr	**DAITEI MARU No. 32** ex Sasano Maru No. 21-78 **Y.K. Eikyu Suisan** Iwaki, Japan Fukushima Pref.	**314** 157 —		**1969** Miho Zosensho K.K.—Shimizu (683) 51,41 8,03 2,998 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5303110 7KFX 88433 Df Esd Gc Rdr	**DAITEN MARU No. 3** ex Shinmei Maru No. 18-80 ex Muroto Maru No. 11 ex Ryuo Maru No. 5 **Shinnosuke Yamashita** Shimizu, Japan Shizuoka Pref.	**289** 156 —		**1961** Miho Zosensho K.K.—Shimizu (302) 46,00 7,55 40,49 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Fuel 152,5t 10,5kn

6801913 JG2466 101019 Gc	**DAITO KAISOKU MARU No. 3** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**238** 175 459		**1967** Hanasaki Zosensho—Yokosuka 36,00 7,70 2,845 34,29 7,68 3,08 1 dk	(124)	**M General Cargo** 1 Ho ER 1 Ha (22,5 × 7,0)	Oil 4SA 6Cy. 180 × 240 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
6925226 JG2667 106116 Rdr	**DAITO KAISOKU MARU No. 6** **Daito Unyu K.K.** Tokyo, Japan Tokyo Pref.	**185** 105 312		**1969** Hayashikane Zosen—Yokosuka 31,98 7,42 2,591 29,62 7,22 2,80 1 dk	(680)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 5,6) ER	Oil 4SA 6Cy. 180 × 240 216kW (290bhp) Niigata Eng. Co. Ltd. Niigata Fuel 66,0t
7217535 JNMV 111482 Df Esd Gc Pfd Rdr	**DAITO MARU** **Wako Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**3 137** 2 115 5 974	NK	**1972** Kurushima Dock Co. Ltd.—Uwajima 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	(716)	**M General Cargo** G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki Nag Fuel 499,0t-12,5pd 12,5kr
6811889 JM2515 102253 Esd Rdr RT	**DAITO MARU** ex Nankai Maru No. 21 **Zuiko Kaiun K.K.** Yoshiumi, Japan Ehime Pref.	**699** 423 1 225		**1967** Kanda Zosensho K.K.—Kure 63,02 9,83 4,242 57,99 9,81 4,81 1 dk	(126)	**M General Cargo** 1 Ho ER G.1 547 B.1 349 1 Ha (31,1 × 6,0) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 30kW 1 × 25kW 225V a.c. Fuel 77,0t-5,0pd 13kr
7019323 JL3087 104120 Rdr	**DAITO MARU** **Daito Kaiun K.K.** Namikata, Japan Ehime Pref.	**646** 365 1 702		**1968** Nishi Zosen K.K.—Imabari 67,95 9,73 4,801 62,01 9,71 5,11 1 dk	(99)	**M General Cargo** 1 Ho ER G.1 515 B.1 355 1 Ha (28,5 × 6,1) ER	Oil 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 20kW 225V a.c. Fuel 56,0t-3,5pd 11kr
7530597 JL4166 118981 Gc Rdr RT	**DAITO MARU** **Shinun Kisen K.K.** Onishi, Japan Ehime Pref.	**496** 319 1 300		**1975** Omishima Dock K.K.—Kamiura 11,00 57,99 10,98 4,35 1 dk	(1045)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd. Niigata
6821511 JKCH 103930 Df Esd Gc Rdr RT	**DAITO MARU No. 1** ex Toshiwa Maru **K.K. Daito Unyu** Tokyo, Japan Tokyo Pref.	**1 489** 806 2 352	(NK)	**1968** Hashihama Zosen—Imabari 79,33 11,64 5,360 72,98 11,61 5,95 P 18,3 F 8,0 1 dk	(243)	**M Tanker** 8 Ta ER L.(oil) 2 991	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Nippon Hatsudoki Kobe Gen 2 × 112kW 450V a.c. Fuel 92,5t-9,0pd 12,5kr
7118856 JCYU 108842 Df Gc Pfd Rdr RT	**DAITO MARU No. 2** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 148 381		**1970** Hayashikane Zosen—Yokosuka 49,00 8,11 3,252 42,98 8,08 3,59 1 dk	(690)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7220386 JEDK 112833 Df Gc Pfd Rdr	**DAITO MARU No. 5** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**314** 163 416		**1972** Kanasashi Zosensho—Shimizu 50,50 8,34 3,296 44,51 8,31 3,71 1 dk	(1068)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7855973 JJ2056 93941	**DAITO MARU No. 7** **Hiroshi Abe** Hakata, Japan Ehime Pref.	**199** 101 330		**1964** Aki Kogyo K.K.—Kure 36,76 3,071 32,52 6,51 3,20 1 dk	(101)	**M General Cargo** Mchy.aft	Oil 239kW (320bhp) Hanshin Nainenki Kogyo Japan 9,5kn
6911653 JCWC 104950 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** ex Taki Maru No. 8-79 ex Seiju Maru No. 3 **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**344** 158 —		**1968** Kanasashi Zosensho—Shimizu 52,63 8,72 3,150 45,32 8,69 3,61 1 dk	(881)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7354357 JBEO 116186 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 8** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**284** 150 375		**1973** Hayashikane Zosen—Yokosuka 49,05 8,13 3,449 43,01 8,11 3,59 1 dk	(720)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5426912 8LTX 93641	**DAITO MARU No. 11** ex Eifuku Maru No. 11-69 **Shigeo Abe** Komatsushima, Japan Tokushima Pref.	**299** 170 480		**1963** Kurushima Dock Co. Ltd.—Uwajima 42,80 7,27 3,175 37,98 7,21 3,51 1 dk RW	(198)	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,5) ER	Oil 4SA 6Cy. 265 × 400 582kW (780bhp) Nippon Hatsudoki Kobe 12kn
7714222 JPRC 119354 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 18** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**373** 193 450		**1977** Miho Zosensho K.K.—Shimizu 54,31 3,483 47,71 9,01 3,87 1 dk	(1072)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6808387 JCBM 102300 Df Esd Pfd Rdr RT	**DAITO MARU No. 21** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**113** 48 —		**1967** Tokushima Zosen—Fukuoka 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	(711)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7805643 JRSS 122764 Df Pfd Rdr RT	**DAITO MARU No. 21** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**113** 42 150	**1978** Tokushima Zosen—Fukuoka (1283) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
6808399 JM2583 102301 Esd RT	**DAITO MARU No. 22** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1967** Tokushima Zosen—Fukuoka (712) 34,22 5,64 2,363 29,39 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805655 JM4456 122765 Df Pfd Rdr RT	**DAITO MARU No. 22** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 42 150	**1978** Tokushima Zosen—Fukuoka (1285) 35,56 6,33 2,501 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 440 reduction geared 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
7814929 JQSW 121633 Df Gc Pfd Rdr	**DAITO MARU No. 28** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**344** 172 441	**1978** Hayashikane Zosen—Yokosuka (746) 52,91 8,92 3,437 46,46 8,89 3,81 1 dk	**M Fishing** Side-fishing Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6921581 JAFM 104438 Rdr RT	**DAITO MARU No. 31** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 48 138	**1969** Tokushima Zosen—Fukuoka (787) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6921593 JM3025 104439 Rdr RT	**DAITO MARU No. 32** **Daito Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** 48 138	**1969** Tokushima Zosen—Fukuoka (788) 33,13 6,23 29,62 6,20 2,93 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238618 7JSY 110100 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 38** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 173 —	**1972** Narasaki Zosen K.K.—Muroran (823) 57,10 9,02 3,449 50,50 9,00 5,72 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
8001385 JLEQ 123663 Df Esd Gc Pfd RT	**DAITO MARU No. 38** **Daito Enyo Gyogyo K.K.** Tokyo, Japan Tokyo Pref.	**344** 176 423	**1980** Hayashikane Zosen—Yokosuka (757) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7535767 JACV 118401	**DAITO MARU No. 50** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 42 —	**1975** Narasaki Senpaku Kogyo K.K. —Muroran (101) *31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Hanshin Nainenki Kogyo Japan
7380095 JLQN 116677 Df Esd Gc Pfd Rdr RT	**DAITO MARU No. 55** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**349** 168 —	**1974** Narasaki Zosen K.K.—Muroran (869) 57,49 9,02 3,455 50,50 9,00 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
6819958 Df Gc Pfd Rdr RT	**DAITO MARU No. 70** **United Fisheries of Panama** **S.A.**	**349** 169 —	**1968** Narasaki Zosen K.K.—Muroran (635) 50,22 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 570 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe
7910357 JD2195 118421 Df Gc Rdr RT	**DAITO MARU No. 81** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**128** 53 —	**1979** K.K. Yoshida Zosen Tekko —Kesennuma (267) 39,25 (BB) 2,350 32,57 6,41 2,70 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared 768kW (1 030bhp) Niigata Eng. Co. Ltd. Ota, Gumma
8015271 JD2426 118671 Df Gc Pfd Rdr RT	**DAITO MARU No. 85** **Daito Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**116** 25 116	**1980** K.K. Watanabe Zosensho—Nagasaki (815) 36,00 7,19 31,07 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 358kW (480bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7322354 JG3363 116271 Gc Pfd Rdr RT	**DAITOKOKI MARU** **Daito Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**196** 52 —	**1973** Fukumoto Zosensho—Mukaishima (135) 23,02 9,63 2,794 19,79 9,61 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7913995 JL4576 121040 Gc Rdr RT	**DAITOKU MARU** **Daitoku Kaiun K.K.** Anan, Japan Tokushima Pref.	**688** 496 1 891	**1979** Suzuki Zosensho K.K.—Yokkaichi (316) NK 69,80 4,923 65,00 11,50 6,79 2 dks	**M General Cargo** G.2 332 B.2 141 1 Ha (stl) (36,5 × 8,6) ER	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 224kW a.c. 11kn

6510136 JG2348 96161	**DAITOKU MARU** ex Ariake Maru No. 2-80 ex Oigawa Maru **Ichiro Nakatani** Tsukumi, Japan Oita Pref.	**498** 266 849		**1964** Innoshima Dock—Innoshima (143) 50,81 8,54 3,709 47,30 8,50 4,09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,6) ER	Oil 4SA 6Cy. 370 × 570 485kW (650bhp) Nippon Hatsudoki Fuel 24,5t-1,5pd	Kobe 10,5kn
6819398 JHWW 102716 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 1** ex Isuzu Maru No. 3-79 ex Koei Maru No. 5 **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**254** 113 —		**1968** Miho Zosensho K.K.—Shimizu (655) 45,09 7,62 40,01 7,60 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6700327 JJSQ 100137 Df Esd Rdr	**DAITOKU MARU No. 1** ex Seisho Maru No. 1 **Marumo Suisan K.K.** Yamagawa, Japan Kagoshima Pref.	**192** 68 —		**1966** Miho Zosensho K.K.—Shimizu (593) 41,61 6,63 34,45 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
7509952 JM3733 117053 Rdr	**DAITOKU MARU No. 6** **Daido Sekiyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 118 524		**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (282) 43,95 (BB) 7,83 3,304 40,49 7,80 3,38 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo	Akashi
7236593 JQOH 112298 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 8** ex Jintoku Maru No. 5 **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Yamagawa, Japan Kagoshima Pref.	**298** 153 394		**1972** Miho Zosensho K.K.—Shimizu (840) 50,07 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7850519 JK2114 94403	**DAITOKU MARU No. 11** ex Daitoku Maru No. 3-79 ex Daifuku Maru No. 11 **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**371** 217 640		**1964** Ujina Zosensho—Hiroshima (428) 49,81 3,201 47,00 7,41 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 448kW (600bhp) Hanshin Nainenki Kogyo	Japan 10,5kn
6516362 JJGN 96538 Rdr RT	**DAITOKU MARU No. 13** ex Daifuku Maru No. 5-79 ex Tatsumi Maru No 105 **Y.K. Daitoku Kisen** Matsushima, Japan Kumamoto Pref.	**499** 260 815		**1965** K.K. Taihei Kogyo—Akitsu (151) 57,00 8,51 3,785 52,00 8,50 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,9 × 5,7) ER	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 110V d.c. Fuel 33,5t-2,5pd	Kobe 10,5kn
7322744 JFFC 114962 Df Esd Gc Pfd Rdr	**DAITOKU MARU No. 18** **S. Kuroki** Yamagawa, Japan Kagoshima Pref.	**283** 137 379		**1973** Miho Zosensho K.K.—Shimizu (897) 50,07 7,83 3,290 42,02 7,80 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
6911122 Df Esd Gc Pfd Rdr RT	**DAITOKU MARU No. 18** **Government of The People's Republic of China** China	**282** 115 —		**1968** Kanasashi Zosensho—Shimizu (869) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata
7351903 JAWP 116154 Df Esd Gc Rdr RT	**DAITOKU MARU No. 31** **Tokumaru Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 989** 1 596 4 185	NK	**1973** Kishimoto Zosen—Kinoe (440) 120,53 16,82 6,960 110,01 16,79 10,49 F 11,3 1 dk	**M General Cargo** Ref. 4 Ho ER In.5 603 4 Ha (stl) (7,6 × 5,0) (8,3 8,3 8,3 × 3,9) Der 4(3)	Vee Oil 4SA 16Cy. 450 × 540 7 221kW (9 680bhp) Hitachi Zosen Maizuru Works, Maizuru Fuel 1 006,0t-32,5pd	B&W 17,5kn
7237004 7KPR 112423 Df Gc Pfd Rdr RT	**DAITOKU MARU No. 31** ex Kyowa Maru No. 23-78 **Heiichi Jinda** Shichigahama, Japan Miyagi Pref.	**349** 188 —		**1972** Yamanishi Zosen K.K.—Ishinomaki (705) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7930022 8JVP 124217	**DAITOKU MARU No. 51** **Nitta Gyogyo K.K.** Shichigahama, Japan Miyagi Pref.	**299** 141 —		**1980** Niigata Eng. Co. Ltd.—Niigata (1675) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd.	Japan
7037040 7JPR 109638 Gc Rdr RT	**DAIUN MARU** **Fuyo Sogo Lease K.K.** Tokyo, Japan Tokyo Pref.	**248** 75 —		**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (744) 29,01 8,54 2,801 26,01 8,51 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo	Kobe
5085287 JCNK 89238 Df Esd Gc Pfd Rdr RT	**DAIWA MARU** **Japan Line Ltd.** Tokyo, Japan Tokyo Pref.	**9 212** 5 655 13 435	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (818) 156,01 19,69 9,018 144,99 19,61 12,10 F 13,8 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.19 843 B.18 716 In.219 6 Ha (8,2 × 6,0) (13,5 13,5 8,0 13,5 × 7,0) (8,7 × 6,0) 18W Der 2(20) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 224kW 450V a.c. Fuel 1 522,0t-30,0pd	Sulzer Aioi 17,25kn

7652450 Rdr	**DAIWA MARU** **Panas Maritime**	**492** 232 1 016	**1966** Miyoshi Zosen K.K.—Uwajima 49,92 48,01 1 dk	9,01	3,980 4,30		**M General Cargo** 1 Ha (24,9 × 6,4) ER	Oil 671kW (900bhp) Makita Diesel Co. Ltd.	Japan 11kn
6823806 JG2521 103907	**DAIWA MARU No. 2** **Daiichi Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**302** 203 185	**1968** Sagami Zosen Tekko K.K.—Yokosuka 41,41 39,53 1 dk	7,01 6,99	2,896 3,51	(145)	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
7852294 JH2421 109915	**DAIWA MARU No. 38** **K.K. Yamato Kaisoten** Yokohama, Japan Kanagawa Pref.	**310** 213 500	**1970** Edogawa SB. Co. Ltd.—Tokyo 42,30 39,50 1 dk	8,50	3,001 3,51		**M General Cargo** Mchy.aft	Oil 328kW (440bhp) Matsui Tekkosho	Japan 10,5kn
7026015 JI2559 109623 Rdr RT	**DAIYA MARU** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**1 323** 624 1 103	**1970** Taguma Zosen—Innoshima 69,30 63,99 1 dk RW	11,43 11,41	4,369 5,59	(85)	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 462	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Gen 2 × 96kW 445V a.c. Fuel 64,5t-5,0pd	Kobe 11,5kn
7653088 JL3833 111450 Rdr	**DAIYA MARU** ex Shosei Maru-79 **Sanyo Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**492** 288 997	**1971** Yamanaka Zosen K.K.—Namikata 54,21 49,46 1 dk	9,01	4,101 4,20	(85)	**M Tanker** 4 Ta ER L.(oil) 1 173	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd.	Japan 10,5kn
7106748 JM3300 110479 Rdr	**DAIYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**994** 607 2 050	**1971** Honda Zosen—Saiki 70,39 65,69 1 dk	11,54 11,51	4,903 5,59	(587)	**M Cement Carrier** 1 Ho ER	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Gen 2 × 48kW 225V a.c.	Niigata 13kn
7036890 JJ2688 110155 Rdr RT	**DAIYO MARU** **Shimizu Unyu K.K.** Awaji, Japan Hyogo Pref.	**499** 353 1 076	**1970** Nishii Dock Co. Ltd.—Ise *49,84* 49,51 1 dk RW	9,02 9,00	3,988 4,40	(208)	**M Tanker** 6 Ta ER L.(oil) 1 120	Oil 4SA 6Cy. 320 × 500 970kW (1 300bhp) Fuji Seisakusho Gen 2 × 40kW 225V a.c.	Tateyama 11kn
7506352 JL4144 117500	**DAIYO MARU No. 5** **Hojo Kyodo Kaiun K.K.** Hojo, Japan Ehime Pref.	**494** 280 1 502	**1975** Kochi Jukogyo K.K.—Kochi 60,94 1 dk RW	11,03 11,00	4,141 5,85	(891)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	Kobe
7950149 JBJW 109597	**DAIYOSHI MARU No. 1** **Shoichiro Oi** Nachi-Katsuura, Japan Wakayama Pref.	**130** 55 —	**1970** Katsuura Dkyd Co. Ltd.—Nachi-Katsuura *31,00* 1 dk	7,00	2,70	(52)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 448kW (600bhp) Niigata Eng. Co. Ltd.	Japan
7926978 JL4657 124073	**DAIYU MARU** **Daiwa Senpaku K.K.** Johen, Japan Ehime Pref.	**696** 482 1 500	**1979** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi 65,03 1 dk	11,02	4,701 5,01	(1336)	**M Tanker** Mchy.aft	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Japan
7530406 JG3563 119157 Rdr RT	**DAIYU MARU** **Ebisu Kisen K.K.** Tokyo, Japan Tokyo Pref.	**534** 384 1 255	**1976** Kochi Jukogyo K.K.—Kochi 54,01 1 dk	9,83 9,81	4,301 4,50	(936)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo	Kobe
6811554 JK2582 100746	**DAIYU MARU** **Tsuneo Nishida** Hiroshima, Japan Hiroshima Pref.	**285** 167 406	**1967** Sokooshi Zosensho K.K.—Higashino 54,16 31,98 1 dk	8,31 8,28	2,769 3,08	(176)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 410kW (550bhp) Niigata Eng. Co. Ltd.	Niigata
7810337 JJ3129 118869 Rdr	**DAIYU MARU** **K.K. Yoko Unyu** Kobe, Japan Hyogo Pref.	**199** 120 530	**1978** Hakata Zosen K.K.—Hakata ... 41,03 1 dk RW	... 7,51	... 3,41	(203)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe
5398385 JCFE 84968 Df Esd Gc Rdr RT	**DAIYU MARU No. 1** ex Kiyofuji Maru No. 11-79 ex Kaijin Maru No. 28 ex Zenko Maru No. 21 **Hokkai Reefer K.K.** Tokyo, Japan Tokyo Pref.	**441** 249 —	**1960** Kanasashi Zosensho—Shimizu 50,27 46,18 1 dk	8,84 8,79	3,785 4,32	(351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 470 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
5350694 JJZM 84578 Esd Rdr	**DAIYU MARU No. 2** ex Kiyofuji Maru No. 18-79 ex Santori Maru No. 6-79 ex Hoei Maru-78 ex Takamiya Maru No. 7 **Hokkai Reefer K.K.** Tokyo, Japan Tokyo Pref.	**361** 198 —	**1960** Miho Zosensho K.K.—Shimizu 49,41 44,00 1 dk	8,11 8,06	3,92	(265)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Niigata
6917906 JKWO 101560 Df Pfd Rdr RT	**DAIYU MARU No. 3** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**111** 17 109	**1968** K.K. Izutsu Zosensho—Nagasaki 35,56 29,62 1 dk	7,14 6,61	2,388 2,80	(501)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 560kW (750bhp) Makita Tekkosho	Takamatsu

7741562 JL4307 122501 Df Gc Pfd Rdr RT	**DAIYU MARU No. 7** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**116** 22 —		**1977** K.K. Izutsu Zosensho—Nagasaki (762) 38,10 7,80 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7204758 Df Esd Gc Rdr RT	**DAIYU MARU No. 8**	**299** 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1297) 7,73 3,271 44,58 7,70 3,66 1 dk RW	**TM Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7530755 JK3811 115560 Rdr	**DAIYU MARU No. 8** **Isamu Ojima** Hinase, Japan Okayama Pref.	**199** 128 550		**1976** Ura Kyodo Zosensho—Awaji (165) 7,52 41,99 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
7828413 7LNJ 119713	**DAIYU MARU No. 8** **Daiyu Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**194** 95 —		**1979** Yamakawa Zosen Tekko K.K. —Kagoshima (636) *37,89* 6,41 3,08 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
6620474 8KBP 97583 Df Esd Pfd Rdr RT	**DAIYU MARU No. 11** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (125) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6620486 JALO 97587 Df Esd Pfd Rdr RT	**DAIYU MARU No. 12** **Hamada Sangyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (126) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6620498 JANH 99622 Df Esd Pfd Rdr RT	**DAIYU MARU No. 13** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (127) 39,10 6,63 2,845 34,50 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6716182 JAOX 99626 Df Esd Pfd Rdr RT	**DAIYU MARU No. 15** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 104 —		**1966** Nagasaki Zosen K.K.—Nagasaki (128) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
6716194 JJWD 99637 Df Esd Pfd Rdr RT	**DAIYU MARU No. 16** **Ohama Gyogyo K.K.** Misho, Japan Ehime Pref.	**199** 105 —		**1966** Nagasaki Zosen K.K.—Nagasaki (129) 34,98 6,58 2,820 34,45 6,56 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 430 485kW (650bhp) Makita Tekkosho Takamatsu
7213060 JGZC 111671 Df Gc Rdr RT	**DAIYU MARU No. 25** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**133** 61 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma (622) 7,04 2,540 30,92 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
7419640 JL4077 117421 Df Esd Rdr RT	**DAIYU MARU No. 26** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**454** 228 —		**1974** Kochi Jukogyo K.K.—Kochi (1203) 8,82 3,734 49,94 8,79 4,25 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
7904138 7LMN 119627	**DAIYU MARU No. 28** **Daiwa Gyogyo K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**224** 117 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1027) *39,99* 7,80 3,10 1 dk	**M Fishing** Tuna	Oil Hanshin Nainenki Kogyo Japan
7923885 JL4642 123057	**DAIYU MARU No. 65** **Daiyu Gyogyo K.K.** Misho, Japan Ehime Pref.	**157** 85 —		**1979** K.K. Murakami Zosensho—Ishinomaki (1032) *34,90* 7,21 2,80 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7534385 HO-5193 8765-PEXT Rdr	**DAIYU I** ex Daiyu Maru-80 ex Eiyu Maru No. 10 **J. & H. Palm Tankers Services Inc. S.A.** Panama Panama	**750** 449 1 187	NK	**1966** Mukaishima Zoki K.K.—Mukaishima (68) 60,71 9,43 4,226 56,01 9,40 4,70 P 13,8 F 6,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 595	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe Gen 2 × 72kW a.c. 11kn
7929877	**DAIZEN MARU** **Hakuho Kisen K.K.** Japan	**499** — 1 600		**1980** Murakami Hide Zosen K.K.—Hakata (177) 4,352 65,03 11,51 6,33 1 dk	**M General Cargo**	Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan

6622173 ZADF Df Esd Gc Rdr RT	**DAJTI** **Albanian State Shipping** **Enterprise** Durres Albania	**3 326** 1 849 4 581		**1957** VEB Schiffswerft "Neptun"—Rostock 102,42 14,43 6,655 95,46 14,41 7,90 1 dk	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 4 Ha (8,4 11,7 × 5,0) ER (8,4 7,1 × 5,0)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 124kW (2 847ihp) Schwermasch. Karl Liebknecht Magdeburg 12,5kn
7503506 DGID Df Esd Gc Pfd Rdr RTm/h/v	**DAKOTA** **Partenreederei M/T 'Dakota'** Atlantic-Rhederei F. & W. Joch Hamburg Federal Republic of Germany	**4 807** 3 033 8 000	GL	**1976** P. Lindenau—Kiel (168) 118,47 17,71 7,359 108,72 17,51 9,02 P 31,4 F 17,4 1 dk	**M Tanker** 18 Ta ER L.(oil) 9 032 HeCls. C	2 Oil 4SA each 6Cy. 320 × 420 reduction geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.)-16,5pd 14kn
7005724 TCCH Df Esd Gc Pfd Rdr RT	**DALAMAN** **Koctug Denizcilik Isletmesi** **(Koctug Lines) Donatma** **Istiraki** Istanbul Turkey	T.Mk **9 997** 6 615 15 352	✠**100A1** SS 2/79 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4631	**1970**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (946) 149,82(BB) 21,06 9,075 139,25 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 4 Ho 18,9 27,8 27,8 22,1 ER G.21 665 B.19 843 4 Ha (stl) (12,6 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 6(8-15) 10(5-10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer C.R.D. Adriatico Trieste AuxB 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. 16kn
7418622 UKUL M-12406	**DALARIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6604303 SFGE 10694 Df Esd Gc Pfd Rdr RT	**DALAVIK** **R/A Dalavik** Christensson & Co. Styrso Sweden	**999** 582 2 131	✠**100A1** SS 7/79 oil tanker Ice Class 2 ✠**LMC** EL K FN 1139	**1966**-5 Karlstads Varv A/B—Karlstad (146) 78,09 10,24 4,642 72,90 10,22 5,41 P 18,9 RAD 11,3 F 14,1 1 dk rf 178 len & deepened 72 10BH WB177t incl. TwDf103t	**M Tanker** 12 Ta ER L.(oil) 2 612	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln AuxB 0,98N/mm² (142lbf/in²) ✠ NAuxB 4/72 0,98N/mm² (142lbf/in²) Gen 2 × 40kW 1 × 32kW 400V 50Hz a.c. Controllable pitch propeller Fuel 35,5t (d.o.)-5,0pd
7418610 UHWF M-12407	**DALAY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7118600 TFYD Esd Gc Rdr RT	**DALBORG** ex Lucia Garau-77 **Soltunarfelagid Dalvikur H/f** Dalvik Iceland	**278** 135 —	**100A1** stern trawler **LMC** EL m $\frac{15}{16}$"SQ FN 365 (RI)	**1971** Cant. Nav. M. Morini & C.—Ancona (126) 39,27 8,03 3,645 31,02 7,83 3,94 2 dks 5BH WB17T incl. DTf 8T	**M Fishing** Stern Trawler Ref. Mchy.aft 2 Ho In.235	Oil 4SA 6Cy. 320 × 450 reverse reduction geared to sc. shaft 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 380V 50Hz a.c. 13kn
5131696 LEDT C13835 Df Esd	**DALBUEN** ex Flobjorn-77 ex Manes-70 ex Glannoy **Arvid Martinsen** Tromso Norway	**144** 56 —	NV	**1954** A. M. Liaaen Skibs. & M/V. —Alesund (90) 32,26 6,30 3,396 29,16 6,25 3,28 P - F - 1 dk rf 1275 BK 157 len 56	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,4 × 0,7) (0,9 × 1,5) (3,0 × 1,6) ER Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 1 × 11kW 220V d.c. Fuel 22,5t (d.o.)-1,5pd 10kn
7519127 349298 RT	**DALDY** **Auckland Harbour Board** Auckland New Zealand	**226** 70 340	✠Classed LR until 13/1/78	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (149) 29,67 8,97 27,46 8,56 3,59 1 dk rf 254	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers
7200908 WX8999 508634	**DALE & DAVID** **Newmat Fishing Inc.** Biloxi, Ms United States of America	**139** 94 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,59* 6,71 3,69	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7357191 EQGZ 321 Df Esd Gc Pfd Rdr RT	**DALEER** ex Rostam-79 ex Progress King-78 **Atomic Energy Organization of Iran** Bandar Bushehr Iran	**173** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (155) 24,36 7,60 3,353 23,91 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. U.S.A. Gen 2 × 24kW a.c. 10kn
5085407 GHBG 301708 Esd Rdr RTm/v	**DALEGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**306** — —	✠**100A1** SS 12/77 tug ✠**LMC** EL (e) FN 454	**1960**-6 Henry Scarr Ltd.—Hessle (765) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152 3BH WB83t	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.)
7421136 UHXK M-12408	**DALEKOYE** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7741976	**DALENNI**	T.Mk		**1978** P/f Torshavnar Skipasmidja & M/V	**M Fishing**	Oil 4SA 6Cy. 270 × 400
OW2222		**164**		—Torshavn (23)	Stern Trawler	515kW (690bhp)
D2621	**P/R Boleitid**	59	NV	28,30 7,52	Mchy.aft	Aabenraa Motorfabrik Aabenraa
RT	Aksel Emil Hansen	—		23,50 3,41		
	Strendur Faroe Islands			2 dks		
				rf 1003 BK 102		

7213486	**DALEWOOD**	**115**	✠**100A1** SS 8/77	**1972**-6 J. Lewis & Sons Ltd.—Aberdeen	**M Fishing**	Oil 4SA 6Cy. 222 × 292 reverse reduction
GQUP	ex Maureen June-79	42	. trawler	(372)	Side Trawler	geared
303247	**Don Fishing Co. Ltd. & T.**	65	✠**LMC**	*24,21* 6,58 2,871	Mchy.aft	448kW (600bhp)
Esd Pfd	**Taylor**		EL (e) $\frac{13}{16}$"	23,47 6,48 3,28		Lister Blackstone Mirrlees Marine Ltd.
Rdr RT	The John Wood Group (Aberdeen)		FN 229	F 3,7 1 dk		Dursley
	Ltd.		LR class withdrawn	rf 1067 BK 152		Gen 2 × 25kW 415V 50Hz a.c.
	Aberdeen United Kingdom			4BH		11kn

7217133	**DALEY**	**181**		**1972** Southern SB. Corp.—Slidell, La	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254
		123		29,27 9,00 3,963		
539033	**Midland Enterprises Inc.**	—	AB	28,10 8,54 4,58		General Motors Corp. La Grange, Illinois
Df Esd	Boston, Ma United States			1 dk		Gen 2 × 60kW 210V 60Hz a.c.
Gc Pfd	of America					Fuel 110,5t (d.o.)
Rdr RTv						

5085457	**DALGA**	**289**		**1951** Gutehoffnungshuette Sterkrade A.G.	**M General Cargo**	Oil 4SA 6Cy. 285 × 420
TCIE		151		—Walsum		187kW (250bhp)
4265	**H. Kazanci**	400	(BV)	26,50 6,46 2,388		Masch. Augsburg-Nuernberg (MAN)
	Istanbul Turkey			22,99 6,41 3,00		Augsburg
				1 dk	1 Ha (1,9 × 1,9) ER	Fuel 18,5t (d.o.) 7kn
				conv Fish Carrier 74	1W Der 1(1)	

7016929	**DALIA**	**3 317**	✠**100A1** SS 9/75	**1970**-7 Howaldtswerke-Deutsche Werft	**M Cement Carrier**	2 Oil 4SA each 8Cy. 400 × 580 geared to
HOSB		1 703		—Kiel (18)	Self-unloader	sc. shaft
4785	**Cement Freighters S.A.**	5 300	✠**LMC**	106,61 15,55 6,770	Mchy.aft	2 984kW (4 000bhp)
Df Esd	Panama Panama		EL T $1\frac{3}{4}$"U2	99,70 15,50 8,36		Kloeckner Humboldt Deutz Koeln
Gc Rdr			FN 2379	P 32,0 F 12,8 1 dk		AuxB (ex.g) 0,49N/mm² (5kgf/cm²)
RT				rf nil		Gen 2 × 1000kW 2 × 240kW
				NS 8BH WB2135t incl. DTf312t		380V 50Hz a.c.

5136438	**DALIA A.**	**3 379**	✠**100A1** SS 6/79	Lch.**1943** Cmd.**1945**-4 A/B Gotaverken	**M General Cargo** OSD	Oil 2SA 5Cy. 630 × 1300
SXVN	ex Grodziec-75 ex Cetus-62	1 770		—Goteborg (575)		2 387kW (3 200bhp)
5531	ex Kajtum-59	6 041	✠**LMC**	116,69 15,32 6,878	5 Ho 20,5 18,9 9,8 ER 15,6	A/B Gotaverken Goteborg
Df Esd	**Kefalliniaki Areti Shipping Co.**		EL x $2\frac{1}{8}$"U1	109,73 15,24 7,47	16,0	Gen 2 × 92kW 1 × 70kW 220V d.c.
Gc Rdr	**Ltd.**		FN 2492	F 11,9 1 dk & S dk	G.10 186 B.9 540	Fuel 1 244,5t (d.o.) 12,5kn
RTm/h	Flandermar Shipping Co. S.A.		(PR)	RW rf 1194	7 Ha (7,5 4,9 8,5 4,9 × 7,1) ER (5,7	
	Piraeus Greece			6BH WB-	4,9 7,0 × 7,1)	
					10W Der 10(3)	

7015391	**DALIA I**	**1 591**		**1970** Hakodate Dock Co. Ltd.—Muroran	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
HZJK	ex Mini Lake-79	1 224		(475)		geared
188/99	ex American Muse-71	3 067	AB	65,49 15,32 4,947	2 Ho 21,3 21,9 ER	1 119kW (1 500bhp)
Df Esd	ex Mini Lake-70			62,82 15,30 6,61	G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr	**Dalia Shipping Co.**			1 dk	4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
RTh/v	Jeddah Saudi Arabia			rf nil	ER	Fuel 106,5t (d.o.) 10,25kn
					Cr 2(15)	

7017260	**DALIA II**	**1 591**		**1970** Hakodate Dock Co. Ltd.—Muroran	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320 reduction
HZJJ	ex Mini Leo-79	1 224		(303)		geared
187/99	ex American Mark-71	3 067	AB	65,49 15,32 4,947	2 Ho 21,3 21,9 ER	1 119kW (1 500bhp)
Df Esd	ex Mini Leo-70			62,82 15,30 6,61	G.3 789 B.3 672	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Gc Rdr	**Dalia Shipping Co.**			1 dk	4 Ha (stl) (19,5p&s 19,5p&s × 5,1)	Gen 2 × 240kW 445V 60Hz a.c.
RTh/v	Jeddah Saudi Arabia			rf nil	ER	Fuel 106,5t (d.o.) 10,25kn
					Cr 2(15)	

7121580	**DALIBOR**	**126**		**1951** Brodogradiliste i Tvornica Dizel	**M Ferry**	Oil 2SA 3Cy. 200 × 340
YTRI	ex PB-35	56		Motora "Split"—Split	—P	101kW (135bhp) Alpha
	Brodarska Zadruga 'Labud'	—		30,00 5,49 1,829	Mchy.aft	Titovi Zavodi "Litostroj" Ljubljana
	Zadar Yugoslavia			27,84 2,49		Gen 1 × 2,5kW 24V d.c.
				1 dk		

5085524	**DALIL TOLBA**	**215**	**100A1** SS 5/79	**1912** Lobnitz & Co. Ltd.—Renfrew (742)	**S Tug/Pilot Tender**	C 2Cy. 559 & 1143 × 457
SUGF	ex Dalil ex Hardi-58	97	pilot vessel	37,04 7,60 3,601		
	Elsayed Gaber Tolba (General	—	for Egyptian coastal	35,01 7,32 4,27		Lobnitz & Co. Ltd. Renfrew
RT	**Marine Contractors)**		service	1 dk		SB (o.f.) 0,69N/mm² (7kgf/cm²) hs5,6
	Alexandria Egypt		**LMC**	R rf 1067		Gen 1 × 6kW 1 × 5,5kW 1 × 4,5kW
			EL (E) 275,0/25,0U1	4BH WBnil		110V d.c.
			FN 406			Fuel (o.f.)
			(BV)			

6601985	**DALILA**	T.Mk	✠**100A1** SS 3/73	**1967**-12 Verolme Est. Reunidos do Brasil	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
PPAX	ex Cantuaria-67	**6 183**		S.A.—Jacuacanga (701 /B7)	Ref	6 266kW (8 400bhp) MAN
	Companhia de Navegacao	3 788	✠**LMC**	142,32 19,56 8,243/9,183	4 Ho 22,6 17,2 23,7 23,0 ER	Mecanica Pesada S.A. Taubate
Df Esd	**Maritima Netumar**	10 562	**(✠Lloyd's RMC)**	130,00 19,51 12,25	G.18 250 In.446	AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	Manaus Brazil	**8 258**	EL ct $2\frac{1}{8}$"U2	P 33,0 F 13,8 2 dks	16W Der 16(5)	Gen 3 × 300kW 450V 60Hz a.c.
RT		5 560	FN 4129	rf nil		Fuel 2 503,5t (d.o.) 18,25kn
		12 600	DELETE CLASS	Coll & mchy. BH to U dk 5 to 2nd dk		
				WB2273t incl. DTm1062t		
			IN PORT DAMAGED BY FIRE 12/76 — CLASS SUSPENDED			

5085550	**DALLAS**	**257**		**1956** Arnold V. Walker Shipyard	**TM Tug**	2 Oil 2SA each 4Cy. 206 × 254
WH3005		118		—Pascagoula, Ms (112)		
272216	**Parker Towing Co. Inc.**	—		*23,75* 10,06		Fairbanks Morse & Co. Beloit, W
Rdr RTm	Mobile, Al United States			... ...		Gen 2 × 60kW 110/220V 60Hz a.c.
	of America					Fuel (d.o.)

7802665	**DALLAS J. ADAMS**	**120**		**1979** Modern Marine Power Inc.—Houma,	**M Tug**	Oil 2SA 5Cy. 300 × 450 geared to sc.
		—		La (25)		shaft
	Doucet & Adams Inc.	—	AB (Class cont.)	... ...		Wichmann Motorfabrik A/S Norway
	United States			32,31 9,77 4,58		
	of America			1 dk		

6621064 PJKR Df Esd Gc Pfd Rdr RT	**DALLIA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 945 71 174	**✠100A1** SS 5/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† 3$\frac{9}{16}$"SQ FN 11764	**1967**-3 A/S Rosenberg M/V—Stavanger (188) 243,85 33,58 13,259 231,76 33,53 17,23 P 16,5 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 3 WTAuxB 3,05N/mm^2 (441lbf/in^2) Spt 270,0°C 2,75N/mm^2 (398lbf/in^2) Gen 2 × 600kW 220/440V 1 × 560kW 440V 60Hz a.c. Fuel (hvf)
7403550 GUTE 365968 Df Esd Gc Rdr RT	**DALLINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 12 140	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2 FN 3809	**1975**-11 Verolme Scheepswerf Heusden B.V.—Heusden (911) 137,60(BB) 18,67 7,925 130,00 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. Comb btm & STs in holds 3406T	**M Bulk Carrier** 3 Ho 30,0 32,4 31,2 ER 3 Ha (stl) (24,9 × 10,9) (26,5 26,5 × 13,4) ER	Oil 4SA 9Cy. 410 × 470 sr geared 4 849kW (6 500bhp) Stork-Werkspoor Amsterdam Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7208170 EWRW M-30928	**DALLIYA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**587** 225 429	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,901 4,75 1 dk	**M Fishing** 2 Ho B.418 2 Ha (each 1,5 × 1,6) Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,75kn
7386855 A8UG 5289 Df Esd Gc Pfd Rdr RTv	**DALMA** Launched as Afran Odyssey-75 **Dalma Tanker Co. Inc.** Denholm Ship Management Ltd. Monrovia Liberia	**124 235** 102 357 265 120	AB	**1975** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (236) 349,82(BB) 52,51 20,194 336,20 51,80 25,76 1 dk rf nil	**TM Tanker** 22 Ta ER L.(oil) 323 183 HeCls. BC	2 Oil 2SA each 7Cy. 900 × 1550 30 288kW (40 600bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 4 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 15 879,0t (hvf) 16,5kn
7333262	**DALMA** **United Arab Emirates (Ministry of Communications)** Abu Dhabi United Arab Emirates	**156** 0 60	**✠100A1** SS 7/78 tug Mina Zayed harbour service **✠LMC** EL (b) $\frac{3}{4}$"SQ FN 291	**1974**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S141) 28,12 7,70 2,896 25,38 7,65 3,81 RAD 1,6 rf 559 BK 76 4BH	**M Tug** 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 1 × 40kW 1 × 38kW 415V 50Hz a.c. Fuel 34,5t (d.o.) 10,5kn
6411964 YTND Df Esd Gc Pfd Rdr RT	**DALMACIJA** **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**5 651** 2 825 1 701	BV JR	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (243) 116,87 16,51 5,281 105,01 16,50 6,91 3 dks	**TM Passenger/General Cargo** Ref 217bth P 1 Ha (1,5 × 2,5) Cr 1(2,5)	2 Oil 2SA each 10Cy. 480 × 700 5 595kW (7 500bhp) Sulzer Jugoturbina Karlovac Gen 5 × 218kW 400V a.c. Fuel 274,5t 17kn
5085574 319 Esd RTm/h/v	**DALMAH** **Abu Dhabi Marine Operating Co. (ADMA-OPCO)** Lamnalco Ltd. Abu Dhabi United Arab Emirates	**371** 47 —	**✠100A1** SS 4/79 tug **✠LMC** EL (f) 1$\frac{1}{4}$" FN 515	**1962**-2 Scott & Sons (Bowling) Ltd. —Bowling (427) 40,06 10,09 3,810 36,86 9,61 4,35 B 13,5 RW rf 457 BK 178 3BH WB50t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared Crossley Bros. Ltd. Manchester Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6704000 9VCC 344301 Df Esd Gc Pfd Rdr RT	**DALMAR** ex Woermann Nyanga-74 ex Meridian-69 **Dalmarine Carriers S.A.** Singapore Singapore	**9 430** 6 205 15 000	BV	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1962) 147,02 21,24 8,713 136,00 21,20 11,79 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,7 26,3 26,3 26,3 ER G.20 640 B.19 730 4 Ha (15,0 19,5 19,5 19,5 × 9,9) ER Der 2(15) 6(10)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 250kW 110V 60Hz a.c. Fuel 1 051,5t (hvf) 16,5kn
7029627 GOUC 339720 Esd Rdr RTv	**DALMARNOCK** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 266** 838 3 422	**✠100A1** CS 12/75 sludge carrier **✠LMC** EL P 1$\frac{7}{16}$"U2 FN 1883	**1970**-12 James Lamont & Co. Ltd.—Port Glasgow (412) 95,41 15,63 4,420 89,92 15,09 5,85 F 11,0 1 dk rf 152 7BH WB1163t	**M Sludge Carrier** 6 Ta ER L.2 939 Cr 1(0,5) Der 1(3)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 1 865kW (2 500bhp) British Polar Engines Ltd. Glasgow Gen 3 × 250kW 420V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 12kn
7436791 WYU8 104 525636	**DALMATIAN** ex John McNiven ex Maj. Halbert H. Noyes **Danny R. Edwards Trustee Co.** Houston, Tx United States of America	**168** 71 —	AB	**1942** Equitable Equipment Co. —Madisonville, La (154) ... ... 29,85 7,62 3,28 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 368 × 508 National Supply Co. U.S.A. Fuel 115,0t (d.o.)
7211488 IKAW 3509 Pfd Rdr RTm/h/v	**DALMAZIA** Launched as Trollhattan **Rimorchiatori Riuniti S.p.A.** Genova Italy	**177** 35 —	RI	**1972** Cant. Nav. Solimano—Savona (37) 29,11 7,35 3,960 26,12 7,32 4,50 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 35kW 220V d.c. Fuel 73,0t (d.o.) 13kn
5085639 SPQB 3509 Df Esd Gc Rdr RT	**DALMOR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 325** 954 1 489	PR	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B15/02) 85,02 13,82 5,531 75,01 13,77 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 435	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Win Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
6521800 UGRE M-27635 Df Esd Gc Rdr RT	**DALNEGORSK** ex Tetyukhe-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 235	RS	**1965** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,560 95,71 14,56 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 13,5kn

5159296 USLY M-26893 Df Esd Gc Rdr RT	**DALNERECHENSK** ex Iman-73 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 247** 1 627 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 918 B.5 635 4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER (7,7 10,9 × 7,0) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 14kn
7436428 EWVP M-7952 Df Esd Gc Rdr RT	**DALNERECHENSK** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**720** 221 334	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller aft , 1 fwd 12kn
7045188 EWEK M-6252 Df Esd Rdr RT	**DALNEVOSTOCHNIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,21 9,38 3,810 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6854013 UVZN M-20030	**DALNEVOSTOCHNIK** **U.S.S.R. -Hydrometeorological Service** Korsakov U.S.S.R.	**259** 85 104	RS	**1951** ....East Germany 38,49 7,29 2,299 3,51 1 dk	**M Research** Ice strengthened 2 Ho B.216 2 Ha (1,6 1,9 × 1,9) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10kn
6800660 USWO M-22513 Df Esd Gc Rdr RT	**DALNEVOSTOCHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 230** 1 130 2 637	RS	**1960** ....Leningrad 99,35 14,03 5,720 90,00 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 1(10) 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
5085641 UYYP M-24770 Df Esd Gc Rdr RT	**DALNIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 174** 1 700 4 386	RS	**1960** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
5085653 USZQ M-12130 Df Esd Gc Rdr RT	**DALNIY VOSTOK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**16 974** 9 141 11 466	RS	**1963** Kieler Howaldtswerke A.G.—Kiel (1169) 182,00 23,86 8,891 168,00 23,80 16,95 P 43,6 F 6,1 2 dks, pt 3rd dk	**M Factory Ship** Whale-oil Fish-factory Ref Ice strengthened 30 Ta 11 Ho ER G.4 269 In.3 002 L.10 642 6 Ha (0,9 0,9 0,9 0,9 × 0,9) (1,9 1,9 × 1,8) ER 10W Cr 2(3) Der 1(10) 9(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 14kn
7740477 UTPB M-12524	**DALNIYE ZELYENTSY** **U.S.S.R. -Academy of Sciences** Murmansk U.S.S.R.	**681** 93 362	RS	**1978** ............U.S.S.R. 55,66 9,53 4,169 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (each 1,9 × 1,9) Der 2(2,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 13kn
6519041 LECU RT	**DALSFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**339** 157 —	(NV)	**1965** Hatlo Verksted A/S—Ulsteinvik (27) 39,53 10,11 2,909 35,97 10,09 3,81 1 dk rf 297 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 250dk P Mchy.aft	2 Oil 2SA each 4Cy. 200 × 300 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.)
7626865 DADP Df Esd Gc Rdr RT	**DALSLAND** **Schulauer Schiffscharter G.m.b.H. & Co. K.G.** Gunther Schulz Schulauer Schiffahrtskontor Hamburg Federal Republic of Germany	**999** 671 2 050	GL	**1977** Nishi Zosen K.K.—Imabari (181) *75,47* 4,771 73,00 12,41 7,22 2 dks	**M General Cargo** 1 Ho ER G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 12,5kn
6520416	**DALVIN** ex Sevasti-74 ex Aghios Nikolaos **Dalmacija Vino** Split Yugoslavia	**100** 40 180		**1945** ....Beirut 24,39 6,96 21,70 3,05 1 dk	**Wood M General Cargo** 1 Ha (4,1 × 2,3) 1W Der 1(0,75)	Oil 4SA 7Cy. 222 × 282 215kW (288bhp) NE — Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
5351832 Df Esd Gc Rdr RTm/h	**DALYAH** ex Bouboulina Wave-79 ex Johs P.-74 ex Concordia Johs-71 ex Johs P-71 ex Johs. Presthus-71 ex Tana-69 ex Ringfred-56 **Al Navigation Co. Ltd.** Kuwait Kuwait	T.Mk **4 204** 2 386 — **6 415** 4 163 8 636	NV	**1956** A/S Fredriksstad M/V—Fredrikstad (352) 132,59 17,71 —/7,944 122,03 17,68 12,12 P 15,9 F 26,9 2 dks rf nil	**M General Cargo** Ref 12P Side doors 3 Ho 16,4 30,4comb. 10,3DT 35,9comb. G.13 347 B.12 432 In.538 2 Ha (stl) (8,9 × 5,4) (10,8 × 6,7) 4 Ha (w) (11,2 8,0 × 6,7) (3,0 × 1,9) (9,3 × 6,7) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 4 × 140kW 1 × 40kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 16kn

5096341 ICAP 446 Df Esd Gc Rdr RTm/v	**DAMA** ex Palmavera-79 ex Eastwood-69 **Petrolchimica di Navigazione S.p.A.** Cagliari Italy	**1 598** 840 2 830	RI ✠Classed LR until 5/69	**1960**-10 Ailsa SB. Co. Ltd.—Troon (503) *91,60* 11,74 5,296 85,37 11,71 6,18 1 dk RW rf 152 conv General Cargo 69	**M Tanker** 8 Ta ER L.(oil) 3 833	Oil 2SA 8Cy. 318 × 470 with flexible coupling & sr gearing 847kW (1 135bhp) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 130,0t (d.o.) 10,5kn
5202861 9MSP 199540	**DAMAI I** ex Tong Soon-70 ex Lam Liang 24-64 **Lim Ah Nya** Penang Malaysia	**258** 153 —		**1959** Jelutong Yard—Penang *31,55* 7,83 3,94 1 dk	**Wood M General Cargo** Mchy.aft	Oil 6Cy. 300 × 430 Masch. Augsburg-Nuernberg (MAN) Augsburg
5403051 D4BA 129 Esd Rdr RT	**DAMAO** **Junta Autonoma dos Portos de Cabo Verde** Sao Vicente Cape Verde Republic	**185** 21 —	**✠100A1** SS 12/80 tug **✠LMC** EL (c) FN 300	**1962**-12 Navalis—Lisboa (197) 29,52 7,98 3,245 27,01 7,51 3,61 rf 991 BK 178 4BH WB2t	**M Tug** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with £Hydro Flex£ couplings & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7904748 YIDS 617 Esd Rdr RT	**DAMASCUS** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**306** — 149	**✠100A1** tug **✠LMC** EL G 302,5/24,0U2 FN 420	**1980**-6 Scheeps. Damen B.V.—Hardinxveld (617) 32,59 9,86 4,166 29,62 9,59 4,60 RAD 1,0 RFD 17,4 1 dk rf 1219 BK 152 5BH WB14T	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
5085823 GDTR 183189 Esd Pfd Rdr RTm/h	**DAME CAROLINE HASLETT** **Central Electricity Generating Board** Stephenson Clarke Shipping Ltd. London United Kingdom	**1 777** 1 198 2 793	**✠100A1** SS 3/77 cable repair ship English Channel service south of a line Harwich to Hook of Holland **✠LMC** EL q 1½"SQ FN 1381	**1950**-2 Hall, Russell & Co. Ltd.—Aberdeen (819) 82,45 12,04 5,220 78,34 11,99 5,64 RQD 48,2 B 6,1 F 8,0 1 dk RW conv General Cargo 75 NS 4BH WB964t incl. DTm169t	**M Cable-layer Repair Ship** 3 Ho 19,4 17,0 14,9 ER G.3 630 3 Ha (stl) (13,1 × 7,9) (11,5 9,4 × 8,2) ER 1W	Oil 2SA 8Cy. 360 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 1 × 18kW 220V d.c. Fuel 55,5t (d.o.) 11kn
6510590 CONT Df Esd Gc Pfd Rdr RTm	**DAMERO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1965** Ast. Celaya—Bilbao (77) 55,02 9,05 3,925 49,61 9,00 4,25 2 dks RW	**M Fishing** Side-fishing 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5kn
6408618 J4KD 7043 Df Esd Gc Rdr RT	**DAMIAN** ex Inger Skou-78 **Bridamian Marine Co. S.A.** Britannicus Maritime Co. S.A. Piraeus Greece ✠ LR class withdrawn	**6 241** 3 769 9 094	**✠100A1** SS 12/78 DTm & tunnel side tanks —oil FP above 65.5°C. or vegetable oil **✠LMC** EL z 1$\frac{15}{16}$"SQ FN 3333	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 8,383 119,36 17,20 10,72 F 26,9 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB2629t incl. Tunnel tanks 225t DTm1054t	**M General Cargo** CSD 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 849kW (6 500bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kg/cm²) Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
7527851 RT	**DAMMAM** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Dammam Saudi Arabia	**1 443** 1 101 —	GL	**1977** Gutehoffnungshuette Sterkrade A.G. —Walsum (1128) 52,02 2,252 51,62 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 165 × 185 977kW (1 310bhp) M.T.U. Friedrichshafen West Germany
5085847 Df	**DAMMAM** ex Palacio-58 **Mohamed Abubaker Bakhashab (Saudi Lines)** Jeddah Saudi Arabia	*1 348* *520* 2 107	✠Classed LR until 6/60	**1927**-10 Harland & Wolff Ltd.—Govan, Glasgow (741 G) 86,01 11,92 5,354 82,30 11,89 B 21,4 1 dk & S dk R	**M General Cargo** OSD G.4 197 B.3 931 6W Der 1(15)	Oil 4SA 6Cy. 630 × 1300 B&W Harland & Wolff Ltd. Govan, Glasgow Fuel 132,0t 12kn
7302043	**DAMMAM 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 65 391	**✠100A1** SS 2/77 tug Arabian Gulf service **✠LMC** EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (425) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Detroit, Mi Gen 2 × 45kW 380V 50Hz a.c.
7302055	**DAMMAM 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**218** 64 394	**✠100A1** SS 10/77 tug Arabian Gulf service **✠LMC** EL E ⅞"U2 FN 359	**1973**-3 Towa Zosen K.K.—Shimonoseki (426) 31,86 8,56 3,048 29,42 8,23 3,97 RQD 3,4 rf 584 4BH WB40t	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Detroit, Mi Gen 2 × 45kW 380V 50Hz a.c.
7815870 RT	**DAMMAM 16** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-1) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815882 RT	**DAMMAM 17** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	**5** 2 —	**✠A1** harbour service **✠LMC** EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-2) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.

7815894 RT	**DAMMAM 18** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	5 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-3) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815909	**DAMMAM 19** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	5 2 —	✠A1 harbour service ✠LMC EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V-4) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
7815973 Esd Rdr RT	**DAMMAM 20** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	37 18 —	✠100A1 pilot launch extended protected waters service ✠LMC EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-1) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815985 Esd Rdr RT	**DAMMAM 21** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	37 18 —	✠100A1 pilot launch extended protected waters service ✠LMC EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-2) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7713773 HZEH Esd Rdr RT	**DAMMAM 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	160 0 —	✠100A1 tug Arabian Gulf and Red Sea service and voyages in between ✠LMC EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane Zosen—Yokosuka (739) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713785 HZEI Esd Rdr RT	**DAMMAM 23** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	160 0 —	✠100A1 tug Arabian Gulf and Red Sea service and voyages in between ✠LMC EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane Zosen—Yokosuka (740) 28,28 8,01 3,798 (incl.skeg) 26,90 7,82 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7713797 HZEJ Esd Rdr RT	**DAMMAM 24** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Hayashikane Zosen—Yokosuka (741) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7706665 HZEK Esd Rdr	**DAMMAM 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-1) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7713802 HZEL Esd Rdr	**DAMMAM 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Hayashikane Zosen—Yokosuka (742) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715202 HZEM Esd Rdr	**DAMMAM 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	103 0 —	✠100A1 tug Dammam Harbour service ✠LMC EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-4) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7722724 HZEN Df Esd Gc Rdr RT	**DAMMAM 28** **Government of The Kingdom of Saudi Arabia** Dammam Saudi Arabia	282 0 —	✠100A1 tug Arabian Gulf and Red Sea service ✠LMC EL G 302,5/20,5U2 FN 428	**1978**-4 Oshima Zosen—Nagasaki (028) 33,02 9,48 5,404 (incl.skeg) 32,24 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers
7722736 HZEO Df Esd Gc Rdr RT	**DAMMAM 29** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	282 0 —	✠100A1 tug Arabian Gulf and Red Sea service ✠LMC EL G 302,5/20,5U2 FN 428	**1978**-5 Oshima Zosen—Nagasaki (029) 33,00 9,48 5,404 (incl.skeg) 32,21 9,26 4,02 1 dk rf 305 5BH WB30.5T	**TM Tug**	2 Vee Oil 2SA each 12Cy. 190 × 230 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 120kW 450V 60Hz a.c. 2 Directional propellers

7917056 HZAU Esd Rdr	**DAMMAM 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**578** 192 —	 AB (Class cont.)	**1980** Buesumer Werft G.m.b.H.—Buesum ((1419)) 43,69 12,02 2,701 43,01 12,01 3,51 1 dk	**TM Waste-incinerator Ship**	2 Oil 4SA each 6Cy. 165 × 185 895kW (1 200bhp) M.T.U. Friedrichshafen Friedrichshafen
7909566 HZAV Esd Gc Rdr RT	**DAMMAM 31** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Dammam Saudi Arabia	**416** 111 322	 AB (Class cont.)	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1139) 45,01 9,71 3,252 42,73 9,52 4,27	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 165 × 185 reduction geared 992kW (1 330bhp) M.T.U. M.T.U. Friedrichshafen Friedrichshafen
7617589	**DAMMAN 4** ex Sgrro-Damman-79 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**81** 27 —	**✠100A1** tug Arabian Gulf coasting service not more than 10 miles offshore **✠LMC** EL (C) A $\frac{5}{8}$"U2 FN 164	**1976**-11 Sagami Zosen Tekko K.K. —Yokosuka (186) 20,86 6,15 2,128 17,99 6,00 3,10 RAD 1,6 1 dk rf 483 4BH WB10T	**TM Tug**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 3,75kW 26V d.c.
6616966 D5QP 6554 Df Esd Gc Rdr RTm	**DAMMTOR** ex NVG 5-67 **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**398** 152 832	 GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (690) 52,79 11,28 3,353 50,81 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo 12P Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn
7385605 ATMQ 1631 Df Esd Gc Pfd Rdr RT	**DAMODAR DR. ALBERT BLOCH** **Damodar Bulk Carriers Ltd.** Bombay India	**44 044** 30 745 78 916	**✠100A1** strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty Ice Class 3 **✠LMC** **UMS** EL P† 3$\frac{1}{16}$"U3 FN 12610	**1975**-12 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (199) 256,90(BB) 32,29 14,428 243,01 32,20 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB46780T incl Comb. btm s. & topside ta in Nos.1,2 & 3 ho 6455T Topside ta in Nos.4,5,6 & 7 ho combined with Comb btm & S Ts in Nos.5,6 & 7 ho 8960T topside ta in Nos.8 & 9 ho 1910T No.4 ho 12350T & No.8 ho 12350T	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 943 9 Ha (stl) (11,8 × 9,9) (17,7 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0 × 15,6) (17,1 × 15,6) (12,0T × 9,9) ER Cr 5(16)	Oil 2SA 7Cy. 840 × 1800 14 361kW (19 250bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 664kW 450V 60Hz a.c. 15,75kn
7356903 ATPF 1703 Df Esd Gc Rdr RT	**DAMODAR GANGA** **Damodar Bulk Carriers Ltd.** Bombay India	**13 437** 8 724 21 355	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL E† 2$\frac{3}{16}$"U3 FN 5665 IRS	**1977**-6 Hindustan Shipyard Ltd. —Visagapatnam (171006) 162,21(BB) 22,84 10,383 152,20 22,81 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 geared to sc. shaft 6 714kW (9 000bhp) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 376kW 450V 60Hz a.c. Fuel 199,0t (d.o.) 1 239,0t (hvf) 16,5kn
7349625 ATLC 1572 Df Esd Gc Rdr RT	**DAMODAR GENERAL T. J. PARK** **Damodar Bulk Carriers Ltd.** Bombay India	**31 268** 21 724 55 293	 AB	**1974** Rheinstahl Nordseewerke—Emden (435) 229,12(BB) 28,55 12,574 214,54 28,50 17,99 1 dk rf nil	**M Bulk Carrier** 9 Ho each 19,9 ER G.66 125 9 Ha (stl) (8,3 12,4 9,6 9,6 9,6 9,6 12,8 12,8 12,8 × 14,0) ER Cr 1(3)	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2085kW a.c. 3 × 536kW Fuel 2 400,0t (hvf) 15,25kn
7326843 ATSS 1783 Esd Gc Rdr	**DAMODAR SAN PEDRO** ex Harufuji Maru-77 **Damodar Bulk Carriers Ltd.** Bombay India	**482** 199 767	 NK	**1973** Kishimoto Zosen—Kinoe (438) 63,30 10,04 3,899 57,00 10,01 6,51 P 17,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ref. Mchy.aft In.974 4 Ha (each 3,5 × 2,9) Der 4(3)	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 328,0t-7,0pd 13kn
6902731 ATDL 1325 Df Esd Gc Pfd Rdr RT	**DAMODAR TANABE** **Damodar Bulk Carriers Ltd.** Bombay India	**24 573** 18 944 45 282	**✠100A1** CS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL (J†) 2$\frac{7}{8}$"U2 FN 8337	**1969**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (235) 193,40(BB) 29,06 11,881 184,41 29,00 16,21 F 16,5 1 dk rf nil NS 9BH WB15191t incl. Comb. btm & STs in Nos. 2, 3, 4, 6 & 7 holds 5804t Topside tanks in holds 7089t	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (10,2 × 9,9) (12,0 12,5 12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 860 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 272kW 450V 60Hz a.c. 15,75kn
6917918 ATDK 1324 Df Esd Gc Pfd Rdr RTm/h/v	**DAMODAR TASAKA** **Damodar Bulk Carriers Ltd.** Bombay India	**24 330** 18 287 45 332	**✠100A1** CS 11/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC** EL J† 2$\frac{7}{8}$"U3 FN 8336	**1969**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (238) 193,50(BB) 29,06 11,869 184,51 29,00 16,18 F 16,5 1 dk rf nil NS 9BH WB16406t incl. Comb. btm & STs in Nos. 2 to 7 holds 7862t Topside tanks in holds 7089t	**M Bulk Carrier** 6 Ho 17,1 18,3 20,7 20,7 26,9 15,3 ER G.57 202 6 Ha (stl) (10,2 × 9,9) (12,0 × 11,9) (12,5 12,5 12,5 12,5 × 12,5) ER	Oil 2SA 6Cy. 680 × 1600 10 295kW (13 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 272kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 3 223,0t (hvf) 15,75kn
6907872 JLHO 105476 Df Esd Gc Pfd Rdr RT	**DAMPIER MARU** **Daiichi Chuo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**50 451** 17 819 96 608	 NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (912) 249,00(BB) 38,56 14,479 237,04 38,51 19,31 F 18,6 1 dk	**M Ore Carrier** 10 Ho ER G.54 675 10 Ha (stl) (each 13,2 × 9,5) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 1 × 750kW 1 × 580kW 445V a.c. Fuel 6 395,0t-68,0pd 15,5kn

5085859 Rdr	**DAN** **Arne Avelin Bogserbats A/B** Lidingo Sweden	777 255 380	(BV)	**1921** Orlogsvaerftet—Kobenhavn 68,79 10,52 3,175 66,91 10,47 4,60 2 dks R rf 305	**M RoRo Cargo/Ferry** Vehicles Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 geared to sc. shafts 1 044kW (1 400bhp) NE 52 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 80kW 220V d.c. 1 propeller aft 1 fwd Fuel 27,5t (d.o.) 11,5kn
5277086 OXPI D2737 Df Esd Gc Pfd RTm	**DAN BARON** ex Dalkeith-80 ex Wingate-78 ex Dalkeith-76 ex Gullane-76 ex Soutra-75 ex Philippe L. D.-74 **J.L. Offshore Drilling A/S** J. Lauritzen A/S Esbjerg Denmark See Register of Offshore Units	**8 046** 4 111 8 717	**100A1** drilling ship **LMC** EL Kt FSWR FN 4404 BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.308) 136,56 24,24 7,671 130,16 23,93 9,91 1 dk len & widened 76 conv Ore Carrier 76	**D-E Drilling Ship** Mchy.aft Cr 2(100)	4 Vee Oil 2SA each 16Cy. 230 × 254 total 6 565kW (8 800bhp) driving 4 gen. each 1 500kW 600V connected to 4 elec. motors each of 746kW (1 000shp) sr geared to sc. shaft General Motors Corp. La Grange, Illinois 9kn
6605187 SIJH 10398	**DAN BROSTROM** **A/B Goteborg-Styrso Skargardstrafik** Goteborg Sweden	138 57 —		**1963** A/B Broderna Larssons Varv —Kristinehamn 27,54 8,13 8,11 1 dk	**M Ferry** 466P	3 Oil 4SA geared to sc. shafts A/B Volvo-Penta Goteborg 1 Directional propeller aft, 1 fwd. Fuel (d.o.)
6401581 BOQR Df Esd Gc Rdr RT	**DAN HU** ex Berge Bergesen-75 **China Ocean Shipping Co.** China	**52 734** 35 418 97 682	(NV)	**1963** A/S Rosenberg M/V—Stavanger (178 A) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 23 Ta ER L.(oil) 109 817 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 672kW 440V 60Hz a.c. Fuel 8 259,5t (hvf)
5380857 BOWU Df Esd Gc Rdr RTm/h/v	**DAN JIANG** ex Ville de Dunkerque-76 **China Ocean Shipping Co.** Shanghai China	T.Mk **5 777** 3 264 9 500 **7 987** 4 760 11 083	(BV)	**1957** At. & Ch. de la Seine Maritime—Le Trait (136) 145,35 18,34 7,932/8,700 136,25 18,29 11,51 3 dks RW rf nil	**M General Cargo** Wine Alcohol Ref 8P 5 Ho 14,0 20,5 20,5 21,0 19,9 G.15 081 B.13 352 In.150 L.2 550 5 Ha (stl) (8,9 10,9 7,3 10,9 10,9 × 6,4) Der 1(50) 1(30) 12(10)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 400kW 380V 50Hz a.c. Fuel 1 035,5t 16kn
6501044 HPRO	**DAN VIKING** **Dan Viking Inc.** Panama Panama	**366** 147 —	BV NV	**1959** A/B Falkenbergs Varv—Falkenberg (126) 45,62 9,02 2,363 39,98 8,97 3,03 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 121 × 140 geared to sc. shaft 477kW (640bhp) NE 68 A/B Volvo-Penta Goteborg Fuel (d.o.) 13kn
7733876	**DAN YANG** **China Ocean Shipping Co.** Shanghai China	**10 313** 5 455 —		**1977** ....People's Republic of China	**M General Cargo**	Oil People's Republic of China
5368689 OZDA H686 RT	**DAN-BRITT** ex Tommy-78 ex Jytte Borg-75 ex Janette-72 ex Trippe-71 **Peder Borge Pedersen** Esbjerg Denmark	**103** 50 —	(BV)	**1962** I/S Orskovs Staalskibsvaerft —Frederikshavn (20) 25,61 6,05 21,98 5,95 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11,75kn
5085897 OYTJ Df Esd	**DANA** **Svend Erik Sonderstrup** Faborg Denmark	**490** 122 —		**1937** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (207) 53,24 8,54 8,49 1 dk R len 39 conv Research/Fishing 78	**M General Cargo**	Oil 4SA 6Cy. 300 × 600 895kW (1 200bhp) A/S Frichs Aarhus Fuel (d.o.)
5085902 SKRO 7947	**DANA** ex Elisabeth-39 ex Erik-34 ex Hans ex Gronland ex Leda I Kvaholmen ex Zuid Nederland **Tommy G. Malm** Jonkoping Sweden	**139** 68 160	BV	**1915** Gebr. Boot—Leiderdorp *31,16* 5,54 2,109 5,49 1 dk R	**M General Cargo** 2 Ho 5,5 6,7 ER G.255 B.227 2 Ha (5,5 6,7 × 3,8) ER 1W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 320 × 370 97kW (130bhp) NE 42 A/B Skandiaverken Lysekil Gen 1 24V d.c. Fuel 4,0t (d.o.) 8kn
7725142 D5SF 6596 Df Esd Gc Pfd Rdr RT	**DANA AFRICA** - **Atlantic Heavy Lift II Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	✠**100A1** heavy lift roll on--roll off cargo ship moveable decks ✠**LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-7 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (376) 135,01(BB) 24,29 6,681 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER Cr 1(36) Der 1(20)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 920kW 390V 50Hz a.c. Thw. thrust propeller Fuel 42,0t (d.o.) 1 468,0t (hvf)
7725130 D5PY 6537 Df Esd Gc Pfd Rdr RT	**DANA AMERICA** **Atlantic Heavy Lift I Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	✠**100A1** heavy lift roll on—roll off cargo ship movable decks ✠**LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-6 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (375) 135,01(BB) 24,29 6,682 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho 59,2 ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER Cr 1(36) Der 1(120)	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 920kW 390V 50Hz a.c. Fuel 43,0t (d.o.) 1 468,0t (hvf) 15,25kn

7615414 OZQS Df Esd Gc Pfd Rdr RT	**DANA ANGLIA** **DFDS A/S** Esbjerg Denmark	**14 400** 7 759 3 440	BV	**1978** Aalborg Vaerft A/S—Aalborg (210) 152,91(BB) 24,19 5,709 136,51 23,72 8,34 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1249bth 107dk P Bow door/ramp Side door Stern door/ramp	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 15 517kW (20 800bhp) Pielstick Lindholmens Motor Akt. Goteborg Gen 3 × 1350kW 2 × 696kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 254,0t (d.o.) 1 067,0t (hvf) 21kn
7513240 WYP2 063 549645 RT	**DANA ANN** ex Ladonna Luann **Isles of York Inc.** Crisfield, Md United States of America	**104** 71 —		**1973** F. B. Walker & Sons—Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.
7725154 D5TM 6628 Df Esd Gc Pfd Rdr RT	**DANA ARABIA** **Atlantic Heavy Lift III Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	✠**100A1** heavy lift roll on—roll off cargo ship, movable decks ✠**LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-10 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (377) 135,01(BB) 24,29 6,681 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 920kW 390V 50Hz a.c. Thw. thrust propeller Fuel-25,0pd
6614736 3EXD 9562-79 Df Esd Gc Rdr RT	**DANA B.** ex Adygeya-79 ex Taurus-76 **Compania Maritima Dana S.A.** Fadi Maritime Corp. Panama Panama	**51 295** 34 786 95 015	NV	**1966** Uddevallavarvet A/B—Uddevalla (215) 255,91 39,02 14,099 244,18 38,94 19,03 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 118 279	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 600kW 1 × 200kW 440V 50Hz a.c. Fuel 5 497,0t (hvf)-81,5pd 16,25kn
7431337 OUOH H595 RT	**DANA BANK** **Joen J. Justinussen P/R** Esbjerg Denmark	**174** 87 —		**1974** Carl B. Hoffmanns Maskinfabrik —Esbjerg (9) 31,30 7,22 5,601 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7725166 D5VL 6679 Df Esd Gc Pfd Rdr RT	**DANA CARIBIA** **Atlantic Heavy Lift IV Corp.** DFDS A/S Monrovia Liberia	T.Mk **4 497** 1 714 8 002	✠**100A1** heavy lift roll on—roll off cargo ship, movable decks ✠**LMC** **UMS** EL Ft 577,5/60,0U3	**1979**-12 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (378) 134,75(BB) 24,29 6,681 124,01 24,01 14,36 RFD 10,7 2 dks, Upr intermediate hoistable dk fwd & Lwr hoistable dk aft light cargoes only rf nil DK 3BH to U dk, 3 to 2nd dk WB2619T incl. DTf721T	**M RoRo Cargo** Vehicles Stern door & ramp Side door (s) 1 Ho ER B.18 569 TEU 476 C.Ho 36/20'(40') C.RoRo Dk 176/20'(40') C.Dk 264/20'(40') 2 Ha (stl) (26,6 × 8,0) (21,3 × 9,0) ER	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 920kW 390V 50Hz a.c. Thw. thrust Contr. pitch propeller Fuel 42,0t (d.o.) 1 468,0t (hvf)
6930207 OVXC Df Esd Gc Pfd Rdr RTm/h/v	**DANA CORONA** ex Robin Hood-79 ex Dana Sirena-79 ex Robin Hood-78 ex Dana Sirena-78 ex Robin Hood-77 ex Olau Dana-77 ex Dana Sirena-75 ex Aalborghus-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 988** 3 884 1 100	BV	**1969** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (280) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 6,0) Cr 1(5)	2 Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
7731098 WX8189 506270	**DANA DAUNTLESS** ex Tommy T.-77 ex ST 138 **Dana Marine Service Inc.** Mobile, Al United States of America	**102** 69 —		**1942** ....Pascagoula, Ms *23,66* 5,82 2,60 1 dk	**M Tug**	Oil U.S.A.
6813966 ZCPF 373347 Df Esd Gc Rdr RT	**DANA FRIO** ex Zalagh-76 ex Ahmos-72 **Mar Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **500** 310 913 **1 239** 867 1 679	BV ✠Classed LR until 12/72	**1968**-4 Buesumer Werft G.m.b.H.—Buesum (226) 75,49 (BB) 11,89 3,810/5,004 68,26 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178	**M General Cargo** Ref. 3 Ho ER In.1 990 3 Ha (each 6,7 × 3,9) ER Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 124kW 400V 50Hz a.c. 13kn
7358731 OXTT Df Esd Gc Rdr RT	**DANA FUTURA** ex Drosselfels-77 ex Dammam Express-76 ex Dana Futura-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 900	BV	**1975** Helsingor Vaerft A/S—Helsingor (407) 144,00(BB) 23,02 7,087 130,99 22,99 12,60 2 dks	**TM RoRo Cargo** Vehicles Deck-guides Bow & stern doors Ice strengthened Cr 1(25)	2 Vee Oil 4SA each 18Cy. 500 × 540 20 545kW (27 540bhp) B&W Helsingor Vaerft A/S Helsingor Fuel (hvf) 22,5kn
6525143 OZPC Df Esd Gc Pfd Rdr RT	**DANA GLORIA** ex Mette Mo-77 ex Mette Mols-74 **DFDS A/S** Ebeltoft Denmark	**2 446** 986 869	✠**100A1** SS 12/77 for service Skagerrak, Kattegat and Baltic, Ems estuary including Borkum, English Channel, also occasional voyages North Sea south of 61°N Ice Class 3 ✠**LMC** EL v 1¾"SQ FN 1830	**1966**-5 Aalborg Vaerft A/S—Aalborg (164) 92,66 16,72 4,166 83,70 16,50 5,36 B & F 80,2 1 dk, 2nd dk except in mchy. space rf 152 8BH WB260t	**TM RoRo Cargo/Ferry** Vehicles 800P Bow & stern doors	4 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to 2 sc. shafts 7 162kW (9 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 464kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,0t (d.o.)-32,5pd 19,5kn

7358743 OXTU Df Esd Gc Pfd Rdr RT	**DANA HAFNIA** ex Drachenfels-77 ex Dana Gloria-76 **DFDS A/S** Esbjerg Denmark	**5 991** 1 977 6 398	BV	**1976** Helsingor Vaerft A/S—Helsingor (408) 144,02 24,39 6,884 131,02 22,99 12,63 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 2SA each 18Cy. 500 × 540 sr geared to sc. shaft 20 545kW (27 540bhp) B&W Helsingor Vaerft A/S Helsingor 22,5kn
5100972 SV3066 5285 Df Esd RTm	**DANA MARIA** ex Sea Jewel-80 ex Niedermehnen-75 ex Elfi Breuer-66 **A. Kanari & K. Parlopoulos** Piraeus Greece	**499** 324 833	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (433) 58,76 8,95 3,302 52,68 8,92 3,81 P 8,9 F 4,3 1 dk RW len 60	**M General Cargo** 1 Ho 37,9 ER G.1 201 B.1 119 2 Ha (each 15,3 × 5,9) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 110kW Fuel 20,5t (d.o.) 9,5kn
7708778 OWRN D2623 Df Esd Gc Pfd Rdr RT	**DANA MAXIMA** **DFDS A/S** Esbjerg Denmark	**4 928** 2 159 6 552	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL (Ct) 550,0/54,0U3	**1978**-8 Hitachi Zosen—Osaka Works, Sakai (4603) 141,51(BB) 20,60 6,562 132,47 20,40 12,20 B 111,6 2 dks, 1 superstructure dk (strength dk), hoistable car dk in cargo hold rf nil Coll BH to U dk, 4BH to 2nd dk WB2213T incl. DTf95T & STs in cargo hold 828T	**TM RoRo Cargo** Vehicles 2 Stern doors/ramps Mchy.aft TEU 390 C. 390/20' Cr 1(10)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts 11 638kW (15 600bhp) Pielstick Niigata Eng. Co. Ltd. Niigata AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1024kW 2 × 816kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18kn
7329522 OXDM Df Esd Gc Pfd Rdr RTm/h/v	**DANA REGINA** **DFDS A/S** Esbjerg Denmark	**11 966** 6 158 2 836	BV	**1974** Aalborg Vaerft A/S—Aalborg (200) 153,70(BB) 24,31 6,001 138,99 22,31 14,30 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1006bth 140dk P Bow door Side door (p) Stern door Ice strengthened	4 Oil 4SA each 8Cy. 450 × 540 geared to 2 sc. shafts 13 130kW (17 600bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 131,5t (d.o.) 447,0t (hvf) 21,5kn
5423661 SIJB 10459 Df Esd Gc Rdr RT	**DANA SCARLETT** **Linjebuss International A/B** Stockholms Rederi A/B Svea Landskrona Sweden	**1 721** 757 —	**✠100A1** SS 6/77 Kattegat & Baltic service Ice Class 3 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1231	**1964**-2 Oresundsvarvet A/B—Landskrona (190) 65,31 16,46 3,214 59,42 16,01 4,70 B 38,8 F 10,1 1 dk rf 102 11BH WB389t DTmf128t	**TM RoRo Cargo/Ferry** Vehicles 700dk P Bow & stern doors	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14,75kn
7015365 OUYF Df Esd Gc Pfd Rdr RTm/h/v	**DANA SIRENA** ex Dana Corona-79 ex Trekroner-71 **DFDS A/S** Aalborg Denmark	T.Mk **7 698** 3 891 1 272	BV	**1970** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (281) 124,85 19,31 5,208 108,59 19,25 12,02 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 500dk P Bow, stern & side doors 1 Ho 18,9 1 Ha (stl) (3,8 × 5,9) Cr 1(5)	2 Vee Oil 2SA each 12Cy. 420 × 900 8 952kW (12 000bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 4 × 460kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 703,0t (hvf) 21kn
5282483 SYVX 4374 Df Esd Gc Pfd RTm/v	**DANAE** ex Therisos Express-74 ex Port Melbourne-72 **Delian Artemis Cruises Inc.** Piraeus Greece	T.Mk **10 501** 4 734 3 704	**✠100A1** SS 12/76 **✠LMC** EL (Dt) 2$\frac{3}{8}$"SQ FN 5184	**1955**-7 Harland & Wolff Ltd.—Belfast (1483) 162,31 21,44 7,646 151,80 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of mchy spaces RW rf 152 DK fwd conv Ref General Cargo 76 Coll BH to U dk 8 to 2nd dk WB1913T incl. Tunnel tanks 748T	**TM Passenger** 512bth P	2 Oil 2SA each 6Cy. 750 × 2000 9 847kW (13 200bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) NAuxB 12/76 0,69N/mm^2 (100lbf/in^2) Gen 4 × 300kW 220V d.c. 3 × 1250kW 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17kn
7116860 9VVA 381361 Df Esd Gc Rdr RT	**DANAE** ex Negah-80 ex Otto Porr-78 **Compagnie Negah Etablissement** Singapore Singapore	**3 892** 2 513 6 267	GL	**1972** Arnhemsche Schps. Maats.—Arnhem (461) 96,86 15,98 7,201 90,48 15,96 9,22 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,9 25,3 19,3 × 10,9) ER	Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 280kW 220/380V 50Hz a.c. 13kn
5085938 Df Esd	**DANAE** ex Aardenburg-47 ex Stahleck-46 Jibuti Djibouti	**1 566** 907 —	✠Classed LR until 12/60	**1923** Akt-Ges. "Weser"—Bremen (338) 76,82 11,03 5,309 73,00 11,00 5,36 P 3,7 RQD 21,7 B & F 48,5 1 dk R	**S General Cargo** B.2 690	T 3Cy. 500 800 & 1349 × 900 A.G. "Weser" Bremen Fuel (o.f.) 10,25kn
5388342 SGYD 10233 Df Esd Gc Pfd RTm	**DANAFJORD** ex Westero-79 **P/R Danafjord** Alvar Joel Christensson Styrso Sweden	**148** 72 —	NV	**1961** Laan & Kooy—Den Oever (104) 27,97 6,56 3,353 24,69 6,53 3,59 F - 1 dk rf 1372 BK 132	**M Fishing** Side-fishing 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 220 × 280 656kW (880bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7617943 9KSX KT1347 Df Esd Gc Pfd Rdr RT	**DANAH** **Kuwait Foreign Trading Contracting & Investment Co.** P&O General Cargo Division Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	**✠100A1** strengthened for heavy cargoes **✠LMC** EL Ft 577,5/66,0U2 FN 6314	**1978**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (2375) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in No. 2 & 3 holds 1866T, Topside tanks in Nos. 2, 3 & 4 tween dks 895T	**M General Cargo** 5 Ho 16,0DTp&s 16,0 25,9 27,1 27,1 27,8 ER 4 TwD ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 1 723,0t (hvf)-45,5pd 16kn
5085964 PKVQ Esd Gc	**DANAKIL** ex Docteur Roux-55 ex Willow Park-46 **P.T. Perusahaan Pelayaran Nusantara Bahari** Jakarta Indonesia	**3 088** 1 778 4 224	✠Classed LR until 10/52	**1944**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (31) 100,03 14,15 6,351 14,10 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo** B.5 550 8W Der 7(5)	T 3Cy. 508 787 & 1473 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q Fuel 482,5t (o.f.) 10kn

7424061 OUTR Df Esd Gc Rdr RTm/h	**DANALITH** **J. C. Jespergaard** Aeroskobing Denmark	**499** 342 1 300	 BV	**1976** Sonderborg Skibsvaerft A/S —Sonderborg (77) 71,00 13,06 3,531 66,02 13,01 6,30 P 13,5 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,4 ER G.3 200 B.2 854 1 Ha (stl) (38,2 × 8,3) ER Cr 2(5)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn
6421919 OYDA H300 Df Esd Gc Pfd Rdr RT	**DANBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 023** 99 —	 NV	**1965** Odense Staalskibsvaerft A/S—Odense (171) 75,34 17,33 6,008 67,98 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 7 833kW (10 500bhp) connected to 4 elec. motors & 4 sc. shafts B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft, 2 fwd
5225289 OUZV Df Esd RT	**DANBO** ex Marion-70 ex Hans-57 ex Eleonore ex Catharina ex Pierre et Marthe ex Catharina **John Jacobi Nielsen** Aalborg Denmark	**252** 126 386	 GL	**1918** G. J. van der Werff—Hoogezand 38,77 6,96 3,201 6,94 3,31 1 dk R	**M General Cargo** 1 Ho ER G.538 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 246kW (330bhp) NE 74 Saab-Scania Sodertalje Fuel 8,0t (d.o.)
5085990	**DANDE** ex Bengo ex ST 728 Luanda Angola	**137** 4 —	 (AB)	**1944** Port Houston Iron Works Inc. —Houston, Tx (62) 24,52 7,27 3,048	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. & Co. N.Yk
6705535 Df Esd Gc RT	**DANDELLION** ex Choyo Maru No. 72-80 **Frabal Fishing Inc.** Manila Philippines	**191** 68 171		**1966** Hayashikane Zosen—Nagasaki (606) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki
7214909 GQHR 359160 Df Esd Gc Pfd Rdr RT	**DANE** **British United Trawlers Finance Ltd.** Hellyer Brothers Ltd. Hull United Kingdom	**1 480** 485 920	**✠100A1** SS/477 stern trawler Ice Class 2 **✠LMC** EL O $\frac{15}{16}$"U2 FN 1557	**1973**-2 Brooke Marine Ltd.—Lowestoft (384) *70,11* 12,86 73,46 12,81 8,39 F 34,8 2 dks rf 1372 DK fwd Coll BH to U dk 7 to 2nd dk WB48t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 7Cy. 381 × 457 sr geared 2 422kW (3 246bhp) Mirrless Blackstone Ltd. Stockport AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 600kW 2 × 184kW 420V 50Hz a.c. Controllable pitch propeller 13,5kn
6607408 GSMA 309332 RTv	**DANEGARTH** **Cory Ship Towage Ltd.** Cardiff United Kingdom	**161** — —	**✠100A1** SS 12/79 tug **✠LMC** EL (b) 1" FN 284	**1966**-4 Richards (Shipbuilders) Ltd. —Lowestoft (485) 28,96 7,60 3,277 26,22 7,17 3,66 RW rf 533 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 222 × 292 with sr reverse gear Blackstone & Co. Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7421148 UIMF M-12409	**DANGARA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 89	 RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6501068 OYPK Df Gc Pfd Rdr RTv	**DANGULF MAERSK** **A/S D/S Svendborg, D/S af 1912 A/S & Gulf Benzin A/S** A. P. Moller Kobenhavn Denmark	**3 918** 2 007 5 390	**✠100A1** M 6/80-11mos oil tanker Ice Class 1 **✠LMC** EL w 1$\frac{7}{8}$"SQ FN 2479	**1965**-2 Odense Staalskibsvaerft A/S —Odense (172) 112,68 16,21 6,097 105,21 16,16 7,40 P 28,4 F 11,9 1 dk rf 51 11BH WB408t incl. DTf247t	**M Tanker** 21 Ta ER L.(oil) 7 402 Der 1(5) 1(1)	Oil 2SA 5Cy. 500 × 1100 2P 2 872kW (3 850bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 390kW 440V 60Hz a.c. Fuel 312,0t (hvf) 13,5kn
7011084 DCXE Rdr RT	**DANHOLM** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**593** 201 1 106	 DSRK	**1969** VEB Elbewerft—Boizenburg 60,00 10,32 2,909 57,00 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened 1 Ho ER G.550	2 Oil 4SA each 6Cy. 240 × 360 477kW (640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 40kW 390V 50Hz a.c. Fuel (d.o.) 8kn
7314682 EEGS Df Esd Gc Pfd Rdr RT	**DANI** **Daniel Ponce Ramirez** Santander Spain	**330** 142 —	 BV	**1973** Ast. de Santander S.A.—Santander (78) 40,01 7,83 3,499 35,11 7,80 4,09	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln 13,5kn
6614061 ODFO Df Rdr RTh/v	**DANI LAKI** ex Dani-77 ex Havny-76 **Muhiddine & Ezzedine Sinno** Beirut Lebanon	**498** 201 838	 BV	**1965** Varv. A. Johansson & Co. —Mariehamn (98) 68,48 9,78 3,461 63,00 9,75 5,80 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 40,2 1 TwD 38,4 ER G.1 863 B.1 746 1 Ha (stl) (13,1 × 4,5) ER Cr 2(3-5)	Oil 4SA 6Cy. 385 × 580 865kW (1 160bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 100kW 1 × 35kW 400V 50Hz a.c. Fuel 70,0t (d.o.) 13,5kn
7531357 D5DR 6218 Df Esd Gc Pfd Rdr RT	**DANIA** **Atlantic Oil Drilling Corp. Inc.** Monrovia Liberia	**5 505** 3 660 7 960	**✠100A1** strengthened for heavy cargoes Ice Class 1A provided portable cross beam at frames 71—72 is fitted **✠LMC** **UMS** EL Y 1$\frac{7}{8}$"U3 FN 3217	**1978**-3 Kalmar Varv A/B—Kalmar (443) 121,01 18,24 7,621 114,81 18,01 10,01 P 20,2 F 11,3 1 dk rf nil 4BH WB3431T incl. DTf198T, & Comb. btm & STs in hold 2009T	**M General Cargo** Newsprint 1 Ho 75,5 ER B.11 400 1 Ha (stl) (76,2 × 14,3) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 4 × 247kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn

5086695 HO-2632 7971- PEXT Df Esd Rdr RT	**DANIA** ex Hatim-78 ex Christos K.-78 ex Darwin-73 **Abdul Salam Abdul Karim** Panama Panama	**1 793** 739 1 067	✠LR class withdrawn 28/11/80	**1957**-6 Goole SB. & Repairing Co. Ltd. —Goole (505) 72,12 12,58 5,055 67,06 12,20 5,34 P & B 43,0 F 6,8 1 dk RW rf 102	**S Passenger/General Cargo** 36P G.1 259 B.1 151 6W Der 2(5) 4(3)	T 3Cy. 432 699 & 1143 × 762 933kW (1 250ihp) Charles D. Holmes & Co. Ltd. Hull Gen 2 × 60kW 1 × 5kW 200/220V d.c. Fuel 305,0t (o.f.) 12,5kn
7026871 SICF Df Esd Gc Pfd Rdr RT	**DANIA** ex Ring-79 **Partrederiet for m/t Dania** Rederi AB Sinbad Vrango Sweden	**1 185** 652 2 494	**✠100A1** SS 7/75 Ice Class 1 **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 1634	**1971**-4 Ast. del Cadagua—Bilbao (79) 81,36 14,25 5,028 74,61 14,20 7,70 F 7,1 2 dks rf nil NS 4BH WB993t incl. DTf67t	**M Container Ship** Fixed-guides Mchy.aft TEU 167 C.Ho 85/20' C.Dk 82/20'	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 116kW 380V 50Hz a.c.
7928615 DLRD Esd Gc Rdr RTm/v	**DANIA** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**799** 528 125	GL (Class cont.)	**1980** Husumer Schiffsw.—Husum (1471) 53,60 2,052 47,30 9,71 3,41 1 dk	**TM Ferry** 658P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 165 1 410kW (1 890bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 15kn
7114305 OUOR Esd Pfd Rdr RTm/h	**DANIA** **A/S Danena** Ejnar Nygaard Arhus Denmark	**499** 307 900	BV	**1971** Limfjords-Vaerftet A/S—Aalborg (15) 58,70 10,29 3,601 53,01 10,27 4,12 P 15,0 F 7,1 1 dk	**M General Cargo** 1 Ho 35,9 ER G.1 184 B.1 059 1 Ha (stl) (29,4 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 380V 50Hz a.c. Fuel 81,5t (d.o.)-2,0pd 10kn
5020861 DIPC 9805 Df Esd Rdr	**DANIA CARINA** ex Apollo-77 **Uwe Suhr** Hamburg Federal Republic of Germany	**499** 329 800	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (403) 58,78 8,95 3,048 52,71 8,91 3,81 P 12,5 B 9,8 F 6,8 1 dk RW len 62	**M General Cargo** 1 Ho 30,5 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,0t 9kn
6901880 ELYN 3191 Df Esd Gc Pfd Rdr RTm/v	**DANIAN GAS** ex Reliance Gas-77 ex Amy Multina-77 ex Phillips Arkansas-71 **Reliance Gas Transport Corp.** Monrovia Liberia	**18 013** 10 784 20 321	AB	**1969** Kockums M/V A/B—Malmo (519) 184,74(BB) 25,56 9,703 172,50 25,51 16,11 P 43,6 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 26 590 HeCls. B	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MAN Kockums M/V A/B Malmo Gen 3 × 542kW 450V 60Hz a.c. Fuel 1 342,0t (hvf)-61,0pd 17kn
7110684 WYZ3 990 534504 Df Esd Gc Pfd Rdr RT	**DANICA** ex Denise Marie **Epsilon Fishing Corp.** John J. Silveira San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 597 —		**1971** Tacoma B.B. Co. Inc.—Seattle, Wa (245) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Lynn, Ma
8009258 DLRH Df Esd Gc Rdr RTm/v	**DANICA** **Seetouristik G.m.b.H. & Co. K.G.** Orth Federal Republic of Germany	**338** 220 60	GL	**1980** Husumer Schiffsw.—Husum (1472) 35,79 1,651 30,82 8,09 3,20 1 dk	**M Ferry** 260P Ice strengthened	Oil 4SA 16Cy. 142 × 160 Kloeckner Humboldt Deutz Koeln 11kn
6819403 3ETO Df Esd Gc Rdr RTh	**DANIE** ex First Flight-79 ex Pointe du Minou-75 ex Laetitia-75 **Nevada Shipping Corp.** Panama Panama	**2 300** 1 760 3 770	BV (GL)	**1968** Werft Nobiskrug—Rendsburg (658) 96,17 13,52 5,912 88,27 13,50 7,88 1 dk	**M General Cargo** 2 Ho 28,3 29,2 ER G.5 069 B.4 757 4 Ha (stl) (each 9,9 × 6,9) ER Der 2(10) 2(5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 130kW 400V 50Hz a.c. Fuel 232,5t (d.o.) 13,5kn
6915489 ZSRF 351092 Df Esd Rdr RTm/h/v	**DANIE DU PLESSIS** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 203,0t (d.o.) 12k
5086047 ZTWZ 199266 Df Esd Pfd Rdr RTm	**DANIE HUGO** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**812** 81 —	✠Classed LR until 2/60	**1959**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (425) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Rankin & Blackmore Ltd. Greenoc Fuel 411,5t (o.f.)
6714665 SXDJ 5847 Df Esd Gc Rdr RTv	**DANIEL** ex Pytheas-77 ex Fulskies-76 ex Ingeborg Rinde-73 **Baltray Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**3 868** 2 274 5 639	NV	**1967** Drammen Slip & Verk.—Drammen (62) 115,27 16,03 6,535 107,02 16,01 8,08 P - F - 1 dk rf 102	**M General Cargo** 3 Ho 15,0 26,9 26,9 ER G.8 224 B.7 662 3 Ha (stl) (11,6 19,2comb. 19,2comb. × 8,4) ER 11W Der 1(25) 4(10) 6(5)	Oil 2SA 7Cy. 480 × 700 2 238kW (3 000bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 130kW 440V 60Hz a.c. Fuel 386,0t (hvf) 13k
7413878 PDNF Df Esd Pfd Rdr RTm/h/v	**DANIEL** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 349	BV	**1975** Schpsw. Ton Bodewes N.V. —Franeker (F60) 76,43 11,99 4,830 69,98 11,84 5,85 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 12k
6515186 TKMH 5451 Df Esd Pfd Rdr RTm	**DANIEL ANNIE** **Paul Valer** Etel France	**150** 48 —	(BV)	**1964** Ch. Herbert & Heraud—Pont Lorois 26,80 6,79 ... ... 1 dk	**Wood M Fishing** Tuna 2 Ha (each 1,2 × 1,2) 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseil Fuel (d.o.) 11,5k

7219961	**DANIEL ELISABETH**	**136**		**1971** Le Chantier Naval Ltee.—Middle	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203
		68		Caraquet, N.B.	Side-fishing	421kW (565bhp)
345533	**National Sea Products Ltd.**	—		26,22 7,09 2,744		Caterpillar Tractor Co. Peoria, Illinois
Esd Pfd	Caraquet, N.B. Canada			24,24 7,01 3,59		Fuel (d.o.) 12kn
Rdr RT				1 dk		
5146342	**DANIEL McALLISTER**	**268**		**1907** Collingwood SB. Co. Ltd.	**M Tug**	Oil 12Cy. 216 × 254
VYNR	ex Helen M. B.-66 ex Helena-57	182		—Collingwood, Ont. (12)		E made42 fitted57
133758	**McAllister Towing & Salvage**	—		35,06 7,12 3,658		General Motors Corp. Cleveland, Oh
	Ltd.			7,07	1W	Fuel 142,0t 11kn
	Montreal Canada			B 16,2		
				R		
5144112	**DANIELA**	T.Mk		**1958** Deutsche Werft A.G.—Hamburg	**M General Cargo**	Oil 2SA 8Cy. 780 × 1400
HPTK	ex Havelland-77	**5 789**		(722)	Ref 12P	6 714kW (9 000bhp)
	Compania Naviera Panadaniela	3 157	GL	152,18 18,83 7,786/8,979	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**S.A.**	8 024		140,77 18,75 11,71	5 Ho 16,0 20,2 24,3 ER 24,2 22,7	Augsburg
Gc Rdr	Panama Panama	**8 299**		P 10,7 F 32,4 3 dks		Gen 4 × 200kW 380V 50Hz a.c.
RTm/h/v		4 665		RW rf 102	G.16 058 B.14 223 In.1 341	Fuel 1 646,0t (hvf) 17,5kn
		10 529			6 Ha (stl) (4,1 4,6 × 3,8) (12,1 15,1 10,2 10,2 × 5,5)	
					20W Der 1(20) 1(15) 6(5-10) 12(3-5) 2(2)	
6926098	**DANIELA**	T.Mk		**1969** Handel & Schpsb. Mij. Kramer &	**M General Cargo**	Oil 4SA 8Cy. 230 × 270
DDPW		**428**		Booy N.V.—Kootstertille (154)		448kW (600bhp)
	Reederei Eugen Friedrich & Co.	264	GL	57,16 10,06 3,912	1 Ho 27,4 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Schiffahrts K.G.**	1 030		51,62 10,01 6,25	G.1 941 B.1 827	Mannheim
Rdr RTm	Dietrich Sander Bereederungs G.m.b.H.			2 dks	1 Ha (stl) (22,2 × 6,4) ER	Gen 3 × 15kW 220V 50Hz a.c.
	Bremen Federal Republic of Germany				2W Der 1(5) 1(3)	Fuel 78,0t (d.o.) 11,5kn
5132494	**DANIELA D. P.**	**499**		**1952** Schps. "De Gideon" v/h J. Koster	**M General Cargo** OSD	Oil 2SA 6Cy. 370 × 485
IOKN	ex Mediterraneo-74	256		Hzn.—Groningen (230)		746kW (1 000bhp)
3423	ex Gloriana-67 ex Choky-61	915	RI (BV)	63,12 9,33 3,607	1 Ho ER	Crossley Bros. Ltd. Manchester
Esd Rdr	ex Papuan Explorer-60			57,97 9,30	B.1 780	
RT	ex Hanne Sven-54			1 dk & S dk		
	D. P. S.p.A. di Navigazione					
	Genova Italy					
5101316	**DANIELA PRIMA**	**499**	RI	**1957**-1 Noord Nederlandse Scheepswerven	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
IMBG	ex Sarcon Prima-71 ex Ellsa-69	251		N.V.—Groningen (282)	Mchy.aft	485kW (650bhp)
284	ex Biscaya-57	813	✠Classed LR until 6/69	58,17 9,86 3,474		Kloeckner Humboldt Deutz Koeln
Df Esd	**Italsud Containers S.p.A.**			53,01 9,76 4,09		
Rdr RT	Cagliari Italy			P 11,9 Trunk 20,5 F 6,8 1 dk		
				rf 102 DK fwd		
5086205	**DANIELE ET BERNARD**	**102**		**1957** Ch. Querrien—Auray	**Wood M Fishing**	Oil 4SA 6Cy. 230 × 300
TQBH		23		24,01 6,48	Side Trawler	246kW (330bhp)
3567	**Peron et Compagnie**	—		3,28		Etab. Crepelle Lille
Esd	Armement Barzic S.A.			1 dk		Fuel 17,5t (d.o.) 9kn
	Concarneau France					
					5 Ha (0,9 0,9 0,9 0,9 × 0,7) (0,9 × 0,9)	
6922171	**DANIELLA**	**1 583**		**1969** Zaanlandsche Schps. Maats.	**M Heavy load Carrier**	Oil 2SA 6Cy. 320 × 450
PJMV		1 067		—Zaandam (514)		1 181kW (1 583bhp) NE 72
	Jumbo Scheepvaart Mij.	2 608	BV	77,68 13,59 5,500	1 Ho 46,4 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	**(Curacao) N.V.**			70,13 13,40 6,91	G.3 138 B.3 113	Gen 2 × 70kW 380V 50Hz a.c.
Gc Rdr	Willemstad Netherlands			P 18,0 F 8,0 1 dk	1 Ha (stl) (40,6 × 10,2) ER	Fuel 203,0t (d.o.) 12kn
RTm/h/v	Antilles				6W Der 2(70)	
6815859	**DANIELLA**	**116**		**1956** J. Pollock, Sons & Co. Ltd.	**M General Cargo Barge**	Oil 6Cy. 120 × 142
		74		—Faversham	Mchy.aft	75kW (100bhp)
321560	**African Timber & Plywood**	—		*29,57* 6,25		A.E.C. Southall
	(Nigeria) Ltd.			... ...		6kn
	Lagos Nigeria			1 dk		
6803636	**DANIELLE**	**29 912**		**1967** A/S Burmeister & Wain's Maskin- og	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
D5LG	ex Danita-78	19 721		Skibsbyggeri—Kobenhavn (816)		9 847kW (13 200bhp)
6415	**Danielle Shipping Corp.**	51 488	NV	218,85 30,56 12,053	Str. heavy cargoes	A/S Burmeister & Wain's Maskin- og
Df Esd	Monrovia Liberia			205,01 30,51 17,00	7 Ho 21,7 25,3 18,3 27,2 18,3	Skibsbyggeri Kobenhavn
Gc Pfd				P 35,4 F 15,0 1 dk	24,7 21,5 ER	Gen 3 × 432kW 440V 60Hz a.c.
Rdr				rf nil	G.62 319 B.60 720	Fuel 3 106,0t (d.o & hvf)-46,5pd 15,5kn
RTm/h/v					7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	
					Der 2(3)	
5251903	**DANIELLE DELTA**	**367**		**1957** N.V. Scheepsbouw Unie—Groningen	**M General Cargo**	Oil 4SA 6Cy. 270 × 360
5B2544	ex Admiral Effingham-75	179		(271)		276kW (370bhp)
	ex Nike-70	488	(BV)	49,03 7,75 2,871	1 Ho 29,7 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	**Hercules Shipping Co. Ltd.**			44,00 7,65 3,15	G.695 B.661	Gen 1 × 10kW 1 × 5kW 110V d.c.
Rdr RTm	Limassol Cyprus			P 13,2 F 7,1 1 dk	2 Ha (stl) (each 9,9 × 4,6) ER	Fuel 30,5t (d.o.) 10,5kn
				RW	2W Der 2(2)	
7226653	**DANILA**	**14 047**		**1972** Kaldnes M/V A/S—Tonsberg (194)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
D5RX	ex Maersk Captain-79	8 980		180,30(BB) 22,92 10,192		8 654kW (11 600bhp) B&W
6588	**Harrow Finance Co. Ltd.**	25 808	NV	168,59 22,86 13,75	Str. heavy cargoes Ice strengthened	Nylands M/V Oslo
Df Esd	Monrovia Liberia			P 30,8 F 13,5 1 dk	6 Ho 21,7 19,7 19,2 18,3 17,5	Gen 3 × 416kW 440V 60Hz a.c.
Gc Pfd				rf 51	21,7 ER	Fuel 2 286,0t (hvf)-39,5pd 15,75kn
Rdr					G.31 363 B.29 704	
RTm/h/v					6 Ha (stl) (each 13,0 × 11,5) ER	
					12W Cr 1(3) Der 12(10)	
5086231	**DANILO NECHAY**	**1 063**		**1955** "Gheorghiu Dej" Shipyard—Budapest	**TM General Cargo**	2 Oil 4SA each 6Cy. 320 × 480
UVHN		432		70,24 10,06 3,798		597kW (800bhp) NE 63
M-19512	**U.S.S.R.**	1 030	(RS)	64,62 10,01 5,31	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Tallin U.S.S.R.			1 dk	3 Ho 12,5 13,1 12,7 ER	Fuel 86,5t (d.o.) 9,5kn
Rdr RT					G.1 698 B.1 597	
					3 Ha (stl) (each 6,9 × 3,9) ER	
					6W Der 6(2,5)	

7336604 YTCD Df Esd Gc Rdr RT	**DANILOVGRAD** **Prekookeanska Plovidba** Bar Yugoslavia	**15 396** 10 978 27 020	JR BV	**1974** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (162) 182,86(BB) 22,46 10,543 171,61 22,41 14,20 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 394 B.30 303 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,8 × 11,4) ER 4W Cr 4(10) Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 263,0t (hvf) 17kn
7418634 EWBQ M-28275	**DANILOVO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7423914 OXHR Df Esd Gc Pfd Rdr RT	**DANISH ARROW** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	✠**100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm², Minimum temperature 0°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 927	**1976**-6 Svendborg Skibsvaerft A/S —Svendborg (151) 66,50 (BB) 10,67 3,277 59,14 10,51 5,16 RAD 15,0 F 7,4 1 dk rf nil 3BH WB387T incl. STs in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
7423926 OUOV D2422 Df Esd Gc Pfd Rdr RT	**DANISH DART** **BP Tankskibsrederiet A/S** Kobenhavn Denmark	T.Mk **499** 344 759	✠**100A1** Liquefied Gas Carrier Propane or Butane in independent tanks, Maximum pressure 16Kg/Cm², Minimum temperature 0°C Ice Class 3 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 926	**1976**-9 Svendborg Skibsvaerft A/S —Svendborg (152) 66,50 (BB) 10,67 3,322 59,14 10,51 5,14 RAD 15,0 F 7,4 1 dk rf nil 3BH WB338T incl. side tanks in hold 123T	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (stl) ER L.(gas) 500	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 925kW (1 240bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
6807400 OUMM Df Esd Pfd Rdr	**DANIX** ex Dreestrom-74 **Rederiet Phonix I/S** Hans Andersen Esbjerg Denmark	T.Mk **279** 166 910	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6162) 49,87 9,02 2,845 45,27 9,00 5,06 B 11,0 F 6,1 2 dks	**M General Cargo** 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (stl) (24,9 × 5,9) ER	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 15kW 1 × 13kW 220/400V 50Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 10k
6929337 UUDG M-29045 Df Esd Gc Rdr RT	**DANKO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,6 1,6 × 1,6) (1,6 × 1,6) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13k
7421150 UIMK M-12410	**DANKOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
7336197 OXQJ H561 RT	**DANLISE** **Jens J. L. Silkjaer P/R** Esbjerg Denmark	**121** 62 —		**1973** Bogense Skibsvaerft & Badebygger —Bogense (214) 30,51 6,43 27,31 6,41 3,03 1 dk	**M Fishing** Side-fishing	Oil 4SA 5Cy. 270 × 400 429kW (575bhp) Aabenraa Motorfabrik Abenr Fuel (d.o.)
6815093 OWVF Df Esd Gc Pfd Rdr RTm/v	**DANMARK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Rodbyhavn Denmark	**6 352** 2 692 1 745	BV	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (384) 144,51 17,38 5,500 139,60 17,20 7,70 3 dks	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow & stern doors	2 Vee Oil 4SA each 10Cy. 450 × 540 7 460kW (10 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingo 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 17k
5086279 OXDK Df	**DANMARK** **Government of The Kingdom of Denmark (Bestyrelsesradet for Statens Skoleskip)** Kobenhavn Denmark	**790** 216 —		**1933** A/S Nakskov Skibsvaerft—Nakskov (54) 64,98 10,06 6,96 2 dks R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 4SA 6Cy. 363kW (486bhp) A/S Frichs Aarhu Fuel (d.o.)
5086281 OXUN H276 Df Esd RT	**DANNA NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)

5361734 ODDK B4039 Df Esd Gc Pfd Rdr RTm/h/v	**DANNY F.** ex Atlas Pioneer-77 ex Tindfonn-76 **Norleb Shipping Enterprises S.A.R.L.** Beirut Lebanon	**22 350** 9 582 25 808	GL ✠Classed LR until 23/4/76	**1961**-5 Harland & Wolff Ltd.—Belfast (1597) 171,81 30,00 10,821 29,88 16,01 P 49,7 B 15,9 F 22,3 1 dk RW rf 127 shortened 77 conv Tanker 76 conv Tanker/ Livestock Carrier 77	**S Livestock Carrier** 8 Ta each 12,6 ER	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. Belfast Gen 2 × 500kW 440V 60Hz a.c. Fuel-45,5pd 16kn
7932472	**DANNY G.** **Denis Griffin** United States of America	**110** — 500		**1979** Scully Bros. Boat Bldg. Inc.—Stephensville, La ... ... 33,53 7,94 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 159 1 044kW (1 400bhp) Cummins Engine Co. U.S.A.
5344712 OVTE D1688 Esd RT	**DANNY GRAVESEN** ex Annmari-76 ex Meldula-76 ex Dana Bank-73 ex Sunderland I-69 ex Fylgia-62 **Jorgen K. Christensen** Skagen Denmark	**123** 54 —	NV	**1961** Flekkefjord Slipp & Mask.—Flekkefjord (57) 27,69 6,71 3,61 1 dk rf 1796 BK 196	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7644269 WYH7 453 584902 Esd Gc Pfd Rdr	**DANNY MARTIN** **Martin Offshore Boats Inc.** Houma, La United States of America	**188** 128 450	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (586) 54,87 3,639 50,45 11,60 4,27 F 14,7	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 388kW (1 860bhp) General Motors Corp. U.S.A. 12kn
6616411 SKVG 10735 Df Esd Pfd Rdr RT	**DANO** ex Gotaland-73 **Bror A. Ahlstrom** Fiskeback Sweden	**152** 55 134	NV	**1966** A/B Marstrandsverken—Marstrand (6) 31,45 6,76 3,506 28,10 6,71 3,61 1 dk rf 1847 BK 259	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,5 × 1,5) (1,5 × 1,2) ER Der 1(2)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 16kW 110V d.c. Fuel (d.o.)
6519522 LFUL C16233 Rdr RTh	**DANO-FJORD** ex Sundbuss Pernille II-75 **Dansk/Norsk Skibs A/S** Erling R. Olsen Fredrikstad Norway	**138** 54 —	NV	**1965** Lindstols Skibs. & Batbyg.—Risor (261) 31,15 7,52 2,013 28,61 7,31 2,62 F - 1 dk rf 1199	**TM Ferry** 223P Ice strengthened	2 Oil 4SA each 6Cy. 121 × 140 298kW (400bhp) A/B Volvo-Penta Goteborg Gen 2 × 49kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 12,0t (d.o.)-1,0pd
7504782 EHFB 896 Df Esd Gc Rdr RTm/v	**DANOK** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 924	✠**100A1** ✠**LMC** EL M 1¼"U2 FN 1156	**1976**-7 Ast. de Murueta S.A.—Guernica (132) 73,97 (BB) 11,76 4,752 66,02 11,71 5,80 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & side tanks in holds 345T & DTf 56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 1 × 33kW 380V 50Hz a.c. Fuel 106,5t (d.o.) 12kn
5377458 9VJM 376177 Df Esd Gc Rdr RTm/h/v	**DANSBORG** ex Team Dansborg-75 ex Team Vega-73 ex Vega-70 **Borgships Singapore Pte. Ltd.** Dannebrog Rederi A/S Singapore Singapore	**8 628** 4 848 —	NV	**1962** A/S Bergens M/V—Bergen (428) 169,73 21,95 9,672 160,33 21,90 12,22 P 41,2 B 14,1 F 21,1 1 dk rf 51 conv Tanker 76	**M Livestock Carrier** 28 Ta ER L.26 479 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 218kW (9 675bhp) B&W A/S Akers M/V Oslo Gen 2 × 328kW 1 × 125kW 440V 60Hz a.c. Fuel 1 410,5t (hvf)-32,5pd 15,5kn
7102534 TFYS 1146 Df Esd Pfd Rdr RT	**DANSKI PETUR** **Emil M. Andersen** Vestmannaeyjar Iceland	**103** 33 132		**1971** Thorgeir & Ellert h/f—Akranes (23) 27,61 6,63 3,048 6,61 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
5086322 ILWZ 577 Esd Rdr	**DANTE CARDELLI** **Alumetal** Venezia Italy	**737** 410 1 103	RI	**1958** Lucchese Achile Cant. per costr.—Venezia (46) 56,01 9,86 4,039 49,76 9,81 4,53 1 dk RW	**TM General Cargo Barge** 1 Ho 24,9 ER B.765	2 Oil 4SA each 6Cy. 250 × 350 477kW (640bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7363073 EAHZ 2679 Df Esd Gc Rdr RT	**DANTZARI** **Beronda S.A.** Bermeo Spain	**499** 232 —	BV	**1974** S.A. Balenciaga—Zumaya (235) 47,02 8,69 40,01 8,49 4,35 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-MaK Maschinenbau Kiel 12,25kn
7732391 Df Esd Pfd Rdr RT	**DANTZLER MOSS POINT** **Gulf of Suez Petroleum Co.** Panama Panama	**460** 260 —	AB	**1966** Halter Marine Services, Inc.—New Orleans, La (140) 47,17 11,54 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 60kW a.c.
6505595 Rdr RT	**DANTZLER PASCAGOULA** **Dantzler Servicios Maritimos S.A.** Colon Panama	**445** 200 —		**1964** Halter Marine Services, Inc.—New Orleans, La (187) 42,68 10,67 2,947 41,10 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	4 Oil 2SA each 12Cy. 108 × 127 geared to 2 sc. shafts General Motors Corp. Detroit, Mi

5009635 P3AF 381053 Df Esd Gc Rdr RTv	**DANUBE** ex Puerto Madryn-77 ex Silvershore-75 ex Aldersgate-69 **Danube Shipping Co. Ltd.** G. Georgopoulos Maritime Co. Ltd. Limassol Cyprus	**7 689** 3 996 19 051	**✠100A1** SS 7/78 ore carrier **✠LMC** EL g† $2\frac{5}{16}$"SQ FN 5217	**1960**-7 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (824) 160,03 21,42 9,011 153,93 21,34 12,55 P 33,0 F 16,2 1 dk rf 76 5BH WB15239t	**M Ore Carrier** 4P G.12 658 6 Ha (stl) (12,1 9,7 12,1 12,1 11,5 12,1 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 163,5t (hvf) 12k
8017188 Df Esd Gc Rdr RT	**DANUBE SEA** **Hong Fat Shipping Inc.** Panama Panama	**30 502** 21 244 54 540	BV	**1980** Santierul Naval Mangalia—Mangalia (5200) 219,92 32,21 12,43 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550 Sulze H. Cegielski Pozna
5171189 OUIN D2233 Df Esd Gc Rdr RTm/h/v	**DANWOOD ICE** ex Jean Schneider **J.L. Offshore Drilling A/S** J. Lauritzen A/S Esbjerg Denmark See Register of Offshore Units	**13 708** 6 842 9 806	AB (BV)	**1959** At. & Ch. de France—Dunkerque (226) 172,52 21,82 10,046 162,87 21,71 13,26 P 35,7 F 20,5 1 dk rf 102 conv Ore Carrier 74	**M Drilling Ship** Mchy.aft Cr 1(36) 2(16,25)	Oil 2SA 6Cy. 650 × 2320 6 714kW (9 000bhp) Doxfor Ch. & At. de Provence Marseill Gen 2 × 1030kW 480V 60Hz a.c. 3 × 287kW 380V 50Hz a.c. Fuel (hvf) 16,25k
6518530 ODQC B4016 Df Esd Rdr RTm/h	**DANYA** ex Gerd Juncher-76 ex Inger Victor-74 **Sinno Trading & Navigation Agency** Beirut Lebanon	**299** 190 617	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 48,01 9,17 3,353 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 11k
7640586 UEHJ M-32476	**DANYE** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,896 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
5086401 EBRD 7692	**DAOIZ** **Antonio Ruiz Gonzalez** Vigo Spain	**167** 68 —	(BV)	**1957** Francisco Gonzalez—San Adrian 29,37 6,68 3,658 24,64 6,48 3,99 1 dk	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 250 390 & 620 × 430 179kW (240ihp) Talleres Mecanicas Vig Fuel (o.f.) 10,5k
5361215 C4RD 374199 Df Esd Gc Rdr RTm/h	**DAPHNA** ex Mireta-80 ex Vespera-79 ex Ivan Delmas-76 ex Tiha-70 **Miretta Shipping Co. Ltd.** Limassol Cyprus	**11 575** 7 059 16 472	BV (AB)	**1963** H. C. Stuelcken Sohn—Hamburg (904) 160,03 22,00 8,697 152,38 21,95 12,25 1 dk, 2nd dk aft rf 152	**M General Cargo** 5 Ho 19,8 22,8 22,8 22,8 22,8 ER G.23 085 B.22 522 1 Ha (stl) (18,2 × 8,5) 9 Ha (stl) 5W Der 5(8)	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulze Masch. Buckau-Wolf Kie Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 212,0t (hvf)
6608256 PJKJ Df Esd Gc Pfd Rdr RTm/h/v	**DAPHNE** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**39 482** 25 946 71 174	**✠100A1** SS 6/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL y† $3\frac{9}{16}$"SQ FN 11764	**1966**-11 A/S Rosenberg M/V—Stavanger (187) 243,85 33,58 13,259 231,76 33,53 17,23 P 8,0 F 25,0 1 dk rf 127 10BH WB14414t incl. 14033t in clean ballast tanks	**M Tanker** pt higher tensile steel 13 Ta ER L.(oil) 83 744 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 2 WTAuxB 3,05N/mm^2 (441lbf/in^2) (Spt 270,0°C 2,75N/mm^2 (398lbf/in^2)) e(ex.g) 3,05N/mm^2 (441lbf/in^2) Gen 2 × 600kW 1 × 560kW 220/440V 60Hz a.c. Fuel 2 735,0t (hvf)-65,0pd 16k
7332531 SVRU 3583 Df Esd Gc Rdr RTm/h/v	**DAPHNE** **Estemar Compania Naviera S.A.** Piraeus Greece	**19 451** 13 760 37 566	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7805	**1974**-1 Hellenic Shipyards—Skaramanga (1084) 193,43(BB) 26,60 11,361 186,09 26,54 15,40 P 32,4 F 14,4 1 dk rf nil NS 9BH WB10063T incl. Comb. btm & STs in holds 3843T Topside tanks in holds 5073T	**M Bulk Carrier** 7 Ho 20,5 21,0 20,3 20,3 20,3 20,3 21,1 ER G.46 583 B.44 286 7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,3) ER Cr 6(9)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze H. Cegielski Pozna AuxB (Comp) 0,73N/mm^2 (105lbf/in^2) Gen 3 × 370kW 450V 60Hz a.c. Fuel (hvf)
5417571 5MRS 1859 Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Santa Fe Explorer-68 **Intermaritime Transportation Ltd. S.A.** Monrovia Liberia	Ore **16 886** 9 264 52 057 Oil **30 886** 20 043	**✠100A1** SS 6/79 ore carrier or for oil in side & btm tanks & in all holds **✠LMC** EL u† $3\frac{1}{8}$"SQ FN 9940	**1963**-12 Hitachi Zosen—Innoshima (3947) 224,29 30,79 12,078 214,28 30,64 15,75 P 23,8 F 22,0 1 dk rf 51 10BH WB974t	**S Ore/Oil Carrier** Mchy.aft G.25 004 L.(oil) 67 592	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky 2 WTB 5,00N/mm^2 (725lbf/in^2) Spt 454,5°C 4,31N/mm^2 (625lbf/in^2) hs2544,0 Fuel (o.f.)
5282627 SYWK 4375 Df Esd Gc Pfd Rdr RTm/v	**DAPHNE** ex Akrotiri Express-74 ex Port Sydney-72 **Delian Athina Cruises S.A.** Carras Liner Services S.A. Piraeus Greece	T.Mk **10 545** 5 149 —	**✠100A1** SS 7/75 **✠LMC** EL D† $2\frac{3}{8}$"SQ FN 5199	**1955**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1827) 162,39 21,42 7,519 152,25 21,34 12,81 B & F 146,4 3 dks, 4th dk fwd of machy. spaces RW rf 152 conv Ref General Cargo 75 Col BH to U dk 8 to 2nd dk WB1741T incl. tunnel tanks 798T	**TM Passenger** 503bth P	2 Oil 2SA each 6Cy. 670 × 2320 9 847kW (13 200bhp) Doxfor Wallsend Slipway & Eng. Co. Ltd Wallsen 2 AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) AuxB (o.f.) 1,48N/mm^2 (15kgf/cm^2) ✠ NAuxB (o.f.) 7/75 1,28N/mm^2 (13kgf/cm^2) Gen 3 × 300kW 220V d.c. 3 × 1200kW 400V 50Hz a.c. Fuel 2 756,5t (hvf) 17k
6823521 FZOH Df Esd Gc Pfd Rdr RT	**DAPHNE** ex Bravo Contender-74 ex Sealord Contender-69 **Societe Navale Caennaise (SNC) Anct. G. Lamy & Compagnie** Marseille France	**1 171** 455 1 555	BV NV	**1968** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (195) 92,03 18,01 4,763 80,47 17,40 7,01 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15k

5158785 H8GW 9018-L Df Esd Gc Rdr RTm/h/v	**DAPHNEMAR** ex Ilesha Palm-79 **Chaldeos Freighters Ltd.** Panama Panama	**5 816** 2 651 9 043	**✠100A1** DTsmf—palm oil **✠LMC**	SS 1/75 EL ct $2\frac{1}{16}$"SQ FN 3973	**1961**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1984) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk RW rf nil Coll BH to S dk 6 to 2nd dk WB2807t incl. Tunnel tanks 289t	**M General Cargo** 5 Ho 15,7 19,2 20,5 22,8 19,7 9,4DT 10,2DT G.15 351 B.14 217 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	OSD 2P	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 454,0t (hvf) 14kn
5233298 SVUC 5934 Df Esd Gc Rdr RTm/v	**DAPO ALECOS** ex Bonnydale-76 ex Bonita-74 ex Mesna-68 **Compania Alecos S.A.** Piraeus Greece	**7 062** 4 011 16 663	**100A1** ore carrier **LMC**	SS 11/77 EL At $2\frac{1}{4}$"U2 FN 4750 (NV)	**1958** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (364) 153,90 21,09 8,522 146,51 21,01 11,41 P 31,1 F 14,1 1 dk RW rf nil NS 6BH WB9686T incl. STs9225T	**M Ore Carrier** 3 Ho 39,0 18,6 39,0 ER G.13 054 5 Ha (stl) (each 13,5 × 8,5) ER	2P	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 240kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 12,5kn
5110446 J4DL 7019 Df Esd Gc Rdr RT	**DAPO ANTIKLIA** ex Evindale-78 ex Evita **Compania Antiklia S.A.** Piraeus Greece	**7 395** 3 989 16 511	**✠100A1** ore carrier **✠LMC**	SS 1/80 EL ft $2\frac{1}{4}$"SQ FN 4666	**1958**-9 Oresundsvarvet A/B—Landskrona (160) 157,13 19,97 8,859 148,22 19,92 11,56 P 32,7 F 20,5 1 dk rf 25 8BH WB11285t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER Der 5(3)		Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 220V d.c. Fuel 1 371,5t (d.o.) 12,5kn
5288102 SXJV Df Esd Gc Pfd Rdr RTm/h/v	**DAPO STAR** ex Queensgarth-77 **Compania Nida S.A.** Piraeus Greece	**10 609** 4 601 15 633	**✠100A1** ore carrier **✠LMC**	SS 8/78 EL ft $2\frac{1}{4}$"SQ FN 4739	**1959**-9 Blyth Dry Docks & SB. Co. Ltd. —Blyth (370) 155,66 21,42 8,535 146,31 21,34 11,05 P 28,7 B 7,7 F 15,0 1 dk rf 76 8BH WB11267t	**M Ore Carrier** 4 Ho each 21,9 ER G.10 355 B.10 255 4 Ha (stl) (each 18,9 × 12,1) ER		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend (2 AuxB 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 180kW 220V d.c. Fuel 1 333,0t (hvf) 12kn
5069829 SXBP 6579 Df Esd Gc Pfd Rdr RTm/v	**DAPO TRADER** ex Cheviot-77 **Compania Evpo S.A.** Piraeus Greece	**13 082** 6 017 18 680	**✠100A1** ore carrier **✠LMC**	SS 5/78 EL gt $2\frac{5}{16}$"SQ FN 5209	**1961**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (367) 160,03 21,42 9,068 153,93 21,34 12,50 P 32,4 F 21,1 1 dk RW rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho each 51,2 ER G.14 433 B.14 184 6 Ha (stl) (each 12,1 × 8,5) ER 2W Der 4(5)		Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 320kW 220V d.c. Fuel 1 016,0t (hvf) 12kn
7128215 D5XQ 6736 Df Esd Gc Pfd Rdr RT	**DAPRIMA** ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Areia Investments Corp.** Monrovia Liberia	**11 055** 7 472 19 122		NK (KR)	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 900kW a.c. Fuel 1 627,5t 14,75kn
5086451 SPCB Df Esd Gc Rdr RTm/h/v	**DAR POMORZA** ex Pomorze ex Colbert ex Prinzess Eitel Friedrich **Wyzsza Szkola Morska** Gdynia Poland	**1 561** 525 —	Classed LR until 1/51	PR	**1909** Blohm & Voss K.a.A.—Hamburg *72,58* 12,58 12,53 7,29 3 dks R	**Aux M Training Ship** Ship-rig		Oil 4SA 6Cy. 345 × 500 321kW (430bhp) NE 30 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 50kW 115V 1 × 24kW 380V 1 × 4kW 115V d.c. Fuel (d.o.) 9kn
7021895 SNVI Df Esd Rdr RT	**DAR-150** ex Dar-110 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40		PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/275) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021900 SNXM Df Esd Rdr RT	**DAR-151** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 40		PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/291) 24,64 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021912 Df Esd Rdr RT	**DAR-152** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1966** Gdynska Stocznia Remontowa —Gdynia (B25s/313) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021924 Df Esd Rdr RT	**DAR-153** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 55		PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/315) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021936 Df Esd Rdr RT	**DAR-154** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 49		PR	**1967** Gdynska Stocznia Remontowa —Gdynia (B25s/317) 24,59 6,58 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn
7021950 Df Esd Rdr RT	**DAR-156** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 38 40		PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/323) 24,59 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 3kW 28/24V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7303396 Df Esd Rdr RT	**DAR-157** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 34 50	PR	**1973** 24,41 21,95 1 dk	Stocznia Ustka—Ustka 6,58 6,53	(B25s/A11) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10k
7303384 Df Esd Rdr RT	**DAR-158** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**103** 34 50	PR	**1973** 24,46 21,95 1 dk	Stocznia Ustka—Ustka 6,58 6,53	(B25s/A14) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) NE 76 M. Nowotki Gen 1 × 4kW 1 × 3,25kW 30V d.c. Controllable pitch propeller	Wo warszaw 10k
7384912 Esd Rdr RT	**DAR-159** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 46	PR	**1973** 24,49 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A26) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10k
7384924 Df Esd Rdr RT	**DAR-160** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 48	PR	**1974** 24,62 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A27) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5k
7415022 Df Esd Rdr RT	**DAR-161** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A41) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5k
7422087 Df Esd Rdr RT	**DAR-162** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45	PR	**1974** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A42) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5k
7422128 Df Esd Rdr RT	**DAR-163** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,52 21,85 1 dk	Stocznia Ustka—Ustka 6,61 6,56	(B25s/A46) 3,38	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5k
7435955 Df Esd Rdr RT	**DAR-164** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A47) 3,38	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5k
7504964 Df Esd Rdr RT	**DAR-165** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,49 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A53) 3,38	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 1 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10k
7504976 Df Esd Rdr RT	**DAR-166** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** 24,46 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A54) 3,38	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10
7511761 Df Esd Rdr RT	**DAR-167** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,52 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A55) 3,38	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10
7511773 Df Esd Rdr RT	**DAR-168** **Przedsiebiorstwo Polowow i** **Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 44	PR	**1975** 24,52 21,82 1 dk	Stocznia Ustka—Ustka 6,61 6,58	(B25s/A56) 3,38	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Gen 2 × 4kW 30V d.c. Controllable pitch propeller	Wo warszaw 10,5

7511785 Df Esd Rdr RT	**DAR-169** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 39 45	PR	**1975** Stocznia Ustka—Ustka 24,49 6,61 21,82 6,58 3,38 1 dk	(B25s/A57)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7511797 Df Esd Rdr RT	**DAR-170** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**106** 39 44	PR	**1975** Stocznia Ustka—Ustka 24,49 6,61 21,82 6,58 3,38 1 dk	(B25s/A58)	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wola M. Nowotki warszawa Gen 2 × 4kW 30V Controllable pitch propeller 10,5kn
7606891 Df Esd Rdr RT	**DAR-300** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 35 68	PR	**1976** Stocznia Ustka—Ustka 25,86 7,24 3,201 22,51 7,19 3,48 1 dk	(B410/11)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7606906 Df Esd Rdr RT	**DAR-301** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 69	PR	**1977** Stocznia Ustka—Ustka 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	(B410/12)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7625859 Df Esd Rdr RT	**DAR-302** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**115** 36 68	PR	**1977** Stocznia Ustka—Ustka 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	(B410/15)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7637682 Df Esd Rdr RT	**DAR-303** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**114** 35 68	PR	**1977** Stocznia Ustka—Ustka 25,79 7,24 3,201 22,51 7,19 3,48 1 dk	(B410/18)	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817529 Df Esd Rdr RT	**DAR-304** Launched as WLA-307 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	PR	**1979** Stocznia Ustka—Ustka 25,73 3,201 22,48 7,23 3,48 1 dk	(B410/32)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7817579 Df Esd Rdr RT	**DAR-305** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 69	PR	**1979** Stocznia Ustka—Ustka 25,79 3,201 22,51 7,23 3,48 1 dk	(B410/37)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7906021 Esd Rdr RT	**DAR-306** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka 22,69 3,201 22,51 7,23 3,54 1 dk	(B410/46)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7931301 Esd Rdr RT	**DAR-307** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka 25,73 3,201 22,51 7,23 3,48 1 dk	(B410/47)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V a.c. Controllable pitch propeller 10,75kn
7817555 Df Esd Rdr RT	**DAR-308** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Darlowo Poland	**107** 33 68	PR	**1979** Stocznia Ustka—Ustka 25,76 3,201 22,51 7,23 3,48 1 dk	(B410/35)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. Controllable pitch propeller 10,75kn
7931351	**DAR-309** **Przedsiebiorstwo Polowow i Uslug Rybackich 'Kuter'** Poland	**102** 30 68	PR	**1980** Stocznia Ustka—Ustka 25,68 3,201 22,51 7,23 3,26 1 dk	(B410/52)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 36kW 1 × 12,5kW 400V a.c. Controllable pitch propeller 8,5kn
7906019 Esd Rdr RT	**DAR-311** Launched as Hel-311 **Przedsiebiorstwo Polowow i Uslug Rybackich 'Koga'** Hel Poland	**102** 30 69	PR	**1980** Stocznia Ustka—Ustka 25,73 3,201 22,51 7,23 3,46 1 dk	(B410/45)	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 36kW 400V d.c. Controllable pitch propeller 10,75kn

7344974 Esd Gc Rdr RT	**DARA** **Jackson Marine Corp.** Panama Panama	**195** 78 —	 AB	**1974** Far East-Levingston SB. Ltd. —Singapore (141) 27,44 2,750 25,58 8,39 3,36	**TM Tug**	2 Oil 2SA each 6Cy. 146 × 146 General Motors Corp. Detroit, M
7381893 RTv	**DARAB** **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**22** 7 —	✠**100A-** for service within three miles of Khorramshahr ✠**LMC** EL (A) 5/16"U1 FN 68 **SURVEYS OVERDUE**	**1974**-11 B. Van Mill—Hardinxveld (7357) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared 165kW (221bhp) Kloeckner Humboldt Deutz Koe
7230941 WYT3 014 536245	**DARANA R.** ex Diane Marie-78 ex Clearview I-75 ex Matco I **James A. Ruhle** Elizabeth City, NC United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,51	**M Fishing**	Oil 500kW (670bhp) .... Fuel (d.o.)
6719706 UTOE M-29137 Df Esd Gc Rdr RT	**DARASUN** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**4 531** 2 383 6 209	 RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B45/58) 123,83 16,74 7,240 114,99 16,72 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 525 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(10) 6(5)	Oil 2SA 5Cy. 620 × 1400 B& 4 066kW (5 450bhp) Stocznia Gdanska Gdan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16
7418646 EWDM M-28276	**DARASUN** **U.S.S.R. -'Dalryba'** Aleksandrovsk-Sakhalinskiy U.S.S.R.	**163** 39 88	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5
7421162 UIML M-12411	**DARBAS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	 RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9
7230707 A4DA Esd Rdr RT	**DARBAT** **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**236** 103 249	 ✠Classed LR until 18/2/77	**1972**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (435) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Research/Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 90kW 1 × 15kW 240V 60Hz a.c.
5086463 FUCL 4621 RT	**DAREGA** **Simon Hanner** Noumea New Caledonia (French)	**205** 100 203	 Classed LR until 8/51	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,32 2,261 7,27 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha (19,7 × 6,4) ER 4W Der 1(7) 4(2)	2 Oil 4DA each 8Cy. 140 × 254 E made57 fitted60 L. Gardner & Sons Ltd. Manchest Fuel 24,5t (d.o.) 8
5086487	**DARFEIL** **Nisr Petroleum Co.** Egypt	**444** 227 859	✠**A1** SS 3/76 oil tanker No. 1 tank FP above 65,5°C. Red Sea service ✠**LMC** EL (h) 15/16"SQ FN 644	**1954**-5 Clelands (Successors) Ltd. —Wallsend (184) 52,89 9,05 3,404 49,99 9,00 3,89 1 dk - RW rf nil 10BH WB105t incl. DTf54t	**S Tank Barge** 8 Ta ER Der 2(2)	C 2Cy. 305 & 610 × 457 261kW (350ihp) Plenty & Son Ltd. Newbu SB 0,97N/mm^2 (140lbf/in^2) hs86,0 2cf Gen 1 × 6,5kW 110V d.c. Fuel 26,5t (o.f.) 8
5086499	**DARFIL 106** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (586) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedre Fuel (o.f.)
5086504	**DARFIL 121** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (588) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedre Fuel (o.f.)
5086516	**DARFIL 138** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (331) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086528 SUGY RT	**DARFIL 139** **Suez Canal Authority** Egypt	**106** 35 —		**1954** N.V. Schps. & Mach. "De Klop" —Sliedrecht (604) 22,99 6,02 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)
5086530	**DARFIL 153** **Suez Canal Authority** Egypt	**104** 35 —		**1951** N.V. Schps. & Mach. "De Klop" —Sliedrecht (587) 22,99 6,05 2,794	**S Tug**	T 3Cy. 265 406 & 686 × 451 N.V. Scheeps. "De Klop" Sliedr Fuel (o.f.)

7726574 STFU 15 Df Esd Gc Pfd Rdr RT	**DARFUR** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** strenthened for heavy cargoes in hold Nos. 2, 3 & 4 DTf — veg. oil container cargoes in holds on upper dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4662	**1979**-11 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (329) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 7 012kW (9 400bhp) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 983,5t (hvf) 16,5kn
7103851 Df Esd Gc RT	**DARGAHAN 1** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (149) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103863 Df Esd Gc RT	**DARGAHAN 2** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (150) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103875 Df Esd Gc RT	**DARGAHAN 3** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-2 Ast. Luzuriaga S.A.—Pasajes (151) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103825 Df Esd Gc RT	**DARGAHAN 4** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (152) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103849 Df Esd Gc RT	**DARGAHAN 5** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (153) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7103837 Df Esd Gc RT	**DARGAHAN 6** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-3 Ast. Luzuriaga S.A.—Pasajes (154) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105237 Df Esd Gc RT	**DARGAHAN 7** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (155) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105249 Df Esd Gc RT	**DARGAHAN 8** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (156) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105251 Df Esd Gc RT	**DARGAHAN 9** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-4 Ast. Luzuriaga S.A.—Pasajes (157) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105263 Df Esd Gc RT	**DARGAHAN 10** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (158) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105275 Df Esd Gc RT	**DARGAHAN 11** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (159) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105287 Df Esd Gc RT	**DARGAHAN 12** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-5 Ast. Luzuriaga S.A.—Pasajes (160) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.
7105299 Df Esd Gc RT	**DARGAHAN 13** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (161) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 216V 60Hz a.c.

7105304 Df Esd Gc RT	**DARGAHAN 14** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠Classed LR until 21/11/75	**1971**-7 Ast. Luzuriaga S.A.—Pasajes (162) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 20kW 216V
7105316 Df Esd Gc RT	**DARGAHAN 15** **Persian Gulf Fisheries Co.** Shilat Jonoub Iran Bandar Abbas Iran	**123** 60 107	✠	**1971** Ast. Luzuriaga S.A.—Pasajes (163) 23,78 7,45 2,794 21,01 7,32 3,66 RFD 6,1 1 dk rf 991 BK 114	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 20kW 216V 60Hz a.c.
7012882 Df Esd	**DARGAHAN 16** ex Khobat IX-77 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 65 —	AB (BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52037) 25,20 6,81 2,490 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.148 1 Ha (w) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinoi 9k
7628980 Gc Rdr RT	**DARIA** ex Kometa-4-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-667) 35,13 9,56 1,401 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 537kW (2 060bhp) Zvyezda Works Leningra Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34k
5074551 HKCC 153 Df Esd Gc Rdr	**DARIEN** ex Maitama-74 ex Ciudad de Manizales-70 **Companhia Agropecuaria y Maritima Rosa Ltda. (AGROMAR)** Buenaventura Colombia	**3 947** 2 102 6 035	✠LR class withdrawn- Reported defects 4/12/79	**1949**-6 Canadian Vickers Ltd.—Montreal, P.Q. (237) 128,17 16,82 6,706 120,58 16,77 10,22 F 13,5 1 dk & S dk, 3rd dk in Nos. 1,2 & 3 holds RW	**M General Cargo** OSD Ref 11P 5 Ho 17,6 20,1 9,7 20,4 12,8 G.9 866 B.8 926 In.782 5 Ha (stl) (10,2 10,6 3,5 10,6 7,6 × 5,4) 16W Der 2(30) 14(5)	Oil 2SA 6Cy. 735 × 1015 3 189kW (4 275bhp) Nordberg Manufacturing Corp. St. Louis, M Gen 3 × 345kW 240V d.c. Fuel 467,5t (d.o.) 14,5k
6417712 GUCV 361008 Df Esd Gc Pfd Rdr RTm/h/v	**DARIEN** ex Polarstern-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 381** 1 543 3 980 **4 970** 2 696 6 640	GL	**1964** Deutsche Werft A.G.—Hamburg (804) 142,96 18,11 6,300/7,811 128,43 18,01 9,25 P 8,3 B & F 119,2 2 dks	**M General Cargo** Ref. 3P Ice strengthened 4 Ho G.303 In.8 380 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 1 697,0t (hvf) 20k
6602733 GRYF 308081 Df Esd Gc Rdr RTm/v	**DARINA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 796** 26 648 70 874	✠**100A1** SS 4/79 oil tanker (cc) crude oil defined ballasting ✠**LMC** **IGS** EL y† 3$\frac{9}{16}$"SQ FN 11791	**1966**-5 Deutsche Werft A.G.—Hamburg (781) 243,80(BB) 33,58 13,317 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 12BH WB4627t incl. 9395t in clean ballast tanks DTf3788t	**S Tanker** 19 Ta ER L.(oil) 84 092 HeCls. B Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspon 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-82,5pd 14,5k
7200051 WV6160 298992 Df Esd Gc Pfd Rdr RTv	**DARING** **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**196** 91 —	AB	**1965** Pacific Coast Eng. Co.—Alameda, Ca (207) 37,01 9,50 4,509 35,13 9,45 5,01 1 dk RW	**M Tug** Mchy.aft	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, O Gen 2 × 60kW 120V a.c. Fuel 274,5t (d.o.) 10,5k
7607510 7366-76	**DARING TURTLE** **Pontones Fornidos S.A.** Panama Panama	**3 378** 3 212 10 160	✠**100A1** pontoon EL (P) 1$\frac{1}{2}$"FSWR FN 3067	**1976**-5 Rotterdamsche D.D. Maats. N.V. —Rotterdam (345) 91,67 27,84 4,827 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
7426978 UIUU M-12412	**DARKHON** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 89	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9k
7202346 WYZ3 082 530189	**DARLA & COREY** ex Jo Gal-77 **Jon C. Cooper** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7215252 332888	**DARLING III** ex San Blas I-72 **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**100** 54 —		**1966** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,10 ... ... 1 dk	**Wood M General Cargo**	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin 9
6523729 DFOK Df Esd Gc Pfd Rdr RT	**DARMSTADT** ex Teutonia-75 **Nordatlantische Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**981** 396 —	GL	**1965** Rickmers Werft—Bremerhaven (339) 66,50 7,45 58,53 7,37 7,17 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 268kW (1 700bhp) Maschinenbau Kiel G.m.b.H. also oil 485kW (650bhp) driving 1 gen. connected to 1 elec. motor for second propulsion
7501297 GXXM 341513 Df Esd Gc Pfd Rdr RT	**DARNIA** Launched as Stena Topper-77 **James Fisher & Sons Ltd.** Sealink U.K. Ltd. Stranraer United Kingdom	**2 807** 978 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (710) 114,38 18,14 5,701 102,01 17,61 11,74 2 dks	**TM RoRo Cargo/Ferry** Vehicles 92dk P	2 Vee Oil 4SA each 12Cy. 370 × 400 7 609kW (10 200bhp) Kloeckner Humboldt Deutz

6418182 UJJA M-17144 Df Esd Gc Rdr RT	**DARNITSA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 360** 1 550 4 399	RS	**1964** Rauma-Repola Oy—Rauma/Raumo (134) 105,39 14,81 6,209 96,93 14,79 7,01 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.173 L.(oil) 5 392 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 13,5kn
7035004 RT	**DAROK** **Port of Singapore Authority** *Singapore* Singapore	**521** 457 828	**✠100A1** SS 3/79 dredger Singapore harbour service EL (L) FN 663	**1971**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (69) 58,22 11,61 2,147 45,73 10,98 3,51 1 dk rf nil 4BH WB214t	**Dredger** Bucket	
5039549 Df Esd Rdr RTm	**DAROU SALAM** ex Suzon Clarisse ex Belgian Skipper **Armement Interpeche Afrique (IPAFRIC)** Dakar Senegal	**351** 127 —		**1952** Beliard, Crighton & Cie. S.A.—Oostende (137) 48,24 8,21 4,395 43,97 8,08 4,50 F 6,4 1 dk RW	**M Fishing** Side Trawler 1 Ho	Oil 750kW (1 005bhp) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 14kn
6922781 PLQZ Df Esd Rdr RTm/h/v	**DARPO DELAPAN** ex Merc Texco-75 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (289) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.)-3,0pd 12kn
5047730 PKYO 1647/L Df Esd Rdr RTm/v	**DARPO DUA** ex Bolt-68 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**1 140** 543 1 471	NV	**1950** Hall, Russell & Co. Ltd.—Aberdeen (818) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 2 dks & S dk RW rf 102	**M General Cargo** OSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 6W Der 3(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 360,5t (d.o.) 12kn
5320560 PKYU 1704/L Df Esd RTh	**DARPO EMPAT** ex Serampang-70 ex Empire Seagull-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**534** 320 424	BKI *Classed BC until 4/71	**1945**-7 Henry Scarr Ltd.—Hessle (471) 45,17 8,34 3,055 42,78 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,0t (d.o.) 7kn
5307063 PKUQ Esd RT	**DARPO ENAM** ex Aitumieri ex Suryalaga 1-73 ex Saireri-64 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**560** 271 801	BKI	**1961** Kyushu Zosen—Wakamatsu (243) 54,77 8,51 3,696 50,47 8,49 4,20 1 dk	**M General Cargo** 2 Ha (10,3 10,9 × 4,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 26kW 115V Fuel 63,0t 9kn
5330280 PKYV 1701/L Df Esd RTh	**DARPO LIMA** ex Sirusa-71 ex Empire Seaboy-47 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	**525** 317 432	BKI *Classed BC until 4/71	**1945**-6 Henry Scarr Ltd.—Hessle (468) 45,22 8,34 3,055 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 1 Ho 24,7 ER G.877 B.799 1 Ha (16,2 × 4,6) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 42,5t (d.o.) 7kn
5048980 PKYN 1646/L Df Esd Rdr RTm/v	**DARPO SATU** ex Borre-68 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	**1 713** 951 1 554	NV	**1949** Hall, Russell & Co. Ltd.—Aberdeen (815) 78,47 11,64 5,303 71,63 11,59 7,70 P 11,3 RQD 10,7 F 9,2 3 dks RW rf 102	**M General Cargo** CSD 7P Side doors 2 Ho 1 TwD 44,8 ER G.3 286 B.2 972 2 Ha (each 12,8 × 4,8) ER 5W Der 2(5) 3(3)	Oil 2SA 8Cy. 340 × 570 977kW (1 310bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 220V d.c. Fuel 278,5t (d.o.) 12,5kn
5033557 Df Esd Rdr RTm	**DARPO TIGA** ex Slidre Utara-68 ex Baden-65 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Panama Panama	**1 400** 545 1 590		**1937** A/S Akers M/V—Oslo (471) 83,22 11,99 5,011 76,26 11,94 P 8,9 B 33,9 F 16,8 1 dk R rf 76	**S General Cargo** 12P 2 Ho 25,6comb. ER 22,2comb. G.3 115 B.2 818 4 Ha (5,4 × 4,5) (9,7 × 5,4) ER (7,9 × 5,4) (5,4 × 4,5) 8W Der 1(25) 2(5) 2(3)	C 4Cy. (2) 435 & (2) 949 × 949 1 343kW (1 800ihp) A/S Akers M/V Oslo Gen 1 × 15kW 1 × 12kW 110V d.c. Fuel 185,0t (o.f.) 13,25kn
6929947 PLQY Df Esd Rdr RT	**DARPO TUJUH** ex Merc Baltic-74 **P.T. Perusahaan Pelayaran Nusantara (PANURJWAN)** Jakarta Indonesia	T.Mk **399** 214 620	BV	**1969** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (293) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 2 Ho 25,7 20,6 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,5pd 12kn
6618263 317644 Esd Rdr RT	**DARRA** **The Queensland Cement & Lime Co. Ltd.** Brisbane, Queensland Australia	**2 497** 2 131 —	✠Classed LR until 1/74	**1967**-2 Evans Deakin & Co. Pty. Ltd.—Brisbane (60) 80,55 15,80 4,268 80,02 15,27 5,64 1 dk rf nil	**TrM Hopper Barge** Bottom doors Mchy.aft	3 Vee Oil 4SA each 8Cy. 168 × 184 1 119kW (1 500bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 80kW 415V 50Hz a.c. 3 Directional propellers
7312397 EFMC Df Esd Gc Rdr RT	**DARRO** **Naviera Pinillos S.A.** Santander Spain	**1 985** 1 014 3 542	**✠100A1** SS 9/77 **✠LMC** **UMS** EL T 1¾"U2 FN 2491	**1973**-9 Astilleros del Atlantico S.A.—Santander (150) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,6 F 13,8 2 dks, 3rd dk fwd of mchy space rf nil 3BH to U dk 3 to 2nd dk WB699t incl. DTf73t	**M General Cargo** 4 Ho 19,7 21,7 21,7 12,4 ER G.7 812 B.7 312 4 Ha (stl) (13,5 13,5 13,5 6,7 × 7,7) ER 14W Der 4(8) 10(5)	Vee Oil 4SA 12Cy. 400 × 540 sr geared MAN 4 998kW (6 700bhp) Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 18kn

7523556 Esd Gc Pfd RTm	**DARSAH** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**177** 39 96	**✠100A1** **✠LMC** EL (D) ¾"U2 FN 263	**1977**-9 Construcciones Navales P. Freire S.A.—Vigo (121) 29,88 6,89 3,501 25,40 6,81 3,56 P 10,7 F 5,5 1 dk rf 889 BK 127 4BH WB29T	**M Fishing** Side Trawler Seiner 2 Ho 4,1 3,8 ER 2 Ha ER Cr 1(2,5) 1(1,5)	Oil 4SA 6Cy. 220 × 280 sr geared 448kW (600bhp) Hijos de J. Barreras S.A. Gen 2 × 44kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , & 1 aft	Deut Spai
7410187 DIED Df Esd Pfd Rdr RT	**DARSSER ORT** **Jurgen Schmidt** Hamburg Federal Republic of Germany	**299** 166 700	GL	**1976** A/S Nordsovaerftet—Ringkobing (108) 49,71 3,422 44,46 8,31 5,52 F 8,0 2 dks	**M General Cargo** 1 Ho 26,0 ER G.1 303 B.1 175 1 Ha (stl) (24,0 × 5,4) ER	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Gen 2 × 45kW 220V 50Hz a.c. Fuel 18,0t (d.o.)	Frederikshav 11k
7103409 DCYZ Esd Rdr RT	**DARSSER ORT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**131** — 52	DSRK	**1971** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,40 8,31 2,910 23,07 8,03 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdebur 10,5k
6829628	**DARSU** **Bagcilar Kollektif Sirketi Salih Bagci ve Ortaklari** Turkey	**292** 174 410	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (35) 41,53 7,62 3,201 36,99 7,61 3,48 P 11,0 B 2,5 F 6,4 1 dk	**M General Cargo** 1 Ho 23,6 ER G.460 B.445 1 Ha (14,3 × 3,9) ER 2W Cr 2(3) Der 2(3)	Oil 4SA 6Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Gen 2 × 10kW 110V d.c.	Magdebur 9k
7214014 P3VV Df Esd Gc Pfd Rdr RTm/h/v	**DART** ex Bodena-81 ex Hing Chong-77 **Justin Marine Co. Ltd.** Limassol Cyprus	**9 953** 6 317 15 909	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (160) 149,94 20,86 9,253 140,01 20,81 12,76 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 6 043kW (8 100bhp) Ube Tekkosho Gen 3 × 300kW 440V 60Hz a.c.	Mitsubis Ub 17,75k
7018343 GOOB 337546 Df Esd Gc Pfd Rdr RTm/h	**DART AMERICA** **Tynedale Shipping Co. Ltd.** Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 11/75 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3 FN 10101	**1970**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb . btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) G. Clark & N.E.M. Ltd. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf)	Sulze Wallsen 23k
7032210 GOOF 337548 Df Esd Gc Pfd Rdr RT	**DART ATLANTIC** **Furness, Withy & Co. Ltd.** Bibby Brothers & Co. Bristol United Kingdom	**31 036** 17 658 28 488	**✠100A1** SS 7/76 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3 FN 10101	**1971**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (15) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 210,7 1 dk rf 152 NS 9BH WB17539t incl. Comb . btm & STs in Nos. 2, 3 & 6 holds 8652t DTsf2347t	**M Container Ship** Fixed-guides pt higher tensile steel TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) G. Clark & N.E.M. Ltd. ✠ NAuxB (o.f.) 5/75 0,69N/mm² (100lbf/in²) AuxB (ex.g) & rcv 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump	Sulze Wallsen
7529122 ZCKE 373524 Df Esd Gc Rdr RT	**DART CANADA** **United International Container Transports Ltd.** Golden Peak Maritime Agencies Ltd. Hong Kong Hong Kong (British)	**26 051** 15 762 33 869	**✠100A1** **✠LMC** **UMS** EL (Lt) 713,7/68,0U3 FN 9791	**1978**-2 Bremer Vulkan—Vegesack (993) 218,60(BB) 31,07 11,773 205,90 31,01 16,54 P 35,1 F 43,6 1 dk rf 152 DK in way of Nos. 2, 3 & 4 holds 6BH WB9618t incl. DTf1012t & STs in Nos. 2, 3 & 4 holds 4742t	**M Container Ship** Fixed-guides pt higher tensile steel 5 Ho 27,5 43,5 43,3 28,0 ER 21,4 TEU 1480 C.Ho 376/20' 232/40' C.Dk 640/20' 22 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 24 655kW (33 050bhp) Bremer Vulkan 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 900kW 440V 60Hz a.c. Fuel 400,5t (d.o.) 3 556,0t (hvf)	MA Vegesa 23k
7027540 ONDA Df Esd Gc Pfd Rdr RTm/h/v	**DART EUROPE** **Armement Deppe S.A.** Compagnie Maritime Belge (Lloyd Royal) S.A. Antwerpen Belgium	T.Mk *31 036* *17 658* 28 484	**✠100A1** SS 10/80 all holds limited to container cargoes **✠LMC** **UMS** EL Lt 2¾"U3 FN 10101	**1970**-11 N.V. Cockerill Yards Hoboken —Hoboken (857) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 DK in way of Nos. 4, 5 & 6 holds NS 9BH WB17548t incl. Comb. btm & side tanks in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel 7 Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1535 C.Ho 415/20' 352/40' C.Dk 56/20' 180/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) S.A. Cockerill-Ougree-Providence 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Bow jet pump Fuel 2 598,0t (hvf)	Sulz Serai 21k
5086657 189027	**DARTMOUTH II** **City of Dartmouth** Halifax, N.S. Canada	**252** 171 —		**1956** Smith & Rhuland—Lunenburg, N.S. 24,85 11,13 1,982 19,69 10,65 3,74 1 dk BK 305	**Wood M Ferry** 318P	2 Oil 4SA each 6Cy. 140 × 152 195kW (262bhp) Cummins Engine Co. Inc. Gen 1 × 5kW 32V d.c. 1 propeller aft, 1 fwd Fuel (d.o.)	Columbus. 9
7801776 372300 Rdr RT	**DARTMOUTH III** **City of Dartmouth** Halifax, N.S. Canada	**256** 161 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (205) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reductio geared 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div.	Detr
5086683 Df Esd Gc Rdr RT	**DARUMA MARU No. 8** **Pelican Fishing Corp.** Philippines	**239** 129 —		**1962** Tokushima Zosen Sangyo —Komatsushima (102) *37,40* 7,35 2,921 37,39 7,29 3,36 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho	Yosh 10,5

5090000 EPVB Df RTm	**DARVISH VANANCA** ex Seine-67 ex Dijonnais-64 **Andranik A. Carapetian** Bandar Abbas Iran	**385** 184 517		**1949** Ch. Navals de Caen—Blaineville (191) 51,69 7,17 3,125 47,83 7,12 3,66 1 dk R	**M General Cargo** 2 Ho 14,4 13,9 ER 2 Ha (7,5 5,2 × 3,5) ER Der 2(2)	Oil 4SA 6Cy. 300 × 480 295kW (395bhp) Werkspoor Ziegler Freres Dunkerque Gen 1 × 35kW 1 × 5kW 110V d.c. Fuel (d.o.) 10,5kn
7431387 OWJA H592 RT	**DARWIN** **Irving Kristensen P/R** Esbjerg Denmark	**183** 87 —		**1974** Rantzausminde Badebyggeri —Rantzausminde (1504) 32,92 6,79 6,75 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7010987 VLDT 343571 Df Esd Gc Rdr RTh	**DARWIN TRADER** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**10 802** 6 082 12 093	✠**100A1** CS 7/80 strengthened for ore cargoes, Nos. 1, 3, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Ct 2$\frac{3}{8}$"U2 FN 4655	**1970**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (82) 139,60(BB) 21,54 9,145 129,95 21,34 14,48 F 11,9 1 dk rf nil DK fwd 12BH WB2619t incl. Comb. btm & side tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 2038t DTsf340t	**M Bulk Carrier/Container Ship** Fixed-guides Ref 8 Ho 9,7 8,8 13,0 6,4 11,5 12,8 11,2 6,4 ER TEU 243 C.Ho 194/20' (10') C.Dk 49/20' (10') 12 Ha (stl) ER Cr 2(35)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 9 788kW (13 120bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 5 × 450kW 415V 50Hz a.c. Controllable pitch propeller Fuel 914,5t (hvf) 15kn
7628423 VRDE 384767 Df Esd Gc Pfd Rdr RT	**DARYA LOK** **Citron Shipping Ltd.** Tolani Shipping Co. Ltd. Hong Kong Hong Kong (British)	**9 296** 6 143 15 260	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4424	**1980**-9 Austin & Pickersgill Ltd. —Southwick, Sunderland (1397) 144,02 20,45 8,867 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. Tunnel side tanks in No. 5 hold 415T & No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 6 Ha (stl) (11,6 × 6,7) (12,9 6,1 × 8,5) (5,7 × 6,1) (12,9 × 8,5) ER (11,4 × 6,7) Der 1(30) 8(10) 2(5)	Oil 2SA 4Cy. 680 × 1250 5 748kW (7 705bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 127,0t (hvf) 15kn
7621437 EQLA 1132 Df Esd Pfd Rdr RTv	**DARYA-I-NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	BV	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (034) 44,43 9,30 2,136 43,34 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 283kW (380bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10kn
7616523 Esd Gc Rdr RT	**DARYA-VAND I** ex Al Jarrar-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**457** 71 —	AB	**1976** Sanyo Zosen K.K.—Mukaishima (738) 38,21 11,907 9,52 4,53 1 dk	**TM Tug**	2 Oil 2SA each 4Cy. 320 × 500 Fuji Seisakusho Japan Gen 3 × 480kW a.c. 2 Controllable pitch propellers
7207372 Df Esd Gc Rdr RT	**DARYA-VAND XI** ex Oil Prospector-78 **Darya-Vand Shipping Co.** Kharg Island Iran	**743** 288 1 053	✠**100A1** SS 11/76 ✠**LMC** EL K 1$\frac{13}{16}$"U2 FN 889	**1972**-5 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (325) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf331t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 13kn
5410793 UJNJ M-3203 Df Esd Gc Rdr	**DARYAL** ex Orata-63 ex Wilford-57 ex George Whitefield-47 **U.S.S.R.** Ilyichyovsk U.S.S.R.	**7 175** 4 364 11 239	(AB) (RI) (RS)	**1943** Southeastern SB. Corp.—Savannah, Ga (19) 134,58 17,38 8,459 127,34 17,35 11,38 2 dks, pt 3rd dk RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 171 B.13 452 5 Ha (10,6 10,6 6,1 × 6,1) ER (10,6 10,2 × 6,1) 10W Der 1(50) 1(10) 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 865kW (2 500ihp) Vulcan Irn Wks Wilkes-Barre Gen 3 × 20kW 120V d.c. Fuel 1 846,0t (o.f.) 10kn
6913986 ESJA M-30280 Df Esd Gc Pfd Rdr RT	**DARYAL** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	RS	**1969** VEB Volkswerft Stralsund—Stralsund (256) 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 094 L.10 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7634355 Esd RT	**DAS** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**120** 75 350	✠	**1977**-6 Sherman Shipyard Inc.—Panama City, Fl (6) 19,18 7,52 1,372 17,07 7,32 2,44 1 dk rf nil	**TM Buoy Tender** Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 267kW (358bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 20kW 110/120V 50Hz a.c. 2 × 1kW 24V d.c. Water jet propulsion unit port , 1 stbd
5086700 DH2281 Df Esd Rdr RT	**DAS GAT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7226665 ELAL5 6889 Df Esd Gc Rdr RTm/h/v	**DASHAKI** ex Ocean Coracle-80 ex Andromed-77 ex Andromeda-76 **Goodwin Investment Ltd.** Monrovia Liberia	**15 886** 9 501 26 614	GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (835) 175,67(BB) 22,84 10,249 167,16 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,4 15,2 15,2 15,2 15,2 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 536kW 450V 60Hz a.c. 15,5kn

5086712 UEXM M-26930 Df Esd Gc Rdr RT	**DASHAVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (424) 139,50 18,04 8,000 130,21 17,96 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6823337 HP-2617 Gc Rdr RT	**DASHTI** ex Fuji Maru **Sea Transportation A. Dashtipour & Co.** Panama Panama	**444** 227 770	BV	**1968** Hanasaki Zosensho—Yokosuka (128) 48,52 8,03 3,556 44,10 8,01 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Osaka
7118753 GZAK 388258 Df Esd Gc Pfd Rdr RTv	**DASHWOOD** ex Resolute-79 ex Turcoman-78 **Dashwood Co. Ltd.** London United Kingdom	**82 985** 59 263 153 321	NV	**1971** Eriksbergs M/V A/B—Goteborg (638) 302,98(BB) 42,78 16,942 290,05 42,75 22,94 F 19,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 12 Ho/Ta 18,3 18,9 18,9 18,9 18,9 18,7 19,9 19,2 18,7 18,7 18,9 18,7 6 Wing Ta ER G.172 027 L.(oil) 179 502 HeCls. BC 1 Ha (stl) (13,7 × 14,0) 11 Ha (stl) (each 13,7 × 20,1) ER 2W Der 2(16)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 600kW 2 × 550kW 440V 60Hz a.c. Fuel 7 908,0t (hvf)-122,0pd 16,5kn
7809728 S2FN BFC924 Df Esd Gc Pfd Rdr RT	**DATINA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**214** 77 394	**✠100A1** stern trawler **✠LMC** EL (E) 275,0/17,5U2 FN 292	**1979**-3 I/S Orskovs Staalskibsvaerft —Frederikshavn (102) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7006807 9MUX 324067 Esd	**DATO RAZALLI** **Penang Port Commission** Penang Malaysia	**172** 20 —	**✠100A1** CS 8/80 tug Penang service **✠LMC** EL b 1"U1 FN 302	**1970**-8 Cheoy Lee Shipyard—Hong Kong (2134) 29,49 8,56 3,061 25,91 8,08 3,59 1 dk RW rf 610 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 19kW 220V d.c.
5363043 SVBD 4242 Df Esd Gc Rdr RTv	**DATSUN** ex Rion-81 ex Akra Rion-79 ex Togokust-71 **Hobart Shipping Corp.** Universal Steamship (S.) Pte. Ltd. Piraeus Greece	**3 413** 1 739 4 840	**✠100A1** SS 12/74 DTma & tunnel side tanks —vegetable oil **✠LMC** EL x $2\frac{1}{8}$"SQ FN 2686	**1959**-9 Arnhemsche Schps. Maats. —Arnhem (388) 118,52 15,63 6,420 108,51 15,55 9,20 P 8,3 F 13,5 1 dk & S dk, 3rd dk in Nos. 1, 3 & 4 holds RW rf 102 Coll BH to S dk 6 to 2nd dk WB1532t incl. Tunnel tanks 462t DTma694t	**M General Cargo** OSD Ref 8P 4 Ho 19,8 22,4 20,9 19,5 G.8 594 B.7 957 In.136 4 Ha (8,9 × 4,5) (12,5 11,8 9,0 × 5,7) 12W Der 1(35) 8(3-10) 4(3-5)	Oil 2SA 6Cy. 600 × 1100 2 462kW (3 300bhp) N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 150kW 230V d.c. Fuel 396,5t (hvf) 14kn
5086724 UJJZ M-24275 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 761** 1 902 5 096	RS	**1958** Stocznia Gdanska Im. Lenina—Gdansk (B31/52) 108,26 14,66 6,679 101,07 14,58 8,03 1 dk RW conv General Cargo — conv Fish Carrier —	**S General Cargo** Ice strengthened 2 Ho ER 2 Ho B.6 152 4 Ha (11,2 11,2 × 8,2) ER (8,6 10,5 × 8,2) 8W Der 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 11,5kn
5086736 UIMB M-27422 Df Esd Gc Rdr RT	**DAUGAVA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 145** 1 628 4 324	RS	**1958** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 1 865kW (2 500bhp) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 13,5kn
6500076 UNZY M-28112 Df Esd Gc Pfd Rdr RT	**DAUGAVPILS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (193) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17kn
6871205 UJFL M-24205	**DAUGAVPILS** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 56 116	(RS)	**1958** ....East Germany 39,15 7,37 3,125 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.100 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
6867436 UORQ M-27349	**DAUGAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**334** 88 162	(RS)	**1961** ............U.S.S.R. 43,59 7,65 2,998 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho In.214 2 Ha (each 2,2 × 1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn

7504794 EHHA 900 Df Esd Gc Rdr RTm/v	**DAUKA** **Bilbao Shipping S.A.** Bilbao Spain	**1 197** 697 1 933	**✠100A1** **✠LMC**	EL M 1¼"U2 FN 1153	**1976**-11 Ast. de Murueta S.A.—Guernica (133) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in holds 345T & DTf56T	**M General Cargo** 1 Ho 44,2 ER G.2 832 B.2 549 1 Ha (stl) (40,7 × 8,2) ER	Oil 4SA 8Cy. 241 × 305 reverse reduction geared 1 492kW (2 000bhp) S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 72kW 380V 50Hz a.c. Fuel 105,0t (d.o.) 12kn
6602305 ILXI 624 Df Esd Gc Rdr RT	**DAUNIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**822** 389 249		RI	**1965** Cant. Nav. Riuniti—Anc (259) 63,84 9,53 2,871 59,52 9,50 3,81 1 dk	**TM General Cargo** 1 Ho B.204	2 Oil 4SA each 8Cy. 260 × 400 1 969kW (2 640bhp) Cant. Nav. Riuniti Ancona
6510966 3DNO 315997	**DAUNIVOSA** ex Vuniwai-70 **Government of Fiji (Marine Department)** Suva Fiji	**113** 59 —			**1965** Fiji Government Shipyard—Suva *22,83* 5,59 ... ... 1 dk	**Wood TM Launch**	2 Oil each 6Cy. 121 × 152 E made63 fitted65 Gardner Engines Ltd. Manchester
7422520 EIJS 401492 Df Esd Rdr RT	**DAUNT ROCK** **R. & H. Hall Ltd.** Cork Irish Republic	**797** 510 1 255	**✠100A1** **✠LMC**	SS 11/80 **UMS** EL K 1¼"U2 FN 907	**1976**-9 Hancocks SB. Co. Ltd.—Pembroke Dock (RH1) 64,01 10,75 3,810 60,08 10,51 4,58 P 9,8 F 9,2 1 dk rf 102 DK in way of aft end of hold NS 3BH	**M General Cargo** G.1 839 TEU 52 C.Ho 34/20' C.Dk 18/20' 1 Ha (stl) (36,9 × 7,4) ER	Oil 4SA 8Cy. 222 × 292 sr geared 910kW (1 220bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 30kW 415V 60Hz a.c. Fuel-4,0pd 11kn
5086762 2FJF 166711 Df Esd Rdr RT	**DAUNTLESS STAR** ex Swiftburn ex Boston Swift-57 ex Sunlit Waters-52 **R. J. Brooks** Lowestoft United Kingdom	**133** 42 —	Classed LR until 4/69		**1948** Cochrane & Sons Ltd.—Selby (1332) *29,51* 6,43 29,27 6,41 3,05 rf 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 with hydraulic coupling 354kW (474bhp) E made51 fitted60 Crossley Bros. Ltd. Manchester
7360370 FZKJ Esd Gc Rdr RT	**DAUPHIN DE CHERBOURG** **Cie. Generale de Geophysique** Cherbourg France	**1 016** 379 724		BV	**1974** Dubigeon-Normandie S.A.—Grand Quevilly 74,99 15,14 3,201 67,01 14,71 4,30 1 dk	**TM RoRo Cargo** Vehicles	2 Oil 4SA each 10Cy. 225 × 300 1 865kW (2 500bhp) Alpha-Diesel A/S Frederikshavn 2 Controllable pitch propellers Fuel 309,0t 15kn
7643019 576865 Esd Pfd Rdr RT	**DAUPHIN ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**190** 129 —		AB	**1976** Halter Marine Services, Inc.—New Orleans, La (576) 56,39 3,664 49,94 12,20 4,30 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 285,5t (d.o.) 12kn
7200922 WYZ3 362 271714	**DAUPHIN ISLAND** **Seacoast Products Inc.** Morgan City, La United States of America	**181** 123 —			**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *37,92* 7,35 2,09	**M Fishing**	Oil 448kW (600bhp) .... Fuel (d.o.)
7426980 UNUV M-12413	**DAUR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89		RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6415389 URVY M-26419 Df Esd Gc Rdr	**DAURIYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**10 075** 3 965 9 892		RS	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B64/02) 165,34 21,34 8,440 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 4 625kW (6 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7921021 RT	**DAUSOKO** **Government of Fiji** Suva Fiji	**300** — 100			**1980** Fiji Government Shipyard—Suva (60) 30,05 2,831 27,72 7,41 3,51 1 dk	**M Passenger/General Cargo**	Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
6414198 A8LU 5066 Df Esd Gc Pfd Rdr	**DAVAO** ex Ecuador Maru-74 **Maritime Co. Overseas Inc.** Maritime Co. of the Philippines Inc. Monrovia Liberia	**6 770** 3 922 5 901	✠Classed LR until 5/72	NK	**1964**-7 Kawasaki Dockyard Co. Ltd.—Kobe (1045) 142,12(BB) 18,57 7,290 132,01 18,51 11,38 3 dks, 4th dk in Nos. 1 & 2 holds, 2nd, 3rd & 4th dks for light cargoes only rf 483	**M General Cargo** Ref. 4 Ho B.90 In.7 809 4 Ha (6,9 7,1 7,1 7,1 × 7,0) 8W Der 8(5)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 440kW 445V a.c. Fuel 2 193,5t-42,5pd 20kn
6414514 GUCW 361003 Df Esd Gc Rdr RTm/h/v	**DAVAO** ex Polarlicht-74 **Fyffes Group Ltd.** London United Kingdom	T.Mk **3 413** 1 473 4 100 **4 850** 2 598 6 510		GL	**1964** Blohm & Voss A.G.—Hamburg (831) 137,60 17,99 6,376/7,849 126,50 17,81 11,59 2 dks, pt 3rd dk	**M General Cargo** Ref. Ice strengthened 4 Ho G.8 683 B.8 211 In.8 362 4 Ha (stl) (each 7,2 × 5,1) 8W Der 1(5-10) 7(3)	3P Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Blohm & Voss A.G. Hamburg Fuel 1 697,0t (hvf) 21,75kn

5040029 DYWT 220075 Df Esd Gc Pfd Rdr RT	**DAVAO CITY** ex Tagbilaran City-72 ex Bellona-72 **William Lines Inc.** Cebu Philippines	**1 482** 716 1 990	BV	**1956** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (222) 89,36 13,01 5,690 82,28 12,96 8,23 F 5,5 1 dk & S dk RW rf 89	**M Passenger/General Cargo** OSD Ref 300P 4 Ho 13,0 17,9 ER 15,0 14,4 In.2 771 4 Ha (6,3 9,3 × 5,0) ER (7,3 7,3 × 5,0) 10W Der 1(15) 10(3)	Oil 2SA 5Cy. 500 × 900 1 253kW (1 680bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 100kW 220V d.c. Fuel 209,5t (d.o.) 12kn
6924820 M:C-0 00166 Df Esd Gc Pfd Rdr RT	**DAVAO TRANSPORT** ex Yamafuku Maru-78 **Sea Transport Co. Inc.** Cebu Philippines	**2 833** 2 023 4 293	AB NK	**1969** Imai Zosen—Kochi (272) 93,71 14,43 5,995 84,99 14,41 7,09 P 22,3 B 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 652 B.5 339 2 Ha (stl) (16,7 27,8 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 110kW 440V a.c. Fuel 402,5t-9,0pd 12kn
6617403	**DAVID** **Israel Ports Authority** Ashdod Israel	**672** — —	**✠100A1** SS 7/76 Israel coastal service EL (k) FN 870	**1966**-2 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (V.9007) 38,36 20,35 38,00 19,99 2,90 1 dk rf nil 4BH	**Crane Pontoon** Pontoon only classed	
7223754 WYZ4 508 533690	**DAVID** **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1971** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7050767 WY4692 515411	**DAVID & CHRIS** ex Shrimp Trawler **Donald J. Kubiak** Corpus Christi, Tx United States of America	**117** 79 —		**1968** ....Freeport, Tx *21,13* 6,71 3,69	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
5086877 KPEA 242354 Df Esd Gc Pfd Rdr RT	**DAVID D. IRWIN** ex Emmkay-48 **Delnor Corp.** The Pure Oil Co. Baltimore, Md United States of America	**15 376** 10 633 26 094	AB	**1942** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (228) **1961** (Cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard 192,18 22,94 10,281 186,14 22,86 13,24 P 31,7 B 11,0 F 22,6 1 dk RW rf 229 len 61	**S Tanker** 30 Ta ER	2 S Turb dr geared to sc. shaft 9 549kW (12 800shp) General Electric Co. Lynn, Ma Gen 1 × 135kW Fuel 10 473,5t (o.f.) 15kn
7711969 GXZW 366438 Df Esd Gc Rdr RT	**DAVID DORMAN** **Shamrock Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 394 953	**✠100A1** U.K. Home Trade service **✠LMC** EL J 357,5/26,0U2 FN 744	**1978**-6 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (143) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB390T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 sr geared 615kW (825bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. Fuel 32,0t (hvf) 11kn
5086918 KFRR 248880 Df Esd Gc Rdr RT	**DAVID E. DAY** ex Coxcomb Hill-51 **Locust Tankers Inc.** Wilmington, De United States of America	**12 228** 9 087 20 292	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc.—Portland, Or (152) **1958** (Cargo section) Todd Shipyards Corp.—San Pedro, Ca 174,35 22,92 9,189 168,10 22,86 11,97 P 33,0 B 11,0 F 23,5 1 dk RW rf 89 len 61	**T-E Tanker** 27 Ta ER L.(oil) 28 600	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 1 483,5t (o.f.) 14,5kn
7932343 624422	**DAVID FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (353) ... ... 23,55 8,08 3,51 1 dk	**TM Tug**	2 Oil U.S.A
6621193 326105	**DAVID FREDERICK** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**215** 93 —		**1965** Smith & Rhuland—Lunenburg, N.S. *31,92* 7,73 ... ... - 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 270 × 360 537kW (720bhp) Kloeckner Humboldt Deutz Koeln 10kn
7622962 UJUA M-34138 Df Esd Gc Rdr RT	**DAVID GURAMISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 771** 5 663 16 439	RS	**1978** Zaliv Shipyard—Kerch (708) 162,24(BB) 21,47 8,901 150,04 21,40 11,21 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) E made73 fitted78 B&W Bryansk Eng. Works Bryansk 15,75kn
6924210 GOOQ 303233 Esd Pfd Rdr RT	**DAVID JOHN** **J. R. Donald & others** Aberdeen United Kingdom	**110** 38 —	✠Classed LR until 3/73	**1969**-9 J. Lewis & Sons Ltd.—Aberdeen (358) 6,58 23,47 6,48 3,28 F 3,4 RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 10kW 220V d.c. 10,25kn
6862656 URCB M-3135	**DAVID KARAYEV** ex S-217 **U.S.S.R.** Yevpatoriya U.S.S.R.	**230** 88 214		**1962** .............U.S.S.R. 41,10 6,48 1,929 3,00 1 dk	**M General Cargo** 2 Ho ER B.320 2 Ha (each 6,4 × 2,7) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,5kn
5426807 MGIL 304621 Rdr RTm	**DAVID MARLEY** **Stephenson Clarke Shipping Ltd.** Newcastle upon Tyne United Kingdom	**730** 337 1 210	**✠100A1** SS 8/79 hopper barge U.K. coasting service **✠LMC** EL k 1$\frac{3}{16}$"SQ FN 826	**1963**-6 R. Dunston (Hessle) Ltd.—Hessle (S799) 55,50 11,31 4,382 51,82 10,98 4,96 RQD 17,1 1 dk rf nil 4BH WB182t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Glasgo Gen 2 × 75kW 220V d.c. Fuel (d.o.)

5085689 WH7672 273952 Rdr RT	**DAVID McALLISTER** ex Lacey 1-71 ex Dalzell 1-66 **Lacey Harbor Corp.** New York, NY United States of America	**214** 146 —	AB	**1957** R.T.C. SB. Corp—Camden, NJ (236) 31,25 8,13 29,39 8,03 4,04 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Controllable pitch propeller Fuel 103,5t
5086994 CSPH LX-35-N Df Esd Gc Pfd Rdr RTv	**DAVID MELGUEIRO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 689** 1 002 2 073	✠Classed LR until 30/7/76	**1951**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (344) 80,27 11,84 5,633 72,01 11,82 6,25 P 8,3 F 17,1 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,8 13,4 1 Ha (w) (2,2 × 1,8) 6 Ha (stl) (2,2 2,2 2,2 × 1,8) (2,2 × 2,1) (1,5 1,5 × 1,5) Der 1(2,5)	Oil 2SA 8Cy. 406 × 508 1 194kW (1 600bhp) ✠ NE 2/58 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 112kW 1 × 13kW 220V d.c. Fuel (d.o.)
5317082 CSBQ 502 RT	**DAVID NUNES** ex Secil **Vieira Pita Ltda.** Setubal Portugal	**427** 206 500	✠Classed LR until 5/67	**1938**-4 De Haan & Oerlemans—Heusden (204) 46,33 7,83 3,410 43,29 7,80 3,43 P 12,8 RQD 12,5 F 4,9 1 dk R	**M General Cargo** Mchy.aft G.798 B.711 2W Der 2(3)	Oil 4SA 7Cy. 285 × 420 261kW (350bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 8kn
7733357 OYVP D2546 Df Esd Gc Pfd Rdr RT	**DAVID OLSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	T.Mk **134** 42 448	NV	**1977** Vest Vaerftet A/S—Esbjerg (7) 24,11 7,62 3,301 20,30 5,54 2 dks rf 800 BK 241	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederikshavn 9kn
7303853 545118 Df Esd Gc Pfd Rdr RT	**DAVID P. GUIDRY** **A.Z. Marine Transportation** Galliano, La United States of America	**169** 115 —	AB	**1973** Main Iron Works Inc.—Houma, La (273) 5,335 39,22 10,52 5,80 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 221 × 381 Appingedammer Brons Appingedam Gen 2 × 137kW Fuel 487,5t (d.o.)
6917920 5LKL 3386 Df Esd Gc Rdr RTm/h/v	**DAVID P. REYNOLDS** **Reyship Canada Ltd.** Monrovia Liberia	**28 565** 21 125 53 291	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (832) 226,70(BB) 31,15 12,786 213,37 31,09 17,53 P 33,6 F 22,6 1 dk rf nil	**S Bulk Carrier** Self-unloader 7 Ho 21,7 21,7 21,7 21,7 21,7 21,7 23,7 ER G.42 753 B.40 180 14 Ha (alu) (each 10,6 × 4,9) ER 2W Der 2(10)	2 S Turb dr geared to sc. shaft 13 428kW (18 000shp) A.E.G. West Berlin Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 359,0t 16kn
7376991 ELEM 5908 Df Esd Gc Pfd Rdr RT	**DAVID PACKARD** **Chevron Transport Corp.** Monrovia Liberia	**196 334** 167 958 413 115	AB	**1977** Mitsubishi Heavy Industries Ltd. —Koyagi (1753) 365,87 22,904 350,02 70,01 29,01 F 20,5 1dk rf nil	**S Tanker** 24 Ta ER L.(oil) 513 083 HeCls. B	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 15 850,5t (hvf)-223,5pd 15,75kn
7390973 WYT8 988 561980 Esd Gc Pfd Rdr RT	**DAVID REESE** **John G. Marine Inc.** Houma, La United States of America	**160** 108 —	AB	**1975** Main Iron Works Inc.—Houma, La (267) 4,217 34,57 9,76 4,86 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 75kW a.c. Fuel 336,5t (d.o.) 11kn
5087053 RTm	**DAVID S. MORRISON** **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**283** 100 —	✠Classed LR until 22/2/74	**1959**-7 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (134) 38,18 10,47 1,537 37,09 10,37 2,29 1 dk RW rf nil	**TM Dredger** Grab-dredger Mchy.aft Cr 1(10)	2 Oil 4SA each 6Cy. 137 × 165 with reverse reduction gear 545kW (730bhp) ✠ NE (p) 6/69 ✠ NE (s) 6/69 Caterpillar Tractor Co. Peoria, Illinois
5087077 OIEW 570 Df Esd Gc Rdr RTm/h	**DAVID SALMAN** ex Grim-76 ex David Salman-75 **A/B Borga Sjotransport O/Y** Porvoo/Borga Finland	**7 052** 3 452 7 935	NV	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 921 9 Ha (stl) (9,1 × 10,9) (13,4p&s × 6,5) (12,5p&s 12,5p&s 6,4p&s × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 1 × 52kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd 16kn
7391379 ULTU M-29844 Df Esd Gc Pfd Rdr RT	**DAVID SIQUEIROS** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** Brodogradiliste "3 Maj"—Rijeka (567) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 14 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
7333195 WTDK Df Esd Gc Pfd Rdr RT	**DAVID STARR JORDAN** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *San Diego, Ca* United States of America	**873** 714 215	(AB)	**1965** Christy Corp.—Sturgeon Bay, Wi 52,13 (BB) 11,36 3,671 44,20 11,17 5,29 F 23,8 1 dk	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 216 × 267 685kW (918bhp) White Motor Co. Springfield, Oh Gen 2 × 200kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 184,0t 12kn

5105104 INFT 744 RTh	**DAVIDE PRIMO** ex Ercole **Rolando Campanari** Roma Italy	**118** 57 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 3,048 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Wumag A.G. Gorlitz Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d.c. Controllable pitch propeller
6613914 WTEK Df Esd Gc Pfd Rdr RTh	**DAVIDSON** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1967** Norfolk SB. & D.D. Corp.—Norfolk, Va (165) 53,35 11,64 4,090 45,65 11,59 5,41 B 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 1 194kW (1 600bhp) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 2 Controllable pitch propellers Fuel 227,5t 13kn
7398511 LCRB Rdr	**DAVIK** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1962** A/S Ankerlokken Verft—Floro (39) 28,45 8,74 25,30 8,72 3,15	**TM Ferry** 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
5340089 HBFR 87 Df Esd Gc Pfd Rdr RT	**DAVOS** ex Yemelos-73 ex Steintor-71 **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**9 101** 5 415 13 229	AB (GL) ✠Classed LR until 1/62	**1961**-4 Howaldtswerke Hamburg A.G. —Hamburg (949) 149,36 19,21 9,068 137,45 19,16 11,87 P 8,6 F 13,2 2 dks rf nil	**M General Cargo** CSD G.18 576 B.16 633 5 Ha Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) Howaldtswerke Hamburg A.G. Hamburg 15kn
5423673 USZP M-12132 Df Esd Gc Rdr RT	**DAVYDOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**4 698** 2 297 2 601	RS ✠Classed LR until 12/64	**1963**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (795) 102,39 16,03 5,579 91,01 16,01 9,76 RFD 10,4 2 dks, U sparred dk in Nos. 1, 2 & 3 holds, lower sparred dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.143 In.3 394 3 Ha (2,8 × 2,9) (2,8 × 2,9) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller 14kn
7418608 EWAW M-28274	**DAVYDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5097034 356240 Df Esd RT	**DAVYTON** ex Edison-73 **International Freight Ltd.** Georgetown Cayman Islands (British)	**448** 312 800	BV	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 88,5t 10kn
5400085 WLDP 291781 Df Esd Gc Pfd Rdr RT	**DAWN** ex African Dawn-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**11 309** 6 809 12 932	AB	**1963** Ingalls SB. Corp.—Pascagoula, Ms (480) 174,35 22,92 9,399 164,90 22,86 13,06 F 10,7 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** CSD Ref 7 Ho G.19 385 B.19 022 In.823 7 Ha (stl) 22W Der 1(63) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 13 540kW (18 150shp) General Electric Co. Lynn, Ma Gen 3 × 600kW Fuel 3 407,0t (o.f.) 20kn
7207932 WYZ3 813 532081	**DAWN** **Alvin R. Burch** Juneau, Ak United States of America	**152** 115 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7609324 WYT9 751 556529 RT	**DAWN TREADER** **Dawn Treader Inc.** Seattle, Wa United States of America	**118** 82 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,72 3,41 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A Fuel (d.o.)
7644647 WYM2 553 572603	**DAWN YVETTE** **Vidos Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A Fuel (d.o.)
6515370 MIKS 306963 Esd RT	**DAWNLIGHT I** **Glenlight Shipping Ltd.** Greenock United Kingdom	**199** 103 263	✠Classed LR until 6/67	**1965**-6 Scotts' SB. & Eng. Co. Ltd. —Greenock (703) 32,67 6,66 2,883 29,82 6,35 3,08 P 8,3 F 4,6 1 dk RW rf 76 BK 127	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 178 × 229 with sr reverse gear 224kW (300bhp) Crossley Bros. Ltd. Manchester
6726802 CGBV 328083 Df Esd Gc Pfd Rdr RTv	**DAWSON** **Government of Canada (Ministry of the Environment)** Ottawa Canada	**1 311** 458 635	**✠100A1** SS 3/77 Ice Class 1 **✠LMC** EL o $1\frac{9}{16}$"U2 FN 1054	**1968**-2 Canadian Vickers Shipyards Ltd. (G. T. Davie Div.)—Lauzan, PQ (100) 64,55 12,30 4,757 56,62 12,20 6,41 F 12,5 2 dks rf 610 5BH to U dk 5 to 2nd dk WB391t	**TM Research** Survey 13P 1 Ho 7,9 ER B.180 In.68 1 Ha (stl) (4,2 × 2,7) ER Cr 1(4,5) 1(3,5) 1(1,5)	2 Vee Oil 4SA each 12Cy. 248 × 267 sr geared 2 536kW (3 400bhp) Davey, Paxman & Co. Ltd. Colcheste 2 AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 424,5t (d.o.) 12k

7342213 Df Esd Pfd Rdr RTm/v	**DAY DAWN II** **J. Tait** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—Woolwich, London (703) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 with hydraulic clutch & reverse geared 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 10kn
5087182 WC9447 221276 RTm/h	**DAY PECKINPAUGH** ex Richard J. Barnes-58 ex I.L.I. 101-36 ex Interwaterways Line Incorporated 101-32 **Erie Navigation Co.** Erie, Pa United States of America	**834** 598 1 514	✠Classed LR until 10/56 AB	**1921**-5 McDougall Duluth SB. Co.—Duluth, Mn (50) 78,95 11,03 3,061 74,07 10,98 4,27 1 dk RW new cargo section 46	**TM General Cargo** 1 Ho 50,2 ER G.2 350 B.2 124 6 Ha (stl) (each 3,0 × 6,1) ER	2 Oil 2SA each 6Cy. 127 × 142 269kW (360bhp) NE (p) 59 NE (s) 57 General Motors Corp. Cleveland, Oh Fuel 66,0t (d.o.) 8kn
6402913 Df Esd RTm/v	**DAY-IN** ex Marc-76 ex Frank L-70 **Compania Naviera Capreco S.A.** Panama Panama	**467** 343 596	BV	**1963** S.A.B.A.R.N.—Bruges/Brugge (C39) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 2 Ho 17,0 18,2 ER G.965 B.894 2 Ha (12,4 14,2 × 5,9) ER 2W Der 2(2)	2 Oil 4SA each 12Cy. 127 × 140 geared to sc. shaft 425kW (570bhp) NE made— fitted74 Scania-Vabis .... Fuel 48,0t (d.o.) 11kn
6405616 HO-4669 Df Esd Rdr RT	**DAY-OUT** ex Michel-76 ex Peter L.-70 **Compania Naviera Capreco S.A.** Panama Panama	**467** 343 594	BV	**1964** S.A.B.A.R.N.—Bruges/Brugge (C40) 52,94 8,21 2,617 49,51 8,16 3,10 P 14,1 F 4,9 1 dk	**M General Cargo** 1 Ho 35,3 ER G.965 B.897 2 Ha (12,1 14,3 × 5,9) ER 2W Der 2(2)	2 Oil coupled to sc. shaft 313kW (420bhp) (i) Oil 2SA 6Cy. 127 × 145 Saab-Scania Sodertalje (ii) Oil 2SA 6Cy. 127 × 142 General Motors Corp. Detroit, Mi Gen 1 × 5kW 1 × 3kW 28V Fuel 51,0t (d.o.) 10kn
5150939 YBLU	**DAYA INDRA** ex Besitang-74 ex Babinde ex Hin Leong-64 ex New Susana-59 ex Susana-52 ex Pandina-51 ex Swallow-50 ex Hai Horng-49 ex Daisy ex FS 348 **P.T. Pelayaran Nusantara Sejati** P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA) Jakarta Indonesia	*586* *261* 757	(AB)	**1944** Kewaunee Eng. Corp.—Kewaunee, Wi (70) 53,90 9,71 3,836 50,30 4,35 F 8,0 1 dk conv Naval RoRo Cargo/Landing Craft —	**TM General Cargo** Mchy.aft B.708 4W Der 4(5)	2 Oil 2SA each 6Cy. 220 × 265 sr geared 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 1 × 225kW 110V Fuel 61,0t (d.o.) 10kn
7708780 PLWR Df Esd Gc Rdr RT	**DAYAKA EMPAT** **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 786** 2 448 6 613	NK	**1977** Imai Zosen—Kochi (360) 104,02 16,39 6,771 98,61 16,37 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** Mchy.aft G.8 632 B.8 101 2 Ha (28,0 28,5 × 8,4) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 360kW a.c. 12kn
6612520 PLNP 19/XI/72 Df Esd Gc Rdr	**DAYAKA SATU** ex Izu Maru-71 **P.T. Pelayaran Pali Hota Dayaka (PAHOKA)** Jakarta Indonesia	**3 664** 2 626 5 684	NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (623) 106,69 15,45 6,570 98,05 15,40 8,21 P 22,6 F 9,8 1 dk RW rf 81	**M General Cargo** 3 Ho 20,3 28,9 18,9 ER G.7 706 B.7 106 3 Ha (12,5 20,8 12,2 × 6,9) ER 12W Cr 9(5) 3(3) Der 2(15) 6(10)	Oil 2SA 5Cy. 480 × 800 2 425kW (3 250bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 96kW 445V 60Hz a.c. Fuel 444,0t (hvf) 12,5kn
7049524 WY4095 514951	**DAYBREAK** **Daybreak Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *22,99* 6,74 3,23	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7101932 EVRV M-31496 Df Esd Gc Rdr RT	**DAYNAVA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7023312 3EDD 8522-HK Df Esd Gc Pfd Rdr RTm/h/v	**DAYSPRING** ex Fernfield-78 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 373** 8 684 21 241	NV	**1970** Rheinstahl Nordseewerke—Emden (409) 169,15 21,39 10,218 163,38 21,34 13,90 P 36,0 B 20,2 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 22,8 19,1 19,1 19,1 19,1 19,1 ER G.28 898 B.25 596 6 Ha (stl) (each 13,0 × 10,5) ER 14W Der 12(5-10) 2(3)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fiat Borsig A.G. Berlin Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16kn
7109116 WV9391 228096	**DAYTON** ex P.R.R. No. 152 **S N P Enterprises Inc.** Jacksonville, Fl United States of America	**299** 135 —		**1928** New York SB. Corp.—Camden NJ *31,43* 9,81 4,27	**M Fishing**	Oil 485kW (650bhp) U.S.A.
6405848 YTLK RTh	**DB4 KLOSTAR** ex Klostar-72 ex PN II **Industrija Nafte 'Ina'** Rijeka Yugoslavia	**410** 215 570	JR	**1939** ....Belgium 47,76 7,45 2,896 45,47 7,40 3,31 1 dk R	**M Tanker** 4 Ta ER L.(oil) 699 Der 1(1)	Oil 4SA 3Cy. 216 × 330 161kW (216bhp) NE 50 Petters Ltd. Staines Gen 1 × 23,5kW 110V d.c. Fuel (d.o.) 6,5kn
7811173 BSYC J-56006 Df Esd Gc Pfd Rdr RT	**DE AN** **Government of The People's Republic of China** Yentai/Chefoo China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (783) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan

7936765 OPAN 14 Esd Pfd Rdr RT	**DE BOUNTY** **Rederij De Bounty P.V.B.A.** Zeebrugge Belgium	**175** 57 —		**1973** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 671kW (900bhp) Stork-Werkspoor Diesel B.V. Netherlands
7406992 PDNK 22 Df Esd Pfd Rdr RT	**DE BUIS** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**545** 287 —		**1975** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (233) 56,14 9,43 4,001 50,45 9,20 6,46 2 dks	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
7814993 BSCA Df Esd Gc Pfd Rdr RT	**DE DA** **Government of The People's Republic of China** Shanghai China	**3 356** 1 255 3 049		**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2670) NK 98,00 (BB) 6,801 90,00 15,80 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 Controllable pitch propellers 19,25kn
5144459 BOKU Df Esd Gc Rdr RTm/h/v	**DE DU** ex Gaoyu-73 ex Havtjeld-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 638** 5 651 10 454		**1962** Oresundsvarvet A/B—Landskrona (177) (NV) 142,96 19,56 9,195 138,26 19,51 12,43 P 32,7 F 35,1 2 dks, 3rd dk in Nos. 3 & 4 holds rf 203	**M General Cargo** Ref 12P Side doors 6 Ho 19,5 19,2 17,8 19,5 17,8 7,6 G.18 291 B.16 605 In.1 628 6 Ha (stl) (9,5 × 6,4) (11,3 11,3 8,3 × 6,7) (9,3 × 6,1) (3,2 × 4,8) 20W Cr 2(5) Der 1(30) 2(15) 6(10) 10(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 4 × 280kW 440V 60Hz a.c. Fuel 914,5t (hvf) 17kn
6415881 SLEI 10557 Esd Rdr	**DE GEER** **Norrkopings Stad (Hamndirektoren)** Norrkoping Sweden	**261** 71 —	**✠100A1** SS 5/77 tug Baltic service Ice Class 1 **✠LMC** EL (c) FN 369	**1964**-12 A/B Asi-Verken—Amal (69) 30,00 8,64 4,103 27,89 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB74t	**M Tug**	Oil 2SA 8Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 90kW 231/400V Controllable pitch propeller Fuel 56,0t (d.o.)-6,0pd 12kn
7052399 IKSM 173 Df Esd Gc Rdr RT	**DE GIOSA GIUSEPPE** **Meridionalpesca S.p.A.** Bari Italy	**899** 404 716		**1971** Soc. Esercizio Cant.—Viareggio (603) RI 66,68 10,42 4,319 58,43 10,39 7,07 2 dks	**M Fishing** Side Trawler Ref Mchy.aft 2 Ho	Oil 4SA 6Cy. 450 × 550 1 492kW (2 000bhp) Atlas-Mak Masch. Gen 1 × 648kW 380V 50Hz a.c.
6821717 IKFO 147 Df Esd Gc Rdr RT	**DE GIOSA L.** **Meridionalpesca S.p.A.** Bari Italy	**798** 368 630		**1968** Soc. Esercizio Cant.—Viareggio (551) RI 63,53 10,42 4,319 55,22 10,39 7,07 2 dks	**M Fishing** Side Trawler Mchy.aft 2 Ho	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
7008805 IKZI 162 Df Esd Gc Rdr RT	**DE GIOSA T.** **Meridionalpesca S.p.A.** Bari Italy	**1 245** 595 874		**1970** Soc. Esercizio Cant.—Viareggio (569) RI 73,18 12,04 4,598 62,82 12,02 5,41 2 dks	**M Fishing** Stern Trawler Ref 3 Ho 11,9 16,0 11,9 ER Cr 3(1,5)	Oil 4SA 8Cy. 450 × 550 2 163kW (2 900bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 275kW 380V 50Hz a.c. 16kn
7507875 VMDG 355941 Esd Rdr RT	**DE GREY** **Hedland Marine Services Pty. Ltd.** Adelaide Steamship Industries Proprietary Ltd. Fremantle, W.A. Australia	**312** 21 —	**✠100A1** CS 2/80 tug **✠LMC** EL H 1"U2 FN 424	**1976**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (120) 32,11 9,94 4,426 28,33 9,76 5,19 1 dk rf 965 BK fwd of amidships 4BH WB102T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Osa Gen 3 × 50kW 415V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
5418680 OPMV 334 Df Esd Pfd Rdr RTm/v	**DE HAAI** ex Anita-70 **Rederij 'De Sneppe' P.V.B.A.** Oostende Belgium	**209** 85 —		**1963** Ch. & Arme. A. Seghers—Oostende (C.33) 38,99 6,71 35,01 6,51 3,26 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 530kW (710bhp) NE 67 Anglo-Belgian Co. N.V. Gent/Gand Fuel (d.o.)
7228053 A7D2010 320 Df Esd Gc Rdr RTm/h/v	**DE HAIL** ex Oil Producer-78 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**743** 288 1 092	**✠100A1** SS 9/76 **✠LMC** EL K 1$\frac{1}{16}$"U2 FN 889	**1972**-9 Van der Giessen-de Noord N.V. —Alblasserdam (892) 56,44 12,76 4,268 51,36 12,50 4,81 F 18,6 1 dk rf 203 5BH WB477t incl. DTsf143t	**TM Tug/Supply Ship** Deck Cargo 12P Der 1(5)	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 406,5t (d.o.) 14,5kn
5087247 OPET 124 Df Esd Rdr RT	**DE HEILIGE FAMILIE** **Fernandez Juan Guzon** Oostende Belgium	**126** 54 —		**1935** J. Boel et Fils S.A.—Tamise/Temse (874) *26,52* 6,51 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 291kW (390bhp) NE 54 Atlas-Mak Masch. Fuel (d.o.)
7368413 PDNM 21 Esd Gc Pfd Rdr RT	**DE HOEKER** **Jaczon Rederij & Haringhandel B.V.** Scheveningen Netherlands	**533** 280 —		**1974** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (227) 56,16 9,45 50,45 9,22 6,46 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn

6402901 PHKS Df Esd Gc Rdr RTh	**DE HOOP** **Vereniging Hospitaalkerkschip 'De Hoop'** Amsterdam Netherlands	1 106 390 287	✠100A1 SS 6/78 Ice Class 3 ✠LMC EL n FN 558	**1964**-4 N.V. Schps. Gebr. Pot—Bolnes (950) 63,40 10,32 5,100 32,95 10,22 6,71 Ba 14,1 F 14,4 2 dks rf 991 BK 241 4BH WB DTsf178t	**M Hospital Ship** Mchy.aft Der 1(1,5)	Vee Oil 2SA 12Cy. 190 × 350 with sr reverse gear 671kW (900bhp) N.V. Mach. "Bolnes" Krimpen also oil 149kW (200bhp) driving 1 gen. of 165kW 440V d.c. connected to 1 elec. motor of 149kW (200shp) (WL) for secondary propulsion Gen 2 × 76kW 380V 50Hz a.c. 12kn
7367665 PDNO 193 Esd Pfd Rdr RT	**DE HOOP** **L. Barends & R. van Urk** Urk Netherlands	**238** 87 —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (534) 33,99 8,03 3,798 29,75 8,01 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 970kW (1 300bhp) Atlas-MaK Maschinenbau Kiel
6401634 Df Esd Pfd Rdr RT	**DE HOOP** ex De Hoop IV-72 **Schock & Utecht** Federal Republic of Germany	**138** 46 —		**1963** Coop. ver. Schpsw. "Vooruit" —Zaandam 29,42 6,76 27,01 6,20 3,13 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
5307702 BPLP Df Esd Gc Rdr RTv	**DE HUA** ex Eastglory-75 ex Saldanha-67 Launched as Sunny Queen **China Ocean Shipping Co.** Shanghai China	T.Mk **5 976** 3 142 10 770 **8 898** 5 260 12 980	Classed LR until 6/6/75	**1959**-1 AB Oskarshamns Varv —Oskarshamn (354) 148,37 18,80 8,160/9,132 134,65 18,75 12,04 P 7,1 F 15,6 2 dks rf 102	**M General Cargo** 5 Ho 14,9 21,3 19,6 ER 20,1 21,1 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (11,4 11,4 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 200kW 230V d.c. Fuel (hvf) 15kn
7221550 PDOA 78 Df Esd Pfd Rdr RT	**DE JONGE JACOB** ex Petronella-80 **R. Woort & Zonen** Urk Netherlands	**175** — —		**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 29,67 7,32 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 895kW (1 200bhp) N.V. Mach. "Bolnes" Krimpen
7303126 PDNR 68 Df Esd Pfd Rdr RT	**DE JONGE JOHANNES** **K. Romkes & Zn.** Urk Netherlands	**174** 63 —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (72) 34,17 7,07 33,79 6,99 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7936777 OPAO 15 Esd Pfd Rdr RTv	**DE KOTTENS** **Roger Calcoen-Vermote** Nieuwpoort Belgium	**224** 83 —		**1975** Scheepsw. West-Vlaamse N.V. —Oostkamp ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 256 × 310 746kW (1 000bhp) Anglo-Belgian Co. N.V. Gent/Gand
6805701 C6QE 317977 Df Rdr RTm	**DE LA SALLE** **Grand Bahama Hotel Co. Ltd.** Nassau Bahamas	**195** 105 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *38,01* 9,78 ... ... B 3,1 F 4,6 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 373kW (500bhp) De Laval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 60kW 225V 60Hz a.c. Fuel (d.o.) 10kn
5211575 180369 Esd Rdr RT	**DE LAVOYE** ex Longboat-72 ex Morion-52 ex Empire Fang-46 Honduras	**387** 174 —	*Classed BC until 2/67	**1945**-1 Goole SB. & Repairing Co. Ltd. —Goole (432) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 242kW (324bhp) NE 56 Blackstone & Co. Ltd. Stamford
7811197 BSFN J-21090 Df Esd Gc Rdr Rdr RT	**DE LI.** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (785) 66,43 12,25 4,903 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
6405484 OPAZ 26 Df Esd Pfd Rdr RTm/v	**DE PAREL** **Louis & Georges Calcoen** Oostende Belgium	**117** 31 —		**1964** Beliard-Murdoch S.A.—Oostende (C.186) 27,77 6,74 3,420 24,44 6,66 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,1) (0,5 × 0,5) (0,9 × 0,7) 1W Der 1(1)	Oil 4SA 6Cy. 185 × 200 336kW (450bhp) NE 69 Anglo-Belgian Co. N.V. Gent/Gand Fuel 26,0t (d.o.)
5087285 KFZN 247383 Df Esd Gc	**DE PAUW VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (727) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7811161 BTQA J-12209 Df Esd Gc Pfd Rdr RT	**DE PING** **Government of The People's Republic of China** Shanghai China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (782) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
7229203 OPTS 497 Esd Pfd Rdr RTv	**DE POLARIS** **Constant Pauwaert** Zeebrugge Belgium	**109** 39 —		**1966** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 410kW (550bhp) NE made72 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

6824563 PJSV Rdr RTm/h	**DE RODE TULP** ex Petro Ruby-73 ex Petro Prince-71 **White Shipping & Trading Co. B.V.** St. Maarten Netherlands Antilles	**1 200** 496 1 981	NV	**1967** Angyalfold Shipyard—Budapest (2126) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 RQD 2,2 B 4,0 F 2,2 1 dk rf 102	**M General Cargo** 1 Ho 32,8 G.1 408 2 Ha (stl) (each 14,2 × 8,0)	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)
6907664 BOVQ Df Esd Gc Pfd Rdr RT	**DE RONG HAI** ex Aristotelis-78 **China Ocean Shipping Co.** Guangzhou/Canton China	**24 599** 16 694 44 232	AB	**1968** Osaka Zosensho—Osaka (259) 203,00(BB) 29,01 11,567 192,03 28,96 15,60 P 28,7 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.52 103 B.51 367 7 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW Fuel 3 570,5t
5334353 PDOH Rdr	**DE RUYTER** ex Sophia-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**180** — —	✠Classed LR until 15/12/78	**1962**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (224) 32,11 7,73 3,360 29,01 7,51 3,99 RW rf 940 BK 152	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears Blackstone & Co. Ltd. Stamford Fuel 71,0t (d.o.)
7811185 BSFC Df Esd Gc Pfd Rdr RT	**DE SHUN** **Government of The People's Republic of China** Guangzhou/Canton China	**1 186** 21 910		**1979** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong (784) 66,43 12,25 4,901 60,00 12,01 5,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 400 × 520 geared to sc. shafts Niigata Eng. Co. Ltd. Japan
7020229 Rdr RTh	**DE SOTO** **Global Europia** Panama Panama	**288** 122 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (330) 45,73 11,03 3,064 43,34 10,98 3,66 B 6,1 F 11,0 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 16Cy. 159 × 203 reduction geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 140,0t 10kn
7742138 NAEE Df Esd Gc Pfd Rdr RT	**DE STEIGUER** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**1 143** 397 255	AB	**1966** Northwest Marine Iron Works—Swan Id., Portland, Or (53) 63,51 11,89 4,661 58,37 11,36 6,58 F 27,5 1 dk	**D-E Research** Oceanographic Survey	2 Oil 4SA each 12Cy. 159 × 203 total 992kW (1 330bhp) driving gen. connected to elec. motors Caterpillar Tractor Co. U.S.A. Gen 3 × 200kW Thw. thrust propeller fwd 10kn
7365708 PDPA 38	**DE VERTROUWEN** **K. Tanis & Zonen** Goedereede Netherlands	**256** 96 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (79) 37,06 7,60 32,90 7,50 4,09 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 370 × 400 1 313kW (1 760bhp) Kloeckner Humboldt Deutz Koeln 12kn
7622429 PDNT 25 Esd Rdr RT	**DE VERWACHTING** **W. & J. Lokker** Goedereede Netherlands	**301** 107 —		**1975** Gdynska Stocznia Remontowa —Gdynia (347B) 36,68 35,31 8,03 4,32 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 313kW (1 760bhp) Kloeckner Humboldt Deutz Koeln
7605952 PDPU 10 Df Esd Rdr RT	**DE VIER GEBROEDERS** **Rederij Schot** Zierikzee Netherlands	**160** 79 —		**1976** Coop. ver. Schpsw. "Vooruit" —Zaandam (353) 34,60 33,74 6,65 2,29	**M Fishing**	2 Oil 4SA each 6Cy. 138 × 152 geared to sc. shaft 395kW (530bhp) Cummins Engine Co. Ltd. Shotts 10kn
7006443 PDPJ 298 Df Esd Pfd Rdr RT	**DE VROUW AALTJE** ex George Johannes-80 **J. van den Berg** Urk Netherlands	**104** 36 —		**1969** Peter's Scheepsbouw N.V.—Kampen a/d Ijssel (94) 26,27 6,48 2,604 22,99 6,41 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 sr geared 507kW (680bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 30kW 110V a.c. 11kn
5087326 Df Esd RT	**DE VROUW ANNA** Panama	**132** 51 —		**1952** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (KW52) 28,91 6,71 ... ... RW	**M Fishing** Side Trawler	Oil 4SA 300 × 460 with hydraulic gearing D. & J. Boot "De Industrie" Alphen a/d Rijn
5087338 Df Esd Pfd RT	**DE VROUW BREGTJE** ex Peter Leonard-61 **H. Kroger** Federal Republic of Germany	**119** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1277) 25,43 6,30 21,70 6,20 3,10 RW	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
6821640 PDPT 15 Df Esd Pfd Rdr RTm/h	**DE VROUW JANNETJE** **J. Meulmeester** Arnemuiden Netherlands	**117** — —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (909) 26,17 6,13 3,10 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × — 526kW (705bhp) Kromhout Motorenfabrik Amsterdam Directional propeller Fuel 5,0t (d.o.) 9kn
7129178 PDPO 34 Df Esd Gc Pfd Rdr RTm	**DE VROUW MARIE** ex Janna Willempje-80 **L. R. de Boer** Den Helder Netherlands	**161** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (441) 30,31 29,19 6,94 3,38 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 26kW 220V 50Hz a.c. Fuel (d.o.) 11kn

7360722 BOPP Df Esd Gc Pfd Rdr RT	**DE XING** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Guangzhou/Canton China	T.Mk **6 942** 4 091 12 210 **9 608** 6 267 15 099	(GL) (PR)	**1974** A.G. "Weser" Werk Seebeck—Bremerhaven (976) 144,61(BB) 21,06 9,408 134,02 21,01 12,25 P 54,0 F 33,0 2 dks, 3rd dk in Nos. 2 & 3 holds	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.18 337 B.16 449 In.3 146 5 Ha (stl) (6,3 × 7,5) (13,1 12,8 12,8 8,9 × 8,5) ER 2W Cr 2(20) 4(12,5) Der 1(75) 1(25) 12(5-10) 2(3-5)	Vee Oil 4SA 14Cy. 400 × 540 5 819kW (7 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 1 158,5t (hvf) 16kn
5249807 BOMY Df Esd Gc Rdr RTm/v	**DE YIN** ex Elbeland-78 ex Neuharlingersiel-70 **China Ocean Shipping Co.** China	**6 971** 3 949 9 860 **9 944** 5 890 12 310	GL	**1960** Howaldtswerke Hamburg A.G.—Hamburg (947) 162,31 19,89 7,990/9,021 149,31 19,83 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD Ref 8P Ice strengthened 4 Ho ER 2 Ho G.19 619 B.17 461 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(67,5) 8(3-10) 14(3-5)	Oil 2SA 9Cy. 750 × 1320 Fiat Borsig A.G. Berlin Gen 3 × 420kW 220/380V 50Hz a.c. Fuel 1 784,0t (hvf) 18kn
7820813 BSFO Df Esd Gc Pfd Rdr RT	**DE YUE** **Government of The People's Republic of China** Guangzhou/Canton China	**3 356** 1 255 3 059	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2691) 98,00 (BB) 6,801 90,00 15,79 8,01 F 63,1 1 dk	**TM Tug** Salvage Ice strengthened Cr 1(25) Der 1(10)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shafts Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 Controllable pitch propellers 19,25kn
5287756 UJPQ M-12142 Df Esd Gc Rdr RT	**DE-KASTRI** ex Quadrivium-64 **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**2 988** 1 386 2 966	RS	**1952** Luebecker Flender-Werke AG.—Luebeck-Siems (429) 124,14 15,27 6,020 15,22 8,74 B & F 91,8 1 dk & S dk, pt 3rd dk RW	**M Fish Carrier** OSD Ref. Ice strengthened 2 Ho ER 2 Ho In.6 278 4 Ha (7,6 6,9 × 4,5) ER (6,9 6,9 × 4,5) 8W Der 8(2,5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) Waggon u. Maschb. Hamburg also 2 oil 821kW (1 100bhp) driving 2 gen. connected to 2 elec. motors and geared to sc. shaft for secondary propulsion 16,5kn
5252725 D5UH 6649 Df Esd Gc Rdr RTh/v	**DEA BROVIG** ex Gylfe-76 ex Nina Borthen-68 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**12 366** 7 673 20 593	NV	**1962** Marinens Hovedverft—Horten (147) 170,69 21,95 9,602 161,91 21,90 11,97 1 dk rf 51	**M Tanker** 28 Ta ER L.(oil) 26 731 HeCls. BC	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 148kW 450V 60Hz a.c. Fuel 1 619,5t (hvf)-20,5pd 14kn
6501965 6ZAN 2087 Df Esd Gc Rdr RT	**DEA MARIS** **Universe Tankships Inc.** Monrovia Liberia	**31 195** 21 617 61 201	AB	**1964** Kure Zosensho—Kure (77) 234,02 32,29 12,386 225,00 32,21 16,11 1 dk RW rf 76	**M Tanker** 17 Ta ER	Oil 2SA 9Cy. 900 × 1550 14 099kW (18 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW Fuel 4 366,0t (d.o.) 16kn
7723297 ATTC 1791 RT	**DEADWEIGHT** **Mrs. Darabshaw B. Curtsetjee's Sons (Bombay) Pvt. Ltd.** Bombay India	**442** 240 606	AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (42) 45,70 9,30 2,501 43,52 9,01 3,20 P 8,9 F 2,5 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 220 285kW (382bhp) MAN Kirloskar Oil Engines Ltd. Poona Gen 2 × 32kW a.c.
7938414 599405	**DEAN & GREG** **Norma Sadie Griffith** Brownsville, Tx United States of America	**116** 79 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 269kW (360bhp) Caterpillar Tractor Co. U.S.A.
7212444 WZH5 604 539547 Df Esd Gc Rdr RT	**DEARBORN 47** **Charles D. Slater Sr.** Galveston, Tx United States of America	**194** 131 610	AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (485) 50,30 11,69 3,372 47,15 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 10kn
7734595	**DEARBORN 48** **Dearborn Marine Service Corp.** Panama Panama	**489** 322 —	BV	**1974** Burton Construction & SB. Corp.—Port Arthur, Tx 56,70 12,20 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 18Cy. 228 × 260 Alco Engine Div. of White Industrial Power Inc. Auburn 16,5kn
7390325 Df Esd Gc Rdr RT	**DEARBORN 201** **Dearborn Marine Service Corp.** United States of America	**293** — 922		**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (512) 60,97 12,25 4,877 59,44 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. American Locomotive Co. Auburn, NY Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7390337 WYR2 954 570735	**DEARBORN 202** **Gatx Leasing Corp.** New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (513) 60,99 4,879 56,75 12,20 5,49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil each 18Cy. 228 × 260 Alco Engine Inc. Auburn, Pa Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15,5kn
7390442 WYP6 190 565426 Df Esd Gc Pfd Rdr RT	**DEARBORN 204** **Dearborn 204 Inc.** New Orleans, La United States of America	**288** 196 922	AB	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (109) 61,14 12,25 4,115 55,40 12,20 5,03 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 White Industrial Power Inc. Auburn, Pa Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 405,5t (d.o.) 16kn

7416985 576963 Df Esd Gc Pfd Rdr RT	**DEARBORN 206** **Dearborn 206 Inc.** New Orleans, La United States of America	**293** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 56,42 12,20 5,03 F 19,2 1 dk BK 152	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 228 × 267 geared to sc. shafts Alco Engine Inc. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
5087405 UYSC M-26831 Df Esd Gc Rdr RT	**DEBALTSEVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (415) 139,50 18,04 8,000 130,21 17,96 10,32 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7832218 597085	**DEBBE ANNE** **Debbe Anne Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7203986 WYZ3 106 529882	**DEBBIE** ex Hilda G-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 269kW (360bhp) .... Fuel (d.o.)
7609336 556768	**DEBBIE AND ADDISON** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5347922 GSSU 186861	**DEBBIE ANN** ex T. I. C. No. 26-78 **P.V.W. International Dredging & Harbour Works Ltd.** Harwich United Kingdom	**477** 155 660	✠Classed LR until 30/11/77	**1956**-11 W. Simons & Co. Ltd.—Renfrew (806) 45,65 9,78 3,525 44,07 9,45 4,20 1 dk RW rf nil	**M Hopper Barge** Bottom doors Mchy.aft 1 Ho 16,7	Oil 2SA 6Cy. 318 × 470 410kW (550bhp) H. Widdop & Co. Ltd. Keighley Fuel (d.o.)
7050456 WY5685 517487	**DEBBIE D** **Paul C. Smith** Coos Bay, Or United States of America	**131** 93 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7200934 WY9094 525982	**DEBBIE JANET** **Frosty Morn Inc.** Houma, La United States of America	**151** 102 —		**1970** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56	**M Fishing**	Oil 352kW (472bhp) .... Fuel (d.o.)
5079599 PJSS	**DEBBIE II** ex Coralshell-72 **Shell Nederlandse Antillen Verkoopmij N.V.** Willemstad Netherlands Antilles	**201** 81 —	**✠100A1** SS 5/78 oil tanker Curacao and Bonaire Island service with occasional voyages to Punta, Candon, Venezuela **✠LMC** EL c FN 361	**1961**-7 J. Bolson & Son Ltd.—Poole (539) 40,80 6,86 1,994 38,74 6,71 2,62 P 6,8 1 dk rf 76 9BH WB65t incl. DTf31t	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 229 × 305 reverse reduction geared 222kW (297bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
7511010 5MOA 5706 Df Esd Gc Pfd Rdr RTv	**DEBBY** ex Duke Albatross-79 **Debby Shipping Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**16 140** 10 722 28 193	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6295	**1976**-9 Mitsubishi Heavy Industries Ltd. —Shimonoseki (770) 176,79(BB) 22,92 10,618 168,00 22,86 14,61 P 29,6 F 15,6 1 dk rf 51 NS 7BH WB8866t incl. Comb. btm & STs in holds 3784t & Topside tanks in holds 3620t	**M Bulk Carrier** 5 Ho 20,9 28,1 27,9 27,9 23,1 ER G.37 809 B.31 848 5 Ha (stl) (11,2 × 9,3) (16,0 16,0 16,0 12,8 × 10,8) ER Cr 2(14,75) 3(9,75)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 580,0t (hvf) 14,5kn
5344413 GFYH 301082 Esd Pfd Rdr RTm/v	**DEBEN** ex Sun XXII-76 **Alexandra Towing Co. Ltd.** London United Kingdom	**183** 0 —	**✠100A1** SS 6/76 tug **✠LMC** EL (c) FN 355	**1960**-2 Philip & Son Ltd.—Dartmouth (1314) 32,67 7,90 3,569 30,48 7,78 3,87 RW rf 635 BK 178 4BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 508 with flexible coupling & sr reverse gear Mirrlees, Bickerton & Day Stkp Gen 2 × 62,5kW 440V 60Hz a.c. Fuel (d.o.) 13kn
5087417 SPQS Df Esd Gc Rdr RT	**DEBLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**1 269** 567 1 702	PR	**1961** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B513/03) 86,47 12,43 4,601 79,20 12,40 7,14 1 dk & S dk	**M General Cargo** OSD 8bth P Ref Ice strengthened 3 Ho 16,9 19,9 ER 18,1 G.3 415 B.3 225 In.350 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 1 × 100kW 2 × 80kW 230V d.c. Fuel 149,5t (d.o.)-8,0pd 14,5kn
7336874 WYZ8 704 544789	**DEBORAH ANN** **Gilbert P. Smith** Biloxi, Ms United States of America	**111** 75 —		**1972** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)

6413522 HO-9270 7685- PEXT Df Esd Gc Pfd Rdr RTh/v	**DEBORAH D.** ex Greta Delport-78 ex Porgy-70 **Deborah Maritime Corp.** Colonial Navigation Co. Inc. Panama Panama	T.Mk **530** 280 — **1 674** 1 249 —	✠CLASS DELETED **BURNT 12/80**		**1964**-9 Lodose Varv A/B—Lodose (141) 75,57 11,74 —/5,114 69,25 11,69 7,60 F 10,4 2 dks rf 102	**M General Cargo Vehicles Carrier** Bow door Ice strengthened 3 Ho 4,7 17,2 16,3 1 TwD 58,5 ER 2 Ha (stl) (19,5comb. 13,9 × 6,7) ER Der 3(3)	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 50kW 400V Controllable pitch propeller 12,5kn
5043590 C6T2024 199408	**DEBORAH K** ex Betty K III-69 **Garnet Archer & Donald R. Moss** Nassau Bahamas	**381** 266 —			**1944** New Jersey SB. Co.—U.S.A. 48,77 7,01 ... ... 1 dk	**TM General Cargo**	2 Oil each 24Cy. 108 × 127 General Motors Corp. Detroit, Mi
7515638 WYR2 403 552644 RT	**DEBORAH LYNN** ex Jennifer M.-79 **Jennifer M Inc.** Houston, Tx United States of America	**100** 68 —			**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5356064 HOAK 1440- PEXT Esd Pfd Rdr RT	**DEBORAH I** ex Argyro ex Avra-70 ex Tern-64 **Zulemar S.A.** Panama Panama	**1 036** 473 772	✠LR class withdrawn 5/12/80		**1953**-11 Cook, Welton & Gemmell Ltd. —Beverley (874) 65,11 10,42 3,976 59,90 10,37 5,87 Ba 21,1 2 dks RW	**M General Cargo** Ref. 2 Ho 15,7 13,4 ER B.57 In.1 263 2 Ha (stl) (each 7,6 × 3,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 90kW Fuel 62,0t 11kn
7033381 Rdr	**DEBORAH II** ex Sanko Maru-80 **Tyne Tees Waste Disposals Ltd.** Panama Panama	**494** 243 946			**1970** Akitsu Dock K.K.—Akitsu (365) 53,45 9,02 4,160 48,39 9,00 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.795	Oil 4SA 6Cy. 330 × — 895kW (1 200bhp) Sumiyoshi Tekkosho Yoshida Fuel 37,5t 10,5kn
5177365 HO-5618 Df Esd Pfd	**DEBORAH III** ex Perico-73 ex Juno-65 ex Herman-60 ex Fock & Hubert **Zulemar S.A.** Panama Panama	**498** 285 —		(RI)	**1944** C. v.d. Giessen—Krimpen a/d Ijssel *51,88* 9,20 4,522 50,37 9,15 4,83	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 330 × 600 440kW (590bhp) E made48 refitted61 N.V. Werkspoor Amsterdam
5056121 5LFS 5576 Df Esd Gc Pfd Rdr RT	**DEBRAEVERETT** ex Byfjord-76 **Everett-Orient Line Inc.** Monrovia Liberia	**5 753** 3 180 5 233		NV	**1960** A/S Akers M/V—Oslo (531) 133,28 16,57 7,163 121,70 16,50 11,00 F - 3 dks rf 399	**M General Cargo** Ref. 4 Ho In.6 796 4 Ha (each 8,2 × 4,7) 8W Der 8(5)	Oil 2SA 10Cy. 500 × 1100 exhaust400 5 893kW (7 900bhp) B&W A/S Akers M/V Oslo Gen 4 × 248kW 440V 60Hz a.c. Fuel 1 573,0t (hvf) 18kn
6722765 HAAO Df Esd Rdr RT	**DEBRECEN** Launched as Sagasund **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**1 199** 561 1 721			**1965** Angyalfold Shipyard—Budapest (2045) 74,50 11,33 3,988 67,01 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp
7319838 USMV M-17325 Df Esd Gc Pfd Rdr RT	**DEBRETSEN** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**3 468** 1 607 4 932		RS	**1973** Rauma-Repola Oy—Rauma/Raumo (221) 106,13 15,45 6,720 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 904 1 Ha (stl) (2,2 × 3,2) ER 1W Der 1(2)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Bryansk Eng. Works Bryansk 14kn
6607460 GOYQ 308166 Df Esd Pfd Rdr RTv	**DECCA ENGINEER** ex Lady Claudine-73 **Decca Navigator Co. Ltd.** Salvesen Marine (Offshore) Ltd. London United Kingdom	**691** 230 635	**✠100A1** **✠LMC**	SS 1/80 EL i $1\frac{1}{16}$"SQ FN 691	**1966**-5 Brooke Marine Ltd.—Lowestoft (332) 48,24 11,21 3,671 44,20 10,98 4,65 RFD 15,9 1 dk rf 229 7BH WB299t incl. DTf50t	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears 1 194kW (1 600bhp) Blackstone & Co. Ltd. Stamford Gen 3 × 70kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
6923046 HO-9972 Df Esd Rdr RTm/h/v	**DECCA EXPLORER** ex Meerkatze-75 **Decca Navigator Co. Ltd.** Panama Panama	**673** 220 —		(GL)	Lch.**1943** Cmpl.**1950** Schiffs-&Maschb. A.G—Mulheim (496) 56,62 8,82 4,268 4,70 F 21,1 1 dk	**M Research/Mother Ship** Weather Ice strengthened	Oil 2SA 9Cy. 290 × 500 746kW (1 000bhp) E made43 refitted50 Halberg Maschb. & Eisengiesserei A.G. Ludwigshafen 12kn
6615821 9V2558 375821 Df Rdr RT	**DECCA OCEANEER** ex Oceaneer-76 **Decca Survey (South East Asia) Pte. Ltd.** Singapore Singapore	**196** 133 —		AB	**1965** Halter Marine Services, Inc.—New Orleans, La (122) *29,63* 7,35 2,709 29,06 7,32 3,05 1 dk	**TM Research** Survey	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 677kW (908bhp) General Motors Corp. U.S.A. 9kn
5271862 0487 Df Esd Rdr RTm/v	**DECCA PILOT** ex Patrol-72 **C. A. Culiner Shipping Lines Ltd.** Valletta Malta	**320** 80 437	**100A1** **LMC**	SS 12/76 EL F $1\frac{1}{8}$"SQ FN 430	**1961** Brooke Marine Ltd.—Lowestoft (283) 42,45 7,42 3,506 38,10 7,32 3,97 1 dk RW rf 305 conv Pilot Tender 72 5BH WB22t	**M Research** Hydrographic	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shaft 739kW (990bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 50kW 220V d.c. Fuel (d.o.)
5290076 GYWS 336932 Rdr	**DECCA TRACKER** ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528		(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 474kW (635bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn

7225556 ATTM 1800 Df Esd Gc Pfd Rdr RT	**DECCAN PIONEER** ex Thai Yangwood-78 ex Daitsuru Maru-76 **Deccan Shipping Co. Ltd.** Visakhapatnam India	**2 988** 1 974 6 154	NK	**1972** Imai Zosen—Kochi (313) 101,43 16,34 6,706 95,99 16,29 8,16 P 19,9 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW Fuel 643,0t-15,0pd 12,5kn
7034751 DFZN 12625 Df Esd Gc Rdr RT	**DECIMAL** Launched as Andreas Nagel **Sietas-Schiffsbeteiligungsges. K.G.** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 256	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (561) 74,53 10,85 3,969 68,53 10,80 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
7938086 598234	**DECO V** **Marion B. Duzich** Corpus Christi, Tx United States of America	**115** 84 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5409196 9V2565 367982	**DECORATOR** ex Ningpo Orchid-75 ex Szeged-74 **Sachinis Shipping & Agency Co. Ltd.** Singapore Singapore	**1 198** 683 1 221	BV	**1962** Angyalfold Shipyard—Budapest (1883) 81,87 10,62 3,099 75,42 10,57 4,73 1 dk	**TM General Cargo** 4 Ho ER G.2 079 B.1 975 4 Ha (7,3 6,1 6,1 7,3 × 4,5) ER 8W Der 8(3)	2 Oil 4SA each 8Cy. 315 × 450 1 194kW (1 600bhp) Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 220V Fuel 183,0t 10,5kn
5117535 IMFH 1009	**DECTRA** ex Forbin-67 ex Saint Adrien-61 **Istituto Universitario Navale** Napoli Italy	**485** 229 —	(BV) (RI)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1105) 46,61 8,31 42,02 8,26 4,70 2 dks len 70 conv Side Trawler Fishing —	**M Fishing** Training 5 Ha (1,0 × 0,7) (1,0 1,0 1,0 1,0 × 1,0)	Oil 4SA 6Cy. 450 × 660 560kW (750bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 12,25kn
6800933 UIBJ M-23871	**DEDAL** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,45 3,320 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5087493 000087 RTh	**DEDELE** **Pimco Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**108** 44 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (487) 22,36 5,82 2,064 20,65 5,80 2,75 Ba 5,8 1 dk rf nil	**TM Ferry/General Cargo** 20dk P 1 Ho 10,6 ER 1 Ha (5,8 × 3,6) ER Der 1(1)	2 Oil 4SA each 4Cy. 140 × 197 sr geared 110kW (148bhp) Gardner Engines Ltd. Manchester Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7513862 UIUB M-12414	**DEDOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6404442 USOM M-26944 Df Esd Gc Rdr RT	**DEDOVSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (426) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5215686 YVID AJZL-7723 Df Gc Rdr RT	**DEE DEE** ex M. J. Derby II-65 **Varadero y Astilleros del Zulia** Maracaibo Venezuela	**661** 375 —		**1942** Ira S. Bushey & Sons Inc.—New York, NY (498) *55,08* 9,17 3,760 54,92 9,15 4,12 1 dk	**M Tanker** Mchy.aft L.(oil) 1 523	Oil Fairbanks, Morse & Co. U.S.A Fuel 118,0t-2,5pd 10k
7736139 588061	**DEE JAY** **Pungoteague Vessels Inc.** Cape Charles, Va United States of America	**115** 79 —		**1977** ....Bayou la Batre, Al *20,12* 6,71 3,23 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
7419262 GXYG 377523 Df Esd Gc Pfd Rdr RT	**DEE SHORE** Launched as Edda Drott **Offshore Marine Ltd.** London United Kingdom	**571** 282 1 000 **1 039** 395 —	**100A1** offshore tug/supply ship **LMC** EL (N) 1$\frac{5}{16}$"U2 FN 1210 (NV)	**1976** Ast. de Santander S.A.—Santander (116) Cmd.**1978**-4 64,39 14,25 4,701/5,912 58,48 13,78 6,91 RFD 16,8 F 22,3 2 dks rf nil 5BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubu Gen 3 × 133kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15k
7010872 RTm	**DEE WHY** **Government of The Commonwealth of Australia (Public Transport Commission of New South Wales)** Sydney, N.S.W. Australia	**129** 64 —	✠**100A1** SS 10/79 hydrofoil craft for service in Port Phillip Bay or between Jervis Bay & Port Stephen Bay or in Moreton Bay ✠**LMC** EL (A) (RI)	**1970**-2 Cant. Navali L. Rodriquez—Messina (132) 28,71 10,72 24,34 5,49 3,31 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared 1 641kW (2 200bhp) Mot. & Turb. Union G.m.b.H. Friedrichshafen Friedrichshaf Gen 1 × 12kW 415V 50Hz a.c. 2 × 1,25kW 24V 50Hz a.c. Fuel (d.o.) 34

7809235	**DEEGHAJANTHU** **Colombo Port Commission** Colombo Sri Lanka	**47** — —	**100A1** Class Contemplated FN 117	**1980** Colombo Dockyard Ltd.—Colombo (12) 17,94 5,52 1,701 16,01 5,01 2,32 1 dk	**M Tug**	Oil 4SA 6Cy. 159 × 159 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A.
5087510 161629 Df Esd Pfd RT	**DEELITE** ex Ocean Lifebuoy-56 **W. H. Kerr (Ship Chandlers) Ltd.** W. H. Kerr Great Yarmouth United Kingdom	**124** 51 —	 ✠Classed LR until 8/32	**1929**-6 A. Hall & Co. Ltd.—Aberdeen (616) *28,75* 6,15 6,10 3,20 1 dk R BK 178	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 267 × 800 NE 58 Crossley Bros. Ltd. Manchester 9kn
7313432 A8MD 5075 Esd Pfd Rdr RT	**DEENA** ex Jesse Mechem-74 **Mansal Offshore Liberia Ltd.** Monrovia Liberia	**189** 128 —	 AB	**1973** Halter Marine Services, Inc. —Lockport, La (334) 3,404 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 671kW (2 240bhp) General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 153,5t (d.o.)
5198656 SEJI 11381 Df Esd Pfd Rdr RTm	**DEEP DIVER** ex Seiko-76 ex Kvitfjell-72 ex Tottan-60 ex Morris Dance-51 **Goteborgs Dykeriteknik A/B** Goteborg Sweden	**496** 140 610	NV ✠	**1940**-10 Goole SB. & Repairing Co. Ltd. —Goole (351) 49,87 8,44 3,810 46,18 8,39 4,58 1 dk RW conv Side Trawler Fishing 51 conv General Cargo/Sealer 76	**M Salvage Ship** Ice strengthened 2 Ho each 8,9 ER 2 Ha (1,6 × 2,8) (2,5 × 3,4) Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 45kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14kn
7518006 361324	**DEEP DIVER I** **Seaforth Maritime Ltd.** Inverness United Kingdom See Register of Offshore Units	**841** 720 —	**✠A1** inland waterways pontoon EL (G) FSWR FN 735	**1975**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (SM 104) 30,61 20,60 3,401 30,00 20,01 4,50 1 dk rf nil 2BH WB1547T	**Diving Training Pontoon**	 Gen 2 × 210kW 440V 60Hz a.c.
6506226 WA4111 252293 RT	**DEEP SEA** **Wakefield Seafoods Inc.** Juneau, Ak United States of America	**349** 152 —		**1947** Birchfield Boiler Inc.—Tacoma, Wa *39,72* 8,06 3,31	**M Fishing** Side Trawler	Oil 746kW (1 000bhp) ....
7303918 WYT8 072 545995 Esd Rdr RTm/h	**DEEP SEA EXPLORER** ex Midnight Coast-74 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**196** 133 813	 AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12kn
7644659 573944	**DEEP SEA I** **G. W. Twifold** Mobile, Al United States of America	**121** 82 —		**1976** Deep Sea Boat Builders—Bayou la Batre, Al *21,65* 6,41 3,61 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 250kW (335bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7126504 WW9122 299803 Esd Rdr RTv	**DEEP TIDE** **Tidewater Vessels Inc.** Tidewater Inc. Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La 50,30 10,98 3,175 47,55 3,81	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 110/220V 60Hz a.c. Fuel (d.o.) 12kn
7115311 MZFL 339440	**DEEP VENTURER** **R. Halliday** Falmouth United Kingdom	**113** 49 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 ... ... 1 dk	**Wood M Salvage Ship**	Oil 4SA 4Cy. 280 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
5133577 YBWA 72 Df Esd Rdr RTm	**DEEPA JAYA** ex Perry-72 ex Goote-65 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**801** 474 1 525	 AB	**1952** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z49) 66,71 9,78 5,020 60,99 9,76 3,66 F 6,8 2 dks RW rf 89	**M General Cargo** CSD 2 Ho 21,0 19,2 ER G.1 919 B.1 695 2 Ha (stl) (each 11,9 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 330 × 600 597kW (800bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 1 × 15kW 110V d.c. Fuel 67,0t (d.o.) 10,5kn
6621179 4727 Df Esd Gc Rdr RT	**DEEPA JUWITA** ex Westmeep-77 ex Mildstedt-75 ex Westmeep-70 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	T.Mk **1 155** 831 1 825	 BV	**1967** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (33) 69,19 10,52 3,734 63,40 10,37 6,28 2 dks	**M General Cargo** 1 Ho ER G.2 604 B.2 464 2 Ha (11,4 17,9 × 5,9) ER	Oil 4SA 6Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 101,5t 11kn
5147566 PLQI Df Esd RTm	**DEEPA MAJU** ex Amar-74 ex Frisian-72 ex Hendrik Holwerda-71 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**577** 400 930	 BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (32) 59,85 8,39 3,252 55,00 8,34 3,64 P 11,0 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,1 ER G.871 B.828 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 12kW 110V d.c. Fuel 41,5t (hvf) 9kn
6709074 Df Esd Gc Rdr RT	**DEEPA MAYA** ex Fryslan-78 ex Lamara-77 **P.T. Perusahaan Pelayaran Nusantara Indonesian Oriental Lines** Medan Indonesia	**499** 294 1 135 **999** 671 1 987	 BV	**1967** N.V. Scheeps. "Westerbroek" —Westerbroek (187) 63,99 11,21 3,480/4,877 57,49 11,10 5,85 P 11,0 B 7,4 F 11,9 1 dk & S dk	**M General Cargo** OSD/CSD 1 Ho 39,0 ER G.2 270 B.2 090 2 Ha (stl) (19,2 10,2 × 7,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 25kW 220/380V 50Hz a.c. Fuel 107,5t (d.o.) 12kn

5362453 YBUR 94 Df Esd RTm	**DEEPA MURNI** ex Tjerk Hiddes-72 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**577** 400 930	 BV	**1957** Martin Jansen Schiffswerft u. Mfbk. —Leer (33) 59,85 8,41 3,252 55,00 8,34 3,56 P 11,0 RQD 29,9 F 9,2 1 dk RW	**M General Cargo** 3P 1 Ho 27,9 ER G.871 B.828 1 Ha (11,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Gen 2 × 6kW 110V d.c. Fuel 49,0t (d.o.)
5401338 PKUY 1194/L Df Esd Gc Rdr RT	**DEEPA RAYA** ex Bachtera Kita-78 ex Tokachisan Maru No. 2-62 ex Tokatisan Maru-60 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Jakarta Indonesia	**1 993** 1 045 2 655		**1948** Mitsui SB. & Eng. Co. Ltd.—Tamano 89,59 12,20 5,563 83,01 11,84 6,41 P 6,8 B 22,3 F 9,2 1 dk, pt 2nd dk RW	**M Ferry/General Cargo** 250dk P 3 Ho 32,6comb. 17,0 12,7 G.3 511 B.3 143 4 Ha (6,4 7,7 7,0 6,4 × 4,5) Der 2(10) 6(5)	Oil 2SA 8Cy. 350 × 620 1 194kW (1 600bhp) NE 55 Mitsui Eng. & SB. Co. Ltd. Gen 3 × 75kW 220V d.c. Fuel 107,5t (d.o.)
5206063 PKNG Df Esd	**DEEPA SUBUR** ex Lengkeng-74 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Jakarta Indonesia	**680** 303 1 930	 ✠Classed LR until 4/65	**1960**-11 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/07) 65,82 10,55 3,722 59,01 10,51 5,97 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 968 B.1 784	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Ko
5102633 PLQR Df Esd Rdr RT	**DEEPA SURYA** ex Elisabeth Holwerda-74 ex Anna Borg-70 ex Else Danielsen-65 **P.T. Perusahaan Pelayaran** **Nusantara Indonesian** **Oriental Lines** Medan Indonesia	**801** 474 1 300	 BV	**1962** Kerstholt Scheeps. N.V.—Groningen (360) 67,21 10,09 3,912 60,99 10,01 4,37 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 627 B.1 523 2 Ha (9,6 19,8 × 5,1) ER 6W Der 1(10) 6(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frede Gen 1 × 42kW Fuel 211,5t
6508511 306516 RTv	**DEEPDALE H** ex Riverbeacon-67 **John Harker Ltd.** Liverpool United Kingdom	**385** 200 698	 ✠Classed LR until 9/70	**1965**-7 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1283) 46,64 8,49 2,896 44,20 8,39 3,36 Trunk 25,6 1 dk rf nil	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 683 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexib coupling & sr reverse gear 369kW (495bhp) Blackstone & Co. Ltd. S Gen 2 × 20kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd
7109128 WA4110 247731	**DEEPSEA** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**105** 71 —		**1945** Everett Marine Ways Inc.—Everett, Wa *22,10* 5,85 2,93 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) Atlas Imperial Engine Co. Fuel (d.o.)
5387776 5MBE 1426 Df Esd Gc Rdr RT	**DEEPSEA MINER II** ex Weser Ore-76 **Deepsea Miner Inc.** Monrovia Liberia	**8 208** 4 757 20 262	 AB	**1959** Schlieker-Werft—Hamburg (534) 166,43 22,59 9,411 157,54 22,51 12,25 P 34,2 F 19,9 1 dk RW rf nil conv Ore Carrier 77	**M Mining Ship** Mchy.aft	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Frd. Krupp A.G. Fuel 1 991,5t
7204318 GRAL 357853 Df Esd Pfd Rdr RT	**DEEPSTONE** **Westminster Gravels Ltd.** Southampton United Kingdom	**5 487** 2 804 8 962	 BV	**1972** IHC Smit B.V.—Kinderdijk (Co796) 107,02 20,05 7,367 100,01 19,99 9,61 1 dk	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 36,0 Hopper 8000T Mchy.aft Hopper 3 900 1 sandpump 1715kW (2300bhp)	Oil 4SA 12Cy. 410 × 470 4 924kW (6 600bhp) N.V. Werkspoor Am Controllable pitch propeller
7109130 WC2233 256492	**DEER HARBOR No. 2** ex BSP 510 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**286** 243 —		**1942** Maritime Shipyards—Seattle, Wa *30,15* 9,15 3,08	**Wood M Fishing**	Oil 201kW (270bhp) Caterpillar Tractor Co. Fuel (d.o.)
7216220 WX6128 503425 RT	**DEER ISLAND** ex Paul Langevin II ex Deer Island **Litton Systems Inc.** Biloxi, Ms United States of America	**172** 117 —		**1966** Halter Marine Services, Inc.—New Orleans, La 8,54 2,769 34,24 8,49 3,20 1 dk	**M General Cargo Barge**	Oil 552kW (740bhp) .... Fuel (d.o.)
7225817 GRHZ 303250 Esd Pfd Rdr RT	**DEESIDE** ex W. R. Deeside-73 **W. G. Wilson & S. F. Robertson** Banff United Kingdom	**107** 44 65	**✠100A1** SS 12/76 trawler **✠LMC** EL e FN 229 ✠ LR class withdrawn	**1972**-9 J. Lewis & Sons Ltd.—Aberdeen (374) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH WB-	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse red geared 448kW (600bhp) Mirrlees Blackstone Ltd. Gen 2 × 15kW 415V 50Hz a.c.
7332062 WYT8 245 554030 Df Esd Gc Pfd Rdr RT	**DEFENDER** **Hartford National Bank & Trust** **Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**294** 200 —	 AB	**1974** Southern SB. Corp.—Slidell, La (103) 60,97 4,928 54,41 12,20 5,64 F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 30 Nydqvist & Holm A/B Tro Gen 2 × 150kW 2 Controllable pitch propellers Fuel 528,5t (d.o.)
7507394 WYK4 296 576314 Df Esd Gc Pfd Rdr RT	**DEFENDER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	 AB	**1976** McDermott Shipyard—Morgan City, La (220) 41,46 11,13 5,182 38,71 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 25 geared to sc. shafts General Motors Corp. Gen 2 × 90kW a.c.

7037741 WY6754 520451 Esd Pfd Rdr RTm/v	**DEFENDER** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1969** Main Iron Works Inc.—Houma, La (218) 31,09 8,54 3,664 27,89 8,18 3,97 1 dk BK 64	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 450V Fuel 132,0t
7045554 RTv	**DEFENSOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (42) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
6901830 KRBS 519102 Df Esd Gc Pfd Rdr RTm/h/v	**DEFIANCE** ex Mormacsea-70 **Farrell Lines Inc.** New York, NY United States of America	**11 757** 6 850 15 946	AB	**1969** Ingalls SB. Corp.—Pascagoula, Ms (1157) 183,37(BB) 27,49 10,392 170,69 27,44 17,99 3 dks rf nil	**S RoRo Cargo/Container Ship** Vehicles Fixed-guides Deck-guides Side doors 7 Ho 27,1 16,7 16,7 16,7 16,7 16,7 26,8 ER G.37 043 B.33 798 TEU 758 C.Ho 222/40' C.Dk 157/40' 19 Ha (stl) ER 14W Der 1(70) 10(30) 4(5)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 440V 60Hz a.c. Fuel 5 007,0t (o.f.) 23,5kn
6614401 GSKE 307564 Df Esd Gc Pfd Rdr RTm/v	**DEFIANCE** **Hellyer Brothers Ltd.** Grimsby United Kingdom	**1 113** 371 —	✠**100A1** SS 2/77 stern trawler Ice Class 3 ✠**LMC** EL (p) 1½"SQ FN 1329	**1966**-11 J. Lewis & Sons Ltd.—Aberdeen (349) *66,39* 12,53 4,725 64,32 12,50 8,16 B 14,7 RFD 13,2 2 dks RW rf 914 Coll BH to U dk 3 to 2nd dk WB75t	**M Fishing** Stern Trawler 1 Ho 23,1 2 Ha (stl) (each 2,9 × 2,9)	Oil 4SA 8Cy. 381 × 508 sr geared 1 753kW (2 350bhp) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 1,25N/mm² (180lbf/in²) Gen 2 × 330kW 1 × 280kW 1 × 28kW 220V d.c. Controllable pitch propeller Fuel 335,5t (d.o.) 14,5kn
7200946 WX9879 509898	**DEFIANCE** **Mamacita Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Southern SB. Co.—Brownsville, Tx *21,80* 6,71 3,76 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7342110 Esd Pfd Rdr RT	**DEFIANCE** **W. More** Inverness United Kingdom	**101** — 41		**1975** Campbeltown Shipyard Ltd. —Campbeltown (025) 22,84 6,56 2,286 20,43 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 140 × 165 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
5087584 SWUK 7135 Df Esd Gc Rdr RT	**DEFIANT** **Navigators S.S. Corp.** Piraeus Greece	**19 968** 14 665 37 474	AB	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (651) 213,06 23,55 11,726 202,47 23,47 16,16 F 14,7 1 dk, pt 2nd dk RW rf 102 len & deepened 66	**M Bulk Carrier** 8 Ho ER 8 Ha (stl) ER	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 656,0t 16kn
5057022 KECO 268720 Df Esd Gc Rdr RT	**DEFIN AZUL** ex Blue Dolphin-75 ex Cabrillo-68 **Productos Alimenticios del Mar S.A. (PALMAR)** Mazatlan Mexico	**492** 290 —		**1954** National Steel & SB. Co.—San Diego, Ca (304) 38,10 8,21 3,601 35,26 8,20 4,42 1 dk	**M Fishing** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 geared to sc. shaft 709kW (950bhp) Enterprise General Metals Corp. San Francisco, Ca Fuel 78,0t
7504603 FNDN Df Esd Gc Pfd Rdr RT	**DEGAS** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) 4 Ho ER B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 20,75kn
5087625 3DNJ 196873 RT	**DEGEI II** Launched as Coral Queen **Government of Fiji (Marine Department)** Suva Fiji	**168** 48 —	✠Classed LR until 2/60	**1958**-8 Hong Kong Transportation Co. Ltd. —Hong Kong (168) 32,36 6,43 2,299 29,95 6,41 2,90 Ba 11,0 F 6,8 1 dk rf 457	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr geared L. Gardner & Sons Ltd. Manchester
7529548 EHJN Df Esd Rdr RT	**DEHESAS** **Antonio Fernandez S.A.** Huelva Spain	**352** 165 265	BV	**1977** Ast. de Huelva S.A.—Huelva (38) 42,42 3,501 37,01 7,61 4,12 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 geared to sc. shaft 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona
7000906 D5QP 6555 Df Esd Gc Rdr RTh/v	**DEICHTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**488** 166 726	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (710) 54,51 11,28 3,556 49,20 11,00 3,97 F 24,4 1 dk	**M Supply Ship** Deck Cargo Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn

6423668 SVYM Df Esd Gc Pfd Rdr RTm/v	**DEIFOVOS** ex Raunala-76 **Deifovos Maritime Corp.** A. Bacolitsas Compania Naviera S.A. Piraeus Greece	**29 689** 17 630 70 341	✠**100A1** M 6/78-20mos ore/oil carrier ✠**LMC** EL zt $3\frac{7}{16}$"SQ FN 11972 DELETE CLASS LR class withdrawn	**1964**-12 Mitsubishi Heavy Industries Ltd.—Nagasaki (1600) 243,21(BB) 35,13 12,770 231,66 35,06 16,62 P 42,1 F 19,6 1 dk rf nil 10BH WB70250t incl. STs 54306t	**M Ore/Oil Carrier** pt higher tensile steel 6 Ho 26,5 26,5 26,5 26,5 26,5 27,5 29 Ta ER G.32 301 L.(oil) 80 703 HeCls. BC 6 Ha (stl) (each 10,9 × 11,9) ER Der 2(10)	Oil 2SA 9Cy. 860 × 1600 14 099kW (18 900bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,38N/mm^2 (200lbf/in^2) e(ex.g) 1,87N/mm^2 (270lbf/in^2) Spt 1,38N/mm^2 (200lbf/in^2) Gen 1 × 560kW 1 × 520kW 2 × 420kW 450V 60Hz a.c. Fuel 3 454,5t (hvf)-71,0pd 16,25k
7734284 587436	**DEIGRATIA** **C. R. Polk** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A
5030517 OWTW H493 Df Esd RT	**DEIMOS** ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **Herluf Steen ApS** Skagen Denmark	**234** 86 —		**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdebur Fuel (d.o.)
6176253 A9DH Df Esd Rdr RT	**DEIRA** ex Idun-69 ex Jotank-68 ex Nicola-63 **Gulf Metal Trading Co.** Bahrain	**954** 445 1 295	(GL)	**1953** Th. Buschmann—Hamburg 65,36 10,04 4,293 59,01 10,01 4,60 P 15,9 F 11,0 1 dk RW	**M Tanker** 8 Ta L.(oil) 1 756	Oil 2SA 6Cy. 350 × 550 634kW (850bhp) Wuma Ottensener Eisenwerk A.G. Hambur Fuel 90,5t 10k
5230923 Df Esd	**DEIRA** ex Rahmani-80 ex Koningshaven-73 ex Meldoorn-69 **Sinbad Shipping Co.** Dubai United Arab Emirates	**500** 213 843	✠**100A1** SS 10/75 ✠**LMC** EL k FN 857 LR class withdrawn	**1959**-3 Scheepswerf Bijlholt B.V.—Foxhol (562) 62,13 9,78 3,569 56,01 9,61 5,69 Ba 12,5 RFD 7,4 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB222t	**M General Cargo** OSD 1 Ho 35,9 ER G.1 903 B.1 810 2 Ha (each 11,6 × 4,5) ER 4W Der 4(3-5)	Oil 4SA 6Cy. 330 × 600 649kW (870bhp) N.V. Werkspoor Amsterdar Gen 1 × 12,5kW 1 × 10kW 220V d.c. Fuel 65,0t (d.o.) 11,5k
6816358 C6UW 332523 Esd Rdr RT	**DEIRDRE** **Strategic Operations Ltd.** Nassau Bahamas	**135** 14 —	✠**100A1** SS 11/78 tug ✠**LMC** EL (a) $\frac{11}{16}$"U2 FN 253	**1968**-6 N.V. Scheepswerf van Rupelmonde—Rupelmonde (396) 28,02 7,62 2,817 25,13 7,01 3,05 rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 60kW 400V 50Hz a.c. 12k
7735020 YQEF Df Esd Gc Rdr RT	**DEJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Braila—Braila (1301) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 5(3)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulz Brodogradiliste "3 Maj" Rijek Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15,5k
7900900 JM4773 123323 Esd Gc Rdr RT	**DEJIMA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**996** 673 2 340	NK	**1979** Setouchi Zosen K.K.—Kinoe (478) 77,50 5,152 72,52 12,01 5,52 P 20,2 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 271	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Akas Gen 3 × 368kW a.c. 12,25
7615086 JKOU 119196 Df Rdr RT	**DEJIMA MARU** **Nippon Suisan K.K.** Tokyo, Tokyo Pref. Japan	**134** 57 —		**1976** Nagasaki Zosen K.K.—Nagasaki (570) 36,76 6,71 2,439 30,61 6,68 2,85 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 582kW (780bhp) Daihatsu Diesel Mfg. Co. Ltd. Osal
6901957 SWXU 7531 Df Esd Gc Pfd Rdr RT	**DEKA CONCORDE** ex Mipo-80 ex Wayway-78 **Eminence Maritime Inc.** Fraternavis Management Inc. Piraeus Greece	**13 553** 9 167 23 969	BV	**1968** Hitachi Zosen—Innoshima (4238) 172,02 24,85 9,551 163,33 24,80 13,42 1 dk	**M Bulk Carrier** 5 Ho ER G.30 426 B.29 907 5 Ha (stl) (12,1 × 11,2) (19,3 19,4 19,4 19,4 × 12,8) ER Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&I Hitachi Zosen O Fuel (hvf) 17
6512653 J4RJ 7203 - Df Esd Gc Rdr RT	**DEKA NAVIGATOR** ex Rio de Janeiro Maru-79 **Nelson Bay Shipping Co. Ltd.** Piraeus Greece	**7 700** 4 934 11 470	NV (NK)	**1965** Namura SB. Co. Ltd.—Osaka (350) 139,93 19,05 8,700 130,00 19,00 11,51 P 26,3 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 5 Ho ER G.14 546 B.13 666 In.880 9 Ha (stl) (7,7 × 5,9) (13,4p&s × 5,4) (17,6p&s 13,5p&s 13,5p&s × 5,7) Cr 3(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 248kW 445V a.c. Fuel 1 092,0t-25,5pd 15,5
7532753 UNOJ M-31219 Df Esd Gc Pfd Rdr RT	**DEKABRIST** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft—Warnemuende (346) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 5 TwD —Upr 18,2Upr 31,9Upr 17,4Upr ER 8,3Upr 3 TwD 16,6Lwr 30,4Lwr 17,4Lwr G.17 878 B.17 037 In.587 L.438 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,8 12,8p&s 25,8p&s 12,8p&s × 8,0) ER (3,4p&s × 2,5) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rosto Fuel 1 532,0t (d.o & hvf)-42,5pd 19,5

5087704 UBME M-17023 Df Esd Gc Rdr	**DEKABRIST** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 069** — 586	RS	**1958** Valmet Oy Pansion Tehdas —Turku/Abo (243) 61,30 11,94 4,499 55,02 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
6817819 WLGB 515910 Df Esd Gc Pfd Rdr RTm/h/v	**DEL CAMPO** ex Delta Paraguay-80 **Delta S.S. Lines Inc.** New York, NY United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (497) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
7016254 H8VV Df Esd Gc Rdr	**DEL CARMEN** ex Shoyo Maru-80 **Rose Leaf Navigation Co. S.A.** Panama Panama	**2 602** 1 552 4 464	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (557) 93,58 15,02 6,014 86,52 14,99 7,09 P 20,8 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.5 547 B.5 293 2 Ha (stl) (16,3 29,0 × 8,0) ER 5W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 450V a.c. Fuel 332,0t-9,0pd 12,25kn
6804240 WNVW 514758 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MONTE** ex Delta Brasil-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1967** Ingalls SB. Corp.—Pascagoula, Ms (496) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 ER 6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
6729218 WNVM 512953 Df Esd Gc Pfd Rdr RTm/h/v	**DEL MUNDO** ex Delta Argentina-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (495) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 41,2 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 210,0t (o.f.) 18,5kn
5087807 WLCJ 286185 Df Esd Gc Rdr RTm	**DEL ORO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (945) 154,31 21,39 —/9,475 146,92 21,34 13,72 F 41,5 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
7501194 CXGS Esd RT	**DEL PLATA I** **Industrias Pesqueras del Plata S.A.** Montevideo Uruguay	**118** — —		**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (032) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6922406 Esd RT	**DEL REY** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**200** — —	✠Classed LR until 12/70	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (383) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.270 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 9,0t (d.o.) 11kn
5087819 WGMU 284680 Df Esd Gc Rdr RTm	**DEL RIO** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (943) 154,31 21,42 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 5(5) Der 1(60) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Lester, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 226,0t (o.f.) 18kn
5126029 A6EX 23 Df Esd Gc Rdr RTm/h	**DEL RIO** ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil	**TM RoRo Cargo/Landing Craft** Vehicles Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Gls Gen 4 × 30kW 230V d.c. Fuel (d.o.)

7308188 WV9012 299837 RT	**DEL RIO** ex Captain Max-77 ex Margaret & Sandra B-75 ex Richelieu-74 **Brazosport Marine Service Inc.** Galveston, Tx United States of America	**134** 91 —		**1965** Capell Marine Construction —Freeport, Tx *22,47* 7,12 3,36 1 dk conv Fishing 77	**M Utility/Workboat**	Oil 373kW (500bhp) Fuel (d.o.)
5087845 WLCI 285171 Df Esd Gc Rdr RTm	**DEL SOL** **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 081** 4 066 — **9 827** 6 162 13 369	AB	**1961** Avondale Shipyards Inc.—Avondale, La (944) 154,31 21,39 —/9,475 146,92 21,34 13,72 3 dks rf nil	**S General Cargo** Ref 12P 6 Ho 12,6 15,1 15,1 15,1 15,1 15,1 ER G.21 154 B.18 610 In.709 17 Ha (stl) ER 8W Cr 4(5) Der 1(60) 1(30) 2(10) 4(5)	2 S Turb dr geared to sc. shaft 7 952kW (10 660shp) Westinghouse Elec. Corp. Gen 2 × 660kW 440V 60Hz a.c Fuel 2 226,0t (o.f.)
7604984 ZCIV 373047 RT	**DEL SUR** ex YO 128 **Del Sur Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**706** 340 963	AB	**1944** Pensacola SB. Co. Pensacola, Fl (103) 53,04 9,76 4,090 50,53 4,58 P 14,4 F 7,4 2 dks rf 76	**M Tanker** Oil Vegetable oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Eng. Co. Fuel 54,0t (d.o.)-2,0pd
7336886 WYT9 516 545856	**DEL SUR** **Del Sur Fisheries Inc.** Mobile, Al United States of America	**110** 75 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 363kW (487bhp) .... Fuel (d.o.)
6817807 KPNA 516600 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VALLE** ex Delta Uruguay-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (498) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.21 068 B.18 293 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a Fuel 2 210,0t (o.f.)
6828521 WHIX 517540 Df Esd Gc Pfd Rdr RTm/h/v	**DEL VIENTO** ex Delta Mexico-80 **Delta S.S. Lines Inc.** New Orleans, La United States of America	T.Mk **7 146** 4 134 11 329 **10 396** 6 299 13 248	AB	**1968** Ingalls SB. Corp.—Pascagoula, Ms (499) 159,11(BB) 21,39 —/9,468 148,44 21,34 13,72 Ba - F 40,9 2 dks rf nil	**S General Cargo** Ref 4P 3 Ta 2 Wing Ta 5 Ho each 15,2 2 Wing Ta ER 6 TwD Lwr 6 TwD Upr ER 3 TwD p&s G.19 850 B.18 317 In.1 339 6 Ha (stl) (6,1 × 3,3) (9,1 × 5,7) (10,9 10,9 10,9 10,9 × 5,7) ER 12 Wing Ha (stl) (10,9 10,9 × 3,5) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 4,9) ER (6,2 6,2 × 3,8) 2W Cr 5(5) 4(2) Der 1(75) 2(10)	2 S Turb dr geared to sc. shaft 10 631kW (14 250shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a Fuel 2 210,0t (o.f.)
5087912 WA4120 219598 RT	**DELANCO** **Gulf Oil Corp.** Philadelphia, Pa United States of America	**212** 144 —	(AB)	**1920** Johnson Iron Works—New Orleans, La (137) 30,54 7,37 28,91 7,32 3,89 R BK 152	**M Tug**	Oil 2SA 12Cy. 215 × 250 NE 44 General Motors Corp. Fuel 36,5t
5087936 EPNM RTm/h/v	**DELAVAR** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran **SURVEYS OVERDUE**	**357** 45 —	**✠100A1** CS 11/76 tug **✠LMC** EL (f) 1¼" FN 513	**1958**-10 Scott & Sons—Bowling (418) 39,88 10,11 3,849 36,76 9,61 4,35 B 13,5 RW rf 457 BK 178 4BH WB38t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 with fle coupling dr & reverse gearing Crossley Bros. Ltd. Gen 2 × 67kW 220V d.c. Fuel 106,5t (d.o.)
6721187 6ZYF 4222 Df Esd Gc Pfd Rdr RT	**DELAWARE** ex Ranger-73 ex Runa-72 **York Shipping Corp.** Monrovia Liberia	**39 394** 28 595 73 257	AB (NV)	**1967** A/B Gotaverken Arendal—Goteborg (798) 258,66(BB) 32,29 13,266 247,30 32,24 19,44 P 44,9 F 18,0 1 dk rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,7 21,5 17,9 21,7 17,9 21,7 17,9 21,4 18,7 ER B.47 629 L.(oil) 89 538 HeCls. BC 9 Ha (stl) (14,3 × 11,5) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 13,4) ER Der 2(10)	Oil 2SA 8Cy. 850 × 1700 13 130kW (17 600bhp) A/B Gotaverken Gen 4 × 700kW 440V 60Hz a.c Fuel 3 602,0t (hvf)-65,0pd
6621208 WOOV 245682 Df Esd Gc Pfd Rdr RTm	**DELAWARE** ex Seatrain Delaware-78 ex Delaware-67 ex Mission San Gabriel-66 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 208** 3 944 11 670	AB	**1944** Marinship Corp.—Sausalito, Ca (41) 159,57 20,78 8,897 153,32 20,73 11,97 P 33,0 F 16,2 1 dk RW rf 229 conv Tanker 66	**T-E Container Ship** Fixed-guides 1 Ho 93,1 ER TEU 389 C.Ho 84/40' C.Dk 221/20' (40') 1 Ha (stl) ER	S Turb 7 460kW (10 000shp) driv of 7 500kW 2 300V connecte motor (Sy) General Electric Co. Gen 2 × 400kW 440V 60Hz a.c Fuel 1 863,5t (o.f.)
5087948 WA4123 203782	**DELAWARE** ex Carrie T. Meseck ex Industry **Yorktown Curtis Bay Co.** Wilmington, De United States of America	**182** 123 —		**1906** Burlee D.D. Co.—Port Richmond, NJ (390) 30,48 7,19 7,14 R	**M Tug** 1W	Oil 2SA 12Cy. 216 × 254 NE 58 General Motors Corp.

5116969 KCBE 267997 Df Esd Gc Rdr RTh	**DELAWARE GETTY** ex Flying A-Delaware-68 **Getty Refining & Marketing Co.** Getty Fleet Corp. Wilmington, De United States of America	**17 380** 10 718 29 270	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (509) 191,42 25,20 10,246 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 24 Ta ER L.(oil) 36 500 HeCls. BC 1 Ha (stl) (3,0 × 6,1) Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 672,0t (o.f.)-66,0pd 14,5kn
5087950 KJDN 264853 Df Esd Gc Pfd Rdr RTm	**DELAWARE SUN** **Delaware Sun Shipping Inc.** Wilmington, De United States of America	**18 798** 11 498 32 388	AB ✠Classed LR until 30/8/74	**1953**-1 Sun SB. & Dry Dock Co.—Chester, Pa (588) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 30 Ta ER 1 Ho 15,2 L.(oil) 39 927 1 Ha (stl) (3,0 × 3,0) ER	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 355,0t (o.f.) 16,5kn
7629946 KNBD Df Esd Rdr RT	**DELAWARE II** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Sandy Hook, NJ* United States of America	**483** 231 204	(AB)	**1968** South Portland SB. Corp.—Portland, Me (101) 47,40 4,566 40,24 9,15 6,02 F 7,7 1 dk RW	**M Research** Survey	Vee Oil 2SA 12Cy. 216 × 254 746kW (1 000bhp) General Motors Corp. U.S.A. Gen 2 × 150kW a.c. Fuel 126,0t (d.o.) 12kn
7111987 DZEW 210037 Gc	**DELBROS MT. APO I** ex Y 60-60 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (163) 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 470kW (630bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
6619487 DVJE 212997 Df Esd Gc Rdr RT	**DELBROS MT. APO II** ex Nichiyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 618** 1 635 4 260	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 399 HeCls. C	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd 11,75kn
7112993 Gc	**DELBROS MT. PINATUBO** ex Y 58-59 **Delgado Brothers Inc.** Batangas Philippines	**745** 361 —	(AB)	**1944** Lancaster Iron Works—Perryville, Md (216) 55,63 9,15 3,410 54,28 4,12 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 470kW (630bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
5035074 ZGCO 187493 Df Esd Gc Rdr RTm/v	**DELDONA** ex Doric Arrow-79 ex Baltic Arrow-78 **Colonial Shipping Ltd.** Doric Shipping Corp. Georgetown Cayman Islands (British)	**1 385** 519 1 679	**✠100A1** SS 4/77 Str. nav. ice. **✠LMC** **✠Lloyd's RMC** EL r FN 1566	**1956**-12 Ottensener Eisenwerk A.G. —Hamburg 88,70 12,37 4,639 80,50 12,31 7,14 Ba 20,2 F 10,7 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** Ref 5P 2 Ho 18,9 30,4 ER G.3 117 B.3 011 In.906 2 Ha (stl) (9,0 18,9 × 5,7) ER 6W Der 1(15) 2(5) 4(3) 1(2)	2 Oil 4SA each 8Cy. 320 × 480 with fluid coupling & sr gearing to sc. shaft 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 100kW 220V d.c. Fuel 152,5t (d.o.) 14,5kn
7602144 IBBK 1288 Df Esd Gc Pfd Rdr RT	**DELEDDA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**7 222** 3 804 1 910	RI	**1978** Italcantieri S.p.A.—Castellammare di Stabia (4345) 131,02 20,07 5,619 118,01 20,01 14,51 3 dks	**TM RoRo Cargo/Ferry** Vehicles 1000dk P	2 Vee Oil 4SA each 16Cy. 420 × 500 reduction geared 14 323kW (19 200bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20,5kn
7716440 PDRG Df Esd Gc Rdr RTm/h/v	**DELFBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**3 699** 2 154 5 587	BV	**1978** Amels B.V.—Makkum (359) 83,06 (BB) 16,72 7,816 74,50 16,51 10,01 P 15,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,3 ER G.7 101 B.6 919 1 Ha (stl) (49,3 × 14,0) ER Cr 2(15)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 2 760kW (3 700bhp) A/B Bofors Nohab Trollhattan Gen 1 × 500kW 1 × 360kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,5t (d.o.) 266,0t (hvf)-15,0pd 12kn
6422975 SVVS 6329 Df Esd Gc Rdr RTv	**DELFI** ex Drepanon-77 ex Romandie-74 **Ifled Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**19 049** 13 359 34 660	GL ✠Classed LR until 5/77	**1965**-1 C. Connell & Co. Ltd.—Glasgow (506) 192,03 25,99 11,107 182,89 25,91 15,40 P 30,5 F 14,7 1 dk rf 102	**M Bulk Carrier** 8P Ice strengthened 7 Ho 23,3 12,8 25,9 11,4 25,9 12,9 25,9 ER G.49 120 7 Ha (stl) (15,0 7,6 16,0 6,1 16,0 6,8 16,0 × 12,1) ER Der 1(3) 1(2)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 375kW 1 × 450kW 440V 60Hz a.c. Fuel 1 503,5t (hvf) 15,25kn
5088007 OXLC Df RTm	**DELFIA** **I/S Delfia** Marstal Denmark	**148** 83 229		**1939** Schps. Gebr. Barkmeijer—Vierverlaten (132) 36,23 5,39 2,439 5,34 RQD 11,6 F 3,7 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.283 B.263 1 Ha (14,8 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 149kW (200bhp) NE 63 A/B Scania Vabis Sodertalje Fuel 4,0t (d.o.)-0,5pd 8,5kn
7511723 SQFG Df Esd Gc Rdr RT	**DELFIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Gryf'** Szczecin Poland	T.Mk **2 448** 1 016 1 564	PR	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/301) 88,83 15,02 5,201 85,37 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 48kW 2 × 504kW 2 × 560kW 400V a.c. Controllable pitch propeller 16kn

7044603 ESNH M-6215 Df Esd Rdr RT	**DELFIN** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**662** 247 306	 RS	**1969** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW
7428665 XCDL 376209 Df Esd Gc Rdr RT	**DELFIN** ex Greenville III-78 **Transportadora de Sal S.A.** Isla de Cedros Mexico	**310** 95 —	 (AB)	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (238) 35,06 4,573 30,92 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each -Cy. 240 × 260 geared sc. shafts Stork-Werkspoor Diesel B.V. Z 11
7640988	**DELFIN** **U.S.S.R.** U.S.S.R.	**193** 78 145	 (RS)	**1975** ..............U.S.S.R. ... ... 1 dk	**M General Cargo** Ice strengthened	Oil ....
7229382 Df Esd Rdr RT	**DELFIN** **Leal Santos Pescados S.A.** Rio Grande Brazil	**190** — —	 AB	**1973** Estaleiro So, S.A.—Porto Alegre (49) 31,02 2,998 29,01 7,40 3,87 1 dk	**M Fishing** Stern Trawler 2 Ho 2 Ha (stl)	Oil 4SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim A.G. (MWM) Mann Fuel 35,5t (d.o.)
7113935 Esd Rdr RT	**DELFIN** ex Norberto-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 84	 (BV)	**1971** Ast. Zamacona S.A.—Bilbao (70) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Cons. Echevarria Be
5088069 CXCO Df Esd Pfd RTm	**DELFIN C.** ex Gerda Lilleheden-60 ex Gerda Skagbo-60 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	 BV	**1959** I/S Orskovs Staalskibsvaerft —Frederikshavn (2) 25,71 6,02 21,44 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederiks Fuel 23,5t (d.o.)
5100207 EBYX 227 Df Esd Rdr RTm/h	**DELFIN DEL ADRIATICO** ex El Priorato-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 464** 1 264 3 610	**✠100A1** SS 12/76 **✠LMC** EL v FN 2342	**1959**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (28) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) S La Maquinista Terrestre y Mar (MTM) Barc (db 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 165kW 220V d.c. Fuel 442,0t (d.o.) 16
5307831 EDKL Df Esd Gc Pfd RTm	**DELFIN DEL ALBORAN** ex Rio Umia-72 ex Salinero-69 **Costeros de Levante S.A.** Barcelona Spain	**610** 332 813 **992** 611 1 576	 BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (105) 66,50 11,00 3,899/5,401 10,98 6,20 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho 16,0 19,9 ER 2 Ha (13,5 × 7,0) (9,8 × 5,4) ER Der 2(15) 2(14) 2(9,5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) La Maquinista Terrestre y Mar (MTM) Barc Gen 2 × 65kW 220V Fuel (d.o.)
7305277 EGET 159 Df Esd Gc Rdr RT	**DELFIN DEL ATLANTICO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 303	**✠100A1** SS 11/77 DTsf & TwDa wine FP above 60° C **✠LMC** **✠Lloyd's RMC** EL T 1$\frac{3}{4}$"U2 FN 2686	**1973**-12 S.A. Juliana Const. Gijonesa —Gijon (212) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf89T	**M General Cargo** Ref. Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geare 4 476kW (6 000bhp) Pie Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 380V 50Hz a.c. 17
5099915 EDEH 237 Df Esd Rdr RTm/h	**DELFIN DEL CANTABRICO** ex El Baztan-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 465** 1 260 3 615	**✠100A1** SS 6/78 **✠LMC** EL v FN 2342	**1961**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (29) 105,64 14,99 6,116 98,00 14,95 8,95 RFD 10,7 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB559t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 321 B.5 778 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) S La Maquinista Terrestre y Mar (MTM) Barc db 0,83N/mm^2 (120lbf/in^2) Gen 2 × 165kW 200V d.c. Fuel 442,0t (d.o.) 16
7306623 EBUD Df Esd Gc Rdr RT	**DELFIN DEL MEDITERRANEO** **Naviera del Atlantico S.A.** Las Palmas Spain	**2 752** 1 641 5 218	**✠100A1** SS 12/78 DTsf & TwDa wine FP above 60°C **✠LMC** **(✠Lloyd's RMC)** EL T 1$\frac{3}{4}$"U2 FN 2686	**1974**-2 S.A. Juliana Const. Gijonesa—Gijon (213) 114,66(BB) 16,24 6,668 104,70 16,20 9,45 RFD 14,4 3 dks rf nil NS 7BH WB1141T incl. DTf 89T	**M General Cargo** Ref Mchy.aft In.6 267	Vee Oil 4SA 12Cy. 400 × 460 sr geare 4 476kW (6 000bhp) Piel Ast. Espanoles S.A. Sestao Works, B AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 256kW 380V 50Hz a.c. 18,
5100219 EBUA 223 Df Esd Gc Rdr RTm/h	**DELFIN DEL SALAZAR** ex El Salazar-72 **Naviera del Atlantico S.A.** Cadiz Spain	**2 468** 1 265 3 561	**✠100A1** SS 10/78 **✠LMC** EL v FN 2342	**1958**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (27) 105,67 14,99 6,116 98,00 14,95 8,95 RFD 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW rf 127 Coll BH to S dk 6 to 2nd dk WB592t	**M General Cargo** OSD 12P 4 Ho 20,5 17,8 17,9 13,7 G.6 319 B.5 776 4 Ha (stl) (10,4 10,4 8,3 8,3 × 6,1) 6W Der 1(20) 8(3) 4(2)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) S La Maquinista Terrestre y Mar (MTM) Barc (db 0,83N/mm^2 (120lbf/in^2)) Gen 2 × 165kW 1 × 75kW 220V d.c Fuel 442,0t (d.o.) 16
6513009 EEQT 725 Df Esd Gc Pfd Rdr RT	**DELFIN DEL TIRRENO** ex Benimuslem-72 **Naviera del Atlantico S.A.** Bilbao Spain	**2 000** 1 042 4 504	**✠100A1** SS 9/78 **✠LMC** EL u 1$\frac{11}{16}$"SQ FN 2099	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 5,716 90,45 14,80 8,41 F 11,0 1 dk & S dk rf nil Coll BH to S dk 4 to 2nd dk WB501t	**M General Cargo** OSD 3 Ho ER 3 Ha ER	Oil 4SA 7Cy. 520 × 740 2 111kW (2 830bhp) M Cia Euskalduna S.A. Bi Fuel (d.o.) 1

6727648 LW3755 Df Esd RTm	**DELFIN N** **Pesquera Delfin S.A.** Mar del Plata Argentina	**154** — —		**1967** Ast. Costaguta—Tigre *25,12* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (1,1 × 1,1) (0,9 × 0,6) ER	Vee Oil 4SA 8Cy. 175 × 220 291kW (390bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Fuel (d.o.)
5088083 LW2583 1990	**DELFINA MITRE** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 100** 1 525 1 422	✠Classed LR until 9/29	**1928**-5 A. & J. Inglis Ltd.—Glasgow (815 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 8Cy. 400 × 750 1 790kW (2 400bhp) Harland & Wolff Ltd. Govan, Glasgow
7350222 SV3866 4593 Df Esd Gc Rdr RT	**DELFINI** **Konstantinos Kritikos** Piraeus Greece	**399** 155 —	✠**100A1** SS 2/80 stern trawler ✠**LMC** ✠**Lloyd's RMC** EL (G) 1"U2 FN 500	**1975**-7 D. C. Anastassiades & A. Ch. Tsortanides—Perama (74) 42,91 8,64 4,877 37,01 8,60 4,91 B & F 23,5 2 dks rf 1194 Box K 152 DK in way of mchy. space 4BH	**M Fishing** Stern Trawler Ref 1 Ho ER In.340 2 Ha (1,1 × 1,1) (1,6 × 1,6) ER	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 154kW 380V 50Hz a.c. Controllable pitch propeller
5294656 2598 RT	**DELFINI** ex Soula L.-75 ex Themistoklis-74 ex Aghios Isidoros-73 ex Sargo-65 ex Ricopino-65 ex Linea III **Sotiria Ghianniris** Greece	**298** 151 432	(HR)	**1943** Cant. Solimano—Savona 46,13 6,46 3,277 37,80 6,41 3,54 RQD 12,2 F 6,4 1 dk	**M General Cargo** 1 Ho 18,6 ER G.651 2 Ha (each 2,7 × 1,2) ER 2W Der 2	Oil 4SA 7Cy. 320 × 400 261kW (350bhp) NE 43 S.A. Ansaldo Genova Fuel 15,0t (d.o.)
7413787 SV2743 Rdr RT	**DELFINI EXPRESS** **Kapant Shipping Co. Ltd.** Piraeus Greece	**162** 93 40	✠**100A1** SS 3/79 Saronic Gulf service and to the Islands of Idhra & Spetsai ✠**LMC** EL A $\frac{5}{8}$"U2 FN 208	**1975**-4 Boghammar Marin A/B—Lidingo (1061) 32,01 7,01 1,728 28,40 5,40 1,91 1 dk rf- 5BH WBnil	**Aluminium Alloy TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared 1 216kW (1 630bhp) NE 3/76 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 30kW 380V 50Hz a.c.
5141720 HOSN 8741-PEXT Df Esd Gc Rdr RTm/v	**DELFINI V** ex Flora V-80 ex Victoria U-79 ex Dina U-78 ex Maria U-78 ex Hanne Skou-74 **Galanthus Shipping Corp.** Sougerka Maritime Co. Ltd. Panama Panama	T.Mk **3 943** 1 987 7 112	✠**100A1** SS 8/79 DTm & tunnel side tanks—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3253	**1958**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (338) 126,93 17,23 7,309 116,52 17,20 10,72 F 27,2 2 dks RW rf 152 Coll BH to U dk WB2608t incl. Tunnel tanks 242t DTm990t	**M General Cargo** 12P 4 Ho 14,2 27,0comb. 9,0DT ER 18,2 18,2 G.13 342 B.12 292 5 Ha (8,1 11,4 9,9 × 6,1) ER (11,4 11,4 × 6,1) 14W Der 2(25) 2(10) 12(5)	Oil 2SA 8Cy. 620 × 1150 4 886kW (6 550bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (ex.g) 0,69N/mm² (100lbf/in²) WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 965,0t (hvf) 17kn
5057008 Df RTm	**DELFINO** ex Cabourne-68 ex Springwood-47 ex Ngatira-46 **Ethiocab** Ethiopia	*528* *262* 691	✠Classed LR until 31/7/70	**1931**-10 Ind. Maats. De Noord —Alblasserdam (495) 50,35 7,83 3,595 48,52 7,80 3,71 P 12,8 RQD 15,3 F 7,7 1 dk Well dk R rf 76	**M General Cargo** 2 Ho 14,9 14,8 ER G.978 B.920 2 Ha (each 11,4 × 4,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 230 × 305 sr geared 383kW (513bhp) NE 50 Nat. Gas & O.E. Co. Ltd. Ashton/Lyne Gen 1 × 23kW 1 × 20kW 110V d.c. Fuel 23,5t (d.o.) 9,5kn
5088100 INCD 3069	**DELFINO AZZURRO** ex Delfino-54 ex Filippo 1-51 **Salvatore La Mensa** Palermo Italy	**226** 152 340		**1945** Sebastiano Contarino—Riposto 34,63 7,65 3,277 30,21 7,60 3,71 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 16,9 G.420 B.355 2W Der 2(2)	Oil 4SA 6Cy. 210 × 310 149kW (200bhp) E made31 refitted45 Benz Officine Meccaniche Milano Fuel 7,0t 7,25kn
6929088 HO-5166 1007 4-80 Df Esd Gc Rdr RTm/h/v	**DELFINO DORATO** ex Java Gold-77 ex San Pedro Gulf-71 **General Engineering & Construction Co. Ltd. (GENECO)** Panama Panama	**686** 359 795	NV	**1969** A. B. Rea SB. Pty. Ltd.—Newcastle, N.S.W. (11) 48,77 11,74 4,192 45,14 11,59 4,83 F 17,4 1 dk BK	**TM Tug/Supply Ship** Deck Cargo 12P 16 Ta ER L.774	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 135kW 1 × 30kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,5t (d.o.) 13kn
7039971 UBJP M-27469	**DELFINS** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 292	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,639 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 71 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11,5kn
6415025 TKJU	**DELGRES** **Government of The Republic of France (Departement de la Guadeloupe)** Pointe a Pitre Guadeloupe (French)	**246** 90 —	BV	**1960** S.I.C.C.Na.—St. Malo *33,93* 7,62 7,57 1 dk	**TM General Cargo** —P 1 Ha (4,8 × 3,5) 2W Der 1(5) 1(1)	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) NE 72 Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5131024 Df Esd Pfd RT	**DELIA** ex Giovanni Marchegiani-66 ex Petit Moussaillon-61 ex Cap d'Alprecht-53 ex Cap Blanc Nez-48 **Figreco Ltd.** Piraeus Greece	**298** 148 500	RI (BV)	**1948** Marine Industries Ltd.—Sorel, P.Q. (169) 41,89 7,04 40,80 6,99 4,30 F 7,1 1 dk	**M Fishing** Side Trawler 3 Ho 1W	Oil 4SA 8Cy. 330 × 600 522kW (700bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 71,0t
6921464 ISMH 504 Esd Pfd Rdr RT	**DELIA PRIMA** ex Regina Di Pompei-77 **Vitorio Marchegiani** Pescara Italy	**194** 72 138	RI	**1969** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (23) 36,99 6,76 3,048 31,50 6,74 3,59 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 255 × 300 537kW (720bhp) Moteurs Duvant Valenciennes

6611485	**DELIA TIDE**	**753**	AB	**1966**-7 Brooke Marine Ltd.—Lowestoft (341)	**TM Supply Ship**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr
HP-2137	ex Lady Delia-74	332			Deck Cargo	reverse geared
5149-75	**Tidewater Liberia Inc.**	591	✠Classed LR until	51,82 11,51 3,823		2 626kW (3 520bhp) ✠ NE (p) 3/71
Df Esd	Tidewater Inc.		13/8/76	47,25 11,28 5,19		✠ NE (s) 3/71
Pfd Rdr	Panama Panama			F 16,8 1 dk		English Electric Co. Ltd. Newton-le-Willow
RT				rf 229		Gen 3 × 80kW 220V d.c.
						Thw. thrust propeller fwd
						11,5k

7356678	**DELICIA**	**1 599**	✠100A1	**1976**-7 Chung Wah SB. & Eng. Co. Ltd.	**TM Deck Cargo Ship**	2 Vee Oil 4SA each 12Cy. 220 × 280
ELYP		881	non—perishable cargoes	—Hong Kong (154)		reverse reduction geared to 2 sc. shafts
5544	**Deckships 3 Ltd.**	2 684	✠**LMC** **UMS**	76,71 17,28 3,823	Stern ramp	2 238kW (3 000bhp)
Df Esd	Sea Containers Atlantic Services		EL R 1$\frac{13}{16}$"U2	71,10 17,04 6,71	Mchy.aft	Kloeckner Humboldt Deutz Koel
Gc Pfd	Ltd.		FN 1689	F 12,5 1 dk	TEU 190 C.Dk 190/20'	Gen 3 × 105kW 450V 60Hz a.c.
Rdr RT	Monrovia Liberia			rf nil	Cr 1(30)	Fuel 262,0t (d.o.) 11k
				7BH WB3595T		

5197640	**DELIMA**	T.Mk	✠100A1 SS 9/76	**1951**-1 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 6Cy. 740 × 1400
HOYV	ex Beryl-72 ex Prodromos Vita-70	**4 933**	with freeboard	(403)		3 305kW (4 430bhp) B&V
7462-HK	ex Brotrade-68 ex Kungaland-66	2 676	Str. nav. ice	138,49 17,71 7,684/8,557	5 Ho 17,8 18,9 18,2 22,4 23,0	Eriksbergs M/V A/B Gotebor
Df Esd	**Crystal Maritime (Panama) S.A.**	9 119	✠**LMC**	128,07 17,68 11,43	G.17 154 B.15 650	Gen 3 × 165kW 220V d.c.
Gc Rdr	Panama Panama	**7 870**	EL bt	P 12,8 2 dks, intermediate 'tween dks fwd	6 Ha (stl) (9,0 11,2 11,2 11,2 11,2 ×	Fuel 1 207,0t (d.o.) 14k
RTm/h/v		4 617	FN 3728	under raised S dk	7,3) (2,4 × 4,7)	
		10 882		rf 102	18W Der 1(20) 4(4-7,5) 14(3-5)	
				Coll BH to U dk 6 to 2nd dk WB2265t incl.		
				Tunnel tanks 540t		

5088186	**DELIMA**	**838**		**1962** Brodogradiliste "Jozo Lozovina-	**M General Cargo** OSD	Oil 4SA 8Cy. 290 × 490
PKVX		332		Mosor"—Trogir (120)		716kW (960bhp) Alph
2044/L	**Government of The Republic of**	940	GL BKI	69,40 10,55 3,849		"Litostroj" Ljubljan
Esd Rdr	**Indonesia**			60,61 10,51 6,10		Fuel 93,5t (d.o.) 10,5k
RT	P.T. Pelayaran Nasional Indonesia			F 8,0 1 dk & S dk	2 Ha (each 9,6 × 5,0) ER	
	(PELNI)			RW	Der 2(5) 2(3)	
	Jakarta Indonesia					

5241221	**DELIMA VII**	**189**		**1947** ....Straits Settlement	**Wood M General Cargo**	Oil 2SA 6Cy. 330 × 430
	ex Moon Fish-74	90		*34,69* 6,84 2,744		336kW (450bhp)
1629/L	**P.T. Perusahaan Pelayaran**	217		... ...		Fairbanks Morse & Co. Beloit, W
	Nusantara Deli Maju			1 dk		
	Belawan Indonesia					

5197236	**DELIMA 102**	**675**	BKI	**1931**-5 New Eng. & SB. Works Ltd.	**TM General Cargo**	2 Oil 2SA each 8Cy. 165 × 178
YBTG	ex Silver Star-74	370		—Shanghai (687)	Mchy.aft	746kW (1 000bhp) E made44 fitted57
1710	ex Kuala Langsa-64	630	✠Classed LR until 1/57	63,40 10,29 2,629		General Motors Corp. Cleveland, O
	ex Tian Ann-61			60,97 9,83 3,43	G.892	Gen 1 × 66kW 230V
	ex Sing Hong Seng-60			F 8,0 1 dk	4W Der 2(2) 2(1,5)	Fuel 94,5t 9k
	ex Nan Yang-57 ex Ta U Shan-53			R conv Tanker 54		
	ex Ho Kwang-51					
	P.T. Perusahaan Pelayaran					
	Nusantara Deli Maju					
	Belawan Indonesia					

7430993	**DELIMA 103**	**431**		**1944** ....England	**M General Cargo**	2 Oil 4SA each 6Cy. 180 × 195
YBUV	ex Poincare	247		... ...		746kW (1 000bhp) Paxmar
1876	**P.T. Perusahaan Pelayaran**	406	BKI	59,39 8,79 3,08		United Kingdom
	Nusantara Deli Maju			conv Naval RoRo Cargo/Landing Craft —		7k
	Belawan Indonesia					

5150355	**DELIMA 105**	**673**		**1962** Hashihama Zosen—Imabari (130)	**M Tanker**	Oil 4SA 6Cy. 325 × 460
PKYB	ex Hikari Maru-70	378		57,89 8,54 4,039		481kW (645bhp)
82	**P.T. Perusahaan Pelayaran**	1 004	BKI	52,89 8,49 4,30	4 Ta ER	Nippon Hatsudoki Kobe
Rdr RT	**Nusantara Deli Maju**			1 dk	L.(oil) 1 252	Gen 1 × 5kW 105V d.c.
	Indonesia			RW		Fuel 33,5t 10,5k

5223918	**DELIMA 110**	**985**		**1951** S.A. des Ancien Chantiers Dubigeon	**M General Cargo** OSD	Oil 4SA 6Cy. 460 × 660
PLQN	ex Cherry Ville-74	399		—Nantes-Chantenay (734)	Wine Ref 12P	1 119kW (1 500bhp)
344247	ex Ville de Noumea-72	1 099	BV BKI	*74,04* 12,30 4,388	2 Ho 19,5 11,5	Soc. Gen. de Const. Mec. (S.G.C.M.)
Df Esd	ex La Manche-69			12,25	G.2 218 B.1 915 In.110	La Courneuve
RTm	ex Marie Agnes Le Borgne-68			P 22,6 F 13,8 1 dk & S dk	2 Ha (stl) (each 10,1 × 5,0)	Gen 2 × 80kW 1 × 40kW 220V d.c.
	P.T. Perusahaan Pelayaran			rf 457	6W Der 2(6) 2(3)	Fuel 112,0t (d.o.) 10k
	Nusantara Deli Maju					
	Jakarta Indonesia					

6601143	**DELIMA 114**	**895**		**1965** Asakawa Zosen—Imabari (78)	**M Tanker**	Oil 4SA 6Cy. 380 × 540
	ex Fukusei Maru	594		63,20 9,63 4,801		895kW (1 200bhp)
	P.T. Perusahaan Pelayaran	1 501		57,99 9,58 5,11	4 Ta ER	Kinoshita Tekkosho Akash
Rdr RT	**Nusantara Deli Maju**			1 dk	L.(oil) 1 895	Gen 1 × 10kW 1 × 7,5kW 110V d.c.
	Indonesia			RW		Fuel 29,5t-5,0pd 12,25k

6612726	**DELIMA 115**	**787**		**1966** Fukushima Zosen Tekko K.K.	**M Tanker**	Oil 4SA 6Cy. 350 × 500
PLZH	ex Okutomi Maru No. 18-77	426		—Matsue (207)		746kW (1 000bhp)
	P.T. Perusahaan Pelayaran	1 339	BKI	60,94 9,22 4,115	8 Ta ER	Hanshin Nainenki Kogyo Kobe
Rdr RT	**Nusantara Deli Maju**			55,48 9,20 4,63	L.(oil) 1 520	Gen 2 × 10kW 110V d.c.
	Jakarta Indonesia			1 dk		Fuel 38,5t-2,5pd 11k
				RW		

7209227	**DELIMA 120**	**996**		**1971** Kishimoto Zosen—Kinoe (423)	**M Tanker**	Oil 4SA 6Cy. 380 × 580
	ex Nittan-79	678		77,60 (BB) 12,04 5,150		1 641kW (2 200bhp)
	ex Nittan Maru No. 2-79	2 476	BKI NK	72,52 12,02 5,49	5 Ta ER	Hanshin Nainenki Kogyo Kobe
Esd Gc	**P.T. Perusahaan Pelayaran**			P 19,2 F 13,8 1 dk		Fuel 95,5t-9,5pd 12,5k
Rdr RT	**Nusantara Deli Maju**					
	Jakarta Indonesia					

8019978	**DELL RICHEY**	**145**		**1980** Tamar SB. Pty. Ltd.—Launceston,	**M Fishing**	Oil 4SA 6Cy. 159 × 159
		104		Tas.		272kW (365bhp)
332425	**Richey Fishing Co. Pty. Ltd.**	—		... ...		Cummins Engine Co. Inc. Columbus,
	Devonport, Tas. Australia			23,58 7,62 3,36		9k
				1 dk		

5419531 DFRX Df Esd Rdr RT	**DELLSTEDT** ex Detlef Schmidt-78 **Partenreederei m.s. 'Dellstedt'** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	**500** 349 870	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (213) 57,05 10,06 3,163 51,16 10,01 4,27 P 11,0 RQD 25,3 F 4,9 1 dk RW	**M General Cargo** Mchy.aft G.1 216 B.1 095 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 10kn
7228170 7TAK Df Esd Gc Pfd Rdr RT	**DELLYS** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**1 598** 863 2 337	BV	**1974** Ast. Construcciones S.A.—Rios (231) ... ... 95,00 17,51 11,21 2 dks	**TM RoRo Cargo/General Cargo** Vehicles Side & stern doors 2 Ho ER G.12 239 B.10 344 4 Ha (37,1 × 8,0) (4,1 4,1 × 4,4) (7,0 × 5,5) ER	2 Vee Oil 4SA each 12Cy. 400 × 500 5 744kW (7 700bhp) Deutz Hijos de J. Barreras S.A. Vigo 18kn
7431997 Esd Rdr RT	**DELMA** **H.H. Sheikh Zaid Bin Sultan Al Nahiyan** Abu Dhabi United Arab Emirates	**281** 149 438	✠Classed LR until 5/11/76	**1975**-2 Scheeps. Damen B.V.—Hardinxveld (561) 35,21 10,22 1,959 34,35 10,01 2,52 1 dk rf nil	**TM Tanker** Water 8 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 sr geared Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 11,0t (d.o.)
7037820 DJQR Df Esd Rdr RTv	**DELME** ex Moon River-80 ex Wildgans-77 ex Etha-76 **Delme Schiffahrts G.m.b.H. & Co. K.G. m.s. 'Delme'** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	T.Mk **442** 250 1 005	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,925 51,64 10,01 6,25 P 9,2 B 8,9 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
7109178 HCDE P-04-0045	**DELORES M** **Sociedad Ecuatoriana de Alimentos y Frigorificos Manta (SEAFMAN) C.A.** Bumble Bee de Puerto Rico Inc. Manta Ecuador	**126** — —		**1944** .............U.S.A. *27,13* 7,62 ... ... 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7531448 ONDE Df Esd Gc Pfd Rdr RTm/h/v	**DELORIS** **Antwerp Bulk Carriers** Sea Lanes N.V. Antwerpen Belgium	**24 101** 17 092 42 562	**✠100A1** strengthened for heavy cargoes, holds Nos. 2, 4 & 6 or hold No. 4 may be empty **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8488	**1978**-5 N.V. Cockerill Yards Hoboken —Hoboken (883) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 P 36,0 B 8,6 F 15,6 1 dk rf nil 9BH WB22438T incl. Topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 hold 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 20,9 20,4 20,6 20,6 20,6 20,6 20,6 G.54 615 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 × 11,9) (12,0 12,0 12,0 12,0 12,0 12,0 × 11,9) Cr 2(2)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 496kW 450V 60Hz a.c. Fuel 2 318,0t (hvf) 16kn
7024160 SYJD 6848 Df Esd Gc Rdr RT	**DELOS** ex Acropolis-78 **Meteor Shipping Co. Ltd.** Greece	**8 825** 6 107 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2108) 142,27(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t 14kn
5337733 SV5204 7095 Df Esd Rdr RT	**DELOS** ex Zebras Star-79 ex Stadt Brake-76 **Delos Shipping Enterprises Co. Ltd.** Fotis C. Georgopoulos Piraeus Greece	**499** 292 1 216	GL	**1962** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6110) 67,01 10,01 3,810 60,00 9,96 5,95 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 336 B.2 178 2 Ha (each 16,1 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
7028623 ESNT M-12313	**DELOVITYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5088289 SZVF 4479 Df Esd Gc Rdr RT	**DELPHIC MIRACLE** **Kalimnian Shipping Co. Inc.** Carras Shipping Co. Ltd. Piraeus Greece	**13 092** 8 169 21 521	**✠100A1** SS 8/80 strengthened for heavy cargoes **✠LMC** EL j† 2⅝"SQ FN 5830	**1961**-9 Hitachi Zosen—Innoshima (3813) 176,87 22,05 10,091 167,01 22,00 12,91 P 36,3 F 18,6 1 dk rf 102 NS 8BH WB7617t incl. Topside tanks in holds 3102t	**M Bulk Carrier** 6 Ho 23,5 19,2 19,2 19,2 19,2 22,4 ER G.28 660 B.28 152 6 Ha (12,8 12,8 12,8 12,8 12,8 12,8 × 10,5) ER Cr 5(8)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,94N/mm² (135lbf/in²) Gen 3 × 200kW 450V 60Hz a.c. Fuel (d.o.)
7208510 SWPW Df Esd Gc Pfd Rdr RT	**DELPHIC REEFER** ex Wild Avocet-80 **Citragon Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **7 291** 3 242 9 561 **9 710** 5 416 10 963	**✠100A1** SS 8/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL B† 2$\frac{5}{16}$"U2 FN 4885	**1972**-7 A/S Bergens M/V—Bergen (653) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M General Cargo** Ref. 5 Ho 20,5 23,8 20,2 20,2 ER 17,8 In.13 634 5 Ha (stl) (7,5 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0)	Oil 2SA 9Cy. 740 × 1600 12 980kW (17 400bhp) B&W Akers/Nylands Verksted Oslo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. 22kn

5224481 YKAR 1226 Df Esd Rdr RT	**DELPHIN** ex Agios Minas-77 ex Irini-74 ex Smaro-70 ex Marika-68 ex Notus-59 ex Import-59 **Zeidam & Karabachi** Syria	**608** 413 938	(BV) ✠Classed LR until 5/64	**1939**-11 C. v.d. Giessen—Krimpen a/d Ijssel (660) 63,40 9,05 60,20 9,00 3,36 2 dks RW	**M General Cargo** G.1 461 B.1 351 2 Ha (each 10,5 × 4,8) ER 4W Der 2(5) 2(3)	CSD	2 Oil 2SA each 5Cy. 300 × 400 with electro-magnetic slip couplings & sr geared to sc. shaft 448kW (600bhp) N.V. Mach. "Bolnes" Krimpe Fuel 62,0t (d.o.) 10,5k
5088320 DH2310 Df Esd Rdr RT	**DELPHIN** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)		Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9k
7514244 IBDG 3672 Df Esd Gc Pfd Rdr RT	**DELPHINUS** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 950** 25 110 81 300	AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4337) 259,01(BB) 32,31 14,021 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER		Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Triest Gen 3 × 810kW a.c. Fuel 6 008,0t 17,25k
5088344 5BJX 321204 Esd RTv	**DELPHINUS** **Tayfun Shipping Co. Ltd.** Orphanides & Murat Limassol Cyprus	**178** 60 —	✠Classed LR until 25/11/77	**1957**-9 P. K. Harris & Sons Ltd. —Appledore (106) 29,11 7,68 2,794 25,91 7,62 4,35 1 dk BK 51	**TM Tender**	146P	2 Oil 4SA each 6Cy. 152 × 178 179kW (240bhp) Gleniffer Engines Ltd. Glasgo Gen 2 × 10kW 220V d.c. 10k
5350852 Rdr	**DELSAN I** ex Ryuei Maru No. 8-79 ex Takasugawa Maru No. 3 **Delsan Transport Lines Inc.** Manila Philippines	**495** 300 1 403		**1961** K.K. Taihei Kogyo—Akitsu (61) 53,50 8,26 3,785 49,23 8,21 4,12 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,4 × 6,0) ER		Oil 4SA 6Cy. 320 × 460 485kW (650bhp) Nippon Hatsudoki Kob 10k
7623681	**DELSAN III** ex Izumi Maru No. 5-79 **Delsan Transport Lines Inc.** Philippines	**374** 175 277		**1966** Asakawa Zosen—Imabari (92) 44,40 7,83 2,744 39,50 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 385		Oil 485kW (650bhp) Nippon Hatsudoki Japa 11k
6518906 Rdr RT	**DELSAN V** ex Eiryu Maru-79 ex Tosho Maru **Delsan Transport Lines Inc.** Manila Philippines	**823** 491 1 349		**1965** Kurushima Dock Co. Ltd.—Uwajima (312) 61,47 9,05 4,217 60,91 9,00 4,50 1 dk RW	**M Tanker** 8 Ta ER		Oil 4SA 6Cy. 300 × 380 686kW (920bhp) Daihatsu Kogyo Osak Gen 2 × 37kW 225V a.c. Fuel (d.o.) 10,5k
7629556 Rdr	**DELSAN VI** ex Nichizan Maru-79 **Delsan Transport Lines Inc.** Manila Philippines	**999** 584 1 894		**1966** Kurushima Dock Co. Ltd.—Japan (368) 70,49 10,62 4,903 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 309		Oil 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Fuel 55,0t-3,0pd 10,5k
7223041 DGRD Df Esd Gc Rdr RTm/h	**DELTA** **Partenreederei m.s. 'Delta'** Carsten Rehder Hamburg Federal Republic of Germany	**1 584** 1 129 3 000	NV	**1972** Batservice Verft A/S—Mandal (602) 79,99 5,322 74,50 13,75 6,53 1 dk rf nil	**M General Cargo** 2 Ho 27,1 25,2 ER G.3 947 B.3 621 2 Ha (each 20,7 × 10,1) ER 4W Der 4(5)		Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koel Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 12,75k
7711127 DCWL Df Esd Gc Rdr RT	**DELTA** **Veha-Reederei G.m.b.H. & Co. K.G.** Haren/Ems Federal Republic of Germany	**999** 613 2 350	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (148) 82,02 4,901 73,00 12,51 5,01 2 dks	**M General Cargo** 1 Ha (44,9 × 10,0)		Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kie 13k
5068980 SV3200 4778 Df Esd Rdr RT	**DELTA** ex Charlotte Priva-73 ex Deo Favente-59 **Irene Loukedes-Nicholas & Philippos & George Pantazopoulas** Piraeus Greece	**384** 147 549	BV	**1950** N.V. Scheeps. "Vooruitgang"—Foxhol (167) 54,01 8,34 3,023 47,76 8,31 3,05 1 dk & S dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 104 2 Ha (each 9,9 × 5,0) ER 4W Der 4(3)	OSD	Oil 4SA 6Cy. 305 × 450 269kW (360bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 1 × 9,5kW 2 × 7,5kW 110V d.c. Fuel 40,5t (d.o.) 9k
7034335 WMIG 530143 Df Esd Gc Pfd Rdr RTv	**DELTA CARIBE** ex Lash Turkiye-78 **Delta S.S. Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1971** Avondale Shipyards Inc.—Avondale, La (1185) 249,94(BB) 30,48 10,700 220,68 30,43 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)		2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, N Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (hvf) 22,5k
7047318 WYZ5 895 526071	**DELTA CHROMALLOY No. 3** **Delta Mud & Chemical Co. Inc.** Houma, La United States of America	**283** 192 —		**1970** Zigler Shipyards Inc.—Mermentau, La (209) 10,98 3,950 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo		Oil 1 306kW (1 750bhp) .... Fuel (d.o.)
7200685 WC3201 257700 RT	**DELTA CORROSION II** ex Mr. Red ex Joni ex Dickie Walker **Delta Corrosion Service Inc.** New Orleans, La United States of America	**113** 77 —		**1949** Arnold V. Walker Shipyard —Pascagoula, Ms ... ... 25,25 6,18 2,90 1 dk	**TM Supply Ship** Mchy.aft		2 Oil each 6Cy. 448kW (600bhp) General Motors Corp. U.S Fuel (d.o.)

6910295 YQPX 917 Df Esd Gc Rdr RT	**DELTA DUNARII** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**2 715** 1 129 1 670	RNR (PR)	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B22/03) 88,02 (BB) 14,53 5,601 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 12Cy. 300 × 450 geared to sc. shaft 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 895,0t (d.o.) 13,5kn
7304792 KICF 549153 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA MAR** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1941) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20′ or 85 Lighters & C.72/20′ or 74 Lighters & 288/20′ 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5kn
5089568 6960-PEXT Df Esd Gc	**DELTA NINE** ex Diamond Hitch-75 **Delta Marine Drilling Co.** Panama Panama	**3 799** 2 160 5 998	AB	**1945** Southeastern SB. Corp.—Savannah, Ga (AV6) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Machy Corp. Hamilton Gen 2 × 250kW 220V d.c. Fuel 990,5t 9kn
7320411 KIIA 550900 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA NORTE** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 223	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1942) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER G.11 015 C.1728/20′ or 85 Lighters & C.72/20′ or 74 Lighters & 288/20′ 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 143,0t (o.f.) 22,5kn
7126487 WV6509 299199 Df Esd Rdr RTm/h	**DELTA SEAHORSE** ex D. M. Levy-78 **Seahorse Boat Service Inc.** Seahorse Inc. Morgan City, La United States of America	**180** 122 478		**1965** American Marine Corp.—New Orleans, La 45,73 3,201 42,98 9,76 3,46 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 1 119kW (1 500bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 11kn
7328633 KYDA 553105 Df Esd Gc Pfd Rdr RTm/h/v	**DELTA SUD** **Delta S.S. Lines Inc.** New Orleans, La United States of America	**32 306** 24 881 41 048	AB	**1973** Avondale Shipyards Inc.—Avondale, La (1943) 272,30(BB) 30,56 11,621 243,03 30,48 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho ER C.1728/20′ or 85 Lighters & C.72/20′ or 74 Lighters & 288/20′ 16 Ha (stl) ER Cr 1(510) 1(30) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 016,0t (o.f.) 22,5kn
7825332 D5QK 6549 Df Esd Gc Pfd Rdr	**DELTA VENTURE** **Falconet Shipping Ltd.** Monrovia Liberia	**4 675** 2 424 6 302	NK	**1979** Narasaki Zosen K.K.—Muroran (927) 120,50(BB) 20,05 6,717 99,62 20,01 8,79 1 dk	**M Container Ship** Fixed-guides G.7 640 B.6 542 TEU 349 C.Ho 136/20′ C.Dk 213/20′ 4 Ha (stl) ER Cr 1(38)	Oil 4SA 6Cy. 550 × 880 4 103kW (5 500bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 750kW a.c.
5088356 GWHV 377064 Df Esd RTm	**DELTA-G** ex Delta-76 **Gerbert Shipping Ltd.** R. Lapthorn & Co. Ltd. Jersey United Kingdom	**500** 371 798	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (211) 57,49 9,00 3,360 52,00 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho 37,0 ER G.1 105 B.986 2 Ha (each 15,4 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 55,0t (d.o.) 9,5kn
6603799 PDOG Df Esd Gc Pfd Rdr RTm/v	**DELTADRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (250) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,7 F 15,6 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,9 15,9 23,9 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 18,4 18,4 18,4 × 11,8) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
7408861 DEAE Df Esd Gc Pfd Rdr RT	**DELTAGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 286** 2 661 6 034	GL	**1975** Jos. L. Meyer—Papenburg (572) 106,41 15,80 7,443 98,61 15,70 9,00 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 5 495 Der 2(3,5)	Vee Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 256kW 400V 50Hz a.c. 16,5kn
6709725 WX7080 505193 Df Rdr RT	**DEMARCO XI** ex Gulf Squire-76 **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**147** 100 —	AB	**1966** Main Iron Works Inc.—Houma, La (162) 8,23 29,11 2,80 BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois
6403199 SVAB 5585 Df Esd Gc Rdr RTm/v	**DEMARG** ex Bermeo-75 **Navegadora Tropica S.A.** Piraeus Greece	T.Mk **5 854** 3 337 — **8 226** 5 286 13 749	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** EL dt 2¼"SQ FN 4167	**1964**-4 Soc. Espanola de Const. Nav. —Bilbao (95) 144,96 19,08 —/9,145 134,47 19,00 11,99 Ba 61,6 F 14,4 2 dks RW rf nil 7BH WB3443t incl. Tunnel tanks 415t DTf1348t	**M General Cargo** 5 Ho 17,8 10,5 8,9DT 19,5 26,2 22,4 G.20 708 B.19 105 5 Ha (stl) (9,6 10,5 10,5 17,2 9,7 × 7,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 220V d.c. Fuel 805,5t (hvf) 14,5kn

7120172 EFZI 2609 Df Esd Rdr RT	**DEMEKU'KO-AMA** **Sr. Dn. Fernando Uriondo** **Bajeneta** Bermeo Spain	**154** 54 86	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (68) 23,91 7,01 3,41	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Berme 11kn
6806755 ILXQ 543 Esd RT	**DEMETRIO** ex Orsa Maggiore **Antonino Lupo & Pietro Asaro** Trapani Italy	**144** 87 —		**1967** G. Rondolini & Figli—Pesaro 30,48 6,79 2,845 25,00 6,43 3,54 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 185 × 200 380kW (510bhp) Soc. des Moteurs Baudouin Marseille
7112591 SZVO 6443 Df Esd Gc Pfd Rdr RT	**DEMETRIOS** **Isla Ventosa Cia. Naviera S.A.** Piraeus Greece	**38 094** 26 964 72 789	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2167) 256,80(BB) 32,26 13,221 243,75 32,21 19,00 F 16,8 1 dk rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho ER G.87 810 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 14 622kW (19 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V 60Hz a.c. Fuel 4 756,0t 15kn
6710803 SXDW 4231 Df Esd Gc Pfd Rdr RTm/h/v	**DEMETRIOS** ex Eleftherotria-79 ex Bertil Karlbom-72 **Life Cape Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	**10 794** 6 618 18 441	**100A1** SS 10/76 strengthened for heavy cargoes **LMC** EL (C†) $2\frac{5}{16}$" FN 5015	**1967** Oresundsvarvet A/B—Landskrona (206) 156,85(BB) 21,52 9,322 148,37 21,40 12,40 P 27,8 F 13,5 1 dk rf 25 NS 9BH WB5890t incl. Comb. btm & side tanks in holds 2433t Topside tanks in holds 1945t DTf450t	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 16,9 16,9 16,9 16,3 19,2 ER G.22 331 B.21 345 6 Ha (stl) (each 11,2 × 9,9) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 630 × 1400 5 371kW (7 200bhp) A/B Gotaverken Goteborg AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 044,5t (hvf) 15kn
5048631 J4ZZ 7525 Df Esd Rdr	**DEMETRIS** ex Reefer Princess-80 ex Fontsy-79 ex Boree-76 **Armonia Shipping Co. S.A.** Piraeus Greece	**3 097** 1 602 —	BV	**1961** At. & Ch. de Bretagne—Nantes 99,22 14,48 6,890 92,41 14,46 8,72 1 dk & S dk	**M General Cargo** OSD Wine Ref B.4 350 3 Ha (20,8 18,3 × 5,4) (18,3 × 1,2) 8W Der 4(10) 4(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 4 222kW (5 660bhp) Pielstick At. & Ch. de Bretagne Nantes 19kn
6826420 4020	**DEMIRCI II** **Haci Mehmet Yildiran Halefleri** Istanbul Turkey	**149** 93 305		**1968** Deniz Insaat Kizaklari—Buyukdere (112) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 194kW (260bhp) 7kn
6811566	**DEMIRHAN** **Kayhan Guveli** Istanbul Turkey	**200** — —		**1968** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (10) 41,97 7,17 2,591 37,75 7,15 2,95 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5088447 TCSR 447 RTm	**DEMIRHISAR** ex Cihat-38 ex Aydin-33 ex Aidin ex Ihsanie ex Fauvette ex Chrysalis ex Honfleur **Ahmet Basak ve Ortaklari** Istanbul Turkey	**496** 296 650	✠Classed LR until 1879	**1873**-11 Aitken & Mansell—Glasgow (68) *53,77* 7,35 ... ... Well dk R Rebuilt — 36	**Iron M General Cargo** 1 Ho ER G.850 B.481 1 Ha ER Der 3(2,5)	Oil 2SA 4Cy. 340 × 540 407kW (545bhp) NE 56 Mirrlees Blackstone Ltd. United Kingdom Gen 1 × 1,5kW 220V 50Hz a.c. 2 × 10kW 110V d.c. Fuel (d.o.) 8kn
6513968	**DEMIRYOLU II** **Devlet Demiryollari ve Limaniari** Istanbul Turkey	**1 233** 338 1 300	(AB) (BV)	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (152) 72,42 14,99 2,998 66,73 14,94 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 350 × 500 1 447kW (1 940bhp) E made59 fitted66 CKD Praha Praha Fuel 71,0t (d.o.) 13,5kn
7514373 ZTOU Esd Rdr RT	**DEMIST** **Government of The Republic of South Africa (Department of Navy)** South Africa	**275** — —	✠LR class withdrawn-Owner's request 14/11/80	**1978**-12 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4300) 34,32 9,33 3,442 32,31 8,86 4,07 1 dk BK 381	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 1 × 48kW 440V 60Hz a.c. 2 Directional propellers 12k
7422257 2079 RT	**DEMOSTHENES** **Seka S.A.** Piraeus Greece	**94** 13 46	**✠100A1** SS 4/79 tug Greek inter island service **LMC** EL (C) $\frac{3}{4}$"U1 FN 189	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 2,871 19,05 6,57 3,36 1 dk rf 1118 BK 51 4BH	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. Detroit, M
5245423 SYJX 3421 Df Esd Gc Rdr RT	**DEMOSTHENES V** ex Naess Lion-69 **Gerani Compania Naviera S.A.** Piraeus Greece	**16 277** 9 434 26 417	AB	**1958** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (480) 187,36 23,37 10,313 176,79 23,32 12,98 P 47,0 B 14,7 F 17,7 1 dk rf 102	**M Tanker** 1 Ho 30 Ta ER L.(oil) 34 122 HeCls. BC 1 Ha (stl) (3,9 × 3,3)	Oil 2SA 8Cy. 750 × 1500 6 266kW (8 400bhp) Nederlandsche Dok & Scheepsbouw Maats. Amsterda Gen 2 × 200kW 1 × 100kW 1 × 75kW Fuel 117,0t (d.o.) 1 917,5t (hvf)-28,5pd 15k
6602886 UTQC M-28107 Df Esd Gc Pfd Rdr RT	**DEMYAN BEDNYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 305** 2 989 — **10 109** 5 132 14 170	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (257) 159,42 21,29 —/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 11,9 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pul Fuel 207,5t (d.o.) 2 131,5t (hvf) 18k

7028922 ESRF M-30445 Df Esd Gc Rdr RT	**DEMYAN KOROTCHENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 205** 1 278 — **5 093** 2 399 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 —/7,220 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (stl) (each 5,1 × 4,8) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7645043 UNRK M-34541 Df Esd Gc Rdr RT	**DEMYANSK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** ............U.S.S.R. 83,90 14,03 5,722 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
7430876 UIZQ M-12415	**DEMYANSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 89	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6715310 BOXH RTv	**DEN LONG HAI** ex Fjordaas-79 **China Ocean Shipping Co.** Tsingtao China	**41 079** 27 798 77 765	(NV)	**1967** Harland & Wolff Ltd.—Belfast (1668) 251,47(BB) 32,06 14,263 241,87 32,01 19,44 F 20,8 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 21,0 ER G.91 211 B.85 537 9 Ha (stl) (each 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W Harland & Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 607,0t (hvf)-65,0pd 15,75kn
5098387 HQDE Df Esd Rdr RT	**DENA** ex El Widad-78 ex Ehrenfeld-70 **Dena Shipping & Forwarding Co. Ltd. of Honduras** Puerto Cortes Honduras	**1 755** 1 046 2 361	GL	**1951** Werft Nobiskrug—Rendsburg (543) 85,35 11,56 4,850 11,51 6,53 F 8,6 2 dks RW	**M General Cargo** Ice strengthened G.3 580 B.3 403 4 Ha ER Der 1(10) 3(5)	2 Oil 4SA each 6Cy. 320 × 480 geared to sc. shaft 1 194kW (1 600bhp) E made44 fitted51 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 122,0t 12kn
5111244 WA4944 250021 Df Rdr RTm	**DENALI** ex Laney S ex F. E. Lovejoy-74 **Denali Seafoods Inc.** Juneau, Ak United States of America	**472** 235 —	(AB)	**1946** Reliable Welding Works—Olympia, Wa (27) 54,26 11,03 51,62 10,98 4,58 1 dk & S dk rf 152 conv General Cargo —	**M Fishing** OSD 2 Ho 18,6 5,2 ER B.2 407 1 Ha (6,1 × 3,0) ER	Oil 2SA 6Cy. 405 × 510 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 25kW 1 × 10kW 125V d.c. Fuel 39,5t (d.o.)
7003910 WX7532 506043 Df Esd Pfd Rdr RT	**DENALI** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**142** 109 —		**1966** Hydraulic Supply Mfg. Co.—Seattle, Wa 24,90 7,47 3,023 21,62 7,27 3,41 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois
7726201 Df Esd Gc Rdr RT	**DENAS** **Denas A.S.** Turkey	**1 599** 1 170 3 056	AB (Class cont.)	**1980** Sedef Gemi Endustrisi A.S.—Gebze (34) 13,72 5,322 74,10 13,70 6,53 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Sulzer H. Cegielski Poznan
7008790 S6BA Df Esd Gc Pfd Rdr RTm/h/v	**DENEB** ex Gutenfels-80 ex Atlantica New York-73 ex Gutenfels-72 **Deneb Pte. Ltd.** Singapore Singapore	T.Mk **7 460** 4 742 11 780 **10 549** 6 855 14 399	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (582) 153,27(BB) 22,92 10,091 144,02 22,81 13,52 F 28,1 3 dks	**M General Cargo** 4 Ho ER TEU 473 C.Ho 263/20' C.Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 4SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 19kn
6803026 EACI 754 Df Esd Gc Rdr RT	**DENEB** **Maritima de Fertilizantes S.A.** Bilbao Spain	**3 377** 2 060 3 516	✠**100A1** SS 8/76 liquefied gas carrier ammonia in independent tanks max. pressure 0,02N/mm² (2,84lbf/in²) min. temp. minus 34°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL v 1¾"SQ FN 2290	**1968**-8 Soc. Espanola de Const. Nav. —Bilbao (113) 104,02 14,84 6,243 95,00 14,80 9,30 RFD 15,6 1 dk rf nil 7BH WB583t incl. DTf133t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 4 249	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 3 × 212kW 380V 50Hz a.c. 16kn
6503353 UYGA M-26982 Df Esd Gc Rdr RT	**DENEB** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7039) 79,79 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6854063 UEKK M-22357	**DENEB** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**334** 89 192	RS	**1960** ............U.S.S.R. 43,59 7,62 2,999 39,32 3,81 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.203 2 Ha (each 2,2 × 1,8) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 E made70 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5149239 5B2509 367462 Df Esd Rdr RTm	**DENEB** ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Fenelon Maritime Co. Ltd.** Helge K. Jensen Limassol Cyprus	**299** 156 725	✠**100A1** SS 8/78 Ice Class 3 ✠**LMC** EL i ptSQ FN 706	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk & S dk rf 279 Coll BH to S dk 2 to 2nd dk WB185t	**M General Cargo** OSD 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 5Cy. 260 × 400 hydraulic coupling 373kW (500bhp) ✠ NE 5/71 Alpha-Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 10,5kn

6929349 YTQT	**DENEB** ex Baus-69 ex Grounsund ex ST 774 ex DPC 76 **'Brodospas' Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**132** 50 —	JR (AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (76) 26,85 7,35 2,982 24,74 7,29 3,20 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, M Gen 2 × 30kW 120V d.c. 11kn
7635816	**DENEB** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**117** 38 60	DSRK (Class cont.)	**1977** Stocznia Ustka—Ustka (B403/04) 25,02 2,701 22,51 7,26 3,51	**M Fishing** Stern Trawler	Oil geared to sc. shaft 425kW (570bhp) Sulzer Puckie Zaklady Mech. Puck 11kn
6926567 HOUP 4610-L Df Esd Gc Rdr RT	**DENEBOLA** **Cross Seas Shipping Corp.** Panama Panama	T.Mk **6 068** 3 460 — **9 412** 6 307 15 117	✠**100A1** SS 5/78 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 Brodogradiliste "3 Maj"—Rijeka (529) 145,01(BB) 20,65 —/8,999 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. 15,5kn
7333444 SQDT Df Esd Gc Rdr RT	**DENEBOLA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 654** 1 128 1 563	PR	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B419/203) 88,22 15,04 5,601 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.400 In.1 500 L.30 4 Ha (stl) (2,2 2,2 × 2,2) (1,6 × 1,6) (1,2 × 0,9) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer Z.U.T. "Zgoda" Sw Gen 1 × 560kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,5kn
5088629 EDDN 851 Df Esd Pfd Rdr RTm	**DENEBOLE** **Argus S.A.** Cadiz Spain	**285** 141 292	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (111) *38,56* 6,94 3,499 6,86 3,81 P & B 13,5 1 dk BK 127 len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 295 × 420 604kW (810bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 85,5t (d.o.) 11kn
7031541 JLRT 109152 Df Esd Gc Pfd Rdr	**DENEI No. 8** **Mitsui Shintaku Ginko K.K.** Tokyo, Tokyo Pref. Japan	**2 994** 2 036 5 912	NK	**1970** Watanabe Zosen K.K.—Hakata (120) 101,40 16,03 6,808 94,01 15,98 8,26 P 19,6 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 154 B.6 709 2 Ha (stl) (24,3 29,4 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 32kW 445V a.c. Fuel 567,0t-13,0pd 13kn
7200958 WX9840 510246	**DENGAY** **National Seafoods Inc.** Brownsville, Tx United States of America	**129** 88 —		**1967** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7819591 612547 Df Rdr RT	**DENIA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**172** 117 —	AB	**1979** Diamond Manufacturing Co. Inc.—Savannah, Ga (M-471) 29,16 26,12 9,77 6,05 1 dk BK 76	**M Tug**	Oil 2SA 16Cy. 230 × 254 geared to sc. shaft General Motors Corp. U.S.A Gen 2 × 100kW a.c. 9kn
5145219 SWUU 4030 Df Esd Rdr RTm/v	**DENIS** ex Cleopatra-76 ex Heddernheim-71 **Malissa Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 169** 1 403 4 476	GL	Lch.**1942** Cmpl.**1950** A.G. "Weser" Werk Seebeck—Bremerhaven 95,64 13,42 6,097 88,02 13,37 8,62 B 8,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 13,5 19,8 17,9 8,0 ER G.7 201 B.6 685 4 Ha (stl) (8,9 11,4 11,9 10,5 × 7,0) ER 8W Der 8(3)	Oil 4SA 6Cy. 400 × 460 895kW (1 200bhp) E made44 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 80kW 110V d.c. Fuel 117,0t (d.o.) 19,5kn
5403128 SUPN Rdr RT	**DENIS** **Suez Canal Authority** Port Said Egypt	**153** 138 —	GL	**1963** Timsah SB. Co.—Ismailia (6) 27,23 7,88 2,693 25,00 7,24 3,81 1 dk	**M Tug**	Oil 4SA 16Cy. 222 × 227 General Motors Corp. Detroit, M
5001815 SZMQ 6555 Df Esd Gc Rdr RTm/h/v	**DENIS M** ex Achilles-77 **Pallada Compania Naviera S.A.** Dedalos Compania Naviera S.A. Piraeus Greece	T.Mk **6 134** 3 475 7 680	BV	**1959** N.V. Schps. Gebr. Pot—Bolnes (939) *132,05* 17,58 6,490/7,338 17,53 9,53 2 dks RW rf 102 len 67	**M General Cargo** Ref 12P 4 Ho G.11 332 B.10 359 4 Ha (stl) (8,1 × 5,0) (17,2 17,2 11,9 × 6,0) 12W Der 1(120) 1(30) 4(9) 6(6) 2(3)	Oil 2SA 7Cy. 630 × 1350 4 476kW (6 000bhp) Gebr. Stork & Co. Hengel Gen 3 × 170kW 220V d.c. Fuel (hvf) 17,5kn
7710953 VI5BS 375163	**DENIS O'MALLEY** **Government of The Commonwealth of Australia (Department of Marine & Harbors for South Australia)** Port Adelaide, S.A. Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla (66) 50,02 9,56 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 272kW (365bhp) Caterpillar Tractor Co. Mossville, Peo
5404445 WA5327 253672 Df RT	**DENISE** ex George R.-72 ex ST 721 **Marine Exploration Co. Inc.** Miami, Fl United States of America	**143** 49 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (8) *24,05* 7,07 24,67 7,01 3,15 BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Fuel 57,0t

5088679 KIWF 247722 Df Esd Gc	**DENISON VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	 AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (595) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7418658 EWIS M-28277	**DENISOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	 RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6819867 TCMI 4310 Df Esd Gc Rdr RT	**DENIZ SONMEZ** ex Manizade-79 ex Manuel Campos-76 **Manioglu Gemi Isletmeciligi ve Ticaret A.S.** Istanbul Turkey	**4 259** 2 566 6 359	**✠100A1** SS 9/76 **✠LMC** EL T 1¾"U2 FN 2627	**1968**-6 Cia. Euskalduna—Bilbao (218) 117,96 16,26 6,719 108,01 16,21 8,11 P 24,1 F 10,4 1 dk rf nil 6BH WB1456t incl. DTf242t	**M General Cargo** Mchy.aft	Oil 4SA 10Cy. 520 × 740 3 215kW (4 310bhp) MAN Cia Euskalduna S.A. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 264kW 380V 50Hz a.c. 16,5kn
7638117 TCPQ 4594 Esd Gc Rdr RT	**DENIZATI** **Resit Kalkavan** Istanbul Turkey	**1 596** 1 206 4 082	 AB	**1978** Marmara Tersanesi—Yarimca (10 A) 87,71 5,973 81,01 14,22 8,51 F 7,1 2 dks	**M General Cargo** 2 Ho 8,0 8,3 ER G.6 683 B.6 485 2 Ha (stl) (24,9 24,9 × 10,2) ER	Oil 4SA 6Cy. 381 × 457 2 496kW (3 346bhp) Mirrlees Blackstone Ltd. United Kingdom Gen 3 × 129kW 1 × 19,5kW a.c. 15kn
5244285 TCVM 3332 Df Esd Pfd Rdr RT	**DENIZHANLAR** ex Mustafa-74 ex Clan Murdoch-61 ex Hesperia-60 Launched as Empire Southwold **Denizhanlar Vapuru Donatma Istiraki** Ziya Sonmez Istanbul Turkey	**7 375** 4 738 10 294	 ✠Classed LR until 21/1/74	**1946**-5 Bartram & Sons Ltd.—Sunderland (306) 136,86 17,15 8,154 129,77 17,07 11,61 P 9,8 F 11,6 2 dks RW	**S General Cargo** CSD G.16 095 B.14 977 12W Der 1(50)	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.) 11kn
5088681 TCWP 845 Df Esd Gc Rdr RT	**DENIZLI** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 021** 1 535 3 899	 AB	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (121) 102,39 14,20 6,198 96,12 14,18 7,78 P 4,9 F 8,3 2 dks RW rf 69	**M General Cargo** CSD 4 Ho 17,1 18,9 15,3 15,9 G.5 190 B.4 644 4 Ha (9,0 × 4,8) (9,7 9,7 9,0 × 5,4) 8W Der 1(25) 8(5)	Oil 2SA 7Cy. 600 × 1040 2 611kW (3 500bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 115/230V d.c. Fuel 275,5t (d.o.) 14,5kn
7109192 WA3537 237326	**DENNIE LOU** ex Regina Maria ex Chanco **R & M Inc.** Newport, RI United States of America	**101** 46 —		**1938** Salisbury Yacht Building Co. —Salisbury, Md *28,05* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 341kW (457bhp) NE 63 General Motors Corp. Fuel (d.o.)
7200960 WA4147 252763	**DENNIS GAYLE** ex APC 5 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**198** 134 —		**1942** Herreshoff Mfg. Co.—Bristol, Ri *29,45* 6,46 3,36 conv —	**M Whaler**	Oil 298kW (400bhp) National Supply Co. U.S.A. Fuel (d.o.)
7374888 H3EQ 6270-P EXT-4 Df Esd Gc Rdr RT	**DENPASAR II** ex Hsing Chan No. 1-74 **Crepusculo S.A.** Panama Panama	**3 564** 2 443 6 066	 NK	**1974** Nishi Zosen K.K.—Imabari (158) 102,55 16,24 6,611 95,99 16,20 8,21 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 722 B.7 078 2 Ha (stl) (25,9 28,6 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 514,0t (hvf)-12,0pd 12,75kn
7036735 TCUT 4060 Df Esd Rdr RT	**DENSAN** **Densan Deniz Nakliyati ve Sanayi Anonim Sirketi** Istanbul Turkey	**999** 601 1 626	 AB	**1971** Celiktrans Deniz Insaat—Istanbul (39) 69,50 11,03 4,598 63,91 11,00 5,01 P 12,5 F 6,8 1 dk rf nil	**M Tanker** 8 Ta ER	Oil 2SA 6Cy. 290 × 400 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 2 × 15kW Fuel 74,0t 11kn
5088734 YXOT Df Esd RTm	**DENTON** **Flota Pesquera Industrial S.A.** Cumana Venezuela	**301** 141 —	 BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (223) 38,41 6,89 3,734 33,36 6,79 3,99 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 131,0t (d.o.) 12,5kn
5412363 HO-6131 Df Esd Rdr RTm/h	**DENZO** ex Dubhe-79 ex Lloyd-74 **Wageman Scheepvaart B.V.** Wagenborg Scheepvaart B.V. Panama Panama	**498** 296 1 118	**✠100A1** SS 5/77 **✠LMC** EL m 1¼"SQ FN 1022	**1963**-3 N.V. Schps. Gebr. van Diepen —Waterhuizen (973) 68,64 10,32 3,969 62,51 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S·dk 2 to 2nd dk WB262t	**M General Cargo** OSD 1 Ho 41,0 ER G.2 051 B.1 889 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 reversing engine 671kW (900bhp) Appingedammer Brons Appingedam Gen 1 × 15kW 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
7221500 PDOJ 152 Df Esd Gc Pfd Rdr RT	**DEO DUCE** **J. van den Berg & Zonen** Urk Netherlands	**168** 61 —		**1972** Scheepswerf Metz—Urk (35) 32,01 7,57 3,404 26,85 7,50 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 757kW (1 015bhp) Stork-Werkspoor Diesel B.V. Zwolle

5088801 PDPB	**DEO JUVANTE** **C. Kornet** Urk Netherlands	**377** 247 508		**1957** Schpsw. Zeehondenwerf—Vlissingen 51,01 6,63 2,299 48,90 6,61 3,03 1 dk RW	**M General Cargo** Mchy.aft B.765	Oil 4SA 3Cy. 280 × 450 134kW (180bhp) Kloeckner Humboldt Deutz Fuel 13,0t	 Koe 9k
7367756 PDOU 9 Esd Pfd Rdr RT	**DEO JUVANTE** **J. Drijver & Zonen** Oosterend, Netherlands Texel	**230** — —		**1973** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (74) 34,35 7,65 4,001 30,21 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 970kW (1 300bhp) Stork-Werkspoor Diesel B.V.	 Zwol 12k
7010365 PDOQ 59 Df Esd Rdr RT	**DEO JUVANTE** ex Aaltje Jacobus-74 Launched as Jaap Jacoba **Firma Korf & van Veen** Urk Netherlands	**123** 42 —		**1969** Holland Launch N.V.—Zaandam (443) 28,22 6,48 25,53 6,39 3,23 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 560kW (750bhp) Gebr. Stork & Co.	 Hengel
7365801 PDPB 43	**DEO VOLENTE** **A. de Vries & Zn.** Urk Netherlands	**231** 88 —		**1974** Coop. ver. Schpsw. "Vooruit" —Zaandam 36,00 7,52 7,50 4,09	**M Fishing** Side-fishing	Oil 1 119kW (1 500bhp) N.V. Mach. "Bolnes"	 Krimpe 12k
7325320 PDOX 11 Esd Pfd Rdr RT	**DEO VOLENTE** **P. C. Vlaming & Zn.** Oosterend, Netherlands Texel	**202** 71 —		**1973** Van Goor's Schps. & Mach. —Monnickendam (653) 34,70 7,27 7,19 3,84 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) D. & J. Boot "De Industrie"	 Alphen a/d Ri
5088813 351827 RT	**DEO VOLENTE** **Consortium Visserye BpK.** Walvis Bay South Africa	**112** 57 —		**1962** Coop. ver. Schpsw. "Vooruit" —Zaandam (276) 26,65 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes"	 Krimpe
7365679 PDPC 11 Df Esd Gc Pfd Rdr RT	**DEO VOLENTE II** **J. Haasnoot & Zn.** Katwijk aan Zee Netherlands	**219** 81 —		**1974** Holland Launch B.V.—Zaandam (531) 34,70 7,57 3,753 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V.	 Zwoll
7025683 3EPT 7992-P EXT-1 Df Esd Gc Pfd Rdr RT	**DEPAN** ex Koushin Maru-77 **Bonny Naviera S.A** Panama Panama	**2 833** 1 765 4 613	 NK	**1970** Imai Zosen—Kochi (273) 95,54 14,81 6,071 88,19 14,79 7,22 P 21,1 B 5,2 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.6 047 B.5 672 2 Ha (22,4 25,9 × 7,4) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Fuel 422,5t-10,0pd	 Shimiz 11,5k
7702322 PDPL	**DEPENDENT** **J. Visser** Wijnne & Barends B.V. Delfzijl Netherlands	**987** 639 1 486	 BV	**1977** Peter's Scheepsbouw B.V.—Kampen a/d Ijssel (118) 64,42 4,001 59,42 10,71 4,86 1 dk	**M General Cargo** 1 Ho ER G.1 961 B.1 950 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 560kW (750bhp) Appingedammer Brons Fuel 84,5t (d.o.)	 Appingedar 11k
5088849 UJYQ M-26403 Df Esd Gc Rdr	**DEPUTAT LUTSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 061** 4 089 — **9 518** 5 261 11 250	 RS	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B54/15) 153,90 19,44 8,271/8,770 141,61 19,36 12,58 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 13,8 13,8 × 6,4) ER (11,5 8,4 × 6,4) 14W Der 1(50) 1(25) 2(10) 12(5)	Oil 2SA 8Cy. 750 × 1320 597kW (800bhp) FIAT S.G.M. Fuel 1 020,0t (hvf)	 Turi 18k
6821183 UUCE M-27833 Df Esd Rdr RT	**DERBENT** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**862** 214 397	 RS	**1965** ..............U.S.S.R. 55,35 9,50 3,120 9,45 4,50	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors & sc. shaft	 U.S.S.R 10k
6618732 P3SL Df Esd Gc Rdr RTm	**DERBY** ex New Triumph-80 ex Tasman-76 ex Matsunami Maru-70 **Tossa Marine Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**7 624** 4 983 13 247	 NK	**1966** Namura SB. Co. Ltd.—Osaka (358) 140,01 20,05 8,338 130,00 20,02 10,98 P 25,6 F 9,5 1 dk RW rf 102	**M General Cargo** 4 Ho 17,7 26,5 26,5 26,5 ER G.17 040 B.16 514 4 Ha (11,6 19,8 19,8 19,8 × 8,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 172kW 450V 60Hz a.c. Fuel 1 007,0t (hvf)	 MA Yokoham 13,5k
7343085 GULK 364425 Df Esd Gc Pfd Rdr RT	**DERBYSHIRE** ex Liverpool Bridge-78 **Bibby Tankers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**91 655** 67 429 169 044 **MISSING SINCE 9/80**	 ✠	**1976**-6 Swan Hunter Shipbuilders Ltd. —Haverton Hill (57) 294,19(BB) 44,28 18,441 281,95 44,20 25,00 1 dk rf nil DK	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 9 Ho/Ta 22,6 19,8 22,7 22,7 22,7 22,7 22,7 22,7 22,7 ER G.171 255 L.(oil) 176 790 9 Ha (stl) (14,4 12,3 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 21,6) ER 2W Der 2(10)	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) Harland & Wolff Ltd. Gen 1 × 1000kW 2 × 920kW 440V 60Hz a.c. Fuel 356,0t (d.o.) 7 887,0t (hvf)	 B&W Belfa 15,5k
5088899 CY2271 192041 RTm	**DEREK TODD** ex Nootka Chief-62 **Carol-Lynn M. Fisker** Vancouver, B.C. Canada	**134** 91 203		**1942** Perkins & Vaughan Inc.—Wickford, Ri *32,68* 5,54	**Wood M Fishing** Side-fishing 2 Ho 7,6 6,1 2 Ha (2,4 2,1 × 1,8) Der 3(2,5) 3(1)	Oil 8Cy. 165 × 180 239kW (320bhp) General Motors Corp. Gen 1 × 3kW 1 × 1kW 110V d.c. Fuel (d.o.)	 Detroit

7432707 1QA Esd Gc Rdr	**DERMAGA MAWAR KENCANA** ex Forceful Mariner 11-78 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**284** 92 259	AB	**1975** Masui Zosensho K.K.—Nandan (125) 3,925 30,00 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 13kn
7514971 YCFL 5962BA	**DERMAGA WIRAJATI** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**329** 225 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd. —Singapore (250) ... ... 35,06 9,76 4,68 1 dk	**TM Tug**	2 Oil 4SA each 14Cy. 229 × 299 geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW a.c. 14kn
7347392 5ALH 245TP Df Esd Gc Pfd Rdr RTm/h/v	**DERNA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 2 967	**✠100A1** SS 7/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL U 1$\frac{9}{16}$"U3 FN 3061	**1974**-10 Nystads Varv Ab —Uusikaupunki/Nystad (277) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref stern & side doors Mchy.aft B.13 325 In.120 Der 2(1)	2 Oil 4SA each 8Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Oy Wartsila Ab Finland Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 536,5t (hvf) 18kn
7600598 Esd Gc Rdr RT	**DERNA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**993** 519 —	✠LR class withdrawn 22/8/80	**1977**-3 Deggendorfer Werft u. Eisenbau Ges.—Deggendorf (546) 41,33 21,34 2,458 41,00 21,01 3,79 1 dk rf nil	**TM Floating Crane** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps and pneumatic couplings 1 000kW (1 340bhp) Motorenw. Mannheim A.G. (MWM) West Germany Gen 1 × 100kW 1 × 64kW 400V 50Hz a.c. 2 Directional propellers
5273066 SV3651 2676 Df RT	**DERNA** ex Pegny-65 **E. Hadjidakis & M. Bugatua** Piraeus Greece	**766** 446 1 252	BV	**1943** ....United Kingdom 66,17 9,22 4,268 9,17 1 dk	**M General Cargo** 1 Ho 38,3 ER G.1 480 B.1 376 2W Der 2	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 48,0t (d.o.) 10kn
7614721 GYHB 379969 Df Esd Gc Rdr RT	**DERWENT** **Shaw Savill & Albion Co. Ltd.** Dee Navigation Ltd. London United Kingdom	**9 167** 6 470 15 266	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4430	**1979**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold SF 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 149,0t (hvf) 15kn
8019966 385372	**DERWENT VENTURE** **Derwent Fishing Co. Pty. Ltd.** Hobart, Tas. Australia	**131** 99 —		**1980** Tamar SB. Pty. Ltd.—Launceston, Tas. ... ... 24,34 7,14 3,87 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. Columbus, In 9kn
7364340 TCIW 4278 Df Esd Rdr RT	**DERYA 1** **Derya Denizcilik Ticaret ve Sanayi Anonim Sirketi** Istanbul Turkey	**1 375** 865 2 439	AB	**1974** Celiktene San.ve Ticaret A.S. —Istanbul (1) 74,99 (BB) 67,52 11,51 6,51 F 5,5 2 dks rf 114	**M General Cargo** 2 Ho ER G.2 860 B.2 662 2 Ha (stl) (17,9 11,3 × 7,0) ER	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) CKD Praha Praha Gen 3 × 64kW a.c. Fuel 141,0t 12kn
7524421 UOJB M-32797 Df Esd Gc Rdr RT	**DERZHAVINSK** **U.S.S.R.-'Zapryba'** Kaliningrad U.S.S.R.	**648** 211 403	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 9,94 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6800945 UBOL M-22364 Df Esd Rdr RT	**DERZKIY** **U.S.S.R.-'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ..............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & sc. shaft Kharkov 17,5kn
7904695 9WDM 324879 Df Esd Gc Pfd Rdr RT	**DESA** **Korporasi Pembangunan Desa** Gaya Shipping Sendirian Berhad Labuan Malaysia	**1 499** 670 1 500	**100A1** Class Contemplated	**1980** Sabah SB. & Eng.—Labuan (112) 82,00 14,79 4,204 77,60 14,75 7,50 2 dks	**M Livestock Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 230 × 270 reduction geared to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7707138 EHPS Df Esd Gc Pfd Rdr RT	**DESAFIO** **Naviera del Odiel S.A.** Vigo Spain	T.Mk **2 050** 1 006 4 272 **4 062** 2 137 6 648	**✠100A1** container ship **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2538	**1979**-4 Enrique Lorenzo y Cia. S.A.—Vigo (397) 103,46(BB) 18,57 —/6,401 94,62 18,51 8,31 F 17,1 2 dks rf 483 8BH WB1636T incl. DTf329T	**M General Cargo** Mchy.aft TEU 193 C.Ho 70/40' C.Dk 123/40' incl. 18 ref C.	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 924kW (6 600bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller
5044960 SVSP Df Esd Gc Rdr RTm	**DESANMAR** ex Ebel-80 ex Birgitte Skou-79 **Ocean Marine Co.** Shipping & Commercial Corp. Piraeus Greece	T.Mk **5 133** 2 829 6 706 **7 178** 4 164 9 398	**✠100A1** SS 10/79 tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3644	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 P 23,2 F 29,0 2 dks RW rf 102 Coll BH to U dk 6 to 2nd dk WB1354t incl. Tunnel tanks 255t	**M General Cargo** 12P 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MAN Kieler Howaldtswerke A.G. Kiel 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 16,5kn

7039074 FNCI Df Esd Gc Pfd Rdr RT	**DESCARTES** **Gazocean Armement** Dunkerque France	**32 702** 17 929 32 513	AB BV	**1971** Ch. de l'Atlantique—St. Nazaire (O24) 220,02 31,88 9,200 212,02 31,86 17,00 1 dk	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (s.stl) membrane ER L.(gas) 50 240	2 S Turb HP tr geared LP dr geared to sc. 13 204kW (17 700shp) Stal-Lava Ch. de l'Atlantique St Nazair Gen 1 × 2100kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 17k
5088980 EDAO Df Esd Rdr RTm	**DESCUBRIDOR** **Contenemar S.A.** Sevilla Spain	**2 181** 1 577 3 359	✠**100A1** SS 4/80 ✠**LMC** EL r 1$\frac{7}{16}$"SQ FN 1642	**1960**-2 Empresa Nacional "Elcano" —Seville (37) 89,24 12,73 5,995 82,02 12,70 7,32 RQD 21,1 F 9,8 1 dk rf 102 len 64 conv General Cargo 73 3BH WB1277T	**M Container Ship** Fixed-guides 1 Ho 54,0 ER TEU 133 C.Ho 92/20' (40') C.Dk 41/20' (40') 1 Ha (stl) ER	Oil 2SA 5Cy. 520 × 900 1 380kW (1 850bhp) Gotaverken Empresa Nacional "Elcano" Valenci Gen 1 × 80kW 2 × 65kW d.c. Fuel 226,5t (d.o.) 13k
7700063 GZOC 379647 Df Esd Gc Rdr RT	**DESDEMONA** **Bowring S.S. Co. Ltd.** London United Kingdom	**17 940** 10 963 28 973	✠**100A1** strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL G 577,5/70,0U2 FN 6789	**1978**-7 Swan Hunter Shipbuilders Ltd. —Hebburn SB. Dock, Hebburn (89) 182,89 24,74 10,403 173,77 24,71 14,36 P 34,5 F 14,4 1 dk rf nil DK in way of Nos. 2-5 holds 9BH WB17311T incl. Comb. btm & STs in holds 5616T Topside tanks in holds 4071T No. 3 hold 7021T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 25,1 22,6 ER G.35 954 B.30 702 5 Ha (stl) (14,3 × 9,1) (18,4 18,4 18,4 × 10,6) (16,7 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 270,5t (d.o.) 1 791,5t (hvf) 15,75k
5088992 LQZD Df Esd Gc Rdr RTm/h	**DESDEMONA** **Cormoran S.A. de Navegacion** Buenos Aires Argentina	**2 122** 1 144 3 111	(BV)	**1952** H. C. Stuelcken Sohn—Hamburg (798) 77,70 12,50 5,931 12,45 7,80 B 16,8 F 5,5 2 dks RW	**M General Cargo** CSD 3 Ho 14,8 18,6 ER 14,8 G.4 134 B.3 824 3 Ha (stl) (9,4 11,6 × 6,4) ER (8,3 × 6,4) 6W Cr 6(1-3) Der 1(15) 6(3)	Oil 2SA 8Cy. 350 × 550 1 097kW (1 470bhp) Waggon u. Maschb. Hamburg Gen 2 × 80kW 220V d.c. Fuel 244,0t (d.o.) 11k
5089001 5BAL 321007	**DESDEMONA** ex Empire Lewis-47 **Government of The Republic of Cyprus** Limassol Cyprus	**138** — —	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Ps Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5k
5157822 GHLB 302109 Df Esd Gc Rdr RTv	**DESEADO** ex Iberic-76 **Metcalfe Shipping Co. Ltd.** Metcalfe, Son & Co. Southampton United Kingdom	T.Mk **8 749** 4 853 11 141 **11 034** 6 339 14 184	✠**100A1** SS 10/77 DTsa—oil FP above 65,5°C or vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL g† 2$\frac{5}{16}$"SQ FN 4984	**1961**-4 A. Stephen & Sons Ltd.—Glasgow (671) 155,58 21,47 8,776/9,938 146,62 21,34 12,65 B 62,2 F 17,7 3 dks, 4th dk in Nos. 2 & 3 holds RW rf 152 8BH WB1626t incl. Tunnel tanks 234t	**M General Cargo** Ref 6 Ho 20,5 24,0 19,2 16,7 15,9 14,0 G.7 391 B.6 801 In.11 665 6 Ha (stl) (8,9 12,5 7,5 8,3 8,3 6,7 × 6,1) 22W Der 1(50) 1(25) 4(12) 2(7) 6(5) 10(3)	Oil 2SA 8Cy. 750 × 1500 exhaust500 9 922kW (13 300bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 4 × 340kW 220V d.c. Fuel 2 355,0t (hvf) 17k
7916636 J4UK Df Esd Gc Pfd Rdr RT	**DESERT FALCON** **Westwind Africa Line Ltd.** Piraeus Greece	**16 940** 10 508 27 056	AB	**1980** Oshima Zosen—Nagasaki (10035) 169,75 9,581 163,02 26,31 13,62	**M Bulk Carrier** G.32 415 B.31 708 TEU 224 C. 224/20' 5 Ha (stl) (13,1 19,2 14,4 19,2 15,1 × 11,9) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 570kW 450V 60Hz a.c. Fuel-40,5pd 17k
7627247 SYKD 6369 Df Esd Gc Pfd Rdr RTv	**DESERT KING** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 26 984	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7638806 SZTH 6574 Df Esd Gc Pfd Rdr RTv	**DESERT PRINCE** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7627259 SXVF 6473 Df Esd Gc Pfd Rdr RTv	**DESERT QUEEN** **Westwind Africa Line Ltd.** Piraeus Greece	**15 320** 9 837 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (753) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 4SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7375301 SYEE 6304 Df Esd Gc Rdr RT	**DESERT WIND** ex Mia-75 **Westwind Africa Line Ltd.** Piraeus Greece	**14 522** 8 864 27 439	AB ✠Classed LR until 3/12/76	**1974**-11 Osaka Zosensho—Osaka (355) 169,63(BB) 26,37 9,602 163,00 26,31 13,62 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.1 142 B.1 131 5 Ha (stl) ER Cr 5(5-10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 480kW 450V 60Hz a.c.

6405927 VWBK 1110 Df Esd Gc Rdr RTm/v	**DESH BANDHU** **The Shipping Corporation of India Ltd.** Bombay India	**21 717** 15 899 36 813	✠**100A1** oil tanker ✠**LMC**	CS 8/78 EL ct 2¾"SQ FN 7635 IRS	**1964**-3 Hitachi Zosen—Innoshima (4002) 193,02 28,10 10,497 183,01 28,00 13,72 P 37,5 F 20,8 1 dk rf 51 14BH WB827t	**M Tanker** 27 Ta ER L.(oil) 45 701 Der 2(7,5) 1(5) HeCls. BC	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Sakurajima 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,69N/mm^2 (245lbf/in^2) Spt 213,9°C 1,56N/mm^2 (225lbf/in^2) e(ex.g) 1,96N/mm^2 (284lbf/in^2) Gen 3 × 380kW 450V 50Hz a.c. Fuel 3 803,0t (hvf)-44,5pd 14,5kn
5089025 VWMP 315203 Df Esd Gc Rdr RTm	**DESH DEEP** **The Shipping Corporation of India Ltd.** Bombay India	**8 193** 4 552 12 176	✠**100A1** ✠**LMC**	SS 5/77 EL ct 2⅛"SQ FN 3931 IRS	**1959**-10 Harima Zosensho—Aioi (542) 145,01 19,49 7,411 135,01 19,41 9,71 P 31,4 F 19,6 1 dk rf 102 conv Tanker 77 12BH WB9874t	**M Livestock Carrier** Mchy.aft Der 3(4) 1(3) HeCls. B	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Harima Zosensho Aioi WTAuxB 1,57N/mm^2 (227lbf/in^2) (NAuxB (o.f.) made42 refitted10/71 0,97N/mm^2 (140lbf/in^2)) (e(ex.g) 0,84N/mm^2 (121lbf/in^2)) Gen 2 × 320kW 450V 50Hz a.c. Fuel 1 055,5t (hvf)-14,0pd 13kn
6711089 ICBD 139 Df Esd Gc Rdr RT	**DESIDERIA F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 198** 17 456 46 355		RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (261) 215,50 29,47 11,627 197,01 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER B.56 153	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti S.p.A. Ancona
7515547 WYU8 345 551533 RT	**DESIRE** **Jimguy Trawling & Supply Co.** Brownsville, Tx United States of America	**110** 74 —			**1973** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
5089051 ORRC	**DESIRE HILDA** ex Raymond-53 **L. Vandierendonck & R. Falleyn** Zeebrugge Belgium	**131** 44 —			**1930** Beliard, Crighton & Cie. S.A. —Oostende *27,99* 6,00 ... ... R	**M Fishing** Side Trawler	Oil 4SA 4Cy. 300 × 450 Motfbr. "Deutz" Koln-Deutz
7391642 Df Esd Gc Pfd Rdr RT	**DESNA** **U.S.S.R.** U.S.S.R.	**500** 340 700			**1977** Brodogradiliste "Tito"—Beograd (906) 68,20 12,30 3,452 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 1 723kW (2 310bhp) B&W Titovi Zavodi "Litostroj" Ljubljana
5089075 GONE 336644 Df	**DESPATCH** ex Atlas-37 **Abadan Services (U.K.) Ltd.** Bideford United Kingdom	**200** 154 259	Classed BC until 6/70		**1931** J. Vos & Zoon—Groningen 35,01 6,30 2,610 32,80 6,25 2,65 P 10,7 F 5,5 1 dk R	**M General Cargo** Mchy.aft G.365 B.351	Oil 4SA 8Cy. 140 × 197 172kW (230bhp) NE 75 L. Gardner & Sons Ltd. Manchester
5310084 SWSQ 4681 Df Esd Gc Pfd Rdr RT	**DESPINA** ex World Tatsu-73 ex San Juan Exporter-64 **Via Compania Naviera S.A.** Piraeus Greece	**11 415** 6 629 19 507		AB	**1960** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (765) 162,44 21,09 9,586 151,90 21,01 13,62 F 11,6 1 dk RW rf 102	**M General Cargo** 5 Ho ER G.24 298 5 Ha ER 10W Der 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 605,5t 15kn
7110335 SVZR 3908 Df Esd Gc Rdr RTm/h/v	**DESPINA** **Gulliver Shipping Co. Ltd.** Franco Compania Naviera S.A. Piraeus Greece	**9 085** 6 284 15 261		BV	**1971** Hellenic Shipyards—Skaramanga (1107) 141,05 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
5259280 J4PX 7182 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Star Fish-79 ex Nurith-78 **Oindussai Navigational Co. Ltd. S.A.** Piraeus Greece	**6 982** 3 697 — **9 378** 5 846 13 943	✠**100A1** ✠**LMC**	SS 11/75 EL dt 2¼"SQ FN 4142	**1961**-5 Forges & Ch. de La Mediterranee —La Seyne (1346) 141,18 18,67 8,243/9,557 133,84 18,60 12,35 P 26,6 F 13,2 1 dk & S dk RW rf 76 DK fwd 7BH WB1891t	**M General Cargo** 5 Ho 18,6 20,6 16,0 20,6 19,8 ER G.20 545 B.18 678 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 10(5) OSD/CSD	Oil 2SA 6Cy. 720 × 1250 3 972kW (5 325bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 225kW 230V d.c. Fuel 966,5t (hvf) 14kn
7412654 SYQC 7883 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Pacific Daisy-80 **Taygetus Maritime Co. Ltd.** Piraeus Greece	**6 741** 4 870 11 612		NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16,5kn
5120403 SYIK 7133 Df Esd Gc Pfd Rdr RT	**DESPINA** ex Werra-79 ex Fravizo-64 **Dolphin Maritime Co. Ltd.** Piraeus Greece	T.Mk **2 474** 1 207 3 627	✠Classed LR until 11/64	DSRK	**1958**-1 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (101) 105,36 14,56 6,052 96,02 14,51 8,69 RAD 22,6 F 27,5 2 dks RW rf 76	**M General Cargo** 4P Ice strengthened 4 Ho 15,7 21,1 ER 14,3 16,4 G.7 177 B.6 681 4 Ha (8,8 × 6,0) (13,6 × 6,1) ER (8,2 8,2 × 6,1) 10W Der 1(20) 4(6) 6(3)	Oil 2SA 6Cy. 600 × 1100 2 686kW (3 600bhp) N.V. Werkspoor Amsterdam Gen 3 × 130kW 220V d.c. Fuel 643,0t (d.o.) 15kn
7320459 SZJU 2387	**DESPINA** ex Solonaki **Spanos Shipping Co. Ltd.** Piraeus Greece	**426** 235 —			**1944** Country, Builder Unknown	**TM Ferry**	2 Oil 4SA 746kW (1 000bhp) ....

5089104 14	**DESPINA** **Dionysios Theodossis** Zakynthos Greece	**129** 98 244		**1945** ....Zakynthos 27,49 9,20 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. 90kW (120bhp) Bolinder Sweden
6510265 SXXH 4582 Df Esd Gc Rdr RTv	**DESPINA A. L.** ex Lucian-73 **Viasegura Armadora S.A.** Piraeus Greece	**32 714** 22 809 66 144	NV	**1965** Kockums M/V A/B—Malmo (492) 236,38 33,28 12,637 227,57 33,23 16,24 P 52,5 F 35,1 1 dk rf 140	**S Tanker** 17 Ta ER L.(oil) 80 348 HeCls. BC Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 1 × 650kW 1 × 600kW 1 × 20kW 440V 60Hz a.c. Fuel 3 889,5t (o.f.)-101,5pd 17,25kn
5152808 SZTI 4702 Df Esd Gc Rdr RTm/h/v	**DESPINA A. II** ex Goodluck-73 ex Achaika Harmony-70 ex Hokkai Maru-70 **Despina A. Shipping Co. S.A.** Piraeus Greece	**7 307** 4 091 10 220	**100A1** SS 9/78 **LMC** EL (W) FN 3751 BV (NK)	**1952**-3 Hakodate Dock Co. Ltd.—Hakodate (197) 141,51 18,29 7,925 131,98 18,20 10,22 P 8,0 B 26,0 F 12,2 2 dks RW rf 152 SF 7BH to U dk 1 to 2nd dk WB1250T incl. Tunnel tanks 372T	**M General Cargo** 5 Ho ER G.13 931 B.12 359 5 Ha (8,9 13,7 8,9 × 7,2) ER (13,7 10,9 × 7,2) 14W Der 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 720 × 1250 4 178kW (5 600bhp) NE 60 Sulzer Mitsubishi Heavy Ind. Reorg. Kobe 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 142kW 230V 60Hz a.c. Fuel 1 651,0t 14kn
6704012 SYLS 5542 Df Esd Gc Pfd Rdr RT	**DESPINA G. K.** ex New Venture-75 **Despinoula Shipping Inc.** Mariners Shipping Agency S.A. Piraeus Greece	**9 411** 6 431 17 160	**100A1** SS 4/78 bulk carrier strengthened for heavy cargoes **LMC** EL (Bt) et 550,0/57,0U2 FN 4627 (BV)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (254) 147,53 20,55 9,246 140,01 20,50 12,55 P 32,4 F 12,5 1 dk rf nil 7BH WB4351T incl. Comb. btm & STs in holds 2038T topside tanks in holds 1805T	**M Bulk Carrier** 5 Ho 17,0 26,5 17,0 17,0 26,5 ER G.20 702 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,5 × 8,9) ER 14W Der 14(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 200kW 445V 60Hz a.c. Fuel (hvf) 14,5kn
5312874 2450 RT	**DESPINA GEORGANTI** ex Aghia Sophia-66 ex Santa Rosa da Valencia-64 ex Santa Rosa-54 ex Gino Benetti-50 **M. J. Koutlakis & others** Piraeus Greece	**404** 284 —		**1946** Fratelli Benetti—Viareggio 41,79 8,97 36,40 8,72 4,30 1 dk	**Wood M General Cargo**	Oil 4SA 7Cy. 265 × 410 261kW (350bhp) S.A. Ansaldo Genova
6800385 SVGR 6234 Df Esd Gc Rdr RT	**DESPINA GIAVRIDIS** ex Bulk Pioneer-77 **Vicmar Faith Sea Carriers S.A.** Piraeus Greece	**10 737** 6 368 18 162	NV	**1967** A/S Fredriksstad M/V—Fredrikstad (394) 165,64 20,60 9,310 152,41 20,58 12,20 P 38,5 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 20,2 20,2 19,9 14,7 19,9 20,6 ER G.23 297 B.22 598 6 Ha (stl) (11,2 12,8 12,8 9,5 12,8 12,8 × 9,9) ER Cr 6(8)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 285kW 440V 60Hz a.c. Fuel 1 382,0t (hvf) 14,5kn
5182401 SYDF 4270 Df Esd Gc Rdr	**DESPINA K.** ex Flamingo-78 ex Nordlander-74 ex Karl Grammerstorf-68 **Gold Moon Compania Naviera S.A.** Piraeus Greece	T.Mk **2 198** 1 165 4 575	GL	**1951** Howaldtswerke A.G.—Kiel (910) 103,76 14,36 6,338 95,00 14,28 9,00 F 6,8 2 dks RW	**M General Cargo** Ice strengthened 4 Ho G.7 487 B.6 703 5 Ha (9,1 8,0 8,0 9,1 9,1 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 518,0t 12kn
5365106 J4OI 7083 Df Esd Gc Rdr RT	**DESPINA MIHALINOU** ex Eugenia II-79 ex Dana-74 ex Noto-74 ex Torino-69 **Penelope Shipping Co. S.A.** Piraeus Greece	**25 717** 16 152 45 112	AB (NV)	**1962** Eriksbergs M/V A/B—Goteborg (539) 214,84 29,01 11,646 202,70 28,96 14,94 1 dk	**M Tanker** 30 Ta ER L.(oil) 54 968 HeCls. BC	Oil 2SA 12Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Fuel 3 683,0t-59,0pd 16,5kn
5089128 SVBX 1292	**DESPINA POLITI** ex Motol II-58 ex African Shell-55 ex Chant 6-46 **G. Kokaris & Co.** Piraeus Greece	**408** 173 488	(GL) Classed LR until 1/61	**1944**-4 Henry Scarr Ltd.—Hessle (440) 45,17 8,28 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 485	Oil 2SA 4Cy. 265 × 345 168kW (225bhp) Crossley Bros. Ltd. Manchester Fuel 27,5t-1,5pd 5kn
5024491 SYNZ 4265 Df Esd Gc Pfd Rdr RTv	**DESPO K** ex Marina-79 ex Aria-72 ex Hoegh Belle-60 ex Hoegh Bell-50 **Dimitrios P. Kavadas** Piraeus Greece	**2 849** 1 642 —	(BV) ✠ **TO BE BROKEN UP**	**1948** Lindholmens Varv. A/B—Goteborg (1000) 98,86 13,16 6,662 92,44 13,11 8,31 B 4,0 RFD 9,2 F 7,7 1 dk & S dk RW rf 51 len 53	**M General Cargo** OSD 4 Ho G.5 862 B.5 296 4 Ha (8,7 15,5 7,3 7,3 × 5,4) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 520 × 900 1 604kW (2 150bhp) Gotaverken Karlstads M/V Kristinehamn Gen 3 × 75kW 220V d.c. Fuel 147,5t-16,5pd 13kn
5000093 HO-2644 Df Esd Gc Rdr RTm	**DESPO I** ex A. E. S.-75 **Astromar Navigation Corp.** Panama Panama	**994** 449 1 522 **1 579** 948 2 212	BV	**1957** Svendborg Skibsvaerft A/S —Svendborg (79) 78,52 11,33 4,369/5,360 70,01 11,31 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 12P Mchy.aft 1 Ho 41,0 G.2 945 B.2 747 3 Ha (each 10,3 × 7,0) 6W Der 6(5)	Oil 4SA 8Cy. 385 × 580 1 141kW (1 530bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 80kW 2 × 60kW 220V d.c. Controllable pitch propeller Fuel 258,0t (d.o.)-6,5pd 13,5kn
5051884 SWQS 4519 Df Esd Gc Rdr RTm/h/v	**DESPOULA K** ex Melpo-81 ex Loukia-76 ex Mareantes-75 ex Kaptayanni-73 ex Brighton-70 **Skystar Compania Naviera S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**8 497** 5 229 12 575	✠**100A1** SS 11/73 ✠**LMC** EL ct FN 4096 ✠ LR class withdrawn **LAID UP — SURVEYS OVERDUE 11/77**	**1960**-9 Short Bros. Ltd.—Pallion, Sunderland (540) 145,14 18,37 8,529 136,40 18,29 11,74 F 11,6 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3331t incl. DTmf1358t	**M General Cargo** CSD 5 Ho 9,6 17,3 28,1 9,1DT 20,5 19,8 G.19 779 B.17 988 6 Ha (4,8 9,2 9,1 9,9 × 7,0) ER (9,1 9,1 × 7,0) Der 4(10) 8(5)	Oil 2SA 3Cy. 670 × 2320 2 350kW (3 150bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 40kW 110V d.c. Fuel 1 253,0t (d.o.) 11,5kn

5207134 DHZP Df Esd Gc Pfd Rdr RTv	**DESSAU** ex Leuna II-68 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**7 614** 3 817 10 179	DSRK	**1958** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,421 138,00 19,13 10,42 1 dk RW rf 254 conv Tanker 68	**M Ore Carrier** Ice strengthened 4 Ho 17,9 17,9 16,9 17,9 ER G.5 712 4 Ha (stl) (11,9 11,9 12,7 11,9 × 8,0) ER	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russki-Diesel Wks Len Gen 2 × 270kW 230V 50Hz a.c. Fuel (d.o.) 12kn
7002461 DGOD Df Esd Gc Rdr RT	**DESTEL** ex Owen Kersten-77 ex Destel-73 **Partenreederei m.s. 'Destel'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **500** 339 1 256	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (617) 73,82 3,963 68,36 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 152 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
7433854 WYH7 046 571879 Esd Pfd Rdr RT	**DESTINATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (515) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn
5388639 314883 Df Esd Pfd Rdr RTm	**DESTINY III** ex Westwhale 5-72 ex Katsu Maru No. 5-62 ex Fumi Maru No. 5-59 **Pacific Offshore Navigation Ltd.** Vancouver, B.C. Canada	**383** 185 183		**1942** Hakodate Dock Co. Ltd.—Muroran 46,49 7,80 41,99 7,78 4,45 1 dk R	**M Whaler** 1 Ho 7,0 1 Ha (stl) (2,1 × 1,7) 2W	Oil 2SA 8Cy. 430 × 660 1 194kW (1 600bhp) Hayashikane Zosen Shimonoseki Gen 1 × 30kW 1 × 20kW 220V d.c. Fuel 140,0t (d.o.) 12kn
7620160 UVKR S-32883 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7642467 UUYP M-34596 Df Esd Gc Rdr RT	**DESYATAYA PYATILETKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12,25kn
7726213 Df Esd Gc Rdr RT	**DETAS** **Ditas A/S** Istanbul Turkey	**1 599** 1 170 3 056	AB (Class cont.)	**1980** Sedef Gemi Endustrisi A.S.—Gebze (35) 13,72 5,350 74,10 13,70 6,53 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Sulzer H. Cegielski Poznan
5089178 138457 Df Esd Gc Rdr RTm/h/v	**DETECTOR** **Government of Canada (Ministry of Transport)** Sorel Canada	**584** 281 112		**1915** Canadian Govt. Shipyard—Sorel, P.Q. 42,68 10,67 3,048 ... ... 1 dk R	**S Research** Survey 4P Der 1(2)	C 2Cy. 356 & 711 × 533 397kW (532ihp) Burrell Johnson Iron Works Yarmouth, N.S. Gen 2 × 10kW 110V d.c. Fuel (c)
7803499 DKHM Df Esd Gc Rdr RT	**DETLEF SCHMIDT** **Partenreederei m.s. 'Detlef Schmidt'** Karl-Heinz Frahm Rendsburg Federal Republic of Germany	**499** 345 1 610	GL	**1978** Werft Nobiskrug—Rendsburg (692) 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau West Germany Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5089221 WE2351 229053 Df Gc Rdr	**DETROIT** ex Peggy Reinauer-55 ex A. J. Patmore-46 ex B. B. McColl ex Puloe Brani ex Servitor **Hannah Inland Waterways Corp.** Chicago, Il United States of America	**1 156** 895 —	(AB)	**1914** H.M. Dockyard—Chatham *76,05* 10,42 4,299 76,05 10,37 4,96 2 dks R len 59	**TM Tanker** Mchy.aft L.(oil) 19 063	2 Oil -SA each 6Cy. 318 × 457 522kW (700bhp) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel 81,5t
5089233 WF9927 269187 Df Gc Rdr RT	**DETROIT EDISON** **American S.S. Co. Inc.** Boland & Cornelius Buffalo, NY United States of America	**13 723** 10 296 21 642	AB	**1955** Manitowoc SB. Corp.—Manitowoc, Wi (418) 22,00 8,087 201,78 21,95 11,74 P 36,3 F 20,2 1 dk rf 76 len 66	**S Bulk Carrier** Self-unloader 7 Ho ER 33 Ha (stl) (each 3,0 × 13,9) ER	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) De Laval Steam Turbine Co. Trenton, NJ Fuel 396,5t (o.f.)
7028532 TFDA 1130 Df Esd Gc Rdr RT	**DETTIFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 999** 903 3 271 **3 004** 1 697 4 450	**✠100A1** SS 4/79 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅝"U2 FN 1974	**1970**-11 Aalborg Vaerft A/S—Aalborg (185) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy space rf nil 4BH WB679t incl. DTf76t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(4) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 172,5t (d.o.) 14kn

6902781 OZJH D1645 Df Esd Pfd Rdr RTm	**DETTIFOSS** ex Silenos-79 ex Kirsten Tina-78 ex Silenos-77 **Soren F. Olsen** Esbjerg Denmark	**149** 70 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3259) 33,58 6,23 2,699 29,55 6,20 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11kn
7228132 ECAY 819 Df Esd Gc Rdr RTh	**DEUSTO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 525** 10 952 27 400	**✠100A1** SS 9/76 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (260) 183,04(BB) 22,46 10,529 171,69 22,41 14,20 P 31,1 F 15,6 1 dk rf nil DK fwd 10BH WB8674t incl. Comb. btm & STs in Nos. 2-6 holds 3984t Topside tanks in holds 3322t DTf295t	**M Bulk Carrier** 7 Ho 16,7 19,5 21,0 13,5 19,9 22,4 16,9 ER G.36 224 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(16)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 352kW 450V 60Hz a.c. Fuel 1 895,0t (hvf) 15,5kn
7400508 WYT8 842 559047 Esd Rdr RT	**DEUTSCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (450) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Thw. thrust propeller fwd Fuel 152,5t (d.o.) 12kn
7129922 DBFX Df Esd Gc Pfd Rdr RT	**DEUTSCHLAND** **Deutsche Bundesbahn (Bundesbahndirektion Hamburg)** Puttgarden Federal Republic of Germany	**6 119** 2 020 1 560	GL	**1972** Werft Nobiskrug—Rendsburg (S.673) 144,13 17,71 5,900 139,63 13,57 2 dks	**TD-E RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 230 × 230 total 14 920kW (20 000bhp) driving 8 gen. connected to 4 elec. motors & 2 sc. shafts Union Friedrichshafen Friedrichshafen 2 Thw. thrust propellers fwd 19,5kn
6619279	**DEUTSCHLAND** **Otto W. A. Schreiber Reederei** Bremen Federal Republic of Germany	**285** — —	GL	**1934** Atlas-Werke Akt.-Ges.—Bremen 43,79 7,60 2,24 1 dk	**M General Cargo Barge**	Oil 4SA 12Cy. 180 × 220 392kW (525bhp) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim
5087601 H8OF 9250-HK Df Esd Gc Rdr	**DEUTSCHLAND EXPRESS** ex Griffin-80 ex Deganya-73 **Dakar Shipping Ltd.** Panama Panama	T.Mk **5 343** 2 997 — **8 070** 4 937 10 460	**✠10QA1** SS 5/79 DTsm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ct FN 3970	**1960**-7 Bremer Vulkan—Vegesack (903) 144,18 18,95 —/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB2203t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 20,1 22,8 18,2 In.24 5 Ha (stl) (5,4 12,4 12,1 10,6 7,6 × 6,1) 1 Ha (w) (2,5 × 3,5) Der 1(40) 4(5-15) 2(5-10) 10(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf)
6614994 YQBJ 183 Df Esd Gc Rdr RT	**DEVA** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 224,5t (d.o.) 12,5k
7606683 TCNS 4478 Df Esd Pfd Rdr RT	**DEVAL** **Orhan Deval ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 599** 1 093 3 048	AB	**1977** Marmara Transport—Turkey (7 A) 84,08 12,43 5,450 76,03 12,40 6,61 P 18,3 F 9,5 1 dk	**M General Cargo** 2 Ho 28,3 27,1 ER G.3 837 B.3 701 2 Ha (stl) (each 18,2 × 8,0) ER 4W Cr 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau West German Gen 2 × 104kW 1 × 70kW 1 × 32kW 220/380V a.c. Fuel 223,5t 14k
6419693 D5IW 6353 Df Esd Gc Pfd Rdr RTv	**DEVALI I** ex Aurore-78 **Pine Tree Shipping Co.** Monrovia Liberia	**30 735** 21 802 59 195	NV	**1964** Kockums M/V A/B—Malmo (488) 236,25 32,24 12,142 227,18 32,16 16,29 P - F - 1 dk rf 132	**M Tanker** 18 Ta ER L.(oil) 79 966	Oil 2SA 10Cy. 840 × 1600 14 174kW (19 000bhp) MA Kockums M/V A/B Malmo Gen 1 × 450kW 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15,75k
6401646 VWBL 1111 Df Esd Gc Rdr RTv	**DEVARAYA** ex Devaraya Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 796 37 076	**✠100A1** CS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot $2\frac{3}{8}$"SQ FN 7727 IRS	**1964**-6 Mitsubishi Zosen K.K.—Nagasaki (1571) 191,12 27,49 10,980 183,01 27,41 14,81 P 33,9 F 15,6 1 dk rf 25 NS 10BH WB13198t incl. Topside tanks in holds 4765t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,8 18,8 18,8 18,8 18,8 18,8 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 12,1 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulz Mitsubishi Zosen Hm AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12,5k
7200972 WX7684 506230	**DEVILS ISLE** ex Miss Earline-77 ex Devils Isle **Lawrence D. Vandergrifft** Galveston, Tx United States of America	**130** 88 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,84 3,51 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7315260 Df Esd Gc Pfd Rdr RT	**DEVON** **Oracle Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 047 2 068	BV	**1974** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (316) 79,00 13,44 5,995 71,00 13,19 6,05 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 068	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Ki 13,5k
5089324 WA3968 240528	**DEVON** ex Crusader II-58 **Tug Devon Inc.** New York, NY United States of America	**183** 121 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (493) *28,69* 7,65 3,455 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 216 × 254 NE 58 General Motors Corp. Cleveland, O Fuel 83,5t

7377593 GUSF 362584 Df Esd Gc Pfd Rdr RT	**DEVON CITY** Launched as Pearl City **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	17 203 10 644 27 924	AB	**1975** Hayashikane Zosen—Shimonoseki (1180) 176,94 25,07 10,313 164,98 25,00 14,20 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
6925288 GYIK 379961 Df Esd Gc Rdr RTm/h/v	**DEVON CURLEW** ex Fenol-79 **Slann & Davies Ltd.** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 116	**✠100A1** SS 11/77 chemical tanker Type A in association with an approved list of chemical cargoes SG 1,8 CR (s.stl) **✠LMC** **IGS** EL J 1⅛"U2 FN 888	**1969**-9 Ast. de T. Ruiz de Velasco—Bilbao (108) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 wtdb 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 104kW 38V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
5202433 ABED 4867 Df Esd Pfd Rdr RT	**DEVON EXPRESS** ex Lairdsglen-74 **Livestock Carriers Inc.** Monrovia Liberia	**1 476** 378 1 905	**✠100A1** CS 5/76 **✠LMC** EL (t) $1\tfrac{13}{16}$" FN 1579	**1954**-10 Ardrossan Dockyard Ltd. —Ardrossan (415) 90,81 13,16 5,208 85,35 13,11 5,39 P 12,2 B & F 70,8 1 dk, 2nd dk clear of mchy. space, 3rd dk fwd of mchy. space 4BH WB719t incl. DTsm 125t Tunnel tanks 124t	**TM General Cargo** G.3 694 B.3 265 12W Der 2(10) 10(5)	2 Oil 2SA each 6Cy. 480 × 700 2 134kW (2 860bhp) G. Clark (1938) Ltd. Sunderland Gen 3 × 110kW 1 × 15kW 220V d.c. Fuel 132,0t 14kn
7702085 GZHU 379849 Df Esd Gc Pfd Rdr RT	**DEVONBROOK** **Consolidated Gold Fields Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**18 042** 11 504 31 200	**✠100A1** strengthened for heavy cargoes, holds Nos. 2 & 5 may be empty (cc) **✠LMC** **UMS** EL G† 577,5/68,0U2 FN 6821	**1979**-4 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (740) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm & side & Upr. wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2184 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 1 506,5t (hvf) 15kn
5315723 MWMQ 183944 Rdr RT	**DEVONIA** ex Scillonian-77 **P. & A. Campbell Ltd.** Bristol United Kingdom	**921** 504 204	**✠100A1** SS 12/74 Bristol Channel service limiting line Milford Haven to Hartland Point **✠LMC** EL (i) 1⅛" FN 798 ✠ LR class withdrawn	**1956**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4130) 63,89 10,01 2,915 58,76 9,38 4,20 2 dks RW rf 305 NS 5BH WB93t **LAID UP — SURVEYS OVERDUE 12/78**	**TM Ferry/General Cargo** Vehicles 600dk P 2W Der 1(6) 1(3)	2 Oil 4SA each 6Cy. 324 × 381 reverse reduction geared 1 074kW (1 440bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 35kW 220V d.c. Fuel 30,5t 15,5kn
7347665 GOWB 364378 Df Esd Gc Pfd Rdr RTm/h/v	**DEVONSHIRE** **Bibby Bulk Carriers Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**32 060** 21 429 38 367	**✠100A1** SS 9/79 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure 0,025 MPa(0,25kg/cm^2) min. cargo temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL M† 2⅞"U3 FN 9811	**1974**-11 At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (286) 207,09 31,45 11,342 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank space rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb. btm & STs in holds 6278T & Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 52 647 HeCls. C Cr 2(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd 17kn
7713395 HPCF Df Esd Gc Pfd Rdr RT	**DEVOTION** **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**25 582** — 44 700	NV	**1978** Gotaverken Oresundsvarvet AB —Landskrona (263) 191,45 32,29 11,326 185,25 32,24 16,06 F - 1 dk	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (12,8 × 12,9) (12,8 14,8 12,8 14,8 12,8 12,8 × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 8 877kW (11 900bhp) B&W A/B Gotaverken Goteborg
7115957 EURH S-30945 Df Esd Gc Rdr RT	**DEVYATAYA PYATILETKA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
7422398 364696 Esd Pfd Rdr RT	**DEW-GENEN-NY** **M. Hosking & others** William Michael Hosking Penzance United Kingdom	**114** 43 91	**✠100A1** SS 6/80 trawler **✠LMC** EL (a) e $\tfrac{13}{16}$"WI FN 237	**1976**-1 J. Lewis & Sons Ltd.—Aberdeen (394) 26,37 6,79 2,490 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152 3BH WB3T	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 45kW 415V 50Hz a.c. Fuel 14,0t (d.o.)
5364621 9WCP 324856 Esd	**DEWI** ex Salemi-79 ex Kalima-67 ex Tong Yick-65 ex Lahewa-59 ex Dammar-51 **Kie Gwan Shipping (M) Sdn. Bhd.** Labuan Malaysia	**442** 236 472		**1946** Albina Eng. & Mach. Works —Portland, Or (236) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.864 B.823 2 Ha ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 205kW (275bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t 7kn
6730061 PLQS Df Esd Rdr RT	**DEWI MUTIARA** ex Sylvia III-74 **P.T. Abadi Inti Lines** Jakarta Indonesia	**498** 336 1 067	**✠100A1** SS 2/77 **✠LMC** EL I $\tfrac{15}{16}$"U2 FN 766 ✠ LR class withdrawn	**1968**-1 N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (108) 61,42 10,04 3,683 55,66 9,85 3,92 P 15,0 F 23,2 1 dk rf 152 3BH WB403t	**M General Cargo** Mchy.aft G.1 568 B.1 399	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) Appingedammer Brons Appingedam Gen 2 × 10kW 1 × 6kW 220V d.c. 11kn

5089403	**DEWI PERTIWI** ex C.K.M.P. 2-60 ex 2-51 **Government of The Republic of Indonesia** Jakarta Indonesia	104 26 —	✠Classed LR until 1/66	**1950**-5 Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2234) 25,56 6,05 23,19 6,00 2,95 RW	**M Tug**	Oil 4SA 6Cy. 305 × 450 Motorenfabriek "De Industrie" Alphen a/d Rijn Controllable pitch propeller
5427954 5BZY 367009 Df Esd Gc Rdr RT	**DEXENA** ex Ulsnis-76 ex Volumnia-69 ex Lealott-66 ex Volumnia-63 **Dexterson Shipping Co. Ltd.** Limassol Cyprus	T.Mk **2 303** 1 203 3 920 **3 598** 2 023 5 130	GL	**1958** H. C. Stuelcken Sohn—Hamburg (875) 106,20 15,09 —/7,367 95,48 15,00 8,79 P 4,9 RQD 51,3 F 9,2 2 dks	**M General Cargo** Ref 6P G.6 728 B.6 133 In.162 4 Ha (5,0 × 7,7) (6,0 × 13,3) (6,0 × 9,8) (6,0 × 7,0) Der 1(25) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 450 geared to sc. shaft 2 984kW (4 000bhp) Ottensener Eisenwerk A.G. Hamburg Gen 3 × 156kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 14kn
5346265 P3CB 381199 Df Esd Gc Rdr RTm/h/v	**DEXTER** ex Lama-77 ex Lara Viking-73 ex Concordia Lara-71 ex Lara Viking-70 ex Svanefjell-69 **Denro Marine Co. Ltd.** Limassol Cyprus	T.Mk **2 700** 1 338 5 132 **3 881** 2 082 —	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1127) 108,21 15,85 7,111/7,538 97,90 15,60 9,00 B 17,7 F 13,8 2 dks rf 51	**M General Cargo** Ref Side doors 3 Ho 18,3 27,2 15,6 G.7 241 B.6 725 In.501 3 Ha (19,0 19,0 × 7,0) (7,4 × 5,0) 13W Der 1(25) 4(10) 2(5) 4(3)	Oil 2SA 6Cy. 600 × 1050 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 164kW 440V 60Hz a.c. Fuel 266,0t (d.o.) 15kn
7047784 WZU2 453 522027	**DEXTER** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1969** Big River SB—Vicksburg, Ms 7,93 19,82 2,29 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7525750 3FGN 8089-HK Df Esd Gc Pfd Rdr RT	**DEXTERITY** ex Van Trader-77 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**13 307** 7 704 21 530	**✠100A1** **✠LMC** EL Ft 2⅝"U2 FN 5677	**1977**-11 Mitsubishi Heavy Industries Ltd. —Kobe (1052) 164,12(BB) 22,92 10,421 154,01 22,86 14,00 P 34,2 F 14,7 2 dks rf 102 SF 6BH WB5645T incl. side tanks in No.1 tween deck 687T, & comb.,btm. & side tanks in No.3 hold & tween deck 2164T, & comb., btm. & side tanks in Nos.2 & 4 holds 1283T	**M General Cargo** 4 Ho 18,9 30,1 28,8 31,2 4 TwD ER G.28 153 B.26 725 TEU 352 C.Ho 210/20' (40') C.Dk 142/20' (40') 7 Ha (stl) (13,3 × 8,9) (20,0p&s 20,0p&s 20,0p&s × 6,7) ER 5W Cr 2(22) Der 1(80) 2(22) 2(15)	Oil 2SA 7Cy. 680 × 1550 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 287,0t (hvf) 15,25kn
6613354 YIBJ Df Esd Rdr RT	**DEYALA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**464** 4 —	**✠100A1** CS 1/77 tug **✠LMC** EL (g) 1"SQ FN 538 **LAID UP — SURVEYS OVERDUE 1/77**	**1966**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1118) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5kn
7037337 ESCY M-12310	**DEYATELNYY** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**168** 39 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6800957 UQTB M-98903	**DEZHNEV** **U.S.S.R.-'Dalryba'** Nagayevo U.S.S.R.	**402** 148 418	(RS)	**1953** ............U.S.S.R. 46,39 8,41 3,260 3,51 1 dk	**M General Cargo** Ice strengthened 2 Ho B.476 2 Ha (each 5,4 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 62 Russkiy-Diesel Works Leningrad 9,5kn
5089427 13 Df Esd Gc Rdr RT	**DHAHRAN** ex San Andres-58 **Mohamed Abubaker Bakhashab (Saudi Lines)** Jeddah Saudi Arabia	**1 957** 1 106 3 048	AB	**1921** J. & K. Smit's Scheeps.—Kinderdijk (688) 96,02 12,86 5,868 92,00 12,81 6,20 P 9,8 B & F 75,9 1 dk & S dk R rf 152	**M General Cargo** OSD 5 Ho G.5 561 B.5 069 4 Ha 10W	Oil 4SA 6Cy. 670 × 1200 1 044kW (1 400bhp) N.V. Werkspoor Amsterdam Fuel 593,5t 11,5kn
5089439	**DHAIRYA** **Okha Harbour Board** Port Okha India	**228** 7 —	✠Classed LR until 4/58	**1929**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (294) 36,58 7,37 3,048 33,23 7,32 3,74 R	**TS Tug**	T 6Cy. (2) 305 (2) 483 & (2) 813 × 610 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow
6512366 4XYO MS226 Df Esd Gc Rdr RTm/h/v	**DHALIT** ex Wave Crest-77 ex New Frontiers-73 ex Maas-65 **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**19 989** 12 072 31 795	**✠100A1** CS 5/80 strengthened for ore cargoes. Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt 2$\frac{11}{16}$"SQ FN 7035	**1965**-6 Verolme Cork Dockyards Ltd. —Cork (711) 183,93(BB) 25,73 11,177 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10917t incl. DTsf468t	**M Bulk Carrier** 7 Ho each 17,9 ER 7 Ha (stl) (each 11,4 × 11,9) ER	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) MAN Verolme Machfbk. Ijsselmonde AuxB (o.f.) 8,34N/mm² (85kgf/cm²) AuxB (ex.g) 9,81N/mm² (100kgf/cm²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf)
7344534 RT	**DHANAMJAYA** **Visakhapatnam Port Trust** Visakhapatnam India	**432** — 168	100A1 Class contemplated FN 486	**1978** Rajabagan Dockyard—Calcutta (337) 37,29 9,91 3,683 33,99 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 geared to sc. shafts MAN Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcutta Fuel (d.o.)

6511324 HSFT Df Esd Gc Rdr RT	**DHANARAJATA** **Government of The Kingdom of Thailand (Ministry of Agriculture & Fisheries)** Bangkok Thailand	**388** 108 —		**1964** Niigata Eng. Co. Ltd.—Niigata (532) 46,44 8,92 2,896 41,00 8,70 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Fuel 70,0t 13,75kn
7915216 Df Esd Gc Rdr RT	**DHELKOOT** **Government of The Sultanate of Oman (Ministry of Communications)** Port Raysut Oman	**172** — —	**100A1** Class Contemplated FN 289	**1980** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (575) 26,52 8,03 2,875 24,77 8,02 3,66 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Caterpillar Tractor Co. U.S.A.
5293456 A4LI Df Esd Rdr RTm	**DHOFAR** ex Resurgence-71 ex Singorita-62 ex Bermudiana-61 ex Singorita-58 **Government of The Sultanate of Oman (Ministry of Agriculture, Fisheries, Petroleum & Minerals)** Muscat Oman	**552** 224 833	(NV)	**1958** Cant. Nav. Pellegrino—Napoli (114) 66,71 9,94 3,709 59,59 9,91 1 dk & S dk	**M General Cargo** OSD Ref 4P 3 Ho 6,1 5,4 22,8 ER G.1 150 B.1 039 In.405 3 Ha (3,5 3,5 16,4 × 5,9) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 60kW 1 × 45kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 12,25kn
5329803 199107 RTv	**DHU YAZAN** ex Sir William Luce-68 **The Yemen Ports & Shipping Organisation** Aden People's Dem. Rep. of Yemen	**198** — 91	✠**100A1** SS 11/75 tug Gulf of Aden & Red Sea service ✠**LMC** EL (c) FN 357	**1959**-12 W. J. Yarwood & Sons Ltd. —Northwich (918) 31,86 8,56 3,201 29,27 8,23 3,97 RW rf 381 BK 152 3BH WB54t	**M Tug** Mchy.aft 1 Ha (0,9 × 0,9)	2 Oil 4SA each 7Cy. 260 × 368 with hydraulic couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 42kW 1 × 10kW 110V d.c. Fuel (d.o.)
5089465 GFJA 300982 Rdr RTm	**DHULIA** **Alexandra Towing Co. (London) Ltd.** London United Kingdom	**272** 0 —	✠**100A1** SS 4/76 tug ✠**LMC** EL (d) FN 417	**1959**-8 Henry Scarr Ltd.—Hessle (762) 34,63 8,77 3,823 32,01 8,62 4,42 RW rf 457 BK 152 4BH WB101t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 76,0t (d.o.) 12kn
7020188 9V2294 344361 Df Esd Gc Rdr RTm/h/v	**DIABAS** **m.s. 'Diabas' Dolomit Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 306	GL len 75	**1970** Angyalfold Shipyard—Budapest (2222) 74,83 11,31 5,311 67,01 6,41 P 18,3 F 8,3 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 837 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V 11,5kn
6608749 PJKE Df Esd Gc Pfd Rdr RTm/h/v	**DIADEMA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 132** 24 518 70 407	✠**100A1** SS 2/75 oil tanker (cc) ✠**LMC** EL yt 3$\frac{9}{16}$"SQ FN 11771	**1966**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (786) 243,70 33,61 13,240 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB13276t incl. 12881t in clean ballast tanks	**M Tanker** 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 WTAuxB 3,04N/mm² (440lbf/in²) Spt 260,0°C 2,87N/mm² (415lbf/in²) e(ex.g) 3,04N/mm² (440lbf/in²) Spt 104,5°C Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd 16,25kn
5413305 SZLO 6207 Df Esd Gc Rdr RT	**DIAKLIS** ex Despina R-79 ex Dawn Grandeur-76 ex Salvina-72 **Union Realty Ltd. (Liberia)** Dileton General Maritime Corp. Piraeus Greece	T.Mk **5 913** 3 158 10 882 **8 872** 5 266 13 198	✠**100A1** CS 8/78 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL ct 2$\frac{1}{8}$"SQ FN 4151	**1963**-3 AB Oskarshamns Varv —Oskarshamn (375) 147,83 18,80 8,256/9,278 134,83 18,75 12,04 RAD 7,4 F 15,6 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3245t incl. Tunnel tanks 405t DTma1179t	**M General Cargo** 5 Ho 14,9 21,3 19,6 12,1 21,1 G.18 256 B.16 687 5 Ha (stl) (9,6 11,4 11,4 14,4 10,6 × 7,0) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 230V d.c. Fuel 2 235,5t (hvf) 15kn
6611796 DGBS 10887 Df Esd Gc Pfd Rdr RTm/v	**DIALA** **Deutsche Shell Tanker Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**39 426** 27 206 70 895	✠**100A1** CS 10/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt 3$\frac{9}{16}$"SQ FN 11848 GL	**1966**-9 Deutsche Werft A.G.—Hamburg (811) 243,77 33,58 13,088 232,87 33,53 17,35 F 23,8 1 dk rf 127 10BH WB52397t incl. DTf1968t	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 84 858 HeCls. B Der 2(10) 2(2)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm² (685lbf/in²) Spt 510,0°C 4,28N/mm² (620lbf/in²) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd 15,5kn
7326568 JAOA 115284 Df Esd Gc Rdr RT	**DIAM CARRIER** ex Seibun Maru No. 3-77 **Daiichi Kaiun K.K.** Tokyo, Tokyo Pref. Japan	**1 716** 970 2 012	NK	**1973** Okayama Zosen K.K.—Hinase (233) 78,03 12,53 5,030 72,01 12,50 6,00 P 17,1 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 812	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 391,0t-12,5pd 14kn
7634692 6VMH 389 Df Esd Rdr RT	**DIAMA** ex Ryoun Maru No. 7-75 **Societe de Peche de L'Afrique Occidentale (S.O.P.A.O.)** Dakar Senegal	**391** 185 —	BV	**1968** Yamanishi Zosen K.K.—Ishinomaki 46,08 8,82 8,79 3,81	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380 × 560 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 322,0t (d.o.) 12,75kn
5134210 H3UZ 6697-PEXT Df Esd Gc Rdr RTm/v	**DIAMANDO** ex Governor-72 **Celika Shipping Co. S.A.** Panama Panama	T.Mk **5 489** 3 072 — **7 855** 4 461 10 252	✠Classed LR until 13/5/77	**1952**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (793) 141,33 18,11 —/8,230 132,75 18,04 11,54 F 27,2 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152	**M General Cargo** 5 Ho 17,0 23,1 10,3 ER 23,7 18,2 5 Ha (8,2 13,6 5,6 × 6,7) ER (13,6 8,0 × 6,7) Der 1(60) 1(40) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf) 13kn
5094630 6VLV Df Esd Pfd	**DIAMANO** ex Les Mamelles-76 ex Dumont d'Urville-71 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-2) 26,90 6,15 3,455 26,50 6,13 3,61	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) NE 71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn

5331301 SWUJ Df Esd Gc Rdr RTm/h	**DIAMANT** ex Skiensfjord-77 **Southland Maritime Inc.** Piraeus Greece	T.Mk **3 622** 1 728 6 503	(NV)	**1958** Lindholmens Varv. A/B—Goteborg (1060) 129,11 16,51 7,119 120,58 16,46 10,44 P 10,4 F 26,6 2 dks rf 152	**M General Cargo** 12P Ice strengthened Side doors 5 Ho 16,2 17,5 19,5 18,9 16,2 G.11 836 B.10 959 5 Ha (stl) (7,3 10,1 10,1 10,1 10,1 × 6,0) 16W Der 1(40) 2(12) 14(5)	Oil 2SA 7Cy. 630 × 1300 3 133kW (4 200bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 150kW 220V d.c. Fuel 1 219,5t (hvf) 14,5kn
5159105 J4XU 7465 Df Esd Gc Rdr RTm/h/v	**DIAMANT CAPTAIN** ex Ilorin Palm-79 **Diamant Captain Maritime Co. Ltd.** Diamantides Maritime Co. Ltd. Piraeus Greece	**5 442** 2 700 9 094	**✠100A1** SS 9/77 DTmf—vegetable oil **✠LMC** EL c† 2¼"SQ FN 3973	**1960**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1972) 140,32 19,13 7,652 131,07 19,05 11,26 P 11,3 F 13,2 1 dk & S dk rf nil Coll BH to S dk 7 to 2nd dk WB2498t incl. Tunnel tanks 289t DTm1174t	**M General Cargo** OSD 2P 6 Ho 15,7 19,2 11,4 22,8 21,2 8,6 G.15 519 B.14 436 5 Ha (6,8 11,0 11,0 11,0 11,0 × 6,1) 16W Der 1(50) 4(15) 2(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 468,5t (hvf) 14kn
5131270 SWCQ 7672 Df Esd Gc Pfd Rdr RTm/h/v	**DIAMANTENIA** ex Newport-80 ex Aristogeiton-74 ex Gisna-69 **Diamantenia Shipping Co. S.A.** Diamantides Maritime Co. Ltd. Piraeus Greece	**8 583** 5 524 13 310	NV	**1960** A/B Ekensbergs Varv—Stockholm (219) 147,83 18,80 8,833 134,60 18,75 9,30 P 19,9 B 22,9 F 16,8 2 dks rf 102	**M General Cargo** CSD 5 Ho 18,5 19,5 21,2 21,9 21,4 G.18 463 B.17 330 5 Ha (stl) (9,5 11,3 11,3 15,9 10,5 × 7,0) 16W Der 1(25) 16(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 440V 60Hz a.c. Fuel 411,5t (d.o.) 1 422,5t (hvf) 14kn
5239888 SWJK 5276 Df Esd Gc Rdr RTm	**DIAMANTIS** ex Capetan Lazaros-78 ex Polydora-75 ex Mont Blanc-72 ex Sunoak-61 **Thoas Shipping Corp.** Chaldeos Freighters Ltd. Piraeus Greece	T.Mk **6 056** 3 425 10 692 **8 209** 4 745 12 824	BV	**1956** Uddevallavarvet A/B—Uddevalla (145) 142,45 18,57 8,052/9,043 131,43 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6P 5 Ho 16,0 19,3 17,6 16,9 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 × 7,9) ER (17,9 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 961kW (6 650bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 200kW 230V d.c. Fuel 2 398,0t (hvf) 14,75kn
7627522 RT	**DIAMANTIS** **Pantelis** Greece	**480** — 90		**1977** E. Goumas & Son—Ambelaki (118) 60,03 54,01 11,41 3,03 1 dk	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar. United Kingdom
6709531 5MLQ 4001 Df Esd Gc Rdr RT	**DIAMOND** ex Tamar-71 **Etablissement Neptune Shipping** Monrovia Liberia	**5 367** 2 900 7 541	**✠100A1** SS 11/75 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL z 1$\frac{15}{16}$"U2 FN 3222	**1967**-10 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (210) 128,96 17,96 7,417 118,47 17,90 9,30 P 28,7 F 28,4 1 dk, 2nd dk except in No. 1 hold rf nil 7BH WB1321t	**M General Cargo** 4 Ho ER 4 Ha (stl) (7,6 × 7,0) (13,9 13,9 13,2 × 8,9) ER	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 216kW 450V 60Hz a.c.
8014186 7JNY 124191	**DIAMOND ARROW** **Yano Kaiun K.K.** Mikame, Ehime Pref. Japan	**6 142** 4 088 11 910	NK	**1980** Kurinoura Dock K.K.—Japan (157) 9,737 116,01 18,31 10,67 1 dk	**M Tanker** Oil Chemical	Oil 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7301594 WYZ7 017 537956	**DIAMOND CLIPPER** **Isbell Seafoods Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7428691 3FYZ 7849-77 Df Esd Gc Pfd Rdr RT	**DIAMOND M DRAGON** **Diamond M Co.** Panama Panama See Register of Offshore Units	**5 548** 3 864 8 789	AB	**1976** Far East-Levingston SB. Ltd. —Singapore (B149) 110,34 21,34 5,335 21,29 7,32 P - F - 1 dk	**TD-E Drilling Ship** Cr 2(60) 1(45)	5 Vee Oil 2SA each 16Cy. 146 × 146 total 5 595kW (7 500bhp) driving 5 gen. each 1 000kW 600V a.c. connected to 4 elec motors each of 597kW (800shp) d.c. geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroi 2 Directional propellers Fuel 1 234,5t (d.o.) 9kn
7394802 7MEW 114354	**DIAMOND OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**8 581** 4 119 2 911		**1975** Onomichi Zosen—Onomichi (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1033P B.11 361	2 Oil 4SA each 18Cy. 520 × 550 26 856kW (36 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1100kW 450V a.c. 25,25kn
7228625 H3KN 5428-75 Df Esd Gc Pfd Rdr RT	**DIAMOND PEACE** ex Wako Maru-74 **Diamond Navigation S.A.** Panama Panama	**6 345** 4 163 10 202	NK	**1972** Narasaki Zosen K.K.—Muroran (790) 127,84 18,34 7,786 119,00 18,29 9,89 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 411 B.12 764 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 256kW 440V a.c. Fuel 937,0t-23,5pd 13,5k
7003934 D5MS 6453 Df Esd Gc Pfd Rdr RT	**DIAMOND PHOENIX** ex England Maru-79 **Pearl Maritime Co. Ltd.** Monrovia Liberia	**19 056** 11 646 16 350	NK Classed LR until 3/11/78	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1135) 200,62(BB) 24,06 9,824 189,62 24,01 16,90 P 34,2 F 38,1 1 dk rf 381 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides side doors 5 Ho 14,0DT 13,2 21,7 23,1 21,5 ER 21,9 TEU 1010 C. 1010/20' 10 Ha (stl) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 440kW 450V a.c. Fuel 225,5t (d.o.) 2 669,0t (hvf)-67,0pd 20,5k
7520217 HPHA 7177-PEXT Df Esd Gc Rdr RT	**DIAMOND STAR** **Star Lines (Liberia) Corp.** Panama Panama	**9 334** 6 530 16 482	NK	**1976** Kochi Jukogyo K.K.—Kochi (921) 141,94 21,82 9,002 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 925 B.20 358 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubis Kobe Hatsudoki Taran Gen 2 × 760kW a.c. 15k

7701603 JPMD 119317 Df Esd Gc Pfd Rdr RT	**DIAN** **Ocean Express K.K.** Tokyo, Japan Tokyo Pref.	**12 560** 7 535 20 335	NK	**1977** Narasaki Zosen K.K.—Muroran (909) 162,29 22,56 9,427 150,02 22,51 12,50 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) B&W Hitachi Zosen Sakurajima Works, Osaka
7903328 7JNT 124083 Df Esd Gc Rdr RT	**DIANA** **Sanyo Kaiji K.K.** Kitanihon Steamship Co. Uwajima, Japan Ehime Pref.	**55 719** 33 082 81 283	NK	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (282) 243,01 42,04 12,201 230,03 42,03 19,82 1 dk	**M Tanker** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 12 592kW (16 880bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7001479 D5JV 6378 Df Esd Gc Pfd Rdr RT	**DIANA** ex Daian Maru-78 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**19 250** 15 357 18 633	NK	**1969** Kanasashi Zosensho—Shimizu (910) 154,31 23,65 9,170 144,00 23,60 17,68 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.37 906 B.35 174 8 Ha (stl) (16,4 16,4 × 6,4) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,3) ER Cr 3(15) Der 1(15)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 232kW 445V a.c. Fuel 1 098,5t-33,5pd 14,25kn
6702545 PPBP Df Esd Gc Rdr RT	**DIANA** ex Bage-68 **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**6 930** 5 067 12 983	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (26) 145,52 19,54 8,751 135,01 19,49 12,20 3 dks rf nil	**M General Cargo** 4 Ho ER G.18 689 B.17 188 4 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 280kW Fuel 984,5t 17kn
7422049 DIPD 12054 Df Esd Gc Rdr RT	**DIANA** **Peter Dohle Schiffahrts K.G.** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 058 4 069	GL	**1975** J. J. Sietas Schiffsw.—Hamburg (694) 93,50 (BB) 14,51 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.6 258 B.5 663 TEU 210 C.Ho 94/20' (40') C.Dk 116/20' (40') 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 2 686kW (3 600bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 368kW 2 × 172kW 1 × 25kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7740855 UVYK M-12589	**DIANA** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	**613** 179 379	RS	**1978** .............U.S.S.R. 54,84 9,38 3,810 4,73 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.284 2 Ha (stl) (each 1,5 × 1,6) Der 1(3)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg 11,75kn
7048104 SV3368 3648 Esd Gc Pfd RT	**DIANA** **Andritsou Brothers** Piraeus Greece	**554** 438 284		**1971** United Shipping Yard Co.—Perama 54,92 10,39 2,109 47,05 9,00 2,70 1 dk	**TM Ferry** 450P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 15kn
5089661 EEJW 115	**DIANA** **Antonio Armas Curbelo S.A.** Las Palmas Spain	**143** 106 183		**1918** Hamiton y Cia.—Santa Cruz de Teneriffe 31,91 8,01 7,98 3,31 1 dk	**Wood Aux M General Cargo** Schooner	Oil 3Cy. 90kW (120bhp) D. Goedkoop, Jr. Amsterdam Fuel 9,0t (d.o.) 6kn
7032117 WY4739 517479 Df Esd Gc Rdr RT	**DIANA C.** ex Pacific Tradewinds-74 **Diana C. Fishing Inc.** San Diego, Ca United States of America	**617** 351 —		**1969** Tacoma SB. Corp.—Tacoma, Wa 53,65 11,59 48,06 10,98 6,43	**M Fishing** Side-fishing	Oil 4SA 16Cy. 232 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Illinois
7926928 7LYT 123903 Df Esd Gc Rdr RT	**DIANA ISLAND** **Keiyo Kisen K.K.** Namikata, Japan Ehime Pref.	**8 753** 5 870 16 312	NK	**1980** Imabari Zosen—Imabari (392) 145,78 22,89 8,351 136,02 22,86 11,36 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
5089685 WH5346 272347 Gc Rdr RTm/v	**DIANA L. MORAN** **Tug Helen B. Moran Inc.** Wilmington, De United States of America	**239** 162 —	AB	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (367) 32,01 8,26 4,134 30,56 8,23 4,58 BK 102	**D-E Tug**	Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor E made44 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 40kW 1 × 35kW 125V d.c. Fuel 119,0t
7377244 S6FV 375976 Df Esd Gc Pfd Rdr RT	**DIANA PROSPERITY** **Sea Gull Marine Transport Corp.** Singapore Singapore	**44 989** 35 976 89 735	NK	**1976** Oshima Zosen—Nagasaki (004) 241,49 40,04 14,174 230,00 39,98 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
7395179 EGTR Df Esd Rdr RT	**DIANA ROSAL** **Industria de Comercio & Finanzas S.A. (CONFISA)** Huelva Spain	**286** 133 —	BV	**1975** Ast. de Huelva S.A.—Huelva (61) 38,49 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn

7305837 OWJH Df Esd Gc Pfd Rdr RTv	**DIANA SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 7/78 DTsf—oil FP above 65.5°C., or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4553	**1973**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (400) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18k
6421775 ZCIC 373035 Df Esd Gc Rdr RTm/h/v	**DIANA TIDE** ex Lady Diana-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**499** 198 594	(BV)	**1964** Verolme Scheepswerf Heusden N.V. —Heusden (712) 48,72 10,06 2,998 45,70 10,01 3,81 1 dk rf nil	**TM Supply Ship** Deck Cargo 12P 2 Ho 12 Ta ER G.116 L.468 2 Ha (each 3,5 × 2,4) ER 2W Der 2(10)	2 Oil 2SA each 8Cy. 240 × 260 970kW (1 300bhp) Kromhout Motorenfabriek Amsterdar Gen 2 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12k
5387673 PDQE Df Esd Rdr RT	**DIANA V.** ex Werner Meyburg-72 **B.V. Scheepv. Maats. 'Diana V.'** International Shipbrokers Ltd. Rotterdam Netherlands	**500** 336 854	GL	**1961** J. J. Sietas Schiffsw.—Hamburg (486) 56,62 8,92 3,506 8,91 3,92 1 dk len 65	**M General Cargo** 2 Ho ER G.926 B.838 2 Ha (each 12,1 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koel 9,5k
7107560 WYZ3 546 532476 Df Esd Gc Pfd Rdr RT	**DIANA YSABEL** ex A. K. Strom **Delta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 092** 588 —		**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (244) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Lynn, M
7816874 SIAJ Df Esd Gc Rdr RT	**DIANA II** **P/R Diana II** Carl B. Myrsten Slite Sweden	**11 671** 5 441 2 400	BV	**1979** Jos. L. Meyer—Papenburg (592) 137,01(BB) 24,80 5,450 119,00 24,21 7,68 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 714bth 986dk P Bow door & ramp 2 Stern ramps	4 Oil 4SA each 8Cy. 400 × 450 hydraulic coupling & geared to 2 sc. shafts 17 904kW (24 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Thw. thrust propellers fwd 21k
6506678 6ZFD 2207 Df Esd Gc Rdr RTm/h/v	**DIANE** **Global Tankers Inc.** Monrovia Liberia	**35 875** 26 033 61 159	✠**100A1** SS 7/79 oil tanker ✠**LMC** EL wt 3¼"SQ FN 11003	**1965**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1598) 236,20 32,31 12,377 225,00 32,21 16,69 P 43,0 F 21,7 1 dk rf nil 10BH WB4043t DTf2103t No clean ballast tanks	**M Tanker** 12P 15 Ta ER L.(oil) 75 769 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulze Mitsubishi Heavy Industries Ltd. Nagasak 2 WTAuxB 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (305lbf/in²) Gen 4 × 320kW 115/450V 60Hz a.c. Fuel 3 416,0t (d.o.)-74,0pd 16,5k
5349310 DUEW 212219 Df Esd Gc Rdr RTm/h	**DIANE** ex Kasaysayan-79 ex Diamond-76 ex Diamond Fleur-73 ex Taimei Maru-67 **Manila Steamship Co.** Manila Philippines	**3 448** 1 828 5 347	AB	**1955** Hitachi Zosen—Mukaishima (3774) 106,23 14,99 6,420 98,00 14,94 7,70 1 dk, pt 2nd dk RW rf nil	**M General Cargo** 2P 4 Ho 18,2 20,2 20,2 15,0 G.7 104 B.6 499 4 Ha (8,9 11,8 11,8 7,7 × 6,0) 8W Der 2(10) 6(7)	Oil 2SA 5Cy. 500 × 900 1 529kW (2 050bhp) B&W Hitachi Zosen Sakurajima Works, Osak Gen 2 × 50kW 230V d.c. Fuel 440,0t (hvf) 11,5k
5302790 HO-2428 Df Esd Rdr RT	**DIANE** ex Ryoei Maru No. 11 **Atuneros Argentinos S.A.** Panama Panama	**251** 135 —	(NK)	**1959** Miho Zosensho K.K.—Shimizu (249) 40,77 7,17 35,97 7,10 3,46 P 5,8 F 24,7 1 dk	**M Fishing** Side-fishing In.248 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Hanshin Nainenki Kogyo Kob Fuel 124,0t 10,5k
7110347 WJ6043 275504 Df Esd Rdr RT	**DIANE** **Tug Diane Inc.** Tampa, Fl United States of America	**193** 143 —	AB	**1958** Tampa Fabricators Inc.—Tampa, Fl (2118) 3,074 35,46 7,32 3,74 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp. U.S.A Gen 2 × 60kW Fuel 28,5t (d.o.)
7309211 WYZ7 513 509101	**DIANE & LISA** ex Tabby IV ex Gulf Coast IV **Poseidon Boat Corp.** Fall River, Ma United States of America	**122** 83 —		**1967** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,62* 7,22 2,90	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
7938103 598622	**DIANE B.** **Diane B. Inc.** New York, NY United States of America	**117** 79 —		**1978** ....Bayou la Batre, Al *22,41* 6,71 3,28 1dk	**M Fishing**	Oil 448kW (600bhp) U.S.A
5089714 OXTK RT	**DIANE CHRIS** ex Erwin-60 ex Handel **M. Berg Christensen** Marstal Denmark	**150** 78 244	(BV)	**1907** J. S. Figee—Vlaardingen 34,12 6,56 26,67 6,51 2,93 1 dk R BK 221 len 50	**M General Cargo** 1 Ho G.311 B.255 2 Ha (6,2 × 3,9) (0,8 × 1,1) 1W Der 1(1,5)	Oil 4SA 3Cy. 240 × 360 84kW (112bhp) NE 38 Humboldt-Deutzmotoren Koln-Deu Fuel (d.o.) 7k
5177937 5BEE 321096 Df Esd Pfd Rdr	**DIANITA** ex Ledra I-72 ex Jylland-66 **Efthymiades Lines (Cyprus) Ltd.** Limassol Cyprus	**1 632** 813 425	(BV)	**1933** A/S Nakskov Skibsvaerft—Nakskov (53) 83,83 12,40 3,683 12,35 3 dks R rf 76	**M Ferry** 1200P 1 Ha (1,9 × 3,5) Der 2(1,5)	Oil 2SA 6Cy. 500 × 900 1 716kW (2 300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 133kW 3 × 85kW 220V d.c. Fuel 94,5t (d.o.) 15,5

7032416 WZS7556 527215 Df Esd Gc Pfd Rdr RTm/h/v	**DIANNE C. MCALLISTER** ex Rusty B.-78 **Joseph Paris Theriot II** Houma, La United States of America	**193** 131 295	AB	**1970** Southern SB. Corp.—Slidell, La (87) 35,06 10,29 4,436 32,24 9,76 5,19 1 dk rf nil	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 254,0t
7200984 WK6287 269264	**DIANNE CARINHAS** ex Dianne and Carole **P. Borealis Inc.** Gloucester, Ma United States of America	**245** 166 —		**1955** Patterson Shipyard Inc.—Patterson, La *41,15* 6,58 2,95	**TM Fishing**	2 Oil 821kW (1 100bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7043025 521106	**DIANNE G** **R. & R. Enterprises** Eureka, Ca United States of America	**134** 91 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S.A. Fuel (d.o.)
5089738 HO-7177 Df Esd RT	**DIANNEL** **H. Jongstra** Panama Panama	**380** 242 490	BV	**1954** Schps. "Hoogezand" J. Bodewes —Hoogezand (71) 50,73 7,78 2,852 44,51 7,73 4,02 P 11,6 F 4,9 1 dk RW	**M General Cargo** G.807 B.750 2 Ha (each 10,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 224kW (300bhp) Appingedammer Brons Appingedam Fuel 27,5t (d.o.) 9kn
7332206 EGGZ 3524 Df Esd Gc Rdr RTh	**DIANTEIRO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (235) 79,02 (BB) 13,24 5,398 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 300kW 220V 50Hz a.c. Fuel (d.o.) 16kn
7117711 SWIK 4575 Df Esd Gc Rdr RTm/h/v	**DIAS** **Dias Cia. Naviera S.A.** Piraeus Greece	**16 379** 11 655 29 314	AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (496) 180,80(BB) 23,14 10,675 170,01 23,11 14,51 P 37,8 RQD 28,7 B 11,3 F 16,2 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,1 22,3 13,5 17,1 20,7 20,5 ER G.37 920 B.34 409 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 2(25) 14(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 1 880,5t (hvf) 14,5kn
5142592 SVCZ 2123	**DIAS** ex Hara-64 ex Coxy-55 ex Toneline-47 **M. Michelpis & N. Cohilas** Piraeus Greece	**562** 277 813	(HR)	**1928** Ch. Generaux—Sete *60,29* 8,84 3,963 8,79 1 dk R conv Tanker 55	**M General Cargo** 2 Ho G.1 048 2 Ha (each 13,8 × 3,2) 3W Der 3(2,5)	Oil 2SA 6Cy. 300 × 500 392kW (525bhp) NE made— fitted— CKD Praha Praha Fuel 40,5t (d.o.)
7641906 350255	**DIAS** **Government of The Republic of South Africa (Department of Prisons)** Cape Town/Kaapstad South Africa	**127** 77 —		**1956** James Brown & Hamer Ltd.—Durban 20,91 6,02 3,05 1 dk	**Wood M**	Oil ....
6404923 6VOV Df Esd Pfd Rdr RTm	**DIATOU** ex Atlas-78 **Armement Ousmane Diagne** Dakar Senegal	**199** 84 197	BV	**1964** N.V. Scheeps. "Westerbroek" —Westerbroek (177) 34,09 6,91 3,296 30,00 6,80 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.190 3 Ha (each 0,8 × 0,8) 1W Der 1(2)	Oil 4SA 8Cy. 220 × 280 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7375337 HBFA 93 Df Esd Gc Pfd Rdr RT	**DIAVOLEZZA** **Oceana Shipping A.G.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**20 797** 13 889 34 170	AB	**1975** Osaka Zosensho—Osaka (358) 185,50(BB) 26,01 10,846 174,99 25,99 15,50 P 30,8 F 7,7 1 dk	**M Bulk Carrier** 5 Ho ER G.46 128 B.4 134 5 Ha (stl) ER Cr 2(15) 3(10)	Oil 2SA 7Cy. 680 × 1250 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 400kW a.c. Fuel 2 461,0t 17,5kn
5089776	**DICAYAGUA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**181** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7503154 351158 Esd RT	**DICK KING** **Shell & BP (S.A.) Petroleum Refineries (Pty.) Ltd.** Land & Marine & Salvage Contractors S.A. (Pty.) Ltd. Durban South Africa	**156** 34 170	**✠100A1** SS 10/80 South African coastal service not more than 10 miles offshore **✠LMC** EL (D) ⅝"U2 FN 269	**1976**-7 James Brown & Hamer Ltd. —Durban (38) 28,86 7,07 2,509 (incl.skeg) 26,07 6,80 3,51 RFD 4,0 1 dk rf 686 4BH WB14T	**TM Buoy Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts 843kW (1 130bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 14,0t (d.o.) 10,5kn
6924076 5BKP 321170 Df Esd Pfd RTh	**DICKYBONZO** **H. E. Branco** Brasal Offshore Services Ltd. Limassol Cyprus	**232** 37 369		**1943** Vulcan Iron Works—India Assembled**1943** ....Egypt 40,85 9,35 1,982 39,93 9,15 2,14 P 11,6 1 dk R conv —	**TM Salvage Ship** 3 Ho each 7,1 ER	2 Oil 4SA each 6Cy. 152 × 216 336kW (450bhp) E made59 fitted— Nat. Gas & O. Eng. Co. Ashton/Lyne Fuel 6,0t (d.o.) 9kn
7038484 TCCR Df Esd Gc Rdr RT	**DICLE** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 120	**✠100A1** SS 7/79 **✠LMC** EL Z 2⅛"U2 FN 4525	**1971**-5 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (158) 154,24(BB) 19,82 9,329 142,22 19,78 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. 18kn

5403178 GMFU 304229 Df RT	**DICTION** **J. Darling (Import & Export) Services Ltd.** Rochester United Kingdom	**189** 112 254		**1963** R. Dunston (Hessle) Ltd.—Hessle (S798) 32,11 7,19 2,274 29,27 7,01 2,85 1 dk	**M General Cargo** 1 Ho 18,1 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6905343 LFQN C17249 Df Esd Gc Rdr RTv	**DICTO** **E. B. Aabys R/A** Oslo Norway	**14 318** 8 254 22 581	NV	**1969** Rheinstahl Nordseewerke—Emden (404) 163,56 22,86 10,034 155,61 22,80 13,80 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,4 21,6 23,1 21,6 22,4 ER G.27 236 1 Ha (stl) (13,2 × 11,9) 8 Ha (stl) (each 16,0 × 8,7) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fia Borsig A.G. Berli Gen 2 × 480kW 1 × 400kW 440V 60Hz a.c. Fuel 2 815,5t (hvf)-43,0pd 16k
6613586 DGMG	**DIDE** ex Gesa-66 ex Grauerort-65 ex Vier Gebroeders **Heinz-Alfred Jungclaus** Hamburg Federal Republic of Germany	**205** 93 310	GL	**1901** H. Holtman & Zoon—Stadskanaal *36,00* 6,86 2,350 2,39 1 dk len 54 widened & deepened 58	**M General Cargo** 2 Ha (each 10,5 × 3,9)	Oil 4SA 6Cy. 220 × 280 149kW (200bhp) NE — Kloeckner Humboldt Deutz Koel 7k
5152145 J4YG Df Esd Gc Rdr RTm/h/v	**DIDIER** ex Saint Didier-79 ex Hoegh Belle-73 **Seajey Maritime Inc.** Empan Maritime Inc. Greece	T.Mk **4 357** 2 297 7 529 **6 981** 4 369 10 239	BV (NV)	**1962** Drammen Slip & Verk.—Drammen (52) 151,54 17,58 6,782/8,230 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 180kW 440V 60Hz a.c. Fuel 921,5t (hvf) 16k
5418563 SV2957 5137 Df Esd RTm	**DIDIMI** ex Zeus II-74 ex Hoogezand-63 **E. Velkiades** Piraeus Greece	**499** 338 859	BV	**1951** Schps. "Hoogezand" J. Bodewes —Hoogezand (64) 56,67 9,15 3,506 9,10 3,94 P 13,5 F 6,1 1 dk R	**M General Cargo** 2 Ho each 13,1 ER G.1 096 B.991 2 Ha (each 13,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 485kW (650bhp) Appingedammer Brons Appingedam Gen 2 × 5kW 110V Fuel 63,0t (d.o.) 10k
7522605 SZTD 5965 Df Esd Gc Pfd Rdr RT	**DIDYMI** **Didymi Corp.** Piraeus Greece	**19 166** 13 513 32 600	AB	**1976** Kanasashi Zosensho—Toyohashi (014) 182,20(BB) 27,01 10,853 170,01 26,98 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16,25k
7210434 3EOE 2494-72 Df Esd Gc Pfd Rdr RT	**DIE LORELEI** **Wistaria Maritime S.A.** Panama Panama	**3 990** 2 712 6 729	NK	**1972** Narasaki Zosen K.K.—Muroran (779) 106,36 17,05 6,960 98,00 17,00 8,51 P 21,7 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.8 705 B.8 229 2 Ha (each 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 430,0t-15,5pd 12,25k
7007708 EGLH 2786 Esd Pfd Rdr RT	**DIECINUEVE MARU** ex Imperial III-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (41) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cad Fuel (d.o.) 10k
7007693 EGLG 2785 Esd Pfd Rdr RT	**DIECIOCHO MARU** ex Imperial II-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (40) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cad Fuel (d.o.) 10k
7015793 EGLE 2794 Esd Gc Rdr RT	**DIECISEIS MARU** ex Sir Patrick S-72 **Altapesca S.A.** Las Palmas Spain	**252** 95 —	BV	**1972** Ast. Celaya—Bilbao (118) 33,00 3,023 29,01 7,52 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 149 × 203 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, Illino 10k
7007681 EGLF 2784 Esd Pfd Rdr RT	**DIECISIETE MARU** ex Imperial I-72 **Diego Grimaldi S.A.** Las Palmas Spain	**157** 67 71	BV	**1970** Ast. Zamacona S.A.—Bilbao (39) *25,46* 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Naval-Stork-Werkspoor S.A. Cad Fuel (d.o.) 10k
5051133 H3JV Df Esd Gc Rdr RTh/v	**DIEGO** ex Breitenstein-76 **Sociedad Armadora Diego Asociadad S.A.** Panama Panama	**5 318** 2 954 7 700 **7 948** 4 542 —	GL	**1956** Bremer Vulkan—Vegesack (846) 151,82 18,45 7,560/8,800 139,02 18,39 11,36 B 24,4 F 18,0 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 5P Ice strengthened 5 Ho 14,0 22,6 21,6 21,6 24,7 G.14 387 B.13 255 In.375 5 Ha (stl) (5,0 × 4,5) (11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 8(5-10) 10(3-5) 2(0,75)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Bremer Vulkan Vegesack Gen 3 × 200kW 1 × 30kW 220V d.c. Fuel 1 290,5t (hvf) 17,5k
7023013 INBZ 3648 Df Esd Gc Rdr RTm/h/v	**DIEGO C.** ex Stainless Trader-77 **Diego Cali** Genova Italy	**1 588** 770 2 855	RI (NV)	**1970** Ernst Menzer, Schiffswerft —Geesthacht (486) 86,72 (BB) 12,22 5,639 81,34 12,20 6,86 P 22,0 F 11,9 1 dk rf nil	**M Tanker** Chemical Ice strengthened 14 Ta ER L.2 356	Oil 4SA 6Cy. 450 × 550 1 641kW (2 200bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 172,5t (d.o.)-8,0pd 13,5k
6907339 IMQP 1323 Df Esd Gc Rdr	**DIEGO DE BLASIO** ex Amari-79 ex Joerka-75 **Ronamar S.a.s.** Napoli Italy	**1 165** 830 2 170	GL RI	**1968** Angyalfold Shipyard—Budapest (2031) 71,46 11,54 5,322 64,50 11,51 6,28 2 dks	**M General Cargo** CSD 2 Ho G.2 832 B.2 492 2 Ha (stl) (16,7 17,3 × 7,0) Der 1(5-10) 3(3-5)	Oil 2SA 6Cy. 360 × 600 1 119kW (1 500bhp) Jugoturbina Karlov 12,5k

7358171 DVGU 222258 Df Esd Gc Pfd Rdr RT	**DIEGO SILANG** ex Sultan Kudarat-75 ex Thames Glory-75 **Philippine National Oil Co.** Luzon Stevedoring Corp. Manila Philippines	**51 836** 35 643 100 748	AB	**1974** Taiwan SB. Corp.—Keelung (N-047) 253,02 36,81 16,561 240,01 36,78 20,60 F 20,8 1 dk	**M Tanker** Mchy.aft	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 700kW 2 × 560kW a.c. Fuel 3 576,5t 15kn
5069130 5RFO Df Esd Gc Pfd Rdr RT	**DIEGO SUAREZ** ex Chateau Margaux-70 ex Fanny Scarlett-60 **Compagnie Malgache de Navigation** Tamatave Madagascar	**2 375** 1 107 3 785 **3 448** 2 056 5 089	BV	**1958** Norderwerft Koser & Meyer —Hamburg (835) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.543 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 462kW (3 300bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
7826635 Df Esd Gc Rdr RT	**DIELMON** **Government of The Republic of Senegal (Directorate de l'Oceanographique)** Dakar Senegal	**200** — 120		**1980** Ast. de Huelva S.A.—Huelva (39) 29,72 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 541kW (725bhp) Alpha Cons. Echevarria Spain
7614836 PDQG 33W853 Df Esd Pfd Rdr RT	**DIEN DANIELSEN** **Westerpark Scheepvaart & Handelmij B.V.** Hoogezand Netherlands	**1 222** 621 2 532	BV	**1979** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (812) 79,81 13,06 5,188 72,52 13,01 7,52 P 4,3 RQD 9,5 B 10,1 F 13,8 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 1 Ho 52,2 ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,8) ER 3W Cr 3(3) Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 380V 50Hz a.c. Fuel-6,0pd 12,25kn
7023843 DEWC Df Esd Gc Rdr RTm	**DIERHAGEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 137 780	DSRK	**1970** Elbewerften Boizenburg/Rosslau —Boizenburg (273) 57,71 (BB) 10,27 3,683 54,95 10,11 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 539 B.1 400 1 Ha (stl) (30,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7017064 DCYG Rdr	**DIERKOW** **VEB Bagger-, Bugsier-u. Bergungsreederei** WarnemuendeGerman Democratic Republic	**139** — 48	DSRK	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg 26,45 8,03 3,801 23,02 7,60 3,48 1 dk	**D-E Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 180 × 210 driving 1 gen. of 355kW connected to 1 elec. motor & geared to sc. shaft Sachsenwerke Niedersedlitz Niedersedlitz Gen 2 × 36,75kW 1 × 21,5kW 230V 50Hz a.c. 13,25kn
5069843 IRHX 1154 Esd Pfd Rdr RTm/v	**DIES** ex Northumbrian Queen-72 ex Chevychase-72 **Marital S.r.l.** Napoli Italy	**878** 433 1 384	RI ✠Classed LR until 7/73	**1956**-9 Jos. L. Meyer—Papenburg (474) 71,38 11,05 4,268 65,54 10,98 6,48 F 6,8 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 19,2 21,5 ER G.2 621 B.2 479 2 Ha (stl) (each 12,1 × 5,9) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220V d.c. Fuel 211,5t (d.o.) 13kn
5083514 LW4205 Df Esd RTh	**DIETER A** ex Czajka-73 **Ventura Mar del Plata** Buenos Aires Argentina	**160** 58 100	(PR)	**1952** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S192) 32,57 6,76 3,039 3,38 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) NE 60 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c. 9kn
6504450 5LHM 3921 Df Esd Gc Rdr RT	**DIETRICH OLDENDORFF** **Rhenania Shipping Corp.** Monrovia Liberia	**19 367** 14 454 38 230	GL	**1964** Flensburger Schiffsbau-Ges. —Flensburg (600) 201,73 26,24 11,532 190,02 26,00 15,63 P 40,6 F 15,9 1 dk	**M Bulk Carrier** G.45 972 9 Ha ER	Oil 2SA 7Cy. 780 × 1500 8 057kW (10 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 491,5t 15,25kn
5258028 TQBV 5121 RTm	**DIEU NOUS GARDE** ex Notre Avenir-65 **Jean-Claude Pruneau** La Rochelle France	**102** 32 —		**1959** Ch. Le Ny—Nevez *20,33* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,6) (0,9 0,9 × 0,6) 1W Der 1(2,5)	Oil 4SA 5Cy. 230 × 330 224kW (300bhp) Moteurs Duvant Valenciennes 9,5kn
5089972 Esd Gc RT	**DIEUWINA** **Tempo Fisheries Ltd.** United Kingdom	**107** 34 —		**1961** Laan & Kooy—Den Oever (108) 27,01 6,33	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krimpen
7015743 EGKY 2777 Df Esd Rdr RT	**DIEZ MARU** ex Imperial X-73 **Diego Grimaldi S.A.** Las Palmas Spain	**162** 60 71	BV	**1972** Ast. Zamacona S.A.—Bilbao (48) 25,91 7,01 2,985 22,99 6,99 3,87 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Stork Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn
5089984 LAKQ Df Esd RTm	**DIGBY** **Torleif Wareberg P/R** Haugesund Norway	**121** 36 163	(BV) ✠Classed LR until 11/54	**1947**-4 F. Curtis—Charlestown, Cornwall 29,95 6,86 24,21 6,81 3,28 1 dk	**Wood M General Cargo** 1 Ho 1 Ha (3,8 × 2,0) 1W Der 1(3,5)	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) NE 72 Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.)
7908160	**DIGICON EXPLORER** **Digicon Geophysical Inc.** United States of America	**250** — —	AB (Class cont.)	**1980** Modern Marine Power Inc.—Houma, La (29) ... ... 56,70 12,20 3,51 1 dk	**TM Research**	2 Oil 1 790kW (2 400bhp) U.S.A.

7618478 ATRC 1737 Df Esd Gc Pfd Rdr RT	**DIGLIPUR** **The Shipping Corporation of India Ltd.** Bombay India	**4 356** 2 560 6 579	 AB IRS	**1977** Nishi Zosen K.K.—Imabari (184) 109,86 16,54 6,932 98,94 16,50 8,51 P 22,0 F 10,1 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) (28,7 26,9 × 8,3) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubis Kobe Hatsudoki K.K. Japa Gen 2 × 300kW 1 × 150kW a.c. 12,5k
5337654 SXQD 4368 Df Esd Gc Rdr RT	**DIGNITY** ex Anangel Providence-73 ex Stad Utrecht-72 **Dignity Shipping Co. S.A.** Piraeus Greece	**8 634** 5 090 13 076	 BV (GL)	**1957** Flensburger Schiffsbau-Ges. —Flensburg (565) 148,27 18,50 8,818 138,00 18,41 11,82 F 14,4 2 dks R rf 81	**M General Cargo** 5 Ho 19,5 19,9 21,5 19,2 24,0 G.18 109 B.16 762 5 Ha (stl) (each 12,8 × 8,0) 10W Der 1(50) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 059kW (4 100bhp) MA Bremer Vulkan Vegesac Gen 3 × 150kW 230V d.c. Fuel 774,0t (d.o.) 14k
5143637 HNDJ	**DIJLAH** ex Hashim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 27 356	 ✠Classed LR until 21/4/78	**1957**-10 Scott & Sons—Bowling (416) 58,83 9,81 3,988 38,10 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbur Fuel 172,5t (o.f.) 12,5k
6501070 YTLD Df Esd Gc Pfd Rdr RT	**DIKA** ex Don Juan-72 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **802** 448 1 355 **2 240** 1 660 3 740	**✠100A1** SS 8/77 Ice Class 1 **✠LMC** EL r 1½"SQ FN 1587 JR	**1965**-1 A/B Ekensbergs Varv—Stockholm (232) 80,85 13,54 3,772/6,525 73,79 13,50 8,01 F 10,7 2 dks rf 102 NS 4BH WB704t	**M RoRo Cargo/General Cargo** Vehicles Bow door 1 Ho 43,8comb. 1 TwD 63,4comb. ER G.5 380 B.4 814 3 Ha (13,4 × 7,7) (9,2 × 6,8) (12,8 × 7,7) ER 6W Der 1(30) 6(5-10)	Oil 4SA 8Cy. 360 × 450 1 118kW (1 498bhp) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 12k
7305069 UETY M-31538 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 084 2 624	 RS	**1972** ..............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R Controllable pitch propeller 13k
6514443 UGRS M-17154 Df Esd Gc Rdr RT	**DIKSON** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	 RS	**1965** Hollming Oy—Rauma/Raumo (168) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 7,0) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyl Fuel 259,0t (hvf) 13,5k
7228209 P3VN Df Esd Gc Rdr RT	**DILA** ex Franziska Kurz-80 ex Kings River-74 **Nazem Shipping** Tristar Shipping Limassol Cyprus	**1 948** 1 517 3 716	 GL (NV)	**1972** Smedvik Mek. Verksted A/S—Tjorvag (35) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 12,25k
7704289 TCPN 4610 Df Esd Gc Rdr RT	**DILER** **Diler Demir Cekme Sanayii ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 064	 AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (30) 75,14 5,322 74,12 13,71 6,53 P 13,5 1 dk	**M General Cargo** 2 Ho 25,9 25,9 ER 2 Ha (19,5 19,5 × 10,1) ER	Oil 4SA 6Cy. 320 × 420 reverse reduction geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau West German Gen 2 × 120kW 1 × 36kW a.c. 13k
6729206 TO2092 7131 RTv	**DILIGENT** **Societe de Remorquage et de Sauvetage du Nord** Dunkerque France	**195** — —	 BV	**1967** Ziegler Freres—Dunkerque (160) 29,01 8,51 4,503 27,01 8,01 6,30 1 dk rf 305	**M Tug**	Oil 4SA 8Cy. 260 × 280 NE 70 Crepelle et Cie. Lil Gen 1 × 48kW 1 × 20kW 125V d.c. Directional propeller fwd only Fuel 34,5t (d.o.) 12,5k
5090012 MXXG 185700 Esd Pfd Rdr RTv	**DILIGENT** **Dover Harbour Board** Dover United Kingdom	**161** — —	**✠100A1** SS 6/78 tug North Sea and English Channel service **✠LMC** EL (b) FN 305	**1957**-12 P. K. Harris & Sons Ltd. —Appledore (107) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB73t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with reverse reduction gear Blackstone & Co. Ltd. Stamfor
7206952 WYZ7 985 535645 RTm/h	**DILIGENTE** ex Gulf Fleet No. 2-74 **Offshore Logistics Services Inc.** Morgan City, La United States of America	**188** 128 1 422		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (310) *48,10* 11,59 3,84	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A 12,5k
7107766 GOVM 342903 Df Esd Gc Pfd Rdr RT	**DILKARA** **Blue Star Line Ltd., Port Line Ltd. & Ellerman Lines Ltd.** Associated Container Transportation (Australia) Ltd. London United Kingdom	**13 151** 6 875 20 651	**✠100A1** CS 9/76 DTm & TwDa—veg. oil **✠LMC** **UMS** EL Lt 2¾"U3 FN 8411	**1971**-10 Eriksbergs M/V A/B—Goteborg (657) 199,02(BB) 28,71 9,564 184,74 28,66 16,87 B & F 181,7 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd NS 1BH to U dk 3 to 2nd dk WB4741t incl. Comb. btm & side tanks in holds 1626t	**M RoRo Cargo** Vehicles Stern door & quarter ramp (s) 2 Ho 17,2 149,6 ER B.50 230 2 Ha (stl) (each 12,8 × 6,3) 2 Ha (stl) (each 12,8 × 8,3) ER Cr 2(18)	3 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 19 336kW (25 920bhp) Pielst Eriksbergs M/V A/B Gotebo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf/cm Gen 2 × 2200kW 2 × 584kW 450V 60Hz a.c. 21,75

7507863 A9DI Esd Rdr RT	**DILMUN** **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	**✠100A1** SS 8/79 tug Arabian Gulf service **✠LMC** EL (E) ⅞"U2 FN 272	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c.
7801702 PPNN	**DILYA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**14 630** — 18 012	AB (Class cont.)	**1980** Ishikawajima do Brasil—Rio de Janeiro (91) 7,841 153,02 23,41 12,81	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 4 718kW (6 325bhp) Sulzer Ishikawajima do Brasil Brazil Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
7522019 0537 Df Esd Gc Pfd Rdr RTv	**DIMA** ex Seaspeed Dima-80 **Kara Shipping Co. Ltd.** Krogh-Jacobsen A/S Valletta Malta	**3 190** 1 256 5 300		**1977** Trosvik Verksted A/S—Brevik (116) 132,52 6,401 117,71 19,02 13,77 3 dks	**M RoRo Cargo** Vehicles Side door p & s: Stern door/ramp Ice strengthened Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osaka Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd 1 aft Fuel 101,5t (d.o.) 620,0t (hvf) 18,5kn
5419373 H3TG Df Esd Gc Rdr RT	**DIMA I** ex Dima-79 ex Coral Venture-77 ex Wagon Box-63 **Dima Shipping Corp.** Panama Panama	**8 908** 4 091 11 166	AB	**1943** (Aft section) Alabama D.D. & SB. Co. —Mobile, Al (262) **1964** (Fwd & cargo sections) National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure 141,99 20,78 9,195 134,42 20,73 11,97 P 33,0 F 12,5 1 dk RW rf nil shortened 64 conv Tanker 64	**T-E Bulk Carrier** Self-unloader 9 Ho ER 1 Ha (5,4 × 4,5) ER Der 2(7,5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW a.c. Fuel 1 519,0t (o.f.) 15kn
6404064 YKAE Df Esd Gc Rdr RTm	**DIMACHK** ex Anneliese Porr-75 **Syrian Navigation Co.** Latakia Syria	**2 706** 1 600 4 064	NV	**1963** Sarpsborg Mek. Verksted A/S K/S —Greaker (34) 91,52 14,66 6,033 84,13 14,64 7,01 P - F - 1 dk RW rf 81	**M General Cargo** 2 Ho 28,5 27,9 ER G.5 700 B.5 256 2 Ha (stl) (each 21,4 × 7,4) ER 8W Der 2(5-8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 686kW (2 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 164kW 1 × 50kW 220/380V 50Hz a.c. Fuel 345,5t (d.o.) 12,25kn
7333274 UJMU M-31123 Df Esd Gc Pfd Rdr RT	**DIMANT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**11 755** 6 885 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,30 22,23 7,800 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5125764 IKKF 1238 Df Esd Gc RT	**DIMAR** ex Astura-78 ex Galtgarben-65 **Italmare S.p.A.** Napoli Italy	**852** 485 1 372	RI (GL)	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4599) 59,80 9,28 4,903 54,03 9,22 5,59 B 12,2 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 39,0 ER G.1 612 B.1 477 1 Ha (12,9comb. × 5,5) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 290 × 420 448kW (600bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 2 × 10kW 110V d.c. Fuel (d.o.)
7824041 YQIH Df Esd Gc Pfd Rdr RT	**DIMBOVITA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 163** 1 386 2 119	RNR (Class cont.)	**1979** VEB Volkswerft Stralsund—Stralsund (233) 101,45(BB) 15,24 5,601 91,80 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 2 × 560kW 400V 50Hz a.c. Fuel 1 219,0t (hvf) 14,5kn
7038898 LZIJ 145 Df Esd Gc Rdr RT	**DIMITAR BLAGOEV** **Navigation Maritime Bulgare** Varna Bulgaria	**1 129** 311 —	BR	**1969** G. Dimitrov Shipyard—Varna 68,00 10,11 5,462 6,13 2 dks	**M Passenger** —P Ice strengthened 2 Ho G.191 2 Ha (each 2,2 × 2,8)	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft 895kW (1 200bhp) Russkiy Russkiy-Diesel Works Leningrad Gen 3 × 188kW 1 × 24kW
6907793 SVHM Df Esd Gc Pfd Rdr	**DIMITRA** ex Pan Eastern-81 ex Akishima Maru-73 **Amfiali Shipping S.A.** Piraeus Greece	**9 861** 5 526 16 104	KR NK	**1969** Kurushima Dock Co. Ltd.—Imabari (431) 145,50 21,82 8,727 136,02 21,80 11,51 P 26,6 F 10,1 1 dk RW	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.20 627 B.20 194 4 Ha (15,0 × 7,6) (19,7 19,7 19,7 × 10,5) Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 600kW a.c. Fuel 1 191,0t-24,0pd 14,25kn
7052296 SXRS 7615 Df Esd Gc Pfd Rdr RTh/v	**DIMITRA** ex Wingull-80 **Seabreeze Shipping Inc.** Piraeus Greece	**2 873** 1 683 5 308	NV	**1971** Goole SB. & Repairing Co. Ltd. —Goole (569) 99,04 14,48 6,649 94,01 14,46 7,47 1 dk rf 127	**M Tanker** 14 Ta ER L.6 007 L.(oil) 5 937 HeCls. C	2 Oil 4SA each 9Cy. 250 × 300 with belt drive & sr geared to sc. shaft 2 350kW (3 150bhp) NE 75 A/S Bergens M/V Bergen Gen 4 × 155kW 440V 60Hz a.c. Fuel 120,0t 320,0t (d.o.)-10,0pd 13kn
5405102 SYLU 6978 Df Esd Gc Pfd Rdr RT	**DIMITRA A** ex Hiddensee-78 ex Lealott-63 **Kefalliniaki Niki Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	T.Mk **3 088** 1 553 5 724 **4 828** 2 668 7 314	**100A1** SS 11/78 **LMC** EL U 467,5/46,0U2 FN 2782 DSRK	**1956** H. C. Stuelcken Sohn—Hamburg (861) 117,53 16,26 6,579/7,595 108,01 16,18 9,58 P 6,4 F 11,3 2 dks RW rf 102 6BH WB770T incl. tanks in way of tunnel 68T	**M General Cargo** 8P Ice strengthened 4 Ho 19,3 25,1 ER 17,9 16,4 G.9 947 B.9 172 4 Ha (stl) (11,0 13,6 × 6,3) ER (10,8 9,3 × 6,3) 10W Der 1(50) 1(25) 3(5-10) 7(5)	2 Oil 4SA each 10Cy. 400 × 600 sr geared to sc. shaft 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 230V d.c. Fuel 409,5t (d.o.) 14,75kn

5261099 SV3071 Rdr RTv	**DIMITRA GILLA D.** ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Christos G. Dimitriou** Piraeus Greece	**397** 223 540	 GL	**1959** Schiffswerft Hein Garbers—Hamburg *52,80* 8,23 2,693 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.)	 Kiel 9kn
5187580 SWCC 7790 Df Esd Rdr RT	**DIMITRA K** ex Kanaris-80 ex King Malcolm-72 **Dimitra Shipping Co.** Dimitrios P. Kavadas Piraeus Greece	**8 252** 5 115 11 050	BV ✠Classed LR until 13/4/73	**1952**-2 Harland & Wolff Ltd.—Belfast (1450) 142,20 18,04 8,506 132,77 17,99 12,12 2 dks RW rf 152	**M General Cargo** 5 Ho 20,2 32,0 8,7 ER 18,9 22,5 G.18 459 B.16 769 5 Ha (9,6 10,9 × 6,7) (6,4 × 6,1) ER (10,0 9,1 × 6,7) 11W Der 1(50) 1(25) 4(10) 6(5)	Oil 4SA 6Cy. 740 × 1500 2 462kW (3 300bhp) Harland & Wolff Ltd. Gen 3 × 125kW 220V d.c. Fuel 2 058,5t (hvf)	 B&W Belfast 12,5kn
5254319 SV4078 5610 Df Esd Rdr RTm/h	**DIMITRAKIS** ex Nogat-76 **Kefalliniaki Land Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**620** 273 892	 (PR)	**1954** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/16) 57,59 9,05 4,252 9,00 4,75 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 15,4 16,0 ER G.1 072 B.1 006 2 Ha (each 10,2 × 3,9) ER Der 4(3)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 66 Schwermasch. Karl Liebknecht Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.)	 Magdeburg 10kn
5419555 SYPT 211 Df Esd Gc Pfd Rdr RTh/v	**DIMITRIOS** **Cia. Filiori de Navegacion S.A.** Chios Greece	**10 523** 6 349 14 794	**✠100A1** SS 2/77 DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ FN 4782	**1963**-5 Brodogradiliste "3 Maj"—Rijeka (486) 162,49 20,10 9,411 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4077t incl. Tunnel tanks 368t DTm1410t	**M General Cargo** 5 Ho 21,9 23,1 13,1 25,3 20,7 1 TwD 5,4 G.22 748 B.20 629 5 Ha (stl) (10,9 12,1 12,1 12,1 10,6 × 7,6) 1 Ha (w) (4,2 × 3,0) 13W Der 1(20) 12(5) 2(4)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 1 × 100kW 450V 60Hz a.c. Fuel 1 575,0t (hvf)	 Sulzer Rijeka 15,5kn
5244493 SV4065 5883 Df Esd Rdr RTm/h	**DIMITRIOS** ex Mynias-74 **G. Tsironos & S. Makrinos** Piraeus Greece	**500** 220 900	**✠100A1** SS 5/77 Str. nav. ice **✠LMC** EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.)	 Amsterdam 10,75kn
5272189 SV3931 Df Esd Rdr RT	**DIMITRIOS** ex Skawklint-76 ex Paula Rahmann-74 **Georgios Vlasakis** Piraeus Greece	**424** 211 635	 GL	**1955** Schiffsw. W. Holst—Hamburg (204) 55,99 8,46 3,201 51,06 8,44 3,56 P 12,8 B 11,6 F 7,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.853 B.809 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Fuel 30,5t	 Koel 8,5kn
5229780 SXIL 6783 Df Esd Gc Rdr RTm	**DIMITRIOS A** ex Maurice Delmas-78 **Almi Compania Naviera S.A.** Marreina Armadora S.A. Piraeus Greece	T.Mk **5 285** 2 699 — **7 780** 4 301 10 872	**✠100A1** SS 5/78 **✠LMC** **✠Lloyd's RMC** EL ct 2⅛"SQ FN 3958 [redacted]	**1963**-10 Bartram & Sons Ltd.—Sunderland (393) 140,77 19,33 —/8,656 130,46 19,21 11,13 P 8,3 F 13,8 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB1300t	**M General Cargo** Ref 5 Ho 18,5 19,2 21,0 19,9 18,4 In.280 5 Ha (stl) (8,9 × 6,1) (11,2 12,0 11,2 10,3 × 7,0) Der 1(60) 1(35) 4(12) 6(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) G. Clark (Sunderland) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,40N/mm^2 (57lbf/in^2) Gen 3 × 300kW 220V d.c. Fuel 264,0t (d.o.) 1 117,5t (hvf)	 Sulzer Sunderland 16kn
5026633 SWDS 50	**DIMITRIOS A.** ex Aseity-66 **G. Kekatos** Thessaloniki Greece	**409** 214 510	(HR) ✠Classed LR until 10/66	**1935**-3 G. Brown & Co.—Greenock (189) *43,56* 8,13 2,972 43,44 8,08 RQD 27,8 F 5,8 1 dk R	**M General Cargo** 1 Ho 26,5 ER G.821 B.765 2 Ha (each 10,3 × 5,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 315 × 400 373kW (500bhp) Newbury Diesel Co. Ltd. Fuel 28,5t (d.o.)	 Newbury 10,5kn
5005598 SVMY 128 Df Esd Gc Rdr RT	**DIMITRIOS G** ex Agneta-77 **Nikos Shipping Co.** Michael Gigilinis Thessaloniki Greece	**2 675** 1 405 3 820	**✠100A1** SS 1/79 Str. nav. ice **✠LMC** EL t 1⅞" ptSQ FN 1906	**1958**-9 N.V. Schps. Gebr. Pot—Bolnes (938) 99,22 13,95 5,684 92,97 13,87 6,63 P 7,1 B 15,0 F 9,5 1 dk RW rf 102 6BH WB738t incl. Tunnel tanks 239t	**M General Cargo** 3 Ho G.5 295 B.5 040 4 Ha (each 11,2 × 7,0) 8W Der 8(5)	Oil 2SA 6Cy. 540 × 900 1 641kW (2 200bhp) Kon. Mach. Stork & Co. N.V. Fuel 197,0t-7,0pd	 Hengel 14kn
5143766 SYGE 6626 Df Esd Gc Rdr RTm/h/v	**DIMITRIOS G. C.** ex Pelasgos-79 ex Sea Knight-78 ex Myriam O-77 ex Jenny-75 ex Marilena K-72 ex Georgia-71 ex Hathor-69 **Sandbell Inc.** Dominion International Services Inc. Piraeus Greece	T.Mk **1 094** 849 — **2 739** 1 500 3 975	 ✠LR class withdrawn 31/5/79	**1952**-8 C. v.d. Giessen—Krimpen a/d Ijssel (761) 97,41 14,08 —/6,287 91,42 14,00 7,70 F 9,2 2 dks, 3rd dk in fwd hold R rf 76	**M General Cargo** CSD Ref 4P 4 Ho 14,5 20,5 17,1 12,5 B.20 202 4 Ha (7,2 11,4 11,4 7,2 × 4,4) 12W Der 1(25) 1(15) 2(9) 6(6) 4(3)	Oil 2SA 7Cy. 540 × 900 1 641kW (2 200bhp) Gebr. Stork & Co. Gen 3 × 110kW 220V d.c. Fuel 457,0t (d.o.)	 Hengel 14,25kn
5313919 SVQS 5178 Df Esd Gc Rdr RTv	**DIMITRIOS K** ex Langstone-74 ex Saracen-72 **Petries Compania Naviera S.A.** Piraeus Greece	**3 441** 1 237 3 485	**100A1** SS 11/79 **LMC** **Lloyd's RMC** EL y pt2$\frac{3}{16}$"SQ FN 2860	**1958** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (194) 123,78 16,34 6,395 112,78 16,31 9,05 B & F 107,3 1 dk & S dk, 3rd dk fwd of mchy. space RW rf 102 Coll BH to S dk 5 to 2nd dk space - WB463t incl. Tunnel tanks 110t	**M General Cargo** OSD Ref. 4 Ho 19,8 21,1 17,8 21,8 B.269 In.5 950 4 Ha (each 6,4 × 3,6) 8W Der 8(3-5)	Oil 2SA 10Cy. 630 × 1300 4 663kW (6 250bhp) Uddevallavarvet A/B AuxB 0,69N/mm^2 (100lbf/in^2) Gen 4 × 215kW 220V d.c. Fuel 909,5t (d.o.)	Gotaverke Uddevall 17k
5407095 SXJL Df Esd Gc Pfd Rdr RTv	**DIMITRIOS VENTOURIS** ex Megantic-79 **Ampney Shipping Corp.** Piraeus Greece	**11 120** 6 154 14 121	**✠100A1** SS 5/76 centre tank in No. 4 hold —vegetable oil **✠LMC** **✠Lloyd's RMC** EL ht 2⅜"SQ FN 5199	**1962**-12 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1990) 163,89 21,77 9,989 150,88 21,65 12,81 P & B 79,9 F 34,8 2 dks, 3rd dk fwd of mchy. space RW rf 152 DK fwd 7BH WB2751t incl. Tunnel tanks 1271t	**TM General Cargo** Ref. 5 Ho 23,4 22,7 22,7 ER 16,2 21,1 G.2 659 B.2 369 In.16 453 5 Ha (stl) (7,5 × 5,4) (11,1 × 5,7) (9,4 × 5,7) ER (8,9 8,9 × 6,1) 16W Cr 2(3-7) Der 4(15) 4(12) 2(10) 6(3)	2 Oil 2SA each 7Cy. 620 × 1400 exhaust470 11 936kW (16 000bhp) Harland & Wolff Ltd. ✠ NAuxB (o.f.) 6/76 0,69N/mm^2 (7kgf/cm AuxB (ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 4 × 400kW 220V d.c. Fuel 2 808,5t (hvf)	 B&W Belfast 18

5196696 SV3490 111 Esd Pfd RTm	**DIMITRIOS II** ex Kyriakoula K.-74 ex Krios-68 ex Garthfield-62 ex Lairdsoak-60 ex Silver Coast-46 ex Ngarua-40 **Georgios Andrias & Co.** Thessaloniki Greece	**496** 286 762	HR ✠Classed LR until 4/74	**1938**-1 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 P 13,8 RQD 31,1 F 5,2 1 dk R	**M General Cargo** 2 Ho ER G.1 133 B.1 076 2 Ha (11,4 × 5,4) (12,1 × 5,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 250 × 420 358kW (480bhp) Atlas-Diesel Skm Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel 23,5t (d.o.) 9kn
6917437 SYFT 3437 Df Esd Gc Rdr RTv	**DIMITRIS** ex Ikaros-80 **Value Shipping Corp.** Labora Maritime Inc. Piraeus Greece	**11 535** 5 989 16 850	**100A1** CS 12/78 Ice Class 3 **LMC** EL Dt $2\frac{5}{8}$"U2 FN 5466	**1968** Nikolayev Shipyard "Nosenko" —Nikolayev (203) 170,36 21,82 10,002 156,27 21,77 13,21 F 29,6 2 dks rf 305 DK fwd 9BH WB2586t incl. DTm576t TwDm280t	**M General Cargo** Ref 12P 6 Ho 17,3 19,6 18,5 21,1 18,5 15,7 G.23 098 B.20 700 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) (9,8 × 9,5) 2W Cr 4(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk WTAuxB 0,49N/mm^2 (71lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) htr 0,49N/mm^2 (71lbf/in^2) Gen 3 × 300kW 400V 50Hz a.c. Fuel 2 032,0t (hvf) 18,5kn
5231044 SVQL 4034 Df Esd Gc Rdr	**DIMITRIS** ex Meijyo Maru-71 **Thivai Shipping Co. S.A.** Sounion Shipping Co. S.A. Piraeus Greece	**8 804** 5 540 13 301	**✠100A1** SS 4/76 **✠LMC** EL ct $2\frac{3}{16}$"SQ FN 4215	**1958**-11 Fujinagata Zosensho—Osaka (63) 147,48 18,98 8,840 137,47 18,90 11,76 F 14,1 2 dks rf 102 7BH to U dk 1 to 2nd dk WB3345t incl. Tunnel tanks 389t DTm 1282t	**M General Cargo** 5 Ho 18,4 22,7 12,9 25,1 20,5 G.19 215 B.17 351 5 Ha (8,6 13,7 12,1 13,7 9,1 × 7,0) 16W Der 2(20) 2(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 152kW 450V 60Hz a.c. Fuel 65,0t (d.o.) 816,0t (hvf) 13,5kn
5076157 SXNS 4189 Df Esd Gc Rdr RTm	**DIMITRIS** ex Clivia-72 **Dimitris Navigation Corp.** Piraeus Greece	**5 379** 3 749 7 112	**100A1** SS 12/78 **LMC** EL W $2\frac{3}{16}$"U1 $2\frac{5}{16}$"U2 FN 3077 (GL)	**1955** A.G. "Weser"—Bremen (1288) 129,60 16,36 7,328 119,23 16,31 9,50 F 11,6 2 dks RW rf 76 7BH WB973T	**M General Cargo** CSD 5P 5 Ho 13,3 16,3 22,3 ER 21,5 17,9 G.11 727 B.10 643 5 Ha (stl) (7,1 10,2 14,6 × 6,4) ER (14,6 8,8 × 6,4) 16W Der 1(30) 4(5-10) 12(3-5)	Oil 2SA 6Cy. 700 × 1200 2 924kW (3 920bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 110kW 230V d.c. Fuel 160,5t (d.o.) 472,5t (hvf) 14,75kn
7638947 SVXR 6366 Df Esd Gc Rdr RTh	**DIMITRIS** **Agrambeli Maritime S.A.** Dalex Shipping Co. S.A. Piraeus Greece	**3 977** 2 489 6 411	BV	**1977** Higaki Zosen K.K.—Imabari (191) 6,814 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 570 B.7 592 2 Ha (stl) (23,0 24,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 165kW 440V 60Hz a.c. Fuel (hvf)-12,0pd 14kn
5143261 SV2220 5116 Esd Pfd Rdr RTv	**DIMITRIS** ex Alouette-78 ex Stork-76 ex Harrogate-72 **Aeolian Glow Marine Inc.** Piraeus Greece	T.Mk **1 567** 837 —	**✠100A1** CS 6/72 **✠LMC** EL o $1\frac{3}{8}$"SQ FN 1235 DELETE CLASS **IN PORT DAMAGED BY FIRE 3/77 — CLASS SUSPENDED**	**1959**-2 James Lamont & Co. Ltd.—Port Glasgow (394) 70,74 12,02 4,941 65,54 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76 NS Coll & mchy. BH to U dk 3 to 2nd dk WB705t incl. DTf63t	**M General Cargo** 2 Ho 13,4 23,4 2 TwD 18,2 23,4 ER G.2 907 B.2 744 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 sr reverse geared 1 402kW (1 880bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 70kW 220V d.c. Fuel 103,5t (d.o.) 12,5kn
5003813 SV5255 193 Df Esd Rdr RTm/h	**DIMITRIS** ex Prodromos II-79 ex Anavros-72 ex Aeneas-72 **E. Papadimitriou & V. Dalampiras** Thessaloniki Greece	**766** 406 920	HR ✠Classed LR until 9/73	**1953**-11 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (728) 64,85 9,91 3,703 59,70 9,81 5,80 Ba 11,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5263401	**DIMITRIS** ex Omonia-64 **Sema Cia. Naviera S.A.** Honduras	**211** 124 —		**1944** ....United Kingdom 41,20 6,79 40,26 6,74 1 dk	**Wood M General Cargo**	2 Oil geared to sc. shaft 112kW (150bhp) (i) Oil -DA 4Cy. 150 × — E made— fitted— Masch. Augsburg-Nuernberg (MAN) West Germany (ii) Oil -DA 6Cy. 130 × — E made— fitted— Bussinac Germany
7233163 SXSW 4931 Df Esd Gc Rdr RTm/h/v	**DIMITRIS A. LEMOS** **Karanfil Corp.** Piraeus Greece	**35 545** 27 113 74 212	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos 2, 4 & 6 holds or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 11941	**1973**-4 Brodogradiliste "3 Maj"—Rijeka (550) 244,10(BB) 32,29 13,498 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB27554T incl. Comb. btm & STs in holds 11427T Topside tanks in holds 10498T	**M Bulk Carrier** 8 Ho 21,6 26,4 19,5 25,4 20,3 26,2 19,5 25,4 ER G.85 693 8 Ha (stl) (13,2 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 5 045,5t (hvf) 15,5kn
6810756 SYAU Df Esd Gc Rdr RT	**DIMITRIS E.** ex Belblue-75 **Efniki Compania Naviera S.A.** Piraeus Greece	**10 308** 6 676 18 716	**100A1** SS 6/77 strengthened for ore cargoes **LMC** EL Ct $2\frac{3}{8}$"U2 FN 5000 (NV)	**1968** Bremer Vulkan—Vegesack (935) 161,55(BB) 20,63 9,354 152,53 20,58 12,20 F 18,3 1 dk rf nil NS 7BH WB10116T incl. topside tanks in holds 2370T comb. btm & STs in Nos. 1, 2, 4 & 5 holds 1505T & No. 3 hold 4890T	**M Bulk Carrier** 5 Ho ER G.22 925 B.22 307 1 Ha (stl) (9,2 × 9,3) 4 Ha (stl) (each 14,3 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 299kW 1 × 30kW 440V 60Hz a.c. Fuel 1 741,5t (hvf)-27,0pd 15kn
7112656 J4WK 7350 Df Esd Gc Pfd Rdr	**DIMITRIS K** ex Eiko Maru-79 **Vatika Bay Corp.** Captain Z. D. Kritsas Ltd. S.A. Piraeus Greece	**4 994** 3 581 9 908	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (678) 121,24 19,26 7,862 111,51 19,21 10,01 P 22,6 B 5,8 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.12 930 B.11 918 2 Ha (stl) (34,3 34,5 × 9,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 975,5t-21,0pd 13,5kn

5414658 SXYP 267 Df Esd Gc Pfd Rdr RTm/h/v	**DIMITRIS L F** ex Alida Gorthon-74 **Compania Venetico de Navegacion S.A.** Chios Greece	**17 681** 10 714 30 436	✠Classed LR until 17/9/76	**1963**-11 Brodogradiliste "3 Maj"—Rijeka (487) 196,50 22,99 10,865 182,89 22,92 14,48 P 36,0 F 3,4 1 dk rf nil	**M Bulk Carrier** 2P Ice strengthened Str. heavy cargoes 7 Ho 21,0 16,2 19,5 16,2 19,5 16,2 19,5 ER G.35 345 7 Ha (stl) (13,0 9,7 13,0 9,7 13,0 9,7 13,0 × 12,5) ER 2W Cr 3(8) Der 2(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Bros. Ltd. Gen 3 × 360kW 440V 60Hz a.c Fuel 3 048,0t (hvf)
5337965 H8HL 9033-PEXT Df Esd Gc Pfd Rdr RT	**DIMITRIS P** ex Stamos-78 **Prigiponissa Compania Naviera S.A.** G. & D. Pavlou Shipping Co. Panama Panama	T.Mk **6 150** 3 322 — **8 447** 5 120 12 030	**✠100A1** SS 10/77 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4201 (AB)	**1956**-4 Short Bros. Ltd.—Pallion, Sunderland (522) 149,64 18,60 —/8,700 137,32 18,52 12,07 F 12,8 2 dks RW rf 64 Coll BH to U dk 6 to 2nd dk WB3518t incl. Tunnel tanks 439t DTm1400t	**M General Cargo** 5 Ho 19,2 31,2 9,1 ER 22,1 22,1 6 Ha (10,9 × 6,7) (11,4 11,4 × 7,3) ER (11,4 11,4 1,8 × 7,3) Der 1(15-25) 10(5) 1(3)	Oil 2SA 7Cy. 620 × 1400 exhau 3 730kW (5 000bhp) J. G. Kincaid & Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf)
7118686 SZJZ 5900 Df Esd Gc Pfd Rdr RT	**DIMITRIS P. LEMOS** ex Tokusei Maru-76 **Alto Pool S.A.** Piraeus Greece	**10 190** 6 651 16 817	**100A1** SS 6/80 **LMC** EL Ct 2$\frac{3}{8}$"U2 FN 4724 NK	**1971** Shin Yamamoto Zosen—Kochi (145) 146,41(BB) 22,66 8,948 136,02 22,61 12,12 P 21,1 F 12,2 1 dk rf nil SF 6BH WB4819T incl. comb. btm. & STs in Nos. 2, 3, & 4 holds 1550T & topside tanks in Nos. 1, 2 & 3 holds 1824T	**M Bulk Carrier** 4 Ho ER G.20 826 B.19 484 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Der 4(21)	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 0,64N/mm² (6,5kgf Gen 3 × 240kW 445V 60Hz a.c Fuel 1 354,5t-22,5pd
5090153 URUX M-26894 Df Esd Gc Rdr RT	**DIMITROVO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (420) 139,53 18,04 8,103 130,21 17,96 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)
7035212 Esd Rdr RT	**DIMONA I** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**192** 113 —	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao 27,89 7,78 3,05 1 dk	**Wood M Fishing** 2 Ha (2,5 1,5 × 2,1)	Oil 4SA 159 × 203 geared to sc 317kW (425bhp) Caterpillar Tractor Co. Pe Fuel (d.o.)
7224124 Esd RT	**DIMONA III** **Negociacion Pesquera Ultramar S.A.** Tambo de Mora Peru	**199** 115 —	(BV)	**1970** Ast. Delta S.A.—Callao *27,89* 7,78 3,66	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Pe
7616286 SZIE Df Esd Gc Pfd Rdr RTm/h	**DIMOS HALCOUSSIS** **Westfield Shipping Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**9 437** 6 044 15 199	**✠100A1** strengthened for heavy cargoes **✠LMC** EL At 2$\frac{1}{16}$"U2 FN 4311	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2591) 143,41(BB) 19,84 9,062 134,12 19,82 12,32 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB4716T incl. DTf 652T comb. btm & topside tanks in Nos. 1 & 2 holds 1761T comb. btm, side & topside tanks in no. 3 hold 864T & topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 14Cy. 400 × 460 s 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I AuxB (Comp) 0,69N/mm² (7kgf/c Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf)
5180374 INDQ 1217 Df Esd Pfd Rdr RT	**DIMS** ex Movingui-76 ex Limbali ex Madzy-74 ex Kalmarsund X-65 **Navigazione del Tirreno S.r.l.** Napoli Italy	**499** 310 1 165	RI (BV) len 70	**1958** Kalmar Varv A/B—Kalmar (390) 65,36 9,50 3,969 59,14 9,48 5,34 P & B 31,4 F 9,5 1 dk RW	**M General Cargo** 1 Ho ER G.2 095 B.1 982 2 Ha (11,5 × 5,6) (22,0 × 5,0) ER 3W Der 3(3,5)	Oil 4SA 8Cy. 270 × 360 515kW (690bhp) Kloeckner Humboldt Deutz Fuel 42,5t (d.o.)-2,5pd
5035452 H9EJ 9688-K Df Esd Gc Rdr RTm/h/v	**DINA** ex Mahabhakti-80 ex Trikora Djaya-73 ex Sumatra Breeze-71 ex Bamora-71 **Lyttleton Shipping Corp. Ltd.** Panama Panama	**6 793** 3 693 7 771	**✠100A1** SS 1/80 Tunnel side tanks—oil FP above 65,5°C. or veg. oil **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3374 IRS	**1961**-1 Harland & Wolff Ltd.—Govan, Glasgow (1612 G) 129,88 18,06 7,798 120,94 17,99 9,91 P & B 53,4 F 14,4 2 dks, 3rd dk in No. 3 hold RW rf 152 6BH WB1192t incl. Dk f24t	**M General Cargo** Ref 4 Ho 16,5 22,7 23,4 ER 23,4 G.10 161 B.9 362 In.1 206 5 Ha (stl) (9,6 14,2 13,4 × 7,3) ER (9,2 × 6,7) (2,4 × 3,0) 4W Cr 5(3) Der 1(25) 4(10)	Oil 2SA 6Cy. 620 × 1400 exhau 4 998kW (6 700bhp) Harland & Wolff Ltd. Gova WTAuxB 0,69N/mm² (100lbf/in² AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 350kW 440V 60Hz a.c Fuel 1 358,5t (hvf)
5090177 OZDD Df Esd Rdr RTm	**DINA** **Ejnar Nygaard** Kobenhavn Denmark	**442** 249 723	BV	**1961** J. J. Sietas Schiffsw.—Hamburg (494) *52,55* 8,95 3,506 8,89 3,92 1 dk RW	**M General Cargo** 1 Ho 31,7 ER G.934 B.850 2 Ha (15,9 8,2 × 5,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 370 × 450 298kW (400bhp) Kloeckner Humboldt Deutz Gen 2 × 8kW 1 × 4kW 220V Fuel 32,5t (d.o.)
5345766 L1032	**DINA** ex Susak-69 **Zeidam & Karabachi** Mohamed Adham Zeidan Latakia Syria	**292** 202 409		**1952** Brodogradiliste "Losinj"—Mali Losinj *36,64* 7,73 4,446 33,53 1 dk	**Wood M General Cargo** 1 Ho G.469 2 Ha (each 4,0 × 3,9) 2W Der 2(0,75)	Oil 4SA 6Cy. 260 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen 1 × 4kW 1 × 1,5kW 24V Fuel (d.o.)
6523626 FIYZ 2124 Df Esd Gc Pfd Rdr RTm/h/v	**DINA R.E.** ex Malta-71 **Compagnie Phoceenne d'Armement Maritime** Lucien Rodrigues-Ely Marseille France	**499** 285 1 077	BV	**1965** Rolandwerft G.m.b.h.—Bremen (931) 69,96 11,03 3,785 63,00 11,00 P 11,3 F 6,8 1 dk & S dk rf 102	**M General Cargo** OSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Maschinenbau Kiel G.m.b.H. Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)

5409330 HO-9315 Df Esd Pfd Rdr RT	**DINA 1** ex Tank Trans-78 ex Sinbad-77 ex Lindo-74 ex Tarnfors-71 **Abedos Shipping Corp.** Panama Panama	**485** 225 850	 BV	**1963** Karlstads Varv A/B—Karlstad (144) 61,91 8,64 3,277 57,56 8,62 3,76 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 076	Oil 4SA 6Cy. 320 × 480 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 30,5t (d.o.)-3,5pd 11kn
6924404 SDHN Df Esd Rdr RTv	**DINAH** ex Stefanie-76 **Gard I. B. Bertilsson** Kalmar Sweden	T.Mk **399** 240 1 030	 BV	**1969** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (292) 64,62 11,03 3,531 56,98 10,99 6,20 P 16,2 2 dks	**M General Cargo** 1 Ho 45,8 ER G.2 528 B.2 261 2 Ha (stl) (18,5 12,4 × 7,7) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 49kW Thw. thrust propeller Fuel 70,0t (d.o.) 11,5kn
7393872 EHEL 156 Df Esd Gc Rdr RTv	**DINAMARCA** **Empresa Naviera Sevilla** **S.A.(ENSSA)** Palma Spain de Mallorca	**1 366** 919 2 105	✠**100A1** Ice Class 1A at a draught not exceeding 4.56m ✠**LMC** EL R $1\frac{9}{16}$"U2 FN 1585	**1976**-4 Ast. de Mallorca S.A.—Palma de Mallorca (215) 81,95 14,13 4,573 73,00 14,01 7,70 P 9,8 F 10,4 1 dk & S dk rf nil 4BH WB977T incl. DTf 142T	**M General Cargo** OSD 1 Ho 48,7 ER G.4 681 B.4 353 1 Ha (stl) (40,8 × 10,2) ER 2W Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 160kW 380V 50Hz a.c. Fuel 222,5t (d.o.) 12kn
7306867 ESRN M-12308	**DINAMICHNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**169** 40 112	 (RS)	**1968** ..............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7334046 YTWD Df Esd Gc Rdr RTh/v	**DINARA** **Slobodna Plovidba** Sibenik Yugoslavia	**15 398** 10 986 27 020	✠**100A1** CS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286 JR	**1974**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (264) 182,71(BB) 22,48 10,535 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil NS 10BH WB8001T incl. DTf300T Topside tanks in holds 3296T Comb. btm & STs in Nos. 2-6 holds 3561T	**M Bulk Carrier** strengthened for heavy cargoes 7 Ho 18,5 19,5 21,0 14,0 19,9 22,4 16,9 ER G.35 752 B.31 365 7 Ha (stl) (10,2 12,0 13,5 8,0 13,5 14,4 8,8 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 1 275,0t (hvf) 16kn
7203273 3EPO 7805-HK Df Esd Gc Pfd Rdr RTh	**DINDO** ex Guardian-77 ex Don Reynaldo-73 **Marfomentos Armadora S.A.** Panama Panama	**3 706** 2 503 6 006	✠**100A1** ✠**LMC** EL U $1\frac{13}{16}$"U2 FN 2392	**1972**-2 Imai Zosen—Kochi (304) 104,86 16,06 6,779 98,76 16,01 8,21 P 24,1 F 13,8 1 dk RW rf 152 4BH WB634t	**M General Cargo** 2 Ho 24,9 25,9 ER G.8 457 B.8 024 2 Ha (stl) (25,6 26,6 × 7,7) ER 4W Der 1(20) 1(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 240kW 220V 60Hz a.c. Fuel 61,0t (d.o.) 366,0t (hvf) 15,25kn
			DAMAGED BY FIRE 12/79 — CLASS SUSPENDED			
5090232 350448 Df Esd Pfd RT	**DINEMARIE** **Kouestroom Visserye (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**124** 47 —		**1951** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam *25,15* 6,35 3,023 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4Cy. 270 × 500 N.V. Werkspoor Amsterdam
5407045 BOTZ Df Esd Gc Rdr RTv	**DING HAI** ex Successor-74 ex Matumba-69 **China Ocean Shipping Co.** Shanghai China	**11 471** 6 347 17 003	 ✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,164 145,19 20,88 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 4 327kW (5 800bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 356,5t (hvf) 14,25kn
7811422 62	**DINGENIS JAN** **D. J. Sinke** Yerseke Netherlands	**169** 68 —		**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (241) 35,74 34,85 6,62 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 137 × 165 187kW (250bhp) Caterpillar Tractor Co. Peoria, Illinois
5090244 138915 Esd RTm	**DINGLE** **W. R. Cunis Ltd.** London United Kingdom	**129** 60 224		**1916** Caledon SB. & Eng. Co. Ltd. —Dundee *32,07* 6,43 ... ... 1 dk R	**M General Cargo** 1 Ho 12,1 ER 1 Ha (12,1 × 4,8) ER	Oil 4SA 3Cy. 222 × 292 93kW (125bhp) E made48 fitted54 R. A. Lister & Co. Ltd. Dursley Fuel (d.o.)
6807175 EIXG 400648 Esd Rdr RTv	**DINGLE BAY** **Bantry Bay Towing Co. Ltd.** Cory Ship Towage Ltd. Cork Irish Republic	**299** — —	✠**100A1** SS 4/78 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1968**-5 R. Dunston (Hessle) Ltd.—Hessle (S854) 39,35 9,12 3,785 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB97t	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrlees National Ltd. Stockport Gen 1 × 75kW 2 × 55kW 220V d.c. Fuel 71,0t (d.o.) 12,5kn
5090256 VOVG 178576 RTm	**DINGO** **Claymorr Shipping Ltd.** St. John's, Nfl Canada	**196** 115 239		**1947** Morgan Roberts—Hermitage Bay, Nfl. 30,18 7,68 3,810 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,3 ER 1 Ha (7,3 × 4,2) ER Der 1(1)	Oil 6Cy. 159 × 203 261kW (350bhp) E made61 fitted64 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 32V d.c. Fuel (d.o.)
6523511 317563 Esd Rdr RTh	**DINJERRA** **Dinjerra Nominees Pty. Ltd.** Port Adelaide, Australia S.A.	**117** 71 97		**1965** Adelaide Ship Cons. Pty. Ltd. —Adelaide (28) *21,22* 6,99 2,826 6,71 3,28 B 11,3 1 dk rf 445 BK 152 len 66	**M Fishing** Side-fishing 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 1 × 10kW 240/415V 50Hz a.c. Fuel 9,5t (d.o.) 9kn

7739703 DXDA 222263 RT	**DINKY** **Conbros Shipping Corp.** Zamboanga Philippines	**936** 583 1 524		**1974** D. M. Consunji—Zamboanga (1) 69,80 11,89 3,51 1 dk conv Hopper/Dredger 74	**TM General Cargo Barge** Mchy.aft	Oil 4SA 16Cy. 180 × 260 970kW (1 300bhp) E made67 reconditioned & fitted74 Motorenw. Mannheim A.G. (MWM) West German Fuel (d.o.)
6908656 OVSR Df Esd Gc Pfd Rdr RTv	**DINNA SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	✠**100A1** SS 12/78 DTsf—oil FP above 65,5°C. or veg. oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4549	**1969**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (387) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&V Helsingor Skibsv. og Maskinbyg. Helsingo AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) rcv 0,69N/mm² (100lbf/in²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18k
7200063 WG2034 269027	**DINO C** ex Hugh Tide-71 ex Tilman J **Offshore Painting Contractor** Houma, La United States of America	**179** 121 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (204) *28,96* 7,62 3,048 3,18	**TM Supply Launch**	2 Oil 895kW (1 200bhp) General Motors Corp. Fuel (d.o.)
5156969 C4NG 374288 Df Esd RT	**DINOS** ex Anna Visentini-76 ex Hunze-68 **Grado Marine Co. Ltd.** Limassol Cyprus	**490** 278 950	RI (BV)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 392kW (525bhp) D. & J. Boot "De Industrie" Alphen a/d Rij Fuel 71,0t 10k
6618990 SYFO 5251 Df Esd Gc Rdr RT	**DINOS M** ex Linda Century-75 ex Sunny Crown-73 ex Yusui Maru-72 **Southampton Navigation Corp.** Piraeus Greece	**37 670** 28 942 69 776	**100A1** SS 2/79 ore or oil carrier **LMC** EL (Ot) yt 3$\frac{3}{8}$"SQ FN 11765 (NK)	**1966**-9 Hitachi Zosen—Innoshima (4140) 233,20(BB) 36,28 12,193 222,03 36,20 16,79 F 25,0 1 dk RW rf 76 NS 10BH WB14459T incl. DTf 2952T & No. 3 hold 8540T	**M Ore/Oil Carrier** 10 Ho ER G.41 568 L.(oil) 45 543	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&V Hitachi Zosen Os WTAuxB 1,77N/mm² (18kgf/cm²) Spt 210°C 1,55N/mm² (15,8kgf/cm²) AuxB (ex.g) 2,16N/mm² (22kgf/cm²) Spt 1,56N/mm² (15,9kgf/cm²) hs469,6 Gen 1 × 600kW 1 × 500kW 450V 60Hz a.c. Fuel 4 630,0t 15,5k
5301655 PLNH Df Rdr RTm/v	**DINY** ex Virgo-71 ex Rubis-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**539** 364 638	BKI (BV)	**1957** Husumer Schiffsw.—Husum (1114) 55,91 8,16 3,518 50,53 8,07 4,96 P 6,8 B 13,2 2 dks RW	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.990 B.957 In.80 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 450 597kW (800bhp) Maschinenbau Kiel A.G. Kie Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel 38,0t (d.o.) 13k
5231795 SZPZ 1840 RTv	**DIO** ex Mellum-66 **Maritime & Commercial Co. Argonaftis S.A.** John S. Latsis Piraeus Greece	**106** 33 —	GL	**1943** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 26,80 6,53 ... ... 1 dk R	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 5kW 220V d.c. Fuel (d.o.)
7351434 IQFM 35 Esd Rdr RT	**DIOCLEZIANO PRIMO** **Salvatore Gancitano** Mazara del Vallo Italy	**184** 70 —		**1974** Cant. Nav. M. Morini & C.—Ancona (144) 32,69 7,60 25,71 7,22 3,79 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7368449 URUY M-33504 Df Esd Gc Pfd Rdr RT	**DIOKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (818) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
7351331 IWCH 679 Rdr RT	**DIOMEDEA** Launched as Flying Phoenix **Toscana Regionale Marittima S.p.A. (TOREMAR)** Termoli Italy	**174** 83 14	RI	**1975** Cant. Navaltecnica—Messina (190 N) 30,94 25,48 12,58 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 1 455kW (1 950bhp) M.T.U. Friedrichshafen Friedrichshafen
6405680 UWIN M-27580 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**3 170** 1 225 1 424	RS	**1963** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,6 1,6 × 1,6) (1,3 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 12k
6801298 UBIT M-24050 Df Esd Gc Rdr RT	**DIOMID** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**828** — 405	RS	**1959** ............U.S.S.R. 52,30 11,51 4,480 47,60 5,82	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharko 13,5k
7052686 ESKJ M-30407	**DIONA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1970** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,5k

6801755	**DIONE**	**44 646**		**1967** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
J4PK	ex Ioannis Carras-78	29 906		—Yokohama (885)		15 442kW (20 700bhp) Sulzer
7222	**Pillar Maritime Corp.**	89 905	AB	250,12(BB) 37,27 14,047	15 Ta ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Piraeus Greece			237,01 37,22 18,50	L.(oil) 101 062	Gen 2 × 600kW
Gc Pfd	•			P 13,2 F 21,1 1 dk		Fuel 5 001,0t
Rdr RT				RW rf nil		

6622379	**DIONE**	**39 135**	✠**100A1** SS 9/76	**1967**-1 Nederlandsche Dok &	**M Tanker**	Oil 2SA 9Cy. 850 × 1700
PJKP		26 171	oil tanker	Scheepsbouw Mij. V.O.F.—Amsterdam	Mchy.aft	14 099kW (18 900bhp)
	Curacaosche Scheepv. Maats.	72 007	(cc) crude oil	(500)		Gebr. Stork & Co. Hengelo
Df Esd	**N.V.**		defined ballasting	243,85 33,58 13,374	L.(oil) 85 802	2 WTAuxB 3,04N/mm^2 (440lbf/in^2)
Gc Pfd	Shell Tankers B.V.		✠**LMC**	232,57 33,53 17,43	Der 2(10)	Spt 260,0°C 2,87N/mm^2 (415lbf/in^2)
Rdr RT	Willemstad Netherlands		EL y† $3\frac{5}{16}$"SQ	P 18,0 F 24,7 1 dk		ne(ex.g) 9/72 3,04N/mm^2 (440lbf/in^2)
	Antilles		FN 11852	rf 127		Gen 2 × 600kW 440V 60Hz a.c.
				10BH WB14526t incl. 8478t in clean		
				ballast tanks DTf3576t		

6700810	**DIONE**	T.Mk		**1967** Ch. de l'Atlantique—St. Nazaire	**M General Cargo**	2 Oil 4SA each 16Cy. 400 × 460 geared
FNTP	ex Suffren-77	**6 031**		(M23)	Ref 5P	to sc. shaft
	Societe Navale Caennaise	3 156	BV	149,51(BB) 20,88 7,494	Ice strengthened	9 549kW (12 800bhp) Pielstick
Df Esd	**(SNC) Anct. G. Lamy &**	7 944		140,47 20,01 11,59	10 Ta 5 Ho 3,1DT 14,8 22,3	Ch. de l'Atlantique St Nazaire
Gc Pfd	**Compagnie**			P 23,8 F 18,9 2 dks	21,1 21,1 ER 22,6 4 TwD 6,0	Gen 4 × 550kW 440V 60Hz a.c.
Rdr RTv	Marseille France			rf 254 DK	21,7p&s 13,3	Controllable pitch propeller
					G.16 700 B.15 134 In.620 L.145	Thw. thrust propeller fwd
					5 Ha (stl) (8,8 × 5,3) (13,2 × 6,1)	Fuel 974,5t (hvf) 17kn
					(12,5 12,5 × 5,3) ER (10,1 × 5,3)	
					8 Wing Ha (stl) (12,5p&s 12,5p&s ×	
					3,4) ER (3,1p&s 3,1p&s × 3,1)	
					10W Cr 4(5) 1(3) Der 1(30) 6(10)	
					4(7)	

5090402	**DIONE**	**746**		**1951** Est. Sao Jacinto S.a.r.L.—Aveiro	**M General Cargo**	Oil 4SA 6Cy. 350 × 530
CSKY		499		61,60 9,15 4,395		604kW (810bhp)
B244	**Empresa Continental de**	1 150	BV	9,10 4,91	2 Ho	Mirrlees, Bickerton & Day Stkpt
RT	**Navegacao Ltda.**			1 dk	B.1 269	Fuel 71,0t (d.o.) 11kn
	Aveiro Portugal				3 Ha (3,8 × 4,5) (7,6 7,6 × 4,4)	
					Der 1(3,5) 1(2) 2(1) 2(0,75)	

7010262	**DIONE I**	**995**		**1969** Imabari Zosen—Imabari (242)	**M Tanker**	Oil 4SA 6Cy. 380 × 540
HO-3574	ex Fuji Maru No. 17-80	584		71,48 11,43 5,104		1 268kW (1 700bhp)
9664-SS	**Matsu Tankers S.A.**	2 450	NK	67,01 11,41 5,85	4 Ta ER	Makita Tekkosho Takamatsu
Gc Rdr	Panama Panama			1 dk	L.(oil) 2 639	Gen 2 × 40kW
RT				RW		Fuel 70,0t-6,5pd 11,25kn

5090414	**DIONEA**	**293**		**1962** Cant. Nav. Felszegi—Trieste (65)	**TM Ferry/General Cargo**	2 Oil 4SA each 8Cy. 230 × 350
ILZV		117		51,82 7,42 2,210	390P	955kW (1 280bhp)
628	**Lloyd Triestino S.p.A. di**	117	RI	45,62 7,40 3,26	1 Ho 5,4	S.A. Fiat S.G.M. Turino
Esd Rdr	**Navigazione**			1 dk		Gen 2 × 28kW 220V d.c.
RTh	Trieste Italy			RW rf 297	1 Ha (stl) (2,2 × 1,6)	Fuel (d.o.) 14,75kn
					Der 2(1)	

7348437	**DIONIS**	T.Mk		**1975** VEB Mathias-Thesen-Werft—Wismar	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EVBD		**2 100**		(354)	Fish-factory Stern Trawler Ref	sc. shaft
M-31150	**U.S.S.R. -'Zapryba'**	859	RS	81,95 13,64 5,200	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Kaliningrad U.S.S.R.	1 212		72,98 13,62 9,53	3 Ho 1 Ta	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd				2 dks	G.163 In.1 055 L.9	Gen 4 × 256kW 380V a.c.
Rdr RT					3 Ha (1,5 × 1,9) (2,4 × 2,9) (2,6 ×	Controllable pitch propeller
					2,4)	13,5kn
					4W Der 2(5) 2(3)	

6410116	**DIONISIO TEJERO**	**929**	BV	**1964**-7 Ast. Construcciones S.A.—Vigo	**M Fishing**	Oil 4SA 8Cy. 360 × 450 with flexible
EEDV		421		(44)	Stern Trawler Ref	coupling & sr gearing
2951	**Dionisio Tejero Perez S.A.**	810	✠Classed LR until 9/66	61,09 9,53 4,954	3 Ho	1 492kW (2 000bhp)
Df Esd	La Coruna Spain			53,24 9,50 7,40	In.1 015	Motorenw. Mannheim A.G. (MWM)
Rdr RT				2 dks	5 Ha (0,9 0,9 × 1,4) (1,3 × 1,9) (1,3	Mannheim
				RW rf 711 BK 127	× 1,4) (2,2 × 1,6)	Fuel 355,5t (d.o.) 12,25kn

7702499	**DIONNE CHOUEST**	**199**		**1977** North American SB. Inc.—Larose, La	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203
WYH7		135		(106)	Deck Cargo	reverse reduction geared to sc. shafts
291	**North American Boat Rentals**	1 000	AB	3,633		1 679kW (2 250bhp)
579581	**Inc.**			50,45 11,59 4,30		Caterpillar Tractor Co. U.S.A.
Esd Gc	Galliano, La United States			F 14,7 1 dk		12kn
Rdr	of America					

5090440	**DIONYSSIOS**	**100**		Country, Builder Unknown	**Wood Aux M General Cargo**	Oil
SXUG		75		23,50 7,04	Mchy.aft	71kW (95bhp)
313	**Angeliki V. Pierakea**	—		... ...		Leyland Motors Ltd. Leyland
	Piraeus Greece			1 dk		

7043532	**DIORIT**	**1 546**		**1971** Angyalfold Shipyard—Budapest	**M General Cargo**	Oil 4SA 6Cy. 320 × 480
9V2305		790		(2223)		821kW (1 100bhp)
344424	**m.s. 'Diort' Dolomit Hamburger**	2 538	GL	80,70 11,31 5,311	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	**Seereederei G.m.b.H.**			73,23 6,41	2 Ho ER	Mannheim
Gc Rdr	Otto A. Muller			P 18,3 F 8,3 1 dk	G.2 837 B.2 373	Gen 1 × 88kW 1 × 66kW 220V
RTm/h/v	Singapore Singapore			len 75	2 Ha (stl) (each 15,5 × 7,4) ER	11kn

7716969	**DIPLOMAT**	**195**		**1978** McDermott Shipyard—New Iberia, La	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
	ex Lamco VI-80	132		(110)		geared to sc. shafts
590232	**Gellenthin Bulk Transport Corp.**	—	AB	4,179		General Motors Corp. Electro-Motive
Df Esd	Wilmington, De United States			38,41 10,37 4,96		Div. U.S.A.
Gc Pfd	of America			F 5,5 1 dk		Gen 2 × 99kW a.c.
Rdr RT						12kn

7311367 EMXG M-31080 Df Esd Gc Pfd Rdr RT	**DIPLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (124) 81,95 13,64 5,300 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho G.155 In.520 3 Ha (1,3 × 1,9) (2,4 × 2,4) (2,4 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25k
5090490 ORLE 272 RTv	**DIR. FRED. G. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**151** 8 —	✠Classed LR until 9/47	Lch.**1941** Cmd.**1945**-5 J. Boel et Fils S.A.—Tamise/Temse (1025) 31,09 7,17 3,429 ... ... 1 dk	**D-E Tug**	2 Oil 4SA each 6Cy. 270 × 420 driving gen. connected to 1 elec. motor & sc. shaft Soc. d'Electricite & de Mec., S.E.M. Gent/Gan
7312531 FZCL 4239 Df Esd Pfd Rdr RT	**DIRECTEUR CHATTE** **Armement des Pecheries Quest-Bretagne** Douarnenez France	**260** 98 386	BV	**1973** Ch. Normands Reunis—Courseulles-sur-Mer (30) 37,98 33,81 8,11 3,89 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 280 821kW (1 100bhp) Atlas-MaK Maschinenbau Kie 12k
6910879 PBVB Df Esd Gc Pfd Rdr RTm/h/v	**DIRECTEUR GENERAAL BAST** **Government of The Kingdom of The Netherlands (Staatsbedrijf der Post, Telegrafie & Telefonie)** 's Gravenhage Netherlands	**629** 198 1 075		**1969** E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (790) 54,74 9,48 3,195 48,39 9,38 4,45 1 dk	**TM Cable-layer** Cr 1(3) 1(1,5)	2 Oil 4SA each 5Cy. 190 × 350 261kW (350bhp) N.V. Mach. "Bolnes" Krimpe Gen 1 × 85kW 1 × 55kW 380V 50Hz a.c. Fuel 46,5t 10,5k
7029081 LW4163 RTv	**DIRECTOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (41) 30,61 8,46 28,00 8,01 4,12 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aire Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14k
7039270 8KWL 109639 Gc Rdr RT	**DIRIYAH-P** ex Koun Maru-76 **Shin Nippon Kaiji K.K.** Osaka, Japan Osaka Pref.	**243** 73 —	NK	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kob 11k
7615919 ZTKB 351526 Df Esd Gc Rdr RT	**DIRK COETSEE** **Government of The Republic of South Africa (Railways & Harbours Administration)** Port Elizabeth South Africa	**431** 130 —	✠Classed LR until 9/11/79	**1978**-9 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4900) 36,40 11,61 3,558 34,45 11,00 4,14 RAD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr geared Niigata Eng. Co. Ltd. Ota, Gumm Gen 3 × 104kW 380/400V 50Hz a.c. 2 Directional propellers 12k
7397452 PDQS 172 Df Esd Pfd Rdr RT	**DIRK DIEDERIK** **Rederij Samenwerking** Katwijk aan Zee Netherlands	**532** 218 —		**1974** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z100) 59,01 10,29 4,439 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 600 1 716kW (2 300bhp) D. & J. Boot "De Industrie" Alphen a/d Ri
7409413 DJDJ SSR1957 Df Esd Gc Pfd Rdr RTm/h/v	**DIRK JACOB** **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 497** 14 024 33 788	✠ GL	**1976**-12 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (897) 170,69 25,96 11,851 163,51 25,91 15,68 P 14,1 1 dk rf nil	**M Tanker** Mchy.aft 24 Ta L.41 500 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 362kW (12 550bhp) Sulz N.V. Koninklijke Maats. "De Schelde" Vlissinge Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 357,5t (d.o.) 2 551,5t (hvf)-45,5pd 15,5k
7415280 PDQW 20 Esd Pfd Rdr RT	**DIRK SENIOR** **D. Krijnen & Zn.** Oudeschild, Netherlands Texel	**237** 86 —		**1975** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (80) 35,34 7,55 4,090 31,12 7,50 4,20 1 dk	**M Fishing** Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 119kW (1 500bhp) Stork-Werkspoor Diesel B.V. Zwol 12k
7007459 PDQQ 277 Esd Gc Rdr RT	**DIRKJE** ex Jacoba Alijda-74 **R. Kramer & Zonen** Urk Netherlands	**148** 51 —		**1969** Coop. ver. Schpsw. "Vooruit"—Zaandam (333) 30,15 7,12 26,01 7,00 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Gebr. Stork & Co. Hengel
5024790 SXIX 7871 Df Esd Gc Rdr RTh/v	**DIRPHYS** ex Armonia-80 **Astro Dichoso Compania Naviera S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	**9 443** 5 991 14 519	✠Classed LR until 4/2/77	**1961**-7 Forges & Ch. de La Mediterranee—La Seyne (1348) 141,18 18,67 9,570 133,86 18,64 12,37 P 25,6 F 13,5 2 dks rf 76 DK fwd	**M General Cargo** 5 Ho 18,5 20,7 16,0 20,7 19,8 ER G.20 602 5 Ha (stl) (10,9 11,4 9,1 11,4 11,4 × 7,6) ER 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 730 × 1250 3 972kW (5 325bhp) Sulz Forges & Ch. de la Mediterranee Le Hav Gen 3 × 225kW 220V d.c. Fuel 117,0t (d.o.) 912,5t (hvf) 14k
6704256 TFXB 1299 Df Esd Rdr RTh	**DISARFELL** ex Lene Nielsen-73 **Samband Islenzkra Samvinnufelaga (Samband Line)** Thorlakshofn Iceland	T.Mk **500** 352 — **1 183** 817 2 200	✠**100A1** SS 12/76 Ice Class 3 ✠**LMC** **UMS** EL o 1⅜"U2 FN 1162	**1967**-5 I/S Aarhus Flydedok og Maskin.—Aarhus (131) 70,44 11,54 3,772/5,309 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51 3BH WB557t	**M General Cargo** 2 Ho ER G.2 843 B.2 489 2 Ha (stl) (16,7T × 5,3) (17,3 × 8,5) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau K Gen 2 × 80kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 12,5

6916158 D5UD 6645 Df Esd Gc Pfd Rdr RT	**DISCARIA** ex Fernvalley-79 ex Cypress-73 **Discaria Shipping Corp.** P&O Bulk Shipping Division Monrovia Liberia	**14 869** 8 783 17 018	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (255) 171,08 24,44 8,757 160,94 24,40 15,52 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 22 240	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) Fiat S.G.M. Turino Gen 3 × 600kW 440V 60Hz a.c. Fuel 1 697,0t (hvf)-52,0pd 17kn
6600814 WTEA Df Esd Gc Pfd Rdr RT	**DISCOVERER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**3 701** 1 095 1 208	(AB)	**1966** Aerojet-General Shipyards —Jacksonville, Fl (634) 92,36 16,06 5,811 82,00 15,85 8,69 B & F 72,0 2 dks rf 457	**TD-E Research** Oceanographic	4 Oil each 8Cy. 206 × 254 total 4 288kW (5 748bhp) driving 4 gen. connected to 4 elec. motors & 2 sc. shafts Fairbanks Morse & Co. Beloit, Wi Thw. thrust propeller fwd 16kn
7420510 3ELE 7721-77 Df Esd Gc Pfd Rdr RT	**DISCOVERER SEVEN SEAS** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**11 997** 5 768 8 650	AB	**1976** Mitsui SB. & Eng. Co. Ltd.—Tamano (F421) 162,69 24,49 7,459 148,16 24,39 9,76 P 28,7 B 13,8 F 55,5 1 dk rf nil	**TD-E Drilling Ship** Cr 2(42) 2(31)	7 Oil connected to 8 elec. motors each of 1 492kW (2 000shp) d.c. geared to 2 sc. shafts (i) 6 Oil each -Cy. 16 114kW (21 600bhp) driving 6 gen. each 2 500kW 600V a.c. General Motors Corp. U.S.A. (ii) Oil -Cy. 1 119kW (1 500bhp) 1 gen. of 1 050kW 600V a.c. General Motors Corp. U.S.A. Gen 1 × 550kW 1 × 90kW a.c. 3 Thw. thrust propellers aft, 3 fwd 14kn
6803624 HPXK 332-68 Df Esd Gc Pfd Rdr RT	**DISCOVERER II** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**4 312** 2 266 6 920	AB	**1967** Mitsui SB. & Eng. Co. Ltd.—Ichihara (F176) 110,50 21,39 5,890 103,51 21,34 7,93 Ba - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 5 036kW (6 750bhp) driving 9 gen. each 750kW 600V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) sr geared to sc. shaft Alco Products Inc. Schenectady, NY Gen 2 × 750kW 1 × 500kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 815,0t 7kn
7019634 HORG 4747-KJ Df Esd Gc Pfd Rdr RT	**DISCOVERER III** **Offshore International S.A.** Panama Panama See Register of Offshore Units	**5 678** 3 038 6 540	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (F256) 116,01 21,39 5,747 110,57 21,34 7,93 P - F - 1 dk rf nil	**D-E Drilling Ship** Cr 2(35)	3 Oil 4SA each 12Cy. 229 × 267 total 5 036kW (6 750bhp) driving 9 gen. each 1 600kW 850V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shaft Alco Engine Inc. Auburn, Pa Gen 2 × 800kW a.c. 2 Thw. thrust propellers aft, 1 fwd Fuel 885,0t 7kn
6608608 A8LZ 5071 Df Esd Rdr RT	**DISCOVERER 511** ex Offstar-76 ex Jessica-74 ex Matsushiro Maru-72 **Amoshore Drilling Co.** Monrovia Liberia See Register of Offshore Units	**10 264** 7 627 15 296	AB (NK)	**1966** Namura SB. Co. Ltd.—Osaka (355) 156,67 21,65 8,586 21,59 11,51 1 dk RW rf 94 len 76 conv Bulk Carrier 76	**M Drilling Ship** Ice strengthened Mchy.aft Cr 3(50)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 5 × 1050kW 600V a.c. 1 × 90kW 120V a.c. Fuel 1 013,0t (hvf) 11kn
7403469 H3XQ 6785-PEXT Df Esd Gc Pfd Rdr RT	**DISCOVERER 534** **Deep Ocean Drilling Inc.** Panama Panama See Register of Offshore Units	**12 011** 5 620 7 403	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (F395) 162,69 24,49 7,316 148,14 24,39 9,76 1 dk	**TD-E Drilling Ship** Mchy.aft Cr 2(42) 2(31)	6 Oil total 17 233kW (23 100bhp) geared to 2 sc. shafts driving gen. d.c. connected to 4 elec. motors each of 1 492kW (2 000shp) sr geared to sc. shafts E made73 fitted75 General Motors Corp. Electro-Motive Div. La Grange 3 Thw. thrust Contr. pitch propellers aft, 3 fwd 14kn
5090660 GLNE 304401 Df Esd Gc Pfd Rdr RTm/v	**DISCOVERY** **Natural Environment Research Council** London United Kingdom	**2 321** 661 —	**✠100A1** CS 2/77 Ice Class 2 **✠LMC** EL s 1$\frac{13}{16}$"SQ FN 1566	**1962**-12 Hall, Russell & Co. Ltd. —Aberdeen (899) 79,63 14,05 4,738 71,63 14,03 7,83 B & F 29,3 2 dks rf 152 Coll BH to U dk 4 to 2nd dk WB136t	**D-E Research** Oceanographic Cr 2(2,5)	3 Oil 4SA each 6Cy. 318 × 368 total 2 719kW (3 645bhp) driving 3 gen. each 610kW 510V d.c. connected to 1 elec. motor of 1 492kW (2 000shp) & geared to sc. shaft Ruston & Hornsby Ltd. Lincoln AuxB 1,04N/mm^2 (150lbf/in^2) Gen 2 × 50kW 230V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5306722 SWYY 4365 Df Esd Pfd RT	**DISCOVERY** ex Saint Roger-71 **Gerassimos S. Fetouris** Piraeus Greece	**395** 154 213	BV	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (723) 46,49 8,26 3,963 41,71 8,21 4,70 F 8,6 1 dk	**M Fishing** Side Trawler 2 Ho 6 Ha (4,4 × 4,1) (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) Der 1(2) 2(0,75)	Oil 2SA 6Cy. 360 × 600 560kW (750bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 124,0t (d.o.) 11kn
7433866 WYH7 050 572454 Esd Pfd Rdr RT	**DISCOVERY** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (516) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.) 12kn

5423740 HOIY 8624- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DISCOVERY BAY** ex Good Carrier-78 ex Eeklo-73 **Discovery Bay S.A.** Panama Panama	**26 940** 17 249 41 338	BV	**1963** J. Boel et Fils S.A.—Tamise/Temse (1410) 218,75 27,46 11,673 206,13 27,41 16,21 1 dk RW	**M Bulk Carrier** 6P 9 Ho 15,3 24,6 11,9 18,8 11,9 18,8 11,9 22,2 11,9 ER G.50 741 B.45 882 11 Ha (stl) (8,3 7,6 7,7 7,7 11,9 7,7 11,9 7,7 7,7 7,7 7,7 × 11,9) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MA A.C.E.C. Gent/Gan Gen 3 × 360kW 440V 60Hz a.c. Fuel 31,5t (d.o.) 1 183,5t (hvf) 16k
6903565 GYRY 337847 Df Esd Gc Pfd Rdr RT	**DISCOVERY BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**26 876** 14 597 29 262	✠**100A1** CS 4/74 ✠**LMC** EL Lt $2\frac{7}{8}$"U3 FN 10034	**1969**-7 Howaldtswerke-Deutsche Werft —Hamburg (827) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,3 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspon 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,5k
				LAID UP — SURVEYS OVERDUE 4/79		
7733888	**DISETCO PISCES** ex Golden Ocean-78 **P.T. Sarpindo Gloria Shipping Inc.** Jakarta Indonesia	**112** 32 —	AB	**1977** Hip Hing Cheung Shipyard—Kowloon, Hong Kong (548) ... ... 21,34 6,86 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Mossville, Peor Gen 2 × 20kW a.c. 10k
7509823 Esd Pfd Rdr RT	**DISHARI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**487** 145 242	NK	**1975** Ito Iron Works & SB. Co.—Sasebo (190) 44,00 10,01 2,134 39,98 9,99 3,94 1 dk	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reduction geared 716kW (960bhp) Yanmar Diesel Eng. Co. Ltd. Osak 10,5k
6620632 OXHI Df Esd Rdr RT	**DISKEN** **A/S Carl Nielsen** Kobenhavn Denmark	**299** 115 546	BV	**1965** A/S Nordsovaerftet—Ringkobing (20) 44,56 8,28 3,201 39,63 8,23 3,51 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.260 1 Ha (10,2 × 5,5) ER 1W Der 1(4)	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshav Fuel 17,5t (d.o.)-1,5pd 10k
6807395 OVQW Df Esd Gc Pfd Rdr RTm/h/v	**DISKO** **Rederiet Northsea I/S** A. N. Petersen Kobenhavn Denmark	**2 162** 940 610	✠**100A1** SS 12/76 Ice Class 1 ✠**LMC** ✠**Lloyd's RMC** EL O $1\frac{9}{16}$"U2 FN 1355	**1968**-4 Svendborg Skibsvaerft A/S —Svendborg (122) 70,52 13,54 3,988 63,00 13,50 8,01 B 42,4 2 dks, 3rd dk clear of mchy. space rf 406 Coll BH to U dk 8 to 2nd dk WB153t	**M Passenger/General Cargo** Ref 250P 1 Ho 6,0 ER In.40 2 Ha (stl) (2,3 1,8 × 1,9) ER	2 Oil sr geared 1 947kW (2 610bhp) (p) Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbur (s) Oil 4SA 7Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsbur Emy. propulsion by motoring M.E. driven generator Gen 1 × 320kW 2 × 264kW 440V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 176,0t (d.o.) 14k
7329754 UECO M-29632	**DISNAY** **U.S.S.R.-'Zapryba'** Klaypeda U.S.S.R.	**180** 50 85	RS	**1973** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
5090701 Rdr RT	**DISPATCH** ex M.A. Powers-40 **Naviera Lettoral S.A.** Tille & Cia. Callao Peru	**490** 368 787		**1935** Charleston D.D. Co.—Charleston, SC (110) *42,92* 9,50 42,55 9,45 3,36 P 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 862 HeCls. C	2 Oil 4SA each 6Cy. 230 × 305 E made29 refitted35 Cooper-Bessemer Corp. Grove City, P Fuel 157,5t-1,5pd
6511439 DNIT Df Esd Rdr RT	**DITHMARSCHEN** **Eutra Schiffahrt Bauer K.G.** Bauer & Hauschildt Bereederungs K.G. Hamburg Federal Republic of Germany	T.Mk **499** 331 1 170	GL	**1965** Husumer Schiffsw.—Husum (1223) 64,01 10,47 3,912 57,10 10,46 6,02 2 dks RW	**M General Cargo** G.2 289 B.2 081 2 Ha ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koel 12k
5090787	**DITMARI** ex Jytte Jors-62 ex Skandia-59 ex Venus **Bahamas Sea Trading Co. Ltd.**	**157** 112 250		**1921** Ring Andersens Staalskibsvaerft —Svendborg 35,11 7,09 2,909 28,68 7,04 3,38 1 dk	**Wood Aux M General Cargo** 1 Ho 16,0 ER 2 Ha (7,4 5,0 × 3,5) ER 1W Der 1(1)	Oil 2SA 3Cy. 230 × 400 134kW (180bhp) NE 48 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel (d.o.) 8k
6828686 OWJG Df Esd Gc Pfd Rdr RTv	**DITTE SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	✠**100A1** SS 8/78 DTsf—oil FP above 65,5°C or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1969**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8P Mchy.aft 5 Ho 13,1 23,0 22,5 21,0 20,9 G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingø AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,98N/mm² (142lbf/in²) rcv 0,69N/mm² (100lbf/in²) Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18k
5403219 Esd Rdr	**DIU** Maputo Mozambique	**173** 23 —	✠Classed LR until 1/65	**1963**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (58) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 rf 787 BK 152	**M Tug** Salvage Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 through Hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbu Controllable pitch propeller

7801697 Df Esd Gc Rdr RT	**DIVA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**14 630** — 18 012	AB (Class cont.)	**1980** Ishikawajima do Brasil—Rio de Janeiro (90) 161,02 7,841 153,02 23,41 12,81 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 4 718kW (6 325bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5kn
5075696 9V2457 367946 Df Esd RTh	**DIVINA** ex Zodiac Melonie-76 ex Claus-74 **Paula Maritime S.A.** Zima Maritime S.A. Singapore Singapore	**499** 333 862	(GL)	**1958** J. J. Sietas Schiffsw.—Hamburg (454) 59,95 9,00 3,703 53,83 8,91 3,89 P 8,9 F 5,2 1 dk RW rf nil len 64	**M General Cargo** 1 Ho 38,7 ER G.1 172 B.1 062 2 Ha (each 15,9 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 7kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 30,5t (d.o.) 10kn
5022649 ODEY Df Esd Rdr RTm/h	**DIVINA II** ex Vasilios III-79 ex Ardeas-72 **Chafic Y. Jeara** Beirut Lebanon	**496** 219 940	✠**100A1** SS 5/77 ✠**LMC** **UMS** EL I ptSQ FN 932 DELETE CLASS	**1954**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (729) 64,85 9,91 4,560 59,70 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB243t	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 865 B.1 736 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) ✠ NE 7/59 N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 200,0t (d.o.) 10,75kn
7050016 WY4398 515534	**DIVINE GRACE** ex Renegade-77 **Ten Commandments Inc.** Brownsville, Tx United States of America	**100** 68 —		**1968** ....Mobile, Al *20,52* 6,10 3,03	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7337141 WYZ8 682 544802	**DIVINE TRINITY** ex Musdana-76 **Charles E. Bennett** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7403304 3EEN 7570- PEXT Df Esd Gc Pfd Rdr RT	**DIVINE VALLEY** **Divine Valley Tankers Inc.** Panama Panama	**30 694** 21 768 60 960	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2468) 207,02(BB) 32,24 12,601 197,01 32,19 18,32 F 15,9 1 dk	**M Tanker** 13 Ta ER L.(oil) 75 532 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 174,0t (d.o.) 2 374,5t (hvf)-52,5pd 16kn
7623162 RT	**DIVING CHAMBER No. 5** **Salvamentos y Recuperaciones Maritimas S.A. (SAYREMAR)** Spain	— — —	✠**100A** Manned Submersible Craft and associated deck compression chamber	**1976**-6 Skadoc-Ijerzeke & Apparaten en Ketelfabriek—Goes 1,53 1,33 2,54 Operating depth 150m Ballast 1100kg weight and release	**Diving Bell** Weight dry -kg Payload -kg Life support unlimited Sea state 4 (launch & recovery) Wet or dry access	

Associated deck compression chamber COMPRESSION CHAMBER No. 5A. 2 compartment compression chamber built 1976-6 3,85m length 1,50m internal diameter 1,75m height 20kg/cmœ Pressure
Support craft SAYREMAR 11

6505870 EAEY 1742 RT	**DIVINO JESUS DE PRAGA** **Manuel Larrinaga Idiaquez** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (24) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil -SA 6Cy. 224kW (300bhp) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11,5kn
5090828 148159	**DIVIS** **Government of the United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**357** 140 —	*Classed BC until 2/5/80	**1928**-11 Workman Clark (1928) Ltd. —Belfast (502) 46,79 8,87 2,769 44,38 8,84 3,66 F 7,4 2 dks R	**TS Sludge Carrier** Mchy.aft	T 6Cy. (2) 241 (2) 406 & (2) 660 × 457 Workman, Clark (1928) Ltd. Belfast Fuel 27,5t (c)

TO BE CONVERTED FOR USE AS A MUSEUM

7720843 GYEE 366447 Esd Rdr RT	**DIVIS II** **Government of the United Kingdom (Department of Environment for Northern Ireland)** Belfast United Kingdom	**820** 262 892	✠**100A1** sludge carrier ✠**LMC** EL K 337,5/28,0U2 FN 817	**1979**-1 James Lamont & Co. Ltd.—Port Glasgow (432) 56,01 11,18 3,314 51,01 11,00 5,01 F 4,6 1 dk rf 76 5BH WB623T	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts 1 022kW (1 370bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 100kW 415V 50Hz a.c. Fuel 38,0t (d.o.) 10,5kn
5090842 UQHI M-26505 Df Esd Gc Rdr	**DIVNOGORSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**6 443** 3 210 10 568	RS	**1961** Stocznia Szczecinska im. A. Warskiego—Szczecin (B54/104) 153,90 19,44 8,319 141,61 19,33 12,55 1 dk & S dk	**M General Cargo** OSD Ice strengthened 6 Ho 4 Ta G.19 154 B.15 979 L.918 6 Ha (stl) (5,6 × 5,0) (6,4 × 7,4) (6,4 × 13,4) (6,4 × 11,5) (8,4 × 6,4) (6,4 × 12,9) 18W Der 1(50) 2(10) 14(5) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam 17kn
5090854 USZI M-26527 Df Esd Gc RT	**DIVNOGORSK** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**1 333** 468 1 344	RS	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B74/05) 75,29 11,56 4,450 70,13 11,51 4,96 1 dk	**M Tanker** Ice strengthened 1 Ho 8 Ta ER G.83 L.(oil) 1 656 HeCls. BC 1 Ha (2,3 × 3,2) ER 1W Der 1(1,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Soc. Espanola de Const. Nav. Spain Fuel 93,5t (d.o.)-6,0pd 12,5kn
6801274 UBOM M-22365 Df Esd Gc Rdr RT	**DIVNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,5kn

7524471 EWLU M-28280	**DIVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
6620333 YIBK Df Esd Rdr RT	**DIWANIYA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 4 —	✠100A1 CS 6/77 tug ✠LMC EL (g) FN 538	**1966**-12 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1119) 42,73 10,27 3,810 38,16 9,81 4,30 F 16,2 rf 889 BK 152 4BH WB76t	**M Tug**	Oil 4SA 9Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 13,5k

SURVEYS OVERDUE — CLASS SUSPENDED 28/11/80

7525944 LHEJ 19176 Df Esd Gc Pfd Rdr RT	**DIXIE** **A/S Dione** Chr. J. Reim Porsgrunn Norway	**37 601** 23 943 69 165	NV	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1256) 228,66(BB) 32,24 13,401 220,00 32,21 18,50 F - 1 dk rf 196	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) (16,0 14,4 16,0 14,4 14,4 14,4 16,0 × 14,7) ER	Oil 2SA 6Cy. 900 × 1600 12 980kW (17 400bhp) MAI Kawasaki Heavy Ind. Ltd. Kob 15,25k
7200996 WJ7669 273520	**DIXIE** **Richard Gaskill Jr.** New Orleans, La United States of America	**236** 161 —		**1957** M. M. Flechas—Pascagoula, Ms *38,20* 6,71 33,53 3,05	**TM Fishing**	2 Oil 671kW (900bhp) General Motors Corp. Fuel (d.o.)
7647223 WYH7 525 586202 Df Esd Gc Pfd Rdr RT	**DIXIE AVENGER** **Dixie Carriers Inc.** Wilmington, De United States of America	**199** 135 —	AB	**1977** Burton Shipyard Co. Inc.—Port Arthur, Tx (533) 42,37 4,723 41,15 10,37 5,21 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A Gen 2 × 99kW a.c. 10k
7734870 WY5318 517213	**DIXIE DANDY** **Charles R. Hancock** Galveston, Tx United States of America	**116** 78 —		**1968** Capell Marine Construction —Freeport, Tx *21,74* 6,58 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinoi
7520384 WYU8 439 553456	**DIXIE ISLE II** **Dixie Isle Seafoods Inc.** Jacksonville, Fl United States of America	**112** 76		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A
7338846 WY5241 517333 Df Esd Gc Pfd Rdr RT	**DIXIE PROGRESS** ex Progreso **Dixie Carriers Inc.** Wilmington, De United States of America	**164** 111 —	AB	**1968** McDermott Shipyard—Morgan City, La (151) 4,319 32,29 9,15 4,86 F 10,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 75kW Fuel 413,5t (d.o.)
7201005 WJ4649 274731	**DIXIE II** ex Rutina ex P 487 ex No. 105365 **Robert Harvey Smith** San Francisco, Ca United States of America	**103** 70 —		**1944** Dooley's Basin & Drydocking Co. —Fort Lauderdale, Fl *24,91* 6,10 3,05 1 dk	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7347421 H3PE 6520-NO Esd Gc Pfd Rdr RT	**DIXILYN-FIELD 96** ex Venture One-80 **Pel-Lyn Godager Co.** Panama Panama See Register of Offshore Units	**7 339** 6 435 8 323	✠OU100A1 mobile drilling platform	**1975**-4 Rauma-Repola Oy—Mantyluoto (2) 103,31 106,36 22,003 99,07 103,02 35,56 3 dks	**Aux Semi-Submersible/Drilling Platform** pt higher tensile steel Cr 1(76,5) 2(40)	2 wtdb (o.f.) 1,11N/mm^2 (161lbf/in^2) Gen 7 × 930kW 600V 1 × 360kW 480V 60Hz a.c. 2 Directional thrust propellers aft , 1 fwd fo auxiliary propulsion
7347433 HO-4453 7881-77 Df Esd Gc Rdr RT	**DIXILYN-FIELD 97** ex Venture Two-80 **Pel-Lyn Godager Co.** Panama Panama See Register of Offshore Units	**7 339** 6 435 9 712	✠OU100A1 mobile drilling platform	**1977**-4 Rauma-Repola Oy—Mantyluoto (7) 103,36 106,33 22,042 99,09 103,00 35,59 3 dks	**Aux Semi-Submersible/Drilling Platform** Cr 1(76) 2(40)	Gen 7 × 930kW 600V 1 × 360kW 460V 60Hz a.c. 2 Directional thrust propellers aft , 1 fwd fo auxiliary propulsion
7419951 S6AR 367989 Df Esd Gc Pfd Rdr RTm/h/v	**DIXY PORR** ex Golden Valley-75 **Compagnie Negah Etablissement** Singapore Singapore	**6 901** 4 117 12 189	GL	**1974** Ujina Zosensho—Hiroshima (538) 128,76 19,66 8,230 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 2(20) 6(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shim Fuel 1 270,0t (hvf)-22,0pd 16,5
5149954 ODMN B2170 Rdr RT	**DIYA** ex Mahdi-73 ex Christophoros II-70 ex Hesslegate-66 ex Clonmore-55 **Anis A. M. Begdache & Co.** Beirut Lebanon	**586** 320 —	HR ✠Classed LR until 6/9/74	**1947**-7 Clelands (Successors) Ltd. —Wallsend (105) 58,63 8,26 3,398 56,67 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW len 59	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) ✠ NE 11/53 British Polar Engines Ltd. Glasg

7215159 Esd	**DIYAKAWA** **Colombo Port Commission** Colombo Sri Lanka	**1 169** 519 1 327	**✠100A1** SS 5/76 hopper dredger Sri Lanka (Ceylon) coasting service **✠LMC** EL M 1¼"U2 FN 1027	**1972**-3 Ishikawajima Ship & Chemical Plant Co.—Tokyo (416) 65,03 12,10 3,912 61,02 11,82 5,01 1 dk rf nil 4BH WB129t incl. DTf28t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,8 Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 2 × 200kW 1 × 48kW 410V 50Hz a.c. 9kn
5090921 PKAM Esd	**DJADAJAT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 —	✠Classed LR until 9/58	**1953**-4 Verschure & Co's Schps. —Amsterdam (Co185) 64,32 10,19 3,214 58,60 10,06 4,40 B 36,9 F 9,8 2 dks RW	**TM Ferry/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 746kW (1 000bhp) N.V. Werkspoor Amsterdam Fuel 101,5t 12kn
5090933 YBCK	**DJADDI** **P.N. Garam** Kalianget Indonesia	**379** 207 600		**1954** N.V. Bodewes Schps.—Martenshoek (402) 9,02 56,75 8,97 5,41 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) Werkspoor N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
5090971 HONX 6543-76 Df Esd Gc Rdr RTm/h	**DJAKARTA** ex Djakarta Maru-76 **Tu Nam Maritime Co. Ltd.** Panama Panama	**6 049** 3 289 9 582	NK	**1962** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (599) 128,99 18,01 8,205 120,00 17,96 10,60 P 31,1 F 23,8 2 dks RW	**M General Cargo** 4P 4 Ho 14,7 23,3 23,7 23,0 G.13 540 B.12 443 4 Ha (8,2 × 6,0) (15,1 15,1 × 6,7) (15,1 × 6,0) 14W Der 4(15) 2(10) 8(6)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 260kW 450V a.c. Fuel 873,0t (hvf)-22,5pd 14,75kn
5090983 YBCL	**DJAMBANGAN** **P.N. Garam** Kalianget Indonesia	**379** 207 600	BKI	**1954** Cebr. van Diepen—Waterhuizen (925) *51,82* 9,02 22,20 9,00 5,39 1 dk & S dk	**M General Cargo** OSD 2 Ha (9,9 9,3 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterdam Fuel 61,0t 10kn
5242330 PKZG Df Esd Gc Rdr RTm/h/v	**DJATIANOM** ex Morviken-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 775** 5 222 12 944	NV	**1956** AB Oskarshamns Varv—Oskarshamn (336) 147,83 18,80 9,119 134,12 18,75 12,04 2 dks rf 102	**M General Cargo** CSD 3P Ice strengthened 4 Ho 18,5 38,7comb. 15,7 21,0 G.18 123 B.16 537 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,6 × 7,0) 16W Der 1(30) 1(15) 16(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 1 × 190kW 3 × 155kW 220V d.c. Fuel 890,0t (hvf)-18,5pd
5063576 PKZH Df Esd Gc Rdr RTm/h/v	**DJATIBARANG** ex Carina-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 449** 5 523 13 353	NV	**1960** Rheinstahl Nordseewerke—Emden (317) 153,04 18,95 9,046 141,08 18,90 11,97 P 15,6 F 35,1 2 dks RW rf 102	**M General Cargo** CSD 8P Ice strengthened 5 Ho 18,2 22,0 27,7 19,9 21,6 G.19 651 B.18 131 5 Ha (stl) (9,8 12,8 12,8 11,2 5,1 × 7,3) 16W Der 1(30) 1(15) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 172kW 440V 60Hz a.c. Fuel 1 190,0t (d.o & hvf)-25,0pd 14,5kn
5018997 PKZD 5988/Ba Df Esd Gc Rdr RTv	**DJATILUHUR** ex Anne Reed-68 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **7 057** 3 809 11 329 **9 262** 5 196 13 564	**100A1** SS 12/75 DTmf—veg. oil or latex **LMC** EL Z 2¼"U2 FN 4341 BKI (Class cont.)	**1961** Marinens Hovedverft—Horten (146) 153,17 18,95 —/9,068 140,62 18,90 11,97 RAD 8,9 F 33,9 2 dks, 3rd dk in No. 3 hold rf 102 7BH WB4730t incl. DTsmf1346t Tunnel tanks 364t	**M General Cargo** 4P 5 Ho 17,9 22,0 21,0 19,9 16,0 G.19 661 B.18 141 5 Ha (stl) (9,8 11,9 11,9 11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(9) 14(3-5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken Marinens Hovedverft Horten 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 440V 60Hz a.c. Fuel 484,5t (hvf) 15kn
5387893 PKRU 41885 Df Esd Gc Rdr	**DJATINEGARA** ex West Breeze-73 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**8 718** 5 582 12 711	**✠100A1** SS 7/76 DTsm—vegetable oil **✠LMC** EL c† 2⅛"SQ FN 4162 BKI (Class cont.)	**1958**-3 Kawasaki Dockyard Co. Ltd.—Kobe (965) 148,32 18,55 8,745 137,01 18,51 11,87 P 14,7 F 12,5 2 dks rf 152 Coll BH to S dk 7 to 2nd dk WB2186t Tunnel tanks 163t incl. DTm1138t	**M General Cargo** CSD Ref 5 Ho 18,1 25,2 10,8 24,3 19,2 G.18 222 B.16 645 In.1 135 5 Ha (10,1 × 6,7) (15,8 9,4 15,7 10,2 × 7,0) 14W Der 2(25) 14(5)	Oil 2SA 6Cy. 700 × 1200 3 879kW (5 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe AuxB 0,69N/mm² (100lbf/in²) (e(ex.g) 0,78N/mm² (112lbf/in²)) Fuel 806,5t 14kn
5255296 PKZA Df Esd Gc Rdr RTm/h/v	**DJATIPRANA** ex Nordholm-67 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 703** 5 988 13 463	**✠100A1** SS 4/76 **✠LMC** EL e† 2¼"SQ FN 4456 BKI (Class cont.)	**1961**-5 Wm. Hamilton & Co. Ltd.—Port Glasgow (512) 150,58 20,02 9,208 140,57 19,66 12,04 P 34,2 F 15,0 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk WB2947t	**M General Cargo** CSD 8P 5 Ho 16,4 23,3 18,6 17,9 17,9 ER G.18 502 B.17 096 5 Ha (stl) (9,6 × 5,4) (14,0 11,6 11,6 10,2 × 11,5) ER 4W Cr 4(5) Der 1(30) 4(10)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 252kW (5 700bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,56N/mm² (80lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 440V 60Hz a.c. Fuel 1 087,0t (d.o & hvf) (hvf) 15kn
5335084 PKZC 5727øBA Df Esd Gc Rdr RT	**DJATIPURA** ex South Breeze-76 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**9 898** 6 327 14 524	**✠100A1** SS 4/77 DTm—vegetable oil **✠LMC** EL e† 2¼"SQ FN 4648 BKI (Class cont.)	**1961**-12 Hakodate Dock Co. Ltd. —Hakodate (260) 157,03 19,69 9,018 147,00 19,60 12,02 P 37,8 F 14,7 2 dks RW rf 152 Coll & APH to U dk 6 to 2nd dk WB3450t incl. DTm1080t	**M General Cargo** CSD 5 Ho 17,1 19,0 20,6 20,6 18,4 ER G.21 143 B.19 935 5 Ha (10,9 × 6,0) (17,6 13,6 13,6 13,6 × 7,0) ER 12W Der 2(30) 8(10) 4(5)	Oil 2SA 6Cy. 780 × 1400 5 968kW (8 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 552,5t 15kn
5139117 PKZP 5328 Df Esd Gc Rdr RT	**DJATISARI** ex Sinesis-65 ex H.O.S. Tjokroaminoto-65 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	**7 558** 4 530 13 000	BV ✠Classed LR until 6/65	**1961**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (768) 152,46 19,49 8,319 140,26 19,41 12,22 P 8,9 F 13,8 2 dks & S dk rf 152	**M General Cargo** OSD 5 Ho G.18 395 B.14 580 5 Ha (8,2 × 5,6) (7,0 9,9 × 11,9) (10,3 × 7,5) (9,6 × 7,0) Der 1(60) 1(20) 4(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 6 677kW (8 950bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel (hvf) 20kn

5380211 PKZS 5509 Df Esd Gc Pfd Rdr RTv	**DJATIWANGI** ex Vigraford-75 **Jakarta Lloyd-P.T. Perusahaan Pelayaran Samudra** Jakarta Indonesia	T.Mk **6 017** 3 778 9 957 **8 730** 5 796 13 107	NV	**1963** Drammen Slip & Verk.—Drammen (53) 153,80 19,26 7,967/9,383 141,56 19,21 11,89 P 55,8 F 15,0 2 dks, 3rd dk except in No. 1 hold rf 102 len 70	**M General Cargo** Ref 6 Ho 10,2 15,8 20,1 14,4 16,0 26,0 ER G.18 667 B.16 846 In.389 6 Ha (stl) (9,4 8,4 13,8 8,7 9,4 10,6 × 7,3) ER 14W Cr 1(25) 1(5) Der 1(40) 2(12) 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Bros. Ltd. Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 619,5t (hvf)	Winterthu 16k
5091004 CNAH	**DJEBEL BANI** ex Farndale-61 ex Etal-46 **Leon Farache, Miguel Quintanille & Ahmed Derham** Tangier Morocco	**207** 93 315		**1933** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 36,71 6,61 2,610 6,56 RQD 8,6 F 4,6 1 dk R	**M General Cargo** 1 Ho 21,0 ER G.388 B.364 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 Humboldt-Deutzmotoren Fuel 9,0t	Koln-Deu 7,5k
5091066 PKNE Df Esd RT	**DJERUK** **Government of The Republic of Indonesia** P.T. Pelayaran Sulawesi Utara "Pelsutra"-North Sulawesi Shipping Co. Jakarta Indonesia	**677** 300 900	BKI ✠Classed LR until 3/68	**1960**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/05) 65,79 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Gen 1 × 135kW 220V	Frederikshav 8k
7420223 7THH Df Esd Gc Rdr RT	**DJORF** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 145** 2 238 4 699 **5 325** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1389) 126,45 17,30 —/7,370 117,81 17,20 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.12 343 B.11 321 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd	Ki 15,5k
6401593 Df Esd Pfd Rdr RTm	**DJOUE** ex Chambord-75 **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**157** 54 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5093) 30,00 6,74 25,00 6,71 F 4,0 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho In.100 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 429kW (575bhp) Moteurs Duvant Fuel 35,5t (d.o.)	Valencienne 11k
7420211 7TGW Df Esd Gc Rdr RT	**DJURDJURA** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**3 143** 2 237 4 699 **5 325** 3 812 8 100	GL	**1977** Schlichting-Werft—Travemuende (1388) 126,45 17,30 —/7,370 117,20 17,20 9,91 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.12 343 B.11 321 TEU 254 C.Ho 150/20′ C.Dk 104/20′ 3 Ha (stl) (25,9 19,5 × 10,5) (12,9 × 7,7) ER 2W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared 3 730kW (5 000bhp) Atlas-MaK Maschinenbau Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd	Ki 15,5k
7360667 OYAE A335 Df Esd Gc Rdr RT	**DJURSLAND II** **Jydsk Faergefart** Grena Denmark	**4 371** 2 274 1 489	NV	**1974** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (2252) 118,01 18,55 5,011 105,01 18,50 11,66 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles 112bth 1388dk P Bow & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 9 996kW (13 400bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 389,0t (d.o.)-25,5pd	Augsbur 21k
5403180 UNUQ M-27525 Df Esd Gc Rdr RT	**DMITRIY CHASOVITIN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**3 308** 1 390 2 495	RS	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,530 90,00 14,00 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors & geared to sc. shaft Gen 1 × 600kW 2 × 200kW 380V	Kharko 13,5k
7721196 UHRT M-31262 Df Esd Gc Pfd Rdr RT	**DMITRIY DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	RS	**1977** VEB Warnowwerft—Warnemuende (101) 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 257 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock	MAN Rostock 14,75k
6801286 UPXB M-7474	**DMITRIY DONSKOY** **U.S.S.R.** Sevastopol U.S.S.R.	**352** — 97	(RS)	**1956** ..............U.S.S.R. 43,39 8,03 2,210 3,51	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made52 fitted56 Russkiy-Diesel Works	Leningra 12k
7524342 UTAO M-32197 Df Rdr	**DMITRIY DUDCHENKO** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**1 074** 232 440	RS	**1975** Okean Shipyard—Nikolayev 58,55 12,65 4,669 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened 2W Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor geared to sc. shaft	U.S.S 14k
6700016 UTQD M-27913 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B44/18) 154,90 20,25 7,862/9,040 143,21 20,20 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 278 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sul Pozn 17,25k

5090062 USPQ M-22391 Df Esd Gc Rdr RT	**DMITRIY FURMANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 872 1 300	**1960** ............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(5) 4(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 70 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6854180 EVUX M-21791	**DMITRIY FURMANOV** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**255** 88 214	**1953** ....East Germany 38,49 7,22 3,001 RS 3,51 1 dk	**M General Cargo** Ice strengthened 3 Ho B.449 3 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6503901 UTKW M-28102 Df Esd Gc Pfd Rdr RT	**DMITRIY GULIA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (250) RS 159,42 21,29 8,221/9,700 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 19,9 11,9 × 10,9) ER (10,3 × 9,3) 12W Der 2(60) 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 207,5t (d.o.) 2 131,5t (hvf) 18kn
7329924 UIWZ M-32143 Df Esd Gc Rdr RT	**DMITRIY KANTEMIR** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 100	**1973** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 RS 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 940 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
7022368 UTBZ M-17288 Df Esd Gc Pfd Rdr RT	**DMITRIY LAPTEV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (279) RS 68,23 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
6821626 UOZL M-28318	**DMITRIY LEVIN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 264 335	**1966** ............U.S.S.R. 54,23 9,35 3,830 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7050884 EUVE S-30552 Df Esd Gc Rdr RT	**DMITRIY MANUILSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,20 13,21 3,420 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6806896 UILS M-30264 Df Esd Gc Pfd Rdr RTm/h/v	**DMITRIY MENDELEYEV** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**5 560** 1 401 2 020	**1968** VEB Mathias-Thesen-Werft—Wismar (187) RS 123,98 17,05 6,060 110,01 17,01 8,18 3 dks	**TM Research** Ice strengthened 2 Ho B.730 2 Ha (2,5 × 4,1) (7,3 × 1,9)	2 Oil 2SA each 6Cy. 570 × 800 5 968kW (8 000bhp) MAN Masch. Halberstadt Halberstadt Gen 5 × 368kW 220/380V a.c. 17,5kn
7019074 UTBS M-17287 Df Esd Gc Pfd Rdr RT	**DMITRIY OVTSYN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 134** 295 639	**1970** Oy Laivateollisuus Ab—Turku/Abo (278) RS 66,83 11,92 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 1 Ho G.362 1 Ha (3,5 × 2,5) Cr 1(8)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 13,75kn
6912097 UYUX M-29146 Df Esd Gc Rdr RT	**DMITRIY POLUYAN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B40/11) RS 154,49 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7721201 ENUJ M-31271 Df Esd Gc Pfd Rdr RT	**DMITRIY POZHARSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 481** 6 841 19 590	**1978** VEB Warnowwerft—Warnemuende (102) RS 162,21 22,92 9,880 154,87 22,86 13,54 P - F - 1 dk	**M Bulk Carrier** strengthened for heavy cargoes Ice strengthened 6 Ho ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock 14,75kn

7107986 UKKW M-17310 Df Esd Gc Pfd Rdr RT	**DMITRIY STERLEGOV** **U.S.S.R.** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 137** 288 639	**1971** Oy Laivateollisuus Ab—Turku/Abo (284) RS 68,23 11,89 4,120 60,00 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened Mchy.aft 2 Ho G.445 2 Ha (each 3,5 × 2,5) Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koel Controllable pitch propeller Thw. thrust propeller fwd 13,5k
7020504 UQZM M-30387 Df Esd Gc Pfd Rdr RT	**DMITRIY ULYANOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 634** 3 090 — **9 376** 5 408 13 150	**1970** VEB Warnowwerft—Warnemuende (316) RS 151,47 20,32 —/8,800 140,01 20,27 11,94 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 611 5 Ha (stl) (10,3 × 9,9) (12,1 12,1 12,1 × 11,8) ER (10,3 × 9,9) Cr 6(5) Der 1(60) 4(8)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) MA Dieselmotorenwerk Rostock Ro Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 17k
7044615 ESLH M-29887 Df Esd Rdr RT	**DMITRIY ZHABINSKIY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**775** 277 399	**1969** ..............U.S.S.R. 54,82 9,96 4,050 RS 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 12k
7005011 UQOB M-29818 Df Esd Gc Pfd Rdr RT	**DMITRIY ZHLOBA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (225) RS 186,29 23,45 9,726 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Tvornica Dizel Motora "Uljanik" Pul 17k
7436260 EWPV M-28281	**DMITROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,5k
7044627 ESGA M-30118 Df Esd Gc Rdr RT	**DNEPR** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 361** 461 527	**1969** ....Gorokhovets 72,07 10,83 3,601 RS 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur 12,25k
5091157 Df Esd	**DNEPR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS) **1959**-5 Hitachi Zosen—Mukaishima (3872) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 895kW (1 200bhp) B&W Hitachi Zosen Os
6854192 ULDU M-14053	**DNEPR** **U.S.S.R. -'Azcherryba'** Nikolayev U.S.S.R.	**258** 99 125	**1957** ....East Germany 38,49 7,27 2,890 RS 3,51 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.369 2 Ha (each 1,2 × 1,2) Cr 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9,75k
6862591 USXW M-2999	**DNEPR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**230** 88 214	**1960** ..............U.S.S.R. 41,38 6,51 1,929 RS 3,00 1 dk	**M General Cargo** 2 Ho B.380 2 Ha (each 6,4 × 2,8) Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S Fuel (d.o.) 9,5k
5415418 UKKY M-24876 Df Esd Gc Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	**1963** VEB Warnowwerft—Warnemuende (423) RS 139,50 18,04 8,000 130,00 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA Dieselmotorenwerk Rostock R Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
6923606 ESJW M-30312 Df Esd Gc Pfd Rdr RT	**DNEPRODZERZHINSK** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 137	**1969** VEB Volkswerft Stralsund—Stralsund (267) RS 82,00 13,64 5,201 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 4 Ha (0,9 × 1,5) (1,6 × 2,1) (2,5 × 2,8) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5
6722777 UUEZ M-21379 Df Esd Gc Rdr	**DNEPROPETROVSK** **U.S.S.R.** Murmansk U.S.S.R.	**685** 299 415	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/57) (RS) 59,24 9,05 4,331 53,85 9,01 4,91	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denm 12

6622769 UTQG M-33518 Df Esd Gc Rdr RTm/h/v	**DNEPROVSKIY LIMAN** ex Brunstor-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emden (389) 135,90 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 063 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (hvf) 21kn
5091183 UOSD M-16917 Df Esd Rdr	**DNESTR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 586** 1 387 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (998) 90,53 13,03 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 9,75kn
7045190 EZEH M-30534 Df Esd Gc Rdr RT	**DNESTR** **U.S.S.R. -'Kaspryba'** Bautino U.S.S.R.	**1 361** 473 527	RS	**1970** ....Gorokhovets 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6722789 UQZN M-21291 Df Esd Gc Rdr	**DNESTR** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 422	(RS)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B10/22) 59,21 9,10 4,331 53,85 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) Denmark 12kn
5091171 Df Esd	**DNESTR** **U.S.S.R.** Vladivostok U.S.S.R.	**497** 162 — ✠	(RS)	**1959-6** Hitachi Zosen—Mukaishima (3873) 52,91 9,10 3,468 47,00 9,01 4,20 P 13,2 F 11,6 1 dk rf 483	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 500 895kW (1 200bhp) B&W Hitachi Zosen Osa
6616801 UTAQ M-33521 Df Esd Gc Rdr RTm/h/v	**DNESTROVSKIY LIMAN** ex Brunshoeft-75 **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**4 569** 2 301 5 049	RS (GL)	**1966** Rheinstahl Nordseewerke—Emden (388) 136,02 16,84 7,179 124,01 16,81 8,92 B & F 117,1 3 dks, 4th dk fwd conv Ref. General Cargo 75	**M Fish Carrier** Ref. Ice strengthened 4 Ho 27,9 19,5 ER 20,9 25,9 In.8 061 4 Ha (stl) (7,0 7,0 × 5,5) ER (7,0 7,0 × 5,5) 8W Der 1(5-10) 7(3-5)	Oil 2SA 8Cy. 700 × 1200 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 450kW 1 × 420kW 450V 60Hz a.c. Fuel 1 321,0t (d.o.) 21kn
7502057 Df Esd Gc Pfd Rdr RT	**DNESTROVSKIY LIMAN** **U.S.S.R.** Odessa U.S.S.R.	**2 473** 1 194 —		**1976** IHC Verschure B.V.—Amsterdam (857) 80,02 15,32 4,101 74,50 15,00 5,59 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 15,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Oil 2SA each 10Cy. 190 × 350 reduction geared 2 238kW (3 000bhp) N.V. Mach. "Bolnes" Krimpen 2 Controllable pitch propellers Thw. thrust propeller fwd
7703481 D7QW BM43 579 Df Esd Gc Rdr RT	**DO NAM No. 1** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	KR	**1978** Dae Dong SB. Co.—Busan (191) 87,64 5,277 81,41 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 1(12,5)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 445V a.c. 13,5kn
7703493 D7QX BM43 580 Df Esd Gc Rdr RT	**DO NAM No. 2** **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 998** 1 197 3 225	KR	**1978** Dae Dong SB. Co.—Busan (192) 87,64 5,277 81,41 13,00 6,00 P 14,4 F 5,8 1 dk	**M General Cargo** G.4 346 B.4 091 3 Ha (stl) (6,6 × 5,0) (12,5 26,3 × 9,9) Der 1(12,5)	Oil 4SA 6Cy. 370 × 590 1 865kW (2 500bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 445V a.c. 13,5kn
6808959 D8MI BM11 116 Df Esd Gc Pfd Rdr	**DO NAM No. 3** ex Mano No. 1-80 ex Shoan Maru-74 **Heung-A Shipping Co. Ltd.** Busan South Korea	**1 993** 1 137 1 137	KR (NK)	**1967** Kochiken Zosen—Kochi (331) 89,11 13,06 5,589 82,00 13,03 6,61 P 18,9 B 7,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.4 312 B.4 067 2 Ha (stl) (17,0 28,0 × 7,4) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 440V a.c. Fuel 482,5t-4,0pd 12,5kn
6621947 6MRA IM105 Df Esd Pfd Rdr RT	**DO NAM No. 5** ex Dong Moon-79 ex Alto 1-74 ex Kumasachi Maru No. 1-73 **Dong Sung Marine Transport Co. Ltd.** Inchon South Korea	**3 002** 1 925 4 890	KR (NK)	**1966** Tohoku Zosen—Shiogama (81) 98,66 15,52 6,112 92,00 15,50 7,37 P 20,8 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.6 094 B.5 859 3 Ha (11,6 19,6 12,5 × 7,6) ER 12W Der 1(15) 3(10)	Oil 4SA 7Cy. 500 × 700 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 96kW a.c. Fuel 410,5t 12,25kn
8015532 D8ZY BM11 448 Df Esd Gc Pfd Rdr RT	**DO NAM No. 6** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 247	KR (Class cont.)	**1980** Dae Dong SB. Co.—Busan (224) 108,62 16,41 1,720 101,43 16,40 8,26	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 800 3 730kW (5 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8007511 D7DS BM11 185 Df Esd Gc Pfd Rdr RT	**DO NAM No. 7** **Heung-A Shipping Co. Ltd.** Busan South Korea	**3 839** 2 244 6 052	KR (Class cont.)	**1980** Dae Dong SB. Co.—Busan (232) 108,62 16,44 101,43 16,40 8,26 1 dk	**M General Cargo**	Oil 2SA 6Cy. 340 × 800 3 730kW (5 000bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122560 VGKG 348281 Df Esd Gc Rdr RT	**DOAN TRANSPORT** ex Jon Ramsoy-74 **Halco Inc.** Toronto, Ont. Canada	**6 285** 3 804 10 729	NV	**1972** Robb Caledon Shipbuilders Ltd. —Dundee (557) 131,37 19,05 8,389 121,70 19,00 10,52 P 33,6 F 19,6 1 dk	**M Tanker** Chemical Ice strengthened 24 Ta ER L.12 831 HeCls. BC	Vee Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 520,0t (hvf)-24,0pd 14kn
6871322 UJFX M-24425	**DOBELE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**265** 94 137	(RS)	**1958** ....East Germany 39,15 7,37 2,966 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made69 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7022435 RTv	**DOBLEGADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 30/9/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (40) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 235 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 45kW 2 × 37kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7035729 ERUK M-29872 Df Esd Rdr RT	**DOBLEST** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**657** 244 296	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7306879 ESNU M-12317	**DOBLESTNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7426992 EWPW M-28282	**DOBRINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7028647 EWFH M-28216	**DOBRODUSHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	(RS)	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5091200 YQSN 152 Df Esd Gc Rdr RT	**DOBROGEA** **NAVROM** Constantza Romania	**6 655** 3 460 10 810 **9 105** 5 100 12 832	RNR	**1960** Brodogradiliste "3 Maj"—Rijeka (441) 152,33 18,88 8,109/9,010 140,06 18,83 12,02 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho 19,2 21,9 16,4 ER 20,3 17,9 G.19 299 B.17 482 5 Ha (stl) (9,6 12,8 12,1 × 6,9) ER (10,5 10,5 × 6,9) 16W Der 2(25) 5(10) 7(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 190kW 1 × 55kW 230V d.c. Fuel 1 629,5t (hvf) 14k
5091212 UFSK M-10031 Esd Gc Rdr	**DOBROLYUBOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 046** 1 294 1 420	(GL) (RS)	**1955** Kieler Howaldtswerke A.G.—Kiel (1004) 84,49 13,42 5,509 74,99 13,37 9,89 1 dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.150 In.1 513 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MA Kieler Howaldtswerke A.G. Ki 12,5k
5091224 UVRR M-26861 Df Esd Gc Rdr RT	**DOBROPOLYE** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (414) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA Dieselmotorenwerk Rostock R Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5300118 9HOA Df Esd Gc Pfd Rdr	**DOBROTA** ex Rosina Topic-80 **Dabinovic (Valletta) Ltd.** Bozo A. Dabinovic Valletta Malta	**11 191** 6 402 16 386	**✠100A1** SS 5/75 **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 5047	**1960**-6 Nagoya Zosen—Nagoya (150) 161,96 20,88 9,214 150,02 20,81 12,83 P 33,0 F 14,7 1 dk rf 102 8BH WB6323t	**M Bulk Carrier** Mchy.aft G.23 562 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 122,5t 14,75

7320734	**DOBROVOLETS**		**649**		**1973** .............U.S.S.R.				**M Fishing**	Oil 4SA 8Cy. 320 × 480	
UMQS			211		54,82	9,96	4,109		Stern Trawler Ref	746kW (1 000bhp)	
M-32037	**U.S.S.R. -'Zapryba'**		395	RS			5,03		Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Kaliningrad	U.S.S.R.			1 dk				2 Ho	Controllable pitch propeller	
Gc Rdr									In.400		12kn
RT									3 Ha (each 1,5 × 1,6)		
									2W Der 2(1,25)		
6701149	**DOBROVOLSK**		**2 435**		**1965** VEB Volkswerft Stralsund—Stralsund				**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to	
UZXO			1 070					(7055)	Fish-factory Stern Trawler Ref	sc. shaft	
M-27627	**U.S.S.R. -'Zapryba'**		850	RS	79,74	13,21	5,020		Ice strengthened	1 238kW (1 660bhp) NE 72	
Df Esd	Kaliningrad	U.S.S.R.			71,02	13,16	7,01		3 Ho	Schwermasch. Karl Liebknecht	Magdeburg
Gc Rdr					2 dks				In.950	Gen 4 × 270kW 220V d.c.	
RT									3 Ha (3,5 1,6 1,6 × 2,4)	Controllable pitch propeller	
									4W Der 2(6) 2(1,5)		12,5kn
5091250	**DOBRUSH**		**6 753**		**1960** VEB Warnowwerft—Warnemuende				**M Ore Carrier**	Oil 2SA 7Cy. 700 × 1200	
UYYR			3 366					(412)		4 028kW (5 400bhp)	MAN
M-24816	**U.S.S.R. -Azov Shipping Co.**		9 750	RS	139,50	18,04	8,000		Ice strengthened	Dieselmotorenwerk Rostock	Ros
Df Esd	Zhdanov	U.S.S.R.			130,21	17,94	10,34		5 Ho 16,0 15,7 15,3 15,3 16,7	Fuel 583,0t (d.o.) 152,5t (hvf)	14,25kn
Gc Rdr					1 dk				ER		
RT									G.11 400 B.10 800		
									5 Ha (stl) (11,2 × 7,4) (11,8 11,8		
									11,8 11,8 × 10,5) ER		
									Cr 4(5)		
6801315	**DOBRYNYA**		**533**		**1952** Wartsila Kon. Crichton-Vulcan				**S Tug**	T 3Cy. 420 700 & 1150 × 1200	
UQZQ			—		—Turku/Abo						
M-16818	**U.S.S.R.**		361	(RS)	47,88	9,50	4,077			Wartsila Kon. Crichton-Vulcan	Turku/Abo
Df	Petropavlovsk-Kamchatskiy	U.S.S.R.			42,60	9,45	4,70		1W Der 1(1)		10kn
					1 dk						
7052260	**DOBRYNYA NIKITICH**		**2 305**		**1965** Admiralteiskiy Shipyard—Leningrad				**TD-E Icebreaker**	3 Oil driving 3 gen. connected to 3 elec.	
			—		67,72	18,11	6,058			motors & geared to 3 sc. shafts	
	U.S.S.R.		1 110		62,01	17,51	8,31		1 Ho		U.S.S.R.
Df Esd		U.S.S.R.			2 dks					2 propellers aft, 1 fwd	
Gc Rdr									1 Ha		
RT									2W Der 2(1,5)		
6801303	**DOBRYY**		**718**		**1959** .............U.S.S.R.				**D-E Whaler**	4 Oil 4SA each 6Cy. 318 × 330 driving 4	
UDVY			190		63,58	9,50	4,430			gen. connected to 2 elec. motors &	
M-22366	**U.S.S.R. -'Azcherryba'**		338	RS	59,14	9,45	5,47		Ice strengthened	geared to sc. shaft	
Df Rdr	Ilyichyovsk	U.S.S.R.			1 dk						Kharkov
											17,5kn
5091262	**DOCAMPO**		**471**		**1960** Ast. del Abra S.A.—Bilbao			(15)	**M Fishing**	Oil 2SA 5Cy. 350 × 620	
EBXT			226		48,87	8,28	4,458		Side Trawler	1 044kW (1 400bhp)	B&W
8142	**Jose Docampo Prada**		—	BV	41,15	8,26	4,70		Mchy.aft	La Maquinista Terrestre y Mar (MTM)	
Df Esd	Vigo	Spain			1 dk						Barcelona
RTm									3 Ha	Fuel 183,0t (d.o.)	11kn
7105328	**DOCE MARU**		**162**		**1972** Ast. Zamacona S.A.—Bilbao			(50)	**M Fishing**	Oil 4SA 8Cy. 210 × 300	
EGLA	ex Imperial XII-73		60		25,91	7,01	2,985		Side Trawler	492kW (660bhp)	Werkspoor
2779	**Diego Grimaldi S.A.**		71	BV	23,02	6,99	3,87			Fabrica de San Carlos S.A.	Cadiz
Df Esd	Las Palmas	Spain									10kn
Rdr RT											
7526558	**DOCEALFA**		**40 000**		**1980** Verolme Est. Reunidos do Brasil S.A.				**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550	
			30 000		—Jacuacanga			(B54)	Mchy.aft	12 980kW (17 400bhp)	Sulzer
	Vale do Rio Doce Navegacao		70 000	AB (Class cont.)	241,87	32,26	12,963			Ishikawajima do Brasil	Rio de Janeiro
Df Esd	**S.A. (DOCENAVE)**				233,76	32,21	18,72				15kn
Gc Rdr	Rio de Janeiro	Brazil			1 dk						
RT											
7053226	**DOCEANGRA**		**30 600**		**1972** Verolme Est. Reunidos do Brasil S.A.				**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
PPEF			22 777		—Jacuacanga			(807 /B27)		13 726kW (18 400bhp)	Sulzer
	Vale do Rio Doce Navegacao		56 224	AB	230,03	32,09	12,301		7 Ho 19,2 28,5 18,6 28,8 18,6	Ishikawajima do Brasil	Rio de Janeiro
Df Esd	**S.A. (DOCENAVE)**				218,02	32,01	17,71		28,8 18,6 ER	Gen 3 × 550kW 450V 60Hz a.c.	
Gc Pfd	Rio de Janeiro	Brazil			1 dk				G.69 234	Fuel 3 586,5t (hvf)	16kn
Rdr RTv									10 Ha (stl) (10,2 10,3 11,2 11,2 11,2		
									11,2 11,2 11,2 11,2 11,2 ×		
									14,7) ER		
7328891	**DOCEBARRA**		**24 569**		**1974** Verolme Est. Reunidos do Brasil S.A.				**M Bulk Carrier**	Oil 2SA 8Cy. 900 × 1550	
PPGH			16 248		—Jacuacanga			(868 /B38)		10 295kW (13 800bhp)	Sulzer
	Vale do Rio Doce Navegacao		50 949	AB	205,49(BB)		12,421		7 Ho 24,6 20,1 20,5 20,5 20,5	Ishikawajima do Brasil	Rio de Janeiro
Df Esd	**S.A. (DOCENAVE)**				194,62	29,88	17,07		20,5 20,5 ER	Gen 3 × 450kW 440V 60Hz a.c.	
Gc Rdr	Rio de Janeiro	Brazil			1 dk				G.58 995	Fuel 2 605,0t (hvf)	15,5kn
RT									7 Ha (stl) (each 13,6 × 14,3) ER		
7009952	**DOCEBAY**		**71 857**		**1970** Ishikawajima Harima Heavy Ind.				**M Ore/Oil Carrier**	Oil 2SA 12Cy. 900 × 1550	
5LQC			55 059		(I.H.I.)—Aioi			(2132)		20 590kW (27 600bhp)	Sulzer
3452	**Seamar Shipping Corp.**		132 992	AB	273,52(BB)	44,56	16,130		4 Ho 45,6 48,0 48,0 48,0 8 Ta	Ishikawajima Harima Heavy Ind. (I.H.I.)	Aioi
Df Esd	Monrovia	Liberia			260,00	44,51	22,81		ER	Gen 1 × 800kW 2 × 660kW	
Gc Rdr					1 dk				G.72 236 L.(oil) 162 200	450V 60Hz a.c.	
RTm/h/v					rf nil				8 Ha (stl) (each 14,4 × 10,8) ER	Fuel 6 927,5t (hvf)-91,5pd	16,5kn
									Der 2(10) 1(5) 2(1)		
7433335	**DOCECABO**		**11 188**		**1980** Industrias Reunidas Caneco S.A.—Rio				**M Bulk Carrier**	Oil 2SA 8Cy. 450 × 540	
	Launched as Cidade De San Paulo		—		de Janeiro			(213)		5 259kW (7 050bhp)	B&W
	Navegacao Rio Doce Ltda.		15 810	BV	146,01	21,24	8,881		4 Ho	Industrias Villares	Sao Paulo
Df Esd	Rio de Janeiro	Brazil			136,02	21,20	11,82				16,25kn
Gc Rdr					1 dk				4 Ha (stl)		
RT											

7314321 5MNL 4550 Df Esd Gc Pfd Rdr RTm/h	**DOCECANYON** **Seamar Shipping Corp.** Monrovia Liberia	**131 473** 110 414 275 635	AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (17) 339,40(BB) 55,05 21,403 322,13 55,00 28,30 1 dk rf 51	**S Ore/Oil Carrier** 5 Ho/Ta 42,9 47,5 47,5 47,5 63,7 ER 18 Wing Ta ER L.(oil) 329 517 HeCls. BptC 11 Ha (stl) (11,9 × 12,1) (15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 15,9 11,9 × 14,1) ER 2W Der 2(15)	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasak Gen 2 × 1800kW 1 × 1500kW 450V 60Hz a.c. Fuel 12 213,0t (d.o.)-171,5pd 15k
7357799 PPIJ Df Esd Gc Pfd Rdr RT	**DOCECORAL** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (52) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.66 731 L.(oil) 150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulze Ishikawajima do Brasil Rio de Janeir Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 6 817,5t (hvf)-97,5pd 16k
7346609 PPGX Df Esd Gc Rdr RTv	**DOCEDELTA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**24 573** 16 247 51 120	AB	**1974** Verolme Est. Reunidos do Brasil S.A.—Jacuacanga (869 /B39) 205,49(BB) 12,421 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.58 995 7 Ha (stl) (each 13,6 × 14,3) ER	Oil 2SA 8Cy. 900 × 1550 10 295kW (13 800bhp) Sulze Ishikawajima do Brasil Rio de Janeir Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 461,0t (hvf) 15,5k
7725831 D5OV 6508 Df Esd Gc Pfd Rdr RT	**DOCEGULF** **Seamar Shipping Corp.** Monrovia Liberia	**17 862** 11 538 30 689	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL H† 612,3/62,0U3(a) FN 7363	**1979**-7 Hyundai Heavy Industries Co. Ltd.—Ulsan (112) 205,52(BB) 23,07 10,275 196,20 23,02 14,51 P 37,5 F 18,6 1 dk rf nil DK in way of holds 10BH WB13146T incl. DTf1002T No. 4 hold 4976T Comb. Topside btm & ST 6099t	**M Bulk Carrier** 7 Ho 22,4 17,3 22,4 17,3 22,4 17,3 22,4 ER G.38 637 7 Ha (stl) (15,3 10,7 15,7 10,7 15,7 10,7 15,7 × 12,5) ER	Oil 2SA 6Cy. 680 × 1250 geared to sc. shaft 8 504kW (11 400bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob 2 AuxB (1 o.f. 1 ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 450kW 450V 60Hz a.c. Fuel 2 301,0t (hvf)
7000839 PPCZ Df Esd Gc Pfd Rdr RTh	**DOCEMAR** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**61 880** 48 400 106 963	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2097) 258,02(BB) 38,94 15,704 245,02 38,91 22,31 1 dk rf nil	**M Ore/Oil Carrier** 2 Ho 129,6comb. 43,2 8 Ta ER G.53 000 L.(oil) 127 120 HeCls. BptC 8 Ha (stl) (each 14,4 × 9,9) ER	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 660kW 2 × 510kW 450V 60Hz a.c. Fuel 5 905,0t (hvf)-81,5pd 15,5k
7433610 PPNC Df Esd Gc Rdr RT	**DOCEMARTE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**21 733** 14 321 38 186	**✠100A1** strengthened for heavy cargoes holds Nos. 2, 4 & 6 may be empty **✠LMC** EL J† 605,0/66,0U3 FN 7761	**1980**-5 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (305) 193,83(BB) 27,64 10,935 183,01 27,60 14,81 P 34,8 F 13,5 1 dk rf nil 9BH WB17499T incl. Comb btm & STs in holds 4773T Topside tanks in holds 4804T & No. 5 hold 5984T	**M Bulk Carrier** pt higher tensile steel 7 Ho 18,6 19,5 18,6 23,7 17,7 23,7 17,7 ER G.47 470 B.42 681 7 Ha (stl) (9,3 11,8 9,3 15,3 9,3 15,3 9,3 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Ishikawajima do Brasil Braz 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c.
7357763 PPHJ 049 Df Esd Gc Pfd Rdr RT	**DOCEPOLO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**72 437** 62 700 131 423	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (049) 273,52(BB) 44,51 16,117 260,00 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER G.71 828 L.(oil) 150 771 HeCls. BC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 21 709kW (29 100bhp) Sulze Ishikawajima do Brasil Rio de Janeir Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 163,5t (d.o.) 6 817,5t (hvf)-97,0pd 16k
6712837 PPBW Df Esd Gc Rdr RT	**DOCEPRAIA** ex Jayme Maia-70 **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**13 080** 6 769 19 676	**✠100A1** CS 9/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL h† 2⅜"U2 FN 5367	**1968**-9 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (15) 169,20 21,42 9,665 158,22 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubat AuxB (o.f.) 0,69N/mm² (100lbf/in²) ✠ NAuxB 4/78 0,69N/mm² (100lbf/in²)
7006730 5LPW 3449 Df Esd Gc Rdr RTm/h/v	**DOCERIVER** **Seamar Shipping Corp.** Monrovia Liberia	**74 201** 59 286 133 630	AB	**1970** Hitachi Zosen—Innoshima (4244) 276,99(BB) 44,25 16,136 264,02 44,20 22,61 1 dk rf 89	**M Ore/Oil Carrier** 4 Ho 47,0 47,0 47,0 39,0 8 Ta ER G.73 743 L.(oil) 161 124 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10) 1(5) 2(1)	Oil 2SA 11Cy. 840 × 1800 20 440kW (27 400bhp) B&W Hitachi Zosen Os Gen 1 × 780kW 2 × 660kW Fuel 8 254,5t (hvf)-99,5pd 16,5k
7005164 PPDA Df Esd Gc Pfd Rdr RT	**DOCEVALE** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**58 611** 43 851 107 259	AB	**1970** Nippon Kokan K.K.—Tsu, Mie Pref. (1) 260,00(BB) 38,05 15,704 248,04 38,00 21,29 1 dk	**M Ore/Oil Carrier** 2 Ho 138,0comb. 46,0 10 Ta ER G.54 196 L.(oil) 125 366 HeCls. BptC 8 Ha (stl) (each 13,7 × 9,9) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 1 × 600kW 2 × 510kW 450V 60Hz a.c. Fuel 5 902,0t (hvf)-78,0pd 16,25k
7433438 PPII Df Esd Gc Rdr RT	**DOCEVEGA** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**28 265** 19 600 38 801	AB	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (219) 200,92(BB) 10,783 191,83 27,21 15,22 P 33,3 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Braz Gen 3 × 480kW a.c. 15,25k
7433464 Df Esd Gc Rdr RT	**DOCEVIRGO** **Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Rio de Janeiro Brazil	**26 512** — 38 620	AB (Class cont.)	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (222) 200,92 27,26 10,730 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Industrias Villares Sao Paul

7614214 289 Esd Rdr RT	**DOCHER 1** **NAVROM** Constantza Romania	**194** 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 600 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers 12,5kn
7716476 PDSB Df Esd Gc Rdr RT	**DOCK EXPRESS 10** **Dock Express B.V.** Rotterdam Netherlands	**13 004** 6 466 12 928	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2	**1979**-2 Verolme Scheepswerf Heusden B.V. —Heusden (966) 153,78(BB) 26,83 12,001 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DT58890T, STs1418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716517 PDSA Df Esd Gc Rdr RT	**DOCK EXPRESS 11** **Dock Express B.V.** Rotterdam Netherlands	**13 004** 6 466 12 928	**✠100A1** non—perishable cargoes only at a mean draught of 6.50m when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2	**1979**-6 Verolme Scheepswerf Heusden B.V. —Heusden (967) 153,78(BB) 26,83 12,001 117,20 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11574T incl. DTs58890T, ST51418T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shafts 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7716529 PDRJ Df Esd Gc Rdr RT	**DOCK EXPRESS 12** **Dock Express B.V.** Rotterdam Netherlands	**5 654** 2 174 12 928 **13 004** 6 466 —	**✠100A1** non—perishable cargoes only at a mean draught of 6.5m when hatch covers omitted **✠LMC** **UMS** EL E† 577,5/64,0U2	**1979**-10 Verolme Scheepswerf Heusden B.V.—Heusden (968) 153,78(BB) 26,90 12,001 116,01 24,21 15,02 F 12,2 1 dk rf nil 3BH WB11084T incl. DTs8890T, STs929T	**TM RoRo Cargo/Dock Ship** Vehicles Stern door pt higher tensile steel 1 Ho 113,4 G.17 560 1 Ha (stl) (102,8 × 20,1) Cr 2(500)	2 Oil 4SA each 6Cy. 410 × 470 geared to sc. shaft 6 341kW (8 500bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 600kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7520243 YIDN Gc Rdr RT	**DOCKAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**361** 134 528	**✠100A1** water tanker oil cargoes FP 60°C and above in No. 1 tank (p&s) Iraqi waters service **✠LMC** EL H 1"U2 FN 468 **REPAIRS REQUIRED — CLASS SUSPENDED 30/5/80**	**1976**-6 Fujishin SB. Co.—Kamo (281) 45,90 8,23 3,479 40,49 7,80 3,76 1 dk rf 51 7BH WB47T	**M Tanker** Oil Water L. (water) 378 6 Ta ER L.(oil) 133	Oil 4SA 6Cy. 250 × 320 reverse reduction geared 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 200kW 1 × 104kW 385V 50Hz a.c. Fuel 25,5t (d.o.)
7221562 3FCN 5977- PEXT Df Esd Gc Pfd Rdr RT	**DOCKLIFT 1** **Caribbean Land & Shipping Corp.** Panama Panama	T.Mk **2 425** 1 150 4 099	**✠100A1** Non—perishable cargoes only at a mean draught not exceeding 4,000m when hatch covers omitted and breakwater fitted, or Non—perishable cargoes only aft of Inner Stern Door at a mean draught of 6,950m **✠LMC** **UMS** EL T 1¾"U2	**1972**-10 Verolme Scheepswerf N.V. —Netherlands (822) 105,70 20,53 4,979 92,84 20,01 10,49 RFD 13,2 F 4,0 2 dks intermediate dk at side rf nil NS 2BH to U dk 5 to 2nd dk WB7243t	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho 88,0 ER 1 Ha (stl) (85,3 × 12,1) ER Cr 2(320)	6 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 805kW (5 100bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 496kW 1 × 168kW 450V 60Hz a.c. Thw. thrust propeller fwd 12,75kn
7435711 PJUF Df Esd Gc Pfd Rdr RT	**DOCKLIFT 2** **Big Lift Shipping Co. (N.A.) N.V.** Big Lift B.V. Willemstad Netherlands Antilles	**3 539** 1 934 7 191	**✠100A1** non—perishable cargoes only on dock deck when hatch covers omitted **✠LMC** **UMS** EL (Z) 593,4/50,0U2	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared 1 790kW (2 400bhp) ✠ NE made77 fitted78 Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn

for service with No. 7409827 PONTOON FOR DOCKLIFT 2 and No. 7409815 PONTOON FOR DOCKLIFT 2

7437331 WYU8 220 549208	**DOCTOR BILL** **Sundowners Inc.** Galveston, Tx United States of America	**119** 81 —		**1973** Bill Mancuso—Freeport, Tx *21,71* 6,74 3,74 1 dk	**M Fishing** Side-fishing	Oil 257kW (345bhp) U.S.A.
7918189 LRAQ Df Esd Gc Pfd Rdr RT	**DOCTOR EDUARDO L. HOMBERG** **Government of The Argentine Republic (Secretaria del Estado de Intereses Maritimos)** Buenos Aires Argentina	**958** 287 516	NK	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4664) 61,96 (BB) 4,201 55,02 11,02 6,71 1 dk	**M Research/Fishing** Stern Trawler Seiner Line-fishing Ref Mchy.aft	Oil 4SA 8Cy. 280 × 340 1 567kW (2 100bhp) Yanmar Diesel Eng. Co. Ltd. Japan Controllable pitch propeller 15,75kn
7117292 KHNB 536500 Df Esd Gc Pfd Rdr RT	**DOCTOR LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	**21 667** 12 128 39 026	AB	**1972** General Dynamics Corp.—Quincy, Ma (18) 266,99 32,39 11,926 219,92 32,26 16,36 F 11,6 2 dks rf 25	**S Barge Carrier** Stern door & barge lift B.48 365 38 Lighters	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) General Electric Co. Detroit, Mi Gen 2 × 2000kW 450V 60Hz a.c. Fuel 6 448,0t (o.f.) 19,5kn
5091327 181764	**DODDLES** **A. J. Brush Ltd.** London United Kingdom	**121** 65 —		**1915** Wm. Dobson & Co.—Newcastle upon Tyne *29,72* 6,33 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 178 × 229 E made36 refitted57 Crossley Bros. Ltd. Manchester

7121516 SXNH 3884 Df Esd Gc Rdr RTm/h	**DODEKANISSOS** ex Aetos-77 **Piraiki Naftiliaki Eteria** Piraeus Greece	**4 000** 2 120 610		**1971** Shipyard & Machine Shop D. Kamitsis & Co. Ltd.—Perama (114) 86,31 3,652 78,29 13,80 5,14 3 dks rf 495	**TM RoRo Cargo/Ferry** Vehicles 600P	2 Oil 4SA each 8Cy. 360 × 450 4 625kW (6 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 208kW 380/230V 50Hz a.c. 2 Controllable pitch propellers Fuel 172,5t (d.o.) 19kn
7732482 WYL9110 583911	**DODI** **Faithful Trawler Co.** Tampa, Fl United States of America	**110** 75 —		**1977** ....Bayou la Batre, Al *20,18* 6,71 3,43 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
5381277 SXKI 3721 Df Esd Gc Rdr RTm/h/v	**DODONE** ex Vinga-70 **Dionysos Compania Naviera** **S.A.** Piraeus Greece	**11 313** 6 775 17 232	BV	**1954** Bremer Vulkan—Vegesack (882) 165,18 20,88 9,130 153,78 20,81 9,89 P 33,0 B 15,3 F 17,7 1 dk RW rf nil	**M Tanker** 19 Ta ER L.(oil) 22 738 Der 5(5) 1(2)	Oil 2DA 6Cy. 720 × 1200 4 849kW (6 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 150kW 230V d.c. Fuel 1 483,5t (hvf) 14kn
6817132 JM2785 102382 Gc Rdr	**DOEI MARU No. 2** **Tokuyama Senpaku K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 269 970		**1968** Ube Dock—Ube (118) 55,00 8,72 3,912 49,00 8,69 4,32 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,7) ER	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka Gen 1 × 64kW 1 × 24kW 220V a.c. Fuel 43,0t-3,5pd 12kn
7235563 JL3041 104110	**DOEI MARU No. 12** **Hokoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**497** 291 1 050		**1968** Nishihara Zosen—Ohmishima 54,92 9,02 4,115 49,51 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 520 B.1 220 1 Ha (26,0 × 6,0) ER	Oil 4SA 6Cy. 330 × 480 821kW (1 100bhp) Matsue Nainenki Kogyo Matsue Fuel 32,5t 12kn
7653260 JL3840 111463	**DOEI MARU No. 18** **Y.K. Doei Kisen** Omishima, Japan Ehime Pref.	**478** 296 1 095		**1971** Yamanaka Zosen K.K.—Namikata (86) 57,10 4,171 51,69 9,30 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 087	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan 10,5kn
6413340 TFHF 0245 Df Esd Rdr RT	**DOFRI** ex Asborg-78 ex Latrarost-71 ex Helga Gudmundsdottir-69 **Hafnarrost H/f** Grindavik Iceland	**169** 65 —	(NV)	**1964** Bolsones Verft—Molde (199) 33,53 6,89 3,271 30,97 6,86 3,54 1 dk BK 119	**M Fishing** Side-fishing 2 Ho 3 Ha (0,9 × 0,9) (1,2 × 1,3) (2,5 × 1,5) ER 1W Der 1(4)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 1 × 28kW 1 × 25kW 1 × 4kW 220V d.c. Fuel (d.o.)
5091365 TCZJ 3447 Df Esd Gc Rdr	**DOGAN** ex Inver-62 ex Wellpark-58 **Nejat Dogan** Istanbul Turkey	*6 722* *3 876* 9 927	**✠100A1** SS 11/73 with freeboard **✠LMC** EL at 2"SQ FN 3516	**1946**-9 C. Connell & Co. Ltd.—Glasgow (451) 131,63 16,82 8,389 125,36 16,77 11,28 P 12,5 F 10,1 2 dks RW NS 5 divisional WTBH in 'tween dks Coll BH to U dk 6 to 2nd dk WB2183t incl. Tunnel tanks 355t	**S General Cargo** CSD 3 Ho ER 2 Ho G.14 069 B.12 780 3 Ha ER 2 Ha 12W	T 3Cy. 622 991 & 1778 × 1219 1 865kW (2 500ihp) D. Rowan & Co. Ltd. Glasgow 3 SB 1,52N/mm² (220lbf/in²) (Spt) hs996,7 9cf Fuel 1 671,5t (o.f.) 10kn

DELETE CLASS **LAID UP — SURVEYS OVERDUE 11/77**

7364613	**DOGAN 1004** **Murteza Kalkavan** Istanbul Turkey	**100** — 356		**1947** Torlaklar Tersanesi—Istanbul 28,30 6,02 1,299 6,00 2,65 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 130 × 125 239kW (320bhp) A/B Volvo-Penta Sweden Fuel (d.o.)
5091389 DH2313 Df Esd Rdr RT	**DOGGENHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
6619970 LGQS C16569 Df Esd Pfd Rdr RT	**DOGGER** ex Havfisk-75 **P/R Dogger** Bjarne Nerland Alesund Norway	**177** 75 152	NV	**1966** Ejnar S. Nielsen M/V A/S—Harstad (7) 30,94 7,04 3,739 27,01 7,01 3,66 1 dk rf 1499 BK 81	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrik A/S Norway Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7121700 FNGP Df Esd Gc Rdr RT	**DOGGER BANK** **Societe Dieppoise de** **Consignation et de** **Fabrication d'Agres** Societe d'Exploitation de l'Armement Leveau Dieppe France	**595** 235 425	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/02) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Lille Controllable pitch propeller 14k
7368346 GSAB 363149 Df Esd Gc Pfd Rdr RT	**DOGGER SERVICE** ex Dogger Shore-80 **Offshore Marine Ltd.** London United Kingdom	**898** 343 1 099	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 967	**1974**-2 Ysselwerf B.V.—Rotterdam (153) 59,67 13,06 4,465 53,22 12,81 5,36 F 21,7 1 dk rf 356 8BH WB418T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 8Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump 13,5k
6729086 OZTC D1446 Df Esd Pfd Rdr RTm/v	**DOGGERBANK** ex Anne Stranne-73 **Anders Jens Jespersen** Hirtshals Denmark	**202** 91 254	NV	**1967** Coop. ver. Schpsw. "Vooruit" —Zaandam (317) 33,71 7,52 30,00 7,50 3,81 1 dk rf 826 BK 152	**M Fishing** Side Trawler 2 Ho 6,7 6,4 ER 2 Ha (stl) (each 1,1 × 0,9) ER Der 1(3)	Oil 4SA 10Cy. 260 × 400 895kW (1 200bhp) A/B Jonkopings Motfb. Jonkopin Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.) 12,5k

5091406 DH2282 Df Esd Rdr RT	**DOGGERBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7413921 PDRC Df Esd Gc Rdr RTm/v	**DOGGERSBANK** **Pot Scheepvaartbedrijf** Delfzijl Netherlands	**1 000** 628 1 560	**✠100A1** SS 9/80 **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 949	**1976**-1 Scheeps. "Voorwaarts" B.V. —Hoogezand (215) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB520T incl. ST in hold 174T	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
5277983 PDRA 63 Df Esd Pfd Rdr	**DOGGERSBANK** ex Pierre Christine-74 **Rederij Gebr. Kuijt & Hazenoot** Katwijk aan Zee Netherlands	**141** 49 66	(BV)	**1958** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (141) 30,00 6,91 2,801 25,91 6,81 3,51 1 dk RW	**M Fishing** Side Trawler In.86 2 Ha (each 0,8 × 0,8) Der 2(1)	Oil 642kW (860bhp) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 9kn
7312177 LLJJ 18122 Df Esd Gc Pfd Rdr RT	**DOGGI** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 102 520	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (28) 46,69 9,02 4,490 40,09 9,00 6,46 1 dk rf 1600 BK 152	**M Fishing** Stern Trawler Ref 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.) 12,5kn
7033109 JL2276 95424 RTv	**DOGO MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Kagawa Pref. Japan	**877** 464 263		**1964** Hashihama Zosen—Imabari (172) 57,00 11,03 2,591 52,99 10,98 4,02 3 dks	**TM Ferry** 682P	2 Oil 4SA 1 268kW (1 700bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 88kW 225V a.c. Fuel 51,5t-3,0pd 13kn
6921608 JJ2432 104823 Rdr	**DOGO MARU** **Kure Matsuyama Ferry K.K.** Kure, Hiroshima Pref. Japan	**420** 151 168		**1969** Matsuura Tekko Zosen—Higashino (195) 42,14 10,98 2,388 38,51 10,60 3,61 1 dk	**M Ferry** 300P	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Osaka Gen 2 × 50kW 200V Fuel 24,5t-2,5pd 10,25kn
7237406 TCFU Rdr RT	**DOGRUYOL I** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**218** 139 391		**1972** Torlaklar Tersanesi—Istanbul 38,71 7,55 2,998 34,40 7,52 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 269kW (360bhp) M.T.U. Friedrichshafen Friedrichshafen 6kn
7407221 TCHZ 4383 Esd RT	**DOGRUYOL II** **Ismail Dogruyol ve Ortaklari** Istanbul Turkey	**284** 153 493		**1975** Torlaklar Tersanesi—Istanbul (32) 46,21 7,55 2,899 40,24 7,51 3,31 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 567kW (760bhp) Mercedes-Benz West Germany 6kn
7625665 Esd Gc Rdr RT	**DOGUE** ex Nasser-78 **Inginierie Maritime et Commercialisation (I.M.C.)** La Rochelle France	**177** — 82	AB	**1977** Penang SB. Corp.—Penang (14425) 3,001 26,01 7,82 3,92 F 11,3 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 16Cy. 150 × 150 reverse reduction geared General Motors Corp. U.S.A. 11kn
6617104 A7DF 3 Df Esd Gc Rdr RT	**DOHA** ex Geesthaven-75 **Government of The State of Qatar (Ministry of Communications & Transport)** Qatar National Navigation & Transport Co. Ltd. Doha Qatar	**7 977** 4 039 8 385	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4163	**1966**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (511) 149,23(BB) 19,26 8,795 134,73 19,21 11,69 RFD 14,4 3 dks, 4th dk in way of Nos. 1-3 holds RW rf 152 DK fwd conv Ref. General Cargo 75 7BH WB1278t incl. Tunnel tanks 447t	**M Livestock Carrier** Ref In.208	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 1 × 200kW 450V 60Hz a.c.
8010623	**DOHA** **Al-Hitmi & Co.** Doha Qatar	**21** 21 35	**✠AN** Doha Harbour service EL (A)	**1980**-5 Sing Koon Seng (Pte.) Ltd. —Singapore (553) 9,38 4,50 1,070 8,87 4,27 2,29 1 dk rf nil 2BH WBnil	**Navigation Buoy**	
7904633 Esd Rdr RT	**DOIRANI** **Government of The Republic of Greece (Royal Hellenic Navy)** Piraeus Greece	**543** 252 765	**✠100A1** water tanker for Mediterranean service **✠LMC** EL H 302,5/22,0U2 FN 647	**1980**-5 G. Koronaios Bros. Ltd.—Perama (124) 58,88 7,95 3,501 54,16 7,93 4,02 P 15,6 RFD 7,1 1 dk rf 76 7BH WB273T incl. clean ballast tanks 142T	**M Tanker** Water 8 Ta ER L.712	Oil 4SA 6Cy. 320 × 480 979kW (1 312bhp) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 115kW 1 × 44kW 380V 50Hz a.c.
5414294 EDQT Df Esd RT	**DOIRAS** ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Pescanova S.A.** Vigo Spain	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *36,98* 7,68 7,62 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 653kW (875bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 140,0t (d.o.) 11kn
5091470	**DOIS DE JULHO** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**242** 130 —		**1938** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (215) *39,99* 7,04 ... ... R	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 Humboldt-Deutzmotoren Koln-Deutz

7927506 JG3974 123599	**DOKAI MARU** **Tochigi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**495** 323 1 590		**1979** Yamanaka Zosen K.K.—Namikata (217) 4,352 64,52 11,51 6,13 1 dk	**M General Cargo**	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan
6618512 JI2200 99468	**DOKAI MARU** **Shikataro Hayashi** Ondo, Japan Hiroshima Pref.	**299** 175 514		**1966** Kanda Zosensho K.K.—Kure (112) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER G.661 1 Ha (23,0 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 336kW (450bhp) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn
6717540 JM2505 100348	**DOKAI MARU** **Dokai Tug Boat K.K.** Kitakyushu, Japan Fukuoka Pref.	**121** 33 —		**1967** Towa Zosen K.K.—Shimonoseki 22,86 7,47 3,125 21,49 7,01 3,15 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Tekkosho Ise Gen 1 × 25kW 1 × 7,5kW 220V Fuel 10,0t-3,5pd 11kn
7855428 JRWP 115850	**DOKAI MARU No. 33** **K.K. Tokai Unyu** Osaka, Japan Osaka Pref.	**282** 92 —		**1975** Sokooshi Zosensho K.K.—Higashino 41,00 2,901 36,00 8,40 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 13kn
7045205 ESVT M-6249 Df Esd Rdr RT	**DOKER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391666 Rdr RT	**DOKER** **U.S.S.R.** U.S.S.R.	**282** — 83		**1975** Brodogradiliste "Tito"—Beograd (917) 35,44 9,30 3,175 30,00 9,00 4,50 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 7Cy. 260 × 400 geared to sc. shaft B&W Titovi Zavodi "Litostroj" Ljubljana
7528764 A1426 Esd Rdr RT	**DOKHAN** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**204** 0 136	**✠100A1** tug Arabian Gulf service **✠LMC** EL (F) D ¾"U2 FN 384	**1977**-6 Parry & Son—Cacilhas (76) 33,36 9,00 3,825 30,00 8,50 4,30 RAD 1,0 1 dk rf 1041 BK 152 3BH	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
6916720 Esd Gc Rdr RT	**DOKTOR LUBECKI** ex Gdy-100-71 ex Mir-1-69 **Morski Instytut Rybacki** Gdynia Poland	**119** 23 37	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/321) 24,57 6,58 2,591 21,95 3,38 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 28kW 400V a.c. 1 × 12kW 1 × 8kW 230V a.c. 10kn
7830791	**DOKUCHAYEVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 1 641kW (2 200bhp) Skoda CKD Praha Praha
7364209 Gc	**DOKUZ EYLUL** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**499** — 50		**1976** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (17) 47,96 2,001 45,12 8,06 3,15 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 895kW (1 200bhp) Stork-Werkspoor Diesel B.V. Netherlands
5404586 DNCU SSR1734 Esd Rdr RTm/v	**DOLFIJN II** ex Dolfijn I-80 ex Nordwelle-76 ex Gorch Fock-74 **m.s. 'Dolfijn I' Schiffahrts G.m.b.H.** Emden Federal Republic of Germany	**980** 478 108	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (520) 55,02 10,44 3,150 50,65 10,37 4,40 - 2 dks, 3rd dk fwd & aft	**TM Ferry** CSD 650P Ice strengthened	2 Oil 4SA each 6Cy. 300 × 450 1 112kW (1 490bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6723719 HO-3540 Df Esd Pfd Rdr RTm/v	**DOLFYN 1** ex Dolfijn-79 ex Anda-79 **R. Schurink** Panama Panama	T.Mk **278** 166 578	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6144) 49,87 9,02 2,820 45,22 9,00 5,06 P 9,8 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.1 165 B.1 020 1 Ha (24,6 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 21kW 1 × 12kW 1 × 10kW 380/220V 50Hz a.c. Fuel 33,5t (d.o.) 9,75kn
7740867 LYCD M-33708	**DOLGORUKOVO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**187** 48 88	RS	**1979** ............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(4,75)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5091523 UIWO M-17014 Df Esd Gc Rdr	**DOLINSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 419** 2 946 8 762	✠ RS	**1959**-6 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1057) 139,40 17,63 7,860 130,31 17,61 11,64 RAD 9,5 RFD 25,6 2 dks rf 152	**M General Cargo** Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.14 926 B.13 506 5 Ha (9,9 9,9 9,9 × 7,3) ER (9,9 9,6 × 7,3) 10W Der 1(60) 1(40) 10(5)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 14,5kn

7229124 UWKS M-14597 Df Esd Rdr RT	**DOLINSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091535 Df Esd Rdr RTm	**DOLISE** **Societe d'Armement Dahomeenne (SODARM)** Cotonou Benin	**116** 47 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler In.112 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 40,5t (d.o.) 10,5kn
7224239 YQCF 280 Df Esd Gc Rdr RT	**DOLJ** **NAVROM** Constantza Romania	**4 397** 1 918 6 209 **6 247** 3 995 8 659	RNR	**1972** Santierul Naval Galatz—Galatz 130,82(BB) 17,73 6,601/8,100 120,99 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 16kn
7735862 WYC4 516 587453	**DOLLARS WORTH** **Green Acres Inc.** Mobile, Al United States of America	**118** 80 —		**1977** ....Bayou la Batre, Al *22,10* 6,71 3,43 1 dk	**M Fishing**	Oil 354kW (475bhp) U.S.A.
7107156 9VAC 344179 Df Esd Gc Rdr RT	**DOLLART** ex Ambrose-76 ex Dollart-74 **Dollart Reederei G.m.b.H. A. Krogstad** Singapore Singapore	T.Mk **1 500** 922 2 700 **3 005** 1 855 4 399	GL	**1971** Ast. del Cadagua—Bilbao (82) 104,25 —/6,590 92,11 14,51 8,31 P 14,4 F 7,7 2 dks	**M General Cargo** Mchy.aft G.6 510 B.5 995 C. 235/20'	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 15kn
7521132 DEBT Df Esd Gc Rdr RTm/h/v	**DOLLART** **Dollart-Reederei G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	**998** 652 2 306 **2 868** 1 974 4 420	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,909 82,50 14,51 8,51 P 15,9 B 8,9 F 12,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 340 × 400 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 14,5kn
5091597 LLRA	**DOLLSTEIN** **A/S Bratt** Alesund Norway	**180** 72 183	(NV)	**1946** Brattvag Batbyggeri—Brattvag (290) 33,20 6,71 6,66 1 dk len 49	**Wood M Fishing** Side-fishing 1 Ho ER Der 1(3)	Oil 2SA 4Cy. 280 × 320 194kW (260bhp) M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.)
5066891 SWPV Df Esd Gc Rdr	**DOLLY** ex Celerina-76 **Elexis Maritime Co. S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	T.Mk **5 806** 3 436 11 298 **8 588** 5 337 13 606	✠**100A1** SS 9/76 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4324	**1959**-5 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (151) 153,32 18,90 —/9,214 140,42 18,80 11,99 F 16,8 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2675t incl. DTmf1327t	**M General Cargo** 9P 5 Ho 19,4 21,7 10,9 8,9DT 19,8 19,7 G.18 822 B.17 007 5 Ha (stl) (9,6 12,9 12,0 10,6 10,6 × 7,0) 14W Der 4(10) 8(5) 2(3)	Oil 2SA 8Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 260kW 1 × 154kW 450V 60Hz a.c. Fuel 1 060,5t (hvf) 15,5kn
5106483 SVMI 3974 Df Esd Gc Rdr RTm/h	**DOLLY** ex Candia-71 ex Esperanza-68 **Aquarius Seaway Transport Inc.** Piraeus Greece	T.Mk **3 084** 1 702 — **4 486** 2 853 6 922	GL	**1955** Luebecker Flender-Werke AG. —Luebeck-Siems (459) 118,93 16,24 6,833/8,071 109,18 16,21 10,16 P 6,8 F 14,1 2 dks RW rf nil	**M General Cargo** 5P Ref Ice strengthened 4 Ho 21,6 23,6 17,3 15,3 G.9 838 B.8 696 In.72 4 Ha (10,5 14,7 11,2 7,0 × 5,5) 12W Der 1(50) 1(25) 4(5-10) 8(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Forges & Ch. de la Mediterranee Le Havre Gen 3 × 154kW 400V 50Hz a.c. Fuel (hvf) 15kn
5396571 OWHB Df Esd RT	**DOLLY** ex Sabina-76 ex Ysel-71 ex Helios-W-70 ex Ysel-68 **P/R Friis & Frediksen** Odense Denmark	**289** 138 366	BV	**1951** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1211) 43,67 7,47 2,699 7,42 3,00 1 dk	**M General Cargo** G.530 B.496 2 Ha (9,7 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 180 × 400 149kW (200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 15,0t (d.o.) 8kn
7330478 OUJS Df Esd Gc Pfd Rdr RTv	**DOLLY SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 7/79 DTsf—oil FP above 65,5OC or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** 8P Ref 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6620589 WLDD 508378 Df Esd Gc Rdr RT	**DOLLY TURMAN** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1967** Avondale Shipyards Inc.—Avondale, La (1068) 164,60 23,22 —/9,957 156,95 23,17 12,96 F 27,8 3 dks rf nil	**S General Cargo** 6 Ho G.22 852 B.21 209 8 Ha (stl) Der 1(80) 1(20) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW Fuel 2 797,0t (o.f.) 20kn

5091614 70 Rdr	**DOLMABAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1952** Wm. Denny & Bros. Ltd.—Dumbarton (1457) 11,64 3,404 73,16 11,59 3,74 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Wm. Denny & Bros. Ltd. Dumbarton Gen 3 × 80kW Fuel 70,0t 17kn
5091626 UYSB M-26824 Df Esd Gc Rdr RT	**DOLMATOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 997	RS	**1960** VEB Warnowwerft—Warnemuende (416) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
6912578 SPXD Df Esd Gc Rdr RT	**DOLNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 004** 5 822 15 688	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/03) 156,39 20,43 9,170 144,51 20,38 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,2 × 9,9) (11,4 15,3 15,3 13,8 × 11,9) ER 4W	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7348578 UIWZ M-31231 Df Esd Gc Pfd Rdr RT	**DOLOMIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (368) 82,05 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7232652 9V2813 381442 Df Esd Gc Rdr RTm/h/v	**DOLOMIT** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 787 2 537	GL	**1973** Angyalfold Shipyard—Budapest (2226) 80,73 11,31 5,309 73,23 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened 2 Ho ER G.2 837 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7645055 EKRG M-33149	**DOLOMIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
6713958 CBDL 2193 Df Esd Gc Rdr RTm/h/v	**DOLORES** ex Iver Stream-79 ex Saga Stream-77 ex Anco Stream-73 **Sociedad Nacional De Oleoductos Nacional Ltda.** Kaiser Naviera Ltda. Valparaiso Chile	**14 383** 8 731 23 674	NV	**1967** Marinens Hovedverft—Horten (160) 169,02 24,41 9,526 160,36 24,39 12,43 P 42,1 F 18,6 1 dk rf 76	**M Tanker** Oil Chemical 42 Ta ER L.28 982 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 412,5t (hvf)-45,5pd 16,5kn
5091664 EEKB 7 Gc	**DOLORES** **Pedro Rico Camacho y otros** Malaga Spain	**103** 91 170		**1917** ....Villajoyosa 28,15 7,01 6,99 2,85 1 dk	**Wood Aux M General Cargo** Schooner	Oil 75kW (100bhp) NE 29 Skandiaverken A/B Lysekil Fuel 1,5t (d.o.) 8kn
7410644 EHBI Df Esd Rdr RT	**DOLORES CADRECHA** **Antonio Rodriguez Cadrecha** Gijon Spain	**245** 90 197	BV	**1976** Maritima del Musel S.A.—Gijon (179) 38,33 7,52 3,499 33,00 7,50 4,09 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 159 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 172,0t (d.o.) 13kn
7015535 LQZS Df Esd Gc Rdr RT	**DOLORES DE PLANDOLIT** ex Sandvaag-78 **Recursos Terrestres y Maritimos S.C.A. (R.E.T.M.A.)** Buenos Aires Argentina	**21 777** 14 062 37 289	NV	**1970** A/S Fredriksstad M/V—Fredrikstad (407) 193,58 26,27 11,481 181,39 26,22 15,32 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 1 Ha (stl) (15,3 × 14,0) 5 Ha (stl) (each 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 7 982kW (10 700bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 496kW 440V 60Hz a.c. Fuel 2 586,0t (hvf)-35,5pd 15,5kn
5091676 LW2577 1992	**DOLORES DE URQUIZA** **Government of The Argentine Republic (Empresa Ferrocarriles del Estado Argentino) (EFEA)** Ibicuy Argentina	**2 082** 1 509 1 422	✠Classed LR until 9/29	**1926**-10 A. & J. Inglis Ltd.—Glasgow (725 P) *103,64* 17,58 3,658 17,53 1 dk R	**TM RoRo Cargo/Ferry** Rail Vehicles	2 Oil 4SA each 6Cy. 400 × 750 1 790kW (2 400bhp) Harland & Wolff Ltd. Govan, Glasgow
7735874 588211	**DOLORES MARIE** **Dolores Marie Inc.** Washington, NC United States of America	**146** 108 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 507kW (680bhp) U.S.A.
7363695 EGNE Esd Gc Rdr RT	**DOLORES PEDROSA** **Hermanos Grimaldi S.A.** Gijon Spain	**174** 86 —	BV	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (2) 27,77 7,01 24,01 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 400 466kW (625bhp) A/S Volund Kobenhavn 10kn

7201512 WV6161 298961	**DOLORES S** ex Galeb-75 **Dinko Smircic** Corpus Christi, Tx United States of America	**147** 100 —		**1965** Rockport Yacht & Supply Co. —Rockport, Tx *22,29* 7,04 3,76	**M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7423110 6ZNH 5837 Df Esd Gc Pfd Rdr RT	**DOLORES SWANN** **Dolores Navigation Co. Inc.** Monrovia Liberia	**19 855** 12 431 38 877	AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1117) 191,57 27,46 11,180 182,89 27,44 14,71 RQD 36,6 F 21,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 154 HeCls. B	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 550kW 440V 60Hz a.c. Fuel 358,5t (d.o.) 2 363,5t (hvf)-37,5pd 15,5kn
6614281 VGRD 323020 Esd Pfd Rdr RTm	**DOLORES T. JANDA** ex Unipec-69 **Les Pecheurs Unis de Quebec** St. John's, Nfl Canada	**683** 333 323	✠Classed LR until 10/69	**1966**-8 Marine Industries Ltd.—Sorel, P.Q. (339) 46,64 10,27 4,344 40,24 10,08 6,94 B 6,8 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 14,0 3 Ha (stl) (each 2,1 × 1,6)	Oil 4SA 8Cy. 320 × 450 sr geared 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. 1 × 240kW 1 × 60kW 1 × 17kW 220/440V d.c. Controllable pitch propeller Fuel 89,5t (d.o.) 14kn
5190032 HO-5181 Df Esd RTh	**DOLORIS** ex Tilla Doris-78 ex Suderelv-69 ex Klaus Block-64 **Gama Naviera S.A.** Panama Panama	**424** 215 685	(GL)	**1955** J. J. Sietas Schiffsw.—Hamburg (388) 53,24 8,41 3,391 47,02 3,81 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.929 B.875 2 Ha (each 9,9 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 7,5kW 1 × 5,5kW 110V d.c. Fuel (d.o.) 9kn
5290753 SYLX 5757 Df Esd Gc Rdr RT	**DOLPHIN** ex Ergina B-75 ex Evangelos Ventouris-73 ex Nahshon-69 ex Ravensberg-65 **Greek Hope Shipping Co. S.A.** Pola Compania Naviera S.A. Piraeus Greece	**2 472** 1 395 3 145	(GL)	**1955** Schiffsw. A. Pahl—Hamburg (307) 99,37 12,91 6,166 12,88 7,40 RQD 29,3 F 10,7 2 dks RW	**M General Cargo** CSD G.4 304 B.3 891 4 Ha (10,2 10,2 6,4 × 5,0) (10,2 × 4,5) 8W Der 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared to sc. shaft 2 686kW (3 600bhp) Kloeckner Humboldt Deutz Koeln Fuel 308,0t 16kn
5189411 VWRG 1038 RTh	**DOLPHIN** ex Kistna-65 **Visakhapatnam Port Trust** Madras India	**424** — —	✠Classed LR until 4/71	**1964**-2 Mazagon Dock Ltd.—Bombay (204) 37,19 10,72 33,02 10,06 5,19 RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
6424926 WG7036 270744 Rdr RT	**DOLPHIN** ex New Tide-70 ex Tiger-63 **m/v Dolphin** Seattle, Wa United States of America	**188** 128 —		**1955** Equitable Equipment Co. —Madisonville, La (870) *35,79* 9,66 2,417 35,36 9,61 2,82 B 6,1 F 3,7 1 dk rf nil	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 440kW (590bhp) General Motors Corp. Cleveland, Oh Fuel 48,0t
7050468 WY3085 513113	**DOLPHIN** **Tonnessen Fisheries Inc.** New Bedford, Ma United States of America	**176** 140 —		**1968** A. C. Fuller SB. Co.—East Boothbay, Me *26,40* 6,71 3,56 1 dk	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
5091705 WA4238 247958	**DOLPHIN** **Egegik Resource Development Inc.** Juneau, Ak United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,20* 7,45 24,52 7,42 1 dk	**Wood TM General Cargo**	2 Oil each 6Cy. 75kW (100bhp) Caterpillar Tractor Co. Peoria, Illinois
6821729 KT836 Esd Rdr RT	**DOLPHIN** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**118** 28 179	NK	**1968** Yokohama Zosen—Chiba (1204) 26,01 7,01 2,413 23,78 6,99 3,05 1 dk	**TM Tug** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 General Motors Corp. Detroit, Mi Fuel 57,0t-3,0pd 8,5kn
7201017 WA4228 249021	**DOLPHIN** **Trawler Dolphin Inc.** Philadelphia, Pa United States of America	**118** 80 —		**1945** Stowman Shipyards Inc.—Dorchester, NJ *24,30* 5,92 3,66 1 dk	**Wood M Fishing**	Oil 384kW (515bhp) .... Fuel (d.o.)
5091717 WA4227 250005	**DOLPHIN** **Boat Dolphin Inc.** Gloucester, NJ United States of America	**115** 78 107		**1946** Newbert & Wallace—Thomaston, Me 25,91 6,43 6,38 1 dk	**Wood M Fishing** Side-fishing 1 Ho 5,4	Oil 187kW (250bhp) Atlas Imperial D.E. Co. Oakland, Ca 9kn
5091729 145	**DOLPHIN CESARANO** ex Dolphin-54 ex Reverie ex James J. Bibby **C. Bianchi & A. Petronilli** Civitavecchia Italy	**230** 112 —	✠Classed LR until 1/47	**1902**-7 Garston Graving Dock & S.B. Co. —Garston (22) 39,37 6,76 3,861 33,53 6,71 4,07 F 7,7 1 dk R BK 178 len 23 conv Yacht 47	**M General Cargo** 1 Ho ER	Oil 2SA 4Cy. 260 × 450 224kW (300bhp) NE 47 S.A. Fiat S.G.M. Turino
6422456 GNYH 306307 Esd Pfd Rdr RTv	**DOLPHIN POINT** ex Corchester-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. London United Kingdom	**4 840** 2 886 7 732	**✠100A1** SS 8/79 **✠LMC UMS** EL x 1⅞"SQ FN 2712	**1965**-3 Blyth Dry Docks & SB. Co. Ltd. —Blyth (386) 112,76(BB) 16,26 7,316 106,69 16,22 9,20 F 9,8 1 dk rf 76 NS 6BH WB2597t incl. DTm571t	**M General Cargo** 3 Ho 28,3 19,8 19,2 ER G.9 603 B.9 051 4 Ha (stl) (10,9 × 9,7) (11,9 14,9 13,4 × 10,9) ER	Oil 2SA 9Cy. 500 × 700 1 902kW (2 550bhp) British Polar Engines Ltd. Glasgow Gen 3 × 175kW 220V d.c. Fuel 206,5t (d.o.) 12kn

5379494 SXOL Df Esd Gc Rdr RT	**DOLPHIN II** ex Vibeke-78 **Anchor Tankers Corp.** Panmar Trading Ltd. S.A. Piraeus Greece	**12 690** 7 385 20 483	NV	**1959** A/B Gotaverken—Goteborg (732) 169,81 21,70 9,570 162,08 21,65 12,40 P 26,9 F 16,5 1 dk rf 38	**M Tanker** Oil Molasses 31 Ta ER L.(oil) 26 816	HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteb Gen 2 × 240kW 1 × 150kW 220V d.c Fuel 109,5t (d.o.) 1 158,5t (hvf)-24,5pd 1
5398969 HOOG 8576- PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOLPHIN IV** ex Ithaca-78 ex Amelia de Mello-72 ex Zion-66 **Compania de Vapores Realma S.A.** Ulysses Shipping Agency Ltd. Panama Panama	T.Mk **6 695** 2 299 — **8 854** 4 228 4 036	✠100A1 CS 3/78 ✠LMC EL ft 2¼"SQ FN 4278	**1956**-2 Deutsche Werft A.G.—Hamburg (691) 152,76 19,87 —/8,090 138,66 19,82 11,03 B & F 104,9 2 dks, 3rd dk except in No. 4 hold RW rf 102 conv Passenger/General Cargo 73 8BH WB2848t incl. Tunnel tanks 662t DTsa1130t	**S Passenger** Ref	687bth P	2 S Turb dr geared to sc. shaft 7 833kW (10 500shp) Allgemeine Elec. Ges. West Be 2 WTB 4,71N/mm^2 (683lbf/in^2) Spt 4,61N/mm^2 (668lbf/in^2) hs1606,7 (wtdb 0,79N/mm^2 (114lbf/in^2)) sg 0,79N/mm^2 (114lbf/in^2) Gen 5 × 500kW 230V d.c. Fuel 2 530,0t (o.f.) 1
7937276 385584	**DOLPHIN 5** ex Lan Yang No. 1 **John Francis Conway** Darwin, N.T. Australia	**187** 156 —		**1972** Su-Ao SB. Co. Ltd.—Su Ao ... ... 30,10 6,30 2,87 1 dk	**M Fishing** Side Trawler		Oil 4SA 12Cy. Enterprise Eng. & Foundry Co. U.S 1
7623679 3ELE Df Esd Gc Pfd Rdr RT	**DOLPHIN X** ex St. John (ATA 535)-72 **European Navigation Co.** Panama Panama	**597** 168 —	AB	**1956** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (58) 46,03 10,06 5,049 41,36 5,49 B & F 22,3 1 dk	**M Tug**		Oil 2SA 12Cy. 206 × 254 reverse reduction geared Fairbanks, Mo Canadian Fairbanks Morse Cana Controllable pitch propeller Fuel 327,0t (d.o.) 1
7427001 EWQH M-28283	**DOLSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)		Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,5
6708135 LJIS C16593 Df Esd Pfd Rdr RT	**DOLSOY** **A/S Dolsoy** Aage Aarseth Alesund Norway	**492** 229 —	NV	**1966** A/S Trondhjems M/V—Trondheim (618) 43,03 8,03 5,582 37,50 8,01 6,96 2 dks rf 1499 BK 89 len71	**M Fishing** Side-fishing Ice strengthened 4 Ho ER 3 Ha (stl) (3,5 × 2,6) (2,5 × 5,4) (1,9 × 1,3) ER 2W Der 1(5) 1(3)		Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) NE 73 Alpha-Diesel A/S Frederiksha Gen 1 × 42kW 220V 50Hz a.c. 1 × 30kW Controllable pitch propeller 1 Thw. thrust Contr. pitch propeller aft, 1 fwd Fuel (d.o.)
7407245 TCOS 4513 Df Esd Gc Rdr RT	**DOLUNAY** **Kamer Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**499** 299 980	BV	**1977** Celiktrans Deniz Insaat—Istanbul (54) 69,09 10,42 61,19 10,41 6,00 2 dks	**M General Cargo** Mchy.aft G.2 192 B.1 860		Oil 4SA 6Cy. 350 × 500 dr geared 739kW (990bhp) CKD Praha Pra Gen 1 × 45kW 220V 50Hz a.c. 11
6700547 EFIU 8658 Df Esd RT	**DOLUPA** Launched as Costa de la Luz **Antonio Peralta Blanco** Vigo Spain	**194** 64 —		**1966** Const. Nav. Santodomingo—Vigo (343) ... ... 27,51 7,10 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Ko 10
5404902 GKLU 304383 Df Esd Rdr RT	**DOLWEN** ex Hector Gull-71 **Government of the United Kingdom (Secretary of State for Defence)** London United Kingdom	**355** 116 —	✠Classed LR until 14/2/75	**1962**-12 P. K. Harris & Sons Ltd. —Appledore (527) 39,65 9,12 36,73 9,00 4,42 F 17,4 rf 864 BK 51 conv Stern Trawler Fishing 68	**M Buoy Ship**		Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr gearing 865kW (1 160bhp) Mirrlees National Ashton/Ly Controllable pitch propeller 12
7803047 Df Esd RT	**DOM ISAAC VII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (036) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91		Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 131kW (175bhp) Saab-Scania do Brasil Sao Pau
7803059 Df Esd RT	**DOM ISAAC VIII** **Pionera Da Costa** Brazil	**103** — —		**1978** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (037) 22,00 2,998 6,00 3,36 1 dk	**M Fishing** In.91		Oil 4SA 8Cy. 127 × 140 geared to sc. shaft 131kW (175bhp) Saab-Scania do Brasil Sao Pau
5091779 CSMD Df Esd Gc Rdr RT	**DOM LUIZ** ex ATR 173 **Lisbon Harbour Board** Lisboa Portugal	**617** 186 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 41,33 10,04 4,573	**TD-E Tug**		2 Oil each 6Cy. 220 × 265 connected to elec. motors General Motors Corp. Cleveland, O
5365041 HP-3854 6876- PEXT Df Esd Gc Rdr RTm	**DOMA T.** ex Torfinn Jarl-76 **Tabco Shipping Co. S.A.** Reefer Co. S.A. Panama Panama	**963** 446 1 301	NV	**1956** Trondhjems M/V A/S—Trondheim (237) 79,38 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152 len 66	**M General Cargo** Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 5W Cr 1(3) Der 1(15) 1(5) 4(3)	OSD	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 110kW 380V 50Hz a.c. Fuel 197,0t (d.o.)-5,0pd 12,5

7007497 LW4168 RTv	**DOMADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**208** 105 248	✠Classed LR until 10/10/75	**1971**-12 Talleres de Reparaciones Navales T.A.R.E.N.A.—San Fernando (39) 30,61 8,46 28,00 8,01 4,09 rf 813	**D-E Tug** Fire-fighting	2 Oil 4SA each 7Cy. 245 × 330 driving 2 gen. connected to 2 elec. motors geared to sc. shaft Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 2 × 37kW 2 × 45kW 230V d.c. Fuel 84,5t (d.o.) 14kn
7634381 596900 Esd Gc Pfd Rdr	**DOMAR CAPTAIN** **Dotco One Inc.** Morgan City, La United States of America	**126** 85 —	AB	**1978** Zigler Shipyards Inc.—Mermentau, La (251) 53,52 4,501 31,81 10,41 5,31 F 19,6 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7736799 IPRL 45	**DOMENICO** **Matteo Giordano** Salerno Italy	**420** 205 —	RI	**1978** Cant. Nav. Codecasa—Viareggio ... ... 42,02 9,06 4,50 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
6513736 IMZB 1286 Esd Gc Rdr RTm	**DOMENICO PALUMBO** ex Douce France-78 ex Hanseat-70 **Domenico Palumbo S.n.c. di Agostino Palumbo e C.** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk rf 152	**M General Cargo** CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5kn
7045217 ESVV M-6250 Df Esd Rdr RT	**DOMENSHCHIK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**633** 222 318	RS	**1970** ..............U.S.S.R. 54,21 9,38 3,810 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.284 2 Ha (each 1,5 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5091810 SPRM Df Esd Gc Rdr RT	**DOMEYKO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**5 698** 3 080 8 614	PR ✠Classed LR until 2/64	**1962**-9 Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/01) 145,65 18,50 7,690 134,96 18,48 11,51 F 27,8 1 dk & S dk, 3rd dk in No. 3 hold rf 127	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 7,4 × 7,0) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 320kW 2 × 200kW 400V a.c. Fuel 1 256,0t (hvf)-27,0pd 16,5kn
7531802 6ZAS 6075 Df Esd Gc Pfd Rdr RTv	**DOMINA** **Zenith Navigation Ltd.** Monrovia Liberia	**14 092** 9 386 26 800	AB	**1978** China SB. Corp.—Kaohsiung (59) 170,57 7,513 160,03 24,81 14,36 P 34,5 F 14,7 1 dk	**M Bulk Carrier** Vehicles 2 side doors (s) & 1 ramp (s) 5 Ho 16,9 26,4 26,4 26,4 25,6 ER 2 Ha (stl) (9,9 9,2 × 11,9) ER Cr 1(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 477,0t (hvf)-34,0pd 17kn
5091834 MXXF 300431 Esd Pfd Rdr RTv	**DOMINANT** **Dover Harbour Board** Dover United Kingdom	**161** — —	**✠100A1** SS 10/78 tug North Sea and English Channel service **✠LMC** EL (b) FN 305	**1958**-3 P. K. Harris & Sons Ltd. —Appledore (108) 30,23 7,60 3,042 26,83 7,55 3,81 rf 406 BK 51 3BH WB21t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Lister Blackstone Mar. Ltd. Dursley
5091846 Df Esd Gc Rdr	**DOMINATOR** **Joseph Madruga**	**350** 165 —		**1954** National Steel & SB. Co.—San Diego, Ca *35,97* 9,35 38,82 9,30 4,42	**M Fishing** Side-fishing	Oil 4SA 8Cy. 205 × 380 709kW (950bhp) General Metals Corp. San Francisco, Ca
7023271 GONF 340346 Df Esd Rdr RTm/v	**DOMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**425** 262 645	**✠100A1** SS 8/78 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1970**-8 Schpsw. Gebr. Coops N.V. —Hoogezand (254) 47,76 8,82 3,125 43,95 8,69 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared 239kW (320bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5091884 ECAM 1268 Esd	**DOMINGUEZ ARANDA** **Diego Dominguez & Hermanos** Ceuta Spain	**159** — —		**1952** Jose Caloza—Barbate *26,00* 7,42	**Wood M Fishing** Side Trawler	Oil 6Cy. 220 × 290 418kW (560bhp) .... Fuel 30,5t (d.o.) 11,5kn
5412612 3FPS Df Esd Rdr RTm	**DOMINIC** ex Wren-75 ex Duino Bay-73 ex Mira-70 ex Tarragona-63 ex Irmgard Pleuger-59 **Vanquisher Co. Inc. S.A.** Panama Panama	**1 778** 1 075 2 249	RI (GL)	**1952** Werft Nobiskrug—Rendsburg (549) 84,28 11,49 5,511 77,32 11,43 6,63 B 16,5 F 8,0 2 dks RW	**M General Cargo** CSD 2 Ho 18,2 31,1 ER B.3 142 2 Ha (stl) (11,7 23,9comb. × 5,4) ER Der 2(5) 4(3)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 150kW 1 × 100kW 1 × 35kW 220/380V 50Hz a.c. Fuel (d.o.)
5091896 187038 Df Esd Pfd	**DOMINICA** **Drifter Trawlers Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**213** 72 —	✠Classed LR until 5/60	**1958**-10 J. S. Doig (Grimsby) Ltd.—Grimsby (64) *32,25* 7,12 3,429 31,81 7,01 RQD 17,7 F 5,5 RW rf 762 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Ltd. Lincoln
6916952 Esd Pfd RTm	**DOMINICA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Cia. Euskalduna—Bilbao (100) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7437343 WYT9 570 548195	**DOMINICK J** **Dominick J. Inc.** Mobile, Al United States of America	**112** 73 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.
5091901 LW4254	**DOMINION** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**191** 66 —	✠Classed LR until 3/07	**1903**-3 J. P. Rennoldson & Sons—South Shields (222) *30,48* 6,76 ... ... R	**S Tug**	T 3Cy. 368 584 & 965 × 686 J. P. Rennoldson & Sons South Shiel
5185740 ZCXQ 332119 Df Esd RTm/h	**DOMINION PINE** ex Kerksingel-69 ex Stephanie-62 **Freight Chartering Co. Ltd.** Georgetown Cayman Islands (British)	**498** 255 695	(BV)	**1960** Kerstholt Scheeps. N.V.—Groningen (221) 53,09 8,62 3,296 48,29 8,49 3,46 1 dk R	**M General Cargo** G.1 008 B.943 2 Ha (each 10,9 × 5,0) ER Der 2(2-4)	Oil 4SA 6Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 2 × 6kW 110V d.c. Fuel 55,0t (d.o.) 11,5k
7414078 HP-3368 6116-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**DOMINION SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**497** 200 976	AB	**1975** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (240B) 61,98 12,25 4,420 55,58 12,17 5,19 F 22,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 232 × 254 geared to sc. shafts General Motors Corp. La Grange, Illino 2 Controllable pitch propellers Fuel 262,0t (d.o.)-23,5pd 14,5k
5380871 C4HN 374092 Df Esd Gc Rdr RT	**DOMINION UNITY** ex Lutria-76 ex Ville de Curepipe-73 ex Ville de Fort Dauphin-70 ex Commerz-54 **Allseas Ltd.** Limassol Cyprus	**1 970** 1 358 3 267	BV	**1954** H. C. Stuelcken Sohn—Hamburg *77,06* 12,78 72,01 12,70 7,19 P 15,3 RQD 27,2 F 11,0 2 dks RW	**M General Cargo** 2 Ha (stl) (each 15,7 × 6,0) ER Der 1(15) 1(10) 2(5) 4(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 75kW 220V d.c. 12k
5152133 J4VF Df Esd Gc Rdr RTm/h/v	**DOMINIQUE** ex Saint Dominique-79 ex Hoegh Banniere-73 **Villamoura Maritime Inc.** Empan Maritime Inc. Piraeus Greece	T.Mk **4 357** 2 295 7 529 **6 980** 4 368 10 147	(NV)	**1962** Drammen Slip & Verk.—Drammen (51) 151,54 17,58 6,589/7,824 140,90 17,53 10,06 P 43,0 F 33,0 2 dks rf 51 len 71	**M General Cargo** Ref 5 Ho 17,0 28,1 22,1 24,9 16,0 ER G.16 035 B.14 833 In.831 5 Ha (stl) (8,2 × 5,7) (19,2 12,4 15,1 × 6,1) (4,0 × 3,4) ER 16W Cr 1(3) .Der 1(90) 4(15) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 180kW 440V 60Hz a.c. Fuel 937,0t (hvf) 16k
6513700 OXDZ D1885 Esd Rdr RT	**DOMINO** ex Diana-71 **Herluf Steen P/R** Skagen Denmark	**149** 65 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,61 6,58 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 220 × 280 515kW (690bhp) NE 76 Kloeckner Humboldt Deutz West Germa Gen 1 × 15kW 220V d.c. Fuel (d.o.) 11k
7003714 H3NY 8037-TJ Df Esd Gc Pfd Rdr	**DOMINUS** ex Shinryu Maru-77 **Tangga (Panama) S.A.** Panama Panama	**1 995** 1 133 3 490	NK	**1969** Fukuoka Zosen—Fukuoka (957) 89,72 13,03 5,741 83,01 13,01 6,81 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 287 B.4 064 2 Ha (stl) (17,6 29,1 × 7,0) ER 9W Der 2(15) 1(10)	Oil 4SA 6Cy. 470 × 680 1 865kW (2 500bhp) Nippon Hatsudoki Kob Gen 2 × 100kW 445V a.c. Fuel 328,0t-9,0pd 12,5k
7602089 ITNA 1316 Df Esd Gc Rdr RT	**DOMIZIANA** Launched as Domizia **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4347) 136,00(BB) 30,00 5,901 125,02 29,91 7,62 6 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 568bth 160dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shaft 14 323kW (19 200bhp) Grandi Motori Trieste Triest 22,25k
7418751 EMAJ M-32715 Df Esd Gc Rdr RT	**DOMODYEDOVO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Controllable pitch propeller 12k
6422494 EEKJ 8545 Esd RT	**DOMONTE MANDADO** **Manuel Domonte Dominguez** Vigo Spain	**126** 58 —		**1964** Ast. Santodomingo—Vigo (237) *21,58* 6,25 21,59 6,20 3,36	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koe Fuel 20,5t (d.o.) 8,5k
7035121 UIQS M-29868 Df Esd Gc Rdr RT	**DON** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**2 824** 1 213 2 809	RS	**1968** ..............U.S.S.R. 99,35 14,03 5,681 90,00 14,00 7,24	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho ER In.3 850 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. eac 3 040kW connected to 2 elec. motors geared to sc. shaft Khark 13,5k
7044639 ESTM M-30141 Df Esd Gc Rdr RT	**DON** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** ..............U.S.S.R. 72,07 10,83 3,601 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeb 12,25
7819890 Esd Rdr RT	**DON** **U.S.S.R.** Murmansk U.S.S.R.	**500** — 720	RS (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (428) 55,35 11,82 3,860 49,00 11,60 4,88 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared sc. shafts 3 238kW (4 340bhp) Jugoturbina Su Karlo

6512079 HO-6023 7191-RH Df Esd Rdr RTm/h/v	**DON ALBERTO** ex Dita Smits-76 **Empacadora del Norte S.A.** Panama Panama	T.Mk **603** 203 870 **1 186** 668 1 869	**✠100A1** SS 6/78 **✠LMC** **✠Lloyd's RMC** EL p $1\frac{7}{16}$"SQ FN 1261	**1965**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (360) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 2 dks RW rf 102 Coll BH to U dk 3 to 2nd dk WB376t incl. DTf29t	**TM General Cargo** Ref. 2 Ho 29,4 17,6 ER 2 TwD 25,8 17,1 ER In.1 826 4 Ha (stl) (9,3 14,8 × 5,1) (9,7 14,6 × 4,8) ER Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 1 865kW (2 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel (d.o.)
6605967 HJLP MC3-078 Df Esd Gc Rdr RTm/h/v	**DON ALEJO** ex Fossum-77 **Maritimas Internationals Ltda.** Barranquilla Colombia	**3 879** 2 364 5 842	**100A1** SS 2/78 **LMC** EL T $1\frac{3}{4}$"U2 FN 2418 (NV)	**1966** A/S Framnaes M/V—Sandefjord (170) 111,36 16,03 6,325 103,03 15,85 7,62 P 22,0 F 9,2 1 dk rf nil 5BH WB1146T	**M General Cargo** 3 Ho 13,4 28,0 28,6 ER G.8 268 B.7 646 5 Ha (stl) (11,5 8,8 8,8 8,8 8,8 × 8,5) ER 10W Der 2(10) 8(5)	Oil 2SA 8Cy. 480 × 700 2 611kW (3 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 128kW 440V 60Hz a.c. Fuel 406,5t (hvf)-13,0pd 13kn
7437898 DZDD 207981	**DON ALFREDO** ex FS 310 ex FP 310 **Sulpicio Lines Inc.** Cebu Philippines	**663** 462 813	(AB)	**1944** J. H. Mathis Co.—Camden, NJ (148) 51,59 10,11 3,99 F 8,0 1 dk	**TM General Cargo** 2 Ho 12,8 — ER 2 Ha (8,5 × 4,8) (— × —) ER	2 Oil 2SA each 6Cy. 222 × 266 with airflex clutches & sr reverse geared 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Fuel (d.o.)
7224928 Rdr	**DON ALLISON** ex Shikishima Maru No. 5-79 **Lorenzo Shipping Corp.** Manila Philippines	**967** 788 1 784		**1964** Imabari Zosen—Imabari (130) 65,99 10,01 5,004 60,00 9,99 5,21 1 dk	**M General Cargo** 1 Ho ER G.2 090 B.1 923 1 Ha (32,4 × 6,0) ER 4W Der 2(7) 2(5)	Oil 4SA 6Cy. 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 1 × 7,5kW 105V d.c. Fuel 61,0t-5,0pd 11,5kn
7511436 Pfd RT	**DON ALVARO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (511) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
5408829 DZXA M:C-0 00107 Df Esd Rdr	**DON AMANDO** ex Pimeco 1-78 ex Shinko Maru-76 **Northern Lines Inc.** Manila Philippines	**1 846** 962 3 015	NK	**1963** Kurushima Dock Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 460 × 690 1 343kW (1 800bhp) Ito Tekkosho Shimizu Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd 12kn
7001778 DVHS 212990 Df Esd Gc Pfd Rdr RT	**DON AMBROSIO** **Transocean Transport Corp.** Manila Philippines	**3 937** 2 577 6 177	AB	**1970** Setoda Zosensho—Setoda (228) 111,00 16,24 6,605 101,99 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi S.B. & E. Co. Osa Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t 13kn
7632670 DZIK 223511 Df Esd Gc Pfd Rdr RT	**DON ANTONIO** **Botelho Bulk Transport Corp.** Manila Philippines	**4 318** 3 120 7 678	AB (NK)	**1977** Mie Zosen K.K.—Yokkaichi (181) 109,05 7,101 101,81 17,01 8,82 P 23,5 F 11,6 1 dk	**M General Cargo** Mchy.aft 2 Ho each 37,4 2 Ha (stl) (28,0 27,4 × 8,5)	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW a.c. 14,5kn
5290533 Df Esd Gc Pfd Rdr RT	**DON ANTONIO I** ex Rasmus-79 ex Rasmus Tholstrup-79 **Pandagas Carriers Ltd.** Panama Panama	**874** 507 777	BV	**1953** A/B Marstrands M/V—Marstrand (30) 60,48 10,09 3,772 10,04 5,08 1 dk len 59	**M Liquefied Gas Carrier** LPG 5 Ta (stl) 2 cyl vert 3 spherical ER L.(gas) 1 045 Der 1(1,5)	Oil 4SA 8Cy. 290 × 420 746kW (1 000bhp) Maschinenbau Kiel A.G. Kiel Fuel 40,5t (d.o.)-3,5pd 10kn
5354494 DYDU 211505 Df Esd Rdr	**DON ARSENIO** ex Tayabas Bay-79 ex Tekla-65 ex Tekla Torm-64 ex Tekla-51 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**2 647** 1 420 4 264	*Classed BC until 7/12/73	Lch.**1941** Cmpl.**1945** Helsingors Jernskibs og Mask'byg—Helsingor (264) 110,04 13,97 6,077 103,18 13,95 8,79 F 23,8 1 dk & S dk	**M Ferry/General Cargo** OSD 200P G.7 957 B.7 277	Oil 2SA 9Cy. 500 × 900 2 387kW (3 200bhp) B&W Helsingors Jernskibs og Mask'byg. Helsingor Fuel 781,5t 14,5kn
7610311 H8UL 9389-L Df Esd Gc Pfd Rdr RTv	**DON AURELIO** Launched as Lio 1 **Aurelio Navigation Corp. S.A.** Panama Panama	**4 066** 2 572 6 578	**100A1** **LMC** EL U $1\frac{13}{16}$"U2 FN 2491 (NK)	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (263) 106,71 17,02 7,289 95,99 17,00 8,95 P 28,1 B 7,1 F 14,7 1 dk rf 102 NS 5BH WB1011T incl. DTf 202T	**M General Cargo** G.8 700 B.8 200 2 Ha (stl) (28,5 28,7 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,48N/mm² (15kgf/cm²) Gen 2 × 250kW 220V 60Hz a.c. Fuel 469,5t (hvf)-13,0pd 12,5kn
5236678 053 Rdr RT	**DON BASILIO** ex Mirella Camurati-73 **Trans Petrol Ltda.** Isla de San Andres Colombia	**716** 377 1 118	RI	**1957** Cant. Gardano & Giampieri—Porto Recanati (44) 61,50 9,83 4,109 57,82 9,81 4,40 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 357	Oil 4SA 7Cy. 265 × 410 448kW (600bhp) Ansaldo Stab. Mecc. Gen
5091951 LW2517	**DON BENITO** ex Apipe **Ant. Ferro e Hijos S.A. Ltda.** Buenos Aires Argentina	**408** 170 —	✠	**1907**-3 J. Fullerton & Co.—Paisley (194) *56,52* 11,00 ... ... 1 dk	**S General Cargo** Mchy.aft	C 2Cy. 381 & 813 × 610 McKie & Baxter Gls
5187334 205597 Df	**DON BENJAMIN** ex Taurus ex Kinau ex Governor Wright-52 ex FS 365 ex FP 365 **Philippine Steam Navigation Co. Inc.** Iloilo Philippines	**736** 438 894	(AB)	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (174) *50,72* 9,76 3,353 9,71 1 dk & S dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** OSD 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 240V d.c. Fuel (d.o.) 12kn

5237622 DVXA 221475 Rdr RT	**DON BONIFACIO** ex Scorpius-79 ex Miyako Maru-74 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**970** 512 694	(NK)	**1959** Onomichi Zosen—Onomichi (58) 63,99 10,47 4,319 57,84 10,42 4,70 1 dk	**M General Cargo** 2 Ho G.900 B.840 2 Ha (9,4 × 4,0) (5,2 × 3,5) 4W Der 4(2,5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Uraga Diesel Kogyo Gen 2 × 65kW 200V d.c. Fuel 63,0t-8,5pd	Sulz Tamashin 13
6829484 22533 Rdr RT	**DON CALVINO** ex Shunan Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**881** 208 233		**1968** Taguma Zosen—Innoshima (68) 62,06 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** 495P	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Fuel 36,5t-6,0pd	Osa 14,5
5207809 DVCY Df Esd Gc Rdr RTv	**DON CAMILO** ex Lichtenstein-68 **Universal Shipping Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 125	GL	**1951** Bremer Vulkan—Vegesack (806) 105,11 14,20 6,182 14,15 8,69 P 21,7 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 2(3-5) 6(3)	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.)	Vegesa 16
7359462 SFBA Df Esd Gc Pfd Rdr RT	**DON CARLOS** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 479** 7 259 15 000	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL Lt 2¾"U3 FN 9120	**1976**-4 Oy Wartsila Ab—Turku/Abo (1220) 202,62(BB) 28,15 8,484 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk, 3 to 2nd stl. dk WB6526T incl. STs in cargo spaces 3082T	**M Vehicles Carrier** 2 Side doors/ramps (s) Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Oy Wartsila Ab AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 660kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 874,5t (hvf)	Sulz Turku/Al 19
5419452 DYTT Df Rdr RT	**DON CARLOS** ex Daiten Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**1 434** 978 360		**1963** Hashihama Zosen—Imabari (151) 71,61 10,85 3,125 64,98 10,80 4,86 3 dks RW	**M Vehicles Carrier** 4 Ho	Oil 4SA 6Cy. 380 × 550 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 28kW 220V a.c. Fuel 98,5t-5,0pd	Kob 12
5091987	**DON CARLOS** **Liebig's Extract of Meat Co. Ltd.** Buenos Aires Argentina	**268** 216 —	✠Classed LR until 7/14	**1910**-7 Day, Summers & Co. Ltd. —Southampton (147) *42,68* 7,65 7,60 F 7,1 1 dk	**M General Cargo Barge** 1 Ho ER 1 Ha (6,4 × 2,5) ER 2W	Oil 2SA 267 × 343 NE 60 Crossley Bros. Ltd. Fuel 61,0t	Mancheste 10
6514613 Esd RT	**DON CARLOS** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282	✠Classed LR until 10/67	**1965**-11 AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan 25,00 7,24 3,048 21,52 7,01 3,51 rf nil BK 140	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 with sr reverse gearing 283kW (380bhp) Caterpillar Tractor Co.	Peoria, Illino
5091999 LW3347	**DON CARLOS C.** ex La Liberte-36 **S.A. Angel Cassanello Ltda.** Buenos Aires Argentina	**110** 36 —		**1913** G. & H. Bodewes—Martenshoek *23,93* 5,64 •	**S Tug**	T 3Cy. 265 419 & 691 × 400	
6603373 Df Esd Gc Rdr RT	**DON CLAUDIO** ex Okinoshima Maru-78 **Negros Navigation Co. Inc.** Iloilo Philippines	**2 722** 1 442 1 982	AB	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (237) 92,61 14,46 5,411 86,01 14,41 6,13 1 dk rf 13	**M Ferry/General Cargo** 873P 3 Ho 11,5 15,8 12,1 G.1 952 B.1 893 In.105 3 Ha (stl) (5,4 × 3,9) (8,5 6,7 × 4,1) 4W Cr 1(3) Der 1(10) 1(5)	Oil 2SA 7Cy. 420 × 900 2 872kW (3 850bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 176kW 445V 60Hz a.c. Fuel 136,0t (hvf)-16,5pd	B& Taman 18,5
7345992 LW4191 Gc Rdr RT	**DON CLAUDIO** **Proa Pesquera S.A.M.C.I.** Mar del Plata Argentina	**148** — —		**1976** Ast. y Tall. "El Atlantico"—Buenos Aires (5) 28,63 7,22 3,201 24,49 7,21 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 reverse reductio geared 373kW (500bhp) Motores Stork Werkspoor	Buenos Ai
6907200 Esd Pfd RTm	**DON DAN S.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (96) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 2 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 280kW (375bhp) Caterpillar Tractor Co.	Peoria, Illino 9
7437915 DYIN 213494	**DON DOMINADOR I** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1970** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp.	Cleveland,
7437927 DYIM 220047	**DON DOMINADOR II** **Sulpicio Lines Inc.** Cebu Philippines	**230** 126 —		**1972** ....Cebu 36,91 7,47 2,67 1 dk	**TM General Cargo**	2 Oil each 6Cy. 114 × 127 336kW (450bhp) General Motors Corp.	Cleveland,
7326855 DYCJ 224314 Df Esd Gc Pfd Rdr RT	**DON ENRIQUE** ex Okinawa Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 785** 2 265 1 741		**1973** Onomichi Zosen—Onomichi (243) 111,46 15,22 5,296 101,50 15,19 6,56 2 dks RW	**M RoRo/General Cargo/Ferry** Vehicles 1031P 2 Ho G.1 723 B.1 675 2 Ha (9,0 × 5,0) (9,0 × 4,5) ER	Vee Oil 4SA 14Cy. 400 × 540 5 670kW (7 600bhp) Mitsubishi Nippon Heavy Ind. Gen 3 × 420kW 450V a.c.	M Yokoha 19,2
7437903 DYEX 209954	**DON ENRIQUE** **Sulpicio Lines Inc.** Cebu Philippines	**768** 381 813		**1942** ............U.S.A. 64,29 9,76 3,51 1 dk conv Landing Craft —	**TM General Cargo**	2 Oil each 6Cy. 222 × 266 746kW (1 000bhp) General Motors Corp.	Cleveland,

5092022 RT	**DON ENRIQUE** ex Flying Foam-52 **Servicios Auxiliares de Puertos S.A. (SERTOSA)** Ceuta Spain	**267** 37 —	*Classed BC until 8/64	**1917**-2 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (219) 37,39 7,35 3,810 35,06 7,32 4,12	**S Tug**	C 2Cy. 508 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 84,5t (o.f.) 10kn
5297189 Df Esd Gc Rdr	**DON ERNESTO** ex River Transport-75 ex Transpan-60 ex Quinnebaug-48 **Navipac S.A.** Guayaquil Ecuador	**4 350** 1 649 3 041	(AB) Classed LR until 31/12/78	Lch.**1945** St. John's River SB. Co. —Jacksonville, Fl (90) Len & Cmpl.**1947** Maryland D.D. Co. —Baltimore, Md 99,12 14,74 5,893 94,19 14,70 6,66 P 26,9 B 10,7 F 15,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 5 069 HeCls. C	Oil 4SA 8Cy. 406 × 508 with Thomas coupling & sr gearing 895kW (1 200bhp) E made44 refitted67 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 2 × 250kW 240V d.c. Fuel 660,5t 9kn
6924765 DYCN 224315 Df Esd Gc Rdr RT	**DON EUSEBIO** ex Tokyo Maru-78 **Sulpicio Lines Inc.** Cebu Philippines	**3 501** 2 070 1 798	(NK)	**1969** Onomichi Zosen—Onomichi (210) 111,21 15,22 5,487 101,53 15,19 8,69 B 57,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** Ref 1002P 1 Ho ER 1 Ho G.1 739 B.1 704 4 Ha (— × —) ER (— × —) (—p&s × —) 4W Der 2(10)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 280kW 445V a.c. Fuel 251,5t (d.o.) 18,5kn
7511424 Pfd RT	**DON FERNANDO** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (509) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
7322043 WYU8 134 547645	**DON FIRPO** **Apache Shrimp Co.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (137) 22,86 6,74 2,744 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.) 9kn
5428116 Df Esd RT	**DON FLORENCIO** ex Mariana-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (447) 28,05 8,08 24,01 7,93 3,74	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
7811537 YVGT Df Esd Gc Rdr RT	**DON FRANCISCO** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	✠**100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago ✠**LMC** EL (I) pt$\frac{13}{16}$" pt1"U2	**1979**-4 M.E.C.A.P. B.V.—Sluiskijl (112) 45,37 12,50 2,158 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
7232468	**DON FRANCISCO** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (105F) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5137808 Df Rdr RT	**DON FRED** ex Gulfoba-71 ex Unoba-58 ex Y 42 **Federico E. Ford S.A.** Panama Panama	**634** 322 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	2 Oil 2SA each 6Cy. 255 × 320 358kW (480bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn
6915984 HP-2387 Esd RT	**DON GAMBOA** **Interocean Charter & Fisher Co. Inc.** Panama Panama	**105** — —	AB	**1966** Promecan Ingenieros S.A.—Callao (45) 6,74 21,47 6,71 1 dk	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 0,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7224136 Esd	**DON GINO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley
6419423 IPME 1329 RT	**DON GIOVANNI** ex Po Toi-77 ex Taikoo Ann-72 ex Ruth B.-71 ex Ruth-M-69 ex Tsukuba Maru-68 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**154** 46 —	BV	**1964** Kanagawa Zosen—Kobe (57) *24,51* 7,65 2,960 7,60 3,61 1 dk	**TM Tug** 1 Ha (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 460 Nihon Hatsudoki Kob 2 Controllable pitch propellers Fuel (d.o.) 11kn
6714914 Esd RT	**DON GOYO** **Fernando y Gregorio Carabano** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe—Callao *27,59* 7,32 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois
5247055 DVEK 212707 Df Esd Rdr RT	**DON HERNAN II** ex Nanyo Maru-68 **Northern Lines Inc.** Manila Philippines	**3 294** 1 923 5 065	NK	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (184) 102,37 15,07 6,249 95,99 15,02 7,60 P 23,8 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 758 B.6 308 3 Ha (9,4 18,9 18,9 × 6,4) ER 14W Der 1(30) 10(10)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 100kW 225V d.c. Fuel 302,0t (hvf) 12,75kn

7402661 D5ZZ 6797 Df Esd Gc Pfd Rdr RT	**DON HUMBERTO** Launched as Caledonia Team **Transportes Internationales Petroleros Co.** Monrovia Liberia	**75 588** 63 377 155 211	**✠100A1** SS 7/80 oil tanker **✠LMC** **UMS** **IGS** EL X† 742,5/97,0U3 FN 18386	**1978**-3 A/B Gotaverken—Goteborg (897) Cmd.**1980**-7 285,02 44,28 17,152 275,90 44,21 22,43 1 dk rf- 9BH WB15699T incl. clean ballast 7147T	**M Tanker** pt higher tensile steel 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/B Gotaverken 2 AuxB (o.f.) 1,72N/mm^2 (17,5k e(ex.g) 1,72N/mm^2 (17,5kgf/cm Gen 3 × 1250kW 450V 60Hz
5367661 Df Esd Rdr RT	**DON HUMBERTO** ex Pituro Uno-79 ex Petra Star-77 ex Ems Trader-76 ex Luzia ex Traude-68 Panama Panama	**425** 231 515	(GL)	**1956** Ruhrorter Schiffs. u. Masch. —Duisburg (144) 49,15 8,26 2,731 47,02 8,22 3,66 P 11,9 F 5,8 1 dk	**M General Cargo** 1 Ho ER G.835 B.779 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 223kW (299bhp) NE 68 Motorenw. Mannheim A.G. (MW
7905302 Esd Gc Rdr RT	**DON ISAAC** **Productos de Ensenada S.A.** Ensenada Mexico	**186** 82 —	GL	**1980** Intermar S.A.—Callao (10) 28,20 7,47 3,001 24,24 7,32 3,46 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 357kW (479bhp) General Motors Corp.
6907212 Esd RT	**DON JABIER S.** **Industria Pesquera Hondurena** Roatan Honduras	**110** — 57		**1968** Ast. Celaya—Bilbao (92) 26,42 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co.
6512500 DVHP 212723 Df Esd Rdr RT	**DON JACINTO II** ex Biko Maru-68 **Northern Lines Inc.** Manila Philippines	**2 413** 1 631 4 208	NK	**1965** Imabari Zosen—Imabari (136) 96,45 13,54 6,198 89,01 13,50 7,09 P 17,7 F 9,5 1 dk RW conv General Cargo 68 conv Fishing 75	**M General Cargo** Mchy.aft 2 Ho G.5 900 B.5 315 2 Ha (24,1 25,9 × 7,4) 5W Der 1(30)	Oil 4SA 6Cy. 460 × 660 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 225V a.c. Fuel 300,5t (hvf)
6419253 Rdr RTh	**DON JOJO** ex Venus-78 ex Sanei Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**974** 552 1 500		**1964** Imabari Zosen—Imabari (126) 66,02 10,04 4,700 60,00 10,00 5,21 1 dk RW rf 119	**M General Cargo** 1 Ho 41,3 ER G.2 089 B.1 922 1 Ha (32,3 × 6,0) ER Cr 4(5) Der 4(5)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Gen 1 × 7,5kW 105V d.c. Fuel 91,5t (d.o.)-5,0pd
6504462	**DON JORGE** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**135** — —		**1965** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,02 7,24 21,49 7,00 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co.
5181251 HOUW Df Esd RT	**DON JOSE** ex Ruscitania-70 ex Kangourou-68 ex Puck-57 **Fradamento S.A.** Panama Panama	**389** 166 430	BV	**1953** P. Lindenau—Kiel (S.91) *45,91* 7,55 2,490 7,47 P 11,6 F 4,9 1 dk len 57	**M Tanker** 12 Ta ER L.(oil) 650	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Fuel 15,0t (d.o.)
7232470	**DON JOSE** **Pesca S.A.** Guatemala	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (104F) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** ln.45	Oil 272kW (365bhp) .... Fuel (d.o.)
5071078 Df Esd Pfd Rdr RT	**DON JOSE B-II** ex Chokai Maru **Frabal Fishing Inc.** Manila Philippines	**289** 143 —		**1955** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 373kW (500bhp) Hanshin Nainenki Kogyo Fuel 112,0t
5301538 LW4180 80746 Df Esd Pfd	**DON JOSE MOSCUZZA** ex Rozenno-77 ex Alsace-70 ex Rozenno-65 **Pedro & Jose Americo Moscuzza** Mar del Plata Argentina	**248** 89 211	(BV)	**1956** Ch. & At. Aug. Normand—Le Havre (3402) 37,39 7,24 3,823 33,99 7,19 4,04 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 1,0) (0,9 × 0,7)	Oil 4SA 6Cy. 315 × 430 560kW (750bhp) Moteurs Duvant Fuel 55,0t (d.o.)
5422966 DZWL 202934 RT	**DON JOSE I** ex Virginia VI-66 ex Elena-63 ex FS 268 **William Lines Inc.** Cebu Philippines	**694** 393 801	AB	**1944** Wheeler SB. Corp.—Whitestone, NY (82) *62,46* 9,78 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 55	**TM Ferry/General Cargo** 354P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER 6W Der 6(5)	2 Oil 2SA each 6Cy. 222 × 26 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW Fuel 96,5t (d.o.)
7359450 SFAN Df Esd Gc Pfd Rdr RT	**DON JUAN** **R/A Soya** Walleniusrederierna Stockholm Sweden	T.Mk **14 480** 7 260 15 000	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL L† $2\frac{3}{4}$"U3 FN 9120	**1975**-12 Oy Wartsila Ab—Turku/Abo (1219) 202,62(BB) 28,15 8,529 184,99 28,01 21,29 B 172,3 2 stl dks, 3 intermediate plywood dks & 4 lower plywood dks fwd of mchy. space all for light cargoes only rf 254 NS 2BH to U dk 3 to 2nd steel dk WB8099T incl. DTf 1483T & STs in cargo spaces 4037T	**M Vehicles Carrier** Side loader Mchy.aft	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Oy Wartsila Ab AuxB (o.f.) 0,79N/mm^2 (8kgf/cm e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 660kW 450V 60Hz a Controllable pitch propeller Fuel 339,5t (d.o.) 2 874,5t (hvf
7118088 DVOO 213530 Esd Rdr RTm	**DON JUAN** **Negros Navigation Co. Inc.** Manila Philippines	**2 311** 1 331 1 372	AB	**1971** Niigata Eng. Co. Ltd.—Niigata (1031) 95,66 13,85 5,192 85,02 13,81 7,50 F 11,3 1 dk & S dk rf 800	**M Passenger/General Cargo/Ferry** OSD 736P 3 Ho 14,9 16,8 17,5 G.1 716 B.1 529 3 Ha (stl) (4,5 × 2,9) (5,1 5,1 × 3,9) 3W Der 1(7,5) 2(5)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) Hitachi Zosen Hiroshima Wor Gen 2 × 320kW 440V 60Hz a Fuel 74,0t (d.o.)

5092058 EDLP 6454 Esd RTm	**DON JUAN** **Pesquerias Paulino Freire S.L.** Vigo Spain	**134** 57 —		**1936** Hall, Russell & Co. Ltd.—Aberdeen (736) *26,16* 6,00 ... ... R	**M Fishing** Side-fishing 1 Ho 8,3 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 280 × 420 246kW (330bhp) Deutsche Werke A.G. Kiel Gen 1 × 30kW 2 × 4kW 110V d.c. Fuel (d.o.)
5095012 Df Esd Pfd Rdr RTm	**DON JUAN D'AMBRA** ex Dupleix-74 **Successores de Francisco** **Ventura** Argentina	**587** 220 453	(BV)	**1955** Beliard, Crighton & Cie. S.A. —Oostende (159) *55,42* 9,61 52,10 9,40 5,31 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,0) Der 1(4) 2(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 165,5t (d.o.) 13,5kn
7397775 ZGGG 384714 Df Esd Gc Pfd Rdr RT	**DON JUAN ZEE** ex Don Juan-80 ex South Pacific-77 **Don Juan Fishing Co. Inc.** Georgetown Cayman Islands (British)	**1 072** 478 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (197) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Side-fishing Seiner Ref 19 Ta	2 Vee Oil each 12Cy. geared to sc. shaft 3 282kW (4 400bhp) Fairbanks Morse & Co. Beloit, Wi 17kn
6728549 DZDJ 212311 Esd Gc Rdr RT	**DON JULIO** **Negros Navigation Co. Inc.** Manila Philippines	**2 116** 1 186 1 448	AB	**1967** Maizuru Jukogyo K.K.—Maizuru (110) 95,66 13,85 5,160 85,71 13,80 7,50 1 dk RW rf 203	**M Passenger/General Cargo/Ferry** 635P 3 Ho 11,6 26,6 24,6 G.1 725 B.1 536 2 Ha (stl) (4,5 × 2,9) (5,1 × 3,9) 1 Ha (w) (1,9 × 3,9) 4W Der 4(5)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) B&W Hitachi Zosen Osa Gen 2 × 260kW 440V 60Hz a.c. Fuel 82,5t (hvf) 17,5kn
5127578 HO-5877 Df Esd Rdr RT	**DON JULIO** ex Genca-71 **Julio Zakzuk Villadiego** Panama Panama	**498** 282 1 058	**✠100A1** SS 12/79 Ice Class 2 **✠LMC** EL m 1¼"SQ FN 1018	**1961**-7 N.V. Bodewes Schps. —Martenshoek (457) 68,64 10,32 3,982 62,29 10,20 6,15 F 8,0 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB261t	**M General Cargo** OSD Mchy.aft G.2 136 B.1 955	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 80,5t 10,25kn
6513188 Rdr RT	**DON LORENZO** ex Koryu Maru **Lorenzo Shipping Corp.** Manila Philippines	**930** 596 1 752		**1965** Kurushima Dock Co. Ltd.—Imabari (302) 65,99 10,47 4,903 60,99 10,39 5,03 1 dk RW	**M General Cargo** 1 Ho ER G.2 155 B.2 051 1 Ha (35,2 × 5,7) ER	Oil 4SA 6Cy. 350 × 520 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V a.c. Fuel 55,0t-5,0pd 11kn
5092060 EFLW 1650 Esd	**DON LUIS** **Demofilo Vitorique Merino** Pasajes Spain	**177** 83 —		**1941** Ast. La Comba—Valencia *29,20* 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 320 × 385 224kW (300bhp) Ast. Lacomba Valencia Fuel 30,5t (d.o.) 9kn
7511412 Pfd RT	**DON LUIS** **Alimentos Interamericanos S.A.** Corinto Nicaragua	**100** — —	(GL)	**1969** Ast. Magdalena Ltda.—Barranquilla (510) ... ... 5,95 2,95 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp. Detroit, Mi
7811654 YVGS Df Esd Gc Rdr RT	**DON LUIS T** **Corporacion de Ahorro y Credito Para La Vivienda C.T.V. (CORACREVI)** Guanta Venezuela	**498** 224 502	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C and above Venezuelan coasting service and to Barranquilla, Aruba, Curacao, Bonaire and Trinidad and Tobago **✠LMC** EL (I) pt$\frac{13}{16}$" pt1"U2	**1979**-1 Van Doesburg Heeselt B.V. —Hasselt (111) 45,37 12,50 2,159 39,20 12,21 2,80 RAD 7,1 1 dk rf nil 5BH WB93T	**TM RoRo Cargo/Landing Craft** Oil Water Bow ramp Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 sr geared to 2 sc. shafts 716kW (960bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 30kW 1 × 5,25kW 380V 50Hz a.c.
5115147 SXDR 377 Df Esd Gc Rdr RT	**DON MANUEL** ex Finnamore Meadow-77 **Seas Carriers Corp.** Navigest S.A. Syros Greece	**9 922** 5 792 18 716	**✠100A1** SS 2/78 ore carrier **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5209	**1961**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (378) 162,95 21,47 9,062 153,93 21,34 12,50 P 32,4 F 22,0 1 dk rf nil 5BH WB15352t	**M Ore Carrier** 2 Ho ER G.14 442 6 Ha (stl) (each 11,8 × 8,5) ER	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford N.E. Marine Eng. Co. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Fuel 1 043,5t (hvf) 12kn
5092072 Df	**DON MARIANO** ex FS 260 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**558** 248 —		**1944** Wheeler SB. Corp.—Whitestone, NY (74) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
5092096 LW4272 Df Esd	**DON MIGUEL I** **Meridional S.r.l.** Mar del Plata Argentina	**103** 74 —	(BV)	**1962** Ast. Mestrina S.A.—Tigre 24,08 6,05 2,871	**M Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft Soc. des Moteurs Baudouin Marseille
7410589 Df Esd Rdr RT	**DON NATALIO** Launched as Dicamar **Natalio Pennisi** Mar del Plata Argentina	**261** 103 210	BV	**1979** Ast. Gondan—Figueras (143) 36,00 7,52 3,694 30,99 7,50 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Deutz Anglo-Belgian Co. Belgium
5242469 HO-9208 4905-75 Df Esd Gc Rdr RT	**DON NICKY** ex Stavfoss-74 ex Bantry-71 ex Stavmoy-68 ex Mosjoen-65 **Julio Zakzuk Villadiego** Panama Panama	**1 951** 931 2 925	**100A1** SS 8/75 **LMC** EL O 1⅝"SQ FN 1423 NV	**1958**-5 Travewerft G.m.b.H.—Luebeck (222) 82,00 12,45 5,515 74,68 12,40 6,66 P 22,6 F 11,3 1 dk RW rf 102 NS 5BH WB-	**M General Cargo** Ice strengthened 3 Ho ER G.3 764 B.3 546 3 Ha (13,1 5,9 15,0 × 5,9) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 220V d.c. Fuel 157,5t (d.o.) 12kn

REPAIRS REQUIRED — CLASS SUSPENDED 21/10/80

7742671 DVVM Pfd Rdr	**DON OSCAR** ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 816 1 416		**1972** Sandoval Shipyards Inc.—Navotas 72,01 11,08 5,64 1 dk	**M General Cargo**	Oil 4SA 6Cy. 1 119kW (1 500bhp) E made65 fitted72 Niigata Eng. Co. Ltd. Jap Fuel (d.o.)
7010585 DVAB Df Esd Gc Pfd Rdr	**DON PABLO** ex Bonanza-80 ex Ocean Betelgeuse-78 ex Doun Maru-76 **Northern Lines Inc.** Manila Philippines	**2 997** 2 028 5 974	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (497) 101,12 15,65 6,833 90,00 15,60 7,78 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 120kW 445V a.c. Fuel 515,0t-14,0pd 12,5
5092101 LW3167 Df	**DON PABLO** ex Y 110 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**639** 335 1 031		**1944** Kane SB. Corp.—Galveston, Tx (7) *54,38* 9,17 9,12 P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 089	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Galveston, Fuel 38,5t-1,5pd
7521819 CXJB	**DON PACO** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**225** 192 185		**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (49) 32,59 8,34 3,201 28,00 8,21 4,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 466kW (625bhp) Industrias Argentinas M.A.N. S.A.I.C. Buenos Ai
6807199 LW4281 Df Esd RTm	**DON PASCUAL** **Sucesion de Pascual & Salvador D'Alessio** Mar del Plata Argentina	**156** — —	(BV)	**1966** Ast. Mestrina S.A.—Tigre (11) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.135 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 350 321kW (430bhp) M Koerting Empresa Ind. y Com. Buenos Ai Fuel (d.o.) 1
5256953 Rdr RTv	**DON PLACIDO** ex North Isle-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**200** — —	✠LR class withdrawn 24/10/80	**1959**-4 W. J. Yarwood & Sons Ltd.—Northwich (915) 31,86 8,54 3,334 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manches Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12
7369754 Gc Rdr RT	**DON QUIJOTE** ex Olga-80 **Flota Industrial Pesca Atunera Caribe S.R.L.** Puerto Sucre Venezuela	**458** 131 —	BV	**1977** Tradeco S.A.—Callao (5) 36,61 8,39 4,14 1 dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illin
7609348 558392	**DON RAFA** **Magdalena Fisheries Inc.** Miami, Fl United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
5403271 CB2467 Df Rdr	**DON RAMON** ex Indus 10-63 ex Kos XV-51 **Ramon Medina Arevalo** Valparaiso Chile	**292** 66 —	Classed LR until 4/63	**1932** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (946) 38,61 7,35 36,71 7,32 4,12 1 dk R BK 191	**S Whaler** 1 Ho 7,0 ER 1 Ha (7,0 × 7,3) ER 2W	T 3Cy. 356 584 & 991 × 610 Smith's Dock Co. Ltd. Middlesbrou Fuel 94,5t (o.f.) 10
5343653 DUUV Df RTv	**DON RICARDO** ex Suma Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**1 207** 830 333	(NK)	**1948** Kawasaki Jukogyo—Kawatana 66,40 10,32 3,023 60,00 10,29 5,01 F 15,0 2 dks R	**TM Ferry** 688P G.1 019 B.929 2 Ha (each 3,9 × 3,8) 4W Der 2(2) 2(1)	2 Oil 4SA each 6Cy. 360 × 520 1 492kW (2 000bhp) NE 63 Kobe Hatsudoki K Gen 1 × 100kW 1 × 80kW 105V d.c. Fuel 37,5t (d.o.) 12,5
6715293 DGDO Df Esd Rdr RT	**DON RICARDO** **Partenreederei m.s. 'Don Ricardo'** Osterwisch & Sohn Schiffahrtsbetriebe Hamburg Federal Republic of Germany	T.Mk **499** 335 950	GL	**1967** J. J. Sietas Schiffsw.—Hamburg (619) 67,90 3,937 61,02 10,51 6,25 RQD 6,8 F 6,8 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koe
7627479 DUHC M:C-0 00225 Df Esd Gc Pfd Rdr RT	**DON ROBERTO 1** ex Don Roberto-80 Launched as Bob **Litonjua Chartering (Edyship) Co. Inc.** Manila Philippines	**3 838** 2 550 6 563	**100A1** **LMC** EL U $1\frac{13}{16}$"U2 FN 2500 (NK)	**1977** Shimoda Dockyard Co. Ltd.—Shimoda (264) 106,71 17,02 6,927 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yad AuxB 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.) 12,5
7404712 DUZF 223MC-0 0001 Df Esd Gc Pfd Rdr RT	**DON SALVADOR III** **Coron Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	**✠100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1976**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (223) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. Comb. btm & STs in Nos. 2, 3 & 5 holds 1486T Topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& J. G. Kincaid & Co. Ltd. Greeno AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 648,0t (hvf) 15
6619059 DUKP Df RT	**DON SANTIAGO** **Government of The Republic of The Philippines** Manila Philippines	**163** 57 137		**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Us Fuel 32,5t (d.o.) 10

5221764 2320 Df Esd RTm	**DON SANTIAGO C** ex Andre-64 ex Margaretha Corinne-64 ex John Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	(BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (9) 25,61 6,05 21,54 6,00 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
5415822 DYKC 222901 Esd Rdr RT	**DON SULPICIO** ex Himeyuri Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 324** 1 393 1 212	NK	**1963** Onomichi Zosen—Onomichi (118) 93,10 13,64 4,623 85,98 13,61 8,06 2 dks, pt 3rd dk RW	**M Ferry** 608P 2 Ho G.1 485 B.1 383 2 Ha (6,1 5,1 × 3,8) 2W Der 2(5)	Oil 2SA 8Cy. 540 × 900 3 357kW (4 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 208kW 445V a.c. Fuel 120,0t-19,5pd 18kn
7125768 2425-72 RT	**DON TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**252** 171 —		**1957** American Marine Corp.—New Orleans, La (57) 41,46 9,76 2,394 39,48 2,90	**TM Supply Ship** Deck Cargo	2 Oil geared to sc. shafts 895kW (1 200bhp) .... Fuel (d.o.) 10kn
7003673 DVIG Esd Rdr RT	**DON VICENTE** **Negros Navigation Co. Inc.** Iloilo Philippines	**1 070** 454 586	AB	**1969** Niigata Eng. Co. Ltd.—Niigata (818) 77,35 12,04 3,772 69,98 11,99 4,98 RQD 11,6 B 15,0 F 16,5 1 dk rf 56	**TM Passenger/General Cargo/Ferry** 1665P 2 Ho 12,5 9,0 G.463 B.405 2 Ha (5,7 × 3,3) (1,8 × 2,4) 2W Der 2(5)	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 144kW 225V 60Hz a.c. 2 Directional propellers Fuel 72,0t (d.o.) 17kn
7110593 EFYT Esd Rdr RT	**DON VICENTE** **Union Salazonera Islena S.A.** Barbate de Franco Spain	**211** 104 —	BV	**1971** Ast. Neptuno—Valencia (40) 32,11 7,01 3,036 28,20 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) Alpha Cons. Echevarria Bermeo 10,5kn
7020516 DVKS 213130 Df Esd Gc Pfd Rdr RT	**DONA AMALIA** **Transocean Transport Corp.** Manila Philippines	**3 904** 2 552 6 174	AB	**1970** Setoda Zosensho—Setoda (229) 111,00 16,24 6,703 101,94 16,21 8,21 P 22,0 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho each 35,9 ER G.8 467 B.8 014 2 Ha (stl) (each 29,2 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 196kW 220V 60Hz a.c. Fuel 494,0t (hvf) 13kn
6618809 M:PC-0 01137 Esd Rdr RTm/h	**DONA ANA** ex Otohime Maru-76 **Eusebio Shipping Lines** Cebu Philippines	**2 855** 1 041 1 101	NK	**1966** Onomichi Zosen—Onomichi (175) 97,59 13,67 4,496 90,00 13,62 8,06 B 47,3 2 dks rf 76	**M Passenger/General Cargo** Ref 807P 2 Ho 16,7 11,7 ER G.1 147 B.1 112 In.38 2 Ha (6,1 5,1 × 3,8) ER 4W Der 4(5)	Oil 2SA 9Cy. 540 × 900 4 103kW (5 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 3 × 275kW 445V 60Hz a.c. Fuel 151,5t (hvf)-21,5pd 19,5kn
7377476 A8JE 4998 Df Esd Gc Pfd Rdr RTv	**DONA ANGELA** **Demeter Shipping Co. Ltd.** Monrovia Liberia	**7 021** 4 655 11 694	BV	**1974** Fukuoka Zosen—Fukuoka (1032) 127,82 20,55 8,046 119,00 20,50 10,32 1 dk	**M General Cargo** 3 Ho 24,6 39,7 25,0 ER G.14 722 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,7) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 440V 60Hz a.c. Fuel 1 466,0t (hvf) 16,75kn
5366100 DYGA Df Esd Rdr RTm	**DONA ANGELINA** ex Valdor-72 ex Touggourt-69 **Sulpicio Lines Inc.** Cebu City Philippines	**2 060** 968 2 305	BV	**1950** Ch. & At. de Provence—Port de Bouc (253) 95,46 14,03 5,919 85,60 13,97 P 27,8 F 42,4 1 dk & S dk RW	**M General Cargo** OSD Ref 3 Ho 13,0 11,5 11,5 ER B.5 321 In.970 4 Ha (stl) (5,4 8,1 8,1 6,6 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 585 × 1030 2 207kW (2 959bhp) Sulzer At. & Ch. de la Loire St. Denis Gen 3 × 130kW 220V d.c. Fuel 207,5t (d.o.) 13,5kn
5134222 DUCQ 210471 Df RT	**DONA ANITA** ex Dona Ana-76 ex Governor B. Lopez-66 **Lorenzo Shipping Corp.** Manila Philippines	**1 730** 762 1 524	(AB)	**1961** National Shipyards & Steel Corp. —Mariveles 84,74 12,22 4,741 76,41 12,20 6,71 F 7,7 2 dks RW rf 152	**M General Cargo** CSD 3 Ho B.2 407 3 Ha	Oil 2SA 6Cy. 510 × 550 1 679kW (2 250bhp) E made57 fitted61 Sulzer Uraga Diesel Kogyo Tamashima Fuel 106,5t
7437939 DYCV 202552	**DONA ANITA** **Sulpicio Lines Inc.** Cebu Philippines	**246** 150 305		**1944** ..............U.S.A. 30,48 6,76 2,98 1 dk	**M General Cargo**	Oil 8Cy. 216 × 267 224kW (300bhp) U.S.A.
6727650 RT	**DONA CATALINA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**149** 99 —	AB	**1967** Equitable Equipment Co. —Madisonville, La (1481) *23,02* 7,32 3,15 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 165 × 203 sr reverse geared Caterpillar Tractor Co. Peoria, Illinois Fuel 63,0t (d.o.)
7013678 Df Esd Rdr RT	**DONA CECILIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**250** — —	AB	**1970** Jakobson Shipyard Inc.—Oyster Bay, NY (445) 30,48 4,030 28,91 8,54 4,58 BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel 92,5t (d.o.) 14kn
6729816 OUVW D2760 Df Esd Gc Pfd Rdr RTv	**DONA CLAUSEN** ex Algarve-80 **Soenderborg Rederiaktieselskab** C. Clausen D/S A/S Denmark	T.Mk **958** 464 1 540 **1 540** 892 2 420	BV	**1967** J. J. Sietas Schiffsw.—Hamburg (616) 80,57 (BB) 4,598/5,801 72,32 11,82 6,76 P 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 28,1 ER G.2 990 B.2 707 4 Ha (stl) (10,7 10,7 10,7 22,7 × 4,9) ER 3W Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 470kW (1 970bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 112kW 1 × 56kW 400V 50Hz a.c. Fuel 124,0t (d.o.) 13kn

5123247 DYGD Rdr RT	**DONA CLEO** ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Nippon Hatsudoki Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd	Kob 10,5k
6402420 Pfd RT	**DONA CONCHITA** ex Taishu Maru-77 **Carlos A. Go Thong Lines Inc.** Philippines	**642** 321 352		**1963** Mitsubishi Zosen K.K.—Shimonoseki (594) 59,34 8,77 3,099 53,19 8,74 4,20 1 dk	**M Passenger/General Cargo/Ferry** 490P 1 Ho ER 1 Ha (11,0 × 3,5) ER 2W Der 1(10) 1(5)	Oil 2SA 8Cy. 280 × 500 1 134kW (1 520bhp) Hitachi Zosen Gen 2 × 50kW 445V a.c. Fuel 21,5t-6,5pd	O 14
6515887 Df Esd Rdr RT	**DONA CONSUELO C-1** **Government of The Republic of The Philippines** Manila Philippines	**117** 53 101		**1965** Usuki Tekkosho—Saiki (467) 30,71 5,82 2,312 27,49 5,76 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 317kW (425bhp) Usuki Tekkosho Fuel 21,5t (d.o.)	Usu 10
7229875 DVUD 220209 Df Esd Gc Rdr RT	**DONA CORAZON II** **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 892** 11 632 29 218	AB	**1972** Hakodate Dock Co. Ltd.—Muroran (573) 180,80(BB) 23,14 10,650 170,01 23,11 14,51 P 31,4 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho 14,9 22,5 13,4 17,6 20,9 18,9 ER G.35 971 B.32 852 7 Ha (stl) (6,7 12,8 12,5 9,6 12,1 12,5 11,2 × 9,6) ER 14W Der 7(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 033,0t (hvf)	Sulz Ai 15,5k
6518114 H3UI Df Esd Gc Rdr RTv	**DONA ELVIRA** ex Gausdal-78 **Red Sea Maritime Services Inc.** Panama Panama	**18 104** 12 931 32 411	NV	**1965** Uddevallavarvet A/B—Uddevalla (270) 196,32 26,01 10,884 184,41 25,91 14,64 1 dk rf 69	**M Bulk Carrier** 2P Str. heavy cargoes Ice strengthened 7 Ho 19,4 19,7 20,5 18,9 20,5 19,8 21,7 ER G.43 201 B.41 092 7 Ha (stl) (13,1 × 11,0) (13,1 13,1 13,1 13,1 13,1 13,1 × 12,6) ER 7W Der 7(8)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) Uddevallavarvet A/B Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 829,0t (hvf)	B&W Uddeval 14,5k
7023996 J4HR Df Esd Gc Pfd Rdr RTm/h/v	**DONA EVGENIA** ex St. Katharinen-78 **Baltusrol Shipping Corp.** Piraeus Greece	**17 597** 12 339 29 643	✠**100A1** SS 5/75 oil tanker (cc) ✠**LMC** EL Ht 2$\frac{7}{16}$″U3 FN 6466	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) WTAuxB 1,48N/mm^2 (15kgf/cm^2) (Spt 285°C 1,33N/mm^2 (13,5kgf/cm^2)) hs688,0 AuxB (Comp) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd	Augsbu 15,5k
5092199 Df	**DONA FILOMENA** ex FS 201 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**573** 270 —		**1944** Higgins Industries Inc.—New Orleans, La (67) *51,21* 9,91 9,86 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Fuel (d.o.)	Detroit, M
6515899 DUKA Esd Rdr	**DONA FLORENTINA** **Negros Navigation Co. Inc.** Manila Philippines	**2 095** 1 015 1 528	AB	**1965** Hitachi Zosen—Sakurajima Works, Osaka (4076) 95,66 13,85 5,160 85,71 13,80 7,50 F 11,3 1 dk & S dk rf 203	**M Passenger/General Cargo/Ferry** OSD 703P 3 Ho 14,9 17,5 18,8 G.1 822 B.1 630 3 Ha (4,5 × 2,9) (5,1 5,1 × 3,9) 6W Der 4(5) 2(3)	Oil 2SA 8Cy. 420 × 900 3 282kW (4 400bhp) Hitachi Zosen Gen 2 × 300kW 440V 60Hz a.c. Fuel 82,5t (hvf)	B&W O 17,5k
5077163 DYGT Df Esd Rdr RT	**DONA GLORIA** ex Don Sulpicio-69 ex Colombia-64 **Sulpicio Lines Inc.** Cebu Philippines	**1 759** 1 079 2 235	✠**100A1** SS 12/75 ✠**LMC** EL q FN 1715	**1947**-4 A/B Ekensbergs Varv—Stockholm (188) 86,01 11,64 5,938 79,46 11,54 10,04 RQD 7,4 B 11,9 RFD 7,7 2 dks rf 152 4BH WB-	**M General Cargo** 4 Ho 12,1 15,7 ER 15,1 10,9 4 TwD G.3 540 B.3 307 4 Ha (7,3 9,1 × 4,8) ER (8,5 7,3 × 4,8) 10W Der 1(15) 1(10)	Oil 2SA 7Cy. 500 × 690 1 529kW (2 050bhp) Atlas Diesel Fuel 210,5t (d.o.)	Po S 13
5029805 DUFX Df Esd Rdr	**DONA HELENA** ex Don Alberto-77 ex Atlas-68 **Sulpicio Lines Inc.** Cebu Philippines	**2 035** 954 2 316	BV	**1949** Ch. & At. de Provence—Port de Bouc (252) 95,41 14,03 5,881 13,97 P 27,8 B 7,7 F 42,4 1 dk & S dk RW rf 203	**M General Cargo** OSD Wine Ref 4 Ho 6,1 15,6 10,2 11,5 ER B.2 733 In.1 898 4 Ha (stl) (5,1 × 4,1) (7,8 7,7 6,0 × 4,4) ER 4W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) At. & Ch. de la Loire Gen 3 × 130kW 220V d.c. Fuel 243,0t (d.o.)	Su St. De 13
7404700 DZLE 222M Df Esd Gc Pfd Rdr RT	**DONA HORTENCIA II** **Aklan Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 587	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2$\frac{5}{8}$″U2 FN 6452	**1976**-9 Govan Shipbuilders Ltd.—Govan, Glasgow (222) 175,14(BB) 25,53 9,970 163,38 25,46 14,03 1 dk rf nil NS 7BH WB13541T incl. comb. btm. & STs in Nos. 2, 3 & 5 holds 1486T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.38 212 5 Ha (stl) (12,1 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf)	B& Greend 15
5092216 EAED 7341 Esd	**DONA INES DE ULLOA** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**158** 81 —		**1952** Ast. Santodomingo—Vigo *27,44* 6,71	**Wood S Fishing** Side Trawler	T 3Cy. 224 352 & 491 × 432 .... Fuel (o.f.)	8,5

5092228 CBDS Df Esd Gc Rdr	**DONA ISIDORA** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**4 093** 2 342 5 162	✠Classed LR until 3/11/72	**1949**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1225) 109,30 14,89 6,655 103,76 14,79 7,55 P 31,4 RQD 67,7 F 9,5 1 dk	**S General Cargo** 4 Ho ER G.7 078 B.6 781 10W Der 10(7,5)	T 3Cy. 508 864 & 1473 × 1067 1 641kW (2 200ihp) Central Marine Eng. Wks West Hartlepool Fuel 508,0t (c) 10kn
6823399 225334 RT	**DONA JOSEFINA** ex Kamishiho Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**991** 301 573		**1968** Mitsubishi Heavy Industries Ltd.—Shimonoseki (663) 71,56 13,01 3,607 65,00 12,40 4,81 1 dk	**M RoRo Cargo/Ferry** Vehicles 800P Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 1 984kW (2 660bhp) Daihatsu Kogyo Osaka Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
6601428 HOOM 7028-PEXT Df Esd Gc Rdr RT	**DONA JOSEFINA M.** ex Talares-77 ex Noumea Maru-76 **Rose Shipping Corp.** Panama Panama	**9 516** 3 803 15 789	NK	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (235) 139,43 20,53 8,611 134,02 20,50 11,92 1 dk RW	**M Ore Carrier** 3 Ho 27,2 33,0 29,7 ER G.14 917 3 Ha (stl) (19,5 23,0 19,8 × 8,9) ER 4W Cr 4(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 312kW 445V 60Hz a.c. Fuel 1 105,5t (d.o.)-26,0pd 14kn
5426821 Df Esd RT	**DONA JOVITA** ex Don Mario-64 **Florencio A. Soyangco** Pisagua Chile	**162** 77 —		**1963** A/S Bergens M/V—Bergen (445) 28,05 8,08 24,01 7,93 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 4Cy. 300 × 360 A/S Bergens M/V Bergen
5207926 DVCW Df Esd Gc Rdr RTv	**DONA JULIETA** ex Don Lorenzo-77 ex Liebenstein-68 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**2 353** 1 275 3 175	GL	**1951** Bremer Vulkan—Vegesack (807) 105,11 14,20 6,182 14,15 8,69 P 22,0 F 31,1 1 dk & S dk RW	**M General Cargo** OSD 12P 4 Ho 21,1 21,1 16,0 14,4 G.7 245 B.6 431 4 Ha (8,3 9,7 8,2 8,2 × 4,7) 8W Der 6(5) 2(3-5)	Oil 2DA 6Cy. 600 × 900 2 909kW (3 900bhp) Bremer Vulkan Vegesack Gen 3 × 120kW 1 × 15kW 220V d.c. Fuel 396,5t (d.o.) 16kn
5092230 A8FN 4903 Df Esd Gc Rdr RT	**DONA KATERINA** **Democritus Navigation Ltd.** Monrovia Liberia	T.Mk **7 022** 4 139 — **9 691** 5 835 15 058	✠**100A1** SS 5/77 ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4714 DELETE CLASS	**1957**-11 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (822) 155,20 20,53 8,344/9,253 143,59 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3281t incl DTa1421t	**M General Cargo** G.21 434 B.19 404 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Fuel 1 312,5t 13,25kn
6713609 Df Rdr RT	**DONA LILI** ex Seiran Maru-80 **Carlos A. Go Thong Lines Inc.** Cebu City Philippines	**856** 448 368		**1967** Taguma Zosen—Innoshima (50) 69,80 11,99 2,896 62,95 11,97 4,42 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 188P	2 Oil 4SA each 8Cy. 300 × 380 492kW (660bhp) Daihatsu Kogyo Osaka Fuel 61,0t-9,5pd 15,5kn
6720470 DZDZ 224254 Rdr RT	**DONA LILIAN** ex Seiun Maru No. 5-78 **Lorenzo Shipping Corp.** Manila Philippines	**752** 487 1 377		**1967** Imabari Zosen—Imabari (166) 63,73 9,63 4,395 57,99 9,61 4,81 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Makita Tekkosho Takamatsu
5102413 RTv	**DONA LILY** ex Nukumanu-75 ex Waiben-66 ex Elmore **Sulpicio Lines Inc.** Cebu Philippines	**584** 264 642	✠Classed LR until 16/3/79	**1949**-11 Walkers Ltd.—Maryborough (31) 55,73 9,02 3,398 51,97 9,00 3,43 RQD 29,0 B 5,5 F 7,1 1 dk R rf 152	**M General Cargo** 1 Ho 20,1 ER B.906 2 Ha (8,1 8,7 × 4,4) ER 3W Der 1(7,5) 2(3)	Oil 4SA 6Cy. 350 × 535 421kW (565bhp) Mirrlees Walkers Ltd. Maryborough Gen 2 × 55kW 1 × 15kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5099927 ELVV 667 Df Esd Gc Pfd Rdr RTv	**DONA LOLITA** ex Arizona-75 ex El Gavilan-73 ex El Cafetero-70 **Valocean Services Inc.** Puerto Cortes Honduras	**2 743** 1 262 4 420	✠**100A1** SS 7/75 ✠**LMC** EL w FN 2517 DELETE CLASS	**1952**-12 Deutsche Werft A.G.—Hamburg (649) 110,98 6,693 102,22 15,02 9,61 F 12,8 1 dk & S dk, 3rd dk in No. 2 hold RW rf 102 Coll BH to S dk 4 to 2nd dk WB835t	**M General Cargo** OSD 4P Ref 3 Ho 7,5 13,1 7,5 5 TwD 7,5 9,1 7,5 6,3 9,1 G.7 646 B.6 970 In.1 346 4 Ha (7,4 13,0 ER 7,4 7,4 × 6,0) 10W Der 2(2,5-5) 8(3)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 165kW 230V d.c. Fuel 589,5t (d.o.) 14kn
7404724 DZJF 224M:C 000013 Df Esd Gc Pfd Rdr RT	**DONA MAGDALENA** **Ecija Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6452	**1976**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (224) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf- NS 7BH WB13541KT incl. comb. btm & side tanks in Nos. 2, 3 & 5 holds 1486KT topside tanks in holds 4367KT and No. 3 hold 5943KT	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
5421302 6ZIS 4352 Df Esd Gc Rdr RT	**DONA MARGARITA** ex Maririta-66 ex Dona Margarita-63 **Fifth Chandris Shipping Corp.** Monrovia Liberia	T.Mk **6 297** 3 729 — **8 558** 5 138 12 934	✠**100A1** SS 10/76 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4253 DELETE CLASS	**1956**-4 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (813) 147,35 18,98 —/8,941 137,47 18,90 12,04 2 dks RW 7BH to U dk 1 to 2nd dk WB1753t incl. DTa1410t	**M General Cargo** 12W Der 1(25) 6(10) 6(5)	Oil 2SA 4Cy. 700 × 1400 exhaust920 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland AuxB 1,04N/mm² (150lbf/in²) ✠ NAuxB 11/72 1,04N/mm² (150lbf/in²) Fuel 1 029,5t 13,5kn
7361881 H3RN Df Esd Gc Pfd Rdr RTm/h/v	**DONA MARGARO** ex Heinrich Essberger-79 **Schiffahrtsges Sudmeer John T. Essberger G.m.b.H. & Co. K.G.** Panama Panama	**67 003** 56 524 144 148	GL	**1975** Howaldtswerke-Deutsche Werft—Kiel (76) 285,58 41,03 18,230 271,99 41,00 22,64 F 21,1 1 dk	**S Tanker** 14 Ta ER L.(oil) 167 450 Der 2(15)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kraftwerk Union A.G. West Berlin Gen 1 × 900kW 1 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16kn

7114070 Df Esd RT	**DONA MARGOT** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**218** 148 —		AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (474) 8,59 4,166 28,88 8,54 4,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 40kW a.c. Fuel 98,5t (d.o.)	U.S.A.
5092254 5BSL 321399 Df Esd Gc Rdr RT	**DONA MARI** **Allied Industries Ltd.** Limassol Cyprus	**10 483** 6 296 16 173		AB	**1958** Mitsubishi Zosen K.K.—Hiroshima (135) 153,52 20,32 9,535 143,29 20,30 12,50 P 34,5 2 dks RW rf 152	**S General Cargo** CSD 6 Ho ER G.22 179 B.20 208 6 Ha ER 12W Der 1(25) 12(5)	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Zosen Fuel 2 719,0t (o.f.)	Hma 15kn
5111402 DYWJ 205969 Df RTv	**DONA MARIA** ex Don Jose 1-63 ex FS 272 **William Lines Inc.** Cebu Philippines	**699** 337 1 727		AB	**1944** Wheeler SB. Corp.—Whitestone, NY (86) 67,21 9,81 4,363 63,71 9,76 4,37 1 dk rf 152 len 62 conv General Cargo —	**TM Ferry/General Cargo** 280P 3 Ho 12,8 10,9 15,2 ER G.1 142 3 Ha (6,1 6,1 3,6 × 4,8) ER 3W Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Gen 2 × 100kW 1 × 25kW 230V Fuel 110,5t (d.o.)	Detroit, Mi 11kn
7031620 Df Esd Gc Pfd Rdr	**DONA MARIA 1** ex Fortune 1-80 ex Kalantas-79 ex Shinyu Maru-75 **Lorenzo Shipping Corp.** Manila Philippines	**2 839** 1 724 4 785		(NK)	**1970** Kanda Zosensho K.K.—Kure (146) 95,76 15,27 6,198 88,50 15,22 7,40 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 243 B.5 918 2 Ha (stl) (22,5 24,5 × 8,0) ER 12W Der 3(15) 1(10)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Gen 2 × 140kW 445V d.c. Fuel 405,5t-13,5pd	Kobe 12,5kn
7107235 Df Esd Rdr RT	**DONA MARIE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**355** 57 393	✠100A1 tug ✠LMC	SS 5/77 EL (f) $\frac{15}{16}$"U2 FN 490	**1971**-7 Schps. & Ghbw. v/h Jonker & Stans N.V.—Hendrik-Ido-Ambacht (323) 37,70 9,38 4,338 34,83 9,15 4,91 RFD 6,8 rf 991 BK 4BH WB51t	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 215 × 260 reverse geared N.V. Werkspoor Gen 2 × 75kW 1 × 20kW 440V 60Hz a.c.	Amsterdam
5324425 DYDZ Df Esd Gc Pfd Rdr RT	**DONA MARILYN** ex Shinyo Maru-75 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**3 845** 2 081 4 003		(NK)	**1958** Taiyo Zosen—Nagasaki (103) 105,01 15,04 6,401 97,01 15,02 7,70 P 25,3 F 9,8 1 dk RW conv Fish Carrier 60	**M General Cargo** Ref 3 Ho ER G.2 769 B.2 152 In.3 944 3 Ha (each 2,9 × 2,9) ER 8W Der 4(10) 4(5)	Oil 4SA 8Cy. 480 × 720 1 790kW (2 400bhp) Kobe Hatsudoki Seizosho Gen 3 × 120kW 230V a.c. Fuel 1 192,0t-14,0pd	Kobe 12kn
5069013 H3UT 8588-PEXT Df Esd Gc Rdr RT	**DONA MIRA** ex Charlton Mira-69 **General Carriers S.A.** Panama Panama	**9 339** 5 545 15 211	✠100A1 ✠LMC	SS 2/78 EL et 2¼"SQ FN 4495	**1958**-1 Bartram & Sons Ltd.—Sunderland (364) 150,81 19,28 9,475 141,74 19,21 12,50 P 33,3 B 5,8 F 12,2 1 dk RW rf 152 DK NS 7BH WB566t	**M Bulk Carrier** 5 Ho ER G.19 939 B.19 830 5 Ha (12,3 13,4 13,4 13,4 13,4 × 9,7) ER 4W Der 1(25) 2(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 809,0t	Sunderland 12kn
5092292 DUQT 210359 Esd	**DONA NATIVIDAD** **Government of The Republic of The Philippines (Reparations Committee)** Pacific Mercantile Co. Manila Philippines	**148** 68 —			**1961** Geibi Zosen Kogyo—Kure (126) 37,11 7,29 2,693 34,19 6,71 3,36 1 dk	**TM Fish Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 270 373kW (500bhp) Mitsubishi Nippon Heavy Ind. Fuel 22,5t (d.o.)	Yokohama 9,5kn
7534476 Rdr	**DONA NELLY** ex Phinex-78 ex Mitsushio Maru-77 **Lorenzo Shipping Corp.** Manila Philippines	**975** 545 2 000			**1966** Asakawa Zosen—Imabari (95) 71,20 10,55 5,182 65,00 10,52 5,49 2 dks	**M General Cargo** G.2 275 B.2 131	Oil 970kW (1 300bhp) Nippon Hatsudoki	Japan 11,5kn
6811322 Rdr RT	**DONA OKAI** ex Ryoho Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 073** 637 1 931		NK	**1967** Asakawa Zosen—Imabari 74,20 10,52 4,822 68,59 10,49 5,49 P 15,3 F 6,8 1 dk conv General Cargo 71 conv Chemical Tanker 73	**M General Cargo** G.2 455 B.2 252 1 Ha (stl) (42,6 × 6,6) ER	Oil 4SA 6Cy. 380 × 540 1 156kW (1 550bhp) Makita Tekkosho Gen 2 × 20kW 225V a.c. Fuel 145,5t-6,0pd	Takamatsu 12,25kn
7027318 J4NR Df Esd Gc Pfd Rdr RTm/h/v	**DONA OURANIA** ex St. Jacobi-79 **Carnoustie Shipping Corp.** Piraeus Greece	**17 597** 12 339 29 643	✠100A1 oil tanker (cc) ✠LMC	SS 9/80 EL Ht 2$\frac{7}{16}$"U3 FN 6466	**1971**-2 Howaldtswerke-Deutsche Werft—Kiel (21) 170,69(BB) 25,84 10,821 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B Cr 1(3) 1(1) Der 2(7,5)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Howaldtswerke-Deutsche Werft WTAuxB 1,48N/mm^2 (15kgf/cm^2) Spt 285°C 1,33N/mm^2 (13,5kgf/cm^2) hs688,0 AuxB 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd	MAN Kiel 15,5kn
6620955 DVAA 222952 Df Esd Gc Pfd Rdr RT	**DONA PACITA II** ex Sun Pine-75 ex Yamamatu Maru-72 **Northern Lines Inc.** Manila Philippines	**2 996** 2 005 5 078		NK	**1966** Tsuneishi Zosen—Numakuma (152) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 540 B.6 217 2 Ha (27,2 27,5 × 8,0) ER 13W Der 1(45) 3(20) 1(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 443,0t	Shimizu 12,25kn
5060847 DYGR Esd Rdr RT	**DONA PAMELA** ex Gothong-78 ex Cap Spartel-63 ex Cap Gris Nez-56 **Carlos A. Go Thong Lines Inc.** Cebu Philippines	**1 390** 636 2 317 **2 349** 1 272 —	✠Classed LR until 3/53		**1950**-11 Solvesborgs Varv A/B—Solvesborg (33) 88,80 12,37 5,157/— 12,32 F 8,0 1 dk & S dk RW	**M General Cargo** OSD/CSD G.3 833 B.3 499 8W	Oil 2SA 7Cy. 500 × 700 Atlas Diesel Fuel 282,5t	St 14
7120093 Pfd RT	**DONA PATRICIA** **Inversiones Rocamar S.A.** Huacho Peru	**307** 137 —		(GL)	**1971** Metal Empresa S.A.—Callao (L-44) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co.	Peoria, Illin

5409275 Gc	**DONA PAULA** ex Taka Maru-68 **Mormugao Port Trust** Mormugao India	**164** 45 —	**100A1** SS 9/80 Mormugao harbour service and occasional voyages to Bombay **LMC** EL (b) FN 294	**1961** Teraoka Zosen K.K.—Nandan 28,55 8,64 3,207 25,00 8,01 3,74 rf 381 4BH	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 110V d.c. Fuel 29,5t
5395292 DYGY Df Rdr RT	**DONA PAULINA** ex Yashio Maru-74 **Sulpicio Lines Inc.** Carlos A. Go Thong Lines Inc. Cebu Philippines	**676** 379 724		**1958** Nakamura Zosen Tekkosho—Matsue (151) 56,01 8,84 3,709 49,99 8,79 4,30 2 dks	**M General Cargo** 2 Ho 2 Ha (4,5 × 7,6) (2,9 × 4,3) 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 435 × 650 1 044kW (1 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 50kW 1 × 10kW 220V a.c. Fuel 67,0t (d.o.)-5,0pd 14kn
7404736 DZLK M:C-0 00015 Df Esd Gc Pfd Rdr RT	**DONA PAZ** **Fuga Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**16 244** 11 057 26 586	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL Ft 2⅝"U2 FN 6452	**1977**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (225) 175,14(BB) 25,53 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB13541T incl. comb. btm & STs in Nos. 2, 3 & 5 holds 1468T topside tanks in holds 4367T & No. 3 hold 5943T	**M Bulk Carrier** pt higher tensile steel 5 Ho 19,1 28,3 20,1 28,3 28,1 ER G.33 989 B.31 953 5 Ha (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15,25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 648,0t (hvf) 15kn
6720626 DYOY Rdr RT	**DONA PAZ** ex Tenyo Maru-77 **Sulpicio Lines Inc.** Cebu Philippines	**941** 545 1 899		**1967** Kurushima Dock Co. Ltd.—Imabari (410) 65,00 10,32 4,700 62,01 10,29 5,29 1 dk RW	**M General Cargo** Ref 1 Ho ER 1 Ha (34,7 × 8,0) ER Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. Fuel 57,0t 13kn
5216135 Df Esd RTm	**DONA PETRA** ex Veronica-77 ex Maasborg-73 **Caribbean RoRo S.A.** Panama Panama	**473** 240 603	BV	**1955** C. Amels & Zoon Scheepswerf —Makkum 51,62 8,54 46,00 8,49 3,41 P 13,5 F 7,4 1 dk RW rf 51	**M General Cargo** 1 Ho 30,2 ER G.874 B.806 2 Ha (each 12,1 × 5,1) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel 33,5t (d.o.) 9kn
5092319 Df	**DONA REMEDIOS** ex FS 384 **Bisaya Land Transport Co. Inc.** Cebu Philippines	**550** 216 —		**1944** Ingalls SB. Corp.—Decatur, Al (601) *50,69* 9,76 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 220 × 265 General Motors Corp. Detroit, Mi Fuel (d.o.)
5245552 H3WA 8543 Df Esd Gc Rdr RT	**DONA RITA** ex Naess Voyager-68 **Socrates Navegacion Co. S.A.** Panama Panama	**28 654** 19 666 50 616	HR (AB)	**1960** Mitsubishi Zosen K.K.—Nagasaki (1505) 224,52 30,61 11,935 213,01 30,48 15,19 1 dk RW rf 102	**S Tanker** 36 Ta ER L.(oil) 63 857 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Mitsubishi Zosen Nag Fuel 4 775,5t (o.f.)-97,5pd 16,5kn
5348524 DZOI 052 Df Esd Rdr RTm	**DONA RITA** ex Marania-67 ex Tafna-64 Launched as Cheik **Lorenzo Shipping Corp.** Cebu Philippines	**2 063** 985 2 456		**1949** Arsenal de la Marine National Francaise—Lorient (CG2605) 95,33 14,03 5,881 77,48 13,97 8,51 P 23,8 B 7,4 F 20,8 1 dk & S dk R	**M General Cargo** OSD Ref 4 Ho 6,1 12,1 10,8 11,5 ER B.5 793 In.313 1 Ha (stl) (5,4 × 4,5) 3 Ha (w) (8,1 8,1 6,1 × 4,5) ER 8W Der 1(15) 2(7,5) 6(5)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) E made43 fitted49 Sulzer Bros. Ltd. Winterthur Gen 3 × 130kW 220V d.c. Fuel 204,0t (d.o.) 15kn
5403295 DYWR 201731 RT	**DONA ROSARIO** ex F 8 **George & Peter Lines Inc.** Cebu Philippines	**242** 140 244	(AB)	**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (144) 38,74 6,46 2,902 36,58 6,41 3,20 P 10,4 F 4,3 1 dk rf 76 len 57	**M General Cargo** 2 Ho ER B.283 2 Ha ER	Oil 4SA 8Cy. 215 × 265 224kW (300bhp) National Supply Co. Springfield, Oh Fuel 22,5t (d.o.)
6814025 ELNF 2984 Df Esd Gc Pfd Rdr RT	**DONA ROSSANA** **Paramount Shipping Ltd.** Monrovia Liberia	**9 384** 6 227 16 318	BV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2067) 147,22(BB) 21,21 9,068 136,61 21,18 12,04 P 33,6 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 22,8 26,4 26,4 26,4 ER G.20 727 B.20 235 4 Ha (stl) (15,0 19,6 19,6 19,6 × 9,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 016,0t (hvf) 15kn
7327055 D5TJ 6625 Df Esd Gc Pfd Rdr RT	**DONA SELINA** ex Caprina-79 ex Supreme Trader-79 ex Yudai Maru-78 **Rosemoss Shipping Inc.** Monrovia Liberia	**9 702** 7 154 16 082	NK	**1973** Imai Zosen—Kochi (325) 144,99(BB) 19,84 9,868 134,73 19,79 11,99 P 26,3 F 10,7 1 dk RW	**M Tanker** Vegetable oil 14 Ta ER L.(oil) 22 227 HeCls. BC	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 720kW a.c. Fuel 173,0t (d.o.) 1 299,0t (hvf)-20,0pd 14kn
7701043 SVOL 6721 Df Esd Gc Pfd Rdr RT	**DONA SOPHIA** **Sea Mitre Navigation** **Enterprises** Piraeus Greece	**15 229** 10 265 26 991	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6038	**1978**-2 Kasado Dock Co. Ltd.—Kudamatsu (304) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7670T incl. comb. btm & STs in holds 3581T, topside tanks in holds 2786T	**M Bulk Carrier** 6 Ho ER G.35 725 B.31 492 6 Ha (stl) (8,7 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,08N/mm² (11kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. 17kn

5104186 Df Esd Gc Rdr RT	**DONA SUSANA** ex Dona Vicenta-80 ex Captain Kermadec-74 ex Capitaine Nemo-74 ex Atlanta-73 ex Enee-67 **Sulpicio Lines Inc.** Cebu Philippines	**1 232** 470 1 453	 BV	**1956** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (758) *85,26* 11,99 4,623 73,00 11,97 6,81 2 dks RW	**M General Cargo/Tanker** Wine Ref G.2 239 B.1 929 In.131 3 Ha (11,0 11,7 10,0 × 5,9) 4W Der 6(10)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Ch. de l'Atlantique Fuel 142,0t (d.o.)
7642431	**DONA VALERY** ex Shomei Maru No. 1-74 **South Ocean (Panama) Corp.** Panama	**273** 171 449		**1960** Sugane Zosen—Yokohama 41,53 7,50 2,998 37,50 7,47 3,15 1 dk	**M Tanker** 3 Ta ER	Oil 187kW (250bhp)
7314096 Esd Pfd Rdr RT	**DONA VIRGINIA** ex Shinsakura Maru-79 **William Lines Inc.** Cebu Philippines	**4 767** 2 914 2 910	 (NK)	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (726) 143,47 16,87 6,300 127,03 16,82 7,22 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles —P	2 Oil 2SA each 8Cy. 520 × 10 11 936kW (16 000bhp) Kobe Hatsudoki Seizosho
7113349 YXBE AJZL- 8725 Df Esd Rdr RTm/h	**DONA YOLANDA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**265** — —	**✠100A1** SS 8/80 tug **✠LMC** EL (d) ⅞"U2 FN 399	**1971**-10 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1147) 33,66 9,33 3,391 30,26 8,92 4,25 RAD 1,6 BK 127 4BH WB62t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 10Cy. 215 reverse geared N.V. Werkspoor Gen 2 × 45kW 450V 60Hz a.c Fuel 112,0t (d.o.)
6500727 DVNV 213306 Df Esd Gc Rdr	**DONADA** ex Ledesco Uno-77 ex Unyo Maru No. 3-71 **Maric Shipping Lines Inc.** Manila Philippines	**3 562** 2 327 5 843	 NK	**1964** Mitsubishi Heavy Industries Ltd. —Hiroshima (176) 105,44 15,45 6,605 98,00 15,40 8,21 P 31,1 F 11,0 1 dk rf 56	**M General Cargo** 3 Ho ER G.7 502 B.7 157 3 Ha (10,1 22,9 12,8 × 5,9) ER 8W Der 4(15) 4(10)	Oil 4SA 6Cy. 500 × 700 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 72kW 445V 50Hz a.c Fuel 22,5t (d.o.) 408,5t (hvf)
5085744 WA3895 249150 Df Gc Rdr RT	**DONAL G. McALLISTER** ex Dalzellatias-68 ex Russel 17-60 ex Coral Sea-51 **McAllister Bros. Inc.** New York, NY United States of America	**136** 93 —	 AB	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (262) *29,02* 7,35 3,518 29,27 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 10Cy. 210 × 254 Fairbanks, Morse & Co. Fuel 88,5t (d.o.)
7642106 WX6813 504524 Esd Rdr RTv	**DONALD BOLLINGER** **B & B Tug Corp.** Houma, La United States of America	**147** 100 —		**1966** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (57) 7,40 — 21,49 7,35 3,48 P 15,6 1 dk	**TM Tug**	2 Oil each -Cy. Caterpillar Tractor Co. Gen 2 × 40kW 120V 60Hz a.c Fuel (d.o.)
5287263 ILKR 1173 RTm	**DONALD DUCK** ex Punta Europa-72 **Sitar - Societa Italiana Armamenti** Rimini Italy	**267** 149 63	(RI) ✠Classed LR until 3/11/72	**1952**-9 Soc. Espanola de Const. Nav. —Cadiz (84) 45,62 8,11 1,971 40,19 3,20 B & F 39,4 1 dk R	**TM Ferry** 500P	2 Oil 2SA each 4Cy. 240 × 40 448kW (600bhp) Sulzer Bros. Ltd. Gen 2 × 20kW 120V d.c. Fuel (d.o.)
5426857 319954 Esd Pfd Rdr RT	**DONALD RHEAL** **Pecheries A. & S. Noel Ltd.** Bathurst, N.B. Canada	**183** 63 —	 ✠Classed LR until 2/68	**1964**-1 Bathurst Marine Ltd.—Bathurst, N.B. (6) 28,00 6,74 24,39 6,71 3,66 RQD 9,8 F 9,5 rf 1321 BK 114	**M Fishing** Stern Trawler	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Controllable pitch propeller
6810689 HO-4039 462-69	**DONALD STEVENSON** ex Colsteve-69 ex Donald Stevenson-66 **Establishment Collins International** Panama Panama	**213** 145 —		**1956** Weaver Shipyard—Orange, Tx *35,06* 7,52 ... ... 1 dk	**TM Tug**	2 Oil each 12Cy. 127 × 133 NE 65 General Motors Corp.
5246465 CY2027 190339 Rdr RT	**DONALEE** ex Nanaimo Chief-72 ex Sechelt Chief-52 ex Radiant-48 **All Ten Charters Ltd.** Vancouver, B.C. Canada	**126** 36 —		**1943** Peyton Co.—Newport Beach, Ca 33,66 5,59 3,201	**Wood M Tug**	Oil 12Cy. 145 × 205 NE 52 Caterpillar Tractor Co.
5410846 8KDA 90395 Rdr RT	**DONAN MARU** **Hamada Kaiun Shokai K.K.** Takamatsu, Kagawa Pref. Japan	**183** 105 250		**1963** Hakodate Dock Co. Ltd.—Hakodate (322) 31,20 6,81 28,00 6,80 2,49 1 dk	**M General Cargo** G.265 B.249 1 Ha (12,1 × 4,6) ER	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made38 fit Niigata Eng. Co. Ltd.
5035555 Df Esd RTm	**DONANA** ex Banc d'Arguln-66 **Industria Pesqueira do Maranhao S.A.** Sao Luis de Maranhao Brazil	**387** 251 —	 (BV)	**1962** Ch. A. Tertu—Le Fret 37,83 8,39 33,63 8,21 5,16 P 8,9 F 9,5	**Wood M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,4 × 1,2) (1,6 × 1,3) (1,4 × 1,1) (0,9 × 0,8)	2 Oil 4SA each 8Cy. 180 × 22 sc. shaft 492kW (660bhp) Les Acieries du Nord Fuel 80,0t
7818511 DJZS Df Esd Gc Rdr RT	**DONAR** **Friedrich V. Beutelrock G.m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**999** 716 3 170	 GL	**1979** Werft Nobiskrug—Rendsburg (698) 89,01 (BB) 4,915 81,82 15,71 8,01 P 14,1 F 9,2 1 dk & S dk	**M General Cargo** OSD G.5 493 B.5 333 TEU 224 C.Ho 108/20' C.Dk 116/20' 3 Ha (stl) (12,4 12,4 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduc 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd
6721668 EFQC 8726 Df Esd RT	**DONAS** **Jose Nunez Soutino** Vigo Spain	**149** 63 —	 BV	**1967** Const. Nav. Santodomingo—Vigo (350) 27,11 23,22 6,20 3,43 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz

5092400 Df RT	**DONATA** ex Dagny-53 ex Cateli-50 **W. Havens** United Kingdom	**200** 114 230		**1932** Gebr. van Diepen—Waterhuizen *32,62* 6,56 2,591 6,53 2,80 P 10,4 F 4,3 1 dk R	**M General Cargo** 1 Ho 19,5 ER G.340 B.311 2 Ha (8,5 4,5 × 4,5) ER 1W Der 2(1,5)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) Humboldt-Deutzmotoren Koln-Deutz Fuel 8,0t (d.o.) 7kn
5169667 5B2110 367183 Df Esd Gc Rdr RTm/h/v	**DONATA SCHULTE** ex Jan Ten Doornkaat-73 **St. Stephen Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 940** 1 815 4 418	GL	**1962** Jos. L. Meyer—Papenburg (508) 94,37 14,10 6,770 84,99 14,00 8,01 RQD 51,6 F 7,4 2 dks rf 51	**M General Cargo** 2 Ho 28,5 29,2 ER G.5 977 B.5 559 2 Ha (stl) (each 20,1comb. × 7,0) ER 8W Der 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 720 1 679kW (2 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 170kW 1 × 61kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 13,5kn
5092412 ETAD Df Esd Gc RT	**DONATELLA** ex Silford-55 ex Straum-52 ex La Seine-38 ex Westerschelde **Refrigerating Sea Transport Co. Ltd.** Massawa Ethiopia	*287* *142* —		**1918** U. Zwolsman & Zoon—Workum *37,34* 7,12 ... ... 1 dk R	**M General Cargo** Ref 2 Ha (9,6 3,3 × 4,0) ER	Oil 2SA 6Cy. 265 × 345 336kW (450bhp) NE 48 Crossley Bros. Ltd. Manchester 8,5kn
7720300 Rdr RT	**DONATELLO** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Palermo Italy	**173** 114 40	RI (Class cont.)	**1980** Navaltecnica—San Benedetto del Tronto (202) 30,97 12,60 3,691 25,40 6,21 3,74 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 1 402kW (1 880bhp) Maybach M.T.U. Friedrichshafen West Germany
6927494 DGAD Df Esd Gc Rdr RT	**DONAU** **Partenreederei m.s. 'Donau'** Heinrich Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 271	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (666) 73,87 10,83 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln 12,5kn
6916342 JQCY 104773 Df Esd Gc Pfd Rdr RT	**DONAU MARU** **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**45 237** 30 904 76 850	NK	**1969** Mitsubishi Heavy Industries Ltd.—Yokohama (903) 239,02(BB) 36,07 13,336 226,02 36,02 19,11 F 18,3 1 dk	**M Ore/Oil Carrier** 8 Ho ER G.40 563 L.(oil) 92 113 8 Ha (stl) (11,9 11,9 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 550kW 450V a.c. Fuel 5 285,5t-63,0pd 15,5kn
6615326 GSYU 309793 Df Esd Gc Rdr RTm/v	**DONAX** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**41 392** 26 330 74 283	**✠100A1** SS 10/75 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL zt $3\frac{9}{16}$"SQ FN 12185	**1966**-12 Harland & Wolff Ltd.—Belfast (1663) 243,85(BB) 35,34 13,126 232,01 35,29 17,23 F 22,9 1 dk rf 127 10BH WB14508t incl. 8818t in clean ballast tanks DTf3201t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 90 415 HeCls. B Cr 1(5) Der 2(10) 2(1)	Oil 2SA 9Cy. 840 × 1800 13 428kW (18 000bhp) B&W Harland & Wolff Ltd. Belfast WTAuxB 3,21N/mm² (465lbf/in²) Spt 260,0°C AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 788,0t (hvf)-61,0pd 15,5kn
5092450 UWZF M-20986 Df Esd Gc	**DONBASS** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 561** 1 930 4 864	(RS)	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B31/01) 108,26 14,69 6,639 101,07 14,64 8,06 1 dk	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 603 4 Ha (11,2 × 8,2) (11,9 × 9,6) ER (9,3 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 420 & (2) 900 × 900 with LP turb 1 567kW (2 100ihp) Z.U.T. "Zgoda" Swi Fuel 930,5t (o.f.) 11,5kn
5092462 UKEZ M-16930 Df Esd	**DONBASS** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 193	(RS)	**1956** Wartsila Kon. Crichton-Vulcan—Turku/Abo (997) 47,86 9,66 3,480 42,52 9,50 4,68	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7829314 JNOE 105561 Df Esd Gc Pfd Rdr RT	**DONBEI MARU** ex Kyotoku Maru No. 38-79 **Kaigai Suisan Kaihatsu K.K. (Oversea Fishery Development Ltd.)** Tokyo, Tokyo Pref. Japan	**224** 108 265	NK	**1969** K.K. Goriki Zosensho—Ise (680) 44,40 3,109 39,10 7,60 3,31 P 19,2 F 4,3 1 dk	**M General Cargo** Ref. Mchy.aft In.263	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 256kW a.c. 12kn
7520592 WYP2 699 553107	**DONCELYN** ex Politician-78 **Donald F. Kiesel** Galveston, Tx United States of America	**108** 73 —		**1973** ....Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
6906206 Df Esd Gc Pfd Rdr RT	**DONETS** **U.S.S.R.** U.S.S.R.	**5 600** 2 390 3 297		**1968** Oy Wartsila Ab—Turku/Abo (1175) 130,41 16,06 5,182 114,99 16,01 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	5 Oil 4SA each 6Cy. 240 × 310 total 3 693kW (4 950bhp) driving 5 gen. connected to 2 elec. motors & geared to sc. shafts Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd
5092515 UOSE M-16918 Df	**DONETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 528** 1 441 3 214	RS	**1956** Wartsila Kon. Crichton-Vulcan—Turku/Abo (999) 90,53 13,01 5,600 84,89 12,98 6,51 1 dk RW	**S General Cargo** Ice strengthened 2 Ho 32,3 ER 31,5 G.4 140 B.3 950 4 Ha (10,5 10,5 × 6,0) ER (10,5 10,5 × 6,0) 8W Der 1(30) 1(15) 8(5)	C 4Cy. (2) 380 & (2) 820 × 820 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 325,0t (o.f.) 10kn

7044641 ESWW M-30142 Df Esd Gc Rdr RT	**DONETS** **U.S.S.R. -'Kaspryba'** Baku U.S.S.R.	**1 361** 473 527	RS	**1969** ..............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	 Magdeburg 12,25kn
5092527 UWTD M-989 Df Esd	**DONETS** **U.S.S.R.** Vladivostok U.S.S.R.	**941** 429 915 ✠	(RS)	**1951**-12 Lidingoverken J. A. Aberg & Co. —Lidingo (12) 61,52 9,61 4,293 9,56 5,64 1 dk	**M General Cargo** Ref. Ice strengthened 2 Ho ER In.1 006 2 Ha (each 3,8 × 3,1) ER 4W Der 4(3)	Oil 2SA 5Cy. 345 × 580 Nydqvist & Holm A/B	 Trollhattan 13kn
7630098 UWQC M-12473	**DONETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,94 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	 Magdeburg 9,5kn
7003568 UPJV M-29487 Df Esd Gc Rdr RT	**DONETSKIY KHIMIK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1970** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,311/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	 B&W Bryansk 16kn
6916108 UPJH M-29484 Df Esd Gc Rdr RT	**DONETSKIY KOMSOMOLETS** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **4 054** 1 677 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,420/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	 B&W Bryansk 16kn
7003570 UPJU M-29486 Df Esd Gc Rdr RT	**DONETSKIY METALLURG** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,414/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	 B&W Bryansk 16kn
6930518 UPJQ M-29485 Df Esd Gc Rdr RT	**DONETSKIY SHAKHTYOR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **3 591** 1 563 — **5 950** 3 080 8 290	RS	**1969** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 6,551/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,9 16,9 16,9 ER — 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) Cr 5(8)	Oil 2SA 9Cy. 500 × 1100 3 879kW (5 200bhp) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 841,5t (d.o.) 625,0t (hvf)	 B&W Bryansk 16kn
7025803 D7BN IM1307 Df Esd Gc Pfd Rdr RT	**DONG AH** ex Oshima Maru-73 **International Steamship Corp.** Inchon South Korea	**3 039** 1 998 5 974	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (631) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 498,0t-12,5pd	 Yaizu 13,5kn
7313626 D8DF IM19 Esd Gc Rdr RT	**DONG AH No. 101** ex Ryurin Maru-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**483** 152 —	KR (NK)	**1973** Geibi Zosen Kogyo—Kure (248) 35,72 10,22 3,506 33,00 10,19 4,68 1 dk	**TM Tug** Pusher Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 Niigata Eng. Co. Ltd.	 Niigata
7701964 D8OG IM20 Df Esd Rdr RT	**DONG AH No. 102** ex Akagi **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**293** 88 330	KR NK	**1977** Yoshiura Zosen—Kure (253) 37,50 3,701 32,01 9,01 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	 Chiba
7650361 D8OH IM22 Esd Gc Rdr RT	**DONG AH No. 103** ex Kaimeu-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**296** 97 406	KR (NK)	**1974** K. Hashimoto—Japan 41,92 37,50 10,00 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Seisakusho	 Tateyama
7650402 Df Rdr RT	**DONG AH No. 106** ex Shoyo Maru No. 7-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**112** 30 56	(KR) (NK)	**1972** Shonan Zosen—Hiroshima 26,60 2,579 24,69 7,51 3,00 1 dk conv Side-fishing Tuna Fishing 77	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 270 × 420 Matsue Nainenki Kogyo	 Japa 11k
7046625 D8OI IM24 RT	**DONG AH No. 107** ex Hayashio-77 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**101** 32 34	KR	**1970** Towa Zosen K.K.—Shimonoseki (398) 23,09 2,201 20,50 6,71 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Otsuka Tekko Fuel (d.o.)	 Ot

7644180 D7CR IM25 Df Gc Rdr RT	**DONG AH No. 109** ex Kanjin Maru-78 ex Fuji Maru No. 1 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**289** 74 —	KR NK	**1972** Y.K. Tokai Zosensho—Tsukumi 33,00 3,101 30,99 9,01 4,40 1 dk	**M Tug**	Oil 4SA 6Cy. 470 × 820 Ito Tekkosho Shimizu 14kn
7128198 D7CQ IM26 Df Gc Pfd Rdr RT	**DONG AH No. 110** ex Raijin Maru-78 **Dong Ah Construction Industrial Co. Ltd.** Inchon South Korea	**298** 89 270	KR	**1971** K.K. Wakamatsu Zosensho —Kitakyushu (212) 42,65 9,15 3,398 38,00 8,79 3,99 1 dk	**M Salvage Ship** 1 Ho ER 1 Ha (2,6 × 1,9) ER 3W Der 1(10)	Oil 4SA 6Cy. 380 × 540 1 119kW (1 500bhp) Nippon Hatsudoki Kobe Gen 1 × 120kW 440V a.c. 1 × 80kW 220V a.c. Fuel 244,0t-9,0pd 12kn
7831434 6KVT BS-A-1719 Df Esd Gc Pfd Rdr RT	**DONG AH No. 111** **Son Beom Yong** Busan South Korea	**141** 24 —	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 38,51 31,55 7,10 2,85 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 12,25kn
7736878 BOZM Df Esd Gc Rdr RT	**DONG AN** **China Ocean Shipping Co.** China	**2 493** 1 104 3 030 **3 577** 1 767 4 690		**1973** Santierul Naval Galatz—Galatz 106,10 14,79 5,639/7,060 93,48 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sulzer Jugoturbina Karlovac Fuel 315,0t (hvf) 14,5kn
7326518 D7XV BM49 199 Rdr RT	**DONG BAEK** ex Rokko Maru-79 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**270** 98 94	KR	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (448) 32,85 9,53 3,175 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7005920 6LSD Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 3** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 58	(NK)	**1969** Hayashikane Zosen—Yokosuka (683) 24,67 6,66 2,845 21,49 6,61 3,51 F 11,0 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 ER In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) ER Der 1(3) 1(1)	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7005932 6LSM Df Esd Pfd Rdr RTm/h	**DONG BAEK No. 5** **The Food & Agriculture Organisation of the United Nations** Busan South Korea	**122** 34 62	(NK)	**1969** Hayashikane Zosen—Yokosuka (684) 24,67 6,66 2,845 21,49 6,61 3,51 F 7,4 1 dk	**M Fishing** Side-fishing 1 Ho 4,1 In.41 2 Ha (stl) (1,7 × 1,3) (0,7 × 0,7) Der 1(3) 1(2)	Oil 4SA 6Cy. 200 × 260 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 30kW 1 × 15kW 225V 60Hz a.c. Fuel 25,5t (d.o.)-2,0pd 10kn
7606437 HLUL MUF1 1917 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 31** ex Yuko Maru No. 21-71 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**192** 95 —	KR	**1965** Hakata Dock K.K.—Fukuoka *33,59* 33,00 6,90 3,31 1 dk	**M Fishing**	Oil 4SA 6Cy. 275 × 410 448kW (600bhp) Fuji Seisakusho Japan 10,5kn
5253937 6MGI MUF2 3778 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 33** ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**252** 135 —	KR	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 35,39 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 373kW (500bhp) Kinoshita Tekkosho Akashi 10,5kn
7122089 HLUB KW1829 -A471 Df Gc Pfd Rdr	**DONG BANG No. 35** ex Mondai Maru No. 7-79 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**284** 137 —	KR	**1970** Kanasashi Zosensho—Shimizu (536) 49,38 7,62 3,099 41,61 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,25kn
7742102 HO-4600 8147-P EXT-1 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 37** ex Pais del Este No. 37-79 ex Seishin Maru No. 15-79 **Dongbang Ocean Fisheries Co. Ltd.** Panama Panama	**297** 153 —	KR	**1969** Uchida Zosen—Ise (669) 49,48 43,52 8,31 3,64 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7001596 HLUF KW1829 -A490 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 39** ex Daikoku Maru No. 15-79 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**299** 157 —	KR	**1969** Uchida Zosen—Ise (677) 49,41 8,31 3,150 44,00 8,28 3,64 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Daihatsu Kogyo Osaka
7604960 6LYD MUF2 6129 Df Esd Gc Rdr RT	**DONG BANG No. 51** **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**314** 153 —	KR	**1966** Nichiro Zosen—Ishinomaki *39,99* 39,60 8,31 3,76 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn

6702868 HLUZ MUF1 1920 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 55** ex Kofuku Maru No. 10-71 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**291** 106 —	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (527) 44,71 8,44 3,302 39,81 8,41 3,76 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft B.320	Oil 4SA 6Cy. 320 × 500 858kW (1 150bhp) Fuji Seisakusho	Tateyama 11,75kn
7410125 6MGN MUF1 1669 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 59** ex Pais del Este No. 59-78 **Dongbang Ocean Fisheries Co. Ltd.** Mugho South Korea	**499** 183 —	KR	**1975** Usuki Tekkosho—Usuki (907) 60,30 3,887 53,80 10,00 6,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7238008 6MGG MUF2 6131 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 71** **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**1 459** 695 1 745	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1121) 80,75 5,201 75,70 12,60 8,06 B 12,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 336 2 Ha (each 2,3 × 2,2)	Oil 4SA 6Cy. 400 × 520 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	Niigata 14kn
7314553 6MGM MUF1 1721 Df Esd Gc Rdr RT	**DONG BANG No. 77** ex Daitoku Maru No. 17 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**1 526** 821 2 493	KR (NK)	**1973** Usuki Tekkosho—Usuki (865) 89,11 12,83 5,639 83,01 12,81 6,51 P 38,5 F 10,4 1 dk	**M Fish Carrier** Ref Mchy.aft In.2 550 3 Ha (stl) (each 5,6 × 4,1) Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Fuel 569,0t-13,0pd	Mitsubishi Nagasaki 15,5kn
6903955 6MGP MUF1 1796 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 79** ex Taisei Maru No. 56-78 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**347** 149 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (803) 50,04 8,82 3,429 47,20 8,79 3,79 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 365kW (1 830bhp) Niigata Eng. Co. Ltd.	Niigata
7114496 6MGO MUF1 1798 Df Esd Gc Pfd Rdr RT	**DONG BANG No. 91** ex Yashio Maru No. 15-78 **Dongbang Ocean Fisheries Co. Ltd.** Muk-Ho South Korea	**350** 166 —	KR	**1970** Niigata Eng. Co. Ltd.—Niigata (1023) 54,77 8,82 3,296 49,00 8,79 5,67 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.	Niigata
6610728 3FVG 4765- 74-A Df Esd Gc Rdr RT	**DONG BEE** ex Dong Ah No. 1 ex Eiko Maru-73 **Kwangyung & Bongsu Shipping S.A.** Dong Sue Shipping Co. Ltd. Panama Panama	**2 482** 1 493 4 160	KR (NK)	**1966** Hayashikane Zosen—Nagasaki (587) 89,74 14,46 6,020 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 265 B.4 914 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 8Cy. 430 × 620 1 641kW (2 200bhp) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 257,0t	Tokyo 11,5kn
5363122 6NMU BM38 720 Gc Rdr RT	**DONG BO No. 3** ex Toho Maru **Dong Sung Industrial Co. Ltd.** Busan South Korea	**691** 337 1 022	KR	**1960** Mukaishima Dock Co. Ltd. —Mukaishima (43) 58,35 9,15 4,039 52,51 9,10 4,50 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 331	Oil 4SA 6Cy. 320 × 460 567kW (760bhp) Nippon Hatsudoki Fuel 45,5t-3,0pd	Kobe 11kn
6720391 6MKS BM35 745 Df Esd Gc Pfd Rdr RT	**DONG BO No. 17** ex Yama Maru No. 17-73 ex Naoei Maru No. 63 **Dong Bo Sang Sa Co. Ltd.** Busan South Korea	**267** 137 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (538) 46,89 7,73 3,099 41,71 7,70 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niigata 11,75kn
7827782 BJFE Df Esd Gc Pfd Rdr RT	**DONG FANG** **Government of The People's Republic of China** Shanghai China	**852** 281 783	NK	**1979** Kanasashi Zosensho—Shimizu (2019) 62,51 4,304 56,01 10,80 6,81 2 dks	**M Research/Fishing** Training Survey Ref In.131 1 Ha (stl) (1,6 × 1,6) Der 2(3)	Oil 4SA 6Cy. 380 × 600 1 865kW (2 500bhp) Akasaka Diesels Ltd. Gen 3 × 544kW a.c.	Yaizu 13kn
5095933 BOTF	**DONG FENG** **Government of The People's Republic of China** China	**9 351** — 10 160		**1965** Kiangnan Dockyard & Eng. Works —Shanghai	**M General Cargo**	Oil	
6408761 6NMM BF38705 Df Esd Gc Pfd Rdr RT	**DONG HAE No. 8** ex Kyosho Maru No. 5-76 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**184** 85 —	KR	**1963** Miho Zosensho K.K.—Shimizu (373) 38,64 6,91 33,38 6,90 3,15 P 16,2 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.199 3 Ha ER	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe 11,5kn
6917877 Df Esd Gc Pfd Rdr RT	**DONG HAE No. 35** ex Taiki Maru No. 3-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (200) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd.	Niigata

6917889 Rdr RT	**DONG HAE No. 36** ex Taiki Maru No. 5-80 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**114** 43 —		**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (201) 34,14 6,02 2,388 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 380kW (510bhp) Niigata Eng. Co. Ltd. Niigata
7708156 D8ME BM11 074 Df Esd Gc Pfd Rdr RT	**DONG HAE SULPHUR** **Korea Chemical Carriers Ltd.** Busan South Korea	**1 998** 708 2 950	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 597 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 089kW (2 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 340,5t (d.o.)-7,0pd 12,5kn
6500337 BOZA Df Esd Gc Rdr RTv	**DONG HAI** ex Theomana-73 ex Riley-68 **China Ocean Shipping Co.** China	**16 987** 11 484 28 815	✠Classed LR until 20/9/74	**1965**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1277) 184,59 24,16 10,218 175,44 24,08 14,69 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,7 19,0 19,3 19,3 19,3 19,3 19,3 ER 7 Ha (stl) (10,2 11,6 11,5 11,5 11,5 11,5 11,5 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 450kW 440V 60Hz a.c. Fuel (hvf)
5037723	**DONG HAI** ex New Guinea Trader-68 ex Bass Point-64 ex Betoeran-56 Ho Chi Minh City Vietnam	**661** 280 930	Classed LR until 20/9/68	**1944** Odenbach SB. Corp.—Rochester, NY (32) 55,63 9,20 3,398 54,41 9,15 4,12 Ba 11,9 F 6,4 1 dk rf nil conv Tanker 47	**TM General Cargo** Mchy.aft	2 Oil 2SA each 4Cy. 318 × 406 522kW (700bhp) Clark Bros. Co. New York, NY
5364607 HMKP BF11019 Df Esd Gc Rdr RT	**DONG HWA No. 1** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**137** 55 110	(KR)	**1963** Tokushima Zosen Sangyo —Komatsushima (132) 5,85 2,363 26,27 5,80 2,70 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
7221158 HLBY BF11245 RT	**DONG HWA No. 5** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**146** 54 —	(KR)	**1964** Korea SB. & Eng. Corp.—Pusan *27,50* 5,95 2,75 P 15,0 F 4,0 1 dk	**M Fishing**	Oil 2SA 5Cy. 230 × 440 224kW (300bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 9,25kn
6366690 6MYO 4417- PEXT	**DONG HWA No. 11** ex Toyo Maru No. 12-74 ex Kojyu Maru-62 **Euro-Asian Line (Panama) S.A.** Panama Panama	**499** 304 831	(KR)	**1956** Kishigami Zosen K.K.—Akitsu 50,02 8,31 3,785 48,49 8,28 4,30 1 dk RW	**M RoRo Cargo** Vehicles 1 Ho ER 1 Ha (5,9 × 4,0) ER	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe 10kn
5185295 6MHM BF35639 Df Esd Rdr	**DONG HWA No. 75** ex Kensho Maru No. 10-71 **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**266** 140 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (325) 46,00 7,52 40,49 7,50 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 177,0t 11,25kn
7025748 D8WQ BM38 447 Df Esd Gc Rdr RT	**DONG IL** ex Hoo Maru-75 ex Nichiwa Maru-73 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 068** 1 949 5 841	KR (NK)	**1970** Imabari Zosen—Imabari (229) 101,96 16,31 6,535 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,9 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 132kW 450V a.c. Fuel 538,5t-14,0pd 12,5kn
6720638 6NIV BF36457 Df Esd Gc Pfd Rdr RT	**DONG IL** ex In Kyung No. 71 ex Fukushige Maru No. 3 ex Tenyo Maru No. 31 **Dong In Fisheries Co. Ltd.** Busan South Korea	**186** 98 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (548) 38,61 6,94 2,769 33,99 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
6715827 6NFF BS-A-886 Df Gc Rdr RT	**DONG IN No. 31** ex Oh Ryong No. 5-78 ex Eikyu Maru No. 56 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**230** 107 572	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (700) 42,85 7,65 2,896 38,26 7,62 3,36 P 21,1 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 4 Ha (1,3 1,3 × 1,0) (1,3 × 1,3) (1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 10,25kn
6507828 6LSW BS-A-7 Df Esd Gc Rdr	**DONG IN No. 33** ex Dong Won No. 33 ex Fuku Maru No. 18-70 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**235** 112 292	KR	**1964** Miho Zosensho K.K.—Shimizu (523) 43,34 7,62 37,70 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 330 597kW (800bhp) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 10kn
7734818 6KVQ BS-A- 1483 Df Esd Gc Rdr RT	**DONG IN No. 51** ex Ocean Bear No. 15 ex Ocean Glory No. 2 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**291** 158 —	KR	**1962** Fukuoka Zosen—Fukuoka ... ... 40,01 7,60 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 370 × 520 671kW (900bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 9kn
6408565 HMJE BS-A- 1531 Df Esd Gc Rdr	**DONG IN No. 55** ex Il Woo No. 53-79 ex Genkai Maru No. 38-74 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**249** 101 —	KR	**1963** Miho Zosensho K.K.—Shimizu (386) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho Tateyama Fuel 139,0t 10,5kn

6422664 6MTT BS-A-716 Df Esd Gc Pfd Rdr RT	**DONG IN No. 92** ex In Kyung No. 51 ex Kyosho Maru No. 18-73 ex Seishu Maru No. 15 ex Hokusei Maru No. 11 **Grand Ocean Trading Co. Ltd.** Busan South Korea	**176** 88 —	KR	**1964** Kanasashi Zosensho—Shimizu (593) 39,02 6,96 2,794 33,56 6,90 3,10 P 9,5 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.252 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Sumiyoshi Tekkosho	Yoshida 10,5kn
7634707 6MWT BS-A-783 Df Esd Gc Rdr	**DONG IN No. 93** ex In Kyung No. 53 **Dong In Fisheries Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen—Fukuoka 42,73 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
7334644 6MCD BM38 111 Df Rdr	**DONG JIN** ex Chung Ryong No. 8-75 **Suh Jin Shipping Co. Ltd.** Busan South Korea	**794** 465 1 154	KR	**1973** Choi Ki Ho Shipyard—Chungmu 64,93 9,33 3,988 59,72 9,30 4,60 P 17,4 F 4,9 1 dk	**M General Cargo** Mchy.aft G.1 290 B.1 240 2 Ha (13,7 14,4 × 4,5) Der 2(5)	Oil 4SA 6Cy. 250 × 420 746kW (1 000bhp) Makita Diesel Co. Ltd.	Takamatsu 13kn
7829455 D8AR SCM3 0233 Rdr RT	**DONG JIN No. 1** **Sim Yun Sup** Sogcho South Korea	**492** 300 820	KR	**1979** Shin Ah SB. Co.—Chungmu 56,39 3,361 52,00 9,11 3,81 P 14,4 F 6,4 1 dk	**M General Cargo** G.1 051 B.1 023 1 Ha (stl) (27,5 × 6,1) Cr 3(2)	Oil 4SA 6Cy. 250 × 410 560kW (750bhp) Otsuka Tekko	Oita 11,75kn
5406194 6LUQ BF22479 Df Esd Gc Rdr RT	**DONG JIN No. 1** ex Koryo Maru No. 2-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**290** 158 —	KR	**1963** Kanasashi Zosensho—Shimizu (493) 46,84 7,75 41,48 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.371 4 Ha	Oil 4SA 6Cy. 310 × 480 485kW (650bhp) Ito Tekkosho	Shimizu
7831305 6NAT BS-A- 1464 Df Esd Pfd Rdr RT	**DONG JIN No. 3** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**150** 87 —	KR	**1978** Shin Ah SB. Co.—Chungmu 37,32 3,036 31,81 6,61 3,20 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,5kn
7605017 6MMN BF35780 Df Esd Pfd Rdr RT	**DONG JIN No. 5** ex Seiryo Maru No. 18-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**226** 114 —	KR	**1963** Fukuoka Zosen—Fukuoka 41,86 37,50 7,10 3,41 P 9,2 B 8,3 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.318	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 10,75kn
7831290 6KOM BS-A- 1465 Df Esd Pfd Rdr RT	**DONG JIN No. 5** **Dae Rim Fisheries Co. Ltd.** Busan South Korea	**199** 117 —	KR	**1978** Shin Ah SB. Co.—Chungmu 43,06 3,350 37,55 7,00 3,41 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 400 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,75kn
5323598 6MNN BF35919 Df Esd Gc Pfd Rdr	**DONG JIN No. 7** ex Shinmei Maru No. 20-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**265** 138 —	KR	**1962** Niigata Eng. Co. Ltd.—Niigata (511) 45,88 7,65 2,998 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.371 3 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 10kn
6416940 6MAH BF9646 Df Esd Gc Pfd Rdr	**DONG JIN No. 12** ex Suiten Maru No. 28-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**247** 124 —	KR	**1964** Miho Zosensho K.K.—Shimizu (500) 45,12 7,65 39,50 7,60 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
5350008 6MNR BS-A-635 Df Esd Gc Pfd Rdr	**DONG JIN No. 23** ex Taiyo Maru No. 3-72 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**261** 140 —	KR	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.347 4 Ha	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn
6402353 6MER BF35512 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 33** ex Shinnan Maru No. 11-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**302** 158 —	KR	**1963** Kanasashi Zosensho—Shimizu (498) 49,48 7,95 43,39 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe 12kn
6517940 6MES BS-A-482 Df Esd Gc Pfd Rdr RT	**DONG JIN No. 55** ex Shinei Maru No. 6-71 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**226** 114 —	KR	**1965** Kanasashi Zosensho—Shimizu (707) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	Tateyam
7831331 HMLZ BS-A- 1672 Df Pfd RT	**DONG JIN No. 71** **Seong Jae Gyu** Busan South Korea	**132** 62 —	KR	**1979** Cheung Ku Shipyard—Ulsan 35,08 28,81 6,30 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo	Kob 11,25k

7831343 6KON BS-A- 1673 Df Pfd RT	**DONG JIN No. 72** **Bae Kung Sub** Busan South Korea	**132** 62 —	KR	**1979** Cheung Ku Shipyard—Ulsan 35,08 28,81 6,30 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
6813526 D8SN BM22 245 Df Esd Gc Rdr RTm	**DONG KWANG** **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 000** 2 742 5 845	KR (AB)	**1969** Korea SB. & Eng. Corp.—Pusan 109,00 15,83 6,532 101,02 15,80 7,90 P 24,4 RQD 7,1 B 6,1 F 14,7 1 dk rf 119	**M General Cargo** 2 Ho 33,0 35,9 ER G.7 500 B.7 190 2 Ha (10,7 26,9 × 7,4) ER 8W Der 8(10)	Oil 4SA 6Cy. 500 × 700 2 014kW (2 700bhp) Hanshin Nainenki Kogyo Kobe Gen 3 × 125kW 440V 60Hz a.c. 14kn
6189482 H8JL 9073- PEXT Df Esd Gc Rdr RT	**DONG LIEN No. 1** ex Yu Ho-79 ex Kitami Maru-73 **Dong Lien Maritime S.A.** Panama Panama	**3 000** 1 658 4 542	GL	**1963** Hakodate Dock Co. Ltd.—Hakodate (305) 101,02 14,56 6,147 93,00 14,51 7,50 P 23,5 F 14,4 1 dk RW rf 102	**M General Cargo** 2P 3 Ho 17,9 31,4 17,4 ER G.6 044 B.5 750 3 Ha (10,8 21,4 9,3 × 7,0) ER 12W Der 6(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 216,5t (hvf) 12,5kn
5044465 D7NX BM35 691 Df Esd Rdr RT	**DONG MIN** ex Ulsan-77 ex Hispaniola-71 ex Bihoru Maru-70 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 164** 1 621 4 849	(AB)	**1961** Namura SB. Co. Ltd.—Osaka (317) 107,83 14,56 6,293 100,01 14,51 7,60 P 24,1 F 9,5 1 dk rf 102	**M General Cargo** Ref 3 Ho ER G.6 285 B.5 853 In.44 3 Ha (8,3 18,2 20,2 × 6,1) ER 14W Der 2(15) 4(10) 4(5)	Oil 4SA 10Cy. 470 × 700 2 611kW (3 500bhp) Ito Tekkosho Shimizu Gen 2 × 104kW 445V a.c. Fuel 260,0t 13,5kn
6409454 BOOP Df Esd Gc Rdr RT	**DONG MING** ex Sea Amber-73 **China Ocean Shipping Co.** Guangzhou/Canton China	**10 421** 6 381 15 627	✠Classed LR until 9/73	**1964**-7 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (320) 157,41 20,07 9,589 143,06 20,01 12,50 F 15,0 2 dks	**M General Cargo** CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s 26,0 23,5 G.22 471 B.20 125 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 132,5t (d.o.) 979,5t (hvf) 15kn
5255727 D7BH BM49 149 Df Esd Gc Rdr RTh	**DONG MYONG** ex Nordstern-65 **Jin Yang Shipping Co. Ltd.** Busan South Korea	**1 599** 1 176 — **8 682** 4 756 11 620	GL KR	**1955** Flensburger Schiffsbau-Ges. —Flensburg (556) 143,47 18,42 8,586 132,04 18,39 11,99 F 12,2 1 dk & S dk RW	**M General Cargo** OSD/CSD 12P 5 Ho 16,7 22,1 21,6 ER 18,3 17,6 G.17 650 B.16 401 5 Ha (9,8 14,4 10,3 × 8,0) ER (10,3 10,3 × 8,0) 12W Der 2(20) 12(3-5)	Oil 2SA 7Cy. 700 × 1200 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 230kW 1 × 24kW 220V d.c. Fuel 1 153,0t (hvf) 13kn
6602367 XVZD Df Esd Gc Rdr RTv	**DONG NAI** ex Lemnos-75 **Vietnam Ocean Shipping Co.** Haiphong Vietnam	T.Mk **4 575** 2 052 7 905 **7 113** 3 549 9 734	✠**100A1** SS 8/75 DTm & f—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL bt 2$\frac{1}{16}$"SQ FN 3586 LR class withdrawn	**1966**-6 Lindholmens Varv. A/B—Goteborg (1094) 134,17 18,85 7,989/8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102 6BH WB2312t incl. DTm387t DTf324t	**M General Cargo** Ref 5 Ho 12,2 16,7 15,1 15,1 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,3) (11,2p&s × 5,4) (11,9p&s 11,9p&s × 6,1) (3,6p&s × 4,6) ER Cr 2(10) 4(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 7 341kW (9 840bhp) Pielstick A/B Lindholmens Varv. Got 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 3 × 308kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.)-29,5pd 17,5kn
6915257 D8TO BM35 851 Df Esd Gc Rdr RTm	**DONG NAM** ex Myoko Maru-72 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 004** 1 966 5 701	KR	**1969** Imabari Zosen—Imabari (211) 101,58 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho each 34,2 ER G.7 322 B.7 002 2 Ha (stl) (24,6 28,0 × 8,3) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 720 2 708kW (3 630bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 521,0t 12,5kn
6715669 6MNU BS-A-662 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 7** ex Oryong No. 2-79 ex Suzu Maru No. 21-73 **Dong Nam Industrial Co. Ltd.** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho K.K.—Shimizu (623) 47,66 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Hanshin Nainenki Kogyo Kobe 10,5kn
5412703 6MDV BS-A- 1647 Df Esd Gc Pfd Rdr RT	**DONG NAM No. 9** ex Tae Chang No. 51-79 ex Partera No. 51-79 ex Nankai Maru No. 5-73 **Dong Nam Industrial Co. Ltd.** Busan South Korea	**261** 133 —	KR	**1963** Taiyo Zosen—Nagasaki (378) 43,26 7,32 2,896 37,90 7,31 3,46 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 161,5t 11kn
5348627 BOJK Df Esd Gc Rdr RT	**DONG PING** ex Baisiung-76 ex Tagaharu Maru-73 **China Ocean Shipping Co.** China	**9 121** 5 289 12 672	(NK)	**1958** Hitachi Zosen—Innoshima (3848) 157,05 19,69 9,284 145,01 19,60 12,40 F 11,3 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.16 852 B.15 337 In.424 6 Ha (7,4 × 5,4) (13,4 11,1 × 7,4) ER (7,1 13,5 7,9 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Hitachi Zosen Osa Gen 1 × 340kW 450V a.c. Fuel 1 596,0t 18kn
7410242 6NQW BF38978 Df Esd Gc Rdr	**DONG SAN** **Dong Won Industrial Co. Ltd.** Busan South Korea	**4 347** 2 155 3 066	KR	**1975** Miho Zosensho K.K.—Shimizu (1008) 104,50 16,03 5,582 95,94 16,01 9,99 B 22,0 2 dks	**M Factory Fishing** Fish-factory Stern Trawler In.1 796 2 Ha (stl) (each 3,0 × 3,2)	Oil 2SA 7Cy. 450 × 800 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 16,25kn

7010573 D8ZX BM11 463 Df Esd Gc Rdr RT	**DONG SAN** ex Maya Maru-80 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**3 031** 2 045 5 968	KR NK	**1970** Kurushima Dock Co. Ltd.—Imabari (496) 101,12 17,05 6,909 98,00 17,00 8,49 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Gen 2 × 132kW a.c. Fuel 440,0t-12,5pd	Kobe 12,5kn
7811343 D8YF BM1124 Gc Rdr RT	**DONG SEUNG** **Dae Wang Shipping Co. Ltd.** Busan South Korea	**999** 506 1 618	KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan (240) 69,42 4,620 63,00 10,51 5,31 P 17,4 1 dk	**M General Cargo** G.2 129 B.2 000 1 Ha (stl) (34,2 × 5,4) ER Der 2(10)	Oil 4SA 6Cy. 280 × 480 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.	Kobe 13,5kn
5144239 BOOV Df Esd Gc Rdr RTm/h/v	**DONG SHAN** ex Havlom-72 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 894** 5 695 11 367	(NV)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (523) 154,01 19,54 8,878 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P 6 Ho 16,7 21,1 18,9 ER 21,7 17,8 11,4 G.19 540 B.18 000 In.1 335 6 Ha (stl) (9,8 × 6,1) (15,0 11,9 × 7,0) ER (10,5 11,9 × 7,0) (6,1 × 5,0) 22W Cr 4(5) Der 1(30) 16(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 312kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)	Augsburg 17kn
6714354 D7ND BM38 922 Df Esd Gc Rdr RT	**DONG SHIN** ex Gardenia-77 ex Orient Okinawa-74 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**4 219** 2 724 6 737	KR (NK)	**1967** Kurushima Dock Co. Ltd.—Imabari (528) 111,84 16,84 6,706 103,49 16,81 8,31 P 22,0 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.9 163 B.8 751 3 Ha (11,9 22,4 22,4 × 8,0) ER Der 2(15) 3(10)	Oil 2SA 6Cy. 450 × 720 2 611kW (3 500bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 160kW 445V a.c. Fuel 567,0t	Sulzer Kobe 12,5kn
5198163 6MKB BF35838 Df Esd Gc Pfd Rdr RT	**DONG SOO No. 501** ex Kum Yong No. 501 ex Kuroshio Maru No. 21-76 **Dong Soo Co. Ltd.** Busan South Korea	**1 823** 663 1 614	KR (NK)	**1954** Mitsubishi Zosen K.K.—Shimonoseki (492) 79,89 12,53 5,004 72,01 12,50 7,50 F 8,3 2 dks	**M Fish Carrier** Ref 4 Ho ER G.289 In.1 756 4W Der 4(15)	Oil 2SA 6Cy. 520 × 700 1 567kW (2 100bhp) Mitsubishi Heavy Ind. Reorg. Gen 3 × 150kW 230V d.c. Fuel 535,5t	Kobe 13kn
6423034 Df Esd Gc Pfd Rdr RT	**DONG SU No. 21** ex Chiyofuku Maru No. 65-75 ex Seio Maru No. 1-70 **Tae Chang Fisheries Co. Ltd.** South Korea	**253** 128 —	KR	**1964** Kanasashi Zosensho—Shimizu (592) 43,21 7,57 2,896 37,98 7,50 3,38 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
6508054 Df Esd Gc Rdr RTh	**DONG SU No. 22** ex Sumiyoshi Maru No. 8-74 **Tae Chang Fisheries Co. Ltd.** South Korea	**241** 119 322	KR	**1964** Miho Zosensho K.K.—Shimizu (519) 44,20 7,62 38,59 7,60 3,46 P 14,1 B 8,6 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ho 5,4 18,2comb. ER In.305 4W Der 4(1)	Oil 4SA 6Cy. 310 × 460 634kW (850bhp) Niigata Eng. Co. Ltd. Gen 1 × 80kW 1 × 64kW 225V a.c. Fuel 172,5t (d.o.)	Niigata 11kn
7221940 HPIS 9317-79 Df Esd Gc Pfd Rdr RT	**DONG SUH** ex Toko Maru-78 **Fabrica (Panama) S.A.** Panama Panama	**10 367** 6 961 17 351	KR NK	**1972** Onomichi Zosen—Onomichi (235) 154,13 22,26 9,005 142,50 22,20 12,12 P 25,3 F 11,9 1 dk	**M General Cargo** G.22 257 B.21 337 7 Ha (stl) (17,8 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,3) ER Der 4(21)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 322,0t-33,5pd	B&W Osa 14,5kn
5191593 D8SU BM22 467 Rdr	**DONG SUNG** ex Kokuryu Maru-72 **Tong Myung Shipping Co. Ltd.** Busan South Korea	**467** 242 747	KR	**1960** Onomichi Zosen—Onomichi (70) 49,76 9,05 3,709 44,99 9,00 4,02 1 dk	**M Tanker** Chemical 8 Ta ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,5kn
7606566 6LWE BF9171 RT	**DONG SUNG No. 101** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**179** 78 —	(KR)	**1964** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 18,3 F 4,9 1 dk	**M Fishing** G.252 3 Ha (1,5 1,5 0,9 × 1,5)	Oil 4SA 6Cy. 300 × 420 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 10,5kn
5244730 6LEJ BF10745 Df Esd Gc Rdr	**DONG SUNG No. 102** ex Myozyo Maru No. 3-70 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**218** 113 —	KR	**1962** Kanasashi Zosensho—Shimizu (462) 41,81 7,35 2,998 36,58 7,29 3,41 P 10,1 B 6,8 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.281 2 Ha (1,5 × 1,3) (1,6 × 1,3) Der 1(2)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 11kn
5307300 6MHI BF35550 Df Gc Pfd Rdr	**DONG SUNG No. 106** ex Sumiyoshi Maru No. 5-71 ex Sakiyoshi Maru No. 25 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**298** 156 —	KR	**1962** Kanasashi Zosensho—Shimizu (482) 48,80 7,62 43,13 7,60 3,71 P 9,8 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.427	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Fuel 206,5t	Niigata 11,75kn
7606621 6MOV BF36031 Df Esd Gc Rdr RT	**DONG SUNG No. 108** **Dong Sung Industrial Co. Ltd.** Busan South Korea	**230** 128 —	KR	**1963** Narasaki Zosen K.K.—Muroran 43,39 38,00 7,50 3,36 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref In.281 3 Ha	Oil 4SA 6Cy. 300 × 430 522kW (700bhp) Fuji Seisakusho	Tateyam 10k
5313256 6MSO BF36154 Df Esd Gc Pfd Rdr	**DONG SUNG No. 116** ex Santoku Maru No. 18-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**228** 114 —	(KR)	**1961** Kanasashi Zosensho—Shimizu (427) 41,13 7,27 35,77 7,21 3,46 P 10,4 F 4,6 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,3)	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 147,5t	Kob 10,75k

5394078 6MTW BF36205 Df Esd Gc Pfd Rdr	**DONG SUNG No. 123** ex Anei Maru No. 18 ex Yachiyo Maru No. 15 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**268** 145 —	KR	**1962** Kanasashi Zosensho—Shimizu (492) 46,18 7,55 40,54 7,50 3,61 P 14,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.430 4 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,25kn
5420657 6MUE BF36228 Df Esd Gc Pfd Rdr	**DONG SUNG No. 203** ex Kaisei Maru No. 13-73 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**325** 171 —	KR	**1963** Miho Zosensho K.K.—Shimizu (364) 49,61 8,06 43,95 8,01 3,81 P 18,6 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.437 4 Ha (1,3 1,3 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Niigata Eng. Co. Ltd.	Niigata 11kn
5344073 6NBB BF38004 Df Esd Gc Pfd Rdr	**DONG SUNG No. 207** ex Sumiyoshi Maru No. 7-74 **Dong Sung Industrial Co. Ltd.** Busan South Korea	**231** 109 —	(KR)	**1962** Uchida Zosen—Ise (557) 42,02 2,896 37,01 7,21 3,41 P 7,1 F 4,9 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.275 3 Ha	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe 10kn
6616253 D8UI BM36 186 Df Esd Gc Rdr RT	**DONG WON** ex Biak Maru-73 ex Tenrei Maru-69 **Dong Sue Shipping Co. Ltd.** Busan South Korea	**3 840** 2 368 6 430	KR (NK)	**1965** Tsuneishi Zosen—Numakuma (135) 109,86 16,03 6,852 101,00 16,01 8,36 P 24,4 RQD 2,5 B 9,5 F 2,2 1 dk RW rf 102	**M General Cargo** 2 Ho 34,6 30,6 ER G.7 699 B.7 417 2 Ha (28,0 23,7 × 8,0) 12W Der 2(15) 6(10)	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 140kW 440V 60Hz a.c. Fuel 504,0t (hvf)	Kobe 14kn
5122970 6LJQ BF22038 Df Esd Gc Rdr	**DONG WON No. 1** ex Fuku Maru No. 1-68 **Dong Soo Co. Ltd.** Busan South Korea	**253** 132 —	KR	**1962** Kanasashi Zosensho—Shimizu (495) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe 10,25kn
7606607 6MBB BF9766	**DONG WON No. 5** **Dong Soo Co. Ltd.** Busan South Korea	**222** 117 —	(KR)	**1962** Fukuoka Zosen—Fukuoka *37,50* 37,01 7,10 3,46 1 dk	**M Fishing** Ref In.436 4 Ha	Oil 4SA 6Cy. 310 × 410 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata 10,75kn
7606592 6LWQ BF9824 Df Esd Gc Pfd Rdr RT	**DONG WON No. 8** **Dong Soo Co. Ltd.** Busan South Korea	**269** 136 —	KR	**1963** Miho Zosensho K.K.—Shimizu *42,49* 42,02 7,70 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 340 × 470 634kW (850bhp) Fuji Seisakusho	Tateyama 11,5kn
5195288 6LLG BF22200 Df Esd Gc Pfd Rdr RT	**DONG WON No. 11** ex Kotoshiro Maru No. 11 **Dong Soo Co. Ltd.** Busan South Korea	**361** 187 —	KR	**1962** Miho Zosensho K.K.—Shimizu (331) 50,22 44,66 7,90 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 350 × 500 671kW (900bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7606554 6MDL BF10653	**DONG WON No. 15** **Dong Soo Co. Ltd.** Busan South Korea	**172** 82 —	(KR)	**1963** Kochiken Zosen—Kochi *33,99* 33,53 6,71 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 290 × 410 485kW (650bhp) Hanshin Nainenki Kogyo	Japan 11kn
5411345 6LWR BF9951 Df Gc Rdr RT	**DONG WON No. 18** ex Goei Maru No. 5-70 **Dong Soo Co. Ltd.** Busan South Korea	**230** 115 —	(KR)	**1963** Usuki Tekkosho—Usuki (419) 42,35 7,42 3,150 37,50 7,21 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 485kW (650bhp) E made— fitted63 Usuki Tekkosho	Usuki 10,5kn
5403520 6MLL BF35818 Df Esd Gc Pfd Rdr RTv	**DONG WON No. 21** ex Yong Jin No. 3-77 ex Eifuku Maru No. 18 **Dong Soo Co. Ltd.** Busan South Korea	**288** 137 —	KR	**1963** Yamanishi Zosen K.K.—Ishinomaki (426) 46,79 7,73 42,09 7,70 3,54 P 10,1 F 6,4 1 dk rf 152	**M Fishing** Side-fishing Tuna Line-fishing Ref 3 Ho 5,4 7,5 11,3 ER 3 Ha (1,2 1,2 × 1,2) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 1 × 64kW 1 × 24kW 230V 60Hz a.c. Fuel (hvf)	Yaizu 11kn
5420009 6LSV BF22378 Df Esd Gc Pfd Rdr RT	**DONG WON No. 31** ex Fujiura Maru No. 3-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**481** 243 —	KR	**1963** Miho Zosensho K.K.—Shimizu (367) 54,11 9,45 47,81 9,40 3,99 P 17,7 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.739	Oil 4SA 6Cy. 400 × 570 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 220,5t	Yaizu 12kn
7606425 6LSW BF8740 Df Esd Gc Rdr RT	**DONG WON No. 33** **Dong Won Industrial Co. Ltd.** Busan South Korea	**235** 113 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu *38,26* 37,75 7,60 3,46 P 18,9 F 6,1 1 dk	**M Fishing** Ref In.326	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niigata
6401957 6MAI BF8909 Df Esd Gc Rdr	**DONG WON No. 38** ex Kochi Maru No. 5-70 **Dong Won Industrial Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1963** Kanasashi Zosensho—Shimizu (485) 47,93 7,75 42,55 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata 11,25kn
5195252 6MDC BF9570 Esd Gc Pfd Rdr	**DONG WON No. 51** ex Kotoshiro Maru No. 8-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**324** 165 —	KR	**1961** Miho Zosensho K.K.—Shimizu (297) 48,62 7,70 42,98 7,65 3,81 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 171,5t	Yaizu 11,5kn

6420769 6MIG BF35644 Df Esd Gc Rdr RT	**DONG WON No. 53** ex Myojin Maru No. 25-72 **Dong Won Industrial Co. Ltd.** Busan South Korea	**292** 150 —	**1964** Yamanishi Zosen K.K.—Ishinomaki (461) KR 48,60 7,75 42,68 7,70 3,56 P 10,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.362	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niiga 11
6803038 H3PP 5566-75 Df Esd Gc Rdr	**DONG WON No. 67** ex Dong Won No. 63-75 ex Kotoshiro Maru No. 17-75 **Fortuna Grande Panama S.A.** Dong Won Industrial Co. Ltd. Panama Panama	**414** 219 —	**1967** Miho Zosensho K.K.—Shimizu (636) 53,29 8,51 KR 47,50 8,49 3,87 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niiga
6710061 6MHW BF35634 Df Esd Gc Pfd Rdr RT	**DONG WON No. 81** ex Kyosho Maru No. 31-71 **Dong Won Industrial Co. Ltd.** Busan South Korea	**314** 147 —	**1966** Yamanishi Zosen K.K.—Ishinomaki (531) KR 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 380 955kW (1 280bhp) Fuji Seisakusho	Tateyar 11,75
6824991 3EBV 4143-74 Df Esd Gc Pfd Rdr RT	**DONG WON No. 83** ex Narita Maru No. 3-74 **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**348** 168 —	**1968** Nichiro Zosen—Ishinomaki 50,78 8,62 3,252 KR 44,73 8,60 3,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 11,75
6804147 6LDE BF43626 Df Esd Gc Pfd Rdr RT	**DONG WON No. 86** ex Shotoku Maru No. 35-74 **Dong Won Industrial Co. Ltd.** Busan South Korea	**341** 132 —	**1968** Nichiro Zosen—Hakodate (248) 50,78 8,62 3,252 KR 44,73 8,60 3,69 2 dks	**M Fishing** Stern Trawler Ref 4 Ha (2,1 2,1 2,1 × 1,9) (1,0 × 0,9) ER Der 2(2) 6(1,5)	Oil 4DA 12Cy. 220 × 300 1 119kW (1 500bhp) Kawasaki Dockyard Co. Ltd.	Aka
7832414 6MBV BF35556 Df Esd Gc Pfd Rdr RT	**DONG WON No. 107** ex Kum Ryong No. 103 ex Yamada Maru No. 52-71 ex Ryuho Maru No. 8 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**307** 144 —	**1966** Narasaki Zosen K.K.—Muroran (583) 45,60 KR 40,21 8,21 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 350 × 520 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai 11
7018692 6LBW BS-A-1753 Df Esd Gc Pfd Rdr RT	**DONG WON No. 135** ex Kyowa Maru No. 27-79 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**434** 221 —	**1969** Miho Zosensho K.K.—Shimizu (688) 56,62 8,82 KR 50,60 8,79 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niiga
7831197 6LHT BF43818 Df Esd Gc Rdr RT	**DONG WON No. 301** **Dong Won Industrial Co. Ltd.** Busan South Korea	**439** 253 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai 13
7831202 6LIH BF43819 Df Esd Gc Rdr RT	**DONG WON No. 303** **Dong Won Industrial Co. Ltd.** Busan South Korea	**439** 253 —	**1978** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai 13,25k
7831355 3EKP 8281-PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 306** **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**498** 285 —	**1979** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 13,25k
7831367 3ELW 8280-PEXT Df Esd Gc Pfd Rdr RT	**DONG WON No. 308** **Todd Ltd. Corp.** Dong Won Industrial Co. Ltd. Panama Panama	**497** 284 —	**1979** Dae Dong SB. Co.—Busan 55,17 KR 49,00 8,60 4,02 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 13k
6511714 6MZL BF43109 Df Esd Gc Pfd Rdr RT	**DONG WON No. 311** ex Zenko Maru No.12-77 **Dong Won Industrial Co. Ltd.** Busan South Korea	**824** 449 901	**1965** Kanasashi Zosensho—Shimizu (623) 64,22 11,13 KR 57,31 11,10 4,96 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 440 × 650 1 268kW (1 700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 14k
6525686 6LWS BF9584 Df Esd Gc Pfd Rdr RT	**DONG WON No. 501** ex Shoun Maru No. 1-70 **Dong Won Fisheries Co. Ltd.** Busan South Korea	**255** 126 298	**1965** Niigata Eng. Co. Ltd.—Niigata (617) 42,83 8,03 3,175 KR 37,19 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Engineering Co. Ltd.	Niiga 10k
6818174 6NPL IF1189 Df Esd Gc Rdr	**DONG WON No. 502** ex Minato Maru No. 56-75 **Dong Won Fisheries Co. Ltd.** Inchon South Korea	**338** 184 —	**1967** Hayashikane Zosen—Nagasaki (657) 51,11 8,95 3,506 KR 45,01 8,92 3,76 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd.	Niiga

7051204	**DONG WON No. 507**	**349**		**1970**	Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil 4SA 6Cy. 380 × 560	
HMJB	ex Ryoan Maru No. 23-78	181					(638)	Side Trawler	1 567kW (2 100bhp)	
BF49098	**Dong Won Fisheries Co. Ltd.**	—	KR	53,80	9,02	3,328		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			47,86	9,00	5,87		In.437	Diesels Ltd.)	Yaizu
Gc Pfd				2 dks						13kn
Rdr RT										

7000140	**DONG WON No. 509**	**348**		**1969**	Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil 4SA 6Cy. 380 × 560	
HMJC	ex Yakushi Maru No. 31-78	180					(616)	Stern Trawler Ref	1 492kW (2 000bhp)	
BF49099	**Dong Won Fisheries Co. Ltd.**	—	KR	52,71	8,95	3,429		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			46,41	8,92	3,79			Diesels Ltd.)	Yaizu
Gc Pfd				1 dk						
RT										

6802058	**DONG WON No. 515**	**339**		**1967**	Uchida Zosen—Ise		(699)	**M Fishing**	Oil 4SA 6Cy. 380 × 560	
6MEX	ex Meisho Maru No. 15-71	134		*42,01*	8,62	3,379		Stern Trawler	1 194kW (1 600bhp)	
BF33508	**Dong Won Fisheries Co. Ltd.**	—	KR	42,80	8,59	3,79		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Busan South Korea			1 dk					Diesels Ltd.)	Yaizu
Gc Pfd				RW						11,25kn
Rdr										

7394591	**DONG WON No. 601**	**443**		**1974**	Mie Zosen K.K.—Yokkaichi		(113)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
3EYX		221		55,66				Side-fishing Tuna Line-fishing Ref	1 119kW (1 500bhp)	
4665-74	**Gudgeon Shipping Inc.**	—	KR	49,00	9,00	3,99		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Dong Won Fisheries Co. Ltd.			P 29,6 F 6,8	1 dk				Diesels Ltd.)	Yaizu
Gc Pfd	Panama Panama									12,75kn
Rdr RT										

7405388	**DONG WON No. 602**	**443**		**1974**	Mie Zosen K.K.—Yokkaichi		(126)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
3EZX		221		55,66		3,395		Side-fishing Tuna Line-fishing Ref	1 119kW (1 500bhp)	
4869-74	**Gudgeon Shipping Inc.**		KR	49,00	9,00	3,99		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Dong Won Fisheries Co. Ltd.			P 29,6 F 6,8	1 dk				Diesels Ltd.)	Yaizu
Gc Pfd	Panama Panama									12,5kn
Rdr RT										

7807108	**DONG WON No. 603**	**498**		**1978**	Dae Sun SB. & Eng. Co. Ltd.—Busan			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
HPJE		285					(210)	Ref	1 007kW (1 350bhp)	
8025-	**MTG Marine Inc.**	—	KR	55,17					Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dong Won Fisheries Co. Ltd.			49,03	8,62	4,02			Diesels Ltd.)	Yaizu
Df Esd	Panama Panama			1 dk						13,5kn
Gc Rdr										
RT										

6610883	**DONG WON No. 707**	**620**		**1966**	Cant. Nav. Breda S.p.A.—Venezia			**M Fishing**	Oil 4SA 8Cy. 320 × 420	
6KFM	ex Weol Mi No. 312-75	332					(240)	Side-fishing Tuna Line-fishing Ref	895kW (1 200bhp)	
BF36252	**Dong Won Fisheries Co. Ltd.**	649	KR (BV)	54,51	9,53	3,798		4 Ho ER	Ansaldo Stab. Mecc.	Gen
Df Esd	Busan South Korea			48,49	9,50	4,45		In.650	Fuel 340,5t (d.o.)	12,5kn
Rdr RT				P 25,6 F 4,9	1 dk			3 Ha (each 1,5 × 1,5) ER		
								2W Der 2(2)		

6516245	**DONG WON No. 709**	**620**		**1965**	Cant. Nav. "Luigi Orlando"—Livorno			**M Fishing**	Oil 4SA 8Cy. 320 × 420	
6KFQ	ex Weol Mi No. 308-74	332					(1622)	Side-fishing Tuna Line-fishing Ref	895kW (1 200bhp)	
BF36251	**Dong Won Fisheries Co. Ltd.**	649	KR (BV)	54,62	9,53	3,798		4 Ho ER	Ansaldo Stab. Mecc.	Gen
Df Esd	Busan South Korea			48,52	9,50	4,45		In.650	Fuel 340,5t (d.o.)	12kn
Gc Rdr				P 25,6 F 4,9	1 dk			3 Ha (each 1,5 × 1,5) ER		
RT								2W Der 2(2)		

6715516	**DONG WON No. 801**	**245**		**1967**	Miho Zosensho K.K.—Shimizu		(613)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
6MNA	ex Kotoshiro Maru No. 7-72	85		46,11	7,24			Side-fishing Rod-fishing Tuna Ref	709kW (950bhp)	
BF35963	**Dong Won Industrial Co. Ltd.**	—	KR	38,00	7,22	3,48		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			B 14,7 F 4,9	1 dk					10,5kn
Gc Pfd								5 Ha		
Rdr										

6713647	**DONG WON No. 803**	**249**		**1967**	Kanasashi Zosensho—Shimizu		(765)	**M Fishing**	Oil 4SA 6Cy. 330 × 520	
6NAF	ex Shoei Maru No.18	97		46,33		2,972		Side-fishing Tuna Line-fishing Ref	783kW (1 050bhp)	
BF36437	**Dong Won Industrial Co. Ltd.**	—	KR	37,95	7,17	3,43		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
Df Esd	Busan South Korea			1 dk						11kn
Gc Pfd										
Rdr										

7395870	**DONG WON No. 806**	**454**		**1974**	Miho Zosensho K.K.—Shimizu		(978)	**M Fishing**	Oil 4SA 6Cy. 330 × 500	
H3AE	ex Baek du San No. 3-77	213		57,43	9,02	3,696		Side-fishing Rod-fishing Tuna Ref	1 343kW (1 800bhp)	
4072-	**Todd Ltd. Corp.**	511	KR	49,23	9,00	4,09		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dong Won Industrial Co. Ltd.			1 dk					Diesels Ltd.)	Yaizu
Df Gc	Panama Panama									
Pfd Rdr										

7408275	**DONG WON No. 807**	**454**		**1974**	Miho Zosensho K.K.—Shimizu		(991)	**M Fishing**	Oil 4SA 6Cy. 330 × 500	
H3AF	ex Baek du San No. 5-77	214		57,43	10,32	3,696		Side-fishing Rod-fishing Tuna Ref	1 343kW (1 800bhp)	
4094-	**Todd Ltd. Corp.**	559	KR	48,98	9,00	3,99			Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dong Won Industrial Co. Ltd.			1 dk					Diesels Ltd.)	Yaizu
Df Gc	Panama Panama									
Pfd Rdr										
RT										

6615663	**DONG WON No. 808**	**252**		**1966**	Miho Zosensho K.K.—Shimizu		(586)	**M Fishing**	Oil 4SA 6Cy. 310 × 460	
HOWV	ex Kyowa Maru No. 1-76	92		45,70	7,24			Side-fishing Rod-fishing Tuna Ref	634kW (850bhp)	
5831-	**Farthest Ocean Co. Ltd. S.A.**	—	KR	38,00	7,22	3,48		Mchy.aft	Niigata Eng. Co. Ltd.	Niigata
PEXT	Dong Won Industrial Co. Ltd.			1 dk						
Df Esd	Panama Panama									
Gc Rdr										

7405352	**DONG WON No. 909**	**443**		**1974**	Mie Zosen K.K.—Yokkaichi		(122)	**M Fishing**	Oil 4SA 6Cy. 300 × 480	
3FAX		221		55,66		3,395		Side-fishing Tuna Line-fishing	1 119kW (1 500bhp)	
3815-	**MTG Marine Inc.**	—	KR	49,00	9,00	3,99		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
PEXT	Dong Won Fisheries Co. Ltd.			1 dk					Diesels Ltd.)	Yaizu
Df Esd	Panama Panama									12,75kn
Gc Pfd										
Rdr RT										

7415371 3FBX 3816- PEXT Df Gc Pfd Rdr RT	**DONG WON No. 919** **Carp Shipping Inc.** Dong Won Fisheries Co. Ltd. Panama Panama	**443** 221 —	KR	**1974** Mie Zosen K.K.—Yokkaichi 55,66 9,02 49,00 9,00 3,99 P 29,6 F 6,8 1 dk	(127)	**M Fishing** Side-fishing Tuna Line-fishing	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 12,75kn
7112838 D7BW IM15534 Df Esd Gc Pfd Rdr RTh	**DONG WOON** ex Queena-78 **Korea Express Shipping Co. Ltd.** Inchon South Korea	**9 614** 5 661 15 704	AB KR	**1971** Tsuneishi Zosen—Numakuma 144,86 21,09 8,941 136,02 21,04 12,02 P 29,9 F 11,3 1 dk rf nil	(252)	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 249,5t (hvf)	Sulzer Aioi 14,5kn
6414174 D7DU IM1628 Df Esd Gc Rdr	**DONG YANG** **Korea Marine Transport Co.** **Ltd.** Inchon South Korea	**1 599** 954 2 611	KR (AB)	**1964** Korea SB. & Eng. Corp.—Pusan 82,66 12,32 5,293 75,98 12,27 6,20 P 19,2 F 8,0 1 dk rf 102		**M General Cargo** 2 Ho ER G.3 381 B.3 139 2 Ha (12,6 25,4 × 6,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 430 × 620 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 197,0t	Niigata 12kn
7028154 D7OS BM43 155 Df Esd Rdr RT	**DONG YANG EXPRESS FERRY** **No. 1** ex Ferry Kampu No. 1 ex Ferry Kampu-77 **Dong Yang Express Ferry Co.** **Ltd.** Busan South Korea	**3 767** 2 250 700	KR (NK)	**1970** K.K. Taihei Kogyo—Akitsu 114,71 19,03 4,630 105,01 19,00 6,25 2 dks	(261)	**TM Ferry/General Cargo** Vehicles 578P	2 Oil 4SA each 8Cy. 400 × 460 5 968kW (8 000bhp) Fuji Seisakusho Fuel 136,5t	Tateyama 16,5kn
7419808 D8BY JM7887 Gc Rdr RT	**DONG YANG EXPRESS FERRY** **NO. 2** ex Kamome-79 **Dong Yang Express Ferry Co.** **Ltd.** Busan South Korea	**3 007** 1 491 799	KR	**1975** Naikai Zosen—Taguma Shipyard, Innoshima 90,53 16,03 3,988 82,00 15,98 5,29 1 dk RW	(394)	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1100P	4 Oil 4SA each 6Cy. 310 × 380 geared to sc. shafts 6 266kW (8 400bhp) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niigata
6917748 D8ZT BM11 339 Rdr	**DONG YANG EXPRESS FERRY** **NO. 3** ex Aso Maru-79 **Dong Yang Express Ferry Co.** **Ltd.** Busan South Korea	**1 032** 502 601	KR	**1969** Taguma Zosen—Innoshima 67,19 11,61 3,099 60,00 11,59 4,37 1 dk RW	(74)	**M Ferry** 681P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 387kW (3 200bhp) Daihatsu Kogyo Gen 2 × 100kW 225V a.c. Fuel 61,0t-13,0pd	Osaka 15,5kn
6820567 6MDE BF9544 Df Gc Pfd Rdr RT	**DONG YANG No. 9** ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 —	KR	**1967** Narasaki Zosen K.K.—Muroran 48,82 8,41 3,404 42,80 8,39 3,81 B 6,8 1 dk	(628)	**M Fishing** Stern Trawler Ref In.367 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11kn
7919949 BLEG Df Esd Gc Pfd Rdr RT	**DONG YU 1501** **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**158** 55 165	NK	**1979** Hayashikane Zosen—Yokosuka 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	(883)	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.	Osaka 10,25kn
7919951 BLXE Df Esd Gc Pfd Rdr RT	**DONG YU 1502** **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**161** 55 165	NK	**1979** Hayashikane Zosen—Yokosuka 37,70 (BB) 6,96 2,610 33,13 6,90 3,00 F 7,4 1 dk	(884)	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.	Osaka 10,25kn
6726369 BKJN 871 Df Esd Rdr RT	**DONG YU 1503** ex Choyo Maru No. 91-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**196** 67 —		**1967** Hayashikane Zosen—Nagasaki 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	(627)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
7919963 BLEH Df Esd Gc Pfd Rdr RT	**DONG YU 1503** **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**158** 55 165	NK	**1979** Hayashikane Zosen—Yokosuka 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	(885)	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.	Osaka 10kn
6726371 BKJP 8508 Df Esd Rdr RT	**DONG YU 1504** ex Choyo Maru No. 92-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**196** 69 —		**1967** Hayashikane Zosen—Nagasaki 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	(628)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki
7919975 BLXF Esd Pfd Rdr RT	**DONG YU 1504** **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**161** 55 165	NK	**1979** Hayashikane Zosen—Yokosuka 37,70 (BB) 6,96 2,610 31,15 6,90 3,00 F 7,4 1 dk	(886)	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 reduction geared 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW a.c.	Osaka 10kn
6713398 BKJO 872 Df Esd Rdr RT	**DONG YU 1505** ex Choyo Maru No. 81-80 **China Zhou Shan Ocean** **Fishery (Second) Corp.** Zhou Shan/ China Ting Hai	**195** 67 —		**1967** Hayashikane Zosen—Nagasaki 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	(620)	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Gen 2 × 40kW 225V 60Hz a.c.	Nagasaki

7919987 BLEI Df Esd Gc Pfd Rdr RT	**DONG YU 1505** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**158** 55 165	NK	**1980** Hayashikane Zosen—Yokosuka (887) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c.
6713386 BKJQ 8509 Esd RT	**DONG YU 1506** ex Choyo Maru No. 82-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**196** 69 —		**1967** Hayashikane Zosen—Nagasaki (621) 36,66 7,01 2,896 31,78 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
7919999 BLXD Df Esd Gc Pfd Rdr RT	**DONG YU 1506** **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**161** 56 165	NK	**1980** Hayashikane Zosen—Yokosuka (888) 37,70 (BB) 6,96 2,610 31,50 6,90 3,00 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.104	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW a.c.
6726383 BKJM 873 Df Esd Rdr RT	**DONG YU 1507** ex Choyo Maru No. 96-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**197** 67 —		**1967** Hayashikane Zosen—Nagasaki (631) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 5,7 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6726395 BKJR 8510 Esd	**DONG YU 1508** ex Choyo Maru No. 97-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**197** 69 —		**1967** Hayashikane Zosen—Nagasaki (632) 36,71 7,01 2,896 31,81 6,99 3,33 1 dk	**M Fishing** Side-fishing 2 Ho 7,7 4,1 ER 3 Ha (0,9 × 0,7) (1,5 1,5 × 1,2) ER	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 40kW 225V 60Hz a.c.
6705482 Df Esd Gc Pfd Rdr RT	**DONG YU 2001** ex Choyo Maru No. 63-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**191** 65 171		**1966** Hayashikane Zosen—Nagasaki (600) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo Osaka
6705494 Df Esd Gc RT	**DONG YU 2002** ex Choyo Maru No. 65-80 **China Zhou Shan Ocean Fishery (Second) Corp.** Zhou Shan/ Ting Hai China	**191** 66 171		**1966** Hayashikane Zosen—Nagasaki (601) 33,51 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Kobe Hatsudoki K.K. Kobe
6815926 3FVG 4212-74-A Df Esd Gc Rdr RT	**DONG YUN** ex Dong Ah No. 2 ex Yamamie Maru-73 **Kwangyung & Bongsu Shipping S.A.** Dong Sue Shipping Co. Ltd. Panama Panama	**1 994** 1 115 3 327	KR (NK)	**1967** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,690 79,99 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (14,4 28,0 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 207,5t 12,5kn
5092553 GGHH 301420 Df Esd Gc Rdr RTv	**DONGA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 366** 3 441 10 928 **8 868** 5 047 11 715	✠**100A1** CS 10/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil ✠**LMC** EL c† 2⅛"SQ FN 4181	**1960**-6 Lithgows Ltd.—Port Glasgow (1133) 141,74 19,23 8,109/8,471 134,12 19,13 12,04 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 Coll BH to U dk 6 to 2nd dk WB2495t incl. DTsmf1472t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 6(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14kn
5213119 3FRO 7380-76 Df Esd Gc Rdr RTm	**DONGJIANG** ex Ventura-76 ex Lovdal-69 **Dawn Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**12 539** 7 303 20 362	NV	**1960** Marinens Hovedverft—Horten (144) 170,69 21,95 9,614 161,91 21,90 11,97 1 dk RW rf 51	**M Tanker** 34 Ta ER L.(oil) 26 406 HeCls. BC Der 4(5) 2(1,5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Marinens Hovedverft Horten Gen 2 × 312kW 1 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 605,5t (hvf)-29,0pd 14kn
5047974 H8LO Df Esd Gc Rdr RTm	**DONGO** ex Georgios P.P.-79 ex Olympios Athina-79 ex Eirin Maru-78 ex Habernis-74 ex Bongo-69 **Entelina Compania Maritima S.A.** Pan Nautic S.A. Panama Panama	**3 226** 2 124 6 558	NV	**1962** P. Lindenau—Kiel (122) 105,80 14,66 5,792 98,25 14,64 7,01 1 dk len 68	**M General Cargo** 3 Ho ER G.7 012 B.6 538 3 Ha (stl) (21,4 14,2 17,5 × 7,4) ER Der 2(8) 8(5)	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 160kW 440V 60Hz a.c. Fuel (d.o.) 12kn
7726562 STDA 14 Df Esd Gc Pfd Rdr RT	**DONGOLA** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	✠**100A1** strengthened for heavy cargoes in hold Nos. 2, 3 & 4 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4662	**1979**-9 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (328) 149,41(BB) 21,26 8,502/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks	**M General Cargo** Ref 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.700 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 7 012kW (9 400bhp) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf) 16,5kn

5389803	**DONI** ex Wilja-67 **Kuta Shipping Co. Ltd.** Nigeria	**289** 177 315	(BV)	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (170) *42,37* 6,51 2,483 6,46 2,72 1 dk R len 51	**M General Cargo** G.453 B.425 2 Ha (8,9 7,4 × 3,9) ER 2W Der 2(5)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Appingedam Fuel 8,0t (d.o.) 7kn
5374406 TUN2175 Df Esd Rdr RT	**DONIBANE** ex Atlantic-72 ex Ursula Horn-69 ex Ursula H.-60 ex Ursula Horn-60 **Socipeche** Abidjan Ivory Coast	T.Mk **809** 329 1 055 **1 324** 775 1 447	(BV) (GL)	**1959** J. J. Sietas Schiffsw.—Hamburg (456) 75,09 10,83 3,861/4,496 67,52 10,81 6,30 2 dks	**M General Cargo** Ref. In.1 712 2 Ha (each 7,1 × 4,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Fuel 169,5t (d.o.) 13,5kn
5065299 CUYR PM-1-A Df Esd RT	**DONIBANE** ex Casamance-64 **Cooperativa dos Armadores da Pesca da Sardinha S.a.r.l.** Portimao Portugal	**446** 239 300	(BV)	**1959** At. & Ch. de la Manche—Dieppe (C1146) *48,16* 7,42 3,252 7,37 3,92 1 dk RW len 62	**M Fishing** Side-fishing 3 Ta L.393 4 Ha (0,7 × 0,6) (1,6 × 1,6) (1,3 × 1,3) (0,9 × 1,0) 2W Der 2	2 Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 522kW (700bhp) NE 72 Soc. Surgerienne de Const. Mec. Surgeres Fuel 96,5t (d.o.) 11kn
5058090 Df Esd Pfd Rdr RTm	**DONIBU** ex Mom-79 ex Marco-76 ex Ellen Bagge-73 ex Birte Broen-70 ex Katja Loz-68 ex Calli-66 ex Vale-55 **Donibu Marina Ltd.** Limassol Cyprus	**385** 273 574	BV ✠Classed LR until 6/54	**1949**-7 A/B Marstrands M/V—Marstrand (20) 47,48 7,83 3,607 7,78 1 dk R BK 132 len 54	**M General Cargo** 1 Ho 27,5 ER G.793 B.708 2 Ha (6,7 × 4,1) (12,9 × 4,3) ER 3W Der 3(1,5)	Oil 2SA 4Cy. 240 × 400 254kW (340bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
7436155 ENMF M-28292	**DONINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7803865 UFCU M-31276 Df Esd Gc Pfd Rdr RT	**DONISAR** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (480) 101,48(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock MAN Rostock Controllable pitch propeller 14,75kn
5252787	**DONMAUR** ex Ninezick-72 **D. Logue** Irish Republic	**119** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Belz *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9) Der 1	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7048025 WY5648 518181 RT	**DONNA** ex Ruth M-74 **Ruth M Inc.** Philadelphia, Pa United States of America	**121** 82 —		**1969** Barbour Boat Works Inc.—New Bern, Nc *24,57* 6,41 3,26 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A Fuel (d.o.)
7603679	**DONNA B**	**199** 88 —		**1974** Mitchel Duane Phares—Wilmington, Ca *25,33* 7,78 3,76	**M Fishing**	Oil 336kW (450bhp) U.S.A
7534751 562789	**DONNA B** **James A. Bunn** Los Angeles-Long Beach, Ca United States of America	**116** 81 —		**1975** Nick Wowcerk Boat Building Co. —Wilmington, Ca *20,46* 6,35 3,46 1 dk	**M Fishing**	Oil 515kW (690bhp) U.S.A Fuel (d.o.)
6709646 323921	**DONNA F** **Omstead Fisheries (1961) Ltd.** Chatham, N.B. Canada	**112** 82 —		**1966** Hike Metal Products Ltd.—Wheatley, Ont. *18,84* 6,71 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 140 × 165 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
7814292 9GZF 316646	**DONNA H** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** — —	NV (Class cont.)	**1980** Sterkoder M/V A/S—Kristiansund N. (83) 55,17 4,901 49,41 11,02 7,27 2 dks	**M Fishing** Seiner	Oil 2SA 9Cy. 300 × 450 2 686kW (3 600bhp) Wichmann Motorfabrik A/S Norway Thw. thrust propeller fwd , & 1 aft 15kn
7049172 WV8116 299612	**DONNA LYNN** ex Araho II-76 **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**193** 145 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *29,81* 7,50 3,38	**Wood M Fishing**	Oil 571kW (765bhp) .... Fuel (d.o.)
7201031 WC7291 254915	**DONNA MAE** ex APC 10 **Francis B. Mathews** Eureka, Ca United States of America	**194** 132 —		**1943** Herreshoff Mfg. Co.—Bristol, Ri (425) *29,45* 6,46 3,36	**Wood M Fishing**	Oil 298kW (400bhp) National Supply Co. U.S.A Fuel (d.o.)

6513786 350746 Df Esd Pfd Rdr RTm	**DONNA MARIA LIGIA** ex Hera-76 ex Artois-75 **Fernpar Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**284** 119 —	(BV)	**1965** At. & Ch. de la Manche—Dieppe (1182) 42,37 7,68 3,760 36,58 7,62 4,30 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 13kn
7629958 WYS5 565 552062	**DONNA MARIE** ex Whitehall **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**759** 551 —	AB	**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois (856) 10,06 2,769 53,80 10,01 3,87 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. U.S.A. Gen 1 × 100kW 1 × 60kW 1 × 20kW a.c. Fuel 144,5t (d.o.) 15kn
7403548 GUTF 365896 Df Esd Gc Rdr RT	**DONNINGTON** **M.H. Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**7 658** 4 839 11 999	**✠100A1** SS 9/80 strengthened for heavy cargoes **✠LMC** **UMS** EL Y 2$\frac{1}{16}$"U2 FN 3807	**1975**-8 Verolme Scheepswerf Heusden B.V. —Heusden (910) 137,60(BB) 18,67 7,925 129,93 18,60 10,70 P 23,8 F 10,7 1 dk rf nil NS 6BH WB3708T incl. comb. btm & side tanks in holds 3406T	**M Bulk Carrier** 3 Ho 30,8 33,3 31,0 ER G.14 166 3 Ha (stl) (25,0 × 10,9) (26,6 10,9 × 13,5) ER	Oil 4SA 9Cy. 410 × 470 reduction geared 4 849kW (6 500bhp) Stork-Werkspoor Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 614,5t 14kn
5356038 JXAU C15017 Df Esd RT	**DONNLAND** ex Terje Werner-63 **P/R Donnland** Birger Akeroy Sandnessjoen Norway	**273** 122 —	NV	**1958** Brodrene Lothe A/S—Haugesund (8) 38,89 7,14 3,861 35,06 7,12 1 dk rf 1448 BK 114 len 65	**M Fishing** Side-fishing 2 Ho ER 4 Ha (stl) (2,7 2,7 × 1,9) (2,7 2,7 × 1,3) ER 1W Der 1(4)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 66 Alpha-Diesel A/S Frederikshavn Gen 1 × 14kW 220V d.c. Fuel (d.o.)
7312816 Rdr	**DONOSO** ex Choshin Maru-80 **Servicios Marinos NYK De Panama S.A.** Panama Panama	**230** 82 102	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31,70 8,64 2,871 26,52 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 450V a.c. Fuel 81,5t 12kn
6926103 EDLU 2189 Esd Gc Rdr RT	**DONOSTI** **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 129 681	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (114) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER B.670 3 Ha (each 2,2 × 2,2) ER	Oil 4SA 6Cy. 390 × 680 933kW (1 250bhp) Naval-Stork-Werkspoor S.A. Cadiz 13kn
7363580 EAFF Df Esd Rdr RT	**DONOSTIARRA** **Pesquera Laurak-Bat S.A.** Santander Spain	**248** 105 —	BV	**1974** Soc. Met. Duro Felguera—Gijon (115) 37,37 7,45 32,01 7,41 4,02 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11kn
6611124 GSZA 309732 Df Esd Gc Pfd Rdr RTm/v	**DONOVANIA** **Tanker Finance Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**39 042** 25 151 69 986	**✠100A1** SS 3/80 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL yt 3$\frac{9}{16}$"SQ FN 11722	**1966**-10 Kockums M/V A/B—Malmo (477) 242,07 33,61 13,132 231,66 33,53 17,07 P 21,7 F 23,2 1 dk rf 127 10BH WB14893t incl. 7908t in clean ballast tanks DTsf4456t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 85 630 HeCls. B Der 2(10) 2(1)	Oil 2SA 9Cy. 900 × 1550 13 607kW (18 240bhp) Sulzer Kockums M/V A/B Malmo WTAuxB 3,14N/mm² (455lbf/in²) Spt WTAuxB 0,98N/mm² (142lbf/in²) e(ex.g) 3,14N/mm² (455lbf/in²) Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 457,0t (hvf)-65,0pd 15kn
5422253 GMTA 304791 Esd Pfd Rdr RT	**DONQUESTO** ex Edward Forbes-79 ex Offshore Delight-72 ex Ross Delight-68 **Bristol Channel Divers Ltd.** Cardiff United Kingdom	**180** 65 —	**✠100A1** SS 2/78 for European service south of 60°N, Mediterranean, Red Sea & Arabian Gulf **✠LMC** EL (D) $\frac{7}{8}$" pt$\frac{15}{16}$"U2 FN 280	**1964**-1 Cochrane & Sons Ltd.—Selby (1491) 31,22 7,12 3,366 25,91 7,01 3,81 B & F 24,4 RW rf 457 BK 127 conv Stern Trawler Fishing 72 5BH	**M Research** 2W Der 1(6)	Vee Oil 4SA 8Cy. 178 × 197 336kW (450bhp) Davey, Paxman & Co. Ltd. Colchester
5410860 UEXX M-26936 Df Esd Gc Rdr RT	**DONSKOY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 9 750	RS	**1963** VEB Warnowwerft—Warnemuende (425) 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7427013 EWRM M-28284	**DONSKOYE** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7343401 GULG 359085 Esd Pfd Rdr RT	**DONWOOD** ex Bevlyn Dawn-75 **Ashley Fishing Co. Ltd.** The John Wood Group (Aberdeen) Ltd. Aberdeen United Kingdom	**119** 42 —	**✠100A1** SS 5/79 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1974**-6 J. Lewis & Sons Ltd.—Aberdeen (385) *24,27* 6,79 2,794 23,50 6,71 3,36 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 1 × 35kW 1 × 30kW 415V 50Hz a.c.
5092670 MRXB 166664 Df Esd Pfd RT	**DOONIE BRAES** ex Grasby-55 **Mrs. M. C. Light** Aberdeen United Kingdom	**113** 44 —	Classed LR until 10/51	**1945** F. Curtis—Charlestown, Cornwall 29,32 6,76	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester

7518757 D5PL 6524 Df Esd Gc Pfd Rdr RT	**DORA** ex Itel America-80 ex Tacoma Maru-79 **Gilia Intermarine II Inc.** Monrovia Liberia	**16 369** 11 413 27 612	NK	**1976** Shin Yamamoto Zosen—Kochi (183) 181,52(BB) 25,25 10,065 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** G.37 117 B.33 067 5 Ha (stl) (14,7 × 11,7) (20,8 20,8 20,8 20,8 × 11,8) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW a.c. 15kn
5092682 OYWY Df Pfd RT	**DORA** **Albert H. Petersen P/R** Vejle Denmark	**189** 98 249	BV	**1954** H. C. Christensens Staalskibsv. af 1949—Marstal (58) *36,82* 6,51 2,896 6,46 3,00 P 8,3 F 4,6 1 dk BK 119 len 57	**M General Cargo** 1 Ho 16,4 ER G.303 B.292 1 Ha (12,8 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 8kn
7395260 IBDD 920 Df Esd Gc Rdr RT	**DORA BALTEA** **Grandi Traghetti S.p.A.** Palermo Italy	**3 456** 1 967 2 887	RI	**1975** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (101) 135,52 19,49 5,995 120,33 19,41 7,75 4 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	Oil 4SA 9Cy. 420 × 500 6 043kW (8 100bhp) Fiat S.G.M. Turino 18,5kn
7367500 9VGI 367628 Df Esd Gc Pfd Rdr RTm/h/v	**DORA OLDENDORFF** **Rhenania Shipping Corp.** Singapore Singapore	**40 967** 31 221 73 977	**✠100A1** SS 7/79 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds, or Nos. 2 & 6 holds may be empty **✠LMC** **UMS** EL O† $3\frac{7}{16}$"U2 FN 11941	**1974**-7 Brodogradiliste "3 Maj"—Rijeka (556) 244,00(BB) 32,24 13,507 235,01 32,21 18,60 F 18,3 1 dk rf nil NS 10BH WB37574T incl. Comb. btm & STs in holds 11648T Topside tanks in holds 10498T & No. 4 hold 12399T	**M Bulk Carrier** 10bth P 8 Ho 21,7 26,3 19,5 25,3 19,5 26,3 19,5 25,3 ER G.93 455 8 Ha (stl) (13,3 14,2 14,4 14,4 14,4 14,4 14,4 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Brodogradiliste "3 Maj" Rijeka AuxB (Comp) 0,59N/mm^2 (6kgf/cm^2) Gen 2 × 440kW 1 × 224kW 450V 60Hz a.c. Fuel 487,5t (d.o.) 3 539,0t (hvf) 15,5kn
7392488 SV3170 4697 RT	**DORA P.** **E. Perdicouris** Piraeus Greece	**393** 242 —		**1974** "Naus" Shipyard Philippou Bros. S.A. —Perama (119) 45,57 10,29 1,804 39,48 2,80	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA 597kW (800bhp) Kelvin ....
6901983 SVLQ 6062 Df Esd Gc Rdr RTh	**DORA PAPALIOS** **Duiker Shipping Enterprises Ltd.** Aegis Shipping Co. Ltd. Piraeus Greece	**9 072** 6 370 15 363	AB ✠Classed LR until 31/10/77	**1969**-3 Hellenic Shipyards—Skaramanga (1052) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No.5 hold RW rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 719 B.19 878 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 220kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7423706 IMBV 942 Df Esd Gc Rdr	**DORA RIPARIA** **Atlantica S.p.A. di Navigazione** Palermo Italy	**3 987** 2 278 3 414	RI	**1976** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (102) 147,96 19,44 5,619 132,59 19,41 7,73 4 dks	**TM Vehicles Carrier** OSD Side door & ramp (s):stern door/ramp Mchy.aft	2 Oil 4SA each 9Cy. 420 × 500 dr geared to sc. shafts 8 057kW (10 800bhp) Fiat Grandi Motori Trieste Trieste 2 Controllable pitch propellers 18,5kn
6407779 SNUT Df Esd Gc Pfd Rdr RT	**DORADA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **1 005** 379 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/06) 69,35 11,03 5,052 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho In.650 Der 2(5)	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 240kW 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. 13,5kn
5403312 COIQ C2048B Df Esd Gc Pfd Rdr	**DORADO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**387** 168 —	✠Classed LR until 18/2/77	**1962**-12 Usuki Tekkosho—Saiki (561) 47,40 7,98 41,00 7,90 3,92 P & B 17,7 F 5,8 rf 254	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 420 522kW (700bhp) Usuki Tekkosho Usuki Fuel 183,0t 11,5kn
6515655 WU5186 297474 Df Esd Rdr RTm/h/v	**DORADO** ex Sydalise Crawford-75 ex Capt. W. F. Fredeman-73 ex Alex Chotin-69 **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**148** 70 —	AB	**1965** Equitable Equipment Co. —Madisonville, La (1350) 25,91 7,78 2,439 23,78 7,32 3,15 BK 38	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 115/230V 60Hz a.c. Fuel 63,0t (d.o.)
5092761 118552 RT	**DORADO** ex Lady Margot **Henry T. van Sluytman** New Amsterdam, Berbice Guyana	**134** 77 183		**1922** Alley & Maclellan Ltd.—Glasgow (134) *26,98* 6,25 2,591 6,20 R	**M General Cargo Barge** 1 Ho 1 Ha (8,5 × 3,2) 1W Der 1(1)	Oil 2SA 4Cy. 260 × 330 Widdo Wm. Beardmore & Co. Ltd. Glasgow Fuel 6,0t 7k
5419581 HMKT BM11 136 Df Esd Gc Rdr RT	**DORAJI** **Korea Shipping Corp. Ltd.** Busan South Korea	**938** 415 —	(KR)	**1963** Tosa Zosen Tekkosho—Kochi (168) *56,76* 9,56 3,315 55,00 9,50 4,14 B & F 51,3 3 dks RW rf 254	**TM General Cargo** 2 Ho B.340 2 Ha	2 Oil 2SA each 4Cy. 300 × 600 1 119kW (1 500bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Fuel 58,0t 12,75kn
6504515 EAWQ Df Esd RT	**DORAMAS** ex Sertosa Sels-66 **Cory Hermanos S.A.** Las Palmas Spain	**184** 0 —	**✠100A1** SS 11/77 tug **✠LMC** EL (b) FN 313	**1965**-2 Hijos de J. Barreras S.A.—Vigo (1333) 29,57 8,16 3,601 26,83 7,78 3,89 RAD 1,6 3BH WB17t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshav Controllable pitch propeller 11k

6604690 OUHO Df Esd Rdr RT	**DORCA** ex Douro Star-79 ex Wilma Frank-72 **Hans C. Grube** Marstal Denmark	T.Mk **298** 190 772	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (213) 53,60 9,40 3,258 48,29 9,30 5,41 2 dks	**M General Cargo** 2 Ho ER G.1 543 B.1 435 1 Ha (26,6 × 6,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 38,5t (d.o.)-2,5pd 10,5kn
5092785 6 Esd	**DORCHESTER** **B. V. Hill** Kingston, Ja. Jamaica	**222** 100 —		**1929** Bethlehem SB. Corp.—Quincy, Ma (1428) *31,16* 6,74 31,09 6,71 3,51 1 dk R	**M Fishing** Side Trawler 1 Ho 9,1 2 Ha	Oil 2SA 6Cy. 220 × 255 373kW (500bhp) NE 50 Fairbanks Morse & Co. Beloit, Wi Fuel 18,5t
6515382 PDRW Df Esd Gc Pfd RTm/v	**DORDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 599** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (248) 200,51 29,09 11,881 187,00 28,96 16,01 P 36,0 F 14,7 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,0 24,0 15,8 23,7 15,8 23,7 16,7 ER G.54 478 7 Ha (10,5 10,5 10,5 10,5 18,5 18,5 18,5 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd 14,5kn
7430967 Rdr RT	**DORDRECHT 20** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 833	**A1** SS 5/79 inland waterways oil tanker **LMC** EL (G) $1\frac{1}{4}$"U1 FN 1208	**1964**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 100,01 9,45 97,44 9,40 3,00 Trunk 69,8 1 dk rf nil len 73 12BH	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Thw. thrust propeller fwd
7204150 Rdr	**DORDRECHT 21** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 3/76 inland waterways oil tanker **✠LMC** EL (H) FN 1034	**1971**-9 N.V. Schpsw. "Appingedam"—Appingedam (486) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork-Werkspoor Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn
7126906 Rdr	**DORDRECHT 22** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 4/77 inland waterways oil tanker **✠LMC** EL (H) FN 1034	**1972**-1 N.V. Schpsw. "Appingedam"—Appingedam (487) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12 BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork-Werkspoor Zwolle Gen 2 × 85kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn
7210525 Rdr	**DORDRECHT 23** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 525	**✠A1** SS 9/77 inland waterways oil tanker **✠LMC** EL (H) FN 1034	**1972**-9 N.V. Schpsw. "Appingedam"—Appingedam (489) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller fwd Fuel 23,5t (d.o.)-1,5pd 10kn
7305784 Rdr	**DORDRECHT 24** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 524	**✠A1** SS 5/78 inland waterways oil tanker **✠LMC** EL (H) FN 1034	**1973**-4 N.V. Schpsw. "Appingedam"—Appingedam (490) 85,27 9,50 2,801 83,80 9,44 2,90 Trunk 57,0 1 dk rf nil 12BH WB75t	**M Tank Barge** 21 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 5kW 1 × 8kW 110V d.c. Thw. thrust propeller Fuel 23,5t (d.o.)-1,5pd 10kn
7329285 Rdr RTv	**DORDRECHT 25** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	**✠A1** SS 10/79 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes **✠LMC** EL (H) $1\frac{1}{4}$"U2 FN 1131	**1974**-2 Wroclawska Stocznia Rzeczna—Wroclaw (ZB448/01) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel B.V. Netherlands Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-2,5pd 10kn
7362744 Rdr RT	**DORDRECHT 26** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 1 495	**✠A1** SS 4/80 inland waterways oil tanker chemicals SG up to 1,62, in association with an approved list of chemical cargoes **✠LMC** EL (H) $1\frac{1}{4}$"U2 FN 1131	**1974**-2 Wroclawska Stocznia Rzeczna—Wroclaw (ZB448/02) 85,04 9,45 2,896 83,19 9,40 4,20 Trunk 55,2 1 dk rf nil 12BH	**M Tank Barge** Oil Chemical 12 Ta ER L.(oil) 2 000 HeCls. C	Oil 4SA 8Cy. 240 × 260 reverse reduction geared 739kW (990bhp) Stork-Werkspoor Diesel Gen 1 × 8kW 135V d.c. 1 × 8kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-3,5pd 10kn
7383839 Rdr RTv	**DORDRECHT 27** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	**✠A1** Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm^2) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm^2) in association with an approved list of cargoes **✠LMC** EL (I) $1\frac{7}{16}$"U2 FN 1493	**1975**-4 Plocka Stocznia Rzeczna—Plock (B455/1) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130 HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd 11kn

7383841 Rdr RTv	**DORDRECHT 28** **Gebr. Broere B.V.** Dordrecht Netherlands	— — 2 664	✠**A1** Inland Waterways Oil & Chemical tanker chemical cargoes SG up to 1,62 (maximum relief valve pressure 0,1kgf/cm²) or SG up to 1,0 (maximum relief valve pressure 0,5kgf/cm²) in association with an approved list of cargoes ✠**LMC** EL (I) 1$\frac{7}{16}$"U2 FN 1493	**1975**-6 Plocka Stocznia Rzeczna—Plock (B455/2) 99,73 11,41 3,480 97,06 11,36 4,02 1 dk rf nil 14BH WB212T	**TM Tank Barge** Oil Chemical 16 Ta ER L.(oil) 3 130 HeCls. C	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared 962kW (1 290bhp) Stork-Werkspoor Diesel B.V. Gen 1 × 24kW 2 × 12kW 400V 50Hz a.c. Thw. thrust propeller fwd	Zw 1
7621633 PDSR Esd Gc Pfd Rdr RT	**DORDTSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**249** 0 179	AB	**1977** B.V. Schps. v/h H. H. Bodewes—Millingen a/d Rijn (736) 34,32 9,58 3,801 30,82 9,20 4,98 1 dk	**TM Tug**	2 Oil 4SA each 240 × 260 geared Stork-Werkspoor Diesel B.V. 2 Controllable pitch propellers Fuel 107,5t (d.o.)	Zw 12
6905587 3889	**DORDUNCU** **Dorduncu Donatma Istiraki** B. Fikret Govul Istanbul Turkey	**293** 169 305	(BV)	**1968** Deniz Insaat Kizaklari—Buyukdere (117) 48,01 7,22 2,693 43,52 7,21 2,90 1 dk len 77	**M Tanker** 6 Ta ER L.(oil) 317	Oil 4SA 6Cy. 215 × 300 198kW (265bhp) Motorenw. Mannheim A.G. (MWM)	MW Mannh 8
7413634 OWRL Df Esd Gc Rdr RT	**DORI BRES** **Rederi K/S Bres Shipping III** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **500** 364 1 394	BV	**1974** J. J. Sietas Schiffsw.—Hamburg (759) 75,52 11,84 3,550 69,93 11,80 6,61 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Atlas-MaK Maschinenbau Gen 2 × 48kW 380V 50Hz a.c. Fuel (d.o.)	11,5
6616564 J4SX 7438 Df Esd Gc Rdr RTm/h/v	**DORIC** **Legend Shipping Co. S.A.** Piraeus Greece	**45 280** 31 496 85 419	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (652) 254,52(BB) 37,85 13,383 240,01 37,80 17,51 P 54,0 B 15,9 F 20,8 1 dk rf nil	**M Tanker** 11 Ta ER L.(oil) 109 134 HeCls. BC Cr 2(2,25) Der 2(10)	Oil 2SA 9Cy. 900 × 1550 13 801kW (18 500bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 380kW 450V 60Hz a.c. Fuel 5 196,0t (hvf)-70,0pd	Sul A 16
5321679 3FYT Df Esd Gc Rdr RTm/h/v	**DORIC** ex Hanseatic-73 ex Shalom-67 **Home Lines Inc.** Panama Panama	**17 884** 8 470 7 394	AB (GL) ✠Classed LR until 9/70	**1964**-3 Ch. de l'Atlantique—St. Nazaire (Z21) 191,35 24,85 8,332 169,02 24,81 14,79 B & F 164,3 3 dks, 4th dk except in mchy. space, 5th dk amidships rf 991	**TS Passenger** 725bth P 1 Ho 18,2 1 Ha (stl) (6,6 × 4,5) Der 2(5)	4 S Turb dr geared to 2 sc. shafts 18 650kW (25 000shp) Ch. de l'Atlantique Gen 4 × 1100kW 1 × 720kW 60Hz a Fuel 3 779,5t (o.f.)	Pars St Naz 20
6930910 J4TI Df Esd Gc Pfd Rdr RTm/h/v	**DORIC CARRIER** ex Robert L. D.-79 **Sorab Shipping Corp.** Arktias Shipping Enterprises Co. Ltd. Piraeus Greece	**12 705** 6 982 19 082	BV	**1969** Ch. de l'Atlantique—St. Nazaire (H24) 151,97(BB) 22,64 9,595 142,30 22,61 13,01 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,8 20,7 19,0 20,7 20,7 ER G.22 894 B.21 741 9 Ha (stl) (13,4 × 10,9) (16,4 16,4 14,9 14,9 16,4 16,4 16,4 16,4 × 7,9) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Ch. de l'Atlantique Gen 3 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 341,0t (hvf)	Pielst St Naza 16
5092888 GHJC 302896 Esd Gc Pfd Rdr RTm/h	**DORIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**2 454** 888 —	✠**100A1** SS 3/79 European service south of 61°N. also Mediterranean ✠**LMC** EL w 1$\frac{13}{16}$"SQ FN 2678	**1962**-2 Ailsa SB. Co. Ltd.—Troon (509) 110,19 16,79 3,893 103,33 16,01 9,91 B 39,1 2 dks RW rf 152 Coll BH to U dk 12 to 2nd dk WB751t incl. DTsa235t DTsf96t	**TM Passenger/RoRo Cargo/Ferry** 35bth 25dk P Vehicles Stern door/ramp TEU 25 C. 25/20' Cr 1(20)	2 Vee Oil 4SA each 16Cy. 248 × 267 wi flexible couplings & sr reverse geared 2 984kW (4 000bhp) Davey, Paxman & Co. Ltd. db 0,42N/mm² (60lbf/in²) Gen 4 × 150kW 220V d.c. Thw. thrust propeller fwd Fuel 262,0t (d.o.)	Colchest 14
7220477 SZMT 4528 Df Esd Gc Rdr RTv	**DORIC FLAME** **Doric Bulkcarriers Corp.** Piraeus Greece	**16 398** 10 754 29 222	✠**100A1** SS 9/77 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1972**-10 Hakodate Dock Co. Ltd.—Muroran (529) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8920t incl. Comb. btm & STs in Nos. 2-6 holds 3626t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 19,0 ER G.37 713 B.33 329 7 Ha (6,7 12,7 12,7 9,5 11,2 12,7 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf)	Sul Ai 16,5
7600172 SYBL 6725 Df Esd Gc Pfd Rdr RTh	**DORIC JAVELIN** **Javelin Corp.** Chios Navigation Co. Ltd. Piraeus Greece	**16 326** 10 927 28 752	✠**100A1** strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** EL Ft 577,5/66,0U2 FN 6396	**1978**-2 Hakodate Dock Co. Ltd.—Muroran (650) 180,83(BB) 23,14 10,681 170,01 23,11 14,51 P 33,0 F 13,5 1 dk rf 51 8BH WB15621T incl. Comb. btm, side & topside tanks in holds 7065T & incl. No. 4 hold 6750T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 011 B.33 217 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 725,0t (hvf)-39,5pd	Sul Ai 19
7412575 A8SO 5245 Df Esd Gc Pfd Rdr RT	**DORICO** **Doric Maritime Corp.** Monrovia Liberia	**5 595** 3 961 10 162	NK	**1975** Kochi Jukogyo K.K.—Kochi (848) 120,94 19,23 7,875 111,49 19,18 9,99 P 22,0 F 11,6 1 dk	**M General Cargo** G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd. Fuel 1 083,0t-19,5pd	M Ka

5204845 IKWD 539 Df Esd Rdr RT	**DORICO SECONDO** ex Kendal-69 ex Le Robuste-64 **Societa Armamento Ancona** **(S.AR.AN.)** Ancona Italy	**223** 34 —		RI (BV)	**1940** Ziegler Freres—Dunkerque (97) 35,87 7,80 3,695 33,00 7,75 4,27 F 4,0 1 dk R	**M Tug** 1 Ha (0,9 × 1,6) 1W	Oil 4SA 8Cy. 390 × 620 Werkspoor Ziegler Freres Dunkerque Gen 2 × 30kW 220V d.c. 2 × 15kW 110V d.c. Fuel 99,5t 12kn
5092905 HP3769 Df Esd Pfd Rdr RTm	**DORINDA** **Worldwide Surveys Ltd.** Panama Panama	**334** 113 —	✠Classed LR until 13/4/73	(GL)	**1955**-11 Cochrane & Sons Ltd.—Selby (1405) *40,39* 8,18 38,87 8,08 3,97 RQD 20,5 F 6,8 RW rf 914 BK 203	**M Fishing** Side Trawler 1 Ho 10,9	Oil 2SA 5Cy. 340 × 570 522kW (700bhp) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 110V Fuel 71,0t (d.o.) 11,25kn
5146548 LNSI Df Esd Pfd Rdr RTm	**DORINDA** ex Helene Clausen-74 **Ivar Grotting** Trondheim Norway	T.Mk **299** 123 415		(BV)	**1955** A/B Norrkoping Varv & Verk. —Norrkoping (148) 47,73 8,56 3,220 42,68 8,54 4,78 2 dks rf 102	**M Livestock Carrier** Ice strengthened 1 Ho 25,2 ER G.1 162 B.1 105 2 Ha (each 8,2 × 3,7) ER Der 1(2)	Oil 2SA 5Cy. 240 × 400 with hydraulic coupling & geared 317kW (425bhp) E made66 fitted79 Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 220V d.c. Controllable pitch propeller Fuel 44,5t (d.o.) 10kn
7515559 WYT9 673 552567 RT	**DORINDA** **Trawler Dorinda Inc.** Mobile, Al United States of America	**111** 75 —			**1973** F. B. Walker & Sons—Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 261kW (350bhp) U.S.A.
6804422 J4RU 7232 Df Esd Gc Rdr RTv	**DORIOS** ex Pappas Thessaloniki-70 **Eleni Corp.** Piraeus Greece	**43 231** 32 344 92 257		AB	**1967** A/B Gotaverken Arendal—Goteborg (836) 258,02(BB) 39,10 13,504 243,85 39,02 17,78 P 31,4 RQD 24,4 B 10,7 F 23,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 102 400 HeCls. BC Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 2 × 700kW 1 × 600kW 440V 50Hz a.c. Fuel 3 135,5t (hvf)-68,0pd 16kn
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**DORIS** **Doris Compania Naviera S.A.** Andros Greece	**68 566** 51 977 138 930	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 11/80 EL Wt 3¾"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** 16 Ta ER L.(oil) 167 905 Der 2(15)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs789,7 e(ex.g) 2,55N/mm^2 (26kgf/cm^2) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75kn
6806511 OGUC 1146 Df Esd Gc Pfd Rdr RTm/h/v	**DORIS** **R/A Hildegaard** Lundqvist Rederierna Mariehamn Finland	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	✠**100A1** Ice Class 1 ✠**LMC**	SS 7/77 EL S 1⅝"U2 FN 1905	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 2 Ho 10,3 44,8 ER G.5 635 B.5 210 4 Ha (stl) (8,4 × 8,6) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd 14,5kn
6413273 DNFL Df Esd Pfd Rdr RT	**DORIS** **Schiffahrts-und** **Speditionskontor 'Elbe'** **G.m.b.H.** Hamburg Federal Republic of Germany	**734** 261 877		GL	**1964** Norderwerft Koser & Meyer —Hamburg (854) 64,78 9,91 3,455 59,52 9,81 3,51 P 19,6 F 8,6 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kiel 11kn
7326104 EAKM Df Esd Rdr RT	**DORIS** **Luis Perez Sanchez y otros** San Sebastian Spain	**308** 128 —		BV	**1973** S.A. Balenciaga—Zumaya (236) *37,62* 7,88 33,79 7,85 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
5092967 SZUX 1041 Df Pfd RTm	**DORIS** **Ktimatonaftiliaki S.A.** Piraeus Greece	**306** 164 610			**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Oil 4SA 265 × 305 187kW (250bhp) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 22kW 1 × 20kW 8kn
6422509 TKJW 3910 Df Esd Pfd RTm	**DORIS** **Armement Lancien et Fils** Claude Lancien Concarneau France	**155** 52 —		BV	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5081) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 220 × 320 448kW (600bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 35,5t (d.o.) 11kn
5141952 DFOL Df Esd Pfd RT	**DORIS** ex Hans-66 **Dorothea Apolonia Leffler** Cuxhaven Federal Republic of Germany	**115** 38 —			**1959** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1274) 25,35 6,28 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d Rijn
7127168 535663 Df Esd Rdr RT	**DORIS CANDIES** **Otto Candies Inc.** Houma, La United States of America	**181** 123 —		AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (480) 50,30 11,64 3,334 47,15 11,59 3,97 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 210 × 300 1 194kW (1 600bhp) Stork-Werkspoor Amsterdam Gen 2 × 75kW Fuel 112,0t
7336898 WZJ5710 544588	**DORIS E** **Ray H. Gale** Los Angeles-Long Beach, Ca United States of America	**123** 82 —			**1972** Ray H. Gayle—Wilmington, Ca *20,30* 6,41 3,33 1 dk	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)

5425516 WB6039 251361 Df Gc Pfd Rdr RT	**DORIS MORAN** ex Accomac-73 ex Sparrows Point-72 ex Julia C. Moran-63 ex Dauntless No. 15-55 ex Major Randolf F. Hernandez **Claymont Corp.** Wilmington, De United States of America	**249** 169 —	AB	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (295) 35,06 7,68 3,884 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted63 General Motors Corp. U.S.A Gen 3 × 25kW Fuel 127,0t (d.o.)
7319814 OXAD Df Esd Gc Pfd Rdr RTv	**DORIT SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 622** 3 740 10 851 **9 624** 5 628 14 225	✠100A1 SS 3/77 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠LMC UMS ✠Lloyd's RMC EL Bt 2$\frac{5}{16}$"U2 FN 4553	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingo AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18k
7303073 ZFFH 360601 Df Esd Gc Pfd Rdr RTv	**DORLI** **Sea Containers Chartering Ltd.** Hamilton Bermuda (British)	T.Mk **968** 486 — **1 594** 874 1 929	✠100A1 SS 8/79 Ice Class 2 at a draught not exceeding 4,176m ✠LMC UMS EL P 1$\frac{7}{16}$"U2 FN 1563	**1973**-5 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (860) 85,32 13,75 —/4,706 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 3BH to U dk 2 to 2nd dk WB662t incl. DTsf193t & TwDa110t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides Stern ramp 1 Ho 7,0DT 6,7DT 39,6 ER 1 TwD 13,7 TEU 108 C.Ho 4/20' 20/40' C.Dk 64/20' 1 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 470 sr geared 2 387kW (3 200bhp) Stork-Werkspoor Diesel Am Gen 3 × 144kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (hvf) 15,5k
7608617 YQMR Df Esd Gc Pfd Rdr RT	**DORNA** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 971** 1 864 2 063	RNR	**1976** VEB Volkswerft Stralsund—Stralsund (224) 101,86(BB) 15,22 5,600 91,65 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 2 × 560kW 2 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 218,5t (hvf) 15k
5101005 HBFG Df Esd Gc Rdr RT	**DORNACH** ex Elfy North-69 **Keller Shipping Ltd.** Basle Switzerland	**1 174** 732 1 542	BV	**1961** N.V. Scheeps. "Westerbroek" —Westerbroek (169) 73,51 10,24 4,573 67,09 10,19 6,02 2 dks RW	**M General Cargo** CSD Ref 1 Ho ER G.2 340 B.2 152 In.58 3 Ha (each 9,7 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koel Fuel 145,5t 12k
7115098 Df Rdr	**DORNBUSCH** **Seehydrographischen Dienst** German Democratic Republic	**750** — 152		**1965** VEB Peene-Werft—Wolgast 60,10 9,81 3,350 52,00 4,81 1 dk	**D-E Cable-layer Buoy Ship** Mchy.aft 1 Ho 12,0 1 Ha (8,9 × 3,5) Cr 1(8)	4 Vee Oil 4SA each 12Cy. 180 × 210 tota 1 641kW (2 200bhp) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Motorenw. Johannisthal West Berli Fuel 59,0t (d.o.) 13,5k
6505519 DFOH Df Esd Gc Rdr RTh	**DORNBUSCH** ex Leopard-78 **Partenreederei m.s. 'Dornbusch'** Friedrich von Bargen Stade Federal Republic of Germany	T.Mk **499** 320 1 133	GL	**1964** Buesumer Werft G.m.b.H.—Buesum (216) 68,43 10,75 3,810 62,59 10,61 6,00 2 dks len 71	**M General Cargo** 2 Ho ER G.2 651 B.2 316 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Maschinenbau Kiel G.m.b.H. Kie Fuel 56,0t (d.o.) 10,5k
5093002 DH2312 Df Esd Rdr RT	**DORNHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstad Gen 1 × 12kW 1 × 11kW 230V d.c. 9k
5093014 UVRS M-26857 Df Esd Gc Rdr RT	**DOROGOBUZH** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1961** VEB Warnowwerft—Warnemuende (417) 139,50 18,04 8,121 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 2(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Fuel 583,0t (d.o.) 152,5t (hvf) 14,5k
5424809 SZRH 5275 Df Esd Gc Rdr RT	**DOROS** ex Mont Aigoual-74 ex Holthav-63 **Ulisses Compania Naviera S.A.** Piraeus Greece	T.Mk **6 666** 3 747 10 720 **9 070** 5 908 13 006	BV	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (739) 146,49 18,80 8,103/9,151 121,93 18,75 12,04 2 dks rf 102	**M General Cargo** 12P Str. ore cargoes 5 Ho 16,0 15,6 21,0 15,3 19,8comb. G.18 547 B.17 116 5 Ha (stl) (10,9 11,4 11,4 15,9 12,1 × 7,9) 14W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 5 893kW (7 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 200kW 220V d.c. Fuel 6 227,5t (hvf) 15k
5093038 DGGJ	**DOROTEA** **Heinrich Rust** Hamburg Federal Republic of Germany	**150** 84 —	(GL)	**1930** Gebr. van Diepen—Waterhuizen *33,35* 5,62 2,49 1 dk R len 38 & 55	**M General Cargo**	Oil 4SA 6Cy. 215 × 300 134kW (180bhp) E made54 fitted67 Motorenw. Mannheim A.G. (MWM) Mannhe
6716704 H8QM 9242-HA-F Df Esd Gc Rdr RTh/v	**DOROTHEA P** ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 **H. Peters** Hamburg Panama	**3 636** 2 428 5 550	GL	**1967** Werft Nobiskrug—Rendsburg (653) 115,63 6,420 106,20 15,12 8,06 F 10,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 2 253kW (3 020bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu 13

6524802 323811	**DOROTHY AND GAIL** **Dorothy & Gail Fisheries Ltd.** I. T. Scott Shelburne, N.S. Canada	**156** 70 —		**1965** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 … … 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 127 × 140 General Motors General Motors Corp. Detroit, Mi
7008312 Esd RT	**DOROTHY G** **Cia. Pesquera de Coishco S.A.** Chimbote Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,12 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5108716 WD7704 262671 Df Rdr RTm/v	**DOROTHY H.** ex Exxon Virginia-78 ex Esso Virginia-73 ex Esso Rhode Island-58 ex Esso Tug No. 11-56 **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**192** 97 —	AB	**1951** Gulfport SB. & D.D. Co—Port Arthur, Tx (382) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**D-E Tug**	Oil 2SA 12Cy. 222 × 267 with flexible coupling & sr reverse geared driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (WL) General Motors Corp. Cleveland, Oh Gen 1 × 30kW 110V d.c. Fuel 78,0t (d.o.) 12kn
5093143 WC8857 260208 Df	**DOROTHY McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**158** 71 —	(AB)	**1950** Port Houston Iron Works Inc. —Houston, Tx (74) *27,04* 7,04 3,109 26,83 7,01 3,38 1 dk BK 102	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made43 fitted50 General Motors Corp. Cleveland, Oh Fuel 65,0t
7716995 587370 Esd Gc Rdr RT	**DOROTHY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	AB	**1977** McDermott Shipyard—Morgan City, La (231) 32,01 3,915 30,26 9,77 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. 8kn
7406655 CZ9733 348857 Esd Gc Rdr RT	**DOROTHY ROBINSON** **North Western Dredging Co. Ltd.** Northern Construction Co. Ltd. Vancouver, B.C. Canada	**148** 72 43		**1974** Allied Shipbuilders Ltd.—Vancouver, B.C. (190) 21,34 7,83 1,372 20,88 7,62 2,82 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6503963 OUWO Df Esd Gc Rdr	**DORRIT CLAUSEN** ex Ancona-76 **C. Clausen D/S A/S** Kobenhavn Denmark	T.Mk **7 981** 4 510 9 536	**✠100A1** SS 6/77 **✠LMC** **UMS** **✠Lloyd's RMC** EL (Y) $2\frac{7}{16}$"SQ FN 5425	**1965**-5 A/S Nakskov Skibsvaerft—Nakskov (168) 164,45 22,46 8,427 154,26 22,41 12,76 P 55,5 F 18,9 2 dks rf nil DK fwd conv Ref General Cargo 77 Coll BH to U dk 7 to 2nd dk WB4663T	**M Livestock Carrier** Ref In.1 070	Oil 2SA 10Cy. 740 × 1600 12 309kW (16 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) Thw. thrust Contr. pitch propeller fwd Fuel 2 068,5t (hvf)-58,0pd 20,75kn
7634939 564054	**DORSAL** **Elmer T. Hehr** Los Angeles-Long Beach, Ca United States of America	**145** 118 —		**1975** Dittmar & Donaldson—Costa Mesa, Ca *24,91* 6,56 2,49 1 dk	**Wood M Fishing**	Oil 970kW (1 300bhp) U.S.A. Fuel (d.o.)
6925290 GYAN 379867 Df Esd Gc Rdr RTm/h/v	**DORSET FULMAR** ex Formol-79 **Seamartin Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**727** 337 1 132	**✠100A1** SS 1/78 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL J $1\frac{1}{8}$"U2 FN 888	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 7BH WB170t	**M Tanker** Chemical 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 db 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
6814805 GWDH 334240 Df Esd Gc Pfd Rdr RTm/h/v	**DORSETSHIRE** ex Atlantic Bridge-77 **Bibby Freighters Ltd.** Bibby Brothers & Co. Liverpool United Kingdom	**44 842** 28 930 80 807	**✠100A1** CS 10/77 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL zt $3\frac{7}{16}$"U2 FN 12341	**1968**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2004) 246,90(BB) 32,29 14,529 235,92 32,21 20,10 F 17,1 1 dk rf nil NS 11BH WB44883t incl. Comb. btm & side tanks in holds 10012t Topside tanks in holds 10311t	**M Bulk Carrier** pt higher tensile steel 9 Ho 17,5 23,7 16,1 23,1 16,1 23,1 16,1 21,6 16,1 ER G.90 599 9 Ha (stl) (10,6 16,1 12,1 15,8 12,1 15,8 12,1 15,8 12,1 × 14,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,63N/mm^2 (235lbf/in^2) (Spt 1,04N/mm^2 (150lbf/in^2)) Gen 3 × 600kW 440V 60Hz a.c. Fuel 3 332,5t (hvf) 16kn
5271824 OUHF H624 Df Esd Gc Rdr RT	**DORTE IPSEN** ex Stormvogel-74 ex Patriot-69 **Niels Peter Thogersen** Thyboron Denmark	**238** 113 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,51 7,32 3,252 36,20 7,24 3,51 1 dk conv Side-fishing Fishing 69 conv Sport-fishing Fishing 74	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Vee Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 33,5t (d.o.)-3,5pd 12kn
6819324 OUWD Df Esd Gc Pfd Rdr RTv	**DORTE SKOU** **Ove Skou Rederi A/S** Benny Skou Kobenhavn Denmark	T.Mk **6 582** 3 712 10 780 **9 584** 5 601 14 225	**✠100A1** SS 9/77 DTsf—oil FP above 65,5°C or veg. oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4553	**1968**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (385) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 49,7 F 30,5 2 dks rf 152 7BH WB3039t incl. DTf852t	**M General Cargo** Ref 8P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 8 057kW (10 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,98N/mm^2 (142lbf/in^2) rcv 0,69N/mm^2 (100lbf/in^2) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 687,5t (hvf)-36,5pd 18kn
6602599 OYDM Esd Rdr RTm	**DORTE STAR** ex Harle Riff-72 **P/R Dorte Star** Wonsild & Son Svendborg Denmark	T.Mk **322** 163 751	BV (GL)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (607) 55,07 9,33 3,252 49,51 9,21 5,36 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 557 B.1 388 1 Ha (stl) (25,0 × 7,7) ER 2W Der 2(2-3)	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 30kW 220V Fuel (d.o.) 10kn

5358141 IOSD 3513 Df Esd Gc Pfd Rdr RT	**DORTEA** ex Dorthea-72 ex Thea Danielsen-69 **Diego Cali** Genova Italy	**1 298** 628 2 165	RI (BV)	**1962** Zaanlandsche Schps. Maats. —Zaandam (496) 79,15 11,84 5,111 70,31 11,79 5,74 1 dk	**M General Cargo** G.2 803 B.2 605 2 Ha (each 15,9 × 5,9) 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 390 × 680 1 216kW (1 630bhp) N.V. Werkspoor Fuel (d.o.)	Amsterd 12
5120374 DINC 9752 Df Esd RTh	**DORTHE** ex Svenja-75 ex Frauke-71 **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**499** 329 836	GL	**1956** J. J. Sietas Schiffsw.—Hamburg (409) 58,81 8,95 3,302 8,91 3,79 P 13,2 F 6,4 1 dk RW len 61	**M General Cargo** 1 Ho 38,7 ER G.1 202 B.1 117 2 Ha (each 15,3 × 5,8) ER 3W Der 4(2)	Oil 4SA 6Cy. 320 × 450 343kW (460bhp) Kloeckner Humboldt Deutz Directional propeller Fuel 19,0t (d.o.)	Ko
6817728 OZEV H425 Df Esd Pfd Rdr RT	**DORTHE LODBERG** ex New Foundland-71 **Egon L. Jensen** Esbjerg Denmark	**148** 78 —		**1968** A/S Nordsovaerftet—Ringkobing (43) 33,86 6,43 3,048 31,02 6,41 3,20 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 429kW (575bhp) NE 75 Aabenraa Motorfabrik Controllable pitch propeller Fuel (d.o.)	Abe
7109037 9VBC 344238 Df Esd Gc Rdr RTh/v	**DORTHE OLDENDORFF** **Wursata Shipping Corp.** Singapore Singapore	**9 079** 6 225 15 017	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (872) 140,98 20,45 8,840 134,17 20,43 11,74 B 12,8 F 14,4 2 dks rf 25	**M General Cargo** CSD 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf)	Sul Newcas 15
6806523 LNRR C16901 Df Esd Pfd Rdr RT	**DORTHEA MOGSTER** **P/R Dorthea Mogster** Sigmund Dronen Bergen Norway	**498** 228 —	NV	**1967** A/S Ankerlokken Verft—Floro (76) 47,99 9,02 4,996 (aft) 41,92 9,00 4,86 1 dk rf 1003 BK 132	**M Fishing** Side-fishing Ref 1 Ho 2 Ho/Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadne Gen 1 × 105kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	
6520521 OZGN Df Esd Pfd Rdr RTm	**DORTHEA SANDER** ex Lydia Dancoast-75 ex Baccarat-71 **Hans T. Nielsen P/R** Bandholm Denmark	**500** 313 820	BV	**1965** Svendborg Skibsvaerft A/S —Svendborg (110) 60,03 8,87 3,455 52,84 8,84 3,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 34,8 ER G.1 076 B.991 2 Ha (each 12,5 × 5,0) ER 2W Der 2(3)	Oil 2SA 7Cy. 260 × 400 522kW (700bhp) NE 71 Alpha-Diesel A/S Gen 1 × 12kW 2 × 10kW 1 × 6kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-3,0pd	Frederiksha 10,5
7003960 9V2861 381581 Rdr RT	**DORVAL SIPUT** ex Ribec-79 ex Ryuei Maru-78 **Dorval Shipping (Singapore) Pte. Ltd.** Singapore Singapore	**999** 591 1 907	NK	**1969** Matsuura Tekko Zosen—Higashino (202) 71,23 10,52 5,106 65,00 10,49 5,44 P 18,0 F 8,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 363	2 Oil 4SA each 8Cy. 260 × 320 geared t sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Fuel 71,0t-7,0pd	Osa 12,5
5240992 SXAV 4584 Df Esd Gc Rdr RT	**DORY** ex Montevideo-74 **Cumulus Shipping Co. S.A.** Piraeus Greece	T.Mk **3 018** 1 513 5 334 **4 784** 2 564 6 228	NV	**1954** A/S Langesunds M/V—Langesund (38) 120,88 16,64 6,636/7,284 111,54 16,59 9,76 F 26,6 2 dks RW rf nil	**M General Cargo** G.9 751 B.8 764 5 Ha (6,7 12,5 8,6 9,0 7,0 × 6,0) 8W Cr 2(3) Der 1(25) 8(5)	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/S Fredriksstad M/V Gen 3 × 165kW 1 × 40kW 220V d.c. Fuel 1 067,0t	Fredrikst 15,75
7124075 SVIW 366 Df Esd Gc Pfd Rdr RTv	**DORYFOROS** **Dolphin Marine Corp.** Andros Greece	**19 162** 13 229 33 311	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (908) 182,86(BB) 25,66 10,942 174,00 25,61 14,91 P 35,7 F 16,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,4 22,3 22,4 22,4 22,4 22,4 ER G.43 456 B.36 883 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 422,5t (hvf)	B& Tama 15
7336783 PDSP Df Esd Gc Pfd RTv	**DOS 1** **Combinatie Dijksbouw 'Ooster-Schelde'** Adriaan Volker Baggermaatschappij B.V. Rijswijk, Netherlands Zuid Holland	**2 765** 2 162 4 941	✠**100A** SS 8/78 pontoon EL (m) FN 2386	**1973**-9 F. Kloos & Zn. Werkplaatsen N.V —Kinderdijk (7725) 61,78 38,79 60,91 34,29 4,88 1 dk rf nil 4BH WB5252t	**Pontoon**		
5084295 8JQE 92009	**DOSHIN MARU** ex Daiei Maru No. 8-78 **Nakayama Kaiun Y.K.** Nichinan, Japan Miyazaki Pref.	**199** 109 445		**1962** Nakamura Zosen Tekkosho—Matsue (189) 41,31 7,32 2,515 36,99 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.567 B.530 1 Ha (16,7 × 4,2) ER	Oil 4SA 5Cy. 260 × 400 276kW (370bhp) Hanshin Nainenki Kogyo	Kob 10
6615338 PJKK Df Esd Gc Pfd Rdr RTm/h/v	**DOSINA** **Curacaosche Scheepv. Maats. N.V.** Shell Tankers B.V. Willemstad Netherlands Antilles	**38 061** 22 529 70 361	✠**100A1** M 4/79-24mos oil tanker (cc) ✠**LMC** EL yt 3$\frac{9}{16}$"SQ FN 11771	**1966**-11 Rotterdamsche D.D. Maats. N.V. —Rotterdam (314) 243,85 33,58 13,234 231,66 33,53 17,28 P 17,7 F 24,1 1 dk rf 127 12BH WB19570T incl. 19175T in clean ballast tanks	**M Tanker** 19 Ta ER L.(oil) 82 506 HeCls. B Cr 1(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) N.V. Mch. & Schps. P. Smit, Jr. 2 WTAuxB 3,04N/mm^2 (440lbf/in^2) Spt 260,0°C 2,87N/mm^2 (415lbf/in^2) e(ex.g) 3,04N/mm^2 (440lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-70,0pd	Rotterda 16.25

5093284 UFSM M-10039 Esd Gc Rdr	**DOSTOYEVSKIY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 048** 1 299 1 420	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1006) 85,60 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 1,3 × 1,3) (3,5 × 1,8) 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7304132 EXEQ M-12375	**DOSTOYNYY** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 94	 RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707040 WV9902 502318 Rdr RT	**DOT 1** ex Obi-1-78 ex Domar 1501-71 **Lee Vac Ltd.** Morgan City, La United States of America	**192** 130 —		**1966** American Marine Corp.—New Orleans, La (925) 45,73 10,72 3,068 43,39 10,67 3,66 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. geared to sc. shaft 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illinois
6901701 ELTA 3097 Df Esd Gc Rdr RTm/h/v	**DOTO** **Vitasa S.S. Co. S.A.** Monrovia Liberia	**35 191** 26 790 63 334	**✠100A1** SS 3/77 strengthened for ore cargoes Nos. 2, 4 and 6 holds may be empty **✠LMC** EL N† 3$\frac{5}{16}$"U2 FN 11111	**1968**-11 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (898) 235,01(BB) 31,88 12,691 223,02 31,81 18,01 P 18,9 F 19,9 1 dk rf nil 9BH WB41888t incl. Comb. btm & STs in holds 10256t Topside tanks in holds 6989t No. 4 hold 11080t No. 2 hold 5610t (part full) No. 6 hold 5630t (part full)	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,0 24,3 24,3 24,3 24,3 24,3 ER G.81 474 7 Ha (stl) (14,2 × 12,7) (14,1 14,4 14,4 14,4 14,4 14,4 × 15,7) ER	Oil 2SA 10Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB 0,98N/mm² (142lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 16,75kn
7407386 C9QH Df Esd Rdr RT	**DOTO** ex Ifcor VI-78 **Empresa Mocambicana de Pesca (EMOPESCA E. E.)** Maputo Mozambique	**109** 74 —	 AB	**1975** Sandock-Austral Ltd.—Durban (67) 22,84 6,48 2,439 19,79 6,38 3,33 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 26,5t (d.o.) 8,5kn
7721627 BOJU Df Esd Gc Pfd Rdr RT	**DOU MEN** **China Ocean Shipping Co.** Tianjin/Tientsin China	**9 014** 4 679 13 780	 BV	**1977** VEB Warnowwerft—Warnemuende (397) 152,74(BB) 20,35 9,316 140,72 20,31 11,89 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 16,0 19,4 18,0 26,2 ER 18,9 G.18 818 B.17 403 5 Ha (stl) (8,9 × 5,8) (10,5 10,5 18,9 × 10,8) ER (10,1 × 9,8) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 541,5t (hvf) 18,25kn
7050470 WY8196 520075	**DOUBLE STAR** **Wards Cove Packing Co. Inc.** Juneau, Ak United States of America	**559** 380 —		**1945** U.S. Naval Shipyard—Vallejo, Ca *50,60* 9,78 4,75 1 dk	**M Fishing**	Oil 671kW (900bhp) .... Fuel (d.o.)
6505765 TMPW 4101 Df Esd Rdr RT	**DOUCE FRANCE** **Compagnie d'Armement a la Peche Atlantique (CAPA)** Concarneau France	**225** 89 215	 BV	**1965** Forges & Ch. de La Mediterranee—Le Havre (390 /4) 30,99 7,22 26,50 7,17 4,04	**M Fishing** Side Trawler 2 Ha (1,4 × 1,4) (0,7 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse 9,5kn
7524914 FNRO Df Esd Gc Pfd Rdr RTm/h/v	**DOUCE FRANCE 3** ex Barbarella-80 ex Hoegh Apapa-79 ex Claudia Maria-79 **Marseille-Fret S.A.** Marseille France	T.Mk **6 559** 3 987 10 026 **9 799** 6 008 13 420	 BV	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** 3 Ho 30,0 34,9 34,9 ER G.20 770 B.18 735 HeCls. B TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Cr 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 180,5t (hvf) 17kn
5093313 TQBP 5564 RTm	**DOUCE MONIQUE** **Marcelin Toumelin et Cie.** Lorient France	**127** 44 81		**1957** Ch. Nav. de Cornouaille—Douarnenez *25,64* 6,94 3,601 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho 8,0 In.80	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 2 × 20kW 110V d.c. Fuel (d.o.) 11kn
5403348 3VAE TG300 Df Esd Rdr RT	**DOUGGA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 111** 1 067 2 300	 BV	**1963** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.326) 86,90 12,27 5,569 78,64 12,25 7,14 2 dks RW	**M General Cargo** CSD Ref 4 Ha (9,9 8,7 8,7 × 5,3) (1,6 × 2,8) ER Der 1(25) 3(10) 3(5) 2(2)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7601712 H3SS 6072-75 Df Esd Gc Pfd Rdr RT	**DOUGLAS CARVER** ex Taurus-74 ex TMT Carib Queen-58 ex Carib Queen ex Fort Snelling LSD 23-56 **Jonathan Leasing Corp.** Reading & Bates Offshore Drilling Co. Panama Panama See Register of Offshore Units	**7 654** 6 576 —	 AB	Lch.**1945** Gulf SB. Corp.—Chickasaw, Al (GA -101) Len & Cmpl.**1956** Merrill-Stevens D.D. & Repair Co.—Jacksonville, Fl 144,94 21,95 7,163 133,51 21,90 11,28 B 56,1 2 dks RW rf nil conv Naval RoRo Cargo/Landing Ship Dock 56 conv Vehicles RoRo Cargo 75	**TD-E Drilling Ship** 1 Ho ER Cr 1(100) 1(70)	3 Vee Oil each 16Cy. total 7 385kW (9 900bhp) driving 3 gen. each 2 300kW a.c. connected to 4 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts NE 75 .... Gen 1 × 1000kW 1 × 250kW a.c. Fuel (hvf) 12kn

7825021 3FHU 8810-P EXT-2 Df Esd Gc Pfd Rdr	**DOUGLAS FIR** **Panama Transworld Leasing S.A.** Panama Panama	**4 237** 2 388 7 949	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2096) 117,51 20,83 5,450 112,02 20,81 7,52 F 12,5 1 dk	**M Tanker/Deck Cargo Ship** Mchy.aft L.(oil) 7 165	Oil 4SA 6Cy. 400 × 460 2 909kW (3 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 480kW a.c.	Pielst A 11,5
7201196 WYZ3 124 530641	**DOUGLAS J** **W. E. Kilpatrick** Houma, La United States of America	**134** 91 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 373kW (500bhp) E made— fitted— .... Fuel (d.o.)	
7708936 Df Esd Rdr RT	**DOUGOUFISSA** **Halco (Mining) Inc.** Port Kamsar Guinea	**262** 6 400	AB	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (136) ... ... 29,52 9,16 5,31 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. Gen 2 × 115kW a.c.	U.S 12
5119105 9HKF 0310 Df Esd Gc RT	**DOULOS** ex Franca C-78 ex Roma-52 ex Medina-49 **Doulos Ltd.** Valletta Malta	**6 806** 3 649 2 155	RI (AB) (BV)	**1914** Newport News SB. & D.D. Co. —Newport News, Va (176) 130,36 16,82 5,563 123,75 16,51 10,22 2 dks R	**M Passenger/General Cargo** CSD Ref 570P 3 Ho G.1 231 B.1 186 In.183 6W	Oil 4SA 18Cy. 420 × 500 6 043kW (8 100bhp) NE 70 S.A. Fiat S.G.M. Fuel 1 016,0t	Tur 15
7853688 8JEC 90040	**DOUN MARU No. 501** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**288** 126 500		**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (620) 44,00 3,301 40,01 8,01 4,02 1 dk	**M Sand Carrier**	Oil 373kW (500bhp)	Jap 8
5410896 8KKS 90242 RT	**DOUN MARU No. 502** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**337** 159 599		**1962** Ujina Zosensho—Hiroshima (404) 42,30 8,03 3,480 39,98 8,01 3,99 1 dk	**M Sludge Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Kanegafuchi Nainenki	Tok
7851018 JM2368 100213	**DOUN MARU No. 503** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**367** 191 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,02 1 dk	**M Sand Carrier**	Oil 448kW (600bhp)	Jap 8,5
7851252 JM2631 102228	**DOUN MARU No. 504** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**386** 200 650		**1967** ....Japan 47,50 3,301 43,52 8,81 4,40 1 dk	**M Sand Carrier**	Oil 448kW (600bhp)	Jap 9
7127687 WZK4 682 536022 Df Esd Gc Rdr RT	**DOURADO SEAHORSE** Launched as Baltic Seahorse **Seahorse Fleet Inc.** Seahorse Inc. Morgan City, La United States of America	**188** 128 —	AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (478) 53,65 11,64 3,372 50,88 11,59 3,97 F 14,7 1 dk	**TM Research** Survey	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 75kW Fuel 253,0t	Peoria, Illin
5150616 DNCB Df Esd Rdr RT	**DOURO** ex Schulau-79 ex Arosienne-77 ex Schulau-76 ex Hildegard Bulow-72 **C. Hinrich Brunckhorst** Hamburg Federal Republic of Germany	**424** 250 1 050	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (516) 61,30 10,06 3,912 55,02 10,01 6,00 2 dks	**M General Cargo** CSD 1 Ho 39,0 ER G.1 960 B.1 790 2 Ha (18,1 × 6,4) (9,9 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 12
7646190 PDST Df Esd Rdr	**DOUWE-S** ex Trinitas-77 **H. Steenstra** B.V. Scheepvaartbedrijf "Poseidon" Amsterdam Netherlands	**713** 532 1 234	AB	**1972** Van Goor's Schps. & Mach. —Monnickendam (648) 70,03 8,23 0,788 67,98 2,52 1 dk	**M General Cargo Barge** 3 Ho 14,4 15,0 15,3 ER G.1 557 B.1 501 3 Ha (stl) (each 15,1 × 6,4) ER	Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Controllable pitch propeller Fuel 30,5t (d.o.)	Peoria, Illin 10
5093375 332912 Df Esd Rdr RTm/v	**DOUWE-S** ex Pelikaan-61 ex Presto **Douwe-S. Ltd.** Kingstown St. Vincent	**197** 90 229	BV	**1936** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn 38,00 6,58 2,147 33,69 6,53 2,42 P 9,5 F 4,6 1 dk R	**M General Cargo** 1 Ho 19,9 ER G.367 B.348 2 Ha (9,9 5,4 × 3,9) ER 1W Der 2(2)	Oil 4SA 3Cy. 280 × 400 90kW (120bhp) D. & J. Boot "De Industrie" Fuel 6,0t (d.o.)	Alphen a/d R 7
7231361 H3IN 6352-P EXT-2 Df Esd Gc Pfd Rdr RT	**DOVE** ex Maritime Shoun-79 ex Shoun Maru-74 **Dove Steamship Co. S.A.** International Maritime Carriers Ltd. Panama Panama	**1 999** 1 209 3 611	NK	**1972** Tokushima Zosen—Fukuoka (1061) 91,29 (BB) 13,03 5,766 83,01 13,01 6,68 P 19,9 F 9,8 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.(oil) 4 539 HeCls. ptC	2 Oil 4SA each 8Cy. 260 × 320 geared sc. shaft 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 223,0t (hvf)-13,0pd	Os 12,5

5297206 303196 RTv	**DOVEDALE H** ex Riverbridge-67 **John Harker Ltd.** Liverpool United Kingdom	**306** 166 572	✠Classed LR until 9/70	**1962**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1225) 48,01 6,66 45,42 6,56 3,36 Trunk 27,8 1 dk rf 102	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 556 HeCls. C	Oil 4SA 6Cy. 222 × 292 with flexible coupling & sr reverse gear 251kW (337bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 110V d.c. Fuel 15,0t (d.o.)-1,0pd 7,5kn
7315557 D5YH 6753 Df Esd Gc Rdr RTh/v	**DOVENTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 199 —	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (385) 53,50 11,41 3,493 50,02 11,02 4,02 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
6610778 P3RH 394385 Df Esd Gc Pfd Rdr RTm	**DOVER** ex Miyagi Maru-79 **Bolivia Navigation Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**10 109** 6 576 16 010	NK	**1966** Kasado Dock Co. Ltd.—Kudamatsu (239) 142,02 20,86 8,916 134,02 · 20,81 12,78 1 dk RW rf 102	**M Bulk Carrier** 5 Ho 23,7 13,4 13,4 24,0 24,0 ER G.20 936 5 Ha (stl) (14,4 × 7,9) (8,2 8,2 16,5 16,5 × 9,4) ER 16W Der 16(5)	Oil 2SA 6Cy. 650 × 1350 5 371kW (7 200bhp) Ube Tekkosho Ube Gen 2 × 216kW 445V 60Hz a.c. Fuel 1 015,0t (hvf)-25,0pd 14kn
5301368 HO-9878 4672-PEXT Df Esd Rdr RTm/v	**DOVER** ex Costis Taf-79 ex Palli-74 ex Stena Paper-70 ex Royal Paper-68 **Horseshoe Bay Shipping Co. Ltd.** Panama Panama	**499** 291 1 163	✠ **BURNT 6/79**	**1957**-10 A/B Gavle Varv—Gavle (97) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 44,3 1 TwD 46,3 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Oil 4SA 12Cy. 248 × 267 with reverse reduction gearing 1 007kW (1 350bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 12,5kn
6915116 OYRP H431 Df Esd Pfd Rdr RT	**DOVER** ex Solveig-79 ex Dover-77 ex Ambition-75 ex Inge Vemb-74 ex John Nymann-73 **Viktor Lind Pedersen** Esbjerg Denmark	**137** 66 —		**1969** A/S Nordsovaerftet—Ringkobing (33) 31,73 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 246kW (330bhp) Aabenraa Motorfabrik A/S Abenra Fuel (d.o.)
6504280 GMVA 307627 Df Esd Gc Pfd Rdr RTm/v	**DOVER UNIVERSAL** ex Dover Castle-79 ex Clan Ranald-77 **Union-Castle Mail S.S. Co. Ltd.** Cayzer, Irvine Shipping Ltd. Glasgow United Kingdom	T.Mk **7 952** 4 278 11 918	**✠100A1** CS 4/75 **✠LMC** **UMS** **✠Lloyd's RMC** EL gt $2\frac{5}{16}$"SQ FN 5033	**1965**-6 Greenock Dockyard Co. Ltd. —Greenock (507) 161,35 21,01 8,611 147,94 20,88 13,14 F 33,0 3 dks, 4th dk except in mchy. space rf 102 DK fwd NS 7BH WB350t	**M General Cargo** Ref. 5 Ho 14,9 21,4 23,7 ER 24,6 14,0 G.820 B.747 In.14 353 5 Ha (stl) (6,1 8,6 8,6 × 4,8) ER (7,7 6,1 × 4,8) 10W Der 2(5,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 7 721kW (10 350bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,56N/mm^2 (80lbf/in^2) Spt Gen 1 × 500kW 4 × 250kW 440V 60Hz a.c. Fuel 1 659,0t (hvf) 17,5kn
7306881 ESNW M-12320	**DOVERCHIVYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**168** 39 112	RS	**1969** .............U.S.S.R. 33,91 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7116523 EWFK M-28219	**DOVOLNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94	RS	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7831094	**DOVSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 1 641kW (2 200bhp) Skoda CKD Praha Praha
6907884 JI2415 104605 Gc Rdr RT	**DOWA MARU No. 5** **Kyowa Sangyo Kaiun K.K.** Osaka, Japan Osaka Pref.	**2 075** 514 3 519	NK	**1969** Maizuru Jukogyo K.K.—Maizuru (135) 87,00 12,93 5,792 79,99 12,91 6,99 P 18,9 F 9,5 1 dk RW	**M Sulphur Carrier** 3 Ho each 17,5 ER G.2 314 3 Ha (stl) (each 11,5 × 6,2) ER	Oil 4SA 6Cy. 460 × 680 1 492kW (2 000bhp) Nippon Hatsudoki Kobe Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t-7,0pd 11,75kn
5093466 UDOP M-17038 Df Esd Gc Rdr RT	**DOZORNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**1 077** — 577	RS	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (249) 61,30 11,94 4,499 55,02 11,50 5,52	**M Tug** Salvage Ice strengthened 1 Ho B.111 1 Ha (2,8 × 1,5)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7341180 RT	**DP-ZPS-1** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Robb Caledon Shipbuilders Ltd. —Dundee (563) 36,91 17,07 2,299 36,61 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers
7341025 RT	**DP-ZPS-2** **Zarzad Portu Szczecin** Szczecin Poland	**610** 370 15		**1974** Charles Hill & Sons Ltd.—Bristol (474) 36,89 17,07 2,299 36,58 16,76 3,66 1 dk	**TM Crane Pontoon** Mchy.aft Cr 1(16)	2 Oil 4SA each 6Cy. 178 × 197 560kW (750bhp) Ruston Paxman Diesels Ltd. Colchester 2 Directional propellers

7812945 TCQT Esd Gc Rdr RT	**DR. ADNAN BIREN** **Transbalkan Deniz Yollari Deniz Gasimaciligi A.S.** Istanbul Turkey	**2 399** 1 094 3 295		NV	**1979** Ankerlokken Verft—Forde (12) 113,39 19,23 4,241 99,35 19,19 13,57 2 dks rf 648	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 318 C.RoRo dk 170/20' C.Dk 148/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to 2 sc. shafts 2 984kW (4 000bhp) Normo Gruppen A/S Gen 3 2 Controllable pitch propellers aft Fuel-15,0pd	 Nor 1
6807917 6ZRP 4199 Df Esd Gc Pfd Rdr RT	**DR. D. K. SAMY** ex Kaiko Maru-72 **Puerto Barrios Compania Naviera S.A.** Papachristidis Maritime Inc. Monrovia Liberia	**50 999** 36 935 94 347		AB	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1648) 250,02(BB) 38,56 14,485 237,07 37,60 20,60 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 11 Ho ER G.49 565 L.(oil) 114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 600kW 450V a.c. Fuel 6 040,5t-69,0pd	 Naga 1
5036793 ZGGT 384724 Df Esd Rdr RT	**DR. DANIELS** ex Smit Jakarta-78 ex Barentsz Zee-77 **Norway Enterprises S.A. Ltd.** Georgetown Cayman Islands (British)	**486** 69 —	**✠100A1** tug **✠LMC**	SS 4/77 EL (h) 1½" FN 574	**1957**-6 Schps. L. Smit & Zoon—Kinderdijk 46,18 9,61 4,312 41,00 9,20 4,81 B & F 23,5 rf 635 4BH WB6t	**M Tug**	2 Oil 4SA each 8Cy. 240 × 260 with flu coupling sr reverse geared to sc. shaft ✠ NE 65 Kromhout Motorenfabrik Gen 2 × 80kW 1 × 70kW 1 × 20kW 220V d.c.	 Amsterd 1
7368827 JWVM 18369 Df Esd Gc Pfd Rdr RT	**DR. FRIDTJOF NANSEN** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **492** 116 699		NV	**1974** Mjellem & Karlsen A/S—Bergen (115) 46,44 10,32 4,090 42,98 10,27 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 119kW (1 500bhp) A/S Bergens M/V Thw. thrust propeller fwd , 1 aft Fuel (d.o.)	 Ber 13,
8019734	**DR. HENRY** **C.J. Duthu & Chris Cenac** Houma, La United States of America	**150** — —			**1980** Master Boat Builders, Inc.—Bayou la Batre 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil	U.S
7508996 WYH6 632 574468 Df Esd Gc Pfd Rdr RT	**DR. JACK** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	**198** 134 —		AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (539) 45,57 6,300 44,23 12,20 6,74 F 24,1 1 dk	**TM Tug** Cr 1(7,5)	2 Vee Oil 4SA each 18Cy. 228 × 266 geared to sc. shafts Alco Engine Inc. Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.)	 Auburn, 1
7603681 WYU8 568 556265	**DR. KIRK** **Saru Inc.** Houston, Tx United States of America	**101** 68 —			**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co.	 U.S
7226354 PDTR 187 Esd Pfd Rdr RT	**DR. MARTIN LUTHER** ex R. H. Van Schijndel-79 ex Rean-77 **J. Bakker** Urk Netherlands	**385** — —			**1972** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (442) 37,70 7,57 33,86 7,50 4,07 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 832kW (1 115bhp) Stork-Werkspoor Diesel B.V. Gen 2 × 75kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel (d.o.)	 Zwo 12
7933878	**DR. PHIL** United States of America	**120** — —			**1979** Marine Builders Inc.—Mobile, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.	U.S
7201055 WH9186 273739	**DR. WM. C. QUINN** **Southern River Estates Inc.** Biloxi, Ms United States of America	**172** 117 —			**1957** Wilson's Shipyard—New Orleans, La *32,04* 6,35 2,85	**M Fishing**	Oil 791kW (1 060bhp) .... Fuel (d.o.)	
7707061 Df Esd Gc Rdr RT	**DRABON** **State Fishing Corp.** Takoradi Ghana	**1 296** 570 1 039	100A1 Class Contemplated	FN 1094	**1980** Soc. Esercizio Cant.—Viareggio (624) 73,16 12,02 5,001 62,79 12,01 5,41 2 dks	**M Fishing** Stern Trawler , Ref	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Kloeckner Humboldt Deutz	 De Voe
7610804 EHNU	**DRACLAPP 15** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016		BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (201) 45,01 9,22 1,051 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co.	 Peoria, Illi 8
7611846 EHGT	**DRACLAPP 16** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016		BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (199) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co.	 Peoria, Illi
7611858 EHOK	**DRACLAPP 17** **Dragados y Construcciones S.A.** Sevilla Spain	**433** 323 1 016		BV	**1976** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (200) 45,01 9,22 2,972 45,01 9,05 3,71 1 dk	**M General Cargo Barge**	Oil 4SA 6Cy. 137 × 165 242kW (325bhp) Caterpillar Tractor Co.	 Peoria, Illi 8
7403225 3689 Df Esd Gc Pfd Rdr RT	**DRACO** **Sidermar di Navigazione S.p.A.** Genova Italy	**43 956** 25 110 81 300		AB RI	**1978** Italcantieri S.p.A.—Monfalcone (4328) 259,01(BB) 32,31 14,039 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.93 900 9 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 15 144kW (20 300bhp) Grandi Motori Trieste Gen 3 × 810kW a.c. Fuel 6 008,0t	 Tri 17,2

7200049 WX9268 509319	**DRACO** ex Dantzler Ocean Springs **Atlas Offshore Boat Service Inc.** New Orleans, La United States of America	**166** 113 —		**1967** Halter Marine Services, Inc.—New Orleans, La (174) *36,49* 9,15 2,998 36,28 3,51 1 dk	**TM Supply Ship** Deck Cargo Cr 1(15)	2 Oil 1 492kW (2 000bhp) .... Fuel (d.o.)
7224394 22514 Esd Rdr RT	**DRACO** ex Alison Howard II-74 **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**148** — 88	**✠100A1** SS 12/76 tug **✠LMC** EL (b) 1"U1 FN 284	**1972**-12 Richards (Shipbuilders) Ltd.—Lowestoft (510) 29,37 7,60 3,264 26,22 7,17 3,66 1 dk rf 533 BK 152 3BH WB38t	**M Tug** Mchy.aft	Oil 4SA 6Cy. 254 × 305 reverse reduction geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 65,5kW 1 × 16kW 440V 50Hz a.c.
6804604 EAGP 1248 Esd Rdr RT	**DRACOR DOS** **Dragados y Construcciones S.A.** Sevilla Spain	**108** 8 —	BV ✠Classed LR until 8/8/75	**1968**-2 Enrique Lorenzo y Cia. S.A.—Vigo (328) 26,95 6,84 2,401 22,00 6,41 3,05 rf 381 BK 102	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9kn
7514189 PJVS Esd Rdr RT	**DRADO** **Drado N.V.** Smit International (Antilles) B.V. Willemstad Netherlands Antilles	**232** 0 —	**✠100A1** tug **✠LMC** EL H 1⅛"U2 FN 367	**1976**-6 Schps. "De Hoop" N.V.—Hardinxveld (738) 31,02 9,63 27,21 9,01 4,47 RFD 13,8 1 dk rf 483 4BH WB39T	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shaft Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 99kW 390V 50Hz a.c. 2 Controllable pitch propellers
5259876 SDKR 5911	**DRAGA** ex Oaxen-Beta-64 ex Bolinders IV-34 **Sand & Grus A/B Jehander** Stockholm Sweden	**114** 46 142		**1917** Hernosands M/V—Hernosand 25,15 6,76 3,963 6,71 1 dk R	**M Tug**	Oil 2SA 5Cy. 343 × 406 NE 61 Seffle M/V Saffle Fuel (d.o.) 9kn
6714603 Esd Rdr RTv	**DRAGA COLOMBIA** **Government of The Republic of Colombia (Empresa de Puertos)** Barranquilla Colombia	**1 262** 600 —	**✠100A1** SS 5/76 hopper dredger **✠LMC** EL (o) n $1\frac{5}{16}$"U2 FN 1165	**1967**-6 Verschure & Co's Schps.—Amsterdam (Co547) 73,67 12,27 4,693 67,01 11,89 5,49 F 10,4 1 dk rf nil 4BH WB233t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 15,0 Hopper 1020T 1 Ho 23,0 ER Hopper 765 1 sandpump 332kW (445bhp)	2 Oil 2SA each 6Cy. 300 × 550 1 209kW (1 620bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 1 × 40kW 230V d.c. Thw. thrust propeller fwd Fuel 145,5t (hvf) 10kn
7053161 CXFO Esd Gc Rdr RT	**DRAGA D. 7** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**3 188** 1 848 4 572	(BV)	**1970** Verschure & Co's Schps.—Amsterdam (Co775) 91,19 15,55 6,325 83,98 15,50 8,41 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 4500T Mchy.aft Hopper 2 500 1 sandpump 895kW (1200bhp)	2 Oil 2SA each 7Cy. 300 × 550 2 298kW (3 080bhp) N.V. Smit & Bolnes Zierikzee 11kn
5405621 WF7107 221139	**DRAGA DE ARENA** ex John F. McKay-65 ex Cemico-Erie ex Du-Val ex K. H. Dunbar ex Franklin Reinauer ex Syracuse Socony **Eastern Seaboard Pile Driving Co. Inc.** New York, NY United States of America	**570** 394 —		**1921** John W. Sullivan Co.—Elizabeth, NJ *57,46* 8,74 3,020 57,92 8,69 3,81 1 dk R	**TM Tanker**	2 Oil 2SA each 6Cy. 127 × 140 328kW (440bhp) NE 54 General Motors Corp. U.S.A.
7532882 YQEL 353 Df Esd Gc Pfd Rdr RT	**DRAGASANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899	RNR	**1976** VEB Warnowwerft—Warnemuende (394) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/v	**DRAGON** **P&O Normandy Ferries Ltd.** P&O Ferries Southampton United Kingdom	**6 141** 2 732 2 134	**✠100A1** CS 11/80 **✠LMC** EL ct 2⅛"U2 FN 4172	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 At. & Ch. de Bretagne—Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 511bth 339dk P Stern door TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 7 062kW (9 467bhp) Pielstick (i) Ch. de l'Atlantique St Nazaire (ii) At. & Ch. de Bretagne Nantes ✠ NAuxB 11/74 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (d.o.) 19kn
7387548 EGNL Df Esd Gc Rdr RT	**DRAGON** **Telleria y Garcia S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (169) 40,31 7,62 3,480 35,13 7,50 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 12kn
7048609	**DRAGON** ex Adele Candies-73 **Uco Marine Contracting** Bahrain Bahrain	**198** 134 —	AB	**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (368) 2,985 47,12 11,59 3,66 F 11,0 1 dk	**M Supply Ship**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 60kW a.c.

5066877 BKCQ 3322 Df Esd Gc Rdr	**DRAGON EXPRESS** ex Ta Peng No. 3-79 ex Celebes Maru-69 **Prosperous Dragon S.S. Co.** Kaohsiung China*	**4 908** 3 329 7 760	 (NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (128) 122,71 16,36 7,494 115,02 16,31 9,25 P 8,0 B 20,8 F 24,4 1 dk RW rf 102	**M General Cargo** 5 Ho 14,8 23,8 21,5 22,4 21,4 G.10 695 B.9 824 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 125kW 230V d.c. Fuel 536,5t 12,
5154040 HPPB	**DRAGON HORN** ex Hong Hai-70 ex Paloh-58 ex Hamm **Hong Huat** Panama Panama	**452** 319 712	 ✠Classed LR until 11/37	**1920**-4 Friedr. Krupp A.G.—Kiel 52,48 9,02 3,963 ... ... P 2,2 RQD 9,2 F 6,4 1 dk R BK 178	**M General Cargo** 1 Ho 28,5 ER G.934 B.869 2W	Oil 2SA 3Cy. 240 × 360 NE 49 Appingedammer Brons Apping Fuel 17,5t
5111593 D7XK BM21 627 Df Esd Gc Rdr RT	**DRAGON PARK** ex Failaika-67 **Pan Ocean Bulk Carriers Ltd.** Busan South Korea	**30 072** 22 848 53 282	KR (AB) ✠Classed LR until 9/79	**1952**-7 (Aft section) Bethlehem Steel Co. —Quincy, Ma (1627) **1965**-12 (Fwd & cargo sections) Kawasaki Dockyard Co. Ltd.—Kobe 233,53 31,20 11,786 220,99 31,09 15,88 Ba 11,6 B 12,5 F 33,0 1 dk	**S Tanker** 10 Ta ER L.(oil) 57 614	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Bethlehem Steel Co. Quinc Fuel (o.f.)
6704490 3FNH 3795-73 Df Gc Rdr RT	**DRAGON II** ex Kairyu Maru-73 ex Aminaka Maru No. 1-69 **Draco Navegacion S.A.** Panama Panama	**2 548** 1 521 4 133	 NK	**1966** Ujina Zosensho—Hiroshima (462) 89,59 14,43 6,046 83,01 14,41 7,09 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 241 B.4 870 2 Ha (17,6 27,2 × 7,0) ER 9W Der 3(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Sh Gen 2 × 80kW 450V a.c. Fuel 353,5t-8,5pd 1
6902286 3FYX 4026-74 Df Esd Gc Pfd Rdr RT	**DRAGON III** ex Shinei Maru-74 **Draco Navegacion S.A.** Panama Panama	**2 547** 1 518 4 267	 NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (513) 93,58 14,64 6,020 86,52 14,61 7,09 P 21,4 F 9,5 1 dk	**M General Cargo** 2 Ho 23,2 36,8 ER G.5 281 B.5 069 2 Ha (stl) (16,4 28,9 × 7,9) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 238kW (3 000bhp) Ito Tekkosho Sh Gen 2 × 120kW 445V a.c. Fuel 347,5t (hvf)-11,0pd 1
5286568 ECAA Df Esd RT	**DRAGONERA** ex Puerto de Bilbao-69 **Compania Maritima Balear S.A.** Barcelona Spain	**650** 401 873	 BV	**1960** S.A. Juliana Const. Gijonesa—Gijon (123) *50,85* 9,00 4,014 8,95 5,36 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 399 B.1 315 2 Ha (8,0 14,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 7Cy. 300 × 550 836kW (1 120bhp) Smit-B Empresa Nacional "Elcano" Val Fuel 48,5t (d.o.) 1
5093533 EEHY	**DRAGONERA** ex Miramar **Juan Sanchis Sugranes** Palma Spain de Mallorca	**238** 133 —		**1945** Ast. de Palma S.A.—Palma de Mallorca 36,73 7,35 3,785 ... ... 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 260 × 370 Friedr. Krupp Germaniawerft A.G.
7326659 OVYZ Df Esd Gc Rdr RTv	**DRAGOR MAERSK** ex Seatrain Charleston-80 ex Svendborg Maersk-79 **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Svendborg Denmark	**38 540** 21 214 32 669	**✠100A1** SS 1/79 **✠LMC** **UMS** EL Ot $3\frac{9}{16}$"U2 FN 12517	**1974**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2323) 261,20(BB) 32,26 11,729 242,02 32,21 19,51 F 29,3 1 dk rf 102 NS 9BH WB9981T incl. DTsf2294T STs in No. 3, 4 & 5 holds 3098T	**TM Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 6,4 31,1 30,3 30,3 27,5 ER 31,1 29,0 TEU 2628 C.Ho 386/20' 299/40' C.Dk 822/20' 411/40' 13 Ha (stl) ER 24 Wing Ha (stl) ER	2 Oil 2SA each 12Cy. 900 × 1550 51 922kW (69 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 1,18N/mm^2 (12kgf/cm^2) rcv 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 1360kW 2 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 965,0t (d.o.) 6 843,0t (hvf)
7509304 LAXQ 18705 Df Esd Rdr RT	**DRAGSNES** ex Kjonno-78 **Hans L. Dragsnes** Kristiansund N. Norway	**199** 110 518	 NV	**1976** Moen Slip & Mek. Verksted A/S —Kolvereid (8) 37,22 9,02 3,593 33,13 8,97 6,10 RAD - 1 dk rf 500 BK 170 -	**M General Cargo** 1 Ho ER G.991 B.895 1 Ha (19,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 159 × 203 429kW (575bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5341588 LLTB C11787 Df	**DRAGSUND** ex Stording-73 ex Polar 1-47 ex Norrona **Elias Haakonsen** Haugesund Norway	**239** 100 290	 (NV)	**1924** Kaldnes M/V A/S—Tonsberg (56) *33,47* 6,58 3,849 6,56 3,99 1 dk R BK 191 conv Whaler 47	**M General Cargo** 1 Ho ER 2 Ha (4,3 3,8 × 2,5) ER 1W Der 1	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) E made59 refitted68 Wichmann Motorfabrikk A/S Rubbestad Gen 1 × 9kW 1 × 4kW 220V d.c. Fuel (d.o.)
7910307 Df Esd Pfd Rdr RT	**DRAIOCHT NA MARA** **Kieran O'Driscoll** Dublin Irish Republic	**210** — —		**1980** Campbeltown Shipyard Ltd. —Campbeltown (048) 27,44 7,22 3,401 23,65 7,21 3,76 1 dk	**M Fishing** Stern Trawler Seiner 1 Ho	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) A B&W Alpha Diesel Div. of B&W Diesel A/S Frederiks
7357426 FZNE Esd Gc Rdr RT	**DRAKE** **Etablissements Gautier et Cie.** Lorient France	**651** 290 399	 BV	**1974** Beliard-Murdoch S.A.—Oostende (C.222) 52,46 10,62 4,833 45,27 10,60 6,10 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 16Cy. 200 × 210 1 492kW (2 000bhp) Piel Ch. de l'Atlantique, Usine de Montoir St. Na Controllable pitch propeller
5093595	**DRAKE** **Cumbria County Council** Windermere Ferry Joint Sub- Committee United Kingdom	**70** — —	✠A SS 7/77 for ferry purposes on Lake Windermere **LMC** FN 203	**1954**-7 Lytham S.B. & Eng. Co. Ltd. —Lytham (903) 28,96 9,20 0,559 19,82 9,15 1,07 1 dk RW 6BH	**M Ferry**	2 Oil 4SA each 6Cy. 102 × 121 throug hydraulic pumps, motor & gearing 60kW (80bhp) NE 60 Leyland Motors Ltd. Ley Fuel 1,0t (d.o.)

6800971 H3KG 8547-HK Df Esd Gc Rdr RTm/h/v	**DRAKE SEA** ex Belgrano-78 **Banda Shipping Corp.** Yick Fung Shipping & Enterprises Co. Ltd. Panama • Panama	**13 929** 9 103 22 655	GL	**1968** Kieler Howaldtswerke A.G.—Kiel (1196) 186,90(BB) 22,86 9,894 175,32 22,70 14,20 P 33,9 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.30 459 7 Ha (stl) (12,8 12,8 12,8 12,8 12,8 12,8 10,7 × 10,2) ER Der 14(5-10) 2(1)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) Kieler Howaldtswerke A.G. Kiel 17kn
5093600 WAEU 248010 Df Esd Gc	**DRAKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V757) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7384338 FZVG Df Esd Pfd Rdr RT	**DRAKKAR** **Armement Leveau** Societe d'Exploitation de l'Armement Leveau Dieppe France	**452** 153 334	BV	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/03) *42,46* 4,547 37,80 10,52 6,18 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille Controllable pitch propeller 13,5kn
5093624 OPAE 5 Esd Pfd Rdr RTm/v	**DRAKKAR** **Louis, Andre & Eddy Crevits** Blankenberge Belgium	**210** 73 —	(BV)	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch14) 38,99 7,32 3,201 33,99 7,19 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (1,4 1,4 × 1,0) (1,0 × 0,8) 1W Der 1(1)	Oil 4SA 6Cy. 330 × 420 515kW (690bhp) Nordberg Ch. Nav. de la Ciotat La Ciotat Gen 2 × 18kW 110V d.c. Fuel (d.o.) 12kn
7302378 TFIN 1276 Df Esd Gc Pfd Rdr RT	**DRANGEY** **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	**462** 146 359	**✠100A1** SS 10/77 stern trawler Ice Class 3 **✠LMC** EL (I) J 1"U2 FN 660	**1973**-3 Narasaki Zosen K.K.—Muroran (808) 47,10 9,53 4,566 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 Box K 305 Coll BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Fuel (d.o.)
5093674 TFIX Df Esd Rdr RT	**DRANGUR** **Floabaturinn Draugur H/f** Akureyri Iceland	**176** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 31,98 6,61 3,099 28,38 6,58 3,36 1 dk BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
7040645 UEGX M-24829	**DRAUDZIBA** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,360 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 70 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7344223 ATJI 1413 Esd RT	**DRAUPADI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1974** Garden Reach Workshops Ltd. —Calcutta (868) 37,83 3,722 36,94 10,10 4,27 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reverse reduction geared MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
7617838 LEYF 18966	**DRAUPLNER** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**248** 141 40	(NV)	**1977** Westermoen Hydrofoil A/S—Mandal (51) 29,11 9,00 2,90 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 195 × 180/192 2 686kW (3 600bhp) Soc. Alsacienne de Const. Mec. Mulhouse
7332555 YTSD Df Esd Gc Pfd Rdr RTm/h/v	**DRAVA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**14 712** 10 298 25 200	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6237 JR	**1974**-1 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,186 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8300T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,0 20,0 10,9 20,0 20,5 18,2 ER G.34 529 7 Ha (stl) (10,9 13,1 12,8 7,3 12,9 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Fiat Cant. Nav. del Tirreno e Riuniti Ancona AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 834,0t (hvf) 14,75kn
7207736 WY3130 286220	**DRAVO 46** ex YSD 7 **Carol A. Mayer** Charlotte Amelie, A.V.I. United States Virgin Islands	**169** 99 —		**1931** U.S. Naval Shipyard—Brooklyn, NY *30,00* 9,15 31,70 2,04	**TM Salvage Ship**	2 Oil geared to sc. shafts .... Fuel (d.o.)
6909076 KT1103 Gc RT	**DRAYDEER** **Government of The State of Kuwait (Ministry of Electricity & Water)** Kuwait Kuwait	**200** 80 254	✠Classed LR until 5/70	**1968**-11 Yokohama Zosen—Chiba (1225) 37,01 7,75 2,159 34,02 7,50 2,49 RQD 11,0 F 5,5 1 dk rf 229	**M Tank Barge** Water 4 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW 415V 50Hz a.c.
7047796 522798	**DREADNAUGHT** **Trawler Dreadnaught Inc.** Corpus Christi, Tx United States of America	**120** 82 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,49* 6,76 3,41 1 dk	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)

5093715 GGWH 301590 Df Esd Pfd	**DREADNOUGHT** **Putford Enterprises Ltd.** Aberdeen United Kingdom	**163** 54 —	**✠100A1** SS 10/79 for service in the North Sea south of Parallel 59°N and east of a direct line from Ushant to the western extremity of the Scilly Isles, thence due north to Hook Head Lighthouse south of a line from Butt of Lewis to Cape Wrath with a westward limit of a line from Inishtrahull Island to Barra Head **✠LMC** EL (b) pt$\frac{7}{8}$"SQ FN 281	**1960**-2 Herd & Mackenzie Ltd.—Buckie (174) 28,55 6,81 3,048 27,94 6,71 3,36 F 4,6 RW rf 1067 BK 178 conv Side Trawler Fishing 75 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with sr reverse gear 363kW (486bhp) Ruston & Hornsby Ltd. Lincol
7230484 P3LR 381175 Df Esd Gc Pfd Rdr RT	**DREAM ONE** ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **Dream One Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	 NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (63) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5k
7235769 P3LV 394234 Df Esd Gc Pfd Rdr RT	**DREAM THREE** ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **Dream Three Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	 NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal 59,29 (BB) 10,75 4,217 54,46 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25k
7126310 P3LS 394233 Df Esd Gc Pfd Rdr RT	**DREAM TWO** ex Frendo Freighter-79 ex Eger Freighter-76 ex Nenny Freighter-74 **Dream Two Maritime Co. Ltd.** Limassol Cyprus	T.Mk **299** 212 1 097	 NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (61) 59,29 (BB) 10,75 4,217 54,46 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 × 8,5) ER 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5k
6423266 1182 Df Esd RT	**DREDGER ZUARI** **Mormugao Port Trust** Bombay India	**1 790** 861 —	IRS ✠LR class withdrawn- Owner's request 2/4/80	**1965**-2 Schps. L. Smit & Zoon—Kinderdijk (Co483) 77,75 13,47 4,846 72,78 13,42 5,97 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 708kW (950bhp)	2 Oil 2SA each 9Cy. 300 × 550 1 679kW (2 250bhp) N.V. Smit & Bolnes Zierikzee 11k
6702569 317733 Esd	**DREDGING No. 1** **Government of Hong Kong (Public Works Department)** Hong Kong Hong Kong (British)	**1 154** 489 1 016	**✠100A1** SS 4/80 hopper dredger Waters of Hong Kong Colony service **✠LMC** EL (m) n 1$\frac{5}{16}$"SQ FN 1074	**1967**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1056) 67,75 12,45 3,214 64,01 12,20 4,58 1 dk rf nil 5BH WB148t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(10)	2 Oil 4SA each 5Cy. 229 × 305 reverse reduction geared 671kW (900bhp) Mirrlees National Ltd. Stockpor Gen 3 × 50kW 220V 50Hz a.c. Fuel 50,5t (d.o.) 10k
7505360 DARJ 12339 Df Esd Gc Pfd Rdr RT	**DRESDEN** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**30 373** 22 081 50 302	 GL	**1977** Flensburger Schiffsbau-Ges. —Flensburg (647) 213,37 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,1 25,1 25,1 25,1 25,1 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Vee Oil 4SA 16Cy. 520 × 520 geared to sc. shaft 10 742kW (14 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 526,5t (hvf) 16k
7627780 DAVO Df Esd Gc Pfd Rdr RTm/h/v	**DRESDEN** ex Hawk-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 694	 DSRK (BV)	**1976** VEB Warnowwerft—Warnemuende (408) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 19k
5093806 DHXS Df Esd Gc Rdr RT	**DRESDEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 258 —	 DSRK	**1956** VEB Mathias-Thesen-Werft—Wismar 58,68 9,02 4,052 52,51 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 1(3,5) 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Goerli Gen 1 × 160kW 1 × 32kW 1 × 17,5kW 230V d.c. Fuel (d.o.) 11k
7626217 WYL5718 579789 Df Esd Gc Pfd Rdr RT	**DREW FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**198** 134 —	 AB	**1977** McDermott Shipyard—New Iberia, La (108) 38,41 4,166 35,97 10,37 4,88 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 250 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 115kW a.c. 13k
6514493 UKSV M-28471 Df Esd Gc Rdr RT	**DREZDEN** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	 RS	**1965** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,853 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.) 17k

5093818 YTKU 90336 Df Esd Gc Rdr RT	**DREZNICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **4 514** 2 511 6 450 **6 879** 3 796 —	BV JR	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (172) 136,35 18,65 7,192/7,360 124,01 18,60 10,80 2 dks	**M General Cargo** Ref Str. heavy cargoes 3 Ho ER 2 Ho G.10 986 B.10 062 In.1 756 5 Ha (6,1 × 5,4) (11,7 8,8 × 6,4) ER (12,5 8,1 × 6,4) 16W Der 1(45) 1(25) 6(8) 8(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turino Gen 4 × 257kW 440V a.c. Fuel 1 125,0t 17kn
7717303 Df Esd Gc Rdr RT	**DRIADE** **Caremar S.p.A. di Navigazione** Napoli Italy	**870** 592 600	RI (Class cont.)	**1980** Cant. Nav. "Luigi Orlando"—Livorno (150) 229,70 11,512 210,98 45,94 15,78 4 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P	2 Vee Oil 4SA each 12Cy. 230 × 300 reduction geared 3 760kW (5 040bhp) Grandi Motori Trieste Trieste
5093820 HPQB Df Esd RT	**DRIE GEBROEDERS** **Trimarine S.A.** Panama Panama	**500** 289 777	BV	**1952** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen 56,16 8,95 3,175 49,41 8,89 3,66 1 dk	**M General Cargo** G.1 019 B.906 2 Ha (each 13,7 × 5,0) ER Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 293kW (393bhp) N.V. Werkspoor Amsterdam Fuel 28,5t 10kn
7329223 PDTB 19 Esd Pfd Rdr RT	**DRIE GEBROEDERS** **D. Krijnen** Oudeschild, Netherlands Texel	**229** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 33,99 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Zwolle
6821652 PDTC 195 Df Esd Gc Pfd Rdr RT	**DRIE GEBROEDERS** ex Antje-79 ex Drie Gebroeders-79 **J. de Boer & Zonen B.V.** Urk Netherlands	**115** 41 —		**1968** Van Goor's Schps. & Mach. —Monnickendam (633) 27,97 7,09 2,972 6,99 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 492kW (660bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.)
5398165 PDTE 20 RT	**DRIE GEBROEDERS** ex Janneke-74 ex J. F. Kennedy-70 ex Pieter Junior-68 ex Zeezwaluw-64 **J. van der Ketterij** Ijmuiden Netherlands	**106** 37 —		**1962** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (116) 27,56 6,30 25,61 6,25 2,90 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 210 × 300 283kW (380bhp) Gebr. Stork & Co. Hengelo
5093856 VC3041 189044 Df Esd Pfd Rdr RT	**DRIFT** **Atlantic Salvage Ltd.** Halifax, N.S. Canada	**333** 124 —		**1941** American SB. Co.—Lorain, Oh (818) 44,81 7,95 39,25 7,93 4,37 RQD 18,9 F 6,8 RW BK 127	**M Fishing** Side Trawler 1 Ho 10,6 2 Ha	Oil 4SA 6Cy. 395 × 560 485kW (650bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 54,0t
5386772 IJMR 1162 RTv	**DRITTO** ex Waterloo-72 **Societa Rimorchiatori Napolitani** Napoli Italy	**196** 28 —	✠**100A1** SS 4/80 tug ✠**LMC** EL (b) FN 327 RI	**1954-4** Cochrane & Sons Ltd.—Selby (1389) 31,15 7,80 3,588 28,20 7,78 3,81 1 dk R rf 457 3BH WB324t	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. Hull SB 1,52N/mm^2 (220lbf/in^2) hs197,3 3cf Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12kn
6405238 LCIP Rdr	**DRIVA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**400** 214 —	(NV)	**1963** Ulstein M/V A/S—Ulsteinvik (24) 48,98 10,57 48,01 10,52 4,02 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles —P	Oil 4SA 7Cy. 260 × 400 560kW (750bhp) NE 68 A/B Jonkopings Motfb. Jonkoping Gen 2 × 32kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5093894 LNEO Df Esd	**DRIVENES** **Oskar Drivenes P/R** Bergen Norway	**228** 79 —		**1956** Leirvik Sveis—Stord (13) 33,84 6,89 30,97 6,86 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 410 246kW (330bhp) A/S Volund Kobenhavn Fuel 51,0t (d.o.)-2,0pd 9kn
7367263 WYT8 481 553291 Df Esd Gc Pfd Rdr RT	**DRIVER** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**186** 126 —	AB	**1973** Main Iron Works Inc.—Houma, La (291) 29,32 3,645 8,23 4,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 123,0t (d.o.)
7311991 YQCH 292 Df Esd Gc Rdr RT	**DROBETA 1850** **NAVROM** Constantza Romania	**1 907** 770 1 920	RNR	**1972** Santierul Naval Turnu-Severin—Turnu Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,4 10,2 × 5,0) (14,1 × 5,1) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 132kW 390V 50Hz a.c. Fuel 104,5t (d.o.) 13,25kn
5387740 DDQD Df Esd Rdr RT	**DROCHTERSEN** ex Baltica-75 ex Weser-64 **Partenreederei m.s. 'Drochtersen'** Johann Pott Hamburg Federal Republic of Germany	**497** 284 1 060	GL	**1958** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5802) 61,14 9,99 3,709 58,32 3,87 P & B 36,0 F 8,6 1 dk RW	**M General Cargo** 1 Ho ER G.1 693 B.1 546 2 Ha (8,9 15,6 × 5,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 10kn

7222059 UIJA M-30909 Df Esd Gc Rdr RT	**DROGOBYCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	 RS	**1972** G. Dimitrov Shipyard—Varna 116,08 16,01 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works	B& Bryar 13
5093923 UOQE M-21433 Df Esd Gc Rdr	**DROGOBYCH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 434	 (RS)	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/81) 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik	 Kobenha 12
6401672 J4OW 7258 Df Esd Gc Rdr RT	**DROMON** **Sygnus Shipping Co. S.A.** Piraeus Greece	**17 486** 11 184 30 949	 AB	**1964** Brodogradiliste "3 Maj"—Rijeka (488) 195,99 23,25 11,024 182,89 23,17 14,48 P 34,8 F 18,0 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,2 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 9,9 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t	 Augsbu 17
6400501 SXYW 6642 Df Esd Gc Rdr RT	**DROMON** ex Bernardos-78 ex Irus-77 **Dromon Shipping Co. Ltd.** Alkostar Shipping Co. Ltd. Piraeus Greece	**1 596** 1 094 2 850	**✠100A1** SS 3/76 **✠LMC** EL q FN 1438	**1964**-2 Ast. de T. Ruiz de Velasco—Bilbao (83) 82,53 12,15 6,014 75,01 12,10 7,07 Ba 13,2 F 9,2 2 dks RW rf 102 4BH WB523t incl. DTf38t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor	 Amsterd 13,75
7803188 OWBH Df Esd Gc Pfd Rdr RT	**DRONNING INGRID** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**10 607** 5 088 4 150	 BV	**1980** Helsingor Vaerft A/S—Helsingor (418) 152,00 23,09 6,001 143,21 22,81 7,78	**TM RoRo Cargo/Ferry** Rail Vehicles	6 Vee Oil 4SA each 16Cy. 280 × 320 geared to 2 sc. shafts 18 978kW (25 440bhp) B&W Alpha-Diesel A/S	 Frederiksha
7315090 OUIX Esd Gc Rdr RTm/v	**DRONNING MARGRETHE II** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**5 623** 2 696 1 600	 BV	**1973** A/S Nakskov Skibsvaerft—Nakskov (200) 133,51 17,71 4,446 127,51 17,23 7,04	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P Bow door Ice strengthened	2 Vee Oil 4SA each 10Cy. 450 × 540 9 758kW (13 080bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.)	 Kobenha 18,5
6930764 4XLX MS242 Df Esd Gc Rdr RTh/v	**DROR II** ex Ville D'Orient-79 ex Hope-77 ex Hope Isle-74 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Investments & Enterprises Co. Ltd. Haifa Israel	T.Mk **2 929** 1 744 —	**✠100A1** SS 3/79 **✠LMC** EL R 1$\frac{9}{16}$"U2 FN 2104	**1969**-12 Van der Giessen-de Noord N.V. —Alblasserdam (872) 95,61 16,13 4,852 88,37 16,01 7,80 F 9,8 2 dks rf 203 2BH to U dk 3 to 2nd dk WB1056t	**M Container Ship** Fixed-guides 2 Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40' 3 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 dr geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 152kW 400V 50Hz a.c. Fuel 406,5t (hvf)	 K 15
7025126 OUMG H675 Esd Rdr RT	**DROT** **Jorgen Jensen P/R** Esbjerg Denmark	**149** 76 —	 (BV)	**1970** Soby Motorfabrik og Staalskibsvaerft —Soby (38) 34,65 6,28 2,972 25,30 6,20 2,65 1 dk len 75	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 448kW (600bhp) Aabenraa Motorfabrik Fuel (d.o.)	 Aber
5302752 LGOK Df Esd	**DROTHOLM** ex Rygrunn-63 **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**214** 98 —		**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) NE 74 Wichmann Motorfabrikk A/S Rubbestadnes Fuel (d.o.)	
5093997 LKAV Esd Pfd	**DROTLAND** **Nils Blakstad & Sonner A/S** Kristiansund N. Norway	**167** 55 —		**1953** Vaagland Batbyggeri A/L—Vaagland (45) 30,28 7,12 3,429 26,67 6,84 3,51 1 dk	**Wood M Fishing** Side-fishing 1 Ho 13,7 ER 1 Ha (3,3 × 2,7) ER 1W	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel (d.o.)	 Alph Frederiksha 9
7205910 SFMT 11296 Df Esd Gc Pfd Rdr RT	**DROTTEN** ex Visby-80 **Rederiaktiebolaget Gotland** Visby Sweden	**6 665** 3 003 1 472	**✠100A1** SS 2/77 Ice Class 1 **✠LMC** **UMS** EL Y 1$\frac{13}{16}$"U3 FN 3534	**1972**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (161) 123,86 20,86 5,017 108,08 20,48 12,22 B 87,2 2 dks rf 203 9BH to 2nd dk WB272t incl. DTf143t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 400bth 1271dk P Bow & stern doors	6 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to 2 sc. shafts 10 742kW (14 400bhp) Nydqvist & Holm A/B db 1,13N/mm² (11,5kgf/cm²) Gen 2 × 1400kW 2 × 1200kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd	 Pol Trollhatt 20
5375838 SHCO 5054	**DROTTNINGHOLM** ex Nya Stromma Kanal-69 ex Valkyrian-68 **A/B Kreditforvaltning** Nya Angfartygs A/B Stromma Kanal Stockholm Sweden	**128** 99 —		**1909** ....Motala *22,80* 5,36 2,052 5,34 R	**S Ferry** 204P	Steam .... Fuel 14,0t (o.f.)-2,0pd	 9,5

7427025 EWRP M-28285	**DROZDOVO** **U.S.S.R. -'Dalryba'** Mago U.S.S.R.	**163** 39 88	RS	**1974** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho G.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 480 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6921309 ELMN 5483 Df Esd Gc Rdr RTv	**DRUCILLA U** ex Carlo Porr-76 **Uiterwyk Lines Ltd.** Uiterwyk Corp. Monrovia Liberia	T.Mk **2 796** 1 881 5 924 **4 718** 3 305 7 460	GL	**1969** Orenstein Koppel & Luebecker —Luebeck (662) 116,08(BB) 17,23 6,503/7,494 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel (hvf) 15kn
7642338 LZRA Df Esd RT	**DRUJBA** **Chernomorski Ribolov** Bourgas Bulgaria	**168** 41 187	BR	**1960** G. Dimitrov Shipyard—Varna 35,79 6,66 2,980 3,20 1 dk	**M General Cargo** Ref 2 Ho ER G.198 2 Ha (each 1,6 × 2,1) ER Der 1(1)	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 50kW 1 × 24kW 120V d.c.
7338353 WY2942 513005 Rdr RTv	**DRUM POINT** **Laurel Picton Co.** Curtis Bay Towing Co. of Delaware Wilmington, De United States of America	**258** 175 —	AB	**1968** Jakobson Shipyard Inc.—Oyster Bay, NY (435) 30,41 8,23 4,496 28,83 4,96 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW Fuel 102,5t (d.o.) 12,5kn
6519314 GRVH 307987 Df Esd Gc Rdr RTm/v	**DRUPA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**39 796** 26 648 72 008	✠**100A1** SS 5/75 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL yt 3$\frac{9}{16}$"SQ FN 11791	**1966**-1 Deutsche Werft A.G.—Hamburg (780) 243,80(BB) 33,58 13,247 231,96 33,53 17,30 P 19,9 F 23,8 1 dk rf 127 conv Tanker 75 12BH WB46274t incl. 9395t in clean ballast tanks DTf 3788t	**S Tanker** for offshore installations pt higher tensile steel 19 Ta ER L.(oil) 84 101 Cr 2(7) Der 2(10) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs1419,0 Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 205,5t (o.f.)-78,0pd 14kn
7394498 Df Esd Gc Rdr	**DRUPADI** ex Sunny Aurora-80 **P.T. Perusahaan Pelayaran Samudra Arpeni Pratama Ocean Line** Jakarta Indonesia	**3 778** 2 592 6 588	NK	**1975** Imai Zosen—Kochi (338) 104,02 16,41 6,814 98,61 16,36 8,34 P 19,9 F 11,6 1 dk	**M General Cargo** G.8 632 B.8 100 2 Ha (28,1 28,5 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 562,0t-12,0pd 12kn
5094056 KGJQ 248119 Df Esd Gc	**DRURY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 611 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (761) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7044653 ESXK M-27412 Df Esd Gc Rdr RT	**DRUSKININKAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 351** 783 1 518	RS	**1969** ..............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5094068 USQF M-3140 Df Esd Gc Rdr	**DRUZHBA** Launched as Golden Arrow **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**25 719** 16 568 43 519	RS ✠Classed LR until 10/62	**1960**-10 Iino Jukogyo K.K.—Maizuru (44) 214,87 29,39 11,434 205,59 29,27 14,86 P 37,2 F 25,3 1 dk rf 102	**S Tanker** 1 Ho 33 Ta ER G.2 509 L.(oil) 56 264 HeCls. BC 1 Ha (6,3 × 5,1) ER 3W Der 3(4)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Hitachi Seisakusho Hitachi Fuel 3 927,0t (o.f.)-91,5pd 16,75kn
5094070 UYBH M-26508 Df Esd Gc Rdr	**DRUZHBA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 803** 1 166 1 405	RS	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B15/09) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi 12,5kn
6930025 UYEW M-29159 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B72/04) 177,17 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
7636755 UJKQ S-37002 Df Esd Gc Rdr RT	**DRUZHBA NARODOV** **U.S.S.R. -Joint Volga River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 153 3 146	RS	**1979** Est. Nav. de Viana do Castelo—Viana do Castelo (106) 118,83 13,24 3,731 112,02 13,01 6,02 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 480 1 298kW (1 740bhp) Schwermasch. Karl Liebknecht East Germany 10,5kn

7221378 UWMB M-31048 Df Esd Gc Pfd Rdr RT	**DRUZHBA SSSR-GDR** Launched as Khrustalnyy **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (337) 81,95 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5k
7231866 EUNE M-12369	**DRUZHELYUBNYY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9k
6801339 UPBX M-16525 Df	**DRUZHINNIK** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 361	(RS)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,53 4,077 42,60 9,45 4,70	**S Tug** 1W Der 1(0,5)	T 3Cy. 424 701 & 1151 × 700 Wartsila Kon. Crichton-Vulcan Turku/Ab 10k
7427037 EKDD M-28286	**DRUZHINO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 9,25k
6801341 UDVZ M-22367 Df Esd Gc Rdr RT	**DRUZHNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1959** ............U.S.S.R. 63,58 9,50 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to 1 elec. motor & geared to sc. shaft Kharko 17,5k
7348877 YTUA Df Esd Gc Pfd Rdr RT	**DRVAR** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 075** 2 855 — **8 955** 4 939 13 950	BV JR	**1975** VEB Warnowwerft—Warnemuende (391) 152,76(BB) 20,32 —/9,321 140,75 20,30 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 404 5 Ha (stl) (8,9 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,2 × 9,9) 20W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Gen 4 × 311kW 390V a.c. Fuel 1 391,0t (hvf) 17k
7386386 EGUS Df Esd Gc Pfd Rdr RTh/v	**DRY SACK** Launched as Ponte Pasaje **Naviera del Noroeste S.A.** La Coruna Spain	**17 355** 12 333 30 492	**✠100A1** CS 5/80 bulk carrier Strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Gt 2⅜"U3 FN 6659	**1975**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (179) 190,66 22,86 10,688 178,01 22,80 14,61 P 28,1 F 16,8 1 dk DK throughout holds NS 9BH WB1393T incl. Comb. btm. & STs 3696T Topside tanks in holds 3603T & No. 4 hold 5041T	**M Bulk Carrier** 7 Ho 21,6 19,2 18,4 18,4 18,4 19,2 19,2 ER G.39 982 7 Ha (stl) (each 12,7 × 10,9) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulze Ast. Espanoles S.A. Manises Works, Valenci AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 643,0t (hvf) 15k
6900496 OWCF D1622 Df Esd Pfd Rdr RTm	**DRYADEN** **Kurt Rye Poulsen** Skagen Denmark	**149** 72 169	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/31) 33,58 6,61 3,175 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) NE 71 Aabenraa Motorfabrik Abenr Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12k
5094109 GMYJ 184036 Df Esd Pfd Rdr RTv	**DRYBURGH** **Anchor Line Ltd.** George Gibson & Co. Ltd. Leith United Kingdom	**1 593** 893 1 177	BV ✠Classed LR until 7/67	**1952**-10 Grangemouth Dockyard Co. Ltd. —Grangemouth (500) 79,41 11,61 4,446 74,81 11,59 6,46 P 7,4 RQD 17,7 B 5,8 F 7,7 2 dks RW rf 102 conv General Cargo 68	**M Liquefied Gas Carrier/Tanker** LPG Chemical 2 Ta (stl) ER L.(gas) 1 526	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) British Polar Engines Ltd. Glasgo Gen 3 × 60kW 415V 50Hz a.c. Fuel 149,5t (d.o.)-6,0pd 11,75k
6523705 SWPT 4210 Df Esd Gc Rdr RT	**DRYS** ex Oakwood-71 **Drys Shipping Corp.** Piraeus Greece	**20 201** 14 161 34 957	**✠100A1** SS 11/76 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty **✠LMC** EL (pt) 2¾"SQ FN 7787	**1965**-12 Sir J. Laing & Sons Ltd. —Deptford, Sunderland (837) 196,70 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB14454t incl. Topside tanks in holds 5926t	**M Bulk Carrier** 9 Ho ER G.45 363 9 Ha (stl) (8,2 × 9,1) (8,2 8,2 9,1 10,0 10,6 10,6 10,6 10,6 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfa 2 AuxB 0,83N/mm² (120lbf/in²) Fuel 1 679,5t (hvf) 15k
7710850 LGNR 19171 Df Esd Gc Pfd Rdr RT	**DRYSO** **E. B. Aabys R/A** Oslo Norway	**21 172** 11 961 31 945	NV	**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1058) 162,01(BB) 27,44 11,540 156,45 27,41 16,11 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.38 423 B.37 813 TEU 824 C.Ho 588/20' (40') C.Dk 236/20' (40') 9 Ha (stl) (13,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 9 922kW (13 300bhp) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 700kW 450V 60Hz a.c. 15,5k
5094111 YTBX Df Esd Gc Rdr RTm	**DRZIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **7 350** 4 071 — **10 155** 5 893 16 169	**✠100A1** SS 7/78 strengthened for heavy cargoes **✠LMC** EL ft 2¼"SQ FN 4796 JR	**1961**-1 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (157) 161,60 20,07 —/9,386 149,00 19,99 12,20 P 32,7 F 15,0 2 dks rf 152 Coll BH to U dk 8 to 2nd dk WB3991t incl. TwD 100t DTm1085t	**M General Cargo** 9 Ho 13,7 18,4 18,4 13,7 18,4 12,8 4,8 4,8 4,8 ER G.21 251 B.19 585 9 Ha (stl) (8,8 11,0 11,2 11,2 ER 11,2 8,0 4,8 4,8 4,8 × 8,9) 12W Der 1(30) 1(20) 12(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterth 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 380kW 2 × 300kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 18

6500947	**DU**	**516**		**1964** Rolandwerft G.m.b.h.—Bremen	**M Tanker**	Oil 4SA 7Cy. 300 × 450	
5MVJ	ex Thorleif-77 ex Excellentia-76	330		(924)		776kW (1 040bhp)	
3736	ex Thorleif-75 ex Preussag-68	1 079	GL	61,80 10,42 3,760	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	**Denco Shipping Lines Inc.**			56,01 10,39 3,99	9 Ta ER		Augsburg
Gc Rdr	Monrovia Liberia			RQD 22,3 B 15,9 F 14,4 1 dk	L.(oil) 1 343 HeCls. C	Fuel 106,5t-4,0pd	11,75kn
RT							
5094147	**DU CHAFFAULT**	**194**		**1961** At. & Ch. de la Manche—Dieppe	**M Fishing**	Oil 4SA 6Cy. 315 × 480	
THBX		67		(C1161)	Side Trawler Ref	448kW (600bhp)	
4196	**Societe Anonyme Logerante**	—	BV	34,47 6,86 3,048		Moteurs Duvant	Valenciennes
Df Esd	Armement Yves Goalabre			29,49 6,84 3,81	In.120	Controllable pitch propeller	
Pfd RTm	Concarneau France			1 dk	3 Ha (each 0,9 × 0,9)	Fuel (d.o.)	11,5kn
7357438	**DU COUEDIC**	**651**		**1975** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Vee Oil 4SA 16Cy. 200 × 210	
FZXV		290		(C.223)	Stern Trawler Ref	1 492kW (2 000bhp)	Pielstick
	Societe d'Armement des	—	BV	52,46 10,62 4,611	Mchy.aft	Ch. de l'Atlantique, Usine de Montoir	
Esd Gc	**Pecheries de l'Atlantique**			45,27 10,60 6,13			St. Nazaire
Rdr RT	**S.a.r.l.**			1 dk		Controllable pitch propeller	
	Societe d'Armement a la Peche						14,25kn
	Jego Quere et Compagnie						
	Lorient France						
7937305	**DU MAN GANG**	**6 628**		**1979** ....North Korea	**M General Cargo**	Oil	
		3 887		160,00(BB)			
	Government of The Democratic	9 938		... ...	4 Ho ER	....	
Df Rdr	**People's Republic of North**			1 dk			16kn
RT	**Korea**				4 Ha (stl) ER		
	North Korea				Cr 4(-) Der 5(-)		
6421696	**DU SHAN**	T.Mk		**1964** Wartsila Kon. Crichton-Vulcan	**M General Cargo**	Oil 2SA 6Cy. 560 × 1000	
HPNF	ex Finnstrip-75 ex Rekola-74	**1 631**		—Turku/Abo (1120)		1 790kW (2 400bhp)	Sulzer
7459-76	**Yick Fung Shipping &**	812	NV	91,55 14,03 5,423/6,674	Ice strengthened Side door	Wartsila Kon. Crichton-Vulcan	Turku/Abo
Df Esd	**Enterprises Co. Ltd.**	2 571		82,63 14,00 7,90	2 Ho ER	Gen 2 × 172kW 1 × 80kW	
Gc Pfd	Panama Panama	**2 612**		F 11,9 2 dks	G.5 154 B.4 729	380V 50Hz a.c.	
Rdr RT		1 513		rf 102	1 Ha (stl) (8,5 × 7,6) 3 Ha (stl) (each 9,9 × 10,9) ER	Fuel 330,0t (d.o.)-7,5pd	13,5kn
		3 810			4W Cr 2(5) Der 1(20) 4(5)		
7727164	**DUAL VENTURE**	**111**		**1978** Allied Shipbuilders Ltd.—Vancouver,	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse	
CZ9629		—		B.C. (203)	Seiner	reduction geared to sc. shaft	
383455	**Our-Own Investments Ltd.**	—		23,17 6,33		Caterpillar Tractor Co.	Peoria, Illinois
Esd Pfd	Vancouver, B.C. Canada			21,34 6,11 2,65			
Rdr RT				1 dk			
5299474	**DUANE**	**189**		**1938** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 2SA 4Cy. 229 × 305	
ZCMD	ex Willig-77 ex Rondal-70	111		—Svendborg (46)		209kW (280bhp) NE 54	
356990	ex Rordal-65	187	BV	40,19 6,35 2,591	1 Ho 18,2 ER	Alpha-Diesel A/S	Frederikshavn
	D. L. DeRoche			6,30		Fuel 5,0t (d.o.)	9kn
	Kingstown St. Vincent			F 3,7 1 dk	1 Ha (11,8 × 3,5) ER		
				R	1W Der 1(1,5)		
7829209	**DUAVATA**	**396**		**1976** Ocean Shipyard Co.—Sibu, Sarawak	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165	
	ex Marine Biscay-79	276		42,68 2,350		545kW (730bhp)	
	Ferry Freight Services	659	BV	40,06 10,05 3,05	8 Ho ER	Caterpillar Tractor Co.	Peoria, Illinois
	Panama Panama			1 dk			10kn
5374896	**DUBA**	**296**		**1952** F. Frank Schiffs. & Masch.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 290 × 420	
YTOD	ex Ute-Erika-65	152		41,18 6,99 3,404		224kW (300bhp)	
	ex Werner Meyburg-61	431	JR	39,60 6,96 5,69	Ice strengthened	Maschinenbau Kiel A.G.	Kiel
Df Esd	ex Transportor II-58			1 dk	1 Ho	Gen 1 × 1kW 1 24V d.c.	
RT	**Atlantska Plovidba**			RW	G.637	Fuel (d.o.)	8kn
	Dubrovnik Yugoslavia				1 Ha (18,1 × 3,9)		
					2W Der 2(2)		
7044665	**DUBBE**	**640**		**1969** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480	
ESSV		220		54,21 9,35 3,820	Side Trawler Ref	597kW (800bhp)	
M-30126	**U.S.S.R. -'Sevryba'**	333	RS	48,72 9,22 4,75	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Murmansk U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW	
Rdr RT					In.418	Controllable pitch propeller	
					2 Ha (each 1,5 × 1,6)		11,75kn
					2W Der 1(2) 1(1,5)		
7633026	**DUBHE**	**18 745**		**1977** Tohoku Zosen—Shiogama (168)	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1400	
6ZHX		12 544		180,09(BB) 28,25 11,354	Vehicles	9 773kW (13 100bhp)	B&W
6099	**Dubhe Transport Inc.**	32 841	AB	165,00 28,22 15,63	5 Ho each 27,5 ER 7 Wing Ta ER	Mitsui Eng. & SB. Co. Ltd.	Tamano
Df Esd	Monrovia Liberia			1 dk			15kn
Gc Pfd					5 Ha (stl) ER		
Rdr RT							
5094161	**DUBHE**	**199**		**1935** Scheepswerf "Waterhuizen" N.V. J.	**M General Cargo**	Oil 2SA 4Cy. 190 × 350	
DDBD	ex Abro-55	100		Pattje—Waterhuizen (163)		149kW (200bhp) NE 56	
	Wilhelm & Heino Poppe	221	BV	35,01 6,53 2,401		N.V. Mach. "Bolnes"	Krimpen
Df Esd	Wagenborg Scheepvaart B.V.			32,06 6,48 2,60	G.348 B.326	Fuel (d.o.)	8,5kn
	Wilhelmshaven Federal Republic of Germany			P 8,9 1 dk	2 Ha (each 8,8 × 3,8) ER		
				R	2W Der 2(2,5)		
6867424	**DUBINGYAY**	**334**		**1961** ..............U.S.S.R.	**M Fishing**	Oil 4SA 6Cy. 320 × 480	
UORW		88		43,59 7,65 2,998			
M-27348	**U.S.S.R. -'Zapryba'**	162	(RS)	3,81	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Klaypeda U.S.S.R.				2 Ho	Fuel (d.o.)	10,5kn
					In.214		
					2 Ha (each 2,2 × 1,5)		
7427049	**DUBKI**	**163**		**1974** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360	
EKDK		39		33,96 7,09 2,899		228kW (305bhp)	
M-28287	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,66	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
	Aleksandrovsk-Sakhalinskiy U.S.S.R.			1 dk	1 Ho	Fuel (d.o.)	9,5kn
					B.115		
					1 Ha (1,6 × 1,3)		
					2W Der 2(2)		

7347471 Df Esd Gc Pfd Rdr RT	**DUBNA** **U.S.S.R.** U.S.S.R.	6 022 — 6 799	**1974** Rauma-Repola Oy—Rauma/Raumo (228) 130,00 7,189 120,00 19,99 9,50	**M Tanker** Replenishment 27 Ta ER	Oil 2SA 5Cy. 500 × 1100 B&V 2 611kW (3 500bhp) Bryansk Eng. Works Bryans 16k
5094173 UBFM M-24834 Df Esd Gc Rdr RT	**DUBNO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	**1960** VEB Warnowwerft—Warnemuende (413) RS 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 MA 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Rostoc Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
7235460 UWHW M-14686 Df Esd Rdr RT	**DUBNO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**570** 215 313	**1972** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
5094185 UBFN M-24845 Df Esd Gc Rdr RT	**DUBOSSARY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	**1960** VEB Warnowwerft—Warnemuende (411) RS 139,50 18,04 8,000 130,21 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 3(5) 1(3)	Oil 2SA 7Cy. 700 × 1200 MA 4 028kW (5 400bhp) DMR Dieselmotorenwerk Rostock Rostoc Fuel 583,0t (d.o.) 152,5t (hvf) 14,25k
5094197 UOQG M-21443 Df Esd Gc Rdr	**DUBOSSARY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 375	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/83) RS 59,24 9,10 4,331 53,50 9,00 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik Kobenhav 12k
7507837 EKDL M-28288	**DUBOVTSY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	**1974** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebur 9,5k
7038070 UHMR M-28586 Df Esd Rdr RT	**DUBRAVA** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**680** 252 335	**1967** ............U.S.S.R. 54,23 9,38 3,699 RS 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
7052313 YTAD Df Esd Gc Rdr RTm/h/v	**DUBROVNIK** Launched as Magdalena del Mar **Atlantska Plovidba** Dubrovnik Yugoslavia	**14 714** 10 196 24 838	**1971** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (162) GL JR 164,85(BB) 22,74 10,151 154,67 22,71 14,10 F 14,7 1 dk	**M Bulk Carrier** 5 Ho 16,4 24,2 24,2 24,2 24,2 ER G.30 970 5 Ha (stl) (12,5 15,3 15,3 15,3 ER 15,3 × 11,5) Cr 4(10) 1(2)	Oil 2SA 6Cy. 680 × 1250 Sulze 5 968kW (8 000bhp) Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 300kW 380V 50Hz a.c. Fuel 1 270,0t (hvf) 13,5k
6719627 ULAZ M-28136 Df Esd Gc Pfd Rdr RT	**DUBROVNIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 702** 3 207 — **10 152** 5 202 14 339	**1967** Brodogradiliste "3 Maj"—Rijeka (517) RS 159,42 21,29 7,979/8,221 148,39 21,25 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.19 368 5 Ha (stl) (9,8 × 9,3) (12,8 20,0 12,0 × 10,9) ER (10,3 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 Sulze 8 952kW (12 000bhp) Rijek Brodogradiliste "3 Maj" 18,5k
7524483 EKMJ M-28289	**DUBROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	**1974** ............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
7405039 UJQI Df Esd Gc Pfd Rdr RT	**DUBULTY** Launched as Robin Transoceanic IV **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 539	**1977** Jos. L. Meyer—Papenburg (579) 139,71(BB) 8,216 BV 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 11 995 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 B& 6 669kW (8 940bhp) Stocznia Gdanska Gdan Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25
6501056 9HIT 0248	**DUC DE NORMANDIE** ex Thor Viking-73 **Franco Maltese Navigation Ltd.** Valletta Malta	**370** 121 —	**1958** A/B Falkenbergs Varv—Falkenberg (122) BV 45,62 9,02 8,97 3,10 2 dks	**M Ferry** —P	4 Oil 4SA each 6Cy. 120 × 140 geared t sc. shaft 477kW (640bhp) NE 72 A/B Volvo-Penta Skov Fuel (d.o.) 12

5027118 OBAB Df Esd Rdr RTm	**DUCELIA** ex Minor-79 ex Sonia-78 ex Helena-75 ex Maraki-74 ex Tina-72 ex Asp-69 **Cisternas y Remolcadores S.A.** Callao Peru	**787** 402 1 321	NV	**1961** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (339) 62,46 9,63 4,388 57,36 9,61 5,16 RAD - F - 1 dk rf nil len 66	**M Tanker** 13 Ta ER L.(oil) 1 444 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 75,0t (d.o.)-3,5pd 11kn
7613935 3ETX 7618-77 Df Esd Gc Pfd Rdr RT	**DUCHESS** **Morning Daedalus Navigation S.A.** Panama Panama	**13 085** 8 759 24 144	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (733) 163,58 9,900 155,02 23,80 13,52 P 35,1 F 13,2 1 dk	**M Bulk Carrier** G.29 974 B.29 136 5 Ha (stl) (12,5 19,9 19,9 9,6 11,9 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7201067 WA4402 240529	**DUCHESS** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**142** 120 —		**1941** Maritime Shipyards—Seattle, Wa *24,08* 7,90 2,34 1 dk	**Wood M Fishing**	Oil 201kW (270bhp) .... Fuel (d.o.)
7321116 PDTJ Df Esd Gc Pfd Rdr RT	**DUCHESS OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**982** 488 1 454	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock Vehicles 12bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 2 014kW (2 700bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
7119513 FWZM 980 Rdr RTm	**DUCHESSE ANNE** **Government of The Republic of France (Departement de la Loire-Atlantique)** Compagnie de Navigation de la Loire-Maritime Nantes France	**495** 293 144	BV	**1970** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (120) 51,52 12,30 1,702 49,71 12,04 3,05 1 dk rf nil	**TM Ferry** 350P	2 Oil 4SA each 8Cy. 255 × 300 reduction geared 985kW (1 320bhp) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 84,5t (d.o.) 10kn
7392816 GUXD 303548 Esd Rdr RT	**DUCHRAY** **R. B. Leasing Co.** Forth Tugs Ltd. Grangemouth United Kingdom	**326** 0 271	✠**100A1** SS 1/80 tug U.K. coasting service ✠**LMC** EL G ⅞"U2 FN 467	**1975**-10 Robb Caledon Shipbuilders Ltd.—Leith (517) 38,16 9,66 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB88T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.) 14kn
7311915 YM32 929	**DUCK IL** **Shin Tang Yun** Yosu South Korea	**122** 66 —		**1972** Shin Heung Shipyard—Busan 29,14 5,82 26,01 5,80 2,60 2 dks	**M Ferry** —P	Oil 4SA 6Cy. 200 × 240 358kW (480bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7732133 D7OP BM11 009 Rdr RT	**DUCK YANG** ex Sunflower 3-79 ex Sunflower III-78 ex Hozan Maru-77 **San Suk Kil** Busan South Korea	**669** 382 1 036	KR NK	**1967** Asakawa Zosen—Imabari (107) 58,48 4,166 53,17 8,81 4,50 P 12,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 364	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Makita Diesel Co. Ltd. Takamatsu 10,75kn
5094288 URVA M-26908 Df Esd Gc Rdr RT	**DUDINKA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**6 753** 3 366 10 032	RS	**1962** VEB Warnowwerft—Warnemuende (421) 139,50 18,04 8,103 130,21 17,94 10,29 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.11 130 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) MAN Dieselmotorenwerk Rostock Ros Fuel 583,0t (d.o.) 152,5t (hvf) 14,25kn
7530030 LEUK 18977 Df Esd Gc Pfd Rdr RT	**DUGA** **K/S West Tug A/S** J. Ostensjo d.y. Haugesund Norway	**293** 0 650	NV	**1977** Rolf Rekdal A/S—Tomra i Romsdal ((77)) 34,80 4,228 31,22 10,01 5,01 F - 1 dk rf 1003	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 hydraulic coupling Wichmann Motorfabrikk A/S Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7328827 YTTD Df Esd Gc Rdr RTm/h/v	**DUGI OTOK** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**13 764** 9 525 22 614	JR BV	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2314) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 801 B.29 843 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 248kW 450V 60Hz a.c. Fuel 1 304,5t (hvf) 15kn
6405800 YTHR	**DUGIRAT** ex Lavcevic 2 **Obalna Plovidba 'Split'** Split Yugoslavia	**150** 99 —		**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 25,79 6,99 2,286 ... ... 1 dk R	**M General Cargo** 1 Ho 12,5 1 Ha (4,5 × 3,5) Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5096925 IBCW 472 Df Esd Gc Pfd Rdr RTm/v	**DUGLASIA** ex Welcome-76 ex Edenmore-75 **Cala Pira S.p.A. di Navigazione** Cagliari Italy	**9 732** 3 275 15 876	RI ✠Classed LR until 2/76	**1958**-4 Blythswood SB. Co. Ltd.—Glasgow (122) 153,96 20,50 8,846 146,92 20,43 11,16 P 33,6 F 13,5 1 dk RW rf 102	**M Ore Carrier** 3 Ho 19,5 39,0 39,0 ER G.11 298 5 Ha (stl) (each 14,6 × 11,0) ER Der 1(5) 1(1,5) 1(1)	Oil 2SA 4Cy. 670 × 2320 2 984kW (4 000bhp) Doxford D. Rowan & Co. Ltd. Glasgow Gen 3 × 150kW 220V d.c. Fuel 1 717,0t (hvf) 12kn

6513061 FNOP 3342 Df Esd Pfd Rdr RT	**DUGUAY TROUIN** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**348** 36 —	BV	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5129) 39,71 9,53 35,95 9,10 4,65 1 dk	**M Tug** 1 Ho In.58 1 Ha (3,3 × 1,5) 1W Der 1(3,5)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 70kW 125/140V d.c. Fuel 176,0t (d.o.)	Ko 1
5273913 Df Esd Pfd Rdr RTm	**DUGUESCLIN** ex Pentret-67 **Hutchison & Charnick** United Kingdom	**103** 14 —	(BV)	**1957** Ch. Donnart—Concarneau *21,25* 6,51 ... ... 1 dk	**Wood M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,7 × 0,6)	Oil 280kW (375bhp) NE 64 Sulzer Bros. Ltd. Fuel (d.o.)	Switzerl
6721228 XPSL Df Esd Pfd Rdr RTm/h	**DUGVAN** ex Smyril-75 **Government of The Faroe Islands** Torshavn Faroe Islands	**598** 320 100	**✠100A1** SS 2/76 Ice Class 3 **✠LMC** EL g FN 552	**1967**-3 P/f Torshavnar Skipasmidja & M/V —Torshavn (11) 45,37 9,02 3,499 38,89 9,01 5,19 B 23,8 2 dks rf 1372 BK 152 5BH WB29t	**M Passenger/General Cargo/Ferry** Ref 275P 2 Ho 3,9 4,5 1 TwD 8,3 ER 3 Ha (stl) (5,2comb. 1,9 1,5 × 2,2) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)	1
5356088 XPWU	**DUGVAN** ex Ternan-75 **Foroyar Landsstyri** Torshavn Faroe Islands	**193** 60 —		**1943** ....Fraserburgh *30,61* 6,58 6,56 1 dk conv Minesweeper —	**Wood M Ferry** 180P	Oil 276kW (370bhp) .... Fuel (d.o.)	
7127651 350679 Df Esd Rdr RT	**DUINEKUS** **Angra Pequena Viskorporasie (Eiendoms) BpK.** Cape Town/ Kaapstad South Africa	**302** 239 —		**1971** Globe Engineering Works —Kaapstad/Cape Town (158) 36,58 8,26 3,506 32,67 8,23 4,58 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 839kW (1 125bhp) NE made— Caterpillar Tractor Co.	U.S 11,
7234820 ONDU 2420 Df Esd Rdr RT	**DUINKERKE** **Cie. d'Anvers N.V.** M. Rouvez Antwerpen Belgium	**180** 137 305		**1957** Mercantile Marine Eng. & Graving Docks Co. N.V.—Burcht 38,56 5,06 2,801 5,02 3,00 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 3Cy. 150 × 165 sr rever geared 164kW (220bhp) E made65 fitted— Soc. des Moteurs Baudouin	Marse
6523523 PDTQ Df Esd Gc Pfd Rdr RTm/v	**DUIVENDRECHT** **N.V. Stoomv. Maats. 'De Maas'** Phs. van Ommeren (Nederland) B.V. Rotterdam Netherlands	**24 699** 16 298 43 141	BV	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (249) 200,51 29,09 11,869 187,00 28,96 16,01 P 35,1 F 15,0 1 dk rf 102	**M Bulk Carrier** 7 Ho 17,1 24,0 15,9 23,8 15,9 23,8 16,8 ER G.54 478 7 Ha (stl) (10,5 10,5 10,5 10,5 21,3 21,3 21,3 × 11,9) ER Der 2(2) 2(1)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) S.A. Fiat S.G.M. Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 159,0t (hvf)-44,5pd	Tur 14,5
6808193 3DNW 332617 RTh	**DUIYABAKI** **Government of Fiji (Marine Department)** Suva Fiji	**259** 72 —		**1966** Fiji Government Shipyard—Suva 33,48 8,39 1,372 29,80 7,93 1,88 RQD 9,5 B 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry/Landing Craft** Vehicles 33P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 175kW (235bhp) Rolls-Royce Ltd. Fuel (d.o.)	Shrewsb
6422652 3FDP 2699- PEXT Df Esd Gc Pfd Rdr RT	**DUK SOO No. 1** ex Heishichi Maru No. 18-73 **Todd Ltd. Corp.** Duk Soo Moolsan Co. Ltd. Panama Panama	**253** 129 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (612) 43,21 7,57 2,896 37,98 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niig 10,5
6603892 HMDR BF43198 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 5** ex Habomai Maru No. 31 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**276** 138 —	KR	**1965** Kanasashi Zosensho—Shimizu (691) 47,38 7,73 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 480 709kW (950bhp) Fuji Seisakusho	Tateya
6414667 HODP 6417-76 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 15** ex Satsu Maru No. 17-76 ex Tenshin Maru **Sunny Maritime S.A.** Panama Panama	**497** 265 945	(KR)	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (227) 55,63 9,78 3,709 49,99 9,76 4,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Fuel 308,0t	Niig 11,5
6819934 6NGV BF38240 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 61** ex Choyo Maru No. 57 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**360** 159 —	KR	**1967** Narasaki Zosen K.K.—Muroran (615) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Ko
6820361 6NHX BF38404 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 71** ex Seiju Maru No. 55-75 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**352** 170 389	KR	**1968** Narasaki Zosen K.K.—Muroran (631) 50,50 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho	Ko
6823387 HOIZ 6829-76 Df Esd Gc Pfd Rdr	**DUK SOO No. 81** ex Kaiun Maru No. 38-76 **Sebastes S.A.** Duk Soo Moolsan Co. Ltd. Panama Panama	**399** 213 —	KR	**1968** Narasaki Zosen K.K.—Muroran (629) 50,53 8,72 3,455 44,00 8,69 3,89 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 390 × 550 1 194kW (1 600bhp) Fuji Seisakusho	Tatey

7417783 6MVH BF36269 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 101** ex Kuk Jeh No. 101 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —		**1974** Dae Dong SB. Co.—Busan 55,05 KR 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu 11,5kn
7417795 6MVI BS-A-750 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 102** ex Kuk Jeh No. 102 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —		**1974** Dae Dong SB. Co.—Busan 55,05 KR 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu 11,5kn
7417800 6MVJ BF36271 Df Esd Gc Pfd Rdr RT	**DUK SOO No. 103** ex Kuk Jeh No. 103 **Duk Soo Moolsan Co. Ltd.** Busan South Korea	**437** 236 —		**1974** Dae Dong SB. Co.—Busan 55,05 KR 49,00 8,62 3,99 P 28,4 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 3 Ha (1,3p&s × 1,0) (1,8 × 1,8)	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Akasaka Diesels Ltd. Yaizu 11,5kn
7326673 3FME 3654-73 Df Esd Gc Pfd Rdr RT	**DUKE** **Crimson Navigation Co. S.A.** Panama Panama	**3 942** 2 844 6 548		**1973** Imabari Zosen—Imabari (304) 105,52 16,36 6,836 NK 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (27,2 28,5 × 8,3) ER Cr 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 523,0t-12,5pd 12,75kn
5094484 LW2735	**DUKE OF ATHOLL** **S.A. de Frigorificos Regionales Argentinos (SAFRA)** Buenos Aires Argentina	**356** 240 —		**1930** J. I. Thornycroft & Co. Ltd. —Southampton (1104) 48,77 11,00 1,524 10,95 F 4,6 R	**TM General Cargo Barge** Mchy.aft Der 2(1)	2 Oil 2SA each 4Cy. 335 × 380 L. Gardner & Sons Ltd. Manchester Fuel 19,5t 9kn
6900446 PDTL Df Esd Gc Pfd Rdr RT	**DUKE OF HOLLAND** **Norfolk Lijn B.V.** Scheveningen Netherlands	**758** 396 1 128		**1969** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (829) BV 74,99 13,75 4,192 66,81 13,39 8,89 1 dk & S dk	**M RoRo Cargo/General Cargo** OSD Vehicles 12bth P Stern door 2 Ho ER G.4 412 1 Ha (20,2comb. × 4,8) ER	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 15kn
5094496 GVDY 165014 Df Esd Pfd Rdr RTv	**DUKE OF LLANERCH-Y-MOR** ex Duke of Lancaster-80 **Empirewise Ltd.** Lancaster United Kingdom	**4 450** 1 962 849	**✠100A1** CS 3/76 Channel service from ports in U.K. south of Oban and Harwich—Hook of Holland **✠LMC** EL (y) 2⅛"SQ FN 2452 LR class withdrawn.	**1956**-8 Harland & Wolff Ltd.—Belfast (1540) 114,64 17,48 4,522 107,91 16,77 5,95 P 7,7 B 73,8 F 14,1 3 dks, 4th dk except in mchy. space RW rf 229 BK 140 Passenger/General Cargo/Ferry 66 conv Passenger/RoRo Cargo/Ferry 79 12BH to 3rd dk WB587t	**TS Restaurant Ship** 315bth 885dk P Stern door 2 Ho each 9,7 5 TwD 9,7 9,7 14,0 22,5 14,6 B.2 195 conv 1 Ha (stl) (3,6 × 5,4)	2 S Turb dr geared 7 833kW (10 500shp) Harland & Wolff Ltd. Belfast 2 WTB 2,96N/mm² (428lbf/in²) Spt 371,2°C hs874,6 2 db 0,42N/mm² (60lbf/in²) 3 e(ex.g) 0,52N/mm² (75lbf/in²) Gen 3 × 240kW 220V d.c. Fuel 203,0t (o.f.) 19kn
			LAID UP — SURVEYS OVERDUE 2/80			
7206770 GOAR 341821 Df Esd Gc Pfd Rdr RTm	**DUKE OF NORFOLK** **Norfolk Line Ltd.** Great Yarmouth United Kingdom	**948** 504 1 450		**1972** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (319) BV 78,64 14,33 4,217 68,81 14,30 8,92 P & B 25,3 F 9,2 2 dks	**M RoRo Cargo** Vehicles 12bth P Stern door 1 Ho 40,8 1 TwD 67,0 ER 1W	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 147kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 71,0t (d.o.) 13,5kn
7627314 H3BK 7728-PEXT Df Esd Gc Pfd Rdr RT	**DUKE STAR** **Crest Shipholding S.A.** Panama Panama	**10 426** 7 098 18 639		**1977** Hashihama Zosen—Tadotsu (653) 149,51 9,403 NK 138,03 22,62 12,78 1 dk	**M General Cargo** G.23 170 B.22 353 4 Ha (stl) (19,6 × 10,5) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki Tarami 14,5kn
7403031 LJDZ 19468 Df Esd Gc Pfd Rdr RT	**DUKE SUPPLIER** ex Forest Lake-80 ex Skaulake-77 **K/S A/S Supply Service & Co.** Supply Service A/S Oslo Norway	**498** 195 1 169		**1975** Oy Laivateollisuus Ab—Turku/Abo (308) NV 64,65 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
5094458 KOAJ 247439 Df Esd Gc	**DUKE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 638** 4 632 10 852		**1945** Permanente (Shipyard No. 2) —Richmond, Ca (731) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7029744 DEDM Df Esd Gc Rdr RTm/h/v	**DUKEGAT** **Partenreederei m.s. 'Dukegat'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **902** 534 2 100 **1 990** 1 320 3 280		**1970** Schulte & Bruns—Emden (262) 84,51 12,86 5,138/6,605 GL 76,48 12,79 7,70 B 8,6 F 11,0 2 dks	**M General Cargo** 1 Ho 49,9 ER G.4 775 B.4 217 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 2 × 58kW 400V 50Hz a.c. Fuel 152,5t (d.o.) 14,5kn

5018973 9HNA Df Esd Rdr RTm	**DUKESSA** ex Ginan ex Nordmark-78 ex Anne Ohl-71 **Sea Sky Shipping Co. Ltd.** Valletta Malta	**538** 221 585	 GL	**1950** Hugo Peters—Wewelsfleth 49,76 8,08 3,061 45,14 8,03 4,12 P 10,7 RQD 18,0 F 6,1 1 dk len 57	**M General Cargo** 1 Ho 31,3 ER G.905 B.840 2 Ha (10,2 14,6 × 4,8) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. K Gen 2 × 1,5kW 220V d.c. Fuel 15,0t (d.o.) 8,5
5094551 PKNB Df Esd RT	**DUKUH** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 290 914	 ✠Classed LR until 11/64	**1960**-7 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/02) 65,79 10,55 3,728 59,01 10,51 3,92 F 8,0 1 dk & S dk rf 102	**M General Cargo** OSD Mchy.aft G.1 971 B.1 786 4W Der 4(3-5)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederiksha Fuel 88,0t (d.o.) 12
6926115 HP-3882 7452-76 Esd RT	**DULCINEA** **San Diego Shipping & Investment Corp.** Panama Panama	**199** 92 —	 ✠LR class withdrawn 25/4/80	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (380) 27,67 7,78 3,398 23,88 7,62 3,71 RAD 5,8 rf 660 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reductio geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1kW 24V d.c. Fuel 8,0t 12
5094563 CUUQ A-1310-C Esd	**DULCINHA** **Pascoal & Filhos Ltda.** Aveiro Portugal	**135** 38 —	 ✠Classed LR until 8/65	**1958**-12 Est. Nav. do Mondego—Figueiro da Foz (43) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 328kW (440bhp) Maschinenbau Kiel A.G. K
5127011 HO-8274 Df Esd RT	**DULY** ex Miriam-77 ex Diamond Trader-75 ex Geert-73 **Lark Trading & Transport Co.** Panama Panama	**353** 171 432	 BV	**1956** Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (107) 44,00 7,70 2,883 40,85 7,60 3,51 1 dk RW	**M General Cargo** G.569 B.532 2 Ha (9,3 9,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingeda Fuel 26,5t (d.o.) 9,25
5124643 DYWF 212036 Df Esd Gc Rdr RT	**DUMAGUETE** ex Dumaguete City-76 ex Dona Virginia-70 ex Virginia VI-67 ex Virginia-66 ex Fylgia-66 **William Lines Inc.** Cebu Philippines	**1 990** 933 3 556	**✠100A1** SS 6/76 with freeboard Str. nav. ice **✠LMC** EL u FN 2121	Lch.**1942** Cmd.**1945**-7 Eriksbergs M/V A/B—Goteborg (324) 102,39 13,59 5,722 96,93 13,57 8,31 F 9,8 2 dks Coll BH to U dk 5 to 2nd dk WB690t	**M Ferry/General Cargo** Ref 243P G.5 805 B.5 493 In.1 161	Oil 2SA 9Cy. 500 × 900 1 820kW (2 440bhp) B& Eriksbergs M/V A/B Gotebo db 0,69N/mm² (100lbf/in²) Fuel 459,5t (d.o.) 14
7730977 PLYV Rdr RT	**DUMAI 1** ex Fuji Maru **P.T. Pelayaran Nusantara 'Putra Samudra'** Indonesia	**196** 56 78	 (NK)	**1968** Kanagawa Zosen—Kobe 29,75 3,201 26,50 8,60 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kob 11
5138436 9WBL 324826 Esd	**DUMAS** ex Victoria-66 ex Dumas-65 ex Gunung Mas-64 ex Lampong-59 ex Kota Nica-51 **Guan Guan Shipping Sendirian Berhad** Labuan Malaysia	**570** 300 457		**1946** Albina Eng. & Mach. Works —Portland, Or (227) 55,20 8,87 2,591 8,82 P 21,1 F 9,2 1 dk rf 102	**M General Cargo** 2 Ho 14,0 17,9 ER B.822 2 Ha (stl) (each 6,9 × 5,0) ER 4W Der 4(3)	Oil 2SA 6Cy. 305 × 457 205kW (275bhp) Enterprise Eng. & Foundry Co. San Francisco, C Gen 2 × 40kW 120V d.c. Fuel 40,5t
5328952 IUJM 365 Df RT	**DUMAS** ex Sinbad-71 **Capo Ferro S.p.A.** Cagliari Italy	**286** 155 376	 (BV) (RI)	**1949** A/B Falkenbergs Varv—Falkenberg (101) 43,59 6,61 39,60 6,58 3,00 P 10,1 F 5,2 1 dk len 56	**M Tanker** 10 Ta ER L.(oil) 405	Oil 2SA 4Cy. 235 × 420 194kW (260bhp) Nydqvist & Holm A/B Trollhatt Fuel 10,0t 9
5094599 GGHG 301426 Df Esd Gc Rdr RTv	**DUMBAIA** **Elder Dempster Lines Ltd.** Glasgow United Kingdom	T.Mk **6 385** 3 399 10 928 **8 876** 5 112 11 961	**✠100A1** CS 5/78 DTsmf & 'tween dk tanks amids & aft—vegetable oil **✠LMC** EL ct 2⅛"SQ FN 4191	**1960**-10 Lithgows Ltd.—Port Glasgow (1134) 141,74 19,23 8,109/8,471 134,12 19,13 12,12 P 10,4 F 12,5 2 dks, 3rd dk in No. 3 hold RW rf 152 7BH WB1490t incl. DTsmf1467t	**M General Cargo** 5 Ho 19,8 17,2 20,5 9,9DT 9,9DT 9,1DT 9,1DT 25,2 20,5 B.17 490 5 Ha (stl) (9,6 10,2 11,8 × 6,7) ER (11,8 10,2 × 6,7) 14W Der 1(50) 4(15) 2(7,5) 8(5) 2(3)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 364kW (5 850bhp) B& J. G. Kincaid & Co. Ltd. Greeno AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 165kW 220V d.c. Fuel 1 169,5t (hvf) 14
5415444 IMGB 261 Esd Rdr RT	**DUMBO** **Societe Squalo Industria Pesca** Ancona Italy	**148** 72 —	 RI	**1963** "Navalmeccanica" Cant. Nav. —Senigallia (20) 34,50 6,51 3,048 30,00 6,46 3,61 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc. G
5094616 GQTF 180941	**DUMBO** **Hedley-Jennings Shipping Co. Ltd.** London United Kingdom	**126** 68 —		**1941** S. Hall—Canada *32,56* 5,44 ... ... conv Yacht 47	**Wood TM General Cargo**	2 Oil each 12Cy. 180 × 190 NE 46 Davey, Paxman & Co. Ltd. Colches
7618337 YQEZ 363 Df Esd Gc Rdr RT	**DUMBRAVENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 795	 RNR	**1976** Santierul Naval Braila—Braila 106,03 14,84 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 20,7 ER G.6 421 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Su Jugoturbina Karlov Gen 3 × 420kW 380V 50Hz a.c. Fuel 322,0t (hvf) 14

7902192 CG2522 391902 Df Esd Gc Rdr RT	**DUMIT** **Government of Canada (Ministry of Transport)** Ottawa Canada	**569** — 85		**1979** Allied Shipbuilders Ltd.—Vancouver, B.C. (217) 50,91 12,58 1,221 48,82 12,21 2,77	**TM Buoy Ship**	2 Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois
6615041	**DUMLE** **Goteborgs Stad (Hamndirektoren)** Goteborg Sweden	**390** 350 —	✠**100A-** SS 4/79 hopper barge Gothenburg estuary service EL (e) FN 472	**1966**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (814) 40,57 8,92 2,998 39,96 8,60 3,20 RAD 7,4 RFD 7,4 1 dk rf nil 2BH	**Hopper Barge** Bottom doors 1 Ho 24,9 1 Ha (24,9 × 6,4)	Gen 1 × 2kW 25V d.c.
7531280 FNIF Df Esd Gc Rdr RT	**DUMONT D'URVILLE** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**23 909** 13 461 38 925	BV	**1977** Mitsubishi Heavy Industries Ltd. —Hiroshima (279) 188,02 27,84 11,391 176,03 27,81 15,91 1 dk	**M Bulk Carrier** 5 Ho ER G.47 347 B.45 431 5 Ha (stl) (16,1 17,9 17,9 17,9 17,9 × 12,9) ER Der 4(20)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 465,0t 15kn
7807873	**DUMP BARGE 6** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 585	✠LR class withdrawn-Owner's request 12/12/80	**1979**-7 Kegoya Dock K.K.—Kure (791) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
7807885	**DUMP BARGE 7** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**421** 227 588	✠LR class withdrawn-Owner's request 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (792) 46,41 9,43 3,322 43,52 9,01 4,02 RAD 1,0 RFD 5,2 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 64kW 385V 50Hz a.c.
5333579 BOQN Df Esd Gc Rdr RT	**DUN HUA** ex Eastfortune-70 ex Sollen-63 **China Ocean Shipping Co.** China	**6 354** 3 230 10 435 **8 809** 5 138 12 629	✠Classed LR until 26/3/71	**1961**-4 Uddevallavarvet A/B—Uddevalla (252) 142,40 18,60 8,033/9,049 131,43 18,52 12,30 RAD 10,1 F 25,6 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 4P 5 Ho 16,3 19,3 17,5 ER 23,5 18,3 G.17 467 B.15 947 5 Ha (stl) (8,9 12,1 12,1 × 7,9) ER (10,5 15,1 × 7,9) 16W Der 1(30) 10(10) 6(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 712,0t (hvf) 14,5kn
6622783 67220 Df Esd Gc Rdr RT	**DUN HUANG** **China Ocean Shipping Co.** Tianjin/Tientsin China	**8 258** 4 702 13 381 **11 422** 6 857 15 586	✠Classed LR until 5/68	**1967**-2 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (876) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 F 14,1 1 dk & S dk RW rf 152 DK fwd	**M General Cargo** OSD/CSD 5 Ho 19,2 14,4 9,2DTp&s 24,3 23,4 ER 20,9 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 340kW 380V 50Hz a.c.
5101433 HAAF Df Esd Gc Rdr	**DUNA** ex Elisabeth Bornhofen-70 **Hungarian Shipping Co. Ltd. (Magyar Hajozasi R.T.) (MAHART)** Budapest Hungary	**2 350** 1 196 4 574	GL	**1951** Howaldtswerke A.G.—Kiel (911) 102,24 14,41 6,325 95,00 14,36 9,00 F 7,1 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho ER 2 Ho G.7 487 B.6 703 5 Ha (9,0 8,0 8,0 × 6,4) ER (9,0 9,0 × 6,4) 10W Der 1(20) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) MAN Howaldtswerke A.G. Kiel Gen 3 × 110kW 220V d.c. Fuel 512,0t (d.o.) 12,5kn
6713439 YQAF 217 Df Esd Gc Rdr RT	**DUNAREA** **NAVROM** Constantza Romania	**16 591** 5 374 25 815	RNR ✠Classed LR until 9/70	**1967**-5 Hitachi Zosen—Innoshima (4096) 181,13 24,87 9,867 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,6 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 199,5t (hvf) 16kn
7614226 YQAG 237 Df RT	**DUNAREA** **NAVROM** Constantza Romania	**823** 225 —	RNR	**1967** Santierul Naval Oltenitsa—Oltenitsa 61,80 10,83 2,450 4,50 1 dk	**TD-E Dredger** Bucket	4 Oil 4SA each 6Cy. 240 × 360 driving 4 gen. each 200kW connected to 2 elec. motors each of 354kW (475shp) & geared to 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 64kW 1 × 16kW 220V d.c. 7kn
5017993 YTOE	**DUNAT** ex Anita Madre-71 ex Anita G.-56 ex Anita-50 **Opca Poljoprivredna Zadruga** Rijeka Yugoslavia	**148** 70 —	JR (RI)	**1947** Cant. Trevisan—Venezia 29,65 7,14 3,299 26,29 6,99 3,10 1 dk	**Wood M General Cargo** 1 Ha (6,0 × 3,5) Cr 1(1)	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) S.A. Ansaldo Genova Gen 1 × 1kW 24V d.c. 8kn
7306154 YTBD Df Esd Gc Rdr RTm/h/v	**DUNAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**14 712** 10 298 25 200	✠**100A1** SS 12/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice class 3 ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 6237 JR	**1973**-9 Cant. Nav. Muggiano—La Spezia 178,44(BB) 22,97 10,122 169,86 22,90 13,82 P 18,6 F 14,1 1 dk rf nil NS 9BH WB8097T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 19,9 19,9 10,9 19,9 19,9 17,9 ER G.34 529 7 Ha (stl) (10,9 12,9 12,8 7,3 12,8 12,8 10,9 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 7 460kW (10 000bhp) Grandi Motori Trieste Trieste AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 1 747,5t (hvf)-24,5pd 15kn

5426869 LZFD Df Esd Gc Rdr RT	**DUNAV** ex Montana-63 **Navigation Maritime Bulgare** Bourgas Bulgaria	**13 628** 8 084 20 462	BR ✠Classed LR until 28/5/76	**1961**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (822) 170,47 21,95 9,481 163,38 21,91 12,45 P 37,8 B 11,3 F 19,6 1 dk rf 102	**M Tanker** 26 Ta ER L.(oil) 27 090 HeCls. BC	Oil 2SA 6Cy. 670 × 2100 6 490kW (8 700bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 264kW 1 × 240kW Fuel 1 707,0t-29,0pd 13k
7819905 Esd Rdr RT	**DUNAV** **U.S.S.R.** Murmansk U.S.S.R.	**500** — 720	RS (Class cont.)	**1980** Brodogradiliste "Titovo"—Kraljevica (429) 55,35 11,82 3,860 49,03 11,61 4,91 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts Sulzer Jugoturbina Karlova
7044677 ESGC M-30112 Df Esd Gc Rdr RT	**DUNAY** **U.S.S.R.-'Kaspryba'** Astrakhan U.S.S.R.	**1 346** 461 527	RS	**1969** ............U.S.S.R. 72,07 10,83 3,541 5,72	**M Fish Carrier** Ref Ice strengthened 2 Ho In.677 2 Ha (each 2,5 × 2,5) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25k
7397593 Df Esd Gc Pfd Rdr RT	**DUNAY** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1975** VEB Peene-Werft—Wolgast (124) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdeburg 8,5k
6801250 USYZ M-786 Df Esd	**DUNAY** ex Hoy-46 **U.S.S.R.** Vladivostok U.S.S.R.	**597** 255 534	(RS) ✠	**1941**-7 Cook, Welton & Gemmell Ltd. —Beverley (675) 50,14 8,44 4,280 8,40 4,58 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho B.613 2 Ha (4,5 3,0 × 2,6) 2W Der 2(1,5)	Oil 4SA 6Cy. 349 × 534 NE 48 England 8k
6801236 UVHO M-22479	**DUNAYETS** **U.S.S.R.-Caspian Shipping Co.** Astrakhan U.S.S.R.	**464** — 155	RS	**1955** Santierul Naval Galatz—Galatz 44,30 9,50 3,469 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11k
7507825 ENGD M-28290	**DUNAYEVO** **U.S.S.R.-'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5k
6870316 UMZM M-24246	**DUNDAGA** **U.S.S.R.-'Zapryba'** Liepaya U.S.S.R.	**265** 93 138	(RS)	**1957** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,8 × 1,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made61 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5k
6924234 191897 Esd Rdr RTh	**DUNDAS** **Dillingham Australia Pty. Ltd.** John Burke Shipping Cairns, Queensland Australia	**366** 151 —	**✠100A1** SS 9/78 non—perishable cargoes DTsfa—oil FP above 65.5°C Queensland and Gulf of Carpentaria coasting service to Papua New Guinea and West Irian **LMC** EL (H) 275,0/26,0U2 FN 551	**1969**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (17) 49,48 10,60 2,045 43,08 10,36 2,44 B 10,4 1 dk rf nil len 78 7BH WB320t incl. DTf82t & DTm155t	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles Bow door 4 Ta ER L.372	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 528kW (708bhp) ✠ NE 11/73 Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 48kW 415V 50Hz a.c.
7221469 DADH Df Esd Gc Rdr RT	**DUNECK** **Partenreederei m.s. 'Duneck'** Heinrich Freudenberg Hamburg Federal Republic of Germany	T.Mk **1 000** 675 2 400	GL	**1972** Husumer Schiffsw.—Husum (1408) 92,79 13,44 4,947 83,22 13,21 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 009 B.4 738 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 600 1 940kW (2 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur 14k
7820461 GBKQ 388500 Df Esd Gc Pfd Rdr RT	**DUNEDIN** **Shaw Savill & Albion Co. Ltd.** Furness, Withy & Co. Ltd. London United Kingdom	**18 140** 10 080 16 378	**✠100A1** container ship **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6777	**1980**-7 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (107) 176,13(BB) 26,55 9,372 160,61 26,51 15,73 F 18,9 1 dk rf nil 8BH WB6036T, incl. DTf579T, Comb. btm & STs in Nos. 2-5 holds 1528T, STs in Nos. 1 & 2 holds 1135T, Tunnel tanks in No. 6 hold 612T	**M General Cargo/Container Ship** Fixed-guides Ref 7 Ho 15,3 16,6 16,6 17,2 16,6 ER 15,5 11,8 G.3 992 B.3 680 TEU 768 C.Ho 426/20'(40') incl. 368 ref C. C.Dk 342/20'(40') 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 × 8,7) ER (13,3 12,9 × 8,7) 12 Wing Ha (stl) (12,9p&s × 2,6) (12,9p&s 12,9p&s 12,9p&s × 5,4) ER (13,3p&s × 5,4) (7,4p&s × 2,6) Cr 4(36)	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) B&W Harland & Wolff Ltd. Belfas AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Spt 250°C 0,71N/mm² (7,2kgf/cm²) AuxB (o.f.) 0,74N/mm² (7,5kgf/cm²) hs3150,0 AuxB (o.f.) rcv & htr 0,74N/mm² (7,5kgf/cm²) Gen 1 × 920kW 1 × 4kW 450V 60Hz a.c. 19k
7214131 ZMPL 343865 Df Esd Gc Rdr RTm/h/v	**DUNEDIN** ex Union New Zealand-78 **Deep Sea Shipping Co. Ltd.** Maritime Carriers New Zealand Ltd. Wellington New Zealand	**3 166** 1 768 5 397	AB	**1972** Tohoku Zosen—Shiogama (138) 85,83 15,24 7,443 79,23 15,22 9,12 P 7,1 B 13,5 F 10,7 1 dk	**M General Cargo** 3 Ho 18,2 18,2 17,6 ER G.6 239 B.5 943 HeCls. B 3 Ha (stl) (each 12,2 × 7,6) ER 3W Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 740 2 238kW (3 000bhp) Hanshin Nainenki Kogyo Kob Gen 3 × 172kW 450V 60Hz a.c. Fuel 201,0t (hvf)-10,0pd 12,25

6418194	**DUNELM**	**132**	✠**100A1** SS 5/79	**1964**-11 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 4SA 8Cy. 267 × 362 with flexible
GOHY		0	tug	(S812)	12P	coupling & reverse gears
305311	**Wear Tugs Ltd.**	—	✠**LMC**	27,97 7,85 3,137		Ruston & Hornsby Ltd. Lincoln
Pfd Rdr	Lawson-Batey Tugs Ltd.		EL (b)	25,00 7,32 3,36		Gen 2 × 30kW 440V 50Hz a.c.
RTm	Sunderland United Kingdom		FN 267			Fuel (d.o.)
				rf 533 BK 140		
				3BH WB29t		

7035456	**DUNGENESS**	**499**		**1970** T. Van Duijvendijk's Schpsw. N.V.	**M RoRo Cargo** OSD	Oil 4SA 6Cy. 360 × 450
	ex ASD Astor-80 ex Astor-73	241		—Lekkerkerk (Z94)	Vehicles	2 686kW (3 600bhp)
	ex Libyaville-71	1 392	GL	84,00 14,15 3,610	Mchy.aft	Motorenw. Mannheim A.G. (MWM)
Df Esd				74,00 14,11 8,62		Mannheim
Gc Rdr	Chile			F 13,2 1 dk & S dk		15kn
RT						

5133034	**DUNHERON**	**132**	✠**100A1** SS 3/76	**1955**-7 Scott & Sons—Bowling (407)	**M Tug**	Oil 2SA 4Cy. 368 × 483 sr geared
GMUW	ex Golden Cross-68	0	tug	26,29 7,29 2,826		
169164	**Carmet Tugs Co. Ltd.**	—	✠**LMC**	24,54 7,17 3,36		Crossley Bros. Ltd. Manchester
RTv	Newport, Gwent United Kingdom		EL (a)	1 dk		Fuel (d.o.)
			FN 258	RW rf 457 BK 152		
				3BH		

5387611	**DUNIA**	**421**		**1955** Werft Nobiskrug—Rendsburg (580)	**M General Cargo**	Oil 4SA 6Cy. 290 × 420
	ex Conti Mini-77	299		*48,59* 8,03 3,099		224kW (300bhp)
	Zeidam & Karabachi	635	(GL)	8,01 3,41		Maschinenbau Kiel A.G. Kiel
Df Esd	Syria			P 9,5 F 5,2 1 dk	G.892 B.850	8kn
RT				RW len 57	2 Ha ER	

7403809	**DUNIA I**	**190**		**1974** Ast. Pomares—Alicante (09)	**M Fishing**	2 Vee Oil 4SA each 12Cy. 150 × 150
	ex Pepe el Chaucha-80	61		30,99	Stern Trawler	642kW (860bhp) Baudouin
	Societe de Peche Trans-Maritime	—	BV	25,99 6,99 3,59		Internacional Diesel S.A. Zumaya
Df Esd				1 dk		11kn
Rdr RT	Agadir Morocco					

5094915	**DUNKWA**	T.Mk	✠**100A1** CS 4/78	**1960**-4 Scotts' SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 2SA 4Cy. 670 × 2320
GFRE		**5 909**	DTsmf & 'tween dk tanks	—Greenock (685)		4 252kW (5 700bhp) Doxford
301338	**Elder Dempster Lines Ltd.**	3 208	amids—veg. oil, latex or	140,21 19,28 8,027/8,211	5 Ho 17,1 21,1 19,8 9,1DT	Scotts' SB. & Eng. Co. Ltd. Greenock
Df Esd	Liverpool United Kingdom	9 872	glycerine	131,07 19,21 11,74	9,1DT 9,9DT 9,9DT 23,6 18,1	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr		**8 254**	✠**LMC**	P 13,5 F 14,1 2 dks	G.17 777 B.16 355	0,83N/mm^2 (120lbf/in^2)
RTv		4 653	EL c† 2⅛"SQ	RW rf 102	5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER	e(ex.g) 0,83N/mm^2 (120lbf/in^2)
		10 261	FN 4057	Coll BH to U dk 5 to 2nd dk WB2430t	(11,4 8,3 × 6,7)	Gen 4 × 200kW 220V d.c.
					16W Der 1(50) 2(20) 2(10) 2(7,5)	Fuel 926,5t (hvf) 14kn
					8(5) 2(3)	

5414452	**DUNO**	**398**		**1943** Kalmar Varv A/B—Kalmar (342)	**M General Cargo**	Oil 2SA 6Cy. 230 × 400
SDUO	ex Daisjo-71 ex Pamela-68	200		48,82 8,41 3,607	2P	269kW (360bhp) NE 52
8604	ex Nordorn-67 ex Ziba-65	630	(BV)	44,51 8,36 3,87	1 Ho 28,5 ER	Frederikshavn Jernstoberi &
Df Esd	ex Lecko-63 ex Miriam-49			1 dk	G.821 B.736	Maskinfabrik A/S Frederikshavn
RTh	**Maj-Britt Karlsson P/R**			R BK 157 len 52	2 Ha (11,5 × 7,4) (11,5 × 4,5) ER	Gen 1 × 3kW 1 × 2kW 1 × 1kW
	Kalmar Sweden				2W Der 2(2)	24V d.c.
						Fuel 30,5t (d.o.) 9kn

6900484	**DUNO**	**159**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 2SA 6Cy. 260 × 400
SIEQ	ex Opus-79 ex Charon-68	70		(D.561/39)	Side Trawler	448kW (600bhp) NE 71
	Georg Fransson, Karl Iver	178	BV	33,58 6,61 2,699	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	**Malmborg, Poul Malmborg**			29,57 6,58 3,31	2 Ho 4,6 6,7	Gen 2 × 16kW 220V d.c.
Rdr RTm	**og Filip Hoglund**			F 6,1 1 dk	2 Ha (stl) (each 1,5 × 1,2)	Controllable pitch propeller
	Donso Sweden			BK 69	1W Der 1(0,5)	Fuel 19,5t (d.o.) 11,5kn

6513712	**DUNO**	**140**		**1965** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 250 × 300
SDOE		59		*28,41* 6,63 3,302	Side Trawler	522kW (700bhp)
10560	**Filip Hoglund P/R**	—	BV	6,58 3,66		Nydqvist & Holm A/B Trollhattan
Esd Pfd	Donso Sweden			1 dk		Fuel 23,5t (d.o.)-2,0pd 12kn
Rdr RTm					2 Ha (each 1,6 × 1,2) ER	
					1W Der 1(2)	

6803777	**DUNOSPREY**	**173**	✠**100A1** SS 7/77	**1968**-2 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 2SA 6Cy. 340 × 570 dr geared
GYJF		0	tug	(S852)	Mchy.aft	
303650	**Cory Ship Towage (N.I.) Ltd.**	—	U.K., Eire and between	30,36 8,28 3,391		British Polar Engines Ltd. Glasgow
Rdr RT	Cory Ship Towage Ltd.		River Elbe and Brest	27,44 7,85 3,81		Gen 2 × 30kW 220V d.c.
	Belfast United Kingdom		✠**LMC**			11,25kn
			EL (c) 1"U2	rf 381 BK 152		
			FN 320	3BH WB59t		

6928747	**DUNSTANBURGH CASTLE**	**57 133**		**1970** Swan Hunter Shipbuilders Ltd.	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800
GZRW		39 957		—Haverton Hill (18)		15 442kW (20 700bhp) B&W
337354	**Bamburgh Shipping Co. Ltd.**	101 605	NV	260,61(BB) 40,77 14,117	Str. heavy cargoes	Harland & Wolff Ltd. Belfast
Df Esd	William Thomson & Co. (Ben Line)			249,94 40,70 20,12	9 Ho 22,7 22,4 21,9 21,9 21,9	Gen 3 × 600kW 440V 60Hz a.c.
Gc Rdr	Newcastle upon United Kingdom			F 21,7 1 dk	21,9 21,9 21,9 21,0 ER	Fuel 421,5t (d.o.) 3 520,5t (hvf) 15,75kn
RTm/v	Tyne			rf 152	G.118 263 B.112 133	
					1 Ha (stl) (13,0 × 20,1) 8 Ha (stl)	
					(each 13,7 × 20,1) ER	
					Der 1(6,5) 1(2) 1(1)	

6717849	**DUNSTER GRANGE**	**24 024**	✠**100A1** CS 9/77	**1967**-10 Scotts' SB. & Eng. Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
GXTH	ex Clyde Bridge-77	16 863	strengthened for ore	—Greenock (707)		10 153kW (13 610bhp) Sulzer
334651	ex Clydesdale-69	42 820	cargoes, Nos. 2, 4 & 6	201,78 28,10 11,621	7 Ho ER	Scotts' SB. & Eng. Co. Ltd. Greenock
Df Esd	**Houlder Brothers & Co. Ltd.**		holds may be empty (cc)	189,31 28,05 15,63	G.54 312	2 AuxB (1 o.f. 1 ex.g)
Gc Rdr	London United Kingdom		✠**LMC**	P 31,7 F 15,6 1 dk	7 Ha (stl) (12,1 12,5 12,8 12,8 12,8	0,69N/mm^2 (100lbf/in^2)
RT			EL qt 2⅞"U2	rf 76	12,8 12,8 × 12,8) ER	Gen 3 × 424kW 440V 60Hz a.c.
			FN 8269	NS 9BH WB15192t incl. Comb. btm &		Fuel 3 180,0t (hvf) 15kn
				STs in holds 5214t Topside tanks in holds		
				5132t		

5187700	**DUNURE**	**493**		**1944**-12 Henry Robb Ltd.—Leith (333)	**M General Cargo**	Oil 12Cy. 159 × 203
	ex Kingfisher-66	224		51,82 8,26 3,169		634kW (850bhp) NE 74 Caterpillar
180044	**Puddister Shipping Ltd.**	525	✠Classed LR until 9/66	48,77 8,23 3,20	2 Ho 12,1 18,9 ER	....
Esd Pfd	St. John's, Nfl Canada			P 14,7 RQD 16,8 F 8,3 1 dk	G.843 B.799	Gen 2 × 22kW 220V d.c.
RT				RW rf 76	2 Ha (8,3 10,5 × 4,2) ER	Fuel (d.o.) 10kn
					2W Der 2(3)	

5298951 OXBW Df Esd RT	**DUO** ex Rolf-73 **Edvard P. Schmidt** Fredericia Denmark	**214** 100 351	GL	**1950** Jos. L. Meyer—Papenburg 42,50 6,96 2,375 6,94 2,70 P 8,0 F 5,2 1 dk RW	**M General Cargo** 1 Ho 23,0 G.439 2 Ha 2W Der 2	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koe Fuel 10,0t (d.o.) 8k
5302984 HOWG 7755-AB Df Esd Gc Rdr	**DUPE BAKARE** ex Rythme-77 **Compania Kos International** Kos International (Belgium) S.A. Panama Panama	**10 315** 6 100 15 655	AB	**1957** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (876) 153,32 20,30 9,351 143,26 20,27 12,50 P 30,5 F 11,6 2 dks RW rf 102	**S General Cargo** Mchy.aft 5 Ho B.20 218 5 Ha	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) Westinghous Mitsubishi Heavy Ind. Reorg. Kob Fuel 3 166,0t (o.f.)
7000487 FWDL Df Esd Gc Rdr RT	**DUQUESNE** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**354** 22 230	BV	**1969** At. Francais de l'Ouest—St. Nazaire (Ro11) 37,17 9,43 4,598 33,15 9,00 4,81 1 dk	**M Tug**	Oil 4SA 6Cy. 400 × 580 reverse reduction geared Kloeckner Humboldt Deutz Koe Fuel (d.o.) 12k
7732494 WYG7 273 583114	**DURANGO** **Durango Inc.** Brownsville, Tx United States of America	**128** 88 —		**1977** ....Bayou la Batre, Al *21,95* 6,76 3,51 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A
5095086 KGJU 247096 Df Esd Gc	**DURANGO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 645** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (549) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, P Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15k
7118973 D5ZQ 6788 Df Esd Gc Rdr RTv	**DURBAN CARRIER** ex Cosmokrat-80 **Wave Shipping Inc.** Monrovia Liberia	**9 248** 6 153 15 103	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (874) 141,00 20,45 8,859 134,17 20,43 11,74 1 dk	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.20 041 B.19 649 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulze G. Clark & N.E.M. Ltd. Sunderlan Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15k
6523212 351066 RTv	**DURBAN SERVICER** **BP Southern Africa (Pty.) Ltd., Caltex Oil (SA) Ltd., Shell S.A. (Pty.) Ltd. & Mobil Oil Southern Africa (Pty.) Ltd.** Shell South Africa (Pty.) Ltd. Durban South Africa	**646** 615 1 016	✠A1 SS 6/79 oil tanker FP above 65,5°C. Durban harbour service **LMC** EL (i) FN 697	**1966**-11 Barens SB. & Eng. Corp. Ltd. —Durban (21) 48,72 10,88 3,252 48,27 10,42 4,02 1 dk rf nil 6BH WB34t	**M Tank Barge** Mchy.fwd & aft 8 Ta L.(oil) 1 165 Der 1(1)	2 Vee Oil 4SA each 12Cy. 720 × 1250 358kW (480bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 60kW 380V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 28,5t (d.o.)-2,0pd 6k
7040798 UTKB M-26841	**DURBE** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) E made71 fitted— Schwermasch. Karl Liebknecht Magdebur Fuel (d.o.) 10,5k
5095098 PKNC Df Esd RT	**DUREN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**677** 280 —	✠Classed LR until 11/64	**1960**-8 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B471/03) 65,79 10,55 3,734 59,01 10,51 3,76 F 8,0 1 dk & S dk rf 102	**M General Cargo** Mchy.aft	OSD Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshav Fuel (d.o.)
7532648 ATNZ 1668 Esd Rdr RT	**DURGA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (441) 27,36 8,06 2,901 25,89 7,92 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinoi 10k
7105691 GOVE 341378 Esd Rdr RT	**DURHAM TEAL** ex Pacific Mariner-80 **Slann & Davies Ltd.** London United Kingdom	**970** 519 1 694	✠100A1 SS 9/79 oil tanker ✠**LMC** EL M 1¼"U2 FN 1049	**1971**-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (370) 70,11 11,71 4,172 64,80 11,59 4,60 P 17,4 F 11,3 1 dk rf 102 10BH WB60t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 56kW 380V 50Hz a.c. 11,5k
5095139	**DURIAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**100** — —		**1952** Ams. Schp. G. de Vries Lentsch, Jr. —Alphen a/d Rijn (2252) 25,40 5,14 1,677 5,08 1 dk	**M General Cargo** 1 Ho 2,9 B.24 1 Ha (1,4 × 0,9) 1W	Oil 4SA 8Cy. 145 × 205 Caterpillar Tractor Co. Peoria, Illinoi Fuel 7,0t 8,5k
7322160 5LYI 4477 Df Esd Gc Rdr RTv	**DURIAN KING** **Durian King Shipping Inc.** Monrovia Liberia	**4 802** 3 043 7 875	BV	**1973** Watanabe Zosen K.K.—Hakata (152) 17,48 7,011 107,83 17,43 7,90 P 27,2 B 5,5 F 12,8 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.10 695 B.9 938 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K. Kob Gen 2 × 200kW 440V 60Hz a.c. Fuel 573,0t (hvf) 13

7355466 ELEI 4651 Df Esd Gc Pfd RTv	**DURIAN QUEEN** **Durian Queen Shipping Inc.** Monrovia Liberia	**4 869** 3 020 7 730	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (748) 115,80 17,48 7,020 107,88 17,43 8,69 P 30,2 B 5,8 F 15,0 1 dk rf 102	**M General Cargo** 2 Ho 41,3 38,4 ER G.10 654 B.10 319 2 Ha (stl) (each 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 250kW 445V 60Hz a.c. Fuel 606,0t (hvf) 12,5kn
7618026 OW2169 02326 Df Esd Gc Pfd Rdr RT	**DURID** **P/R Burhella** Grimur Rasmussen Klakksvik Faroe Islands	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/F Skala Skipasmidja & Handelsvirki —Skala (28) 44,71 9,02 —/4,996 38,59 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 6Cy. 250 × 300 1 149kW (1 540bhp) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 101,5t (d.o.)-5,0pd 12kn
7726093 EHVT 316 Df Esd Gc Rdr RT	**DURO OCHO** **Naviera Catalana Balear S.A.** Gijon Spain	T.Mk **1 599** 910 3 953 **2 507** 1 490 4 449	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1980**-1 Soc. Met. Duro Felguera—Gijon (149) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 2 Ho 32,4 20,5 2 TwD ER G.5 202 2 Ha (stl) (24,9 18,6 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
7719143 EHTV 724 Df Esd Gc Rdr RT	**DURO SEIS** **Sociedad Metalurgica Duro Felguera S.A.** Gijon Spain	T.Mk **1 599** 910 4 030 **2 514** 1 490 4 570	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2(a) FN 1799	**1979**-8 Soc. Met. Duro Felguera—Gijon (147) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 2 dks rf nil 3BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 1 Ho 53,1 ER 1 TwD G.5 234 1 Ha (stl) (44,9 × 10,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller 13,25kn
7726081 EHUT 314 Df Esd Gc Rdr RT	**DURO SIETE** **Naviera Catalana Balear S.A.** Gijon Spain	T.Mk **1 599** 911 3 953 **2 507** 1 485 4 449	✠**100A1** strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1799	**1979**-12 Soc. Met. Duro Felguera—Gijon (148) 86,52 (BB) 14,36 —/6,763 79,30 14,32 8,36 P 12,8 F 9,5 1 dk rf nil 4BH WB1611T incl. DTf122T, Lwr STs in hold 429T and Upr STs in hold 278T	**M General Cargo** 2 Ho 32,5 20,6 2 TwD ER G.5 202 2 Ha (stl) (25,0 18,7 × 10,6) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 144kW 3 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 36,0t (d.o.) 311,5t (hvf) 13,25kn
7411600 EHGU 301 Df Esd Gc Rdr RTv	**DURO TURIELLOS** **Sociedad Metalurgica Duro-Felguera S.A.** Gijon Spain	**1 575** 955 3 778	✠**100A1** SS 3/80 strengthened for heavy cargoes ✠**LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1717	**1976**-9 Soc. Met. Duro Felguera—Gijon (135) 82,81 (BB) 14,33 6,319 74,43 14,30 8,77 P 12,5 F 8,6 1 dk,2nd dk clear of hold rf nil NS 3BH to U dk,1 to 2nd dk WB1940T incl. DTf143T comb. btm & STs in hold 607T STm 520T UnDk 315T &TwDa 116T	**M General Cargo** 1 Ho 48,6 ER G.4 483 1 Ha (stl) (45,1 × 10,9) ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 120kW 380V 50Hz a.c. Fuel 320,0t (d.o.) 13kn
5095153 ZADD Df Esd Gc Rdr	**DURRESI** **Albanian State Shipping Enterprise** Durres Albania	**3 804** 1 925 5 037	(PR)	**1961** Stocznia Gdanska Im. Lenina—Gdansk (B31/72) 108,01 14,61 101,07 14,56 8,01 1 dk	**S General Cargo** 2 Ho ER 2 Ho 4 Ha (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 8(5) 1(-)	C 4Cy. (2) 440 & (2) 950 × 950 & LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel (o.f.) 12kn
6605333 IBAI 1220 Esd Pfd Rdr RT	**DURUM** ex Arlil-76 ex Hude-72 **Antonio Scotto di Santolo** Napoli Italy	**497** 262 1 246	BV RI (GL)	**1965** Elsflether Werft A.G.—Elsfleth/Weser (349) 69,42 11,13 3,722 62,41 11,00 6,00 B 10,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,9 ER G.2 687 B.2 312 2 Ha (stl) (each 16,0 × 7,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Kiel Gen 3 × 35kW 220/380V a.c. Fuel 70,0t (d.o.) 12kn
7110983 9V2274 344264 Esd Pfd Rdr RTv	**DURWARD** **Deutsche Geo. Gibson u. Co. Gastanker G.m.b.H. m.s. 'Durward' K.G.** Singapore Singapore	**884** 477 660	BV (GL)	**1971** Boele's Schps. & Mchf. N.V.—Bolnes (1041) 55,91 10,04 3,099 50,81 10,01 5,80 B 15,0 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 919	Oil 4SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 55kW 440V 60Hz a.c. Fuel 51,0t (d.o.)-3,5pd 11kn
5337874 UNEY M-10060 Df Esd Gc Rdr	**DUSHANBE** ex Stalinabad **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 349** 810 1 547	RS (GL)	**1956** Kieler Howaldtswerke A.G.—Kiel (1026) 84,51 13,44 5,611 75,04 13,42 9,89 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.147 In.1 458 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
5026712 HPVQ 8423-L Df Esd Gc Rdr RTm/h/v	**DUSK** ex Dusan-78 ex Runo-75 ex Ashdod-69 **Rojas Maritime Corp.** Panama Panama	T.Mk **1 096** 471 1 377 **1 814** 945 2 642	✠**100A1** SS 2/79 Str. nav. ice ✠**LMC** EL q $1\frac{7}{16}$"SQ FN 1398	**1958**-12 Jos. L. Meyer—Papenburg (488) 80,73 12,02 4,319/5,976 75,95 11,90 6,51 P 18,0 RQD 44,5 F 11,9 2 dks RW rf nil 4BH to U dk 1 to 2nd dk WB411t	**M General Cargo** Ref 2 Ho 23,1 15,2 ER In.206 2 Ha (stl) (14,0 14,6 × 5,6) ER Der 2(5-10) 2(3-5) 4(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 440V 50Hz a.c. Fuel (d.o.)
7513343 WYT9 648 550418 RT	**DUSK** ex Offshore Trawler-74 **Alvin R. Burch** Juneau, Ak United States of America	**139** 94 —		**1973** Offshore Trawlers Inc.—Bayou la Batre, Al *22,04* 6,71 3,66 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp) U.S.A.

7502916 DGDC 12407 Df Esd Gc Pfd Rdr RT	**DUSSELDORF EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**32 928** 19 598 32 477	GL	**1977** Flender Werft A.G.—Luebeck-Siems (616) 209,94 11,024 202,42 32,21 18,88 2 dks	**M Container Ship** Fixed-guides Ref 8 Ho ER 2 Ho HeCls. B TEU 1758 C.Ho 1026/20'(40') C.Dk 732/20'(40') incl. 150 Ho/64 Dk ref C 24 Ha (stl) ER 6 Ha (stl)	Oil 2SA 10Cy. 900 × 1600 24 842kW (33 300bhp) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 1018kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 880,0t (d.o.) 3 600,0t (hvf)-137,0pd	Augsb 22
7201079 511667	**DUSTY DAWN** **B. & J. Martin Inc.** Biloxi, Ms United States of America	**150** 102 —		**1967** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *24,45* 7,32 3,48 1 dk	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)	
7102493 SPZT Df Esd Gc Rdr RT	**DUSZNIKI ZDROJ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	T.Mk **1 160** 507 1 432 **1 978** 994 1 902	PR	**1970** Santierul Naval Turnu-Severin—Turnu Severin (3930) 85,91 12,40 4,496/5,100 12,35 7,07 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(3)	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Z.U.T. "Zgoda" Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 122,0t (d.o.)-2,0pd	Su 14
6403230 GXZA 377579 Df Esd Rdr RT	**DUTCH ENGINEER** **Nimrod Shipping Ltd.** Sealion Shipping Ltd. London United Kingdom	**499** 268 803	**✠100A1** SS 1/78 oil & chemical tanker Ice Class 3 **✠LMC** EL i 1⅛"SQ FN 647	**1964**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (355) 52,68 9,71 3,852 47,50 9,61 4,02 P 13,5 Trunk 29,0 F 6,8 1 dk rf nil DK fwd 8BH WB219t	**M Tanker** Oil Chemical 5 Ta 3 Ta (s.stl) ER L.947	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz db 1,08N/mm^2 (156lbf/in^2) Fuel 65,5t	Ko 10
6903010 PDTN Df Esd Gc Rdr RT	**DUTCH FAITH** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**999** 642 1 774	**✠100A1** SS 7/79 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1117	**1969**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (375) 69,50 11,61 4,979 63,56 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil 11BH WB716t incl. DTf58t	**M Tanker** Chemical 12 Ta (s.stl) ER L.1 819	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes sg 0,59N/mm^2 (85lbf/in^2) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.)	Zierik 11,5
7365966 PDTZ Df Esd Gc Pfd Rdr RTv	**DUTCH GLORY** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 404** 807 2 295	**✠100A1** SS 8/80 chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1301	**1975**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (384) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz 2 db 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd	Ko 13,5
7365954 PDTY Df Esd Gc Pfd Rdr RTv	**DUTCH MASTER** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Dordrecht Netherlands	**1 410** 804 2 321	**✠100A1** SS 6/80 chemical tanker Type A Cargo tanks CR (s.stl), SG up to 1,5 (cc) in wing cofferdams and double bottom (in association with an approved list of cargoes) Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1301	**1975**-5 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (383) 80,24 (BB) 12,10 5,423 71,30 11,99 6,25 P 18,0 RFD 10,7 F 11,3 1 dk rf 102 12BH WB1102T incl. Comb. btm & STs 793T	**M Tanker** Chemical 12 Ta ER L.2 238 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz 2 db 1,03N/mm^2 (10,5kgf/cm^2) Gen 2 × 160kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 69,0t (d.o.) 156,5t (hvf)	Koe 13,5
6520650 PDTU 12135Z Df Esd Gc Rdr RTv	**DUTCH MATE** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**649** 367 1 095	**✠100A1** SS 11/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ FN 813	**1965**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (364) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 38,1 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz db 1,08N/mm^2 (156lbf/in^2) Fuel 77,0t	Koe
6604913 PDTX Df Esd Gc Rdr RT	**DUTCH SAILOR** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**649** 367 1 095	**✠100A1** SS 4/76 oil tanker or chemical cargoes in centre tanks Ice Class 3 **✠LMC** EL j 1$\frac{1}{16}$"SQ FN 813	**1966**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (365) 65,38 9,71 3,741 59,67 9,61 4,02 P 13,2 Trunk 40,3 F 7,1 1 dk rf nil len 71 9BH WB496t	**M Tanker** Oil Chemical 10 Ta (s.stl) ER L.1 219	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz db 1,08N/mm^2 (156lbf/in^2) Fuel 77,0t	Koe
6818631 PDTO Df Esd Gc Rdr RTm/h/v	**DUTCH SPIRIT** **Tankvaart Dordrecht B.V.** Gebr. Broere B.V. Rotterdam Netherlands	**1 213** 864 2 293	**✠100A1** SS 9/79 tanker chemicals in centre tanks Ice Class 3 **✠LMC** **UMS** EL M 1¼"U2 FN 1312	**1968**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (374) 80,57 11,61 4,979 74,63 11,50 6,08 RAD 15,0 F 8,9 1 dk rf nil len 74 11BH WB716t incl. DTf58t	**M Tanker** Chemical 14 Ta (s.stl) ER L.2 366	Oil 2SA 8Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit & Bolnes sg 0,59N/mm^2 (85lbf/in^2) Gen 2 × 65kW 220V 50Hz a.c. Fuel 134,0t (d.o.)	Zierik 11,5
7632400 3EJO 7976- PEXT Df Esd Gc Pfd Rdr RTh/v	**DUTEOUS** **Compania de Navegacion Duteous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**8 767** 6 013 15 196	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2578) 143,41(BB) 19,84 9,048 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 1 016,0t (hvf)-18,5pd	Pielst A 13,5

7305540 PD87 Esd Rdr RT	**DUTHIE II** **John Duthie & others** Peterhead United Kingdom	**105** — —		**1973** Southern Shipbuilders (London) Ltd. —Faversham (S004) 6,81 2,540 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7738462 NQYF Df Esd Gc Rdr	**DUTTON** ex Tuskegee Victory-58 **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**7 606** 4 549 10 819	AB	**1945** Oregon SB. Corp.—Portland, Or (1244) 138,77 18,95 7,621 133,05 18,90 11,59 F 26,6 3 dks rf nil conv General Cargo 58	**S Research** Oceanographic Survey 4 Ho Der 2(5)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Westinghouse Elec. Corp. U.S.A. Gen 3 × 300kW 240V a.c. 16,5kn
6713740 IRFD 1245 Df Esd Rdr RT	**DUURT** ex Duurt 1-75 **Gennaro Pasquale Colandrea e Michele Lubrano Lavadera** Napoli Italy	**500** 261 1 174	✠Classed LR until 26/9/75 RI	**1967**-6 N.V. Scheeps. "Vooruitgang" —Foxhol (217) 63,51 10,39 3,899 57,38 10,32 3,97 P & B 38,8 F 9,2 1 dk rf 102	**M General Cargo** Mchy.aft G.1 869 B.1 630	Oil 4SA 6Cy. 320 × 480 709kW (950bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel 80,5t 11,5kn
6923618 ESIF M-30310 Df Esd Gc Pfd Rdr RT	**DVINA** **U.S.S.R. -'Kaspryba'** Makhachkala U.S.S.R.	**1 115** 426 565	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (137) 65,66 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 390V a.c. 11kn
6854049 ULDS M-14049	**DVINA** **U.S.S.R.** Kerch U.S.S.R.	**258** 99 94	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,3 1,3 × 1,3) (1,2 1,2 × 1,2) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5095268 UYSA M-26499 Df Esd Gc Pfd Rdr RT	**DVINOLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 638** 2 348 6 500	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B514/03) 123,93 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 21,4 20,8 ER 20,8 19,2 G.8 280 B.7 191 4 Ha (stl) (12,5 × 7,0) (12,5 × 8,9) ER (12,5 12,5 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 720 × 1250 3 357kW (4 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 122,5t (d.o.) 463,0t (hvf) 14,5kn
7436272 ENTG M-28293	**DVINSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7020243 ESWJ M-31482 Df Esd Gc Pfd Rdr RT	**DVINSKIY ZALIV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (273) 164,60 22,20 8,021 153,22 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER G.1 446 In.14 119 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 325kW (11 160bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25kn
5095270 GCKS 181650 Df Esd Rdr RTm/h	**DWARKA** **British India Steam Navigation Co.** P&O General Cargo Division London United Kingdom	**4 851** 2 672 4 598	✠**100A1** CS 9/79 with freeboard ✠**LMC** EL y 1⅞"SQ FN 2845 DELETE CLASS	**1947**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1828) 121,49 16,69 6,681 114,48 16,62 8,23 F 11,3 2 dks, 3rd dk in No. 1 hold, pt Shade dk R rf 76 6BH WB1278t incl. Tunnel tanks 182t DTa184t	**M Passenger/General Cargo** Ref 1081P 4 Ho 20,1 17,5 19,0 17,5 G.6 014 B.5 428 In.204 4 Ha (5,4 × 4,2) (8,3 6,1 5,3 × 4,8) 8W Der 4(6) 4(5)	Oil 2SA 5Cy. 600 × 2000 3 133kW (4 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 60kW 220V d.c. Fuel 759,0t (d.o.) 13,5kn
6921373 9HHS 0197 Df Esd Gc Pfd Rdr RT	**DWEJRA II** ex ASD Iris-76 ex Iris-73 **Sea Malta Co. Ltd.** Valletta Malta	T.Mk **999** 673 2 270	GL	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (520) 84,26 (BB) 14,38 5,112/5,106 75,01 14,20 8,31 F 6,4 2 dks	**M General Cargo** 2 Ho ER G.5 317 B.4 937 2 Ha (stl) (13,5 × 8,9) (31,4 × 11,0) ER Der 3(12)	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
7526211 YBRQ 1771/L	**DWIJANI** ex Pulau Lutungan **P.T. Togojaya Sakti** Jakarta Indonesia	**320** 171 472	BKI	**1964** Hitachi Zosen—Innoshima 41,20 39,48 7,19 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 300 313kW (420bhp) Mitsui Zosen Japan Gen 1 × 3kW 110V a.c.
5194325 PLWV RT	**DWIMAJU** ex Kosei Baru-78 ex Cultivator-74 ex Eastern Pearl-71 ex Kosei Maru-70 **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**741** 433 1 146	NK	**1955** Onomichi Zosen—Onomichi (31) 60,41 9,61 4,319 55,00 9,58 4,81 P 15,0 F 6,1 1 dk RW	**M General Cargo** 1 Ho ER G.798 B.758 1 Ha (26,6 × 4,5) ER 4W Der 2(5) 2(3)	Oil 2SA 4Cy. 360 × 600 560kW (750bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 12kW 230V a.c. Fuel 37,5t 10,75kn
5410925 Esd RT	**DWIWARNA** ex Oranje-63 **Government of The Republic of Indonesia** Kota Baru Indonesia	**313** 146 154	✠Classed LR until 7/58	**1956**-12 Schps. "De Hoop" N.V. —Hardinxveld (540) 34,52 7,07 2,515 7,01 2,75 P 5,8 B 14,7 .1 dk RW	**TM General Cargo**	2 Oil 2SA each 3Cy. 240 × 310 Kromhout Motorenfabrik Amsterdam

6711261 H8KJ 9122- PEXT Df Esd Gc Rdr RTh	**DYNA** ex Sinar Putari-79 ex Shuntai Maru-75 **Searose Maritime Inc.** Arcom Navigation Corp. Panama Panama	**4 078** 2 498 6 275	NK	**1967** Setoda Zosensho—Setoda (212) 110,93 16,26 6,693 101,91 16,21 8,21 P 29,9 B 5,2 F 14,7 1 dk RW	**M General Cargo** 2 Ho each 36,0 ER G.8 507 B.8 107 2 Ha (29,2 28,5 × 7,6) ER 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 196kW 445V 60Hz a.c. Fuel 419,5t (hvf)-11,0pd	B& Tamar 13,25
7430113 3FQZ 7456-76 Df Esd Gc Rdr RT	**DYNAMIC ACE** **Colleen Maritime (Panama) S.A.** Panama Panama	**4 779** 3 287 6 088	NK	**1976** Miho Zosensho K.K.—Shimizu (1015) 118,01 6,001 109,02 18,01 8,26 P 22,0 F 17,1 1 dk	**M General Cargo** C. 150/40' 312/20' 6 Ha (6,5 × 5,4) (12,5 × 10,8) (12,5 12,5 12,5 12,5 × 13,5) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki K.K.	Mitsubis Kol 14,75
7915993 JL4658 124074 Gc Rdr RT	**DYNAMIC LP** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**699** 490 835	NK	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1334) 58,32 4,022 53,52 10,22 4,58 P 12,8 F 4,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 191	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 2 × 288kW a.c.	Akas 12
5309607 SYSO 4903 Df Esd Gc Rdr RTm/v	**DYNAMIC SAILOR** ex Humilaria-73 **Compania Naviera Orator S.A.** Piraeus Greece	**11 486** 6 818 19 141	AB ✠Classed LR until 11/6/76	**1958**-4 Furness S.B. Co. Ltd.—Haverton Hill (496) 169,60 21,77 9,551 160,03 21,65 11,97 P 35,1 B 11,6 F 19,6 1 dk RW rf 94	**S Tanker** 27 Ta ER L.(oil) 24 267 HeCls. BC Der 4(5) 4(1)	2 S Turb dr geared to sc. shaft 5 518kW (7 397shp) ✠ NE 10/66 Richardsons Westgarth (Hartlepool) Ltd. Gen 2 × 325kW 220V d.c. Fuel 1 768,0t (o.f.)-50,0pd	Hartlepo 14,5
7200087 WG3827 504762 Rdr RT	**DYNAMIC TIDE** **Tidewater Vessels Inc.** Tidewater Inc. New Orleans, La United States of America	**199** 135 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (405) 11,59 2,845 47,00 3,66 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Fuel (d.o.)	U.S.
5040940 SWGI 3198 Df Esd Gc Rdr RTm/v	**DYNAMIC I** ex Olympios Apollon-79 ex Ambelos-78 ex Bengazi-68 **Bato Shipping Co. Ltd.** Apollon Shipping Co. Ltd. Piraeus Greece	**2 191** 1 124 3 861	NV	**1947** Oresundsvarvet A/B—Landskrona (89) 106,69 14,36 5,868 100,84 14,30 6,05 F 22,6 1 dk & S dk rf 152	**M General Cargo** OSD 4P Ice strengthened 3 Ho 11,5 26,6 31,5 2 TwD 26,6 31,5 G.7 136 B.6 456 5 Ha (8,2 × 5,7) (8,2 8,2 × 6,4) ER (8,2 8,2 × 6,4) 10W Der 1(25) 10(3-5)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) A/B Gotaverken Gen 3 × 110kW 220V d.c. Fuel 474,5t (d.o.)	Gotebo 14,5
5120867 SZXS 4930 Df Esd Gc Rdr RTm/v	**DYNAMIKOS** ex Freienfels-72 **Dynamikos Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**5 567** 2 998 — **8 501** 5 299 12 765	GL	**1953** A.G. "Weser"—Bremen (1274) 143,14 18,45 8,002/8,992 132,16 18,37 11,99 F 10,4 1 dk & S dk H22,3m & 7,3m rf 102	**M General Cargo** OSD/CSD Ref 4 Ho 19,2 40,0comb. 14,4 17,6 G.18 698 B.16 610 In.51 5 Ha (11,8 11,9 14,4 15,1 11,9 × 7,0) 16W Der 1(50) 2(15) 14(3-5)	Oil 2SA 7Cy. 700 × 1200 3 484kW (4 670bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 450kW 220V d.c. Fuel 1 278,0t (hvf)	Augsbu 13,75
7363970 SIFO 11443 Esd Gc Pfd Rdr RT	**DYNAN** **A/B Bohus Tug** Uddevalla Sweden	**353** 105 —	**✠100A1** SS 9/79 tug European service south of 64°N Ice Class 1* Ice Class 1A **✠LMC** **(UMS)** EL H ⅞"U2 FN 455	**1974**-10 A/B Asi-Verken—Amal (106) 33,13 10,39 5,119 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared Lindholmens Motor Akt. Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Pielstic Gotebo
6518580 P3PP Df Esd Gc Rdr RTm	**DYNASHINKY** ex Shinkyo-80 ex Oriental Sea-70 ex Kaisei Maru-68 **Riverside Navigation Co. Ltd.** Limassol Cyprus	**6 177** 4 019 9 798	AB	**1965** Osaka Zosensho—Osaka (238) 127,41 19,05 7,274 118,19 19,00 9,56 P 24,1 F 15,9 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.12 442 B.11 974 4 Ha (14,4 16,5 16,5 15,0 × 8,9) ER Der 4(10)	Oil 2SA 6Cy. 520 × 900 3 133kW (4 200bhp) Kawasaki Dockyard Co. Ltd. Gen 2 × 172kW 445V 60Hz a.c. Fuel 821,0t (hvf)	MA Kol 13
6515007 SHYN Df Esd Pfd Rdr RT	**DYNING** ex Simmelholm-79 ex Kristina-70 **P/R Dyning** David P. Arthursson Fiskeback Sweden	**170** 80 —	NV	**1965** A/B Marstrandsverken—Marstrand (1) 37,37 6,76 3,506 33,94 6,71 3,59 1 dk rf 1847 BK 259 len 74	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (1,5 × 1,2) ER 1W Der 1(2,5) 1(0,25)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 1 × 14kW 1 × 6kW 110V d.c. Fuel (d.o.)	Koe
7436284 EWKA M-28278	**DYOMINO** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
5379224 LFGD C7992 Rdr	**DYRNES** ex Vestkyst I-74 **Sandfrakt A/S** Bergen Norway	**387** 226 559	(NV)	**1923** Huso Vaerft—Huso 49,28 7,73 3,277 7,68 3,66 1 dk R len 59	**M General Cargo** 2 Ho ER G.765 B.708 2 Ha (each 9,9 × 3,5) ER Der 1(12) 1(2,5)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) E made66 fitted71 Alpha-Diesel A/S Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)-2,0pd	Frederiksh 10
5095361 LCSV 14074 Df Esd RT	**DYRNESVAG** ex Onderneming I-55 ex Therese-47 **Brodrene Holm** Johannes Holm Kristiansund N. Norway	**186** 77 —		**1901** Gebr. v.d. Windt—Vlaardingen 35,31 6,33 6,28 R	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 280 × 450 149kW (200bhp) NE 39 Humboldt-Deutzmotoren Fuel (d.o.)	Koln-De B

7932111 600409	**DYRSTEN II** **Knut Harry Axelsson** Philadelphia, Pa United States of America	**171** 116 —		**1979** Deep Sea Boat Builders—Bayou la Batre, Al ... ... 27,44 7,32 3,97 1 dk	**TM Fishing** Stern Trawler Beam-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7121839 EWYN M-30417	**DYUNY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**179** 49 76	RS	**1971** Ilya Boyadzhiyev Shipyard—Bourgas 31,70 7,42 2,810 29,32 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
6501862 9VEJ 381620 Df Esd Gc Rdr RTm/h/v	**DYVI ATLANTIC** **Eden Shipping Pte. Ltd.** Singapore Singapore	T.Mk **1 852** 994 2 580	NV	**1965** Drammen Slip & Verk.—Drammen (57) 148,60 19,03 5,277 128,99 19,00 12,37 3 dks	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft G.29 926	Oil 2SA 5Cy. 680 × 1250 4 476kW (6 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 190kW 440V 60Hz a.c. Fuel 594,5t (hvf)-21,5pd 17kn
7325215 LMPR 18197 Df Esd Gc Pfd Rdr RT	**DYVI KATTEGAT** **K/S A/S Dyviships** Jan-Erik Dyvi Oslo Norway	**7 274** 3 626 9 652	NV	**1973** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (346) 187,51 23,02 8,008 173,51 22,92 16,79 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened Mchy.aft	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
6810093 JXHM C17019 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI OCEANIC** **K/S A/S Transhipping & Co.** Jan-Erik Dyvi Oslo Norway	**5 444** 3 058 6 066	NV	**1968** Tangen Verft A/S.—Kragero (621) 175,80 22,59 6,865 160,36 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.48 435 Cr 1(3)	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Ansaldo Stab. Mecc. Gen Gen 3 × 384kW 440V 60Hz a.c. Fuel 2 573,5t (hvf)-43,5pd 18kn
7010212 LMCV C17428 Df Esd Gc Pfd Rdr RTm/h/v	**DYVI PACIFIC** **K/S A/S Car Carrier & Co.** Jan-Erik Dyvi Oslo Norway	T.Mk **4 989** 2 847 6 558	NV	**1970** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (339) 175,80 22,59 7,138 160,18 22,55 7,60 3 dks rf 2299	**M Vehicles Carrier** Side doors Ice strengthened 4 Ho ER B.52 115	Oil 2SA 8Cy. 620 × 1400 7 162kW (9 600bhp) B&W Akers/Nylands Verksted Oslo Gen 3 × 384kW 440V 60Hz a.c. Fuel 1 954,0t (d.o & hvf)-32,5pd 18kn
7631195 Esd Gc Rdr RT	**DZATA** **Government of The Republic of Ghana (Ministry of Defence)** Sekondi Ghana	**250** 64 —		**1978** Fr. Luerssen Werft—Bremen-Vegesack (13458) 44,86 1,880 42,27 7,01 1 dk	**TM Patrol Ship**	2 Oil 4SA each 16Cy. 185 × 200 2 238kW (3 000bhp) M.T.U. Friedrichshafen Friedrichshafen
7645067 UTPU M-12514	**DZERZHINETS** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5095385 UODO M-22187 Df Esd Gc Rdr RT	**DZERZHINSK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1956** .............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,5kn
7645079 UMYV M-33893	**DZHAFAR DZHABARLY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,02 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11,75kn
6854130 UWIP M-881	**DZHAFAR DZHABARLY** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**239** 10 89	RS	**1950** .............U.S.S.R. 32,59 7,98 3,120 4,02 1 dk	**S Tug**	T 3Cy. 380 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
7518111	**DZHAKAS** **U.S.S.R.** U.S.S.R.	**180** 32 73	RS	**1975** .............U.S.S.R. 31,60 7,35 2,839 3,54 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7509548 ENGF M-28291	**DZHAMBUL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 7,07 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn

7645081 S-34682 Df Esd Gc Rdr RT	**DZHAMBUL DZHABAYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,649 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht	Magdebu 10,75
5095397 UYYO M-24811 Df Esd Gc Rdr RT	**DZHANKOY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 753** 3 366 9 750	RS	**1960** VEB Warnowwerft—Warnemuende (410) 139,50 18,04 8,000 130,00 17,94 10,34 1 dk	**M Ore Carrier** Ice strengthened 5 Ho 16,0 15,7 15,3 15,3 16,7 ER G.11 400 B.10 800 5 Ha (stl) (11,2 × 7,4) (11,8 11,8 11,8 11,8 × 10,5) ER Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 4 028kW (5 400bhp) Dieselmotorenwerk Rostock Fuel 583,0t (d.o.) 152,5t (hvf)	M/ F 15,5
6723070 UVJK M-21362 Df Esd Gc Rdr	**DZHANKOY** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**658** 280 424	RS	**1955** Stocznia Gdanska Im. Lenina—Gdansk (B10/49) 59,24 9,10 4,331 53,85 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp)	Denma 12
5095402 UUNS M-16937 Df Esd	**DZHARYLGACH** **U.S.S.R.** Novorossiysk U.S.S.R.	**533** — 254	(RS)	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1035) 47,86 9,56 3,582 42,58 9,50 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan	Turku/A 10
6412360 UQKJ M-20938	**DZHEBRAIL** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 821** 2 002 4 683	RS	**1961** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 108 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd	Leningr 10,5
7643849 EVLZ M-25700 Df Esd Gc Rdr RT	**DZHEMS BANKOVICH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1977** Santierul Naval Turnu-Severin—Turnu Severin (524) 88,75 12,83 4,150/5,201 80,24 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 277 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,8 × 7,7) (12,8 12,8 × 10,2) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 1 552kW (2 080bhp) H. Cegielski Fuel 44,5t (d.o.) 133,5t (hvf)-8,0pd	Sul Pozn 13,75
7044689 ESOT M-12323 Df Esd Rdr RT	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**631** 223 323	RS	**1969** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12
6854154 UOIO M-24531	**DZHIGIT** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**264** 94 141	(RS)	**1956** ....East Germany 39,15 7,40 3,001 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.220 2 Ha (each 2,1 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 10
6419526 UGPL M-21455	**DZHORAT** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1964** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 146 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Fuel 93,5t (d.o.)-7,5pd	Leningr 10,5
6403307 UYCY M-3464 Df Esd Gc Pfd Rdr	**DZHORDANO BRUNO** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIORDANO BRUNO	**31 294** 18 948 50 720	RS ✠Classed LR until 11/66	**1964-7** Ansaldo S.p.A.—Genova (1595) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd	Tur 15,75
5091092 UOPI M-9179 Df Esd Gc	**DZHUGBA** **U.S.S.R.** Murmansk U.S.S.R.	**892** 227 433 ✠	(RS)	**1956-5** Lindholmens Varv. A/B—Goteborg (1049) 63,00 9,02 4,290 55,00 8,97 4,81 F 12,8 RW BK 203	**S Fishing** Side Trawler 2 Ho G.380 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 Lindholmens Varv. A/B	Gotebo 11,75
6827979 UUSO M-29126 Df Esd Gc Pfd Rdr RT	**DZHURMA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 531** 2 383 6 226	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B45/66) 123,83 16,74 7,228 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 B.7 866 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 4 066kW (5 450bhp) Stocznia Gdanska Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c.	B& Gda 1

7436296 EWLT M-28279	**DZHUROV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1974** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5131464 UUZJ M-3107 Df Esd Gc Rdr	**DZHUZEPPE GARIBALDI** Launched as Maria Adelaide **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE GARIBALDI	**20 659** 12 700 32 017	RS (AB) ✠Classed LR until 11/62	Lch.**1959**-6 Cmd.**1961**-9 Ansaldo S.p.A. —Genova (1539) 203,08 26,24 12,078 189,24 26,20 13,95 P 42,1 B 13,8 F 25,0 1 dk rf nil	**S Tanker** 1 Ho 30 Ta ER G.782 L.(oil) 42 989 HeCls. BC 1 Ha (1,5 × 2,1) ER 4W Der 4(5)	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen Fuel 3 203,5t (o.f.)-61,0pd 15,5kn
6418247 UYDJ M-3485 Df Esd Gc Pfd Rdr RT	**DZHUZEPPE VERDI** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as GIUSEPPE VERDI	**30 269** 15 260 50 840	RS ✠Classed LR until 3/67	**1964**-12 Ansaldo S.p.A.—Genova (1597) 227,90(BB) 31,12 12,078 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 16kn
7619501 SQKG Esd Gc Rdr	**DZIECI POLSKIE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 778 3 890 **6 414** 3 233 5 657	PR	**1978** Arsenal do Alfeite—Lamada (C116) 139,63(BB) 18,04 6,620/7,781 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
7405027 Df Esd Gc Pfd Rdr RT	**DZINTARI** Launched as Robin Transoceanic III **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 450	BV	**1976** Jos. L. Meyer—Papenburg (578) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. Ice strengthened 3 Ta (stl) ind ER L.(gas) 12 002 2W Der 2(3)	Oil 2SA 6Cy. 620 × 1400 6 669kW (8 940bhp) B&W Stocznia Gdanska Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25kn
7231878 UOQS M-32053 Df Esd Gc Rdr RT	**DZINTARKRASTS** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1972** .............U.S.S.R. 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7319266 UTRV M-29043 Df Esd Gc Rdr RT	**DZINTARYURA** **U.S.S.R. -'Zapryba'** Ventspils U.S.S.R.	**3 170** 1 225 1 460	RS	**1967** .............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7329455 UPFR M-32067 Df Esd Gc Rdr RT	**DZINTARZEME** **U.S.S.R. -'Zapryba'** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 289	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
6423852 SPTV Df Esd Gc Rdr RTm/v	**DZIWOZONA** **Polska Zegluga Baltycka** Kolobrzeg Poland	**498** 189 667	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B476/03) 60,69 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (stl) (each 10,2 × 4,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 537kW (720bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5kn
7218591 UOFK M-32047 Df Esd Gc Rdr RT	**DZUKIYA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
7902104	**D310** **Maraven S.A.** Maracaibo Venezuela	**300** — 1 000	**100A1** Class Contemplated FN 369	**1980** Varadero y Astillero del Zulia C.A. (VAZCA)—Maracaibo (7801) 36,58 36,58 7,94 2,16 1 dk	**Pontoon** Deck Cargo	
7204162 PJZM	**E 506** **G. J. Eerland N.V.** Willemstad Netherlands Antilles	**446** — —	**✠100A** SS 7/76 Caribbean area service EL (B) FN 359	**1971**-7 N.V. Scheepswerf "de Donge" —Raamsdonksveer (4204) 35,08 8,89 1,867 32,01 8,81 2,42 1 dk 5BH	**Pontoon**	
7021352 8511-RH	**E 1001** ex E 15 **Smit International Shipping Investments Second Inc.** Smit International (Antilles) B.V. Panama Panama	**411** 411 564	**100A** SS 6/79 Gulf service at Bahrain, Red Sea and coastal voyages between EL (D) FN 655	**1968** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (M112) 50,35 11,08 1,537 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	

7021364 PDUY	**E 1002** G. J. Eerland N.V. Rotterdam Netherlands	**411** 410 564	**100A** European coastal service LAID UP — SURVEYS OVERDUE 8/77	SS 8/73 EL (D) FN 655	**1967** Verolme Schpsw.—Alblasserdam (738) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7021376 PDUW	**E 1003** G. J. Eerland N.V. Rotterdam Netherlands	**411** 410 559	**100A** European coastal service	SS 3/80 EL (D) FN 655	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (782) 50,04 11,08 48,42 11,00 2,52 1 dk rf nil 4BH	**Pontoon**	
7502045 PDUS	**E 1201** G. J. Eerland N.V. Rotterdam Netherlands	**503** 503 893	**✠100A** pontoon	SS 9/79 EL (D) FN 689	**1975**-4 (Port hull) De Jong & Snoey B/V —Goes (74100) **1975**-4 (Stbd hull) Werf de Schroef —Sluiskil 50,07 11,08 49,36 10,98 2,98 1 dk rf nil 5BH	**Pontoon**	
7008697 PDUT	**E 1501** G. J. Eerland N.V. Rotterdam Netherlands	**521** 518 724	**✠100A1** European coasting service	SS 10/79 EL (D) FN 780	**1970**-1 Verolme Schpsw.—Alblasserdam (791) 49,79 13,82 1,601 47,68 13,75 2,60 1 dk rf nil 4BH	**Pontoon**	
7529354 PDVE	**E 2001** G. J. Eerland N.V. Rotterdam Netherlands	**999** 999 —	**✠100A1** pontoon LR class withdrawn	EL (H) FN 1102	**1976**-8 Scheepswerf "Ral"—Irnsum (101) 60,08 15,57 2,721 57,99 15,50 3,51 1 dk rf nil 6BH WB-	**Pontoon**	
7633648 PDVA	**E 2002** G. J. Eerland N.V. Rotterdam Netherlands	**999** 999 1 977	**✠100A** portable water barge	EL (G) FN 1100	**1977**-3 Verolme Scheepswerf Heusden B.V. —Heusden (957) 60,05 15,55 2,720 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7633650 PDVB	**E 2003** G. J. Eerland N.V. Rotterdam Netherlands	**999** 999 1 977	**✠100A** pontoon	EL (G) FN 1100	**1977**-4 Verolme Scheepswerf Heusden B.V. —Heusden (958) 60,05 15,55 2,725 57,89 15,50 3,51 1 dk rf nil 6BH WB3016T	**Tank Barge** Water	
7725867 PDVJ	**E 3001** ex Giant 1 G. J. Eerland N.V. Rotterdam Netherlands	**1 400** 1 400 2 647	**✠100AN** pontoon	EL (I) FN 1407	**1978**-8 HVO B.V.—Vlaardingen (210167 A) 67,11 17,02 3,131 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
7725879 PDUB	**E 3002** ex Giant 1 G. J. Eerland N.V. Rotterdam Netherlands	**1 400** 1 400 2 748	**✠100AN** pontoon	EL (I) FN 1407	**1978**-11 HVO B.V.—Vlaardingen (210167 B) 67,11 17,02 3,141 67,01 17,00 3,99 1 dk rf nil 4BH WBnil	**Pontoon** Deck Cargo	
5095476 VCJL 194458 Df Esd Gc Rdr RT	**E. B. BARBER** Algoma S.S. Ltd. Sault Ste. Marie Canada	**10 420** 7 396 13 392	**✠100A1** Lake Great Lakes service **✠LMC**	SS 11/68 EL (et) 2"SQ FN 4687 AB	**1953**-6 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (111) 174,99 18,04 7,284 170,80 17,99 9,45 P 20,5 F 29,6 1 dk RW 2BH WB4586t	**S Bulk Carrier** Self-unloader 4 Ho ER G.15 893 B.15 851 15 Ha (each 3,6 × 12,8) ER 6W	3 S Turb dr geared to sc. shaft 2 835kW (3 800shp) Parsons Marine Turbine Co. 2 WTB 3,63N/mm² (525lbf/in²) Sp 3,31N/mm² (480lbf/in²) hs923,5 Thw. thrust propeller fwd
5347128 VKJF 199158 RTv	**E. B. CANE** ex Sydney Cove-78 Charter Craft & Marine Services Pty. Ltd. Sydney, N.S.W. Australia	**245** 9 —	**✠100A1** tug **✠LMC**	CS 4/73 EL (d) pt1⅛"U2 FN 409	**1956**-4 P. K. Harris & Sons Ltd. —Appledore (101) 35,26 9,15 3,233 31,75 8,88 3,99 rf 533 BK 30 3BH WB87t incl. DTsf43t	**M Tug**	Oil 4SA 6Cy. 432 × 546 sr geared Nat. Gas & O. Eng. Co. Ash Gen 3 × 20kW 220V d.c. Fuel 101,5t (d.o.)
7026986 WZS8853 527057 Esd Gc Pfd Rdr RTm/v	**E. B. McNAUGHTON** Ultramar Chemical Co. New York, NY United States of America	**198** 134 —		AB	**1970** Gulfport SB. Co.—Port Arthur, Tx (724) 37,19 10,42 4,649 34,75 10,37 5,31 1 dk rf 25 BK 102	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 geared Fairbanks, Morse & Co. Gen 2 × 115kW 440V 60Hz a.c. Fuel 305,0t

7200099 WA5775 253073 Df RT	**E. D. SMITH** ex Shamrock ex YP 56 ex Naugatuck **Mobil Oil Corp.** Morgan City, La United States of America	**140** 29 —		**1926** Defoe Boat & Motor Works—Bay City, Mi 7,19 29,88 3,20 1 dk	**TM General Cargo** Supply Ship	2 Oil each 6Cy. 1 343kW (1 800bhp) Winton Eng. Corp. U.S.A. Fuel (d.o.)
6614425 CGDK 320967 Esd Gc Pfd Rdr RTm/h/v	**E. E. PRINCE** **Government of Canada (Department of Fisheries & Oceans)** St. Andrews, N.B. Canada	**406** 115 69	✠Classed LR until 2/68	**1966**-10 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (40) 39,65 8,34 3,658 35,29 8,23 4,32 F 20,8 rf 457 BK 127	**M Research/Fishing** Stern Trawler Der 1(1)	Oil 2SA 5Cy. 310 × 490 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 1 × 90kW 460V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
5095488 WA6587 239237 RTv	**E. F. MORAN, Jr.** ex Joseph Meseck-55 **Moran Towing Corp.** New York, NY United States of America	**247** 168 —		**1940** H. A. Marvel—Newburgh, NY (225) 32,01 8,23 29,75 8,21 4,02 BK 127	**S Tug**	U 3Cy. 635 × 508 Unaflow Skinner Engine Co. Erie Gen 1 × 30kW 125V d.c. Fuel 51,0t (o.f.)
5095505 WA4525 243830 Df Gc Rdr RT	**E. G. GRACE** **Interlake S.S. Co.** Pickands, Mather & Co. Wilmington, De United States of America	**8 758** 6 472 16 079	AB	**1943** American SB. Co.—Cleveland, Oh (829) *184,35* 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 533 & (2) 1270 × 1219 1 865kW (2 500ihp) American S.B. Co. Cleveland, Oh Thw. thrust propeller fwd Fuel (c)
7019127 GNUY 339252 Df Esd Gc Pfd Rdr RTm/h/v	**E. HORNSBY WASSON** **Chevron Tankship (U.K.) Ltd.** London United Kingdom	**109 522** 82 569 221 035	AB	**1970** Mitsubishi Heavy Industries Ltd. —Nagasaki (1666) 326,02(BB) 48,77 19,940 310,02 48,72 24,52 1 dk rf 102	**S Tanker** 12 Ta ER L.(oil) 262 773 HeCls. BC	S Turb dr geared 22 380kW (30 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 10 160,5t (o.f.)-148,5pd 15,5kn
5095531 WA4541 205250 Df Gc Rdr RT	**E. J. BLOCK** ex N. F. Leopold-44 ex W. R. Woodford **Inland Steel Co.** Chicago, Il United States of America	**6 933** 5 590 11 542	AB	**1908** West Bay City SB. Co.—Bay City, Mi (626) *164,32* 17,18 6,617 164,55 17,07 9,45 F 17,7 1 dk R rf 76	**D-E Bulk Carrier** 3 Ho ER 16 Ha (stl) (each 3,3 × 10,3) ER	2 Oil 2SA each 16Cy. 220 × 265 total 2 125kW (2 848bhp) connected to 2 elec. motors sr geared to sc. shaft E made46 refitted49 General Motors Corp. Detroit, Mi Fuel 244,0t
5359224 VOTQ 370163 Df Gc Rdr RT	**E. J. NEWBERRY** ex Thomas E. Millsop-76 ex Ben Moreell-55 ex E. J. Kulas-53 ex William C. Atwater-36 **Pierson Steamships Ltd.** Hamilton, Ont. Canada	**9 307** 6 883 13 717	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (249) 184,11 18,34 6,611 179,38 18,29 9,76 1 dk R	**S Bulk Carrier** 4 Ho ER G.13 167 18 Ha (stl) (each 3,3 × 11,5) ER	U 5Cy. 686 × 762 2 611kW (3 500ihp) NE 51 Unaflow Skinner Engine Co. Erie Fuel 406,5t (o.f.) 13kn
6927810 WY6244 519816 Esd Gc Rdr RT	**E. L. BARTLETT** **State of Alaska (Dept. of Public Works)** Juneau, Ak United States of America	**933** 384 500	AB	**1969** Jeffboat Inc.—Jeffersonville, In (2065) 58,83 16,21 3,887 51,06 16,16 5,72 2 dks	**TM Ferry** Mchy.aft	2 Oil -DA each 10Cy. 206 × 254 dr geared 2 536kW (3 400bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 125kW 1 × 50kW Fuel 114,0t
5095593 WB7576 235630 RT	**E. M. BLACK** **Belair Picton Co.** Wilmington, De United States of America	**141** 71 —		**1936** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 28,05 6,71 ... ... rf 610	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted61 General Motors Corp. U.S.A.
5095608 WA9719 150786 Df Esd Gc Pfd Rdr RT	**E. M. FORD** ex Presque Isle-56 **National Gypsum Co. (Huron Cement Division)** Wilmington, De United States of America	**4 538** 3 388 6 706	AB	**1898** Cleveland SB. Co.—Lorain, Oh (30) 132,29 15,30 6,405 126,09 15,24 8,59 P 23,8 F 11,0 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho ER	Q 4Cy. 432 654 991 & 1524 × 1016 1 119kW (1 500ihp) Cleveland S.B. Co. Cleveland, Oh Gen 1 × 1000kW 1 × 30kW a.c. Fuel 116,0t (o.f.) 10kn
7395387 WYP2 685 553517	**E. N. BELCHER, Jr.** **Belcher Towing Co.** Miami, Fl United States of America	**149** 101 —		**1973** Atlantic Marine Inc.—Fort George Island, Fl 21,34 8,39 2,62 1 dk	**TM Tug**	Oil .... Fuel (d.o.)
5095622 VJRQ RTv	**E. O. K. GREEN** **Maritime Services Board N.S.W.** Newcastle, N.S.W. Australia	**846** 419 —	**✠100A1** SS 3/79 New South Wales coasting service **✠LMC** EL (K) 1¼"U2 FN 851	**1960**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (60) 59,42 11,36 3,518 56,39 10,98 4,12 P 13,5 1 dk RW rf nil 4BH	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 21,9 ER Cr 2(7)	2 Oil 2SA each 4Cy. 267 × 343 with sr reverse gears & fluid couplings 373kW (500bhp) Crossley Bros. Ltd. Manchester Gen 1 × 25kW 2 × 12,5kW 220V d.c. Fuel 39,5t (d.o.) 9kn
6815108 328387 Df Esd Gc Pfd Rdr RT	**E. P. LE QUEBECOIS** **Government of Canada (Ministry of Education for The Province of Quebec)** Paspebiac, P.Q. Canada	**186** 32 —	✠Classed LR until 6/72	**1968**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (374) 28,35 7,27 3,175 24,77 7,01 3,74 F 13,8 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) NE made65 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller
7037155 ONBT 146 Df Esd Gc Pfd Rdr RT	**E. R. BRABANTIA** **Partenreederei m.s. 'E. R. Brabantia'** Ahlers N.V. Antwerpen Belgium	*36 845* *26 440* 66 499	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,196 223,86 32,01 18,19 P 44,2 F 17,4 1 dk	**M Bulk Carrier** 9 Ho each 12,8 ER G.78 359 B.76 696	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) A.C.E.C. MAN Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 3 266,5t (hvf) 15kn

7636547 ONIL ZK263 Df Esd Gc Pfd Rdr RT	**E. R. BRUGGE** **Algemene Scheepvaartmij.** **'Brugge' N.V.** Ahlers N.V. Antwerpen Belgium	T.Mk **9 003** 5 682 14 000 **13 384** 9 669 19 775	 GL	**1979** N.V. Boelwerf S.A.—Tamise/Temse (1495) 163,51(BB) 22,94 8,573/10,302 153,83 22,86 13,82 P 32,4 F 26,9 2 dks	**M General Cargo** Ref 4 Ho 16,7 31,3 30,5 24,4 ER 10 TwD Lwr 2 TwD Upr G.735 B.694 In.519 TEU 697 C.Ho 347/20' (40') incl. 15 ref C. C.Dk 350/20' (40') 8 Ha (stl) (12,5 × 10,5) (25,3p&s 25,3p&s 19,2p&s × 8,0) ER (7,0 × 2,9) Cr 4(25) 2(8,5) Der 2(5)	Oil 2SA 6Cy. 700 × 1250 9 250kW (12 400bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 528kW 440V 60Hz a.c. Controllable pitch propeller fwd Thw. thrust propeller Fuel 212,0t (d.o.) 1 400,5t (hvf) 18k
7393896 ONLE Df Esd Gc Pfd Rdr RT	**E. R. LEGIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 326** *34 951* 83 683	 GL	**1977** N.V. Boelwerf S.A.—Tamise/Temse (1490) 253,78(BB) 34,35 13,983 241,76 34,31 18,52 F 23,2 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.(oil) 111 334 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf) 16kn
7346219 ONLB Df Esd Gc Pfd Rdr RTv	**E. R. LIMBURGIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 329** *31 980* 83 986	 GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1472) 253,75(BB) 34,35 13,983 241,71 34,29 18,50 F 17,4 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 102 805 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
7357464 ONWA Df Esd Gc Pfd RTv	**E. R. WALLONIA** **Ahlers N.V.** Ernst Russ Antwerpen Belgium	**46 329** *31 980* 83 986	 GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75 34,35 13,983 241,71 34,29 18,50 1 dk	**M Tanker** 10 Ta ER L.(oil) 102 729 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 14 920kW (20 000bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
6403840 EEMU 1079 Df Esd RTm	**E. RODRIGUEZ PELAYO** **Pedro Pelayo S.A.** Huelva Spain	**171** 72 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo (1308) 28,17 6,86 3,175 25,00 6,80 3,41 RW	**M Fishing** Side Trawler Ref 1 Ha (1,3 × 1,3)	Oil 4SA 6Cy. 210 × 300 380kW (510bhp) Stork-Jaffe Motorenfabrik Utrecht Fuel 51,0t (d.o.) 10,5kn
5095646 ZSQG 172568 Df Esd RTm	**E. S. STEYTLER** ex Theodor Woker-42 **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**620** — —	 ✠Classed LR until 3/43	**1939**-9 A. & J. Inglis Ltd.—Glasgow (1020 P) 47,43 10,77 4,725 10,72 B 13,2 R rf 305	**TS Tug** 1 Ho 3,9 1 Ha (1,6 × 2,4) 1W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Lobnitz & Co. Ltd. Renfrew Fuel 244,0t (c) 14kn
7349754 Df Esd Gc Pfd Rdr RT	**E. T. P. M. 1601** **Societe Entrepose G.T.M. pour les Travaux Petroliers Maritimes (E.T.P.M.)** Port aux Francais, Kerguelen Reunion (French) See Register of Offshore Units	**24 380** 9 821 —	 BV	**1974** Blohm + Voss A.G.—Hamburg (885) 184,99 9,983 176,99 34,98 14,99 1 dk	**TD-E Pipelayer Crane Ship** Mchy.aft Cr 1(1600-2000)	4 Vee Oil 4SA each 16Cy. 280 × 290 total 14 323kW (19 200bhp) driving 4 gen. each 4 400kW connected to 2 elec. motors each of 2 984kW (4 000shp) Pielstick Ch. de l'Atlantique St Nazaire Also 1 oil 1380kW (1850bhp) for emergency propulsion 2 Controllable pitch propellers Thw. thrust propeller fwd 10k
7327677 ZCAN 356275 Df Esd Gc Pfd Rdr RTm/h/v	**E. W. BEATTY** **Canadian Pacific (Bermuda) Ltd.** Hamilton Bermuda (British)	**69 904** 44 473 123 137	**✠100A1** CS 9/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Wt 3¾"U3 FN 16117	**1973**-9 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (893) 260,00(BB) 41,66 247,99 41,29 23,70 1 dk rf 152 DK 11BH WB39185T incl. Comb. btm & STs & Topside tanks in Nos. 1-7 holds 30003t Topside tanks in Nos. 8 & 9 holds 2935T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 ER G.143 647 1 Ha (stl) (11,9 × 14,4) 8 Ha (stl) (each 11,9 × 17,9) ER Der 1(5) 1(1,5)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,98N/mm² (10kgf/cm²) AuxB (ex.g) 1,38N/mm² (14kgf/cm²) Spt 0,98N/mm² (10kgf/cm²) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 289,5t (d.o.) 5 150,5t (hvf)-77,0pd 15k
6523872 WPHA 299839 Df Esd Gc Pfd Rdr RT	**E. W. THORNTON** **Reading & Bates Exploration Co.** New Orleans, La United States of America See Register of Offshore Units	**5 594** 3 030 —	 AB	**1965** Levingston SB. Co.—Orange, Tx (652) 84,74 32,06 6,363 77,09 32,01 7,62 1 dk rf nil	**TD-E Drilling Ship** Twin Hull Cr 2(50)	3 Oil each 16Cy. 216 × 254 total 3 909kW (5 240bhp) driving 3 gen. each 1 500kW 5 gen. each 553kW 900V d.c. connected to 2 elec. motors each of 1 119kW (1 500shp) & 2 sc. shafts General Motors Corp. U.S.A Gen 3 × 500kW 1 × 100kW 460V 60Hz a.c. Fuel 796,5t (d.o.)
7739246 591027	**E. WAYNE WILSON** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A
6604169 WV4701 298925 Df Esd Pfd Rdr RT	**E. WHITNEY OLSON, Jr.** **Allied Towing Corp.** Portland, Or United States of America	**195** 88 —		**1965** San Diego Mar. Co.—San Diego, Ca (139) *33,44* 8,13 4,058 33,13 8,08 4,65 1 dk	**M Tug**	2 Oil -SA each 12Cy. 216 × 254 geared to sc. shaft General Motors Corp. U.S.A

6909088 Df Esd RT	**E- 1-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	(103) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909090 Df Esd RT	**E- 2-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 Ast. Celaya—Bilbao 23,35 6,58 2,794 19,99 6,41 3,46 rf 737 BK 25	(104) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904662 Df Esd RT	**E- 3-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(105) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6904674 C02383 Df Esd RT	**E- 4-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(106) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902482 Df Esd RT	**E- 5-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(107) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902494 C02486 Df Esd RT	**E- 6-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(108) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902509 Df Esd RT	**E- 7-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(109) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902511 Df Esd RT	**E- 8-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(110) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6905599 Df Esd RT	**E- 9-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	(111) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6905604 C02488 Df Esd RT	**E-10-CE** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 Ast. Celaya—Bilbao 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	(112) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824173 Df Esd RT	**E-11-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(178) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824147 Df Esd RT	**E-12-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(179) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6824159 C02502 Df Esd RT	**E-13-JG** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-10 S.A. Juliana Const. Gijonesa —Gijon 23,35 6,58 3,201 19,99 6,41 3,46 rf 838 BK 25	(180) **M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6824161 **E-14-JG** **107** **1968**-10 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (181) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6829642 **E-15-JG** **107** **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (182) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6826432 **E-16-JG** **107** **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
CO2214 43 —Gijon (183) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6826444 **E-17-JG** **107** **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (184) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6829654 **E-18-JG** **107** **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (185) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6829666 **E-19-JG** **107** **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (186) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6829678 **E-20-JG** **107** **1969**-3 S.A. Juliana Const. Gijonesa—Gijon **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 (187) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
Gc **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6901189 **E-21-JG** **107** (BV) **1968**-12 S.A. Juliana Const. Gijonesa **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 —Gijon (188) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 838 BK 25 × 0,3) 10

6827539 **E-22-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 (189) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
Gc **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6827541 **E-23-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
CO2472 43 (190) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
Gc **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6827553 **E-24-JG** **107** (BV) **1969**-1 S.A. Juliana Const. Gijonesa—Gijon **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
CO2473 43 (191) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
Gc **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6827565 **E-25-JG** **107** **1969**-1 S.A. Juliana Const. Gijonesa—Gijon **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
43 (192) Side Trawler reduction geared
Government of The Republic of 96 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
Gc **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6911160 **E-26-JA** **110** **1968**-12 S.A. Juliana Constructora **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
41 Gijonesa—Bilbao (17) Side Trawler reduction geared
Government of The Republic of 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6911172 **E-27-JA** **110** **1968**-12 S.A. Juliana Constructora **M Fishing** Vee Oil 4SA 12Cy. 150 × 150 reverse
CO2504 41 Gijonesa—Bilbao (18) Side Trawler reduction geared
Government of The Republic of 84 ✠Classed LR until 8/70 23,35 6,58 3,201 1 Ho 8,1 269kW (360bhp)
Df Esd **Cuba (Flota Cameronera del** 19,99 6,41 3,46 Soc. des Moteurs Baudouin Marse
RT **Caribe)** 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.
Habana Cuba rf 737 BK 25 × 0,3) 10

6911184 Df Esd RT	**E-28-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-1 S.A. Juliana Constructora Gijonesa —Bilbao rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(19)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6901713 Df Esd RT	**E-29-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(20)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6906218 Df Esd RT	**E-30-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-2 S.A. Juliana Constructora Gijonesa —Bilbao rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(21)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6906220 Df Esd RT	**E-31-JA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	**1969**-3 S.A. Juliana Constructora Gijonesa —Bilbao rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(22)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 2,5kW 1 × 1,5kW 28/32V d.c. 10kn
6901191 C02314 Df Esd RT	**E-32-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-11 Ast. de Santander S.A. —Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(47)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901206 Df Esd RT	**E-33-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(48)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901218 Df Esd RT	**E-34-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(49)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901220 C02517 Df Esd RT	**E-35-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(50)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6901232 Df Esd RT	**E-36-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1968**-12 Ast. de Santander S.A. —Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(51)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902523 Df Esd RT	**E-37-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(52)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 2SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903242 C02232 Df Esd RT	**E-38-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-4 Ast. de Santander S.A.—Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(53)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903254 Df Esd RT	**E-39-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(54)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction.geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903266 Df Esd RT	**E-40-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(55)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903278 Df Esd RT	**E-41-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-1 Ast. de Santander S.A.—Santander rf 737 BK 25	23,35 19,99	6,58 6,41	3,201 3,46	(56)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6903280 Df Esd RT	**E-42-SA** **Government of The Republic of Cuba (Flota Camerонera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-1 Ast. de Santander S.A.—Santander (57)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903292 Df Esd RT	**E-43-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-1 Ast. de Santander S.A.—Santander (58)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903307 Df Esd RT	**E-44-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-2 Ast. de Santander S.A.—Santander (59)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6903319 Df Esd RT	**E-45-SA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Mariel Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**1969**-2 Ast. de Santander S.A.—Santander (60)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared 269kW (360bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909105 CO2489 Df Esd RT	**E-46-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-1 Maritima de Axpe S.A.—Bilbao (37)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909117 Df Esd RT	**E-47-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-1 Maritima de Axpe S.A.—Bilbao (38)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902535 Df Esd RT	**E-48-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 1 dk	**1969**-1 Maritima de Axpe S.A.—Bilbao (39)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6902547 Df Esd RT	**E-49-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	(BV) ✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-2 Maritima de Axpe S.A.—Bilbao (40)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6902834 Df Esd RT	**E-50-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-3 Maritima de Axpe S.A.—Bilbao (41)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6904686 Df Esd RT	**E-51-MA** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**110** 41 84	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1969**-3 Maritima de Axpe S.A.—Bilbao (42)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10k
6826456 Df Esd RT	**E-52-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1968**-11 Ast. Construcciones S.A.—Vigo (81)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 2,5kW 1 × 1,5kW 24/32V dc 10
6826468 CO2207 Df Esd RT	**E-53-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1968**-11 Ast. Construcciones S.A.—Vigo (82)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 2,5kW 1 × 1,5kW 24/32V dc 10
6826470 CO2470 Df Esd RT	**E-54-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**1968**-12 Ast. Construcciones S.A.—Vigo (83)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c 10

6826482 Df Esd RT	**E-55-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(84)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826494 Df Esd RT	**E-56-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(85)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826509 CO2211 Df Esd RT	**E-57-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(86)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826511 Df Esd RT	**E-58-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(87)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826523 Df Esd RT	**E-59-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(88)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826535 Df Esd RT	**E-60-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(89)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826547 Df Esd RT	**E-61-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(90)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826559 CO2227 Df Esd RT	**E-62-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(91)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826561 Df Esd RT	**E-63-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1968-12 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(92)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6827577 Df Esd RT	**E-64-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-1 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(93)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906232 CO2229 Df Esd RT	**E-65-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-1 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(94)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906244 CO2230 Df Esd RT	**E-66-AC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	107 43 96	✠Classed LR until 8/70	1969-1 Ast. Construcciones S.A.—Vigo 23,35 19,99 rf 737	6,58 6,41 BK 25	3,201 3,46	(95)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

6906256 Df Esd RT	**E-67-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (96) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906268 Df Esd RT	**E-68-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (97) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906270 Df Esd RT	**E-69-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (98) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906282 Df Esd RT	**E-70-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (99) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906294 Df Esd RT	**E-71-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-2 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (100) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906309 CO2493 Df Esd RT	**E-72-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (101) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 1
6906311 Df Esd RT	**E-73-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (102) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6906323 Df Esd RT	**E-74-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (103) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. 1
6909129 Df Esd RT	**E-75-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (104) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6909131 Df Esd RT	**E-76-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	(BV) **1969**-4 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (105) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6911196 Df Esd RT	**E-77-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Habana Cuba	**107** 43 96 ✠Classed LR until 8/70	**1969**-4 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	**M Fishing** (106) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1
6911201 CO2478 Df Esd RT	**E-78-AC** **Government of The Republic of Cuba (Flota Camaronera del Caribe)** Mariel Cuba	**107** 43 96 ✠Classed LR until 8/70	(BV) **1969**-3 Ast. Construcciones S.A.—Vigo 23,35 6,58 3,201 19,99 6,41 3,46 1 dk rf 737 BK 25	**M Fishing** (107) Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reducti geared 276kW (370bhp) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 1 × 2,5kW 1 × 1,5kW 24/32V d 1

6826573 Df Esd Rdr RT	**E-79-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1968**-12 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1390)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6826585 Df Esd RT	**E-80-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1391)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906335 Df Esd RT	**E-81-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1392)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906347 Df Esd RT	**E-82-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	(BV) ✠Classed LR until 8/70	**1969**-1 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1393)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906359 CO2479 Df Esd RT	**E-83-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1394)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906361 Df Esd RT	**E-84-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 32 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1395)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6906373 Df Esd RT	**E-85-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1396)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909143 Df Esd RT	**E-86-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1397)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909155 Df Esd RT	**E-87-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1398)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6909167 Df Esd RT	**E-88-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	Hijos de J. Barreras S.A.—Vigo (1399)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911213 Df Esd RT	**E-89-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-3 23,35 6,58 3,201 19,99 6,41 3,46 rf 737	Hijos de J. Barreras S.A.—Vigo (1400)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn
6911225 Df Esd RT	**E-90-HB** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**107** 43 96	✠Classed LR until 8/70	**1969**-2 23,35 6,58 3,201 19,99 6,41 3,46 rf 737 BK 25	Hijos de J. Barreras S.A.—Vigo (1401)	**M Fishing** Side Trawler 1 Ho 8,1 3 Ha (stl) (0,7 × 0,7) (1,9 × 1,4) (0,4 × 0,3)	Oil 4SA 6Cy. 160 × 180 reverse reduction geared 276kW (370bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 2,5kW 1 × 1,5kW 24/32V d.c. 10kn

7037258 EFXB 801 Df Esd Gc Rdr RTm/v	**EA** **Naviera Vizcaina S.A.** Bilbao Spain	**28 274** 19 303 49 114	✠**100A1** SS 3/79 strengthened for ore cargoes, holds Nos. 2, 4 & 6 may be empty ✠**LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9093	**1971**-3 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (161) 205,72(BB) 29,93 12,574 194,01 29,85 17,02 Trunk 150,0 F 16,5 1 dk rf 203 NS 9BH WB14667t incl. Comb. btm & side tanks in holds 7701t Topside tanks in holds 4393t	**M Bulk Carrier** 7 Ho 22,4 21,1 20,5 22,2 20,5 20,5 20,5 ER G.60 753 7 Ha (stl) (12,5 × 12,5) (13,2 13,7 13,7 13,7 13,7 13,7 × 14,4) ER Cr 1(25) Der 2(5)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulz Ast. Espanoles S.A. Sestao Works, Bilba 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 440V 60Hz a.c. Fuel 1 940,5t (hvf) 16,5k
7511840 7404-76	**EAGER TURTLE** **Pontones Vigorosos S.A.** Panama Panama	**3 378** 3 212 10 160	✠**100A1** pontoon EL (P) 1½"FSWR FN 3067	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (929) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf- 4BH WB14317T	**Pontoon** Deck Cargo	
5009489 5B2038 367186 Df Esd Rdr	**EAGLE** ex Elena-76 ex Ede Marmstorf-72 ex Aldebaran-69 **Panormos Shipping Co. Ltd.** Lofos Shipping Co. (Panama) S.A. Limassol Cyprus	**2 674** 1 467 5 185	GL	**1953** A.G. "Weser" Werk Seebeck —Bremerhaven (741) 115,58 15,85 6,351 15,78 9,00 F 25,6 2 dks, H 19,2 & 8.9m RW	**M General Cargo** 6P Ice strengthened 4 Ho 16,0 26,5 ER 16,7 16,7 G.9 188 B.8 264 4 Ha (9,0 17,5 × 5,4) ER (9,0 9,0 × 5,4) 11W Der 1(30) 1(3-10) 7(3-5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 100kW 230V d.c. Fuel 589,5t (d.o.) 14k
5251159 Df Esd Gc Rdr RT	**EAGLE** ex Baltchik-79 ex Nikola Vaptzarov-76 **Licavitos Shipping Co. S.A.** Panama Panama	**1 809** 915 3 105	(BR)	**1949** J. Boel et Fils S.A.—Tamise/Temse (1167) 92,06 13,52 5,650 8,21 2 dks RW	**M General Cargo** Ice strengthened 3 Ho 14,6 26,5 ER 25,6 G.5 142 B.4 142 3 Ha (6,7 14,1 × 6,0) ER (14,1 × 6,0) 10W Der 1(30) 1(10) 10(3-5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) E made47 fitted49 N.V. Werkspoor Amsterdar Gen 2 × 80kW 230V d.c. Fuel 328,0t 12k
5268504 HODP Df Rdr RT	**EAGLE** ex Pacific Wind-65 ex Unitanker-56 ex Imperial Goderich-54 ex Petrolite-47 **Isthmian Tanker Corp.** Panama Panama	**1 561** 856 2 075	AB ✠Classed LR until 5/55	**1938**-11 Marine Industries Ltd.—Sorel, P.Q. (65) 73,13 11,94 5,141 70,11 11,89 5,64 P 18,9 B 8,0 F 11,9 1 dk R rf 152	**M Tanker** 10 Ta ER L.(oil) 2 109 HeCls. BC	2 Oil 2SA each 7Cy. 305 × 380 dr geared to sc. shaft 1 044kW (1 400bhp) Fairbanks Morse & Co. Beloit, W Fuel 71,0t-6,0pd 11,5k
7200104 WS6422 510431 Esd Rdr RTm/h	**EAGLE** ex Santa Anita **Offshore Logistics Services Inc.** Morgan City, La United States of America	**280** 190 1 219		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (402) 48,47 11,59 2,820 47,15 3,51 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria, Illino Gen 2 × 60kW 440V 60Hz a.c. Fuel (d.o.) 12k
7817402 602018 Df Esd Pfd Rdr RT	**EAGLE** **Jack Jackobsen** New Bedford, Ma United States of America	**180** 122 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (180) 28,99 7,68 3,201 26,14 7,62 4,12 F - 1 dk	**M Fishing** Side-fishing Stern Trawler Shellfish G.178	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 388kW (520bhp) E made— reconditioned & fitted78 Caterpillar Tractor Co. Peoria, Illino
7534763 WYT9 867 563140	**EAGLE** **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**176** 149 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. U.S.A Fuel (d.o.)
7201081 WY5845 508600	**EAGLE** **Irving A. Tormala** Astoria, Or United States of America	**103** 70 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,98* 6,56 2,39	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7018408 VPFG 339334 Df Esd Gc Pfd Rdr RT	**EAGLE ARROW** ex Bulk Eagle-74 **Denhart Shipping Co. Ltd.** Hong Kong Hong Kong (British)	**17 180** 9 619 25 299	NV	**1970** Harland & Wolff Ltd.—Belfast (1679) 167,57 24,41 10,370 160,76 24,39 14,33 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER 5 Ha (14,4T × 11,8) (25,1 25,1 25,1 19,2 × 19,5) ER Cr 2(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Harland & Wolff Ltd. Belfa 15
5297787 Df Esd Pfd Rdr RT	**EAGLE EKET** ex Robert Masset-80 **Larimer Shipping Inc.** Monrovia Liberia	**284** 98 140	BV	**1958** At. & Ch. de la Manche—Dieppe (1144) 40,59 7,62 3,398 35,01 7,61 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Ko Fuel 69,0t (d.o.) 12,75
6913170 HOFK 4560-YJ Df Esd Gc Rdr RT	**EAGLE GLORY** **Glory Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**23 472** 16 265 42 415	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2033) 193,50(BB) 29,47 11,399 184,00 29,41 16,21 F 13,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,3 24,0 19,9 24,0 24,0 24,6 ER G.54 512 B.48 239 6 Ha (stl) (11,6 15,7 13,0 15,7 15,7 15,7 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 480kW 450V 60Hz a.c. Fuel 2 028,0t (hvf)-37,0pd 14,25
5095725 WA7681 241420 Df Rdr RT	**EAGLE POINT** ex Margot Moran-62 ex Sacagamea-42 **Tug Kevin Moran Inc.** Wilmington, De United States of America	**211** 69 —	AB	**1942** Levingston SB. Co.—Orange, Tx (211) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 215 × 265 connected to elec. motor General Motors Corp. Cleveland Fuel 71,0t

5095763 Df Esd Gc Rdr RT	**EAGLESCLIFFE** ex Eaglescliffe Hall-74 **Cayman Shipping Corp. Ltd.** Panama	**2 334** 1 562 4 237	✠**100A1** SS 12/75 North & South American coasting between 50°N & 50°S & to West Indies ✠**LMC** EL r 1½"SQ FN 1561 **REPAIRS REQUIRED — CLASS SUSPENDED 10/6/79**	**1957**-4 Grangemouth Dockyard Co. Ltd. —Grangemouth (520) 78,95 13,44 5,506 77,12 13,38 6,86 P 12,2 F 9,2 1 dk rf nil NS 3BH WB769t	**TM General Cargo** Mchy.aft	2 Oil 4SA each 7Cy. 235 × 330 with flexible coupling, sr & reverse gear 895kW (1 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7808607 EQHL Df Esd Gc Pfd Rdr RT	**EAMAN** ex Takin-80 **Government of Iran (Ports & Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	✠**100A1** hopper dredger ✠**LMC** EL W 495,0/50,0U2 FN 2227	**1979**-10 IHC Smit B.V.—Kinderdijk (CO1123) 95,99 17,56 6,351 88,04 17,49 7,80 P 28,4 F 16,2 1 dk rf nil 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to 2 sc. shafts 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
5341265 A6ES 38 Df Esd Pfd Rdr RTv	**EARL** ex Gulf Pearl-80 ex Universal Chicago-75 ex Stolterjo-74 ex Danae IV-72 ex Stoltera-70 ex Nils Gorthon-59 * **Sharjah Shipping Co. Ltd. (SHIPCO)** Sharjah United Arab Emirates	**1 831** 907 3 531	(DSRK) ✠Classed LR until 10/59 **TO BE BROKEN UP**	**1946**-8 Kockums M/V A/B—Malmo 98,00 13,42 5,912 91,42 13,39 8,51 F 8,9 1 dk & S dk	**M General Cargo** OSD 2P 2 Ho 37,1comb. ER 28,3comb. G.6 446 B.5 962 5 Ha (7,3 8,0 8,0 × 6,4) ER (8,0 8,0 × 6,4) 11W Der 1(20) 2(3-5) 9(3)	Oil 2SA 9Cy. 520 × 900 1 679kW (2 250bhp) MAN Kockums M/V A/B Malmo Gen 3 × 88kW 230V d.c. Fuel 588,5t (d.o.) 14kn
7437355 WYZ9 562 547733 RT	**EARL G. CONRAD JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**535** 363 —		**1944** Wheeler SB. Corp.—Whitestone, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 343kW (1 800bhp) U.S.A.
6606026 GUQB 363678 Df Esd Gc Rdr RTm/v	**EARL GODWIN** ex Svea Drott-75 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 999** 1 869 1 064	✠**100A1** SS 1/80 Channel service from ports in U.K. South of Oban and Harwich/Hook of Holland ✠**LMC** EL (x) $1\frac{13}{16}$"SQ FN 2068	**1966**-6 Oresundsvarvet A/B—Landskrona (202) 99,50 18,29 4,617 90,02 17,30 5,67 B 67,1 Upr. B 25,3 1 dk & S dk, 3rd dk except in mchy. space rf 152 12BH WB170t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 38bth 962dk P Bow & stern doors	4 Oil with sr gearing to 2 sc. shafts 8 952kW (12 000bhp) (i) 2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln (ii)2 Oil 4SA each 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 3 × 600kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.)-33,5pd 20,25kn
6713049 GBRW Df Esd Gc Rdr RT	**EARL GRANVILLE** ex Viking 4-80 **W & G Industrial Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**1 152** 574 1 575	NV	**1967** Trosvik Verksted A/S—Brevik (87) 92,00 17,40 4,738 80,42 17,38 4,81 1 dk & S dk	**TM RoRo Cargo** OSD Vehicles Ice strengthened Stern & Side doors Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 2 089kW (2 800bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,0pd 15kn
6508470 GRJH 307845 Df Esd Gc Pfd Rdr RTv	**EARL LEOFRIC** ex Holyhead Ferry I-76 **Sealink U.K. Ltd.** London United Kingdom	**3 521** 1 216 881	✠**100A1** CS 11/77 Channel service from ports in U.K. south of Oban & Harwich/Hook of Holland ✠**LMC** EL (y) $1\frac{13}{16}$"SQ FN 2882	**1965**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (757) 112,48 17,43 3,887 105,62 16,77 10,52 B 75,9 2 dks, 3rd dk except in mchy. space rf 305 10BH WB442t	**TS Passenger/RoRo Cargo/Ferry** Vehicles 64bth 616dk P Bow door Stern door/ramp 2 Ha (stl) (3,6 × 6,1) (7,9 × 3,6)	2 S Turb dr geared 8 952kW (12 000shp) Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 WTB 2,85N/mm^2 (413℔f/in^2) Spt 343,4°C 2,66N/mm^2 (385℔f/in^2) hs872,0 2 AuxB 0,42N/mm^2 (60℔f/in^2) Gen 4 × 350kW 1 × 140kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 170,5t (o.f.) 19,5kn

DELETE CLASS

6510784 GQQA 307813 Df Esd Gc Pfd Rdr RTm/v	**EARL SIWARD** ex Dover-77 **Sealink U.K. Ltd.** London United Kingdom	**3 641** 1 256 757	✠**100A1** CS 5/77 Channel service from ports in U.K. south of Oban and Harwich/Hook of Holland ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2882	**1965**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2013) 112,48 17,43 4,115 105,62 16,77 10,52 B 76,9 2 dks, 3rd dk except in mchy. space RW rf 305 Coll BH to intermediate dk 9 to 2nd dk WB460t	**TS RoRo Cargo/Ferry** Vehicles 8bth 992dk P Bow & stern door	2 S Turb dr geared 8 952kW (12 000shp) Wallsend Slipway & Eng. Co. Ltd Wallsend 2 WTB 2,85N/mm^2 (413℔f/in^2) Spt 343,4°C 2,66N/mm^2 (385℔f/in^2) hs872,0 NAuxB 6/77 0,42N/mm^2 (4,2kgf/cm^2) Gen 4 × 350kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 19,5kn
6525026 323477 Df Esd Rdr	**EARL W. ROSE** **Woodrow Philpott** St. John's, Nfl Canada	**125** 85 —		**1965** R. Rodgers—Trinity, Nfl. 32,01 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 178 × 197 Davey, Paxman & Co. Ltd. Colchester
6417047 GWIA 377458 Df Esd Gc Pfd Rdr RTm/h/v	**EARL WILLIAM** ex Carferry Viking II-77 ex Viking II-64 **Lloyds Leasing Ltd.** Sealink U.K. Ltd. London United Kingdom	**3 765** 1 836 928	NV	**1964** Kaldnes M/V A/S—Tonsberg (160) 99,50 17,73 4,420 90,02 17,68 5,67 2 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 940P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 460 7 609kW (10 200bhp) Pielstick A/B Lindholmens Varv. Got Gen 3 × 520kW 1 × 76kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 334,5t (d.o.)-35,5pd 18,5kn
5095816 KGLG 248166 Df Esd Gc	**EARLHAM VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V763) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

7312684 PJTI Df Esd Gc Rdr RT	**EARLY BIRD** ex Sete-73 **Blue Shipping & Trading Co.** **N.V.** St. Maarten Netherlands Antilles	**3 184** 1 797 5 640	BV	**1973** Tohoku Zosen—Shiogama (146) 85,83 7,449 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	 K 12,
7821130 Df Esd Gc Pfd Rdr RT	**EARLY DAWN** **Dier, Sandt & others** Seattle, Wa United States of America	**198** 134 —		**1978** Marine Construction & Design Co. (MARCO)—Seattle, Wa (345) 32,95 8,82 3,957 29,27 8,60 3,97 F - 1 dk	**M Fishing** Crab In.212 Cr 1(5)	Vee Oil 4SA 12Cy. 159 × 203 geared t sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 95kW	1
5095854 WA9705 250669 Df Esd Pfd Rdr	**EARNEST** ex Portugbar-55 **Leo C. Brutche** Seattle, Wa United States of America	**283** 93 —		**1943** Barbee Marine Yards Inc.—Seattle, Wa *54,08* 8,59 4,128 35,97 8,54 4,42 1 dk BK 356 conv Tug —	**Wood TM Fishing**	2 Oil 2SA each 3Cy. 305 × 380 Fairbanks Morse & Co. Beloit Fuel 101,5t	
6916005 LQYE Esd Rdr RT	**EARTHBANK** ex Yavapai APB.42 ex LST(2) 672 **Maruba Sociedad en Comandita** **por Acciones** Buenos Aires Argentina	**3 363** 2 398 4 850	(BV)	**1944** American Bridge Corp.—Ambridge, Pa *96,29* 15,19 5,214 15,17 7,62 1 dk conv Naval RoRo Cargo/Landing Ship — conv Accommodation Ship —	**TM General Cargo** 2 Ho ER G.5 300 4 Ha (9,7 × 3,9) (9,1 9,1 10,6 × 5,1) ER	2 Vee Oil 4SA each 12Cy. 215 × 254 1 343kW (1 800bhp) General Motors Corp. La Grange, Illi Fuel (d.o.)	
5400190 373409 RT	**EASSELYN** ex Ramajim-77 ex Porgimar-67 ex Algion-66 ex Barcarola-63 ex Martha-54 ex Ceram-39 **Jose Roberto Vegas** Road Harbour British Virgin Islands	**323** 127 432	(BV)	**1938** N.V. Sch. Delfzijl v/h Sander—Delfzijl 42,02 7,37 2,896 7,32 3,74 1 dk R	**M General Cargo** 2 Ha (each 9,6 × 4,5) ER 2W Der 2(2)	Oil 2SA 5Cy. 203 × 406 NE 71 Alpha-Diesel A/S Frederiksh Fuel (d.o.)	 10,
5095880 WD5342 260038 Rdr RT	**EAST HAMPTON** **East Hampton Inc.** Cape Charles, Va United States of America	**198** 119 279		**1950** R.T.C. S.B. Co.—Camden *39,78* 6,89 41,36 6,86 3,23 1 dk rf 406	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 14,0t	 1
6404753 WO3657 292791 Df	**EAST POINT** ex Francisca V-71 ex Sourdough Queen-70 ex Arctic King-66 ex Y 5 **Queen Fisheries Inc. A.K.** Seattle, Wa United States of America	**995** 784 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (5) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 358kW (480bhp) Fairbanks, Morse & Co. U.S Fuel 44,5t	
5217787 H8PQ 9204-HK Df Esd Gc Pfd Rdr	**EAST RAINBOW** ex Tesira-80 ex Maj Ragne-73 **Far East Rainbow S.A.** Welltime Shipping Co. Ltd. Panama Panama	**4 472** 2 355 6 028	BV GL ✠Classed LR until 5/74	**1961**-7 A/B Ekensbergs Varv—Stockholm (224) 114,00 15,52 7,341 105,44 15,40 9,78 F 11,6 2 dks rf 76 DK fwd	**M General Cargo** Ref Ice strengthened 4 Ho 12,5 12,6comb. 19,5 12,5 ER G.8 431 B.7 825 In.784 4 Ha (stl) (9,8 9,8 15,3 9,8 × 6,7) ER 6W Cr 1(25) Der 1(30) 2(8) 4(5)	Oil 2SA 7Cy. 500 × 1100 3 021kW (4 050bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 2 × 250kW 1 × 208kW 440V 60Hz a.c. Controllable pitch propeller Fuel 664,5t (hvf)	 15
7639006 9VNK 380687 Df Esd Gc Pfd Rdr RT	**EAST SEA** Launched as South Sea **Trans Pacific Enterprises Pte.** **Ltd.** Singapore Singapore	**849** 203 1 005	AB NK	**1977** Imai Seisakusho—Iwagi (177) 60,51 4,966 55,33 11,02 5,41 1 dk	**TM Tug** 2 Ha (each 2,2 × 1,9) Der 1(5)	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Nainenki Kogyo Jap	
7003879 1820- PEXT Rdr RTm	**EAST TIDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**200** 135 —		**1963** American Marine Corp.—New Orleans, La 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t	
5339999 HPBE Df Esd Gc Rdr RTm	**EASTERN ABLE** ex Orna-76 ex Albion-73 ex Hermann Russ-73 ex Steindamm-64 **Paramount Unity Shipping Co.** **S.A.** Panama Panama	T.Mk **3 169** 1 647 5 374 **4 859** 2 876 7 015	BV (GL)	**1959** Werft Nobiskrug—Rendsburg (611) 118,98 16,06 6,446/7,557 108,59 16,01 9,50 P 11,3 B 18,0 F 11,9 2 dks RW rf 102	**M General Cargo** 10bth P Ice strengthened 4 Ho 11,8 4,8DT 3,6DT 21,6comb. ER 11,5 4,2DT 10,6 4 TwD G.9 431 B.8 643 L.205 4 Ha (stl) (10,5 21,0comb. × 6,4) ER (10,5 10,5 × 6,4) 10W Der 1(15) 2(5-10) 8(3-5)	2 Oil 4SA each 8Cy. 420 × 660 geared t sc. shaft 2 835kW (3 800bhp) Kloeckner Humboldt Deutz Kol Gen 3 × 150kW 220V d.c. Fuel 606,5t (d.o.)	 14,2
5266726 HZNK 226/400 Df Esd Gc Rdr RTm/v	**EASTERN ACADEMY** ex Otaio-76 **Arabian Maritime Transport Co.** **Ltd. (AMTC)** Jeddah Saudi Arabia	T.Mk **11 154** 5 026 11 838 **13 044** 6 700 13 945	✠**100A1** SS 10/76 ✠**LMC** ✠**Lloyd's RMC** EL ht 2⅜"SQ FN 5283	**1958**-4 John Brown & Co. (Clydebank) Ltd. —Clydebank (709) 160,38 22,33 8,992/9,754 149,36 22,26 13,11 B 70,8 F 13,8 3 dks, 4th dk in fwd holds RW rf 152 DK DK fwd 8BH WB2808t incl. Tunnel tanks 596t DTm679t	**TM General Cargo** Ref. 6 Ho 16,9 17,9 16,7 18,4 18,1 11,9 In.12 156 6 Ha (stl) (6,7 11,7 9,5 9,5 9,5 6,0 × 6,1) Der 1(60) 20(10)	2 Oil 2SA each 6Cy. 670 × 2320 9 250kW (12 400bhp) John Brown & Co. (Clydebank) Ltd. Clydeb 2 AuxB 0,69N/mm^2 (100lbf/in^2) 2 AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 350kW 220V d.c. Fuel (hvf)	 Dox

7001821 5LJQ 3370 Df Esd Gc Rdr	**EASTERN ACE** **Liberian Equity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 777** 6 331 16 960	**✠100A1** SS 2/79 **✠LMC** EL C† 2⅜"U2 FN 4641	**1969**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil NS 6BH WB4267t incl. Comb. btm & STs in holds 1749t Topside tanks in holds 2192t	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5kn
6911093 DUFN Df Esd Rdr RT	**EASTERN ADVENTURE** ex Golden Adventure-76 ex Mustang-75 ex Kyoun Maru-74 ex Choan Maru-70 **Eastern Shipping Lines Inc.** Manila Philippines	**2 626** 1 564 4 205	NK (KR)	**1969** Imai Zosen—Kochi (270) 92,00 14,43 5,995 84,99 14,41 7,07 P 22,3 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 567 B.5 301 2 Ha (stl) (17,3 28,0 × 8,0) ER Der 3(15)	Oil 2SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Shimizu Gen 2 × 120kW 110V a.c. Fuel 392,0t-10,5pd 12,5kn
7129063 5MYJ 4092 Df Esd Gc Pfd Rdr RTv	**EASTERN ALPHA** **Eastern Winner Transports Inc.** Monrovia Liberia	**12 142** 8 295 20 475	AB	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (316) 156,98(BB) 22,86 9,897 148,01 22,81 13,49 P 27,5 F 10,4 2 dks rf nil	**M Bulk Carrier** 5 Ho 22,5 25,4 15,0 26,2 18,7 ER 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 12,7 × 10,9) ER Cr 2(20)	Oil 2SA 8Cy. 620 × 1400 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 756,5t (hvf) 14,75kn
7375399 H3BQ 4957-75 Df Esd Gc Pfd Rdr RT	**EASTERN ANGEL** ex Arrowsharp-77 ex Diamarina-77 ex Canario-75 **Royal Melody Corp. S.A.** Panama Panama	**3 287** 2 309 5 953	NK	**1974** Oshima Dock K.K.—Yoshiumi (555) 101,07 16,26 6,605 94,98 16,21 8,21 P 19,9 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 576,0t (hvf)-13,0pd 12,75kn
6922092 HPYS 1306-70 Df Esd Gc Rdr RTh	**EASTERN ANNA** **Rex Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 987	NK	**1969** Hayashikane Zosen—Shimonoseki (1129) 108,72 16,44 6,611 100,41 16,43 8,21 P 29,0 F 11,9 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,3 20,1 ER G.8 038 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 4W Cr 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 160kW 445V 60Hz a.c. Fuel 604,5t (hvf)-13,0pd 12,75kn
7429891 3EVP 7934-P EXT-2 Df Esd Gc Pfd Rdr RT	**EASTERN ANNA-2** ex Hillstar-80 ex Clematis-77 **Holly Shipping Co. S.A.** Panama Panama	**3 760** 2 595 7 094	NK	**1975** Kurushima Dock Co. Ltd.—Uwajima (860) 106,46 17,02 7,100 98,00 17,00 8,69 P 18,9 B 4,9 F 10,1 1 dk RW	**M General Cargo** G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Fuel 517,0t-12,5pd 12,5kn
6821535 224346 Df Esd Gc Rdr	**EASTERN APOLLO** ex Island Queen ex Yamahiro Maru-74 **Eastern Shipping Lines Inc.** Manila Philippines	**2 517** 1 492 4 519	NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,097 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 482,5t-11,0pd 12kn
7627429 3FJK 7800- PEXT Df Esd Gc Rdr RTv	**EASTERN BRIDE** **Eastern Heaven Shipping S.A.** Panama Panama	**16 040** 10 414 27 832	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL H† $2\frac{7}{16}$"U3 FN 6468	**1977**-4 Hayashikane Zosen—Shimonoseki (1212) 176,89(BB) 25,07 10,337 165,00 25,00 14,20 P 30,2 F 13,8 1 dk rf nil 7BH WB8490T incl. Comb. btm & side tanks in holds 4105T & Topside tanks in holds 2934T	**M Bulk Carrier** 5 Ho 20,9 26,0 26,3 26,3 26,3 ER G.35 713 B.34 936 5 Ha (stl) (12,5 × 10,9) (17,5 17,5 17,5 17,5 × 13,9) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 597,0t (hvf) 15kn
6922494 D8OK Df Esd Gc Rdr RT	**EASTERN CASTLE** ex Van Enterprise-79 **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**11 000** 6 360 17 227	KR ✠LR class withdrawn 19/9/80	**1969**-9 Osaka Zosensho—Osaka (294) 147,61 22,38 8,967 138,51 22,31 12,10 P 28,7 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 20,3 26,3 26,3 26,3 ER G.21 754 B.20 886 4 Ha (stl) (13,7 × 9,9) (18,1 18,1 18,1 × 14,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 576,0t (hvf) 15kn
6728422 VC8837 326126 RTh	**EASTERN CATCHER** ex Bonda IV-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**207** 90 —		**1967** McLean's SB. LTD.—Mahone Bay, N.S. 31,70 7,37 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 15kW 110V 60Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 10kn
7221847 D7AS M612 Df Esd Gc Rdr RT	**EASTERN CHALLENGER** ex Diligence-78 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 412** 2 209 6 061	BV KR	**1972** Fukuoka Zosen—Fukuoka (1006) 101,20 16,36 6,605 94,98 16,31 8,21 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (30,1 25,8 × 8,0) ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Kobe 15,5kn
6726577 D5OJ 6496 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN CHARM** ex Polyhymnia-79 **Eastern Charm Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**26 280** 20 254 55 151	NV	**1967** Eriksbergs M/V A/B—Goteborg (612) 217,61 29,62 12,815 207,42 29,57 17,61 F 16,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,7 24,4 22,6 21,0 22,6 24,4 20,1 ER G.64 025 B.61 379 7 Ha (stl) (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 512kW 2 × 364kW 450V 60Hz a.c. Fuel 3 725,0t (hvf) 15kn
6820191 224350 Df Esd Gc Rdr	**EASTERN CLIPPER** ex Asia Clipper-76 ex Keiko Maru-74 **Eastern Shipping Lines Inc.** Manila Philippines	**3 023** 1 783 4 822	NK (KR)	**1968** Tohoku Zosen—Shiogama (102) 97,21 15,22 6,351 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER G.6 355 B.5 806 2 Ha (stl) (22,2 23,7 × 7,4) ER 3W Cr 2(8) Der 2(15) 1(8)	Oil 4SA 7Cy. 470 × 820 2 536kW (3 400bhp) Ito Eng. Co. Ltd. Shimizu Gen 2 × 136kW 445V a.c. Fuel 522,0t-11,5pd 12,75kn

5346784 H8XA 9476-P EXT-1 Df Esd Gc Rdr RTm/v	**EASTERN CONCORD** ex Bachlong-80 ex Confidence Express-79 ex Premier Atlantic-73 ex Swan River-71 **Humber Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	**9 471** 5 281 13 127	✠**100A1** CS 9/77 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4357	**1959**-3 Greenock Dockyard Co. Ltd. —Greenock (493) 148,34 19,44 8,973 138,99 19,36 11,99 F 12,2 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB1937t incl. DTf556t	**M General Cargo** 5 Ho 18,5 23,0 22,7 23,5 19,5 G.19 241 5 Ha (9,6 13,0 11,3 11,3 10,5 × 6,4) 16W Der 6(12,5) 8(5) 2(2)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 180kW 220V d.c. Fuel 1 219,5t (hvf)	Doxf Newca 13,
6601442 ELDF 5904 Df Esd Gc Pfd Rdr RT	**EASTERN CONFIDENCE** ex San Martin Maru-77 **International Marine Bulk Carriers Corp. S.A.** Monrovia Liberia	**28 990** 21 359 54 495	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (957) 224,01 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk RW	**M Ore Carrier** 5 Ho ER G.67 391 1 Ha (stl) (11,6 × 12,8) 8 Ha (stl) (each 12,0 × 12,8) ER	Oil 2SA 6Cy. 900 × 1220 11 190kW (15 000bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 350kW 450V a.c. Fuel 3 708,5t-49,0pd	Su K 1
5297220 H3GV 6320-PEXT Df Esd Gc Rdr RTm	**EASTERN CONQUEST** ex Bachdang-80 ex Al Karim-78 ex Shah-E-Raza-75 ex Riverdore-74 **Swiftsure Shipping Inc.** Panama Panama	T.Mk **5 702** 3 351 — **7 828** 4 711 —	✠**100A1** SS 2/78 ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3927	**1959**-3 Wm. Gray & Co. Ltd.—West Hartlepool (1294) 138,97 18,22 —/8,687 131,07 18,14 11,82 F 11,9 2 dks RW rf 76 7BH WB2405t incl. Tunnel tanks 350t DTsm436t	**M General Cargo** 6 Ho 18,5 18,2 16,0 ER 21,3 22,1 5,4 6 Ha (10,2 10,6 10,6 × 7,0) ER (10,6 10,6 3,0 × 7,0) Der 4(10) 6(5) 1(3)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 1 × 35kW 220V d.c. Fuel (hvf)	Doxf Newca

DELETE CLASS

7381348 A8IS 4986 Df Esd Gc Rdr RT	**EASTERN CORRIDOR** ex Lychee King-78 **Alpha Shipping & Trading Corp.** Monrovia Liberia	**4 872** 3 025 7 799	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (769) 115,70 17,43 7,024 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft 2 Ho G.10 654 B.10 319 2 Ha (stl) (30,7 30,7 × 8,0) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki K.K.	Mitsub K 1
7106102 HOXJ 8591-P EXT-1 Df Esd Gc Pfd Rdr RT	**EASTERN COUNTESS** ex Totai Maru-78 **Grus (Panama) S.A.** Panama Panama	**15 581** 10 576 25 316	NK	**1971** Namura SB. Co. Ltd.—Osaka (393) 174,58(BB) 22,89 10,313 164,50 22,84 14,36 P 29,9 F 13,8 1 dk	**M Bulk Carrier** 5 Ho ER G.33 135 B.30 675 5 Ha (stl) (11,9 18,3 10,4 18,3 18,3 × 10,4) ER Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 450V a.c. Fuel 1 387,0t-40,5pd	Su K 15
7708792 HODT 7971-PEXT Df Esd Gc Pfd Rdr RT	**EASTERN DIAMOND** **Eastern Diamond Shipping S.A.** Panama Panama	**15 407** 11 033 29 342	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2031) 167,60(BB) 10,408 155,02 28,01 14,30 P 22,3 F 11,6 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (stl) (23,1 × 12,8) (25,6 25,6 25,6 × 13,9) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) Kawasaki Heavy Ind. Ltd.	M K 14
5344645 H3IB 6343-HK Df Esd Gc Rdr RTv	**EASTERN DOLPHIN** ex Danish Mariner-76 ex Aristonikos-74 ex Suncliff-70 ex Concordia Suncliff-65 ex Suncliff-64 **Predominant Shipping S.A.** Panama Panama	**7 661** 4 478 11 532	NV (BV)	**1958** Kristiansands M/V A/S—Kristiansand (197) 139,33 17,86 8,760 128,02 17,84 11,43 P 25,3 F 15,0 2 dks RW	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.16 497 B.14 449 5 Ha (stl) (11,2 12,5 12,5 12,5 12,5 × 7,4) 5 Wing Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1100 exhaust400 3 432kW (4 600bhp) Laxevaags Maskin & Jernsk. Gen 3 × 190kW 220V d.c. Fuel 958,0t (hvf)	B Berg 14
7206495 D7AE IM818 Df Esd Gc Pfd Rdr RT	**EASTERN DRAGON** ex Toryu Maru-76 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 010** 2 058 5 979	KR (NK)	**1971** Kurushima Dock Co. Ltd.—Imabari (707) 101,12 16,06 6,833 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 048 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Gen 2 × 132kW 440V a.c. Fuel 499,0t-12,5pd	K 12
7112802 H8BW 8894-PEXT Df Esd Gc Pfd Rdr RT	**EASTERN ELFIN** ex Oriental Hawk-80 **Radiant Sun Shipping S.A.** Panama Panama	**5 139** 3 274 8 332	BV	**1971** Kurushima Dock Co. Ltd.—Imabari (676) 111,61 18,04 7,208 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER Cr 10(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Heavy Ind. Ltd.	M K 13
5142580 9VDO 381447 Df Esd Gc Rdr RTm/h	**EASTERN EMERALD** ex Titiki-78 ex Despina Pontikos-75 ex Har Tarbor-72 **Glenhest Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 018** 3 998 — **10 178** 6 200 15 850	✠**100A1** SS 4/78 Str. nav. ice ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 4681	**1957**-12 Deutsche Werft A.G.—Hamburg (710) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks rf 76 8BH WB3289t incl. Tunnel tanks 458t TwDf207t a459t	**M General Cargo** 4P 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 260 B.19 977 6 Ha (stl) (each 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) WTAuxB 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 230V d.c. Fuel 1 679,5t (d.o.)	Augs 14
5189069 9VXO 381548 Df Esd Gc Rdr RT	**EASTERN ENERGY** ex Kirribilli-78 **Santola Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 415** 3 778 10 729 **10 689** 5 859 12 253	✠**100A1** SS 10/78 DTf—vegetable oil Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4911	J. Boel et Fils S.A.—Tamise/Temse (1337) Len & Cmpl.**1956**-10 A/B Gotaverken —Goteborg (720) 155,78 20,81 8,427/9,068 143,80 20,73 13,42 RAD 10,1 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 5 holds rf 152 DK fwd Coll BH to U dk 8 to 2nd dk WB1744T incl. Tunnel tanks 422T DTf110T	**M General Cargo** 11P Ref 6 Ho 18,4 17,6 10,8 ER 16,3 15,7 11,0 G.18 972 B.17 366 In.1 735 6 Ha (stl) (8,8 12,5 11,9 × 6,1) ER (11,9 10,4 8,2 × 6,1) 2W Cr 6(5) 6(3) Der 2(20)	Oil 2SA 10Cy. 760 × 1500 6 565kW (8 800bhp) A/B Gotaverken AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,59N/mm^2 (85lbf/in^2) Gen 2 × 240kW 2 × 165kW 220V Fuel 1 835,0t (hvf)	Got 1

5197121 3ECD 4939- PEXT Df Esd RTh	**EASTERN FAITH** ex Helvi-71 ex Krucia-69 ex Krusaa-60 ex Empire Blackwater-49 ex Pompeii-45 **Tides Lines Panama S.A** Panama Panama	**2 930** 1 539 5 355	(BV)	**1939** Flensburger Schiffsbau-Ges. —Flensburg 110,19 16,01 6,274 103,03 15,96 9,10 P 8,6 B & F 92,4 1 dk & S dk R	**S General Cargo** OSD 4 Ho 14,0 31,1 12,3 15,1 G.9 345 B.8 552 5 Ha (7,7 10,5 6,2 7,7 7,7 × 5,1) 12W Der 1(40) 1(20) 12(5)	T 3Cy. 560 981 & 1430 × 949 & LP turb with dr gearing & hydraulic coupling 1 313kW (1 760ihp) Flensburger Schiffsbau-Ges. Flensburg Gen 1 × 44kW 1 × 15kW 1 × 10kW 115/110V d.c. Fuel 726,5t (o.f.) 12kn
6808210 326135	**EASTERN FISHER** ex Fishcu-74 **British Columbia Packers Ltd.** Lunenburg, N.S. Canada	**237** 116 —		**1967** Smith & Rhuland—Lunenburg, N.S. *32,50* 7,70 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5178644 HO-2716 11-PEXT Df Esd Rdr RTm	**EASTERN FISHERIES No. 1** ex Kaiho Maru No. 2 ex Kaitoku Maru-60 **Sincere Navigation Co. Inc.** Panama Panama	**310** 174 —	(BV)	**1960** Miho Zosensho K.K.—Shimizu (263) 45,32 7,68 7,62 3,71 1 dk rf 203	**M Fishing** Side Trawler Ref 2 Ho 12,9 9,7 ER 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 230V 60Hz a.c. Fuel 181,0t (d.o.) 10kn
6807905 ELNZ 4672 Df Esd Gc Pfd Rdr RT	**EASTERN FORTUNE** ex Japan Azalea-73 **Eastern Fortune Transports Inc.** Monrovia Liberia	**13 347** 8 795 23 646	BV (NK)	**1968** Hitachi Zosen—Innoshima (4192) 172,02 24,85 9,627 163,02 24,80 13,39 P 22,0 F 11,9 1 dk RW	**M Bulk Carrier** 5 Ho 18,9 26,5 26,6 26,6 26,6 ER G.30 426 B.29 907 5 Ha (stl) (12,2 × 11,2) (19,3 19,5 19,5 19,5 × 12,8) ER 15W Der 5(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 2 × 310kW 450V 60Hz a.c. Fuel 1 532,0t (hvf) 14,25kn
7414341 H3XL 5783-75 Df Esd Gc Rdr	**EASTERN FREEDOM** **Purple Shipping Co. S.A.** Panama Panama	**3 823** 2 726 6 482	NK	**1975** Higaki Zosen K.K.—Imabari (170) 105,57 6,700 98,58 16,31 8,39 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 291 B.7 670 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Hanshin Nainenki Kogyo Kobe 12,5kn
7916349 H8LR 9164-P EXT-1 Df Esd Gc Rdr RT	**EASTERN FRIENDSHIP** **Leyte Navigation S.A.** Panama Panama	**11 984** 8 797 22 218	NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2111) 154,51 9,918 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 800kW a.c. 14kn
7127039 5MQX 4043 Df Esd Gc Pfd Rdr RTv	**EASTERN FRIENDSHIP** ex Young Soul-76 ex Grand Union-75 **International Transport Inc. S.A.** Monrovia Liberia	**8 951** 6 012 15 139	BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2181) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn
7020528 5LYK 3576 Df Esd Gc Pfd Rdr RTh	**EASTERN GIANT** **Liberian Ace Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**52 082** 40 975 97 617	AB	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (880) 251,75(BB) 38,05 15,095 240,01 38,00 21,29 1 dk rf 152	**M Ore/Bulk/Oil Carrier** 3 Ho/Ta 56,5 48,0 39,0 1 Ho 30,4 ER 8 Wing Ta ER L.(oil) 123 854 10 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 1 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 5 415,5t (hvf)-71,0pd 15kn
7916351 H8QE 9243-P EXT-2 Df Esd Gc Rdr RT	**EASTERN GLORY** **Layte Navigation** Panama Panama	**11 983** 8 787 22 217	NK	**1980** Kurushima Dock Co. Ltd.—Uwajima (2113) 154,51 9,918 144,02 25,01 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,8 24,8 24,8 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 800kW a.c. 14kn
7430242 D7CL IM126	**EASTERN GLORY** ex Arrow Ace No. 2-78 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 596** 2 358 6 265	KR (NK)	**1975** Nishii Dock Co. Ltd.—Japan (276) 104,04 6,579 95,99 16,18 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** G.8 030 B.7 575 2 Ha (stl) (26,5 26,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Tarami
6801731 ELDW 2828 Df Esd Gc Rdr RTv	**EASTERN GRACE** ex El Pampero-78 **Eastern Grace Transports Inc.** Fortuna Navigation Co. Ltd. Monrovia Liberia	**28 373** 20 829 58 581	AB	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (832) 226,37 31,17 12,408 216,42 31,09 17,51 P 43,0 B 27,2 F 17,1 1 dk rf 102 BK 399	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 26,9 26,9 15,2 26,9 22,4 25,1 ER G.68 600 1 Ha (stl) (9,6 × 10,5) 11 Ha (stl) (each 8,9 × 12,8) ER	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 4 × 425kW 440V 60Hz a.c. Fuel 2 995,5t (hvf) 16,25kn
7310129 H8AP Df Esd Gc Pfd Rdr RT	**EASTERN GRACE** ex Shinyo Maru-79 **Eastern Pearl Shipping S.A.** Panama Panama	**17 055** 12 201 20 665	NK	**1973** Shin Yamamoto Zosen—Kochi (163) 153,24 23,65 10,516 142,02 23,60 17,68 F 117,7 1 dk	**M General Cargo** G.37 793 B.35 506 6 Ha (stl) (19,2 × 11,2) (15,1 15,1 15,1 15,1 × 7,6) (16,7 × 7,6) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 119,5t-36,0pd 14,5kn

7622285 6ZSZ 6122 Df Esd Gc Pfd Rdr RT	**EASTERN HARMONY** **Eastern Harmony Marine Investment Inc.** Ping An Steamship Co (Hong Kong) Ltd. Monrovia Liberia	T.Mk **7 387** 5 106 17 000 **12 183** 8 483 19 607	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL E 577,5/64,0U2 FN 5261	**1977**-11 Tsuneishi Zosen—Numakuma (370) 152,36(BB) 22,99 —/9,862 145,01 22,86 13,42 P 28,4 F 13,2 2 dks rf nil 6BH WB5661t incl. TwD in Nos. 2, 3 & 4 holds 2894t comb. btm & STs in holds 2548t	**M General Cargo** 4 Ho 21,1 28,5 28,5 28,5 4 TwD ER G.25 686 B.24 292 TEU 404 C.Ho 208/20′(40′) C.Dk 196/20′(40′) 4 Ha (stl) (13,7 × 10,6) (19,5 19,5 19,5 × 12,1) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 290,5t (hvf)	B& Tam 14,2
7128930 5MRK 4050 Df Esd Gc Rdr RT	**EASTERN HAZEL** **Liberian Hazel Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 164** 29 369 76 370	BV (NK)	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (928) 237,62(BB) 36,00 15,799 225,94 35,95 21,67 F 18,3 1 dk	**M Ore/Oil Carrier** G.40 657 L.(oil) 2 602 8 Ha (stl) (12,1 12,1 13,4 13,4 13,4 13,4 13,4 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 12Cy. 900 × 1550 15 144kW (20 300bhp) Mitsubishi Heavy Industries Ltd. Fuel 5 335,0t (hvf)-68,0pd	Su Yokoha
7627261 JJAD 119968 Df Esd Gc Pfd Rdr RT	**EASTERN HIGHWAY** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**11 366** 7 364 7 305	NK	**1977** Tsuneishi Zosen—Numakuma (361) 152,30 23,14 7,622 145,01 23,11 12,20 F 136,9 1 dk	**M Vehicles Carrier** 2 side doors (p) Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd.	B& Tam 18,
7000578 HOYD 4614-TJ Df Esd Gc Rdr RTh	**EASTERN HONOUR** **Banner Shipping Co. S.A.** World-Wide Shipping Agency Ltd. Panama Panama	**3 842** 2 272 5 999	NK	**1969** Hayashikane Zosen—Shimonoseki (1130) 108,69 16,46 6,630 100,41 16,41 8,21 P 24,4 F 9,5 1 dk rf 102	**M General Cargo** 3 Ho 19,9 31,4 19,9 ER G.8 037 B.7 730 3 Ha (stl) (12,5 22,4 11,9 × 7,6) ER 12W Der 1(15) 3(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 128kW 445V 60Hz a.c. Fuel 603,5t-13,0pd	B& Tam 12,7
7619604 JJIG 120964 Df Esd Gc Pfd Rdr RT	**EASTERN HOPE** **K.K. Hokatsu Bussan** Kobe, Japan Hyogo Pref.	**9 643** 6 238 16 617	NK	**1977** Kochi Jukogyo K.K.—Kochi (967) 141,97 21,85 9,100 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 1 Ha (14,4 × 8,9) 3 Ha (each 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c. Fuel 254,0t (d.o.) 1 180,5t (hvf)-26,0pd	Mitsub K 1
7234442 6ZDD 4343 Df Esd Gc Pfd Rdr RT	**EASTERN HORNET** **Liberian Hornet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 203	AB	**1972** Osaka Zosensho—Osaka (330) 185,50(BB) 26,04 10,897 175,01 26,00 15,50 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Su A
5152212 9VXH 381544 Df Esd Gc Rdr RTm/h/v	**EASTERN HUNTER** ex Nopal Vega-78 ex Concordia Vega-69 ex Hoegh Drake-69 **Claymore Shipping Co.** Singapore Singapore	T.Mk **6 759** 3 603 9 143 **9 750** 5 639 13 356	NV	**1958** Kieler Howaldtswerke A.G.—Kiel (1060) 157,13 19,56 7,925/9,062 144,43 19,51 12,02 P 15,9 B 25,0 F 15,0 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152	**M General Cargo** Ref 4P Ice strengthened 6 Ho 19,1 21,7 21,0 20,1 19,8 12,5 G.20 472 B.18 802 In.212 6 Ha (stl) (9,6 13,1 13,1 13,1 13,1 × 7,6) (3,2 × 5,7) 18W Der 1(30) 4(10) 14(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 691,5t (hvf)-27,5pd	Kobenh 16
6811229 VC8836 326137	**EASTERN HUNTER** ex Bonda V-73 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**120** 52 —		**1967** McLean's SB. LTD.—Mahone Bay, N.S. *27,89* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 135 × 160 358kW (480bhp) Kloeckner Humboldt Deutz	Ko 10
7009342 343685	**EASTERN ISLE** ex Ranger-69 **East Bound Shipping Co. Ltd.**	**197** 126 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,76 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 127 × 140 General Motors Corp.	Detroit, 10
7128942 5MWB 4082 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN JADE** ex Marquee-80 ex Eastern Jade-79 **Edgar Shipping Ltd.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 213	AB	**1972** Osaka Zosensho—Osaka (323) 185,50(BB) 26,01 11,148 174,96 25,96 15,27 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 707 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 324kW 450V 60Hz a.c. Fuel 1 995,5t	Sub A 15,25
5132171 3FWE 6141-HK Df Esd Gc Rdr RT	**EASTERN JADE** ex Universal Atlanta-76 ex Sagajo-74 ex Margaret C. Ertel-70 ex Glenville-66 **Hudson Shipping Co. Ltd.** Panama Panama	**6 317** 3 717 8 740	NV (BV)	**1950** Lithgows Ltd.—Port Glasgow (1063) 144,66 18,09 7,887 134,73 18,04 12,04 P 13,2 F 10,4 1 dk & S dk, 3rd dk in Nos. 1, 2 & 3 holds RW	**M General Cargo** OSD Ref 6 Ho 6 TwD Upr 3 TwD Lwr G.17 344 B.15 900 In.372 6 Ha (10,5 12,1 10,3 13,0 9,6 4,8 × 6,1) 18W Der 1(30) 4(10) 15(5)	Oil 2DA 7Cy. 720 × 1200 4 476kW (6 000bhp) Gebr. Stork & Co. Fuel 1 586,0t	Heng 1
5185283 3FPR 7338-HK Df Esd Gc Rdr RT	**EASTERN JUPITER** ex Kensho Maru-74 **Suncot Shipping Inc.** Daniel Enterprises Ltd. Panama Panama	**8 712** 5 481 13 392	(NV)	**1957** Fujinagata Zosensho—Osaka (59) 147,48 19,00 8,814 137,45 18,90 11,74 F 11,0 2 dks	**M General Cargo** 4 Ho G.17 692 B.15 982 4 Ha (24,7 19,8 15,2 10,6 × 7,0) 11W Der 4(15) 2(5)	Oil 2SA 6Cy. 620 × 900 4 028kW (5 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 168kW 450V a.c. Fuel 921,5t-18,5pd	B Tam

7618533 224345 Df Esd Gc Rdr RT	**EASTERN JUPITER 1** **Eastern Shipping Lines Inc.** Manila Philippines	**5 570** 3 613 8 009	NK	**1976** Setouchi Zosen K.K.—Kinoe (457) 116,06 18,04 7,436 107,02 18,01 9,53 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,2 20,2 × 9,8) ER Cr 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 13,5kn
7373119 3EDL 7130-76 Df Esd Gc Pfd Rdr RT	**EASTERN LAUREL** ex World Philippines-80 **Eastern Islands Shipping Co. Ltd.** Panama Panama	**106 118** 88 409 234 102	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1195) 319,92 19,602 305,01 53,07 25,33 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2360kW a.c. 16kn
5255997 H9GN Df Esd Gc Pfd Rdr RT	**EASTERN LEADER** ex Norfolk Maru-80 **Goldthread Shipping Inc.** Unique Shipping Agencies Ltd. Panama Panama	**9 173** 5 423 12 200	NK	**1961** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (922) 156,14 19,49 9,205 145,01 19,38 12,50 F 11,9 2 dks, pt 3rd dk RW	**M General Cargo** Ref 6 Ho G.18 738 B.17 351 In.254 6 Ha (8,2 × 6,1) (13,5 11,9 12,8 12,8 7,6 × 6,1) Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 6Cy. 900 × 1550 9 698kW (13 000bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 200kW 450V a.c. Fuel 1 211,0t-43,5pd 18kn
5232438 9VBD 381570 Df Esd Gc Rdr RTm	**EASTERN LEGEND** ex Vitacalm-78 ex Dione-75 ex Merchant Royal-63 **Pioneer Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **6 539** 3 459 — **9 489** 5 332 12 800	✠**100A1** SS 9/78 ✠**LMC** EL et 2¼"SQ FN 4586	**1957**-1 Blythswood SB. Co. Ltd.—Glasgow (116) 152,94 19,31 9,494 143,57 19,26 12,68 F 13,2 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB2599t incl. Tunnel tanks 308t	**M General Cargo** CSD 5 Ho 19,8 21,3 20,1 ER 24,3 21,7 G.19 500 5 Ha (each 11,7 × 7,3) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 700 × 2320 4 642kW (6 222bhp) Doxford D. Rowan & Co. Ltd. Glasgow 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 1 × 160kW 1 × 140kW 1 × 80kW 1 × 8kW 220V d.c. Fuel 1 097,5t (hvf) 15,5kn
7232779 5MLW 4304 Df Esd Gc Pfd Rdr RT	**EASTERN LILAC** **Liberian Lilac Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 197	AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 10,999 175,01 27,01 15,30 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 16,25kn
7821635 JMST 121058 Df Esd Gc Pfd Rdr RT	**EASTERN LILY** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 002** 7 239 18 244	NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2086) 146,08 9,321 137,01 28,87 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7326881 6ZFB 4589 Df Esd Gc Pfd Rdr RT	**EASTERN LION** **Third United Shipping Corp.** Monrovia Liberia	**125 528** 105 868 269 164	AB	**1973** Hitachi Zosen—Sakai (4337) 331,02(BB) 51,24 21,896 315,78 51,19 28,33 1 dk	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Hitachi Zosen Osa Fuel (o.f.) 15,75kn
5391894 Df Esd Gc Rdr RT	**EASTERN LION** ex Jag Ketu-67 ex Windsor-63 **China Ocean Shipping Co.** China	T.Mk **5 476** 2 852 9 475 **7 503** 4 022 10 206	✠Classed LR until 23/5/75	**1952**-9 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (727) 141,79 17,89 7,919/8,294 132,82 17,84 11,59 RFD 12,8 2 dks R	**M General Cargo** 6 Ho 19,2 18,5 22,7 5,7 15,6 17,0 G.15 358 B.13 954 6 Ha (8,2 8,5 8,5 2,8 8,5 8,5 × 8,5) 12W Der 10(10) 2(3)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow Gen 4 × 75kW 220V d.c. Fuel 1 165,5t (hvf) 13,5kn
7126396 ZCSN 373509 Df Esd Gc Pfd Rdr RTv	**EASTERN MAID** ex Eastern Venture-77 **Dumfries Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 748** 10 290 26 522	✠**100A1** SS 9/76 ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6109	**1971**-12 Usuki Tekkosho—Saiki (1135) 166,07(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 14,25kn
5096078 BKAR 826 Df Esd Gc Rdr	**EASTERN MARINER** **E-Hsiang Steamship Co. Ltd.** Keelung China*	**12 692** 8 909 20 019	✠**100A1** SS 8/79 oil tanker ✠**LMC** EL It 2$\frac{7}{16}$"SQ FN 5488	**1960**-3 Uddevallavarvet A/B—Uddevalla (183) 173,46 21,32 9,608 164,50 21,26 12,10 P 34,2 B 12,5 F 22,0 1 dk RW rf 25 15BH WB1726t	**M Tanker** 28 Ta ER L.(oil) 25 594 Der 1(7,5) 1(5) 1(1)	Oil 2SA 8Cy. 760 × 1500 7 460kW (10 000bhp) Gotaverken Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,23N/mm^2 (178lbf/in^2) AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Gen 2 × 300kW 1 × 110kW 230V d.c. Fuel (hvf) 15,5kn
7053367 8ZOM 3789 Df Esd Gc Pfd Rdr RTv	**EASTERN MARINER** **Eastern Maritime Corp. Ltd.** Monrovia Liberia	**9 425** 5 783 16 363	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (301) 147,53(BB) 20,55 9,268 140,01 20,50 12,65 1 dk rf 25	**M Bulk Carrier** 5 Ho 16,9 21,1 21,5 21,5 21,5 ER G.18 730 B.17 830 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 268kW 450V 60Hz a.c. Fuel 1 384,0t (hvf) 14,75kn
7370480 224430 Df Esd Gc Rdr RT	**EASTERN MARINER** **Eastern Shipping Lines Inc.** Manila Philippines	**5 564** 3 494 7 944	NK	**1974** Kishimoto Zosen—Kinoe (442) 116,41 18,04 7,430 107,02 18,00 9,50 F 10,1 1 dk	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 394kW (4 550bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 787,5t (hvf)-20,0pd 13kn

5053832 H9AP 9580 Df Esd Gc Rdr RT	**EASTERN MARINER 1** ex Anastasia-80 ex Broompark-68 **Millbank Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	*7 965* ✠**100A1** SS 7/77 *4 709* 12 163 ✠**LMC** EL c† 2⅛"SQ FN 4025 DELETE CLASS	**1959**-5 C. Connell & Co. Ltd.—Glasgow (484) 142,70 18,83 9,132 131,25 18,75 11,92 P 28,4 RAD 12,8 2 dks rf 102 Coll BH to U dk 8 to 2nd dk WB3342t incl. DTsm 1554t	**M General Cargo** 5 Ho 15,7 21,5 10,2 10,2DTp&s ER 22,0 19,6 5 TwD G.15 739 B.14 455 L.1 522 5 Ha (8,9 11,8 11,8 × 6,7) ER (11,5 8,3 × 6,7) 16W Der 1(25) 4(10) 12(5)	Oil 2SA 4Cy. 600 × 2320 2 611kW (3 500bhp) Doxf Barclay, Curle & Co. Ltd. Whiteinch, Glasg AuxB 0,69N/mm² (100lbf/in²) Fuel 1 827,0t 13
7372402 H3IT 4977-75 Df Esd Gc Rdr RT	**EASTERN MARS** **Avanzada Naviera S.A.** Hyopsung Maritime Co. Ltd. Panama Panama	**3 928** 2 821 6 545 KR NK	**1974** Imabari Zosen—Imabari (319) 105,52 16,36 6,836 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Ko Fuel 528,5t (hvf)-21,5pd 12,5
7017167 DVJR 213026 Df Esd Gc Rdr	**EASTERN MARS** ex St. Isidro-77 **Eastern Shipping Lines Inc.** Manila Philippines	**3 922** 2 835 6 042 NK	**1970** Tohoku Zosen—Shiogama (116) 108,90 16,03 6,630 101,71 15,98 8,08 P 24,4 F 8,9 1 dk	**M General Cargo** G.8 423 B.7 870 3 Ha (stl) (13,8 22,4 16,8 × 7,1) ER Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Ko Fuel 532,5t 13
5035969 212263 Gc RT	**EASTERN MERCURY** ex Teh Loo-67 ex Banshu Maru No. 32-67 **Eastern Shipping Lines Inc.** Manila Philippines	**640** 313 1 015	**1942** Hayashikane Zosen—Hikoshima 63,00 9,56 4,547 60,00 9,50 5,01 P 21,7 F 8,3 1 dk RW	**M Fish Carrier** Ref. 3 Ho ER In.968 3 Ha (1,9 × 2,0) (1,8 1,8 × 1,8) ER 4W Der 5(1,5)	Oil 4SA 6Cy. 435 × 650 1 119kW (1 500bhp) NE 69 Hanshin Nainenki Kogyo Ko Gen 1 × 60kW 1 × 40kW 1 × 10kW Fuel 171,5t (d.o.) 13,5
7705350 3EIW 8723-78 Df Esd Gc Rdr RT	**EASTERN MERCURY No. 1** **Victoria Shipping Ltd. S.A.** Panama Panama	**3 778** 2 679 6 544 NK	**1977** Higaki Zosen K.K.—Imabari (201) 105,57 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubi Kobe Hatsudoki K.K. Ko 12,5
7618545 224347 Df Esd Gc Rdr RT	**EASTERN METEOR** **Eastern Shipping Lines Inc.** Manila Philippines	**5 570** 3 613 8 033 NK	**1977** Setouchi Zosen K.K.—Kinoe (458) 116,08 18,04 7,400 107,02 18,00 9,50 F 9,8 2 dks	**M General Cargo** G.11 739 B.11 037 2 Ha (stl) (23,3 20,2 × 9,9) ER Der 1(50) 3(22)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B& Hitachi Zosen Hiroshima Works, Innoshi 13,5
6804501 ELHX 2900 Df Esd Gc Rdr RT	**EASTERN MOBILITY** ex World Mobility-72 **Liberian Faith Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**41 750** ✠**100A1** SS 3/78 30 807 oil tanker 89 095 ✠**LMC** EL Q 3⅜"U2 FN 13618 DELETE CLASS	**1968**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (183) 257,51(BB) 37,19 13,459 248,01 37,10 17,81 F 20,5 1 dk rf 152 7BH WB18396t incl. 11479t in clean ballast tanks	**M Tanker** 14 Ta ER L.(oil) 107 640	Oil 2SA 9Cy. 850 × 1700 16 114kW (21 600bhp) Gotaverk Sasebo Heavy Ind. Co. Sase 2 WTAuxB 1,57N/mm² (227lbf/in²) e(ex.g) 1,58N/mm² (229lbf/in²) Spt 0,76N/mm² (110lbf/in²) Gen 1 × 680kW 2 × 416kW 450V 60Hz a.c.
7528867 ZCST 373514 Df Esd Gc Pfd Rdr RT	**EASTERN MOON** **Norfolk Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**22 218** 14 281 36 763 AB	**1977** Osaka Zosensho—Osaka (375) 186,01(BB) 11,100 178,01 28,41 15,63 1 dk	**M Bulk Carrier** 5 Ho each 27,9 ER 7 Wing Ta ER 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A 15
7023245 HP-2527 5354-75 Esd Gc Pfd Rdr RTm/h/v	**EASTERN MOON** **Jackson Marine Corp.** Panama Panama	**275** 187 —	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (238) 50,60 11,74 3,366 47,25 11,59 3,97 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 75kW 440V 60Hz a.c.
7116303 ZCUU 372898 Df Esd Gc Rdr RT	**EASTERN MUSE** ex Altai Maru-77 **Cheshire Shipping Co.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**12 387** **100A1** SS 4/80 7 274 19 797 **LMC** EL D† 2 7/16"U2 FN 5288 (NK)	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. Topside tanks in Nos. 2 & 3 holds 1057t Comb. btm & STs Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 131kW (10 900bhp) Su Sumitomo SB. & Mchy. Co. Ltd. Tamash AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) e(ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 708,0t-36,5pd 1
7120562 H8HA Df Esd Gc Pfd Rdr RT	**EASTERN MUSE** ex Oriental Crown-80 **Radiant Sun Shipping S.A.** Panama Panama	**5 139** 3 274 8 128 BV	**1971** Kurushima Dock Co. Ltd.—Imabari (677) 111,61 18,04 7,240 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 19,0 19,0 × 8,9) ER Der 10(20)	Oil 2SA 6Cy. 520 × 900 4 252kW (5 700bhp) Kawasaki Heavy Ind. Ltd.
5096755 H3MY Df Esd Gc Rdr RT	**EASTERN NAV** ex Eastar-79 ex Skarva-73 ex Edda-64 **Grecian Prosperity Inc.** Universal Glow Inc. Panama Panama	T.Mk ✠**100A1** **6 378** 3 814 ✠**LMC** EL (dt) 2 13/16"SQ **9 438** FN 4413 5 854 15 042	**1957**-7 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (879) 148,52 19,41 —/9,521 138,51 19,31 12,55 F 13,5 2 dks rf 102 7BH WB187T incl. Tunnel tanks 184T	**M General Cargo** 5 Ho G.20 948 B.19 253 5 Ha (10,2 14,4 9,1 11,9 11,2 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 7Cy. 720 × 1250 3 954kW (5 300bhp) Mitsubishi Heavy Ind. Reorg. AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 240kW 230V d.c. Fuel 1 219,5t (hvf)
6715475 224429 Df Esd Gc Rdr RT	**EASTERN ORION** ex Oriente-76 ex Hoko Maru-71 **Eastern Shipping Lines Inc.** Manila Philippines	**2 988** 1 930 5 349 NK	**1967** Hashihama Zosen—Imabari (212) 99,35 15,63 6,503 93,02 15,60 7,78 P 20,2 B 5,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 043 B.6 650 2 Ha (25,6 25,9 × 8,0) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 484,5t 11,

7639056 JLVS 118817 Df Esd Gc Pfd Rdr RT	**EASTERN PACIFIC** **K.K. Iyo Kosan** Kobe, Japan Hyogo Pref.	**10 700** 7 216 18 791	NK	**1977** Kochi Jukogyo K.K.—Kochi (2020) 146,08(BB) 22,89 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14kn
6602240 ZGFC 384678 Df Esd Rdr RT	**EASTERN PACIFIC** **Eastern Pacific Ltd.** Georgetown Cayman Islands (British)	**724** 371 —		**1965** J. M. Martinac SB. Corp.—Tacoma, Wa (143) 10,42 45,57 10,37 5,34	**M Fishing** Side-fishing	Oil 10Cy. 206 × 254 1 343kW (1 800bhp) E made44 fitted65 Fairbanks, Morse & Co. U.S.A.
7112670 A8WI 5343 Df Esd Gc Rdr	**EASTERN PEARL** ex Golden Hill-75 ex Fukuzaki Maru-73 **Nang Pao Navigation Co. Ltd.** Monrovia Liberia	**5 663** 3 808 9 415	NK	**1971** Tsuneishi Zosen—Numakuma (255) 127,97 18,34 7,532 119,00 18,29 9,50 P 24,1 F 11,9 1 dk	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Fuel 843,5t-17,5pd 14,5kn
7009316 331241	**EASTERN PHOENIX** ex Bar-Van-74 **British Columbia Packers Ltd.** Halifax, N.S. Canada	**147** 100 —		**1969** Van's Steel Fabricators Ltd. —Vancouver, B.C. *22,44* 7,04 ... ... 1 dk	**M Fishing** Side-fishing	Oil 16Cy. 114 × 127 336kW (451bhp) NE 74 General Motors Corp. Detroit, Mi 11kn
5187592 H9BF Df Esd Gc Pfd Rdr RTv	**EASTERN PIONEER** ex Niger Star-80 ex King Minos-76 **Westbourne Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**11 148** 6 249 15 881	✠**100A1** SS 3/73 ✠**LMC** EL ft 2¼"SQ FN 4794	**1958**-7 At. & Ch. de France—Dunkerque (223) 159,70 19,89 9,627 148,32 19,82 12,50 P 10,4 F 27,2 2 dks, 3rd dk in No. 3 hold rf 305 Coll BH to U dk 6 to 2nd dk WB3456t incl. Tunnel tanks 467t	**M General Cargo** CSD 6P 5 Ho 16,4 24,0 22,4 23,2 24,7 G.22 487 B.20 869 5 Ha (9,6 13,5 11,4 12,2 10,7 × 7,4) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 11Cy. 720 × 1250 5 744kW (7 700bhp) Sulzer Cie. de Const. Mec., CCM St. Denis WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB (o.f.) 6/75 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 250kW 220V d.c. Fuel 1 432,5t (hvf) 15kn
7218113 ELAE9 6837 Df Esd Gc Rdr RT	**EASTERN PIONEER** ex Cigoitia-80 **Eastern Pioneer Corp. Ltd.** Monrovia Liberia	**9 958** 6 629 16 061	✠**100A1** SS 11/77 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527	**1972**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (148) 144,79(BB) 20,68 9,326 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB6473t incl. DTf553t Comb. btm, side topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2-4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 671 B.19 793 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 312kW 380V 50Hz a.c. Fuel (hvf) 15kn
7353987 DZPO 224950 Df Esd Gc Pfd Rdr RT	**EASTERN POLARIS** ex Toba-79 ex Gyosei Maru-78 **Eastern Shipping Lines Inc.** Manila Philippines	**2 856** 1 673 5 340	NK	**1973** Kyokuyo Zosen Tekko K.K. —Shimonoseki (262) 105,11 17,25 6,935 95,99 17,23 7,35 1 dk	**M General Cargo** 2 Ho ER G.13 191 B.12 432 2 Ha (stl) (24,3 24,4 × 9,9) ER Der 4(20)	Oil 4SA 6Cy. 540 × 850 3 730kW (5 000bhp) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 144kW 445V a.c. Fuel 394,0t-16,0pd 14,5kn
7419614 H3OK 5340-75 Df Esd Gc Rdr RT	**EASTERN POSEIDON** **Global Splendour Co. S.A.** Panama Panama	**3 834** 2 738 7 104	NK	**1975** Kochi Jukogyo K.K.—Kochi (851) 106,51 17,05 7,100 98,00 17,00 8,69 P 18,3 F 10,1 1 dk	**M General Cargo** G.8 820 B.8 217 2 Ha (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 498,0t-12,5pd
5157793 3EXI Df Esd Rdr RTm/h/v	**EASTERN POWER** ex Eastern Progress-76 ex Salamaua-74 ex Iberia-69 **Kiat Shipping (Panama) S.A.** Panama Panama	T.Mk **2 365** 1 170 3 526 **3 266** 1 737 —	BV ✠Classed LR until 5/74	**1956**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (742) 105,19 14,53 5,849/— 97,54 14,48 8,39 P 18,6 F 23,5 2 dks rf 51	**M General Cargo** 6P Ref Ice strengthened 5 Ho 14,0 11,9 8,7 8,7 15,0 ER G.6 797 B.6 217 In.920 5 Ha (stl) (6,1 × 4,5) (10,8 8,7 8,7 5,4 × 6,0) ER 8W Cr 1(3) Der 1(15) 4(5) 4(3)	Oil 2SA 6Cy. 500 × 1100 2 425kW (3 250bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 120kW 220V d.c. Fuel 563,0t (d.o.) 14kn
6420458 322318 Esd Pfd Rdr RT	**EASTERN PRIDE** **British Columbia Packers Ltd.** Shelburne, N.S. Canada	**147** 76 —		**1964** Wagstaff & Hatfield Ltd.—Port Greville, N.S. 28,96 7,09 25,71 7,07 3,33 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 7Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7328059 SV2897 5060	**EASTERN PRINCESS** **N. Petrou, A. Markou & Ch. Etemezia** Volos Greece	**126** 50 —		**1942** ....United Kingdom ... ... 1 dk	**TM Ferry**	2 Oil 336kW (450bhp) ....
5376076 HPUE Df Esd Rdr RT	**EASTERN PROSPER** ex Eastern Prosperity-70 ex Van Cloon-69 **Eastern Marine Enterprises S.A.** Panama Panama	**2 843** 1 347 3 606	BV	**1955** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (133) 96,93 13,90 5,785 88,70 13,87 6,86 P 14,1 B 21,1 F 14,1 2 dks RW	**M General Cargo** 2P Ref G.4 388 B.4 252 In.391 3 Ha (11,0 9,2 11,0 × 5,5) 6W Cr 6(2) Der 2(10) 4(5)	Oil 4SA 7Cy. 520 × 850 1 567kW (2 100bhp) Gebr. Stork & Co. Hengelo Fuel 284,5t 12,25kn
6409844 322936 Esd Gc Pfd Rdr RTh	**EASTERN PROVIDER** ex Bonda III-73 ex Simon Petrus-65 **British Columbia Packers Ltd.** Yarmouth, N.S. Canada	**227** 105 —	Classed LR until 6/67	**1965**-5 Verolme Scheepswerf Heusden N.V.—Heusden (681/A) 38,18 7,37 2,998 32,14 7,22 3,99 F 6,4 rf 991 BK 152	**M Fishing** Side Trawler Der 1(2)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.) 10,5kn

7352804 H9EY Df Esd Gc Pfd Rdr RT	**EASTERN REEFER** ex Toyu Maru-80 **Eastern Reefer S.A.** Panama Panama	**7 348** 4 095 6 685		 NK	**1973** Kochi Jukogyo K.K.—Kochi (787) 141,15 18,55 8,129 131,98 18,50 12,40 3 dks, pt 4th dk	**M General Cargo** Ref. 8 Side doors 4 Ho ER In.10 460 4 Ha (stl) (6,8 7,1 7,1 7,1 × 6,0) Cr 4(5)	Oil 2SA 8Cy. 700 × 1200 9 250kW (12 400bhp) MA Kawasaki Heavy Ind. Ltd. Kob Fuel 1 799,5t-46,0pd 21k
7900481 JBIJ 122990 Df Esd Gc Rdr RT	**EASTERN REEFER** **Iyo Reefer K.K.** Imabari, Japan Ehime Pref.	**498** 281 1 175		 NK	**1979** Kishigami Zosen K.K.—Akitsu (1300) 65,99 4,382 60,03 12,21 7,01 2 dks	**M Fish Carrier** Ref. Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 343kW (1 800bhp) Akasaka Diesels Ltd. Yaiz 12,25k
5125702 3FNF Df Esd Gc Rdr RTv	**EASTERN RISE** ex Gallieni-73 **Siam Gulf Shipping Co.** Panama Panama	T.Mk **3 741** 1 912 — **4 576** 2 376 4 237		 BV	**1954** Ch. & At. de Provence—Port de Bouc (274) 115,30 16,11 —/6,116 106,51 16,06 8,92 P 36,0 B 12,2 F 18,0 2 dks RW rf 254	**M Ferry/General Cargo** 12bth 350dk P 3 Ho 16,6 24,0 22,4 ER G.7 675 B.6 977 3 Ha (6,2 12,6 9,7 × 6,0) ER 10W Der 1(32) 4(5) 6(3)	Oil 2SA 5Cy. 620 × 1150 2 238kW (3 000bhp) B&W Soc. des Forges & At. du Creusot Le Creuso Gen 3 × 180kW 220V d.c. Fuel 468,5t (hvf) 12,5k
7908926 JMZR 121078 Df Esd Gc Pfd Rdr RT	**EASTERN ROYAL** **Shinei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 013** 7 250 18 380		 NK	**1979** Kurushima Dock Co. Ltd.—Onishi (2087) 146,08 9,345 137,01 22,86 12,63 P 25,6 F 13,2 1 dk	**M Bulk Carrier** G.23 892 B.23 216 4 Ha (stl) (13,0 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim Gen 2 × 800kW a.c. 14k
5070012 H8QJ 9228-KJ Df Esd Gc Pfd Rdr RT	**EASTERN RUBY** ex Chicago Maru-80 **Jasmine Navigation Inc.** Panama Panama	**9 107** 5 373 12 057		 NK (AB)	**1959** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (904) 156,14 19,46 9,202 145,01 19,41 12,50 F 11,9 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho DT G.18 847 B.17 448 In.248 6 Ha (8,2 × 5,4) (12,8 11,9 11,2 12,8 × 7,0) (4,1 × 6,1) 20W Der 1(30) 1(20) 6(10) 14(5)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulze Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 210kW 445V a.c. Fuel 1 228,5t-40,5pd 17,5k
7221859 ZCUT 372897 Df Esd Gc Pfd Rdr RTm/v	**EASTERN SAGA** **Oxford Shipping Co. Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**14 529** 10 501 26 507	**✠100A1** **✠LMC**	SS 5/76 EL Gt $2\frac{11}{16}$"U2 FN 6111	**1972**-7 Usuki Tekkosho—Saiki (1136) 166,07(BB) 24,87 10,453 156,01 24,81 14,36 P 29,6 F 13,8 1 dk rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 26,3 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (12,3 12,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 255,0t (hvf) 14,25k
7351915 224428 Df Esd Gc Rdr RTm	**EASTERN SATELLITE** **Eastern Shipping Lines Inc.** Manila Philippines	**5 564** 3 494 7 930		 NK	**1974** Kishimoto Zosen—Kinoe (441) 116,39 18,04 7,449 106,99 17,99 9,50 F 10,1 2 dks	**M General Cargo** 2 Ho 40,6 36,3 ER G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) ER Cr 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 200kW 445V 60Hz a.c. Fuel 787,5t (d.o & hvf)-20,0pd 13k
7018202 DVLR 213135 Df Esd Gc Rdr RT	**EASTERN SATURN** ex Don Isidoro-76 **Eastern Shipping Lines Inc.** Manila Philippines	**3 118** 2 055 5 028		 AB	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (734) 99,47 15,17 6,354 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (23,7 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 2 536kW (3 400bhp) Hanshin Nainenki Kogyo Kob Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (hvf) 12,5k
5272842 3EGV 7699-HK Df Esd Gc Rdr RT	**EASTERN SEA** ex Yat Lung-79 ex Kavo Matapas-77 ex Pegasus-72 **Corinth Maritime Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **7 566** 4 033 — **10 231** 6 055 16 460	**✠100A1** **✠LMC**	SS 8/77 EL ft $2\frac{1}{4}$"SQ FN 4862	**1957**-8 Furness S.B. Co. Ltd.—Haverton Hill (494) 157,92 20,22 —/9,583 146,97 20,12 12,96 P 7,1 F 33,3 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB3166t incl. Tunnel tanks 375t	**M General Cargo** 3 Ho ER 2 Ho G.23 162 B.21 321 6 Ha (10,2 13,7 11,4 11,4 10,6 × 6,7) (5,4 × 3,0) 12W Der 1(30) 12(5) 2(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfor N.E. Marine Eng. Co. Ltd. Wallsen ✠ NAuxB 3/69 1,03N/mm² (10,5kgf/cm²) Gen 3 × 150kW 1 × 50kW 220V d.c. Fuel 1 355,5t 14k
7525499 5MYP 5784 Df Esd Gc Pfd Rdr RTm	**EASTERN SEA** **Tung Foundation (Liberia) Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**3 094** 1 851 4 608		 NK	**1976** Asakawa Zosen—Imabari (266) 103,97(BB) 6,001 94,01 15,21 7,47 P 28,1 F 14,4 1 dk	**M Tanker** Chemical 12 Ta ER Asphalt 3 531 HeCls. BC	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 200kW 440V 60Hz a.c. Fuel 502,0t (hvf)-5,0pd 12,5
7043142 WY7396 522163	**EASTERN SEA** ex Mar del Este-78 **Lawrence L. Minks** Aberdeen, Wa United States of America	**157** 107 —			**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) .... Fuel (d.o.)
7819204 WX59 698 606553 Esd Gc Rdr RT	**EASTERN SEAHORSE** **Gatx Second Marine Corp.** Seahorse Inc. Morgan City, La United States of America	**196** 133 500		 AB	**1979** Halter Marine Inc.—Moss Point, Ms (733) 56,39 3,658 51,82 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 3 208kW (4 300bhp) General Motors Corp. US Gen 2 × 99kW a.c. 12,5
7200116 HO-4930	**EASTERN SERVICE** **Three Diamond Shipping Co. S.A.** Panama Panama	**279** 189 508			**1963** Burton Shipyard Co. Inc.—Port Arthur, Tx (332) 50,30 12,20 3,239 49,03 3,97	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. US Fuel (d.o.) 12

5384310 VCDC 318681 Df Esd Gc Rdr RT	**EASTERN SHELL** ex W. Harold Rea-70 **Shell Canadian Tankers (1964) Ltd.** Toronto, Ont. Canada	**4 009** 2 961 5 947	✠**100A1** Lake SS 9/76 oil tanker Winters in Great Lakes Ice Class 3 ✠**LMC** EL v 1¾"SQ FN 2197	**1962**-8 Collingwood Shipyards —Collingwood, Ont. (176) 108,57 14,10 6,655 102,19 14,03 7,47 P 25,0 Trunk 61,6 F 16,5 1 dk rf 76 10BH	**TM Tanker** Mchy.aft	2 Oil 2SA each 10Cy. 210 × 508 with flexible couplings & sr reverse gears 2 387kW (3 200bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. 3 db 2,07N/mm² (300lbf/in²) 13,5kn
7603693 WYT9 733 555262 RT	**EASTERN SHORE** **Emery F. Childress** Mobile, Al United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7237896 5MSQ 4324 Df Esd Gc Pfd Rdr RT	**EASTERN SPIRIT** **Liberian Thrust Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**85 564** 66 840 164 742	BV NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (947) 295,03(BB) 47,45 17,501 280,02 47,40 24,80 1 dk	**S Ore/Oil Carrier** Mchy.aft G.9 500 L.(oil) 207 477 8 Ha (each 13,7 × 12,5) Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 11 025,0t-141,0pd 16kn
5000603 Df Esd Gc Pfd Rdr RTm	**EASTERN STAR** ex Joo Chuan-80 ex Crystal-79 ex Aase Nielsen-72 **Bienley Shipping Co. Pte. Ltd.** Singapore Singapore	**3 195** 1 724 4 643	✠**100A1** SS 5/77 Str. nav. ice ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 2182	**1958**-12 Svendborg Skibsvaerft A/S —Svendborg (82) 104,78 14,08 6,820 96,45 14,03 8,59 RFD 11,0 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB600t	**M General Cargo** CSD 4P 2 Ho 35,5 33,5 G.6 541 B.6 003 4 Ha (10,0 12,7 10,0 10,0 × 6,1) 10W Der 1(15) 10(5)	Oil 2SA 7Cy. 500 × 1100 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 166kW 1 × 100kW 220V d.c. Fuel 603,5t (d.o.)
6914552 5LBP 3236 Esd Rdr RTm/v	**EASTERN STAR** **Byblos Shipping Co.** Monrovia Liberia	**1 110** 639 1 626	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL K 1⅛"U2 FN 1047	**1969**-4 Ast. del Cadagua—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51 8BH WB225t incl. DTf198t	**M Tanker** 8 Ta ER L.(oil) 2 290	Oil 2SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
5106562 HO-6034 2374-72 Df Esd Gc Rdr RTh	**EASTERN STAR** ex Espirito Santo-77 **Shimai Marine Ltd. S.A.** Korea Marine Industry Development Corp. Panama Panama	**450** 230 569	KR	**1945** Soule Steel Co. & G. Zimmerman —Stockton, Ca (1) *38,68* 9,81 38,03 9,76 4,65 F 13,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd 2 Ha (stl) (each 1,2 × 1,2) 2 Ha (w) (each 1,2 × 1,2) 2 Ha (stl) (each 1,2 × 1,2) Der 1(14) 2(2)	Oil 4SA 6Cy. 355 × 485 567kW (760bhp) Union Diesel Eng. Co. Oakland, Ca Gen 3 × 64kW 220V 60Hz a.c. Fuel (d.o.) 10kn
5092890 H9AI 9572-PEXT Df Esd Gc Rdr RTm	**EASTERN SUCCESS** ex Doriefs-80 **Guildhall Shipping Inc.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **6 288** 3 799 10 922 **8 431** 5 148 13 409	✠**100A1** SS 8/77 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4303	**1958**-11 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1271) 146,46 19,11 8,325/9,510 137,17 19,05 12,32 F 13,2 2 dks RW rf 127 Coll BH to U dk 6 to 2nd dk WB3743t incl. DTa258t DTm1769t	**M General Cargo** 5 Ho 21,1 31,5 11,7 20,1 20,1 1 TwD 5,5 G.19 282 B.17 786 5 Ha (stl) (9,6 13,4 × 7,3) (12,9 × 8,6) (10,9 10,2 × 7,3) 10W Der 1(25) 1(15) 10(5)	Oil 2SA 7Cy. 720 × 1250 4 021kW (5 390bhp) Sulzer Bros. Ltd. Winterthur AuxB (Comp) 0,87N/mm² (125lbf/in²) AuxB (o.f.) 0,87N/mm² (125lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 290,5t (hvf)
5096212 KFBT 270025 Df Esd Gc Pfd Rdr RTm	**EASTERN SUN** **Eastern Sun Shipping Inc.** Philadelphia, Pa United States of America	**18 810** 11 485 32 389	AB ✠Classed LR until 30/8/74	**1955**-7 Sun SB. & Dry Dock Co.—Chester, Pa (594) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** 1 Ho 30 Ta ER L.(oil) 39 720 HeCls. BC 1 Ha (stl) (3,0 × 4,5) ER Der 2(5) 6(2)	2 S Turb dr geared to sc. shaft 11 078kW (14 850shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 319,5t (o.f.)-77,0pd 16,5kn
6816085 H8UA Rdr RTv	**EASTERN SUNBIRD** ex Chiryu Maru-80 **Shokuyo Navigation S.A.** Panama Panama	**1 112** 640 1 919		**1967** Imai Zosen—Kochi (263) 65,79 10,55 4,700 60,03 10,52 5,31 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW a.c. 10,5kn
7802926 VJET 375073 Esd Gc Rdr RT	**EASTERN TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Inc. Sydney, N.S.W. Australia	**975** 378 1 850	AB	**1978** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (137) 59,67 12,55 4,141 55,43 12,26 5,31 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 4 290kW (5 750bhp) General Motors General Motors Corp. U.S.A. 15,5kn
5420322 3EHF 1791-PEXT	**EASTERN TRADE** ex Shoei Maru-72 ex Hoei Maru-64 **South East Navigation Corp.** Panama Panama	**324** 201 —		**1959** Hakata Zosen K.K.—Hakata *36,58* 7,55 7,50 1 dk	**M General Cargo** Mchy.aft G.440	Oil 4SA 6Cy. 260 × 400 224kW (300bhp) .... Fuel 21,5t 8,5kn
6621870 A8LF 5051 Df Esd Gc Pfd Rdr	**EASTERN TRADER** ex Kai Ping-79 ex Japan Oak-74 **Caminar (Liberia) Ltd.** Associated Shipping Corp. Ltd. Monrovia Liberia	**28 982** 21 382 54 399	NK	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (959) 224,04(BB) 31,86 11,507 211,03 31,81 17,51 F 16,8 1 dk	**M Ore Carrier** 6 Ho ER G.67 501 7 Ha (11,6 × 12,8) (9,6 9,6 9,6 9,6 9,6 9,6 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 350kW 450V a.c. Fuel 4 026,5t-49,0pd 15kn
5164796 9VFR 381645 Df Esd Gc Rdr RTm	**EASTERN TRADER** ex Sealane Trader-79 ex Island Engineer-76 **Monarch Maritime Inc.** Gulfeast Ship Management Ltd. Singapore Singapore	T.Mk **7 083** 3 941 — **10 056** 6 205 —	✠**100A1** SS 3/77 ✠**LMC** EL et 2⅜"SQ FN 4639	**1958**-7 C. v.d. Giessen—Krimpen a/d Ijssel (788) 157,41 20,07 —/9,589 142,68 20,01 12,50 F 15,0 2 dks RW rf nil 7BH WB4198t incl. Tunnel tanks 402t DTm2017t	**M General Cargo** 5 Ho 19,7 18,0 12,6 26,0 23,5 G.22 213 B.19 872 5 Ha (stl) (10,5 12,8 12,8 12,8 10,5 × 7,4) 12W Der 1(30) 1(20) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Gen 3 × 180kW 230V d.c. Fuel 1 752,5t (hvf) 16kn

DELETE CLASS

6612855 H8CQ 9722-79 Df Esd Rdr RT	**EASTERN TRADER** ex Jupiter-79 ex Shokai Maru-75 **Nisshin Enterprise Co. S.A.** Panama Panama	**2 542** 1 482 3 936	NK	**1966** Onomichi Zosen—Onomichi (163) 90,94 14,64 5,820 83,80 14,61 6,91 P 20,8 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.5 200 B.4 882 2 Ha (19,5 25,9 × 8,2) ER 11W Der 2(15) 6(10)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) E made59 fitted66 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 55kW 110V d.c. Fuel 228,5t-5,5pd	Ya 11,5
7222528 6ZSP 4204 Df Esd Gc Pfd Rdr RTm/h/v	**EASTERN TREASURE** **Liberian Dove Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 138	AB	**1972** Osaka Zosensho—Osaka (325) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 735 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 324kW 450V 60Hz a.c. Fuel 2 165,0t (hvf)	Sul A
7908847 8LHM 122239	**EASTERN VANGUARD** **Seiriki Kisen K.K.** Osaka, Japan Osaka Pref.	**38 893** 24 067 60 961	NK	**1980** Koyo Dockyard Co. Ltd.—Japan (872) 11,800 207,02 36,01 18,32 1 dk	**M Tanker** Mchy.aft	Oil 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Pielst A
7915333 ELAK3 6879 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Beeston Shipping Ltd.** Monrovia Liberia	**33 769** 22 043 55 699	**100A1** Class Contemplated FN 11469	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1207) 204,50 39,04 10,851 195,99 39,01 19,51 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 800 × 1950 11 787kW (15 800bhp) Mitsui Eng. & SB. Co. Ltd.	B& Tama 15
7804584 JQWT 121656 Df Esd Gc Pfd Rdr RT	**EASTERN VENTURE** **Daimei Kisen K.K.** Tokyo, Japan Tokyo Pref.	**13 080** 8 420 22 490	NK	**1978** Kurushima Dock Co. Ltd.—Uwajima (2039) 151,01 10,021 140,01 26,01 13,52 P 25,6 F 12,2 1 dk	**M General Cargo** G.28 255 B.27 399 4 Ha (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25)	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sumitomo Heavy Ind. Ltd.	Sul Tamashi
7217183 D7AX IM1850 Df Esd Gc Pfd Rdr	**EASTERN VENTURE** ex Jinyo Maru-77 **Dae Bo Shipping Co. Ltd.** Inchon South Korea	**3 448** 2 509 6 259	KR (NK)	**1972** Watanabe Zosen K.K.—Hakata (144) 104,20 16,31 6,681 98,46 16,26 8,16 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 284 B.7 764 2 Ha (stl) (28,5 29,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 135kW 445V a.c. Fuel 512,0t-11,5pd	Ko 12,25
7127261 5MWC 4083 Df Esd Gc Pfd Rdr RTv	**EASTERN WISEMAN** **Eastern Wiseman Transports Inc.** Monrovia Liberia	**15 483** 9 940 25 920	AB	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (947) 162,01(BB) 25,25 10,643 152,00 25,20 14,71 P 6,4 F 14,1 1 dk rf nil	**M Bulk Carrier** 3 Ho 32,1 40,0 40,0 ER G.32 763 B.32 036 5 Ha (stl) (18,7 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 14W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 420kW 445V 60Hz a.c. Fuel 1 652,0t (hvf)	Sul Tamashi 14,5
7306283 ELVA 4435 Df Esd Gc Pfd Rdr RTv	**EASTERN WORLD** **Eastern World Transports Inc.** Monrovia Liberia	**31 903** 23 141 37 911	BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (955) 196,02 29,49 10,827 188,02 29,44 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.77 094 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo SB. & Mchy. Co. Ltd. Gen 2 × 580kW 445V 60Hz a.c. Fuel 1 783,0t (hvf)	Sul Tamashi 15
7739985 9VJQ 381730 Df Esd Gc Rdr RT	**EASTGATE** **Shalimar Shipping Co. S.A.** Singapore Singapore	**22 566** 13 392 38 250	**100A1** strengthened for heavy cargoes Ice Class 3 **LMC** **UMS** EL (Jt) 686,2/72,0U2 FN 8075	**1979** Baltic SB. & Eng. Works—Leningrad (643) 199,80(BB) 27,84 11,227 186,01 27,81 15,60 P 37,2 F 17,1 1 dk rf nil 9BH WB21595T incl. Comb. topside tanks 2-7 holds & btm. & STs 3-6 holds 7154T, Comb. btm. & STs in No. 2 hold 1005T & No. 3 hold 5516T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 26,9 16,1 15,3 15,3 27,2 16,1 ER G.47 128 9 Ha (stl) (each 9,3 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 10 220kW (13 700bhp) Bryansk Eng. Works AuxB (o.f.) 0,59N/mm² (6kgf/cm²) AuxB (ex.g) & htr 0,69N/mm² (7kgf/cm²) rcv 0,59N/mm² (6kgf/cm²) Gen 3 × 400kW 400V 50Hz a.c.	B& Bryan 15,25
7808396 GYHQ 379518 Df Esd Gc Rdr RT	**EASTGATE** **Hull Gates Shipping Co. Ltd.** Hull Gates Shipping Management Ltd. Grimsby United Kingdom	**1 599** 1 114 3 415	✠**100A1** oil tanker ✠**LMC** EL Q 440,0/38,0U2(a) FN 1699	**1979**-6 Kanrei Zosen K.K.—Naruto (279) 93,17 (BB) 13,44 5,265 86,01 13,42 6,33 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 681	Oil 4SA 6Cy. 320 × 420 dr geared 1 679kW (2 250bhp) Ube Kosan K.K. Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 119,5t (d.o.)	M U 12
5063978 OZIB Df Esd Rdr RT	**EASTHOLM** ex Carliene-72 **Jorgen Christiensen P/R** Soby Denmark	T.Mk **300** 176 633	BV (GL)	**1958** Schiffsw. W. Holst—Hamburg (221) 60,66 9,45 3,029 54,62 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** 1 Ho ER G.1 494 B.1 339 1 Ha (stl) (25,4 × 4,7) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe 10,5
5096298 VDQW 174087 Esd RTm	**EASTISLE** **Packers S.S. Co. Ltd.** Vancouver, B.C. Canada	**101** 56 91		**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. 25,91 6,28 2,439	**Wood M Fishing** Side-fishing Mchy.fwd 1 Ho 10,8 1 Ha Der 1(3)	Oil 4SA 6Cy. 159 × 203 E made73 fitted74 Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illin 9
7707516 OYCS D2609 Df Esd Gc Rdr RT	**EASTMED KING** ex Ole Sif-80 ex Seatrain Orinoco-79 ex Ole Sif-79 **Rederiet I/S Sif XXIII** Knud I. Larsen Kobenhavn Denmark	**1 599** 1 141 4 200	BV	**1978** Sonderborg Skibsvaerft A/S —Sonderborg (83) 99,98 5,750 91,32 17,01 9,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.9 176 2 Ha (stl) (each 25,9 × 12,8) ER Der 2(45) 2(22)	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Fuel 410,5t	K 13,5

6521525 C6UO 317348 Df Esd Gc Rdr RTm	**EASTORE** ex FS-544 ex Eastore **Government of The Commonwealth of The Bahamas (Ministry of Maritime Affairs)** Nassau Bahamas	**560** 262 —		AB	**1944** Brunswick Marine Construction Co —Brunswick, Ga (139) 53,80 9,91 3,061 50,30 9,76 4,35 1 dk conv General Cargo —	**TM Tender** 800P Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
6616394 323542 Esd Rdr RTm/h	**EASTPACK I** **Mersey Vessels Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102		(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (159) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW a.c. Fuel 21,5t (d.o.) 8kn
6618275 323547 Esd Rdr RTm/h	**EASTPACK II** **H. B. Nickerson & Sons Ltd.** Charlottetown, P.E.I. Canada	**170** 53 102		(AB)	**1966** Ferguson Industries Ltd.—Pictou, N.S. (162) 28,40 6,53 24,46 6,48 3,84 1 dk	**M Fishing** Side Trawler 1 Ho 6,4 2 Ha (stl) (each 1,2 × 1,2)	Vee Oil 2SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 25kW a.c. Fuel 21,5t (d.o.)
6721955 SYHS Df Esd Gc Rdr RTm/h/v	**EASTPORT** ex Indian City-77 **Eastport Shipping Co. Ltd.** Piraeus Greece	**27 018** 17 921 43 810	✠**100A1** ✠**LMC**	CS 1/77 EL rt 2$\frac{15}{16}$"U2 FN 8713	**1967**-10 Fairfields (Glasgow) Ltd.—Govan, Glasgow (834) 203,66 29,04 12,040 192,46 28,96 16,31 P 19,9 F 18,3 1 dk rf nil NS 10BH WB16373t incl. Comb. btm & STs in holds 5708t Topside tanks in holds 7344t	**M Bulk Carrier** 7 Ho 15,0 20,1 21,9 23,7 20,1 23,7 20,1 ER G.59 822 B.52 853 7 Ha (stl) (8,2 10,9 13,2 14,6 10,9 14,6 10,9 × 13,7) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 425kW 450V 60Hz a.c. Fuel 2 722,0t (hvf) 15,25kn
5096339 VYWT 179108 Esd RTm	**EASTVIEW** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**106** 68 97			**1942** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. *24,33* 6,13	**Wood M Fishing** Side-fishing 1 Ho 9,9 Der 1(3)	Oil 4SA 6Cy. 165 × 203 283kW (380bhp) NE 73 Caterpillar Tractor Co. Ltd. Peoria Gen 1 × 4kW 1 × 2kW 37V d.c. Fuel (d.o.) 10kn
6511219 Df Esd Gc Pfd Rdr RTm/h	**EASTWARD** **Duke University Marine Laboratory** Beaufort-Morehead City, NC United States of America	**284** 67 249		AB	**1964** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (264) 35,82 8,74 3,957 31,88 8,69 4,20 F 4,3 1 dk BK 203	**M Research** Oceanographic 4 Ha (stl) (1,3 1,3 × 0,9) (7,3 × 9,1) (7,3 × 7,3) Der 1(5)	Oil 2SA 8Cy. 133 × 184 477kW (640bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 225V 60Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.) 10,5kn
6920240 CZ3818 329607 Df Esd Pfd Rdr RT	**EASTWARD HO** **Longline Fishing Ltd.** New Westminster, B.C. Canada	**285** 185 —			**1969** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (393) 32,62 8,89 3,582 30,41 8,84 4,27 2 dks	**M Fishing** Side Trawler	Oil 4SA 12Cy. 165 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
6807761 SZLF 6337 Df Esd Gc Rdr RTm/h/v	**EASTWIND** ex Stove Scotia-73 **Westwind Africa Line Ltd.** Piraeus Greece	**10 562** 6 351 18 716		NV	**1968** Bremer Vulkan—Vegesack (934) 161,55 20,63 9,354 152,53 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 300kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf) 15,75kn
7732456 574423	**EASY RIDER** ex YF 519 ex YFRT 519 **Misty Blue Inc.** Philadelphia, Pa United States of America	**150** 102 —			**1943** ....Erie, Pa *39,93* 9,15 3,71 1 dk conv Yacht 77 conv —	**M Fishing**	Oil 448kW (600bhp) U.S.A.
7437367 548331	**EASY RIDER** **Earl J. Toomer Jr.** Key West, Fl United States of America	**119** 88 —			**1973** J & S Marine—Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing** Side-fishing	Oil 283kW (380bhp) U.S.A.
7230898 WYC2 277 537119	**EASY RIDER** ex Lawaia-74 **Easy Rider Corp.** San Diego, Ca United States of America	**109** 74 —			**1971** Lewis B. Maurer—Costa Mesa, Ca *21,16* 7,29 2,65 1 dk	**Aluminium Alloy M Fishing**	Oil 649kW (870bhp) U.S.A. Fuel (d.o.)
7743625 595570	**EASY RIDER** **Waller Boat Corp.** Brownsville, Tx United States of America	**102** 69 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
8008890	**EASY RIDER TOO** **Easy Rider Too** United States of America	**200** — —			**1979** Halter Marine—U.S.A. (840) 38,41 ... ... 1 dk	**M Research/Fishing**	Vee Oil 2SA 12Cy. 146 × 146 1 044kW (1 400bhp) General Motors Corp. U.S.A.
7372373 A8QT 5197 Df Esd Gc Rdr RT	**EATON GLORIA** **Angelica Maritime Corp.** Monrovia Liberia	**33 325** 25 284 42 174	✠**100A1** ✠**LMC**	SS 4/80 **UMS** EL Mt 3$\frac{5}{16}$"U2 FN 9433	**1975**-9 Imabari Zosen—Marugame (1024) 195,03(BB) 30,05 11,024 184,99 30,00 20,99 1 dk rf 51 NS 8BH WB23467T incl. Comb. btm & STs in Nos. 2 - 6 holds 6358T & No. 4 hold 12940T	**M Bulk Carrier** Wood-chip 6 Ho 28,5 21,4 22,4 21,4 21,4 28,5 ER 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 15,1 × 16,0) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. 15kn

7513147 WYT9 634 550386	**EB KARR** **Eb Karr Inc.** Mobile, Al United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 146 × 146 261kW (350bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7612204 GYAZ 388417 Df Esd Gc Pfd RT	**EBALINA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 170	**100A1** Class Contemplated FN 6581	**1980** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1126) 170,01 26,04 11,042 162,01 26,01 14,61 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 B&W 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. Tamano 14,5kn
7201110 WV8933 297397	**EBB CO** ex YG 47 **Everingham Brothers Bait Co.** San Diego, Ca United States of America	**196** 121 —		**1946** Bethlehem Steel Corp.—San Francisco, Ca *33,56* 7,93 2,47 1 dk	**M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7367093 WYT8 441 553087 Esd Rdr RT	**EBB TIDE II** **Tidewater Barges Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (404) 3,645 50,42 11,59 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
7407946 WYT6 417 554883 Esd RT	**EBB TIDE II** **Ebb Tide Shrimp Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	2 Vee Oil each 16Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6900290 DCCS Esd Rdr RTv	**EBBA** ex Emstank 14-78 **Glusing Transport G.m.b.H.** Cuxhaven Federal Republic of Germany	**193** 115 370	GL	**1968** J. Diedrich—Oldersum (104) 44,96 7,09 2,502 41,97 6,81 2,82 P 13,8 F 5,8 1 dk len 74	**M Tanker** 4 Ta ER L.(oil) 468 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 12Cy. 135 × 160 reverse reduction geared 298kW (400bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 2kW 24V 50Hz a.c. Directional propeller Fuel 10,0t (d.o.) 9kn
6421921 SEVH Df Esd Pfd Rdr RTm/h	**EBBA VICTOR** ex Nettelill-79 ex Svendborgsund-77 ex Ebba Victor-73 **Harnosands Kommun** Harnosand Sweden	**300** 191 607	(BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (241) 48,01 9,17 3,353 43,21 9,15 3,46 P 27,2 F 8,6 1 dk rf 51	**M General Cargo** 2 Ho 30,5 12,2 ER G.949 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Controllable pitch propeller Fuel 33,0t (d.o.) 9,5kn
6825945 OYFC Df Esd Rdr RTm/h/v	**EBBA WONSILD** ex Teglholmen-80 **P/R Ebba Wonsild** Wonsild & Son Kobenhavn Denmark	**500** 315 1 126	**✠100A1** SS 4/78 oil & chemical tanker Ice Class 3 **✠LMC** **UMS** EL J 1"U2 FN 792	**1968**-12 I/S Aarhus Flydedok og Maskin. —Aarhus (137) 59,92 10,32 3,899 55,00 10,20 4,20 P 19,2 F 13,5 1 dk rf 152 10BH WB150t	**M Tanker** Oil Chemical 10 Ta ER L.1 384 HeCls. C	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel db 0,98N/mm² (142lbf/in²) Gen 2 × 48kW 1 × 30kW 380V 50Hz a.c. Fuel 55,0t (d.o.)-3,5pd 11,5kn
5388055 HO-7889 Rdr RTv	**EBEN HAEZER** ex Inter Volzee I-75 ex Rosa-B-74 ex Wester Till-73 **P.C. de Leeuw van Weenen** Panama Panama	**457** 259 693	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (433) 49,51 8,84 3,110 46,00 8,81 3,61 1 dk	**M General Cargo** 2 Ho 13,4 17,5 G.967 B.903 2 Ha (9,9 12,5 × 5,0) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 261kW (350bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 230V d.c. Fuel 19,5t (d.o.) 9kn
7907609 PDVD	**EBEN HAEZER** ex Jan Van Toon-80 **K. Van Urk & Zonen** Urk Netherlands	**296** 130 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 38,44 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Netherlands
7129154 PDUF 8 Esd Pfd Rdr RT	**EBEN HAEZER** **A. Redert** Goedereede Netherlands	**212** — —		**1972** Coop. ver. Schpsw. "Vooruit" —Zaandam (338) 32,90 7,52 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 306 × 460 783kW (1 050bhp) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7513587 Esd Rdr RT	**EBEN HAEZER** **Gebr. Nieuenhuize** Yerseke Netherlands	**160** 78 —		**1975** Schps. "De Dageraad" B.V. —Woubrugge (537) 34,47 6,89 1,550 32,36 6,61 2,70	**TM Fishing** Side Trawler	2 Oil 4SA each 6Cy. 140 × 152 395kW (530bhp) Cummins Engine Co. Ltd. Shotts
7505059 PDUJ 8 Esd Rdr RT	**EBEN HAEZER** **P. Sperling** Ouddorp Netherlands	**152** 55 —		**1975** Scheepswerf "De Klerk"—Sluiskil 28,91 27,61 7,04 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 260 671kW (900bhp) Stork-Werkspoor Diesel B.V. Amsterdam
7015444 Df Esd Gc Rdr RTm	**EBERHARD STECKHAHN** ex Antwerpen V-71 **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Wilhelmshaven Federal Republic of Germany	**6 794** 3 590 11 985	BV	**1970** Smit Kinderdijk—Kinderdijk (Co753) 126,88 18,83 8,999 116,01 18,78 10,60 P 33,9 F 29,6 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Hopper 1200T 1 Ho 52,4 ER Hopper 6 000 2 sandpumps each 1199kW (1600bhp) Cr 1(15) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 6 565kW (8 800bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 200kW 380V 50Hz a.c. 2 × 200kW 380V d.c. 2 Controllable pitch propellers Fuel 670,5t (d.o.) 12,5kn

7907348 DDGM Df Esd Gc Rdr RT	**EBERSTEIN** **Partenreederei m.s. 'Eberstein'** Franz Matthies G.m.b.H. & Co. K.G. Elsfleth Federal Republic of Germany	**499** 261 1 600	GL (Class cont.)	**1979** Schiffswerft C. Luehring —Kirchhammelwarden, Brake 79,51 3,452 73,72 12,81 5,72 P 8,0 F 3,7 2 dks	(7804)	**M General Cargo** 1 Ho 45,6 ER G.2 860 B.2 789 TEU 88 C.Ho 56/20' C.Dk 32/20' 1 Ha (44,0 × 10,2) ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 970kW (1 300bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller 11kn
7302093 8JNS 113681 Df Esd Gc Rdr RT	**EBINO** ex Al Nasl-76 **Nippon Car Ferry K.K.** Tokyo, Japan Tokyo Pref.	**6 916** 2 436 2 988		**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama 132,11 22,69 5,512 118,01 21,70 8,01 2 dks	(163)	**TM RoRo Cargo/Ferry** Vehicles 938P	2 Vee Oil 4SA each 16Cy. 400 × 460 11 936kW (16 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V a.c. Fuel 252,0t 19,5kn
7124867 JDDS 110983 Rdr	**EBISU MARU** **Taiheiyo Enkai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 367** 1 098 4 019	NK	**1971** Ujina Zosensho—Hiroshima 89,59 13,44 6,224 82,02 13,42 7,09 P 20,2 F 9,5 1 dk	(511)	**TM Sand Carrier** 4 Ho 4 Ha	2 Oil 4SA each 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 445V a.c. Fuel 113,0t-12,0pd 10,5kn
7210109 JQQW 110041 Df Gc Rdr	**EBISU MARU** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**499** 180 517		**1972** Usuki Tekkosho—Usuki 60,76 9,73 3,798 54,01 9,71 6,56 2 dks	(821)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7649207 JL4360 120938 Rdr	**EBISU MARU** **Ebisu Kisen K.K.** Namikata, Japan Ehime Pref.	**499** 398 1 500		**1977** Takao Zosen—Japan 53,50 3,720 47,00 11,00 4,09 1dk		**M Tanker** 4 Ta ER L.(oil) 1 590	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
6517782 JJ2071 97068 Rdr RT	**EBISU MARU** **Magoichi Kawada** Osaka, Japan Osaka Pref.	**462** 263 782		**1965** Kanda Zosensho K.K.—Kure 49,61 8,13 3,607 44,99 8,11 3,92 1 dk	(98)	**M General Cargo** 1 Ha (22,1 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki Kobe 11,5kn
7853171 JL4093 117360	**EBISU MARU** ex Wakashio Maru-79 **Meiryu Kaiun K.K.** Nagahama, Japan Ehime Pref.	**361** 205 860		**1974** Ikeda Zosen—Kinoe 57,00 4,001 55,00 9,20 5,52 1 dk		**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11kn
7854096 JL2496 99644	**EBISU MARU** **Shigeru Fukuyama** Matsushima, Japan Kumamoto Pref.	**298** 173 640		**1967** Miyoshi Zosen K.K.—Uwajima 47,60 3,150 40,01 8,21 3,26 1 dk		**M General Cargo** Mchy.aft	Oil 410kW (550bhp) Makita Diesel Co. Ltd. Japan 9kn
6424938 8KNO 92197	**EBISU MARU** ex Nippon Maru No. 66 **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**270** 138 449		**1963** Kyokuyo Zosen Tekko K.K. —Shimonoseki 39,73 8,03 1,804 36,68 8,01 3,00 1 dk	(88)	**TM Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 230	2 Oil 4SA each 4Cy. 140 × 200 90kW (120bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 7kn
7613181 JM3965 118228 Gc Rdr	**EBISU MARU** **Ebisu Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**198** 114 680		**1976** Sasaki Zosen K.K.—Kinoe 55,05 9,05 3,252 51,01 9,01 5,11 2 dks	(255)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7653624 8LBJ 92824	**EBISU MARU** ex Nitto Maru **Hiramatsu Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**198** 107 380		**1963** K.K. Kakimoto Zosensho—Hinase 40,21 34,50 6,41 3,10 1 dk		**M General Cargo**	Oil 224kW (300bhp) Daiya Diesels Japan 9kn
5189588 8KUJ 92578	**EBISU MARU** ex Nadayoshi Maru No. 3 ex Kiyo Maru-67 **Isamu Shinagawa** Tokushima, Japan Tokushima Pref.	**197** 122 399		**1962** Geibi Zosen Kogyo—Kure 42,02 6,46 2,896 37,09 6,41 3,20 1 dk	(151)	**M General Cargo** 1 Ho ER 1 Ha (20,0 × 4,1) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 10,0t 8,5kn
6928230 JM3078 106391 Df Rdr RT	**EBISU MARU No. 1** ex Tosan Maru No. 8-79 **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**199** 112 329		**1969** Fukuoka Zosen—Fukuoka 41,36 7,01 2,998 37,55 6,99 3,41 1 dk	(961)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7036319 JLKF 108340 Pfd Rdr RT	**EBISU MARU No. 1** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —		**1970** Narasaki Zosen K.K.—Muroran 35,54 7,22 2,648 30,51 7,19 2,72 1 dk	(743)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd. Tokyo
7031125 JKTL 108253 Df Pfd Rdr RT	**EBISU MARU No. 1** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —		**1970** Hayashikane Zosen—Nagasaki 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	(790)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd. Tokyo
7648277 JL2977 104071	**EBISU MARU No. 2** ex Saiwai Maru No. 10 **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**499** 290 1 122		**1968** Imabari Zosen—Japan 54,21 4,301 49,51 9,30 4,70		**M General Cargo** G.1 193 1 Ha (25,4 × 6,1) ER	Oil 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan 11kn

7335026 7KVU 88634	**EBISU MARU No. 2** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** 123 375	**1962** Higaki Shige Zosen—Imabari (36) 40,01 6,33 2,744 35,01 6,30 2,90 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,2 × 3,9) ER	Oil 224kW (300bhp) NE 69 Daihatsu Diesel Mfg. Co. Ltd. Fuel 16,5t
6620503 JHPA 99039 Df Esd Pfd RT	**EBISU MARU No. 2** ex Toko Maru No. 18 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**149** 66 —	**1966** Nagasaki Zosen K.K.—Nagasaki (123) 33,74 5,92 2,515 29,90 5,90 3,00 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 410 500kW (670bhp) Kanegafuchi Nainenki
7036321 JM3329 108341 RT	**EBISU MARU No. 2** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 49 —	**1970** Narasaki Zosen K.K.—Muroran (744) 35,54 7,22 2,648 30,51 7,19 2,72 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.
5153125 Df Esd Pfd	**EBISU MARU No. 2** ex Genpuku Maru No. 61 ex Hakoku Maru No. 21-65 **Toshin Suisan** South Korea	**127** 72 —	**1947** Hitachi Zosen—Sakurajima Works, Osaka *26,37* 5,52 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 380 205kW (275bhp) NE 55 Kanegafuchi Diesel Kogyo
7031137 JM3323 108254 Df Pfd Rdr RT	**EBISU MARU No. 2** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** Hayashikane Zosen—Nagasaki (791) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6902169 JK2849 103121 Rdr	**EBISU MARU No. 3** ex Kyoei Maru **Fujiitsuna Kaiun K.K.** Hakata, Japan Ehime Pref.	**494** 292 1 200	**1968** Sasaki Zosen K.K.—Kinoe (121) 54,39 9,02 4,090 49,00 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 895kW (1 200bhp) Fuji Seisakusho
7608186 JFBL 118174 Df Rdr RT	**EBISU MARU No. 3** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (565) 35,56 6,33 2,394 29,29 6,30 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
6720157 JK2398 97897	**EBISU MARU No. 5** **Yoshida Kisen K.K.** Setoda, Japan Hiroshima Pref.	**199** 113 430	**1967** Sokooshi Zosensho K.K.—Higashino (165) 36,99 7,01 2,998 33,00 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,5 × 4,5) ER	Oil 4SA 6Cy. 280 × 400 276kW (370bhp) Sumiyoshi Tekkosho Fuel 16,5t
7233345 JHMC 114697 Df Rdr RT	**EBISU MARU No. 5** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 149	**1972** Nagasaki Zosen K.K.—Nagasaki (328) 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.
7913579 7LVT 118566	**EBISU MARU No. 5** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**124** 39 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (156)	**M Fishing** Side-fishing	Oil Hanshin Nainenki Kogyo
7608198 JM3914 118175 RT	**EBISU MARU No. 5** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (566) 35,56 6,33 2,401 29,29 6,30 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.
7233357 JM3581 114698 Rdr	**EBISU MARU No. 6** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 149	**1972** Nagasaki Zosen K.K.—Nagasaki (330) 37,32 7,24 2,801 32,54 7,22 4,63 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.
7004847 JBRE 106443 Df Rdr RT	**EBISU MARU No. 6** ex Daikoku Maru No. 1 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (732) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo
7238589 JHNR 114699 Df Rdr RT	**EBISU MARU No. 7** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** Nagasaki Zosen K.K.—Nagasaki (331) 37,32 7,24 2,401 30,79 7,22 2,67 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho
7004859 JM3089 106444 Df RT	**EBISU MARU No. 7** ex Daikoku Maru No. 2 **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** Hayashikane Zosen—Nagasaki (733) 34,27 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo
7212614 JK3455 108049 Rdr	**EBISU MARU No. 8** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 117 800	**1971** Sasaki Zosen K.K.—Kinoe (222) 51,67 8,44 3,201 48,01 8,41 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 5,9) ER	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Gen 1 × 16kW a.c. Fuel 27,0t

8011392	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Japan	**144** — —	**1980** 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,601 3,05	(750)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	Japan
7238591 JM3584 114700 Rdr RT	**EBISU MARU No. 8** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** 37,32 30,79 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,401 2,67	(332)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	Nagasaki
7004823 JBSB 106447 Df Rdr RT	**EBISU MARU No. 8** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 34,27 28,81 1 dk	Hayashikane Zosen—Nagasaki 6,33 6,30	2,85	(730)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	Kobe
7522344 JK3808 115557 Gc Rdr	**EBISU MARU No. 11** **Kazuo Mori** Kasaoka, Japan Okayama Pref.	**198** 114 711	**1975** 50,98	Sasaki Zosen K.K.—Kinoe 9,02 9,00	3,328 5,08	(253)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × — 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
8011407	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Japan	**144** — —	**1980** 32,52 1 dk	Nagasaki Zosen K.K.—Nagasaki 6,51	2,601 3,05	(751)	**M Fishing** Pair Trawler	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.	Japan
7302665 JHML 114701 Df Rdr RT	**EBISU MARU No. 11** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** 37,32 30,79 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,401 2,67	(333)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	Nagasaki
7354993 JLKM 113240 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 11** **Kyowa Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** 41 —	**1973** 36,89 31,83 1 dk	Narasaki Zosen K.K.—Muroran 7,40 7,37	2,286 4,53	(858)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7004835 JM3091 106448 Df RT	**EBISU MARU No. 11** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1969** 34,27 28,81 1 dk	Hayashikane Zosen—Nagasaki 6,33 6,30	2,85	(731)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo	Kobe
7302653 JM3585 114702 Rdr RT	**EBISU MARU No. 12** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 142	**1972** 37,32 30,79 2 dks	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,401 2,67	(335)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Miyata Tekkosho	Nagasaki
7354072 JKHV 115009 Esd RT	**EBISU MARU No. 13** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** 33,74 29,11 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	2,413 2,85	(1123)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7322524 JHSX 114870 Df Rdr RT	**EBISU MARU No. 15** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,445 2,67	(336)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7354084 JM3650 115010 Df Esd Pfd Rdr RT	**EBISU MARU No. 15** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1973** 33,74 29,11 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	2,604 2,85	(1125)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7322536 JM3590 114871 Rdr	**EBISU MARU No. 16** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,445 2,67	(337)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7327225 JHTK 114878 Df Rdr RT	**EBISU MARU No. 17** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,445 2,67	(338)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7203572 JMHM 111895 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 17** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** 33,74 28,91 1 dk	Tokushima Zosen—Fukuoka 6,33 6,30	2,521 2,85	(1057)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7327213 JM3646 114879 Rdr	**EBISU MARU No. 18** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki 7,24 7,22	2,445 2,67	(350)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo

7203584 JM3511 111896 Esd Gc Rdr RT	**EBISU MARU No. 18** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 122	**1971** 33,74 28,91 1 dk	Tokushima Zosen—Fukuoka	6,33 6,30	2,521 2,85	(1058)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7331355 JKHO 115002 Df Rdr RT	**EBISU MARU No. 21** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 50 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki	7,24 7,22	2,445 2,67	(351)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7354979 JROU 113219 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 21** ex Keifuku Maru No. 38 **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**124** 42 —	**1973** 37,72 32,42 1 dk	Narasaki Zosen K.K.—Muroran	7,42 7,40	2,286 4,58	(856)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Sumiyoshi Tekkosho	Yoshida
7231622 JHLD 114693 Df Pfd Rdr RT	**EBISU MARU No. 21** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** 33,74 28,81 1 dk	Tokushima Zosen—Fukuoka	6,33 6,30	2,401 2,85	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7331367 JM3649 115003 Rdr	**EBISU MARU No. 22** **Iwakiri Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 51 —	**1973** 37,29 30,79 1 dk	Nagasaki Zosen K.K.—Nagasaki	7,24 7,22	2,445 2,67	(352)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 709kW (950bhp) Niigata Eng. Co. Ltd.	Tokyo
7231593 JM3575 114694 Rdr RT	**EBISU MARU No. 22** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 122	**1972** 33,74 28,81 1 dk	Tokushima Zosen—Fukuoka	6,33 6,30	2,401 2,85	(1078)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7031008 JKRA 108193 Df Pfd Rdr RT	**EBISU MARU No. 23** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 —	**1970** 33,69 28,81 1 dk	Hayashikane Zosen—Nagasaki	6,30 6,28	2,388 2,85	(782)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
6911237 JQTI 105267 Df Gc Rdr	**EBISU MARU No. 25** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	**284** 146 —	**1969** 42,30 1 dk	Kochiken Zosen—Kochi	7,98 7,95	3,302 3,61	(355)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × — 709kW (950bhp) Daihatsu Kogyo	Osaka
7621346 JGJG 118246 Df Esd Gc Pfd RT	**EBISU MARU No. 25** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** 37,37 30,82 1 dk	Yamanishi Zosen K.K.—Ishinomaki	7,24 7,21	2,801 4,63	(815)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
7910383 8JUT 121380 Df Gc Rdr RT	**EBISU MARU No. 25** **Maruya Suisan K.K.** Miyako, Japan Iwate Pref.	**134** 58 —	**1979** 39,30 32,31 1 dk	Kidoura Zosen K.K.—Kesennuma	7,00	2,301 2,70	(365)	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Niigata
7031010 JM3315 108194 Df Pfd Rdr RT	**EBISU MARU No. 25** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1970** 33,69 28,81 1 dk	Hayashikane Zosen—Nagasaki	6,30 6,28	2,388 2,85	(783)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
7621358 JM3923 118247 Df Esd Gc Pfd RT	**EBISU MARU No. 26** **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**134** 53 153	**1976** 37,37 30,82 1 dk	Yamanishi Zosen K.K.—Ishinomaki	7,24 7,21	2,801 4,63	(816)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 350 671kW (900bhp) Niigata Eng. Co. Ltd.	Tokyo
6824783 Df Rdr	**EBISU MARU No. 26** **Nansei Enyo Gyogyo**	**114** 44 —	**1968** 33,81 28,78 1 dk	Hayashikane Zosen—Nagasaki	6,33 6,30	2,718 2,85	(688)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo	Kobe
7706108 JGMJ 120635 Df Rdr RT	**EBISU MARU No. 26** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** 35,56 29,32 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,35 6,32	2,401 2,82	(607)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd.	Tokyo
6824795	**EBISU MARU No. 27** **Nansei Enyo Gyogyo**	**114** 43 —	**1968** 33,81 28,78 1 dk	Hayashikane Zosen—Nagasaki	6,33 6,30	2,718 2,85	(689)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 507kW (680bhp) Hanshin Nainenki Kogyo	Kobe
7706110 JM4202 120636 RT	**EBISU MARU No. 27** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 52 —	**1977** 35,56 29,32 1 dk	Nagasaki Zosen K.K.—Nagasaki	6,35 6,32	2,401 2,82	(608)	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 522kW (700bhp) Niigata Eng. Co. Ltd.	Toky

6824800 JM2646 102430 Rdr RT	**EBISU MARU No. 28** **Shoei Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**499** 281 1 000	**1968** Usuki Tekkosho—Usuki (509) 54,64 9,33 4,242 49,74 9,30 4,73 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 5,7) ER	Oil 4SA 6Cy. 350 × 500 895kW (1 200bhp) Usuki Tekkosho Usuki Gen 1 × 32kW 1 × 16kW 225V a.c. 12kn
7950436 JJJA 109093	**EBISU MARU No. 28** **K.K. Hiruko Suisan** Muroto, Japan Kochi Pref.	**299** 150 —	**1971** Kochiken Zosen—Kochi (408) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan
7004689 JM3074 106384 Df Esd Pfd Rdr RT	**EBISU MARU No. 28** ex Kyoei Maru No. 81 **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**111** 16 —	**1969** K.K. Izutsu Zosensho—Nagasaki (521) 35,23 6,63 2,680 29,60 6,60 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
5355266 Df RT	**EBISU MARU No. 31** ex Teno Maru No. 37	**182** 97 —	**1962** Kurushima Dock Co. Ltd.—Uwajima (125) *32,59* 6,56 2,617 32,97 6,51 3,10 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 298kW (400bhp) Makita Tekkosho Takamatsu Fuel 27,5t
7909023 JIEA 123239	**EBISU MARU No. 31** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (687) ... ... 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 395kW (530bhp) Niigata Eng. Co. Ltd. Japan
7909035 JM4645 123240	**EBISU MARU No. 32** **Hamasaki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 64 —	**1979** Nagasaki Zosen K.K.—Nagasaki (688) ... ... 32,52 6,51 3,05 1 dk	**M Fishing** Pair Trawler	Oil 395kW (530bhp) Niigata Eng. Co. Ltd. Japan
6824812 JK4110 122203 Df Gc Rdr RT	**EBISU MARU No. 33** **Ai Shoji K.K.** Mihara, Japan Hiroshima Pref.	**144** 54 185	**1968** Fukuoka Zosen—Fukuoka (922) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7203417 JLQP 110314 Df Esd Pfd Rdr RT	**EBISU MARU No. 33** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 42 135	**1971** Tokushima Zosen—Fukuoka (1021) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nagasaki
6824824 JK4111 122204 Gc RT	**EBISU MARU No. 35** **Ai Shoji K.K.** Mihara, Japan Hiroshima Pref.	**144** 54 185	**1968** Fukuoka Zosen—Fukuoka (923) 34,60 6,53 2,439 29,62 6,51 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7203429 JM3497 110326 Esd RT	**EBISU MARU No. 35** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 42 135	**1971** Tokushima Zosen—Fukuoka (1022) 34,55 6,33 2,521 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 597kW (800bhp) Kobe Hatsudoki K.K. Nagasaki
7327433 JRCI 113231 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**349** 167 —	**1973** Narasaki Zosen K.K.—Muroran (845) 57,51 9,02 51,77 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 1 716kW (2 300bhp) Hanshin Nainenki Kogyo Kobe
5261180 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 38** ex Ogasawara Maru No. 3	**315** 188 —	**1961** Kanasashi Zosensho—Shimizu (410) 47,40 7,65 41,48 7,60 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 197,0t 10,5kn
6921610 JACO 104431 Rdr RT	**EBISU MARU No. 51** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**119** 46 —	**1969** Tokushima Zosen Sangyo —Komatsushima (785) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe
6917932 JBDY 104451 Df Esd Pfd Rdr RT	**EBISU MARU No. 51** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**113** 47 —	**1968** Tokushima Zosen Sangyo —Komatsushima (806) 34,73 6,13 2,464 29,49 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 597kW (800bhp) Kobe Hatsudoki K.K. Nagasaki
6921622 JM3021 104432 Rdr RT	**EBISU MARU No. 53** **Masao Ishida** Fukuoka, Japan Fukuoka Pref.	**124** 44 —	**1969** Tokushima Zosen Sangyo —Komatsushima (124) 33,13 6,23 29,62 6,20 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 522kW (700bhp) Hanshin Nainenki Kogyo Kobe

7727803 JHMM 122641 Df Gc Rdr RT	**EBISU MARU No. 53** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 50 —	**1978** 36,05 2,401 30,51 6,30 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (633)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.	Jap
7727815 JM4392 122642 Gc RT	**EBISU MARU No. 55** **Hamasaki Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 51 —	**1978** 36,05 2,401 30,51 6,30 2,82 1 dk	Nagasaki Zosen K.K.—Nagasaki (635)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 250 × 320 1 007kW (1 350bhp) Niigata Eng. Co. Ltd.	Jap
8005202 JI3228 121154	**EBISU MARU No. 58** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**250** 140 —	**1980** ... ... 1 dk	K.K. Murakami Zosensho—Ishinomaki (1058)	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd.	Jap
6715798 JRJI 99881 Df Pfd Rdr RT	**EBISU MARU No. 58** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**199** 102 —	**1966** 39,02 6,58 2,896 34,98 6,56 3,28 1 dk	Hakata Dock K.K.—Fukuoka (286)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7818884 JM4529 122831 Df Esd Pfd Rdr RT	**EBISU MARU No. 58** **Fukuichi Chikumaru** Chinzei, Japan Saga Pref.	**199** 99 265	**1978** 43,69 (BB) 2,942 37,80 7,01 3,31 1 dk	Tokushima Zosen—Fukuoka (1306)	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.	Tok 11,5
7011357 JAJX 106490 Df Esd Pfd Rdr RT	**EBISU MARU No. 61** ex Nikko Maru No. 31 **Kazumaru Gyogyo Y.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 133	**1969** 34,60 6,30 2,439 29,62 6,20 2,85 1 dk	Fukuoka Zosen—Fukuoka (965)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Usuki Tekkosho	Us
7208962 JHJD 109438 Df Esd Gc Pfd Rdr	**EBISU MARU No. 68** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 114 271	**1971** 46,82 7,93 3,099 40,70 7,90 3,46 1 dk	Miho Zosensho K.K.—Shimizu (776)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 634kW (850bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7322794 JJ2854 113804 Df Esd Pfd Rdr RT	**EBISU MARU No. 68** **Harukichi Tanaka** Hokudan, Japan Hyogo Pref.	**175** 90 191	**1973** 33,79 6,23 2,598 30,59 6,20 3,00 1 dk	Tokushima Zosen—Fukuoka (1088)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 537kW (720bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7236866 JNHU 112371 Df Esd Gc RT	**EBISU MARU No. 71** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**254** 122 —	**1972** 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	Niigata Eng. Co. Ltd.—Niigata (1156)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
7812476 JHZN 122799 Df Esd Pfd Rdr RT	**EBISU MARU No. 71** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** 35,51 6,33 2,501 28,81 6,30 2,85 1 dk	Tokushima Zosen—Fukuoka (1303)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geare 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok 10,75
7812488 JM4563 122800 Df Gc Pfd Rdr RT	**EBISU MARU No. 72** **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 39 150	**1978** 35,51 6,33 2,501 28,81 6,30 2,87 1 dk	Tokushima Zosen—Fukuoka (1305)	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geare 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok 10,5
7815272 JGBR 122332 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 75** **Takashi Hatakeyama** Karakuwa, Japan Miyagi Pref.	**313** 157 395	**1978** 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	Miho Zosensho K.K.—Shimizu (1099)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7123227 JLQR 110319 Df Esd Rdr RT	**EBISU MARU No. 77** ex Kiku Maru No. 37-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 50 142	**1971** 34,27 6,33 2,490 28,81 6,30 2,85 1 dk	Usuki Tekkosho—Usuki (816)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok
6715803 Df Pfd Rdr RT	**EBISU MARU No. 77** **Nansei Enyo Gyogyo**	**101** 49 —	**1966** 30,94 5,52 2,134 28,50 5,49 2,60 1 dk	Hakata Dock K.K.—Fukuoka (303)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 400 373kW (500bhp) Kobe Hatsudoki K.K.	Kob
7123239 JM3503 110320 Df Esd	**EBISU MARU No. 78** ex Kiku Maru No. 38-79 **Tada Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 142	**1971** 34,27 6,33 2,496 28,81 6,30 2,85 1 dk	Usuki Tekkosho—Usuki (817)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 522kW (700bhp) Niigata Eng. Co. Ltd.	Tok

7009811 JPZQ 102571 Df Esd Gc Pfd Rdr RT	**EBISU MARU No. 88** **Marumoto Suisan K.K.** Otaru, Japan Hokkaido Pref.	**403** 199 —		**1969** Narasaki Zosen K.K.—Muroran (701) 54,82 9,17 3,607 49,00 9,15 4,09 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Kobe
7525487 5ALW TP536 Df Esd Gc Pfd Rdr RTv	**EBN BATUTA** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 540** 1 944 7 634 **6 259** 4 165 7 818	✠**100A1** ✠**LMC** EL X 0,0/50,0U2 FN 3036	**1977**-1 Asakawa Zosen—Imabari (263) 105,70(BB) 18,04 7,503/7,617 98,00 18,00 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 434,0t (hvf)-17,5pd 13kn
7607766 5ALX TP559 Df Esd Gc Pfd Rdr RTv	**EBN JUBAIR** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **3 529** 1 936 7 583 **6 229** 4 134 7 769	✠**100A1** ✠**LMC** EL X 2"U2 FN 3037	**1977**-5 Asakawa Zosen—Imabari (265) 105,70(BB) 18,04 7,503/7,617 98,00 18,01 12,98 2 dks rf 203 SF 4BH WB1237T	**M General Cargo** 2 Ho each 35,8 ER G.14 739 B.13 628 2 Ha (stl) (23,6 25,7 × 8,8) ER 8W Der 1(50) 2(15) 4(10)	Oil 2SA 6Cy. 450 × 900 3 954kW (5 300bhp) B&W Hitachi Zosen Japan AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 280kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 365,0t (hvf) 13kn
7016319 5ALO BP133 Df Esd Gc Rdr RT	**EBN MAGID** ex Cape Sear-75 ex Adel Weert Wiards-73 **General National Maritime Transport Co.** Benghazi Libya	**4 960** 3 598 7 450	**100A1** SS 10/79 **LMC** EL V 495,0/48,0U2 (GL)	**1970** P. Lindenau—Kiel (146) 125,15(BB) 17,33 6,519 114,51 17,20 10,11 B 18,0 F 15,3 2 dks rf nil SF 5BH WB1438T	**M General Cargo** 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 12W Der 2(8) 6(5) 4(3)	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf) 15,5kn
5227732 EPDB Df Esd Gc Pfd Rdr RT	**EBNE-SINA** ex Mary North-68 **Ali Kaka, Aboud Badran & Abdullah Mahmoudian** Khorramshahr Iran	**1 176** 710 1 599	BV	**1959** N.V. Scheeps. "Westerbroek" —Westerbroek (156) 73,49 10,32 4,573 67,09 10,22 6,02 2 dks RW	**M General Cargo** CSD 1 Ho 39,9 ER G.2 342 B.2 151 3 Ha (each 9,6 × 5,6) ER 6W Der 1(15) 6(3)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Fuel 145,5t 11,5kn
7433139 D3TK C693 Df Esd Gc Rdr RT	**EBO** Launched as Rio Conquista **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 994** 6 243 14 604	✠**100A1** ✠**LMC** EL Z 522,5/54,0U2 FN 4316	**1979**-6 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (123) 140,98 20,58 8,818 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy space rf nil SF 6BH to U dk, 1BH to 2nd dk WB3159T incl. No. 3 hold 1774T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 Ho/Ta ER G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 340kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 1 078,5t (hvf)-27,5pd 15kn
7806207 593651 Df Rdr RT	**EBOCHA TIDE** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 83 —	AB	**1978** Burton Construction & SB. Corp. —Port Arthur, Tx (534) 25,00 23,98 6,71 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared 843kW (1 130bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11kn
5096511 TUN2040 Df Esd RT	**EBRIE** ex Camberene-60 **Union des Remorqueurs d'Abidjan (U.R.A.)** Abidjan Ivory Coast	**153** 38 75	BV	**1957** Schulte & Bruns—Emden (197) 28,20 6,91 3,302	**M Tug** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 12,5kn
7612175 GXOF 379825 Df Esd Gc Pfd Rdr RT	**EBURNA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 375	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL (I†) 605,0/78,0U2 FN 6580	**1979**-1 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1123) 170,01(BB) 26,04 11,042 162,03 26,00 14,61 P 20,2 F 16,8 1 dk rf nil 11BH WB1380T	**M Tanker** Mchy.aft 21 Ta L.(oil) 37 556	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) (ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller Fuel 166,5t (d.o.) 2 113,5t (hvf) 14,5kn
5426895 MGIX 300229 Pfd Rdr RTm	**ECCTONIA** **Trent Lighterage Ltd.** Goole United Kingdom	**658** 348 906	✠**100A1** SS 9/77 ✠**LMC** EL I 1$\frac{1}{16}$"SQ FN 667	**1963**-7 Goole SB. & Repairing Co. Ltd. —Goole (539) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER G.1 254 B.1 201 1W	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 16kW 240V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7331850 7TDI Esd Gc Rdr RT	**ECH CHIHEB** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (78) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7363920 EGJW 9494 Esd Gc Rdr RT	**ECHALAR** **Pesquera Echalar S.A.** Vigo Spain	**1 321** 569 1 731	BV	**1974** Enrique Lorenzo y Cia. S.A.—Vigo (379) 79,00 69,22 11,99 7,60 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 14,75kn
5096573 191413	**ECHENEIS** **Government of The Commonwealth of Australia (Port of Brisbane Authority)** Brisbane, Queensland Australia	**1 148** 617 1 179	 ✠Classed LR until 6/57	**1953**-10 Walkers Ltd.—Maryborough (36) 67,49 12,07 4,192 65,36 11,61 5,21 1 dk R rf nil	**TS Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 732	T 12Cy. (4) 279 (4) 470 & (4) 749 × 419 1 052kW (1 410ihp) N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 152,5t (o.f.) 10kn

5096585 7JGJ 87246 Rdr	**ECHIGO MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**111** 29 —		**1962** Niigata Eng. Co. Ltd.—Niigata (332) 24,85 6,71 2,159 21,75 6,66 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 1 × 6kW d.c. 10kn
7930436	**ECHIZEN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Japan	**540** — —		**1980** Usuki Tekkosho—Usuki (1510) 2,652 63,02 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil geared to sc. shafts 2 238kW (3 000bhp) Fuji Seisakusho Japan
7114599 DFSN 2160 Df Esd Gc Rdr RT	**ECHO** ex Frendo Echo-75 ex Echo-74 **Reederei Echo K.G. Gunther Suhr** Stade Federal Republic of Germany	T.Mk **482** 292 1 150 **999** 672 —	GL	**1971** C. Cassens Schiffswerft—Emden (89) 71,89 3,328/3,810 67,11 10,20 5,52 2 dks	**M General Cargo** 1 Ho 48,0 ER G.2 353 B.2 308 TEU 79 C. 79/20' 1 Ha (stl) (43,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kie 11,5k
7638442 Gc Rdr RT	**ECHO** **Shell Oil Co.** United States of America	**180** — —		**1977** Delta SB. Co. Inc.—New Orleans, La 36,58 10,98 2,44 2 dks	**TrM Research** Seismographic	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 537kW (720bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A
5096638 5389 Df Esd Pfd Rdr RTm	**ECHO DE L'OCEAN** **Armement Etienne Le Peutrec** Cotonou Benin	**119** 32 —		**1959** Ch. Herbert & Heraud—Belz *23,54* 6,56 ... ... 1 dk	**Wood M Fishing** Side Trawler In.85 2 Ha (each 0,9 × 0,9) 1W Der 1(1,5)	Oil 4SA 6Cy. 230 × 330 313kW (420bhp) Moteurs Duvant Valencienne Fuel (d.o.) 9,5k
5426900 DKRV Df Esd Gc Rdr RT	**ECKERNFORDE** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**691** 190 —	GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (540) 64,22 10,22 4,398 55,02 10,16 5,01 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Maschinenbau Kiel G.m.b.H. Kie also oil 336kW (450bhp) driving 2 gen. eac 296kW connected to 2 elec. motors for secondary propulsion
7006182 DKDB Df Esd Gc Pfd Rdr RTh/v	**ECKERT OLDENDORFF** **Egon Oldendorff** Luebeck Federal Republic of Germany	**37 615** 29 199 67 928	GL	**1970** Bremer Vulkan—Vegesack (947) 252,97 32,42 12,520 240,01 32,21 17,07 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER Cr 1(6)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) MA Bremer Vulkan Vegesac Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 3 046,0t (hvf) 15,5k
6812742 DDLN Df Esd Gc Pfd Rdr RT	**ECKWARDERSAND** **Partenreederei m.s. 'Eckwardersand'** Helmut Meyer Brake Federal Republic of Germany	T.Mk **999** 503 2 130 **1 598** 1 106 2 823	GL	**1968** Schiffswerft Heinrich Brand K.G. —Oldenburg (180) 80,09 12,50 5,106/6,046 70,80 12,30 7,07 P 18,0 RQD 14,1 B 13,2 F 11,9 2 dks	**M General Cargo** 2 Ho 22,0 25,9 ER G.3 793 B.3 360 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Oil 4DA 8Cy. 400 × 580 1 626kW (2 180bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 13k
5408609 SZII 2270 Df Esd Gc Rdr RT	**ECLAIR** ex Santa Alicia-79 **Theodor Delmar Maritima S.A.** Piraeus Greece	**13 841** 8 945 21 364	AB	**1964** Empresa Nacional "Elcano"—Seville (92) 173,72 21,34 9,859 169,02 21,26 13,75 P 33,9 F 29,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER B.26 391 7 Ha ER	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B& La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 2 020,0t
7825863 Esd RT	**ECLAVA** **Banco Nacional de Panama** Balboa Panama	**141** — 110		**1979** Ast. Picsa S.A.—Callao (427) 21,72 19,54 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 137 × 165 205kW (275bhp) Caterpillar Tractor Co. Peoria, Illino
7500865 EHIJ Df Esd Gc Rdr RTm/v	**ECO ANA** **Naviera Eco S.A.** Bilbao Spain	T.Mk **1 253** 867 2 900 **2 516** 1 743 —	GL	**1977** Soc. Met. Duro Felguera—Gijon (138) 89,13 14,64 4,954/6,200 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13k
6810859 CSKE I-431 Df Esd Gc Rdr RTm/v	**ECO DOURO** ex Craigavad-73 **ECONAVE-Companhia Costeira & Oceanica de Navegacao S.a.r.l.** Lisboa Portugal	T.Mk **499** 325 1 280	GL	**1968** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1316) 73,51 12,83 3,758 68,03 12,81 6,15 RQD 4,0 B 6,1 2 dks	**M Container Ship** Fixed-guides 2 Ho 12,5 25,1 ER TEU 74 C.Ho 40/20' (40') C.Dk 4/20' 15/40' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 50kW 220/360V Fuel 101,5t (d.o.) 13,5k
7015925 HO-3130 9596-RH Df Esd Gc Pfd Rdr RTm	**ECO GUADIANA** ex City of Oporto-80 ex Tormes-74 **Ope Investment & Marine Co. S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**1 578** 892 2 209	✠100A1 CS 8/80 Ice Class 2 at a draught not exceeding 4,14m ✠LMC (UMS) EL O 1$\frac{1}{16}$"SQ FN 1558	**1970**-6 Zaanlandsche Schps. Maats. —Zaandam (517) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf201t TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterd Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16

7500853 EHHD Df Esd Gc Rdr RTm/v	**ECO ISABELA** **Naviera Eco S.A.** Bilbao Spain	T.Mk **1 253** 867 2 900 **2 516** 1 743 —	 GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 89,13 14,64 4,974/6,200 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 014kW (2 700bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13kn
5222512 CSKH I-379 Df Esd RTm	**ECO LANDES** ex Landes-73 ex Maria Christina-70 **ECONAVE-Companhia Costeira** **& Oceanica de Navegacao** **S.a.r.l.** Lisboa Portugal	**769** 407 1 239	BV ✠Classed LR until 12/66	**1957**-7 Cia. Uniao Fabril—Lisboa (155) 55,83 8,77 5,309 51,16 8,70 6,15 Ba 18,3 F 6,1 1 dk RW rf 102 deepened 63	**M General Cargo** 2 Ho 14,7 17,0 ER G.823 B.777 2 Ha (stl) (8,7 × 3,8) (8,7 × 5,1) ER 4W Der 4(2)	Oil 2SA 6Cy. 280 × 500 448kW (600bhp) E made54 fitted57 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 32kW 110V d.c. Fuel (d.o.) 11kn
7026601 CSKL Df Esd Gc Rdr RTm/h/v	**ECO LIMA** ex Sea Maid-74 **ECONAVE-Companhia Costeira** **& Oceanica de Navegacao** **S.a.r.l.** Lisboa Portugal	T.Mk **498** 375 1 382	 GL	**1970** Husumer Schiffsw.—Husum (1287) 76,31 12,07 3,931 68,28 11,92 6,41 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
7624996 EHKK 921 Df Esd Gc Rdr RTh	**ECO LUISA** **Naviera Eco S.A.** Bilbao Spain	**797** 390 2 250 **1 535** 1 095 2 486	 GL	**1977** Ast. Luzuriaga S.A.—Pasajes (210) 77,81 12,22 —/5,330 70,01 12,21 6,51 P 9,5 B 5,5 F 5,8 1 dk	**M General Cargo** 1 Ho 48,4 ER G.3 621 B.3 248 HeCls. B TEU 102 C. 102/20' incl. 16 ref C. 1 Ha (stl) (46,1 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7625005 EHMV Df Esd Gc Rdr RTh	**ECO MARINA** **Naviera Eco S.A.** Bilbao Spain	**797** 390 2 250 **1 535** 1 095 2 486	 GL	**1977** Ast. Luzuriaga S.A.—Pasajes (211) 77,81 12,25 —/5,330 70,01 12,21 6,51 P 9,5 F 5,8 2 dks	**M General Cargo** 1 Ho 46,1 ER G.3 621 B.3 248 HeCls. B TEU 102 C. 102/20' incl. 16 ref C. 1 Ha (stl) (44,9 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 sr geared 1 298kW (1 740bhp) Alpha Cons. Echevarria Bermeo Gen 3 × 162kW 380V 50Hz a.c. 12,5kn
7000657 HO-9840 9183-KH Esd Gc Pfd Rdr RTm	**ECO MONDEGO** ex City of Milan-79 ex Minho-74 **Ope Investment & Marine Co.** **S.A.** Vertom Scheepvaart en Handelsmaatschappij B.V. Panama Panama	**1 457** 843 2 210	**✠100A1** CS 10/74 Ice Class 2 **✠LMC** **UMS** EL o 1$\frac{5}{16}$"U2 FN 1558	**1969**-12 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (841) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH to U dk 1 to 2nd dk WB764t incl. DTsf201t & TwDa113t	**M Container Ship** Fixed-guides 2 Ho 13,3 40,2 ER TEU 124 C.Ho 4/20' 22/40' C.Dk 76/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 2 387kW (3 200bhp) N.V. Werkspoor Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 195,0t (hvf) 16kn
7222047 CSKS I-429 Df Esd Gc Rdr RT	**ECO SADO** ex Merc Asia-73 **ECONAVE-Companhia Costeira** **& Oceanica de Navegacao** **S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 282	 BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
7315117 CSKT Df Esd Gc Rdr RT	**ECO TEJO** ex Merc Continental-73 **ECONAVE-Companhia Costeira** **& Oceanica de Navegacao** **S.a.r.l.** Lisboa Portugal	T.Mk **499** 326 1 306	 BV	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (338) 76,61 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 256 B.2 990 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
5281245 Df Esd Gc Rdr RT	**ECOL SPEZIA** ex Blue Ranger-76 ex Mabruk-73 ex Polinice-72 **Navalcarena S.p.A.** Italy	**21 672** 15 688 33 686	 AB (RI)	**1958** Ansaldo S.p.A.—La Spezia (1533) 200,01 26,32 10,878 189,24 26,20 13,90 P 42,4 B 13,8 F 23,5 1 dk RW rf nil conv Replenishment Oil Tanker 76	**S Tanker** Slop-disposal 12 Ta ER L.52 968 HeCls. BC	2 S Turb dr geared to sc. shaft 10 817kW (14 500shp) Ansaldo Stab. Mecc. Gen Gen 2 × 550kW Fuel 2 977,0t (o.f.)-86,5pd 16,25kn
5096717 KPHD 263017 Df Rdr	**ECUADOR** **Manuel O. Medina** San Diego, Ca United States of America	**446** 219 —		**1951** National Steel & SB. Co.—San Diego, Ca *38,81* 9,71 … … … 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 4SA 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. San Francisco, Ca
7726718 OXXN D2651 Df Esd Gc Pfd Rdr RT	**ECUADORIAN REEFER** **J. Lauritzen A/S** Esbjerg Denmark	**8 849** 4 869 12 570	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 577,5/58,0U3 FN 5264	**1980**-3 Aalborg Vaerft A/S—Aalborg (226) 144,35(BB) 24,26 10,140 134,60 24,20 14,91 F 15,6 4 dks, 5th dk in way of Nos. 2 & 3 holds rf nil SF 6BH WB354T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,4 22,9 23,0 ER 14,1 In.16 637 TEU 70 C.Dk 70/20' ref C. 8 Ha (stl) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) (9,0 × 7,0) (2,7s × 2,0) ER (2,7s × 2,0) (9,0 × 7,0) Cr 6(5)	Vee Oil 2SA 8Cy. 670 × 1700 11 165kW (14 966bhp) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,84N/mm² (8,5kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 22kn
5377410 HP-3326 6830-76 Df Esd RT	**EDAM** ex Veendam-76 **T. O. Stoll** Panama Panama	**397** 193 533	**✠100A1** SS 7/78 **✠LMC** EL g FN 507	**1958**-6 Scheepswerf Bijlholt B.V.—Foxhol (561) 49,92 8,08 2,991 45,01 8,01 3,26 P 13,5 F 8,0 1 dk RW rf 76 3BH WB157t	**M General Cargo** Mchy.aft G.736 B.691	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 49,0t 9kn
7025023 YBTO RT	**EDAM** ex H22 **P.N. Perusahaan Pertambangan** **Minyak & Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**320** — —	 BKI	**1969** Robin Shipyard (Pte.) Ltd.—Singapore (22) 23,63 6,30 1,994 23,47 6,25 2,67 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 158 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 110V Fuel 78,0t (d.o.) 11kn

7825576	**EDCO**	**22 605**		**1980** Stord Verft A/S—Stord (808)	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1700	
SUDF		—		193,45 11,772	Mchy.aft	8 355kW (11 200bhp)	
	MISR Edco Shipping Co. Ltd.	38 300	NV (Class cont.)	181,36 26,22 16,11		A/S Fredriksstad M/V	Fredri
Df Esd	Alexandria Egypt			1 dk			
Gc Pfd							
Rdr RT							
6409583	**EDDA**	T.Mk		**1964** "ASTANO", Astilleros y Talleres del	**M General Cargo**	Oil 4SA 8Cy. 360 × 450	
TFFC	ex Glaciar Blanco-77	**769**		Noroeste S.A.—El Ferrol (177)	Ref.	1 641kW (2 200bhp)	
1469	**Skipafelagid Isafold H/f**	344	BV	76,48 11,46 4,998	2 Ho ER	Motorenw. Mannheim A.G. (MWM)	
Df Esd	Reykjavik Iceland	1 722		70,01 11,41 6,51	In.2 102		Mann
Pfd Rdr		**1 379**		2 dks	2 Ha (stl) (15,7 9,8 × 4,9) ER	Gen 1 × 198kW 380V	
RTh		779		RW	6W Der 1(15) 6(3)	Fuel (d.o.)	
		—					
7807392	**EDDA SKY**	T.Mk		**1979** Sterkoder M/V A/S—Kristiansund N.	**TM Supply Ship**	2 Vee Oil 4SA each 12Cy. 250 × 300	
LISY		**1 528**		(81)	Deck Cargo Fire-fighting	reduction geared to sc. shafts	
19408	**K/S Staholm Supply A/S**	781	NV (Class cont.)	81,26 18,34 4,322		3 432kW (4 600bhp)	
Df Esd	Helmer Staubo & Co.	2 600		74,76 18,31 7,12		A/B Bofors Nohab	Sw
Gc Pfd	Oslo Norway			F - 2 dks		2 Thw. thrust propellers fwd , 1 aft	
Rdr RT							
7402532	**EDDA SPRINT**	**1 345**		**1976** James Brown & Hamer Ltd.—Durban	**TM Supply Ship**	2 Oil 4SA each 6Cy. 320 × 420	
LAWZ		691		(31)	Deck Cargo Pipe-carrier	3 133kW (4 200bhp)	
18683	**K/S West Supply A/S**	1 799	NV	61,04 13,87 5,101		Atlas-MaK Maschinenbau	
Df Esd	Haugesund Norway			57,99 13,81 6,13		Gen 3 × 130kW 440V 60Hz a.c.	
Gc Rdr				F - 1 dk		2 Controllable pitch propellers	
RT						Thw. thrust propeller fwd	
						Fuel 594,5t (hvf)-14,0pd	1
7402544	**EDDA SPRITE**	**1 345**		**1975** James Brown & Hamer Ltd.—Durban	**TM Supply Ship**	2 Oil 4SA each 6Cy. 320 × 420	
LANY		691		(30)	Deck Cargo Pipe-carrier	2 984kW (4 000bhp)	
18627	**J. Ostensjo d.y.**	1 916	NV	61,02 14,30 5,106	Mchy.aft	Atlas-MaK Maschinenbau	
Df Esd	Haugesund Norway			57,99 13,81 6,13		Gen 3 × 130kW 440V 60Hz a.c.	
Gc Pfd				F - 1 dk		2 Controllable pitch propellers	
Rdr RT						Thw. thrust propeller fwd	
						Fuel 594,5t (hvf)-14,0pd	1
7047801	**EDDIE & ROD**	**111**		**1969** Allied Shipyard Inc.—Larose, La	**M Fishing**	Oil	
WY9270		75		*21,13* 6,56		246kW (330bhp)	
522171	**Byron D. Randall**	—		3,23		....	
	Eureka, Ca United States			1 dk		Fuel (d.o.)	
	of America						
7049548	**EDDIE D**	**132**		**1968** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil	
WY3851		90		—Mobile, Al		317kW (425bhp)	
514023	**Palacios Freezer Inc.**	—		*22,16* 6,84		....	
	Galveston, Tx United States			3,54		Fuel (d.o.)	
	of America			1 dk			
5055610	**EDDY**	T.Mk	**✠100A1** SS 2/77	**1952**-4 Eriksbergs M/V A/B—Goteborg	**TM General Cargo**	Oil 2SA 6Cy. 740 × 1400	
C4OM	ex Andromachi-77 ex Burma-76	**7 013**	DTsm—vegetable oil	(420)	Ref 12P	7 236kW (9 700bhp)	
380732	**Andromachi Co. Ltd.**	3 076	**✠LMC**	154,92 19,87 8,306/9,437	5 Ho 19,2 20,4 10,3 9,6DT 21,5	Eriksbergs M/V A/B	Gote
Df Esd	A. Bacolitsas Compania Naviera	9 834	EL ft 2¾"	143,26 19,82 12,35	26,3	AuxB 0,73N/mm^2 (105lbf/in^2)	
Gc Pfd	S.A.	**9 592**	FN 4609	P 14,4 2 dks, 3rd dk in Nos. 1, 2, 3 & 4	G.18 941 B.17 150 In.836	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
Rdr	Limassol Cyprus	5 348		holds, intermediate 'tween dks fwd under	1 Ha (stl) (9,6 × 6,1) 4 Ha (w) (12,0	Gen 4 × 172kW 220V d.c.	
RTm/h/v		—		raised U dk	12,0 12,0 9,6 × 6,1)	Fuel 1 479,5t (hvf)-39,5pd	17,
				rf 152	18W Der 1(30) 1(20) 4(7,5) 14(5)		
			DELETE CLASS	7BH WB3009t incl. Tunnel tanks 274t			
				DTm1000t			
5096834	**EDDYFIRTH**	**2 222**	**✠100A1** SS 5/78	**1954**-2 Lobnitz & Co. Ltd.—Renfrew	**S Tanker**	T 3Cy. 406 699 & 1105 × 533	
MQKW		841	oil tanker	(1125)		1 306kW (1 750ihp)	
186012	**Government of the United**	2 251	**✠LMC**	87,66 13,44 5,271	11 Ta ER	Lobnitz & Co. Ltd.	Rer
Df Esd	**Kingdom (Director General**		EL s 1$\frac{13}{16}$"SQ	82,30 13,42 5,64	HeCls. B	2 SB 1,73N/mm^2 (250lbf/in^2) (hs698,7)	
Pfd Rdr	**of Supplies & Transport**		FN 1569	P 29,3 B 10,4 F 17,1 1 dk		Fuel 500,0t (o.f.)-28,5pd	
RT	**(Naval) Ministry of Defence**			RW			
	(Navy))			12BH WB188t			
	London United Kingdom		DELETE CLASS				
5407526	**EDELFISK**	**118**		**1955** A/S Tittelsnes M/V—Tittelsnes (8)	**M General Cargo**	Vee Oil 2SA 16Cy. 108 × 127	
LNJZ	ex Sunde Junior-73 ex Norrona-69	60		26,22 6,43 2,439		366kW (490bhp) NE 74	
	ex Trafik 3-63 ex Espedal-56	168		23,42 6,41 3,41	1 Ho 11,9 ER	General Motors Corp., Detroit Diesel	
RTm	**Torodd Gjeldnes P/R**			1 dk	G.212	Allison Div.	U
	Kristiansund N. Norway				1 Ha (7,1 × 3,5) ER	Fuel 18,5t (d.o.)	8
					1W Der 1(2,5)		
6514716	**EDELGARD**	T.Mk		**1965** Gebr. Schuerenstedt KG.	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
DDHZ		**500**		—Bardenfleth/Weser (1306)		821kW (1 100bhp)	
	Helmut Lohmann K.G.	304	GL	73,18 11,31 3,633		Maschinenbau Kiel G.m.b.H.	
Df Esd	Elsfleth Federal Republic	1 330		65,99 11,21 6,15	G.2 945 B.2 698		
Gc Pfd	of Germany			B 11,6 F 6,1 2 dks	2 Ha ER		
Rdr RT					Der 1(12)		
6518425	**EDELGARD**	**497**		**1965** Kroegerwerft G.m.b.H.—Rendsburg	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450	
DNJV		319		(1308)		739kW (990bhp)	
	Johs. Meyer	1 265	GL	72,07 11,36 3,747	1 Ho 48,6 ER 1 TwD 47,4 ER	Kloeckner Humboldt Deutz	K
Df Esd	Hamburg Federal Republic			66,60 11,31 6,51	G.2 998 B.2 643	Gen 2 × 24kW 1 × 12kW	
Gc Rdr	of Germany			F 6,8 1 dk & S dk	2 Ha (stl) (each 17,3 × 6,4) ER	380V 50Hz a.c.	
RTm/v				rf nil	Cr 2(3) Der 2(3)	Fuel (d.o.)	1
7633076	**EDELWEISS**	**15 375**		**1977** Tsuneishi Zosen—Numakuma (337)	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600	
D9CR		10 711		176,03(BB) 22,92 10,502		8 654kW (11 600bhp)	B
	Hanyang Metal Industrial Co.	27 307	NK	168,03 22,86 14,13		Mitsui Eng. & SB. Co. Ltd.	Tam
Df Esd	**Ltd.**			P 33,0 F 10,4 1 dk	G.36 305 B.31 088		1
Gc Pfd	Busan South Korea				6 Ha (stl) (12,3 12,8 12,8 12,8 12,8		
Rdr RT					12,8 × 9,9) ER		
					Der 4(15) 1(10)		

7006285 ELMZ 2980 Df Esd Gc Pfd Rdr RTv	**EDELWEISS** **Santa Maria Trading Co. Inc.** Monrovia Liberia	**10 962** 7 420 18 985	 AB	**1970** Osaka Zosensho—Osaka (290) 155,00 22,86 8,897 146,01 22,81 12,50 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.24 132 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 2(20) 6(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 272kW 440V 60Hz a.c. Fuel 149,5t (d.o.) 1 268,0t (hvf) 15kn
7112632 JGWR 112495 Df Esd Gc Rdr RT	**EDEN MARU** **Taiyo Kaiun K.K. (Ocean Transport Co. Ltd.)** Kobe, Hyogo Pref. Japan	**48 960** 33 429 57 897	 NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2237) 224,49(BB) 35,06 11,507 213,01 35,01 22,51 1 dk	**M Bulk Carrier** Wood-chip 6 Ho ER G.117 688 6 Ha (stl) (16,0 16,0 16,0 11,9 16,0 16,0 × 18,6) ER 2W	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 560kW 450V a.c. Fuel 2 232,0t-46,0pd 14,25kn
7392701 GVOF 376345 Esd Rdr RT	**EDENGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (I) G $1\frac{3}{16}$"U2 FN 519	**1976**-7 Richards (Shipbuilders) Ltd.—Great Yarmouth (528) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB165T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller 13kn
5096949 ICKQ 1297 Df Esd Gc Rdr	**EDERA** **'Aretusa' S.p.A. di Navigazione** Napoli Italy	**26 505** 13 969 45 700	RI (AB) ✠Classed LR until 10/65	**1962**-1 Ansaldo S.p.A.—La Spezia (1575) 229,78 28,12 11,723 217,13 28,00 15,73 P 40,0 F 20,8 1 dk RW rf nil len 69	**M Bulk Carrier** 7 Ho ER G.52 156	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 2 235,5t
6400161 J4DD 6989 Df Esd Gc Pfd Rdr RTm/v	**EDESSA** ex Korean Challenger-78 ex Manchester Renown-71 **Whitney Shipping Corp.** Piraeus Greece	**8 083** 4 687 12 100	✠**100A1** CS 9/79 DTsfm & a — veg. oil Ice Class 3 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4324 (KR)	**1964**-4 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1269) 153,07 19,03 8,833 143,26 18,90 11,28 P 58,0 F 15,0 2 dks rf 152 DK fwd 7BH WB3541T	**M General Cargo** Mchy.aft 5 Ho 16,4 20,1 20,5 20,5 20,5 1 TwD 11,5 G.18 628 B.17 013 6 Ha (stl) (8,2 × 6,1) (12,1 12,1 12,1 12,1 × 7,3) (6,1 × 6,1) 19W Cr 1(3) Der 1(30) 6(10) 10(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 893,0t (hvf) 17kn
5096951 SV2147 1465	**EDESSA** ex Esso Balder-59 ex Dollart **Greek Tankershipping Co. Ltd.** Piraeus Greece	**220** 116 293	 (HR)	**1934** Howaldtswerke—Kiel 36,89 7,01 2,439 6,96 1 dk rf nil	**M Tanker** 6 Ta ER HeCls. C 1W Der 1(1)	Oil 4SA 4Cy. 157kW (210bhp) Kloeckner Humboldt Deutz Koeln Fuel 5,5t (d.o.)-1,0pd 8kn
5403489 DEVA Df Esd Gc Pfd Rdr RT	**EDGAR ANDRE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 949** 2 379 7 575 **7 707** 4 151 10 300	 DSRK	**1962** VEB Warnowwerft—Warnemuende (111) 142,22 18,67 7,214/8,535 129,01 18,60 11,21 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 5,9) (13,1 × 9,9) (20,4 × 5,9) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(4-9) 2(2,5-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Ros Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 14,5kn
7625952 WQZ9 670 621104 Esd Gc Pfd Rdr RT	**EDGAR B. SPEER** **United States Steel Corp. - Great Lakes Fleet** Wilmington, De United States of America	**34 620** 28 553 75 187	 AB (Class cont.)	**1980** (Aft section) American SB. Co. —Lorain, Oh (908) **1980** (Fwd & cargo sections) American SB. Co.—Toledo, Om (908) 306,03 32,09 8,532 301,76 32,01 17,10 1 dk	**TM Bulk Carrier** Self-unloader Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 14 368kW (19 260bhp) Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A.
7726897 GZHN 366445 Df Esd Gc Rdr RTm	**EDGAR DORMAN** **Shamrock Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. Belfast United Kingdom	**664** 393 953	✠**100A1** U.K. home trade service ✠**LMC** EL J 357,5/26,0U2 FN 744	**1978**-10 Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (144) 57,51 10,09 3,369 53,01 10,01 4,02 P 10,4 F 6,1 1 dk rf nil 3BH WB389T	**M General Cargo** 1 Ho 37,1 ER G.1 348 B.1 288 1 Ha (stl) (30,4 × 6,4) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 615kW (825bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 39kW 1 × 26kW 380V 50Hz a.c. 11kn
7022124 KEOC 528567 Df Esd Gc Pfd Rdr RTv	**EDGAR M. QUEENY** **Bankers Trust Co., Trustee** Keystone Shipping Co. New York, NY United States of America	**19 046** 14 423 37 710	 AB	**1970** Bethlehem Steel Corp.—Sparrows Point, Md (4626) 201,23 27,49 11,170 192,03 27,44 14,89 F 16,5 1 dk rf 203	**S Tanker** Oil Chemical 28 Ta ER L.46 741 HeCls. BC Der 2(2)	2 S Turb dr geared to sc. shaft 1 119kW (1 500shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 585,0t (o.f.)-76,0pd 16kn
7201122 WG5917 269965	**EDGARTOWN** **Flamingo Fishing Corp.** New Bedford, Ma United States of America	**115** 78 —		**1955** Harvey F. Gamage S.B. Inc.—South Bristol, Me *24,11* 6,00 3,00 1 dk	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
7637046 PDVG 18311 Df Esd Gc Rdr RTm/h/v	**EDGERMA** **Scheepvaart 'Favoriet' B.V.** E.P. Shipping & Trading B.V. Rockanje Netherlands	**950** 620 1 485	✠**100A1** ✠**LMC** **UMS** EL J 357,5/28,0U2 FN 872	**1978**-1 Fa. Gebr. Buys—Krimpen a/d Ijssel (32) 62,95 10,04 3,823 59,90 9,96 4,60 P 14,1 RFD 8,9 1 dk rf nil 4BH WB302T incl. DTf120T	**M General Cargo** 1 Ho 39,4 ER G.1 870 B.1 790 1 Ha (stl) (35,9 × 7,4) ER	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 1 × 52kW 380/220V 50Hz a.c. Fuel 89,5t (d.o.)-3,0pd 11kn

7501560 DIEN Df Esd Gc Rdr RT	**EDINA** **Jan & Peter Nagel K.G.** Hamburg Federal Republic of Germany	**492** 313 1 300	GL	**1975** C. Cassens Schiffswerft—Emden (119) 75,01 3,301 70,11 10,22 5,52 1 dk	**M General Cargo** 1 Ho 48,9 ER G.2 407 B.2 322 1 Ha (46,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 48kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5
5372991 Df	**EDINA** ex Maria-68 ex Maria S-65 ex Undine-64 ex Elbe **Cameron Chartering Ltd.** Panama Panama	**294** 155 437	(GL)	**1916** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 42,63 7,01 3,302 6,99 R len 39 & 52 conv sailing vessel 27	**M General Cargo** Mchy.aft	Oil 4SA NE 64 Maybach Friedrichshaf
7422984 VJBH 355783 Esd Rdr RT	**EDINA** ex Waitara-79 ex Barbary-78 **Geelong Port Services Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne, Australia Victoria	**266** 53 —	✠**100A1** CS 6/80 ✠**LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 357	**1975**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (106) 29,01 9,96 3,988 24,80 9,71 4,70 1 dk rf- BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfo Gen 2 × 50kW 415V 50Hz a.c. 12
7728986 DGPZ Df Esd Gc Rdr	**EDINBURGH UNIVERSAL** ex Polar Honduras-81 **Barclays Mercantile Industrial** **Finance Ltd.** London United Kingdom	T.Mk **6 970** 3 618 9 693 **9 996** 5 465 10 873	GL	**1979** Flender Werft A.G.—Luebeck-Siems (619) 154,57(BB) 8,903/9,402 144,02 21,51 13,11 3 dks rf 203	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 31,3 24,0 ER 24,0 34,9 In.13 657 4 Ha (stl) (7,3 7,3 × 7,3) ER (7,3 7,3 × 7,3) Der 8(3-5)	Oil 2SA 7Cy. 780 × 1550 13 920kW (18 660bhp) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 930kW 2 × 690kW 440V 60Hz a.c. 22
5049790 HP-3081 5840- PEXT Esd Rdr RTm	**EDIP** ex Bowcrest-75 **Sondora Shipping Co. S.A.** Panama Panama	**587** 267 652	✠Classed LR until 31/5/74	**1955**-10 N.V. Bodewes Schps. —Martenshoek (418) 54,56 9,12 3,912 49,10 9,00 4,27 P 16,2 F 7,4 1 dk RW rf 76 DK	**M Dredger/Sand Carrier** Suction 1 Ho 13,4 ER Hopper 500 1 sandpump 224kW (300bhp) 1 Ha (13,4 × 6,1) ER Der 1(5)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Maschinenbau Kiel A.G. K Gen 2 × 40kW 220V d.c. Fuel (d.o.)
7354242 Df Esd Gc Pfd Rdr RT	**EDIPSOS** ex Wonder Venture-80 **Taygetos Navigation Co.** Piraeus Greece	**9 369** 6 447 16 265	BV	**1973** Usuki Tekkosho—Saiki (1169) 146,16 21,24 9,068 136,02 21,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 7Cy. 520 × 1050 4 998kW (6 700bhp) Mitsubis Kobe Hatsudoki K.K. Ko
5097046 Df Esd Gc Rdr RT	**EDISON** **Societe Generale** **d'Alimentation (S.G.A.)** Zaire	**220** 85 83		**1946** J. Boel et Fils S.A.—Tamise/Temse (1100) 40,42 7,14 3,683 34,63 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 298kW (400bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Ga Fuel 88,5t (d.o.) 11
7644207 WYH6 741 574918 Esd Gc Rdr RT	**EDISON CHOUEST** **3-C Tug Rentals Inc.** Galliano, La United States of America	**199** 135 450	(AB)	**1976** North American SB. Inc.—Larose, La (105) 3,645 54,89 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12
7018446 DGZE 11372 Df Esd Gc Rdr RT	**EDITH ESSBERGER** **Atlantic-Tank-Rhederei G.m.b.H.** Hamburg Federal Republic of Germany	**985** 504 1 572	GL	**1970** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (715) 74,00 10,75 4,636 68,69 10,72 6,00 1 dk	**M Tanker** Chemical 8 Ta ER L.1 804 L.(oil) 1 798 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Fuel-5,0pd 12
7932355	**EDITH FOSS** **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**106** 72 —	AB (Class cont.)	**1980** Main Iron Works Inc.—Houma, La (354) ... ... 23,55 8,08 3,51 1 dk	**TM Tug**	2 Oil U.S
7204801 DGLE Df Esd Gc Rdr RT	**EDITH HOWALDT RUSS** ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Seereederei Howaldt K.G.** Ernst Russ Hamburg Federal Republic of Germany	T.Mk **4 962** 3 486 9 554 **8 329** 5 696 12 478	GL	**1972** Orenstein Koppel & Luebecker —Luebeck (688) 143,80(BB) 21,54 7,062/8,306 133,99 21,49 11,10 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 7 184kW (9 630bhp) Piels Blohm & Voss A.G. Hamb 18
7233254 WYZ4 469 534503 Df Esd Rdr RT	**EDITH LOVEJOY** **Puget Sound Freight Lines Inc.** Seattle, Wa United States of America	**142** 47 —		**1971** Marine Construction & Design Co. (MARCO)—Seattle, Wa (222) 22,69 7,42 3,734 20,55 7,01 4,12 1 dk	**M Tug**	Oil 4SA 16Cy. 165 × 203 Caterpillar Tractor Co. Peoria, Illi
7505463 OW2149	**EDITH M** **Frederik Olsen** Rituvik Faroe Islands	**334** 156 —	BV	**1975** Boot-Lemmer B.V.—Lemmer (1353) 38,99 8,03 36,10 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 260 921kW (1 235bhp) Stork-Werkspoor Diesel B.V. Amste Fuel (d.o.) 1

6622434 OZHQ Df Esd Gc Pfd Rdr RTh/v	**EDITH NIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	T.Mk **1 580** 667 2 479 **2 746** 1 401 4 044	**✠100A1** SS 3/76 Ice Class 1 **✠LMC** **✠Lloyd's RMC** EL t 1⅛"U2 FN 1853	**1967**-2 Aalborg Vaerft A/S—Aalborg (171) 94,11 14,08 5,081/6,617 85,02 14,00 7,80 P 23,2 F 12,2 2 dks rf nil 5BH WB466t incl. DTf57t	**M General Cargo** Ref 2P 3 Ho 5,5 20,8 24,7 ER G.4 984 B.4 531 In.424 4 Ha (stl) (3,3 3,3 × 3,4) (15,3 17,4 × 7,4) ER 8W Der 1(35) 2(7,5) 6(5)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam WTAuxB 0,69N/mm² (100lbf/in²) Gen 2 × 312kW 1 × 188kW 450V 60Hz a.c. Fuel 350,5t (hvf)-10,0pd 14,5kn
7923304 WD6235 623571	**EDITH PELHAM** **Pelham Marine Inc.** New Orleans, La United States of America	**290** 197 1 200	AB (Class cont.)	**1980** Halter Marine Inc.—Moss Point, Ms (884) ... ... 49,33 11,60 3,97 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7219155 DALN Df Esd Rdr RT	**EDITH SABBAN** **Reedereiges. 'Muhlenberg' Brugge & Sabban** Hamburg Federal Republic of Germany	T.Mk **500** 387 1 609	GL	**1972** J. J. Sietas Schiffsw.—Hamburg (681) 76,00 11,82 3,874 69,93 11,79 6,58 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 619 B.3 381 TEU 94 C. 94/20' 1 Ha (45,4 × 9,3)	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 11kn
7407051 LAJH 18609 Df Esd Gc Pfd Rdr RT	**EDITH VIKING** **K/S Viking Supply Ships A/S III** Bendt Rasmussen Kristiansand S. Norway	**499** 173 745	NV	**1975** Kroegerwerft G.m.b.H.—Rendsburg (1386) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 277kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 56,0t (d.o.)-2,5pd 14kn
7531199 Gc Rdr RT	**EDJEBA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**191** 66 —		**1976** Kanmon Zosen—Shimonoseki (330) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
5097175 TMJQ 2132 RTm/v	**EDJELEH** **Cie. des Transports par Pipe-Lines au Sahara (T.R.A.P.S.A.)** Rouen France	**171** 48 —	BV	**1960** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (484) 29,42 8,01 ... ... 1 dk	**M Tug** 3 Ha (0,8 × 1,6) (0,8 × 1,0) (0,4 × 0,6)	Oil 4SA 6Cy. 343 × 419 Nordberg Ch. Nav. de la Ciotat La Ciotat Directional propeller Fuel 46,5t (d.o.) 12kn
5097204 FPZS 1154 Df Esd Pfd Rdr	**EDMOND-RENE** ex Charles Prentout-55 **Societe L. & R. Leporc & Cie.** Fecamp France	**412** 152 810	(BV)	**1948** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (707) *43,50* 8,26	**M Fishing** Side Trawler 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7)	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 141,0t (d.o.) 12kn
5097228 185476 Esd Rdr RT	**EDMUND GARDNER** **Mersey Docks & Harbour Co.** Liverpool United Kingdom	**701** 202 —	**✠100A1** SS 1/76 pilot purposes **✠LMC** EL j 1¼"SQ FN 710	**1953**-12 Philip & Son Ltd.—Dartmouth (1243) 54,11 9,68 3,690 50,30 9,61 4,50 RQD 8,9 B & F 42,4 1 dk, 2nd dk clear of mchy. space RW rf 914 BK 254 4BH WB54t	**D-E Pilot Tender**	2 Oil 4SA each 6Cy. 305 × 380 total 955kW (1 280bhp) driving 2 gen. each 375kW 365V d.c. connected to 1 elec. motor of 686kW (920shp) (WL) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 80kW 220V d.c. Fuel (d.o.)
6828375 ELAP2 6918 Df Esd Gc Rdr RT	**EDNA** ex Seizan Maru-81 **Okala Shipping Inc.** Monrovia Liberia	**9 847** 6 446 15 866	NK	**1968** Namura SB. Co. Ltd.—Osaka (375) 147,63 21,72 8,560 138,03 21,70 11,69 P 25,0 F 11,3 1 dk RW	**M Bulk Carrier** 4 Ho ER G.20 605 B.20 258 7 Ha (stl) (12,2 × 9,9) (19,6 19,6 19,6 19,6 19,6 19,6 × 7,4) ER Cr 4(22)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 230kW 450V Fuel 1 237,5t-25,5pd 14,25kn
6905525 Df Esd Gc Rdr RT	**EDNA** ex Southern Cross-79 **Sociedad Compania de Navegacion Dormar Ltda.** Isla de San Andres Colombia	**759** 402 1 613	**✠100A1** SS 3/74 oil tanker **✠LMC** EL L 1$\frac{3}{16}$"U2 FN 1007	**1969**-3 Kroegerwerft G.m.b.H.—Rendsburg (1362) 69,50 11,00 4,325 65,00 10,81 4,68 P 24,4 F 19,9 1 dk rf 51 7BH WB220t incl. TwDf61t TwDa72t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 60kW 400V 50Hz a.c.
5360807 DAIF 10068 Df Esd RT	**EDNA** ex Thyra Behrens-79 **Michael Hinz** Hamburg Federal Republic of Germany	**298** 194 472	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (424) 48,01 8,64 2,744 42,02 8,62 3,00 P 11,0 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.637 B.580 1 Ha (23,0 × 5,5) ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
5097280 384924 Df RT	**EDNA** ex Utrecht-36 **Deep Water Ventures Ltd.** Road Harbour British Virgin Islands	**132** 78 162	(BV)	**1918** J. S. Figee—Vlaardingen 30,13 6,68 23,98 6,63 2,98 1 dk R	**Aux M General Cargo** Galleas 1 Ho ER 2 Ha (8,5 × 3,7) (1,8 × 3,6) ER 1W Der 1(1,5)	Oil 2SA 4Cy. 200 × 340 90kW (120bhp) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 8kn
5127073 317874 Df Esd Rdr RT	**EDNA B** ex Macdam-78 ex Geestdam-72 **Bosch Shipping Co. Ltd.** Road Harbour British Virgin Islands	**436** 248 428	BV	**1958** C. Amels & Zoon Scheepswerf —Makkum (226) 53,68 7,40 2,858 49,08 7,31 3,03 1 dk RW	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,5) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 298kW (400bhp) N.V. Mach. "Bolnes" Krimpen Fuel 30,5t (d.o.) 11kn

8002054 JLJK 123707 Df Esd Gc Rdr RT	**EDO MARU** **Osaka Shipbuilding & Taiheiyo Kaiun K.K.** Tokyo. Japan Tokyo Pref.	**3 702** 2 494 6 450	NK	**1980** Nishi Zosen K.K.—Imabari (305) 105,59 6,838 98,63 16,34 8,41 P 15,6 F 11,3 1 dk	**M General Cargo** G.8 527 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsub Kobe Hatsudoki K.K. K Gen 2× 264kW a.c. 12,
6418895 Df Gc Pfd Rdr RT	**EDOGAWA MARU** ex Banshu Maru No. 12-69 **Government of The People's Republic of China** China	**1 795** 924 2 569	(NK)	**1964** Hayashikane Zosen—Shimonoseki (1026) 88,30 12,63 5,462 82,00 12,60 6,30 P 26,0 F 13,2 1 dk	**M General Cargo** Ref. 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Hayashikane Zosen Shimonos Gen 2 × 200kW 445V a.c. Fuel 661,5t-10,0pd 1
5097321 TOOA 1540 Df Esd	**EDOUARD GOUGY** **Armement Le Bouder** Dieppe France	**204** 47 —	(BV)	**1948** Bath Iron Works Corp.—Bath, Me *33,11* 6,89 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 330 × 600 336kW (450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel (d.o.) 10,
7359670 FNFD Df Esd Gc Pfd Rdr RT	**EDOUARD L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**78 212** 50 994 67 460	BV	**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (290) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta membrane ER L.(gas) 129 444	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) E made75 fitted Stal-La Ch. de l'Atlantique St Naz Fuel 4 122,0t 20,
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**EDOUARD SIMARD** ex J. Edouard Simard-67 **Davie Shipbuilding Ltd.** Branch Lines Ltd. Sorel, P.Q. Canada	**5 065** 3 446 7 809	**✠100A1** SS 6/79 oil tanker (cc) Ice Class 1 **✠LMC** EL V 495,0/48,0U2 FN 2885	**1961**-8 (Aft section) Marine Industries Ltd. —Sorel, P.Q. (269) **1978** (Fwd section) Marine Industries Ltd. —Sorel, P.Q. (443) 131,07 16,36 6,846 123,73 15,85 8,54 P 30,5 F 14,1 1 dk rf nil len 79 11BH WB84T	**M Tanker** 15 Ta ER L.(oil) 7 234 HeCls. BC	Oil 2SA 7Cy. 500 × 900 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh 4 AuxB 1,38N/mm² (200lbf/in²) Fuel 379,0t (d.o.)-12,0pd 12
7420235 7THI Df Esd Gc Pfd Rdr RT	**EDOUGH** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**5 331** 3 812 8 190	GL	**1977** Schlichting-Werft—Travemuende (1390) 126,47 17,30 7,401 117,71 17,21 9,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-MaK Maschinenbau West Germ 15,5
5097345 IMHO 215 Esd Rdr RTh	**EDRA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**599** 298 127	RI	**1962** Cant. Nav. Felszegi—Trieste (67) 64,01 8,44 2,667 56,06 8,40 3,66 1 dk, pt 2nd dk RW rf 551	**TM Ferry/General Cargo** 490P 1 Ho 1 Ha (stl) (3,3 × 2,2) Der 2(1)	2 Oil 4SA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M. Tur Gen 2 × 48kW 220V d.c. Fuel (d.o.)
7813729 Df Esd Gc Pfd Rdr RT	**EDUARD CLAUDIUS** **VEB Fischkombinat Rostock** German Democratic Republic	**3 931** 1 820 2 118	DSRK (Class cont.)	**1978** VEB Volkswerft Stralsund—Stralsund (204) 101,83(BB) 15,22 5,601 91,83 15,21 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) M DMR Dieselmotorenwerk Rostock Rostc Controllable pitch propeller 14,75
6823131 DGGE Esd Gc Rdr RTm/v	**EDUARD ESSBERGER** **John T. Essberger** Hamburg Federal Republic of Germany	**999** 502 1 540	(GL)	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,649 65,03 10,70 6,00 P 20,5 RQD 1,9 B 16,5 F 10,7 2 dks	**M Tanker** 8 Ta ER L.(oil) 1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t-5,0pd 12
6505466 DNHY Df Esd Rdr RT	**EDUARD KAHLER** ex Heinrich Knuppel-71 **Heinrich Kahler** Hamburg Federal Republic of Germany	T.Mk **499** 332 1 180	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (543) 64,42 10,57 3,963 58,30 10,52 6,56 F 7,1 2 dks	**M General Cargo** Mchy.aft G.2 379 B.2 206 2 Ha	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koe 11
6701022 UONZ M-28080 Df Esd Gc Rdr RT	**EDUARD SYRMUS** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,709 78,06 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13
7119006 UKLQ M-17312 Df Esd Gc Pfd Rdr RT	**EDUARD TOLL** **U.S.S.R.** U.S.S.R.	**1 137** 288 639	RS	**1972** Oy Laivateollisuus Ab—Turku/Abo (285) 68,23 11,89 4,120 11,87 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.445 2 Ha (each 3,5 × 2,5) ER Cr 1(5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Ko Controllable pitch propeller Thw. thrust propeller fwd 13,5
5097711 URHD M-22516 Df Esd Gc Rdr RT	**EDUARD VEYDENBAUM** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** .............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 4 × 220kW 220V a.c. Controllable pitch propeller 10,5

5097735 UJVQ M-25219 Df Esd Gc Rdr RT	**EDUARD WILDE** **U.S.S.R.** Tallin U.S.S.R.	**1 063** 432 1 087	 (RS)	**1958** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,810 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 573 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9kn
6909818 EHZV 3227 Df Esd Gc Pfd Rdr RTm	**EDUARDO CHAO** **Agrupesca S.A.** La Coruna Spain	**666** 322 661	 BV	**1968** Maritima de Axpe S.A.—Bilbao (36) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 13kn
5097400 CSGH	**EDUARDO MARIA** ex Santa Barbara Primeiro-54 ex Santa Barbara-49 ex Exportador-35 ex Arrabida-34 ex King Edward **Eduardo Correia Lopes** Lisboa Portugal	**245** 90 —	 ✠	**1902**-10 Smith's Dock Co. Ltd.—North Shields (691) 38,56 6,56 ... ... R	**M Fishing** Side Trawler	Oil 8Cy. 220 × 290 NE 52 Blackstone & Co. Ltd. Stamford
7012442 EFDZ 1824 Df Esd RT	**EDUARDO PONDAL** **Jose C. Choucino, Manuel C. Alfeiran & Luis C. Alfeiran** Gijon Spain	**241** 113 —	 BV	**1970** Ast. Gondan—Gijon (57) 33,20 7,04 3,347 29,01 7,00 3,84 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
7388176 EGWW 9661 Df Esd Gc Pfd Rdr RT	**EDUARDO VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**2 062** 1 038 2 285	**✠100A1** stern trawler Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Q 1½"U2 FN 1905	**1977**-3 Construcciones Navales P. Freire S.A.—Vigo (101) 90,30 (BB) 14,64 5,801 80,02 14,51 9,30 B & F 33,6 2 dks rf nil Box K 178 Coll BH to U dk, 6 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref In.2 600	Oil 4SA 8Cy. 410 × 470 sr geared 3 805kW (5 100bhp) Fabrica de San Carlos S.A. Cadiz wtdb (o.f.) 0,79N/mm² (8kgf/cm²) Gen 1 × 480kW 2 × 360kW 220V 50Hz a.c. Controllable pitch propeller 15kn
5097436 DZWF 202801 Df RT	**EDWARD** ex FS 224 **William Lines Inc.** Cebu Philippines	**652** 367 711	 AB	**1945** Higgins Industries Inc.—New Orleans, La (90) 67,29 9,91 3,636 62,87 9,76 4,35 1 dk rf 152 len 52 conv General Cargo —	**TM Ferry/General Cargo** 300P 3 Ho 12,1 9,7 14,6 ER 3 Ha (6,1 6,1 3,6 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 260 746kW (1 000bhp) General Motors Corp. Cleveland, Oh Gen 2 × 100kW 1 × 25kW 230V Fuel (d.o.)
5097450 WE3123 263980 Df Esd Gc Rdr RTm/h	**EDWARD B. GREENE** **Cleveland-Cliffs S.S. Co.** Cleveland-Cliffs Iron Co. Wilmington, De United States of America	**13 899** 10 902 20 870	 AB	**1952** American SB. Co.—Toledo, Om (189) 233,79 21,39 8,027 228,38 21,34 10,98 P 28,4 F 16,8 1 dk rf 76 len 76	**S Bulk Carrier** 5 Ho ER 25 Ha (stl) ER	2 S Turb dr geared to sc. shaft 5 222kW (7 000shp) De Laval Steam Turbine Co. Trenton, NJ Gen 1 × 200kW 440V a.c. Thw. thrust propeller fwd Fuel (o.f.) 15kn
7365904 363247 Esd Pfd Rdr RT	**EDWARD BROUGH** **Mardorf Peach & Co. Ltd.** London United Kingdom	**428** 249 645	**✠100A1** SS 5/78 short international voyages **✠LMC** EL G $\frac{13}{16}$"U2 FN 535	**1974**-5 Schpsw. Gebr. Coops B.V.—Hoogezand (264) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215t	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse redution geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 10kn
5097498 CGSW 192413 Df Esd Gc Pfd Rdr RTm/h/v	**EDWARD CORNWALLIS** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 965** 916 1 436	*Classed BC until 23/6/78	**1949**-12 Canadian Vickers Ltd.—Montreal, P.Q. (238) 78,95 13,29 5,500 73,34 13,26 6,25 P & B 41,2 F 8,6 2 dks RW rf 102	**TS Lighthouse Tender** 12P Ice strengthened 3 Ho 12,6 10,3 8,4 3 Ha (3,6 3,6 × 3,6) (2,6 × 2,3) Der 1(20) 2(1,5)	2U 3Cy. 610 × 660 2 089kW (2 800ihp) Unaflow Canadian Vickers Ltd. Montreal, P.Q. Gen 2 × 30kW 115V d.c. Fuel (o.f.)
5097527 SPHB Df Esd Gc Rdr RT	**EDWARD DEMBOWSKI** ex Sven Salen-54 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 181** 1 278 9 205	(PR) ✠Classed LR until 5/62	**1941**-6 Eriksbergs M/V A/B—Goteborg (304) 131,73 17,28 7,860 125,53 17,23 11,82 F 11,9 1 dk & S dk RW conv General Cargo 75	**M General Cargo/Training Ship** OSD 2 Ho ER 2 Ho G.15 921 B.14 564 5 Ha (9,6 12,1 9,6 × 6,0) ER (9,6 9,3 × 6,0) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1400 4 028kW (5 400bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 200kW 1 × 72kW 400V a.c. 1 × 180kW 1 × 114kW 220V d.c. Fuel 1 559,5t (d.o.) 12kn
7738917 589450	**EDWARD L.** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois
7937537 597172	**EDWARD L. MOORE** **Edward L. Moore** Beaufort-Morehead City, NC United States of America	**159** 108 —		**1978** ....Niceville, Fl *24,36* 6,86 3,43 1dk	**M Fishing**	Oil 522kW (700bhp) U.S.A.
5097606 WM5464 282106 Df Esd Gc Rdr RT	**EDWARD L. RYERSON** **Inland Steel Co.** Chicago, Il United States of America	**12 170** 7 637 27 179	 AB	**1960** Manitowoc SB. Corp.—Manitowoc, Wi (425) 222,51 22,92 8,240 217,02 22,86 11,89 P 27,8 F 14,4 1 dk RW rf nil	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 6,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) General Electric Co. Schenectady, NY Gen 2 × 600kW Fuel 782,5t (o.f.)

7324223 VC8857 329550 Df Esd Gc Pfd Rdr RT	**EDWARD O. VETTER** ex Breton Shore-80 **Geophoto Services Ltd.** Pictou, N.S. Canada	**818** 248 711	**✠100A1** SS 2/78 Ice Class 2 **✠LMC** EL M $1\frac{1}{4}$"U2 FN 867	**1974**-1 Ferguson Industries Ltd.—Pictou, N.S. (195) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80 6BH NS WB630T	**TM Research** Seismographic	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd	Stamfor
7729461	**EDWARD RUTLEDGE** **Waterman Steamship Corp.** New York, NY United States of America	**30 500** — 21 500	AB (Class cont.)	**1980** Avondale Shipyards Inc.—Avondale, La (2308) 257,56 11,583 243,03 30,48 18,29 2 dks	**S Barge Carrier** TEU 665 C. 665/20' or 80 lighters	2 S Turb geared to sc. shaft 23 872kW (32 000shp) DELAVAL Turbine Inc.	U.S.A
7614288 WG7303 270234 Df Gc Pfd Rdr RT	**EDWARD ST. PHILIP** ex Winnie ex Tern ex Smith Alpha **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1955** Smith Alpha—Morgan City, La 7,62 2,998 32,09 7,57 3,33 1 dk	**M Tug**	Oil 4SA 10Cy. 200 × 250 E made— refitted1/61 Fairbanks Morse & Co. Fuel (d.o.)	Beloit, W
5097709 GGWE 302582 Df Esd Gc Pfd Rdr RTv	**EDWARD STEVINSON** **Stevinson Hardy (Tankers) Ltd.** Stevinson, Hardy International Ltd. London United Kingdom	**30 973** 17 433 52 555	**✠100A1** SS 9/77 oil tanker **✠LMC** EL ut $3\frac{5}{16}$"SQ FN 10040 DELETE CLASS	**1961**-2 Harland & Wolff Ltd.—Belfast (1575) 229,67 30,00 12,383 218,78 29,88 16,01 P 37,5 F 21,4 1 dk RW rf 127 17BH WB11008t incl. 9780t in clean ballast tanks	**S Tanker** 36 Ta ER L.(oil) 58 219 Der 2(5) 2(1)	2 S Turb dr geared to sc. shaft 11 936kW (16 000shp) Harland & Wolff Ltd. 2 WTB 4,85N/mm^2 (703lbf/in^2) Spt 482,3°C 4,56N/mm^2 (660lbf/in^2) hs2199,9 sg 0,87N/mm^2 (125lbf/in^2) Gen 2 × 500kW 440V a.c. Fuel 3 873,0t (o.f.)-78,0pd	Belfas 16,5k
7606061 WYQ6 294 600648 Df Esd Gc Pfd Rdr RT	**EDWIN H. GOTT** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**35 593** 30 690 76 011	AB	**1979** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (718) 306,03 8,381 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 432 × 533 geared to sc. shafts 14 547kW (19 500bhp) Delaval Turbine Inc. (Enterprise Div.) Gen 4 × 800kW a.c. 2 Controllable pitch propellers	Oakland, C 14,5k
5097838 GBBH 187865 Df Esd Pfd Rdr RTm	**EDWINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**392** 141 —	**✠100A1** SS 3/80 For service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°W and in the south by Parallel 48°N **✠LMC** EL (f) $1\frac{1}{8}$" FN 520	**1958**-9 Cook, Welton & Gemmell Ltd. —Beverley (940) *42,13* 8,49 40,85 8,39 4,35 F 6,8 RW rf 762 BK 203 conv Side Trawler Fishing 75 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 11,5 5 Ha (1,5 1,5 1,5 × 1,0) (1,0 1,0 × 0,9)	Oil 4SA 8Cy. 381 × 457 755kW (1 012bhp) Mirrlees, Bickerton & Day Gen 2 × 30kW 110V Fuel (d.o.)	Stkp
7390624 WYT8 636 556352 Esd Gc Pfd Rdr RT	**EDWINA MARTIN** **Tiger Services Inc.** New Orleans, La United States of America	**183** 125 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (436) 11,59 3,633 50,42 11,56 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 230 × 254 1 455kW (1 950bhp) General Motors Corp. Gen 2 × 99kW Thw. thrust propeller fwd Fuel 240,0t (d.o.)	U.SA 12k
5389786 B4060 Df Esd Rdr RTv	**EDY** ex Anga-79 ex Greleb 11-78 ex Bou Ismail II-77 ex Markus-74 ex Wilhelmine Schaa-69 ex Schippersgracht-61 **Edward Sejaan Azzi** Beirut Lebanon	**389** 269 681	HR ✠Classed LR until 14/9/79	**1951**-12 Gebr. van Diepen—Waterhuizen (919) 53,04 8,28 3,322 49,00 8,23 3,66 P 13,5 F 8,0 1 dk R	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.864 B.827 2 Ha (each 12,1 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 276kW (370bhp) N.V. Werkspoor Fuel 34,5t (d.o.)	Amsterda 9,5k
6511025 Df Esd Gc Pfd Rdr RTm/v	**EDY I** ex Bierum-79 ex Hilda Eckhardt-71 **Edward Sejaan Azzi** Beirut Lebanon	T.Mk **500** 268 1 050 **999** 596 1 897	GL	**1965** Schiffswerft Heinrich Brand K.G. —Oldenburg (173) 68,59 10,90 3,690/5,131 61,12 10,75 5,82 RQD 14,4 F 8,0 2 dks	**M General Cargo** 1 Ho 41,2 ER G.2 291 B.2 129 2 Ha (stl) (each 14,8 × 6,7) ER Der 1(10) 3(2-3)	Oil 4SA 8Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Gen 2 × 40kW 380V d.c. Fuel (d.o.)	Koe 12
7404877 ONEE Df Esd Gc Pfd Rdr RTm/h/v	**EEKLO** **N.V. Boelwerf S.A.** Bocimar N.V. Antwerpen Belgium	**38 460** 30 764 75 724	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 11897	**1978**-4 N.V. Boelwerf S.A.—Tamise/Temse (1492) 242,02(BB) 32,31 13,831 232,01 32,25 19,03 P & B 42,7 F 15,9 1 dk rf nil 9BH WB36629T incl. topside tanks in holds 3, 4,5, 6 & 7 6832T, Comb. btm & STs in holds 3, 4, 5, 6, & 7 7900T, Comb. btm, side & top tanks in holds 1 & 2 4208T & no. 4 hold 11918T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER HeCls. B 7 Ha (stl) (15,1 15,1 15,1 15,1 15,1 12,6 × 13,7) (12,6 × 12,1) ER	Oil 2SA 6Cy. 900 × 1600 14 368kW (19 260bhp) A.C.E.C. AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) (Spt 270°C 0,89N/mm^2 (9kgf/cm^2)) Gen 1 × 650kW 2 × 505kW 440V 60Hz a.c. Controllable pitch propeller fwd	Gent/Ga 16
5415468 PDVF 12797 Df Esd Gc Rdr RT	**EEMHAVEN** **Van Uden's Scheepvaart en Agentuur Mij B.V.** Rotterdam Netherlands	T.Mk **5 915** 3 117 10 160 **8 314** 4 554 10 301	**✠100A1** SS 6/80 tunnel side tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4281	**1963**-4 Van der Giessen-de Noord N.V. —Alblasserdam (651) 151,19 19,26 8,129/8,179 138,69 19,21 11,66 P 10,4 F 28,4 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB2309t incl. Tunnel tanks 150t DTmf1204t	**M General Cargo** Ref 8P 5 Ho 17,8 24,0 12,1 21,2 22,0 G.16 990 B.15 857 In.536 1 Ha (w) (8,9 × 7,0) 4 Ha (stl) (13,6 13,6 11,4 11,4 × 7,0) Der 1(40) 1(5-10) 2(3-10) 4(3-5) 4(3)	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 299,5t (hvf)	Hen

7637515 PDXR Df Esd Gc Pfd Rdr RT	**EEMS** **N.V. Scheepv. en Expeditiebedr. C. Bos & Zn.** Delfzijl Netherlands	**1 600** 1 124 3 717	BV	**1978** Schps. "Hoogezand" J. Bodewes —Bergum (186) 81,46 14,81 6,160 75,01 14,51 8,87 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 660 B.4 966 3 Ha (stl) (12,8 12,8 12,5 × 8,0) ER Der 3(25)	Oil 4SA 6Cy. 320 × 450 reduction geared 1 865kW (2 500bhp) Kloeckner Humboldt Deutz Voerde Gen 3 × 136kW Fuel 313,0t 13kn
7528154 PDVR Df Esd Gc Rdr RTm/v	**EEMSBORG** **Wagenborg Scheepvaart B.V.** Delfzijl Netherlands	**2 875** 1 677 5 000	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (877) 82,38 15,35 7,160 74,81 15,31 8,72 1 dk	**TM General Cargo** Salt 1 Ho 50,9 ER G.5 508 3 Ha (stl) (14,1 14,9 14,1 × 12,8) ER Cr 2(15)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Polar A/B Bofors Nohab Trollhattan Gen 3 × 140kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 415,5t (d.o.) 11,5kn
7922350 Df Esd Gc Pfd Rdr RT	**EENDRACHT** **Rederij M.W. Potkamp & Co. C.V.** Ijsselmuiden Netherlands	**948** 605 1 547	BV (Class cont.)	**1980** Schps. Barkmeijer Stroobos B.V. —Stroobos (215) 65,84 11,10 4,319 60,03 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 936 1 Ha (stl) (33,6 × 7,7) ER Cr 2(3)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 850kW (1 140bhp) Caterpillar Tractor Co. U.S.A. Fuel 106,5t 11,5kn
7235783 PDWD Df Esd Gc Pfd Rdr RTh	**EERBEEK** ex Mini Sky-74 **C.V. Scheepv. Onderneming 'Klarenbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 599** 1 235 3 068	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (23) 79,91 14,36 5,284 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 089kW (2 800bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-10,0pd 14kn
7644908 PDWF Esd Rdr RT	**EERLAND 24** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1 FN 95	**1977** N.V. Shipyard Schouten—Muiden (807) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 24kW 24V d.c.
7644910 PDWJ Esd Rdr RT	**EERLAND 25** **G. J. Eerland N.V.** Rotterdam Netherlands	**30** 0 —	**100A1** tug for service 5 miles off the Dutch coast in reasonable weather **✠LMC** EL (A) 165,0/13,0U1 FN 95	**1977** N.V. Shipyard Schouten—Muiden (808) 15,24 4,86 1,963 13,85 4,40 2,49 1 dk rf 1041 3BH WBnil	**M Tug**	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 24kW 24V d.c.
6807591 PDWU RT	**EERLAND 26** ex Janus-77 **G. J. Eerland N.V.** Rotterdam Netherlands	**138** 2 —	GL	**1967** Ulrich Harms—Hamburg (501293) 23,98 8,46 3,252 4,30 1 dk	**M Tug**	2 Oil 4SA each 16Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 1 Directional propeller aft, 1 fwd
5143132 SXLZ 4243 Df Esd Gc Rdr RTv	**EFCHARIS** ex Patagonia-74 ex Harpalyce-72 **Compania Navegadora Tropica S.A.** Piraeus Greece	T.Mk **7 349** 4 172 — **9 963** 6 061 15 413	**✠100A1** SS 5/80 **✠LMC** EL (†) 2$\frac{3}{16}$"SQ FN 4763	**1958**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (824) 164,88 18,98 8,097/9,100 153,93 18,90 12,04 F 15,0 2 dks RW rf 203 len 67 Coll BH & 6 to U dk 1 to 2nd dk WB3973t incl. Tunnel tanks 51t DTm1479t	**M General Cargo** 6 Ho 20,1 29,2 9,1 17,0 20,7 21,0 G.22 184 B.20 229 6 Ha (stl) (9,6 10,6 9,9 9,9 9,9 9,9 × 6,7) 12W Der 1(25) 7(10) 5(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 480,5t (hvf) 13,5kn
7926007 SZSW	**EFDIM HOPE** **Efhonesty Compania Naviera S.A.** Piraeus Greece	**10 342** 7 546 15 600	AB (Class cont.)	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2740) 145,52(BB) 21,04 9,041 137,04 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(-)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
7718163 J4VB 7513 Df Esd Gc Pfd Rdr RT	**EFDIM JUNIOR** Launched as Al Awal **Efnicos Compania Naviera S.A.** Piraeus Greece	**10 996** 7 730 17 195	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2654) 145,52(BB) 21,06 9,487 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5kn
5097943 TCLZ	**EFES** **Denizcilik Bankasi T.A.O.** Izmir Isletmesi Izmir Turkey	**232** 130 —	(GL)	**1938** Atlas-Werke Akt.-Ges.—Bremen (331) 44,35 8,08 1,901 2,80 F 4,9 1 dk R	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 420 485kW (650bhp) Fr. Krupp Germania A.G. Kiel 12kn

6805660 GYLM 335735 Df Esd Gc Rdr RTm/v	**EFFICACE** ex Prins Der Nederlanden-80 **Chidago Ltd.** Guernsey United Kingdom	**10 586** 5 932 —	**✠100A1** SS 8/80 hopper dredger **✠LMC** EL (Ct) Bt 2$\frac{5}{16}$"U2 FN 4452	**1968**-5 N.V. Werf "Gusto"—Schiedam (CO573) 142,78 22,05 8,713 130,99 22,00 11,99 F 28,1 1 dk rf nil 5BH WB847t	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16200T 1 Ho 54,5 ER Hopper 9 000 2 sandpumps each 2088kW (2800bhp) 2 Ha (stl) (4,8 × 6,6) (4,8 × 2,5) ER Cr 1(20) Der 2(3)	2 Vee Oil 4SA each 16Cy. 400 geared 12 592kW (16 880bhp) Masch. Augsburg-Nuernberg (M Gen 3 × 520kW 415V 50Hz a 2 Controllable pitch propellers 2 Bow jet pumps Fuel 960,0t (hvf)
			LR class withdrawn			
5075309 VWZT 1190 Esd Pfd Rdr RT	**EFFIGYNY** ex Clangula-65 **Collis Line Private Ltd.** Cochin India	**1 550** 575 2 192	✠Classed LR until 21/9/79	**1954**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1253) 88,07 13,06 5,239 81,39 12,96 7,62 B 18,3 F 8,3 1 dk & S dk RW	**S General Cargo** OSD G.4 185 B.3 800 8W Der 1(15) 8(5)	T 3Cy. 495 838 & 1372 × 9 1 138kW (1 525ihp) Cammell Laird & Co (Shipbuilde Engineers) Ltd. Fuel 249,0t (o.f.)
5354195 SYAH 5798 Df Esd Gc Rdr RT	**EFI** ex Tczew-76 Launched as Sena **Nissos Megisti Compania Naviera S.A.** Ph. Manoudakis Shipping & Surveying Co. Ltd. Greece	**2 556** 1 377 3 174	(PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/35) 94,80 13,54 5,506 89,54 13,50 6,25 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 115 B.3 740 4 Ha (stl) (8,2 × 7,1) (9,8 × 6,4) ER (9,3 × 9,3) (7,4 × 7,1) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 9 1 492kW (2 000ihp) Z.U.T. "Zgoda" Gen 2 × 28kW 230V d.c. Fuel 629,0t (o.f.)-19,0pd
5329231 J4XD 7423 Df Esd Gc Pfd Rdr RTm/h/v	**EFIE** ex Eurabia Sky-79 ex Sinon-74 **Polaris Maritime Co. Ltd.** Petrozam Marine Enterprises Co. Ltd. Piraeus Greece	T.Mk **2 518** 1 086 3 857 **3 791** 1 876 4 870	**✠100A1** CS 6/76 **✠LMC** EL (w) 2"SQ FN 2548	**1961**-7 Amsterdamsche Droogdok Mij. N.V. —Amsterdam (106) 119,51 15,02 5,684/6,414 110,70 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 5BH to U dk 1 to 2nd dk WB323t incl. DTf96t	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 425 B.5 078 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2 Gen 3 × 130kW 220V d.c. Fuel (hvf)
5345170 SZSU 6516 Df Esd Gc Rdr RT	**EFMAR** ex Theano-77 ex Sunpalermo-72 **San Constantino Compania General de Buques S.A.** Piraeus Greece	**8 677** 5 284 12 633	AB (RI)	**1957** Cant. Nav. Riuniti—Anc (241) 147,33 19,13 8,865 135,95 19,08 11,89 B 25,3 F 15,3 2 dks RW rf 127	**M General Cargo** CSD 6 Ho G.18 814 B.17 449 6 Ha 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) Cant. Nav. Riuniti Gen 2 × 200kW 1 × 100kV Fuel 984,5t
6820634 SVQT 5546 Df Esd Gc Rdr RTv	**EFPLOIA** ex Bonanza-75 **Marpacific Shipping Corp.** Piraeus Greece	**16 005** 10 564 27 312	AB	**1968** Mitsui SB. & Eng. Co. Ltd.—Osaka (139) 178,01 22,92 10,573 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,0 ER G.31 464 B.30 820 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Uraga Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a Fuel 1 556,5t (hvf)
5028019 SWHV 4486 Df Esd Gc Rdr RTm/h/v	**EFSTATHIA** ex Athinai II-80 ex Sporades-78 ex Asynja-72 **Boa Vista Shipping Corp.** Piraeus Greece	T.Mk **5 010** 2 724 7 799	**✠100A1** SS 10/75 Str. nav. ice **✠LMC** EL bt FN 3777	**1957**-9 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (733) 140,87 18,09 7,652 130,00 18,00 11,05 P 9,5 F 13,5 2 dks, 3rd dk fwd of mchy. space R rf 127 Coll BH to U dk 6 to 2nd dk WB1277t incl. Tunnel tanks 200t	**M General Cargo** Ref 4P 5 Ho 18,5 19,5 21,4 ER 19,5 19,5 In.2 279 5 Ha (9,4 11,0 × 7,1) (10,6 × 6,8) ER (10,6 × 6,8) (11,0 × 7,1) 16W Der 16(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Masch. Augsburg-Nuernberg (M AuxB 1,11N/mm^2 (160lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 101,5t (hvf)
5374987 SYUA 3366 Df Esd Gc Rdr RTh	**EFTERPI** ex Terry-76 ex Utsira-69 ex Jakara-61 **Astro Epico Compania Naviera S.A.** Piraeus Greece	**7 798** 4 503 12 629	NV	**1955** Oresundsvarvet A/B—Landskrona (133) 147,25 18,04 8,637 140,34 17,99 10,83 P 36,3 B 9,8 F 14,1 1 dk, 2nd dk in Nos. 1, 2, & 3 holds RW rf 25	**M General Cargo** 2P G.18 063 B.16 347 6 Ha (10,3 10,6 9,7 × 7,6) (8,9 8,9 8,9 × 7,6) ER 12W Der 1(25) 12(5)	Oil 2SA 7Cy. 680 × 1500 3 917kW (5 250bhp) A/B Gotaverken Gen 2 × 365kW 1 × 75kW Fuel 747,0t
7235276 SVHT 4742 Df Esd Gc Rdr RTm/h/v	**EFTHITIS** **Efthitis Compania Financiera S.A.** Piraeus Greece	**9 813** 6 231 15 188	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2258) 143,41(BB) 19,84 9,054 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 46 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind Gen 2 × 310kW 1 × 170kV 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hv
6606193 SWCY 6168 Df Esd Pfd Rdr RT	**EFTYHIA** **Sea Corridor S.A.** Franco Compania Naviera S.A. Piraeus Greece	**10 347** 5 773 13 741	BV	**1965** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0 24,0 13,5p&s × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Bryansk Eng. Works Gen 3 × 300kW 400V 60Hz a Fuel 838,0t (hvf)
6506680 6ZGT 2249 Df Esd Gc Rdr RTm/h/v	**EFYRA** **Vector S.S. Co. S.A.** Monrovia Liberia	**35 405** 26 860 —	**✠100A1** SS 7/76 oil tanker **✠LMC** EL yt 3$\frac{3}{8}$"SQ FN 11951	**1965**-6 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (865) 238,03 35,92 12,770 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16542t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.(oil) 83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Uraga Heavy Industries Ltd. 2 AuxB 1,67N/mm^2 (242lbf/in e(ex.g) 1,67N/mm^2 (242lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 3 × 350kW 450V 60Hz a Fuel 3 695,5t (hvf)-65,0pd

5098002 IMHR 335 Df RT	**EGADI** ex Ostbornholm-52 **Sicula Marittima S.p.A.** **(SI.MAR.)** Ancona Italy	694 345 211	(RI)	**1939** Aalborg Vaerft A/S—Aalborg (66) 51,67 9,48 3,506 45,73 9,45 5,85 B & F 35,1 1 dk & S dk R rf 203	**M Passenger/General Cargo/Ferry** OSD 300P 2 Ho B.1 020	Oil 2SA 6Cy. 340 × 570 821kW (1 100bhp) Atlas-Diesel Skm Gen 2 × 80kW 1 × 70kW 220V d.c. Fuel 55,0t (d.o.) 12,5kn
7380746 JWRH 18357 Df Esd Gc Rdr RT	**EGDA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (172) 182,02(BB) 29,11 11,589 174,38 29,08 16,13 F 19,9 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 4 Ha (stl) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn
5098052 TCXK 850 Df Esd Gc Rdr RTm	**EGE** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**6 042** 3 291 2 140	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (788) 122,66 16,57 5,789 109,86 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 567P 4 Ho 16,6 16,5 17,3 17,3 B.3 851 In.198 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,8) (5,7 × 4,7) (4,4 × 3,7) Cr 3(3) Der 1(25)	Oil 2SA 8Cy. 600 × 1050 2 701kW (3 620bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 1 × 100kW 120/240V d.c. Fuel 224,5t (d.o.) 14kn
7361673 TCMG 4437 Df Esd Gc Pfd Rdr RTh	**EGE MELTEMI** ex Mercandian Sea-76 **Meltem Denizcilik Ticaret ve Sanayi Anomin Sirketi** Arkas Shipping Trading Inc. Istanbul Turkey	**2 462** 1 912 4 086	**100A1** **LMC** EL Q 0,0/38,0U2 FN 1838 BV	**1974** Buesumer Werft G.m.b.H.—Buesum (248) 89,77 (BB) 13,67 6,039 83,19 13,59 8,51 F 6,1 2 dks rf nil SF 3BH to U dk, 2BH to 2nd dk WBnil	**M General Cargo** Ice strengthened 2 Ho ER G.6 262 B.5 723 2 Ha (stl) (24,9 25,1 × 10,1) ER Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared 1 947kW (2 610bhp) Alpha Alpha-Diesel A/S Frederikshavn Gen 2 × 104kW 1 × 72kW 390V 50Hz a.c. Controllable pitch propeller Fuel 262,0t (d.o.) 12,5kn
6603787 3EDS 9453-79 Df Esd Rdr RT	**EGEL** ex Egee-79 **Puertamar Compania Naviera S.A.** Panama Panama	**4 160** 2 314 5 482	BV	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel (685) 120,94 15,55 6,351 114,43 15,50 8,01 1 dk len 74	**M General Cargo** Mchy.aft Der 2(15) 1(10)	Oil 4SA 9Cy. 520 × 740 2 701kW (3 620bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 14kn
5171488 OXVT Df Esd RT	**EGENAES** ex Jenka-72 ex Johannes Voss-61 **Poul Jensen** Egernsund Denmark	**249** 119 366	BV (GL)	**1953** Hugo Peters—Wewelsfleth (68) 42,27 6,53 2,617 38,92 6,51 2,98 1 dk RW len 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (9,9 10,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Frederikshavn Fuel 8,5t (d.o.)-1,0pd 8kn
5222627 SWAS 5595 Df Esd Gc Rdr RTm	**EGEON** ex Ribnica-76 ex Maria de los Dolores-71 Launched as Maria Dolores **Freestone Maritime Co. S.A.** A. Halcoussis & Co. Piraeus Greece	**12 317** 7 789 20 500	BV (JR) ✠Classed LR until 10/71	**1959**-4 Soc. Espanola de Const. Nav. —Cadiz (90) 172,17 21,75 9,437 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk rf 152	**M Tanker** 1 Ho 20 Ta ER G.837 L.(oil) 25 398	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 2 × 120kW 110V d.c. Fuel 1 596,0t (hvf) 15kn
5098117 UYNY M-26144 Df Esd Gc Rdr RT	**EGERSHELD** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**5 524** 2 448 4 230	RS	**1961** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 6,690 118,01 16,74 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,4) ER 10W Der 1(15) 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6504307 GRBH 306510 Esd Rdr RTv	**EGERTON** **Alexandra Towing Co. (Felixstowe) Ltd.** Liverpool United Kingdom	**172** 0 —	**✠100A1** SS 6/77 tug U.K. coasting service **✠LMC** EL (c) FN 329	**1965**-4 W. J. Yarwood & Sons Ltd. —Northwich (947) 31,37 8,26 28,35 7,78 3,81 rf 533 BK 152 3BH WB65t	**M Tug**	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr gearing Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5031535 GHRY 302890 Df Esd Gc Rdr	**EGIDIA** ex Alexandros B-77 ex Avisfaith-71 **R.I. Shipping Ltd. & R.I. Management Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	T.Mk **5 401** 3 001 — **7 792** 4 589 11 735	**✠100A1** CS 3/76 **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3924	**1962**-2 Bartram & Sons Ltd.—Sunderland (391) 140,37 18,34 —/8,716 131,32 18,29 11,59 F 11,6 2 dks rf 102 DK fwd 6BH to U dk 1 to 2nd dk WB3075t incl. DTm1530t	**M General Cargo** CSD 5 Ho 19,8 21,3 10,6 ER 29,7 21,3 G.17 758 B.16 627 5 Ha (9,6 11,4 11,4 × 7,3) ER (10,6 9,9 × 7,3) 10W Der 1(50) 1(30) 2(10) 8(5)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 225kW 220V d.c. Fuel 1 166,5t (hvf) 14,5kn
7022899 OXAT Df Esd Rdr RTm/h/v	**EGIN** **P/R pa Bornholm af 15.4.69** Mortensen & Lange Ronne Denmark	**399** 260 1 046	BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (307) 64,62 11,03 3,588 56,98 10,99 6,20 P 14,1 F 5,8 2 dks	**M General Cargo** 1 Ho 36,9 ER G.2 565 B.2 296 2 Ha (stl) (18,5 12,3 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 222 × 292 821kW (1 100bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 70kW 1 × 65kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-3,5pd 11kn
6802577 FNUV 4105 Df Esd Gc Pfd Rdr RT	**EGLANTINE** **Union Industrielle & Maritime S.A. (U.I.M.)** Dunkerque France	**18 737** 12 197 31 065	BV	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (257) 196,58 22,97 186,09 22,86 14,71 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.42 542 7 Ha (stl) (11,5 14,4 10,5 14,4 10,5 14,4 10,5 × 9,7) ER Der 2(3) 2(1)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Soc. des Forges & At. du Creusot Le Creusot 17kn

7349950 A8AA 4760 Df Esd Gc Pfd Rdr RTm/h/v	**EGMOND** **Veba Oil Nederland N.V.** Veba Poseidon Schiffahrt G.m.b.H. Monrovia Liberia	**109 693** 90 411 240 269	 GL	**1974** Howaldtswerke-Deutsche Werft—Kiel (58) 325,84(BB) 49,03 20,346 309,99 48,98 26,80 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 449 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.G.-Telefunken West B Gen 2 × 900kW 440V 60Hz a.c. Fuel 8 599,0t (o.f.)-178,0pd 15,
7206079 PDWH 36 Df Esd Pfd Rdr RT	**EGMOND** **N.V. Visserij Onderneming v/h J. C. Pronk** Ijmuiden Netherlands	**523** 270 —		**1972** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (219) 54,16 9,38 4,496 48,44 9,21 6,46 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) D. & J. Boot "De Industrie" Alphen a/d 14,7
6828533 329629 Esd Pfd Rdr RT	**EGMONT** **Riverport Seafoods Ltd.** Charlottetown, Canada P.E.I.	**511** 243 —	 ✠	**1969**-1 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (19) 39,93 8,56 33,23 8,54 6,56 F 11,6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 300 sr geared 895kW (1 200bhp) A/S Bergens M/V Ber Gen 2 × 40kW 220V 60Hz a.c.
5098208 ZRAB 351813 Df Esd Pfd Rdr RTm/h/v	**EGMONT** **Consortium Visserye BpK.** Walvis Bay South Africa	**457** 219 337	 (BV)	**1960** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (498) 51,87 8,77 4,299 47,10 8,21	**M Fishing** Stern Trawler 1 Ho B.300 2 Ha (1,2 × 2,8) (1,5 × 3,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz K Gen 2 × 121kW 1 × 70kW 1 × 40 220V d.c. Fuel 162,5t (d.o.) 1
5098210 SXGI 1760 Df Esd Gc Rdr	**EGNATIA** **Hellenic Mediterranean Lines Co. Ltd.** Piraeus Greece	**4 458** 2 273 749	**100A1** CS 2/77 Mediterranean service **LMC** EL (y) 1 13/16"SQ FN 2515 BV	**1960**-7 S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.322) 115,42 17,23 4,115 106,30 17,20 6,46 2 dks with intermediate dk, 4th dk clear of mchy. space rf 254 9BH WB410t incl. DTa127t f126t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 435bth 599dk P Bow & stern doors	2 Oil 2SA each 8Cy. 480 × 700 4 700kW (6 300bhp) Su Cie. de Const. Mec. Sulzer (CCM Sulzer) Ma db 0,49N/mm² (71lbf/in²) 1

✠ LR class withdrawn ✠ LR class withdrawn

5280370 IBDR 190 Df Esd Gc Rdr RT	**EGNAZIA** ex Point Lacre-73 **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**12 467** 7 440 19 740	RI (AB) ✠Classed LR until 17/11/72	**1958**-4 Uddevallavarvet A/B—Uddevalla (125) 170,69 21,32 9,634 161,75 21,26 12,10 P 34,2 B 12,8 F 22,0 1 dk rf 25	**M Tanker** 30 Ta ER L.(oil) 25 041	Oil 2SA 9Cy. 760 × 1500 6 304kW (8 450bhp) Gotaver Uddevallavarvet A/B Uddev
5098258 SV3411 1559 RT	**EGOUMENITSA** **Porthmia Ellados E.P.E.** Piraeus Greece	**522** 392 —		**1942** ....United Kingdom 59,87 9,25 ... ... 1 dk conv Naval RoRo Cargo/Landing Craft —	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 560kW (750bhp) E made— fitted60 Z.U.T. "Zgoda"
5098284 GJPN 303556 Df Esd Gc Rdr	**EGTON** **Rowland & Marwood's S.S. Co. Ltd.** Headlam & Son Whitby United Kingdom	**7 175** 3 939 12 701 **9 958** 5 698 15 069	**✠100A1** SS 7/75 **✠LMC** EL ft 2¼"SQ FN 4753	**1962**-9 Bartram & Sons Ltd.—Sunderland (371) 154,72 20,17 8,332/9,322 145,70 20,12 12,50 F 15,0 1 dk & S dk rf 102 NS in holds Coll BH to S dk 9 to 2nd dk WB3306t incl. Tunnel tanks 350t	**M General Cargo** OSD/CSD	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderl AuxB 0,83N/mm² (120lbf/in²)
7388190 EHBP Esd Gc Rdr RT	**EGUNSENTIA** **Ondarrutarra S.A.** Vigo Spain	**439** 161 465	 BV	**1975** Construcciones Navales P. Freire S.A. —Vigo (103) 47,00 9,627/3,785 39,25 9,50 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Fuel 262,0t (d.o.) 12,5
7905443	**EGUSKIA** **Europesca S.A.** Spain	**1 203** 542 2 500	 BV	**1980** Maritima de Axpe S.A.—Bilbao (116) 87,53 4,901 80,35 13,61 7,42	**M General Cargo** Ref 4 Ho 4 TwD ER In.3 256 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Oil 2 238kW (3 000bhp) Hijos de J. Barreras S.A.
6930673 EDBE 9038 Df Esd Gc Rdr RT	**EGUZKI** **Pedro Otaegui Malcorra** Vigo Spain	**1 280** 467 —	 BV	**1969** Hijos de J. Barreras S.A.—Vigo (1376) 74,00 13,03 67,01 13,01 7,40 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Hijos de J. Barreras S.A.
6824068 UHBB M-28038 Df Esd Gc Rdr RT	**EGVEKINOT** **U.S.S.R. -Sakhalin Shipping Co.** Kholmsk U.S.S.R.	**3 179** 1 431 4 167	 RS	**1965** ............U.S.S.R. 104,50 14,38 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
5098337 SWAI 2160 Df Esd Gc Rdr RTm/h	**EGYPTOS** ex Krios-61 ex Coastal Monitor-47 **Evikiss S.A.** Piraeus Greece	**3 805** 2 123 6 105	 AB	**1945** Consolidated Steel Corp. —Wilmington, Ca (1343) 103,23 15,35 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 3 Ho 13,1 23,4 20,4 ER G.7 075 B.6 449 In.278 3 Ha (stl) (6,1 12,3 12,3 × 6,1) ER 16W Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) General Mchy. Corp. Hamilton Gen 2 × 250kW 230V d.c. 1 × 15kW 115V d.c. Fuel 945,0t (hvf)

5098351 JDZB 89840 Df Esd Gc Pfd Rdr RTh/v	**EHIKO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**2 524** 1 374 2 309	NK	**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (666) 84,97 13,54 5,315 77,02 13,50 8,72 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 10,9 18,2 15,7 ER In.2 430 3 Ha (each 2,3 × 2,3) ER 6W Cr 6(1,5) Der 2(3) 4(1,5)		Oil 2SA 6Cy. 420 × 750 1 790kW (2 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 250kW 445V 60Hz a.c. Fuel 717,5t (hvf)-9,5pd 12,5kn
7024225 JBKR 109603 Df Esd Gc Rdr RT	**EHIME MARU** **Osaka Senpaku K.K. Mitsui O.S.K. Lines Ltd.** Osaka, Japan Osaka Pref.	**31 858** 23 171 28 991	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Bulk Carrier** Wood-chip 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V a.c. Fuel 1 577,0t-37,5pd 15kn
7920687 JL4754 123882 Esd Rdr RT	**EHIME MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 403** 841 2 485	NK	**1979** Honda Zosen—Saiki (677) 77,98 5,201 72,01 12,31 5,82 P 15,9 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.1 926		2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 320kW a.c. 12,25kn
6525313 Rdr RT	**EHIME MARU** **Victoria Marinera S.A.**	**998** 602 1 950		**1965** Kochi Jukogyo K.K.—Kochi (512) 69,02 10,55 4,801 63,51 10,49 5,26 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 218		Oil 4SA 6Cy. 350 × 480 821kW (1 100bhp) Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 12kW 230V a.c. Fuel 59,0t-3,5pd 8,5kn
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**EHIME MARU** **Ehime Prefecture** Matsuyama, Japan Ehime Pref.	**407** 167 —		**1969** Usuki Tekkosho—Usuki (681) 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7534440 JL3468 111398	**EHIME MARU No. 2** ex Koho Maru **Kikuma Kisen K.K.** Kikuma, Japan Ehime Pref.	**794** 590 1 940		**1972** Shirahama Zosen K.K.—Honai 77,50 10,83 4,573 71,51 10,80 5,01 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 341		Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Japan 12,5kn
6817962 JL2985 104079 Rdr RT	**EHIME No. 1** **Gogoshima Kisen Y.K.** Matsuyama, Japan Ehime Pref.	**189** 82 85		**1968** Matsuura Tekko Zosen—Higashino (190) 32,21 8,03 1,982 28,00 7,40 2,90 2 dks	**M Ferry** Mchy.aft	217P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka Gen 1 × 15kW 225V a.c. 11,5kn
7938842	**EHIME No. 3** **Government of The Republic of Indonesia**	**196** 99 —		**1970** Binan Senpaku Kogyo K.K. —Innoshima 34,02 2,501 28,40 7,80 2,90 1 dk	**M Ferry**	208dk P	Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn
6925252 JL3256 106865 Gc Rdr	**EHIME No. 7** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 64		**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M Ferry** Mchy.aft	210P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka 11kn
7020774 JL3483 108429 Rdr RT	**EHIME No. 8** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 110 66		**1969** Yoshiura Zosen—Kure (210) 32,21 8,01 2,032 28,50 7,40 2,90 1 dk	**M Ferry**	195P	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Kogyo Osaka Gen 1 × 15kW 225V a.c. 11,5kn
7718424 JL4443 122440 Rdr	**EHIME No. 10** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**197** 97 —		**1977** Matsuura Tekko Zosen—Higashino (264) 31,53 2,152 31,02 8,31 2,93	**M Ferry**		Oil 4SA 6Cy. 220 × 280 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7818274 JL4612 122985 Rdr	**EHIME No. 12** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**198** 75 25		**1978** Oura Dock—Namikata (113) ... ... 34,52 8,62 3,03 1 dk RW	**M RoRo Cargo/Ferry** Vehicles Mchy.aft		Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7913610 JL4759 123890	**EHIME No. 16** **Ehime Kisen K.K.** Imabari, Japan Ehime Pref.	**199** 89 200		**1979** Nakatani Zosen K.K.—Nakatani (456) 4,001 60,03 11,02 6,02 1 dk	**M Ferry**		Oil 1 119kW (1 500bhp) Yanmar Diesel Eng. Co. Ltd. Japan
7712274 DEXS Df Esd Gc Pfd Rdr RT	**EHM WELK** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**3 169** 1 425 2 243	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (203) 101,86 15,22 5,601 91,65 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft		Oil 4SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock
6622915 9GVM 316557 Df Esd Gc Pfd Rdr RTh/v	**EHUM** **Mankoadze Fisheries Ltd.** Tema Ghana	**618** 246 369		**1965** Leninskaya Kuznitsa—Kiyev 54,26 9,38 3,798 48,75 9,30 4,75 P 10,1 B 9,5 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER 1W Der 1(2) 3(1,5)		Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 141,0t (d.o.) 11,5kn

7341881 9VHH 367765 Df Esd Gc Rdr RT	**EIBE OLDENDORFF** **Arabella Shipping Co. S.A.** Singapore Singapore	**9 070** 8 377 15 037	 GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (893) 140,98 20,45 8,840 134,17 20,43 11,74 F 3,7 2 dks	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250 G. Clark & N.E.M. Ltd.	 Sul Wallse 15
6702571 DDXX Df Esd Gc Pfd Rdr RT	**EICHSFELD** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-5 Schps. "De Hoop" N.V.—Lobith (261) 135,69 17,76 6,655/7,595 125,00 17,70 10,19 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref 7P Ice strengthened 5 Ho 13,1 19,4 25,9comb. 4,1 10,0 ER G.9 648 B.9 591 In.381 5 Ha (stl) (9,6 × 8,0) (14,3 × 8,9) (17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 12(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf)	 Heng 17
7608540 DDZF Df Esd Gc Pfd Rdr RT	**EICHWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 945 **5 744** 3 010 7 486	 DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (275) 120,53(BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 100 3 969kW (5 320bhp) Schwermaschbau Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	 M Halberst 16,75
5201984 D5DD 6204 Df Esd Gc Rdr RTv	**EID** ex Laga-64 **Oswego Operations V Group** Monrovia Liberia	**1 814** 936 2 469	AB ✠Classed LR until 18/2/78	**1960**-9 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z73) 84,97 12,37 5,519 78,01 12,26 6,25 P 17,4 F 11,0 1 dk rf 76	**M Chemical Carrier** Ice strengthened Mchy.aft G.3 510 B.3 296 8W Der 8(3-5)	Oil 2SA 10Cy. 300 × 550 1 194kW (1 600bhp) L. Smit & Zoon Gen 3 × 80kW 110/380V 50Hz a.c. Fuel 160,5t (d.o.)	 Bol Kinderd 12,5
7700403 LGTM 19147 Rdr RT	**EID** **Fylkesbaatane i Sogn og** **Fjordane** Maloy Norway	**593** 314 150	 (NV)	**1978** Eid Verft A/S—Nordfjordeid (11) 64,29 11,43 59,39 11,28 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 970kW (1 300bhp) Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller aft , 1 fwd	
7122144 JLCW 109945 Df Gc Pfd Rdr	**EIDAI MARU** **Eidai Gyogyo K.K.** Heda, Japan Shizuoka Pref.	**253** 122 —		**1970** Kanasashi Zosensho—Shimizu (656) 48,65 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niiga
6916380 9VOH 333144 Df Esd Gc Pfd Rdr RTm/h/v	**EIDANGER** ex Singapore Pride-77 **Malaysia Marine Corp.** Golden Peak Maritime Agencies Ltd. Singapore Singapore	**11 208** 6 516 13 817	 AB	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (887) 161,50(BB) 23,45 9,897 149,97 23,40 12,98 F 26,9 2 dks rf 102	**M General Cargo** Ref 6 Ho 17,7 20,8 19,8 19,8 ER 18,2 13,4 G.21 842 B.19 998 In.425 8 Ha (stl) (8,1 × 4,8) (11,7 × 6,5) (12,8p&s × 6,4) (12,8p&s × 6,4) ER (9,6 × 6,8) (8,0 × 6,5) 24W Der 8(22,5) 2(15) 10(10)	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Uraga Heavy Industries Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 659,0t (hvf)	 Sul Tamashi 19,5
5378957 LHNA	**EIDE JUNIOR** ex Ulla Brith-74 ex Bolgagutt-72 ex Veslegut-69 ex Almirante Goni **Steinar Eide P/R** Haugesund Norway	**199** 111 224	 (NV)	**1912** A/S Framnaes M/V—Sandefjord (88) 36,05 6,13 3,658 6,10 3,84 1 dk R BK 165 conv Whaler 48	**M General Cargo** 1 Ho G.200 1 Ha (9,9 × 3,9) 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) NE 67 Caterpillar Tractor Co. Fuel 10,0t (d.o.)-2,0pd	 Peoria, Illin 11
5119791 DFOO NC412 Df Esd Pfd	**EIDELSTEDT** ex Frank-66 **Peter Wiebling** Cuxhaven Federal Republic of Germany	**115** 38 —		**1958** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1272) 25,35 6,28 2,896 22,00 6,20 3,10	**M Fishing** Side Trawler	Oil 4SA 5Cy. 250 × 350 D. & J. Boot "De Industrie" Alphen a/d	
7729019 DHME	**EIDER** **m.s. 'Eider' Husumer** **Schiffahrtskontor G.m.b.H.** **& Co. K.G.** Hamburg Federal Republic of Germany	**1 599** 1 070 4 900	 GL	**1978** Husumer Schiffsw.—Husum (1440) 91,47 6,201 14,22 8,62	**M General Cargo** 2 Ha (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 Kloeckner Humboldt Deutz	 West Germ
5098430 CG2087 310418 RTm/h	**EIDER** ex D.O.T. 78-60 **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**1 091** 669 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow *66,24* 11,59 11,54 1 dk RW rf nil conv Naval RoRo Cargo/Landing Craft —	**TM General Cargo** 1 Ho 36,2 1 Ha (23,3comb. × 7,9) Cr 1(5) Der 1(30)	4 Oil 4SA each 12Cy. 178 × 197 geare to 2 sc. shafts 985kW (1 320bhp) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 220V d.c. Fuel (d.o.)	 Colche
7812854 DJPR Df Esd Gc Rdr RT	**EIDER** **Jurgen Speck** Rendsburg Federal Republic of Germany	**499** 349 1 687	 GL	**1978** Werft Nobiskrug—Rendsburg (694) 76,26 (BB) 13,54 3,501 73,46 13,50 5,31 P 9,8 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' 1 Ha (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared 1 089kW (1 460bhp) Atlas-MaK Maschinenbau Controllable pitch propeller Thw. thrust propeller fwd	 West Ger 12
7414822 FZVO Gc Rdr RT	**EIDER** Launched as Pelican **Societe Anonyme des** **Chalutiers de La Rochelle** La Rochelle France	**338** 127 —	 BV	**1975** "Naus" Shipyard Philippou Bros. S.A. —Perama (125) 43,01 4,101 39,81 9,52 6,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 255 × 300 geared to sc. shaft 1 119kW (1 500bhp) Moteurs Duvant Controllable pitch propeller	 Valenci 13

5360754 LHAR Df Esd Rdr	**EIDETIND** ex Oystjernen-77 ex Thuro-72 **Arnulf Nordhaug** Harstad Norway	**149** 78 240	(BV)	**1955** Svendborg Skibsvaerft A/S —Svendborg (71) 33,51 6,51 2,947 30,48 6,48 3,05 1 dk RW BK 119	**Aux M General Cargo** Galleas 1 Ho ER 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7434676 LAEL 18554 Rdr RT	**EIDFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**592** 307 250	NV	**1975** Haugesunds Slip A/S—Haugesund (18) 64,32 11,28 3,099 58,50 11,23 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
5045495 LJUK C16644 Df Esd Rdr RT	**EIDSFJORD** ex Haakon Hansen-72 ex Bjarni Olafsson-67 **Nils H. Lauritzen** Harstad Norway	**917** 495 —	✠Classed LR until 10/9/71 NV	**1947**-7 J. Lewis & Sons Ltd.—Aberdeen (203) 58,98 9,20 5,182 53,78 9,15 6,74 RQD 28,4 F 10,4 RW BK 203	**M Fishing** Side Trawler 3 Ha (2,6 5,4 5,4 × 5,4) ER 2W Der 1(4) 1(2)	Vee Oil 4SA 12Cy. 220 × 240 1 626kW (2 180bhp) NE 79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5330591 LAOC Df Esd RT	**EIDSVAG** ex Bjerkosund-72 ex Pokal-68 ex Siaholm-65 ex Cimcour II-53 ex Tamise II-50 ex Zuiderhaven-46 ex Empire Sound-43 **Nesset R/A** Molde Norway	**289** 125 351	BV ✠Classed LR until 11/50	**1941**-12 Richards Iron Works Ltd. —Lowestoft (281) 41,76 7,47 2,706 39,32 7,42 2,95 P 12,8 F 4,0 1 dk	**M General Cargo** 1 Ho 20,4 G.496 B.467 2 Ha (6,1 10,9 × 4,4) 2W Der 2(2,5)	Oil 4SA 160 × 210 216kW (290bhp) NE 58 Caterpillar Tractor Co. Peoria, Illinois Fuel 21,5t (d.o.)-1,5pd 8,5kn
7600134 FNFE 83719 Df Esd Gc Rdr RT	**EIFFEL** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Le Havre France	**16 649** 9 720 20 760	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 10 Ho ER G.33 653 B.30 651 TEU 640 C.Ho 381/20' C.Dk 259/20' 5 Ha (stl) (6,8 12,9 × 8,2) (19,2 19,2 8,2 × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 18kn
6717564 JK2352 97927	**EIFUKU MARU** **Mikasa Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**199** 79 449		**1966** Matsuura Tekko Zosen—Higashino (174) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Niigata Eng. Co. Ltd. Niigata
7706079 JL4423 122406 Gc Rdr	**EIFUKU MARU** **Maeda Kaiun Y.K.** Hizen, Saga Pref. Japan	**195** 78 565		**1977** Murakami Hide Zosen K.K.—Hakata (157) ... ... 36,00 7,00 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Otsuka Tekko Oita
5123405 JAAH 85074 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 1** ex Fukukyu Maru No. 15-78 ex Fukukyu Maru No. 5-69 **Y.K. Matsubara Gyogyo** Miura, Kanagawa Pref. Japan	**314** 179 —		**1960** Kanasashi Zosensho—Shimizu (347) 48,90 7,75 3,302 7,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7312725 JJ2875 113829 Esd	**EIFUKU MARU No. 3** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**485** 224 —		**1973** Shinhama Dock K.K.—Anan (676) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu
6506587 JL2271 95417	**EIFUKU MARU No. 3** **Kinoshita Kaiun K.K.** Sakaide, Kagawa Pref. Japan	**199** 107 389		**1964** Sanuki Zosen Tekkosho K.K. —Takuma (158) 32,92 9,02 2,998 29,90 9,00 5,29 1 dk RW	**M General Cargo** 1 Ha (19,5 × 4,5) ER	Oil 4SA 6Cy. 160 × 200 224kW (300bhp) Niigata Eng. Co. Ltd. Niigata 9kn
7855739 JK3319 110753	**EIFUKU MARU No. 3** **Mikasa Kaiun Y.K.** Tokuyama, Yamaguchi Pref. Japan	**199** 97 600		**1971** K.K. Kawamoto Zosensho—Higashino, Hiroshima Pref. 44,30 3,201 40,01 10,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Sumiyoshi Tekkosho Japan 9kn
7855674 JH2225 102707	**EIFUKU MARU No. 3** **Ryowa Kaiun Y.K.** Goshiki, Hyogo Pref. Japan	**195** 91 450		**1968** Yoshicho Zosen—Ise 40,01 3,301 35,01 7,21 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 313kW (420bhp) Sumiyoshi Tekkosho Japan 10kn
7652838 JL2908 103996 Rdr	**EIFUKU MARU No. 5** **Iwakuni Kaiun K.K.** Iwakuni, Yamaguchi Pref. Japan	**496** 278 1 150		**1968** Yamanaka Zosen K.K.—Namikata (50) 56,01 4,301 49,81 9,01 4,60 1 dk	**M General Cargo** G.1 200 B.1 100 1 Ha (26,3 × 6,0) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Japan 11kn
7851305 JH2198 102693	**EIFUKU MARU No. 5** **Tsutsui Kaiun K.K.** Nagoya, Aichi Pref. Japan	**419** 231 900		**1968** Kansai Zosen—Osaka 54,01 3,801 47,00 7,90 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Sumiyoshi Tekkosho Japan 11kn
7225374 JJ2775 112612 Rdr	**EIFUKU MARU No. 6** **Shinei Kaiun Kensetsu K.K.** Ieshima, Hyogo Pref. Japan	**199** 110 224		**1972** K.K. Matsuura Zosen—Kinoe (186) 48,80 9,53 3,493 45,01 9,50 5,49 2 dks	**M Sand Carrier** 1 Ho ER 1 Ha (16,4 × 7,4) ER	Oil 4SA 6Cy. 275 × 410 709kW (950bhp) Fuji Seisakusho Tateyama Gen 2 × 24kW 225V a.c. Fuel 17,0t-4,0pd 10,5kn

6509802 JH2022 95111 Rdr	**EIFUKU MARU No. 7** ex Taisho Maru No. 8 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**498** 188 899	**1964** 54,11 48,16 1 dk	Yaizu Dock—Yaizu 8,54 8,50	 3,760 4,30	(17)	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,9) ER	Oil 4SA 8Cy. 370 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho Gen 1 × 7kW 100V a.c. Fuel 51,0t-2,5pd
7648057	**EIFUKU MARU No. 8** **Government of Taiwan**	**499** 238 1 150	**1968** 53,60 49,20	Awazu Zosen—Naruto 9,01	 4,201 4,60		**M General Cargo**	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd.
7651614 JH2384 109906 Gc	**EIFUKU MARU No. 8** **Tsutsui Kaiun K.K.** Nagoya, Japan Aichi Pref.	**493** 287 1 473	**1970** 64,27 57,51 1 dk	Okayama Zosen K.K.—Hinase 10,00	 4,501 6,41	(202)	**M General Cargo** G.2 220 B.2 000 1 Ha (32,5 × 7,4) ER	Oil 970kW (1 300bhp) Matsui Tekkosho
7855105 JH2433 109929	**EIFUKU MARU No. 8** **Mori Kaiun Y.K.** Yokkaichi, Japan Mie Pref.	**235** 163 550	**1971** 40,01 36,00 1 dk	Suzuki Zosensho K.K.—Yokkaichi 9,01	 3,201 3,41		**M Tanker** Mchy.aft	Oil 448kW (600bhp) Kubota Tekkosho
7311032 JK3533 110783	**EIFUKU MARU No. 8** **Yuji Sakata** Kinoe, Japan Hiroshima Pref.	**198** 115 589	**1971** 54,51 49,51 1 dk	Okayama Zosen K.K.—Hinase 8,64 8,62	 3,302 5,29	(213)	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 420 560kW (750bhp) Matsue Nainenki Kogyo
7119903 JQGO 105725 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 8** **K. Sumi** Hachinohe, Japan Aomori Pref.	**194** 94 —	**1971** 42,19 2 dks	Narasaki Zosen K.K.—Muroran 7,17 7,14	 3,18	(758)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Hanshin Nainenki Kogyo
7231660 7KTB 112433 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 10** **T. Kado** Hachinohe, Japan Aomori Pref.	**124** 41 —	**1972** 36,40 30,74 2 dks	Narasaki Zosen K.K.—Muroran 7,27 7,24	 2,401 4,70	(814)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7921502 JM4724 123441	**EIFUKU MARU No. 11** **Y.K. Miyamoto Kaiun** Goshonoura, Japan Kumamoto Pref.	**199** 112 699	**1980** 49,51 1 dk	K.K. Matsuura Zosen—Kinoe 9,01	 3,301 5,26	(273)	**M General Cargo**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
6410623 JL2026 95456 Rdr	**EIFUKU MARU No. 11** **Kameyuki Yamaguchi** Ikata, Japan Ehime Pref.	**185** 89 369	**1964** 31,98 27,82 1 dk RW	Daiichi Senpaku Giso K.K.—Innoshima 6,96 6,91	 2,693 3,00	 (120)	**M General Cargo** 1 Ho ER 1 Ha (13,0 × 4,5) ER	Oil 2SA 3Cy. 345 × 380 134kW (180bhp) Yamaguchi Tekkosho Fuel 14,0t
5418056 8KZR 92881 Rdr RT	**EIFUKU MARU No. 15** ex Kozan Maru No. 8 ex Sumiei Maru No. 5-71 **Masamichi Hashimoto** Susaki, Japan Kochi Pref.	**699** 381 1 329	**1963** 61,32 55,99 1 dk	Tsuneishi Zosen—Numakuma 9,43 9,40	 4,471 4,86	(103)	**M General Cargo** 1 Ho ER G.1 466 B.1 319 1 Ha (stl) (27,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) E made56 fitted63 Nippon Hatsudoki Gen 1 × 20kW 1 × 15kW 105V d.c. Fuel 42,5t-3,5pd
7652084 JJ2783 112619 Rdr	**EIFUKU MARU No. 15** **Hinomoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**487** 285 500	**1972** 47,00 43,01 1 dk	Akiyama Zosen Y.K.—Awaji 9,20	 3,501 5,01		**M Sand Carrier** 1 Ha ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.
7652333 JK2394 97942 Rdr	**EIFUKU MARU No. 16** ex Ohama Maru No. 12-78 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**490** 289 900	**1966** 53,01 49,00 1 dk	Kishimoto Zosen—Kinoe 9,01	 3,801 4,40	(215)	**M General Cargo** G.1 100 B.980 1 Ha (25,9 × 6,0) ER	Oil 970kW (1 300bhp) Nippon Hatsudoki
7648679 JK2520 100649 Rdr	**EIFUKU MARU No. 17** ex Asukawa Maru **Y.K. Sato Kenzaiten** Oshima, Japan Yamaguchi Pref.	**499** 282 986	**1967** 53,01 49,00 1dk	Nakayama Zosen—Kure 8,91	 4,060 4,50		**M General Cargo** 1 Ha (25,9 × 6,0) ER	Oil 634kW (850bhp) Matsue Nainenki Kogyo
7648083 JJ2981 115935 Rdr	**EIFUKU MARU No. 18** **Hinomoto Kaiun K.K.** Ieshima, Japan Hyogo Pref.	**499** 285 800	**1975** 57,99 54,01 1dk	Azumi Zosen—Japan 11,51	 4,301 5,85		**M Sand Carrier** 1 Ha ER	Oil 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd.
7706380 JL4393 120942 Rdr RT	**EIFUKU MARU No. 18** **Taijiro Nishimoto** Hojo, Japan Ehime Pref.	**496** 286 1 200	**1977** ... 53,78 1 dk	Shirahama Zosen K.K.—Honai ... 10,01	 ... 4,42	(81)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7019361 JL2873 102935	**EIFUKU MARU No. 21** ex Takuyo Maru-79 **Yutaka Kisen Y.K.** Nagoya, Japan Aichi Pref.	**497** 301 1 100	**1968** 53,98 49,51 1 dk	Nishi Zosen K.K.—Imabari 9,22 9,20	 4,045 4,50	(103)	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 10kW 110V a.c.

7828267 7JRD 123107 Df Gc Pfd RT	**EIFUKU MARU No. 21** **Fumio Matsubara .** Ishinomaki, Japan Miyagi Pref.	**134** 47 172		**1979** Okuda Zosen Tekko K.K.—Ishinomaki (280) ... ... 31,50 7,10 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 400 Akasaka Diesels Ltd. Yaizu
7854412 JG2520 103906	**EIFUKU MARU No. 23** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**247** 156 500		**1968** Izumi Zosen K.K.—Choshi 38,82 2,801 35,01 7,84 3,15 1 dk	**M General Cargo** Salt Mchy.aft	Oil 254kW (340bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7851666 JG2719 106095	**EIFUKU MARU No. 25** **Fujiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**299** 160 450		**1969** Suzuki Zosensho K.K.—Yokkaichi 37,01 2,801 33,00 7,80 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 261kW (350bhp) Japan 8kn
7122912 JPQJ 109392 Df Gc Pfd Rdr	**EIFUKU MARU No. 38** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**314** 162 —		**1971** Kanasashi Zosensho—Shimizu (1003) 50,40 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7330985 JQQM 115240 Df Esd Gc Pfd Rdr	**EIFUKU MARU No. 58** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**313** 161 423		**1973** Kanasashi Zosensho—Shimizu (1128) 50,40 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7908627 7JGM 122397 Df Esd Gc Pfd Rdr RT	**EIFUKU MARU No. 68** **Eifuku Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**314** 160 —		**1979** Kanasashi Zosensho—Shimizu (2023) 52,20 3,601 46,16 8,62 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 821kW (1 100bhp) Akasaka Diesels Ltd. Yaizu
6904507 C2EM 1 Df Esd Gc Rdr RT	**EIGAMOIYA** **Nauru Corporation (Victoria) Inc.** Nauru Nauru	**4 426** 2 400 —	✠**100A1** SS 9/77 ✠**LMC** ✠**Lloyd's RMC** EL U $1\frac{13}{16}$"U2 FN 2663	**1969**-4 Robb Caledon Shipbuilders Ltd. —Leith (504) 112,12 16,82 7,563 102,14 16,77 9,30 F 13,8 2 dks rf 102 NS 6BH WB659t incl. DTf150t	**M General Cargo** Ref 12bth P 4 Ho 13,7 19,8 19,8 10,2 G.7 479 B.3 998 In.326 4 Ha (stl) (8,7 × 6,8) (12,3 11,6 × 8,2) (5,4 × 4,1) 4W Cr 2(2-10) Der 4(2-5)	2 Oil 4SA each 6Cy. 381 × 457 reverse reduction geared to sc. shaft 3 760kW (5 040bhp) Mirrlees National Ltd. Stockport Gen 3 × 220kW 1 × 132kW 415V 50Hz a.c. Fuel 87,5t (d.o.) 472,5t (hvf) 15kn
7434652 LANW Df Esd Rdr RT	**EIGENES** **Svein A. Hansen P/R** Flekkefjord Norway	**171** 57 —		**1975** Sigbjorn Iversen M/V—Flekkefjord (36) 27,03 7,09 3,048 24,26 7,01 4,07 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. United Kingdom Fuel (d.o.)
7340411 2GFZ 364967 RT	**EIGG** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**69** 34 33	✠**100A-** non—perishable cargoes West coast of Scotland service inside the Outer Islands ✠**LMC** EL (c) $\frac{5}{8}$"WI FSWR FN 177	**1975**-2 James Lamont & Co. Ltd.—Port Glasgow (423) 25,23 6,66 1,359 20,73 6,41 2,11 Ba 5,2 1 dk rf 76 7BH WB11T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Landing Craft 50P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared 224kW (300bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 1 × 6kW 24/32V d.c. Fuel (d.o.)
6920903 H9FG Df Esd Gc Pfd Rdr	**EIGHT STAR** ex Seishu Maru-80 **Hesco Line S.A.** Panama Panama	**2 992** 1 887 5 392	NK	**1969** Koyo Dockyard Co. Ltd.—Mihara (525) 100,84 15,73 6,503 93,02 15,70 7,90 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 675 B.6 259 2 Ha (stl) (26,5 26,2 × 8,0) ER Der 1(50) 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 2 611kW (3 500bhp) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V a.c. Fuel 480,5t-16,0pd 13kn
8001517 ELAH5 6857	**EIGHTEEN VENTURE** **Dignity Carriers Inc.** Monrovia Liberia	**3 833** 2 687 6 623	NK	**1980** Iwagi Zosen K.K.—Iwagi (18) 6,854 98,61 16,34 8,41 1 dk	**M General Cargo**	Oil 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7201134 WD5847 261269	**EIGIL B** **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**150** 119 —		**1951** Maritime Shipyards—Seattle, Wa *24,60* 7,93 2,29 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
6719108 JNSH 100962 Df Esd Gc Pfd Rdr RTm/h	**EIGO MARU** **Yamashita-Shinnihon Kisen K.K.** Tokyo, Japan Tokyo Pref.	**25 839** 16 447 43 812	NK	**1967** Hitachi Zosen—Innoshima (4183) 193,02 29,67 11,558 183,01 29,62 16,41 B 23,8 F 15,3 1 dk	**M Bulk Carrier** 5 Ho each 28,0 ER G.53 200 5 Ha (stl) (19,0 × 12,1) (20,7 20,7 20,7 20,7 × 13,7) ER	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Hitachi Zosen Osa Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 499,5t (hvf)-48,0pd 15,5kn
5132315 LEDG C12505 Df Esd Gc Pfd Rdr RT	**EIGUN** ex Globe XII-66 **Georg Lokoy** Bergen Norway	**614** 272 —	NV *Classed BC until 11/65	**1949**-11 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1196) 55,94 8,44 4,446 52,43 8,41 5,49 1 dk RW BK 191 len 72 conv Whaler 66	**M Fishing** Side-fishing 3 Ho 3 Ta ER 6 Ha (2,4 2,8 × 3,5) (2,9 2,9 × 1,5) (2,9 × 2,8) (3,0 × 3,5) ER 1W Der 1(4,5)	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) NE 66 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 59kW 220V 50Hz a.c. Fuel (d.o.)

5007730 SURR Df Esd Gc Pfd Rdr RTv	**EIHAB I** ex Alabama-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 979** 3 001 8 332 **8 501** 4 616 9 520	✠**100A1** SS 4/77 DTs in No. 1 hold—vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4169	**1962**-5 Lindholmens Varv. A/B—Goteborg (1072) 143,77 19,87 —/8,383 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DT in No. 3 hold 1804t DTs in No. 1 hold 713t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.16 562 B.15 408 In.2 248 5 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) ER (8,3 × 5,8) 2 Wing Ha (5,3p&s × 1,9) 8W Cr 4(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Lindholmens Varv. AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd	Gotave
5098569 7LZX 89852 Df Esd Gc Rdr	**EIHEI MARU** **Hokoku Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 428** 714 1 983		**1962** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (193) 78,90 13,06 4,852 72,80 13,01 5,72 1 dk RW	**M Fish Carrier** 3 Ho ER G.2 015 B.1 903 4 Ha (2,3 × 2,2) (1,8 1,8 × 1,8) (1,6 × 1,6) ER 8W Der 2(5) 2(3) 2(1,5)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 240kW 445V a.c. Fuel 632,0t-6,5pd	13,
7623710 JL2947 104014 Rdr	**EIHEI MARU** **Akechi Kisen K.K.** Nagahama, Japan Ehime Pref.	**583** 305 429		**1968** Shirahama Zosen K.K.—Honai 54,92 9,22 3,658 49,00 9,20 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 793	2 Oil 4SA each 6Cy. 320 × 380 geare sc. shaft 895kW (1 200bhp) Fuji Seisakusho Gen 2 × 40kW 220V a.c.	J 1
5098595 JEAM 86240 Df Esd Gc Pfd Rdr RT	**EIHO MARU** **Hokoku Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 153** 724 1 480	NK	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (181) 74,43 11,56 4,700 66,71 11,51 5,31 P 27,8 F 8,6 1 dk conv Fish Carrier 62	**M Fishing** Side-fishing 4 Ho ER 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 0,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 180kW 1 × 100kW 445V Fuel 458,0t-5,5pd	N 13,
7722803 JG3729 121510 Rdr RT	**EIHO MARU** **Hoyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**994** 665 2 382	NK	**1978** Sasaki Zosen K.K.—Kinoe (320) 77,25 5,057 72,22 12,01 5,36 P 19,9 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 2 248	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	11,
6829202 JG2582 105110 Rdr RT	**EIHO MARU** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**984** 649 2 050		**1968** Shimoda Dockyard Co. Ltd. —Shimoda (159) 66,99 11,03 5,004 62,49 11,00 5,41 1 dk	**TM Tanker** 6 Ta ER L.(oil) 2 398	2 Oil 4SA each 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Kogyo Gen 1 × 20kW 1 × 15kW 115V d.c. Fuel 53,0t	
6811580 JQWA 101658 Gc Pfd Rdr	**EIHO MARU** **Tsukiboshi Kaiun K.K.** Osaka, Japan Osaka Pref.	**973** 579 2 213	(NK)	**1967** Kanda Zosensho K.K.—Kure (125) 73,46 10,62 5,420 68,26 10,60 7,55 P 15,9 F 8,6 1 dk	**M General Cargo** 1 Ho ER G.3 382 B.3 130 1 Ha (stl) (35,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Gen 2 × 56kW 225V a.c. Fuel 83,5t-5,5pd	
7534945 Rdr	**EIHO MARU**	**695** 397 1 526		**1968** Asakawa Zosen—Imabari 62,57 9,83 4,547 57,21 9,81 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 752	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 30kW a.c.	J
7706299 JJ3069 118827 Rdr	**EIHO MARU** **Kinkai Sekiyu Ekika Gas Yuso K.K.** Kobe, Japan Hyogo Pref.	**689** 462 900		**1977** Sanyo Zosen K.K.—Mukaishima (756) 3,901 55,02 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 102	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	
7653131 JL3777 111354 Gc Rdr	**EIHO MARU** ex Eishin Maru-79 **Tobi Kisen K.K.** Hinase, Japan Okayama Pref.	**467** 279 1 132		**1971** K.K. Kanmasu Zosen—Omishima 53,01 4,450 49,00 9,61 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 671kW (900bhp) Matsue Nainenki Kogyo	J
8001294 JL4901 124141 Gc Rdr RT	**EIHO MARU** **Eiho Kisen K.K.** Kochi, Japan Kochi Pref.	**452** 254 1 066		**1980** Daiko Dkyd Co. Ltd.—Osaka (118) 4,001 57,41 10,51 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	
7856393 JJ2729 110297	**EIHO MARU** **K.K. Eiho Shokai** Kobe, Japan Hyogo Pref.	**196** 58 —		**1971** Sunami Zosen K.K.—Mihara 28,81 3,501 24,11 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Otsuka Tekko	J
7319319 JH2359 106780	**EIHO MARU** **H. Okikawa** Hazu, Japan Aichi Pref.	**176** 123 370		**1969** Sodeno Zosensho—Nagoya (231) 36,50 6,84 2,706 34,02 6,80 3,00 1 dk len 73	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 380 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.	0
6907896 JJ2414 104777 Rdr RT	**EIHO MARU** **Nitto Unyu K.K.** Kobe, Japan Hyogo Pref.	**174** 60 —		**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Gen 1 × 24kW 225V a.c.	Tatey 12
8005642 JK4172 122221	**EIHO MARU No. 2** **Hoyo Kisen K.K. & Hikari Marine K.K.** Japan	**693** — 788	NK	**1980** Sanyo Zosen K.K.—Mukaishima (803) 3,901 56,22 10,01 4,42 1 dk	**M Liquefied Gas Carrier** Mchy.aft	Oil 1 194kW (1 600bhp) Hanshin Nainenki Kogyo	J

7371094 JJ2910 115897	**EIHO MARU No. 5** **K.K. Eiho Shokai** Kobe, Japan Hyogo Pref.	**158** 38 —	**1973** Sunami Zosen K.K.—Mihara (208) 23,63 7,55 19,61 7,52 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 410 Otsuka Tekko Usuki
7853016 JJ2972 115924	**EIHO MARU No. 8** **Y.K. Yamatake Kogyo** Fukuyama, Japan Hiroshima Pref.	**490** 249 1 309	**1974** K.K. Yoshida Zosen Kogyo—Arida 55,20 3,901 51,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 10kn
7613208 JK3817 120265 Rdr	**EIHO MARU No. 8** **Fuji Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 126 530	**1976** Shin Nikko Zosen—Setoda (115) 7,83 3,101 44,02 7,82 3,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7535781 JMEC 116690	**EIHO MARU No. 8** **Makase Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 43 —	**1975** Narasaki Zosen K.K.—Muroran (886) *31,80* 7,38 4,53 1 dk	**M Fish Carrier**	Oil Yanmar Diesel Eng. Co. Ltd. Japan
7651212 JL3186 105293 Gc Rdr	**EIHO MARU No. 18** ex Suzu Maru **Y.K. Tazaki Kaiun** Matsushima, Japan Kumamoto Pref.	**498** 282 1 126	**1968** Yamanaka Zosen K.K.—Namikata 53,65 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 191 B.1 092 1 Ha (25,3 × 5,7) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo Japan 11kn
7652254 JK2662 102975 Gc Rdr	**EIHO MARU No. 25** **Kyoshin Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**495** 251 1 150	**1968** K.K. Kakimoto Zosensho—Hinase 58,50 4,301 53,17 8,81 6,20 1 dk	**M General Cargo** 1 Ha ER	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 12,5kn
7937795 JL4898 124176	**EIHO MARU No. 26** **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**495** 343 1 000	**1980** Y.K. Furumoto Tekko Zosensho —Osaki (505) *58,07* 10,51 6,41 1dk	**M General Cargo**	Oil Japan
7652278 JK2909 103143 Gc Rdr	**EIHO MARU No. 26** **Y.K. Meiji Kaiun** Matsushima, Japan Kumamoto Pref.	**492** 255 1 118	**1968** K.K. Kakimoto Zosensho—Hinase 58,73 4,201 52,00 9,01 4,50 2dks	**M General Cargo** 1 Ha (25,2 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 10,5kn
7652266 JK2865 103075 Gc Rdr	**EIHO MARU No. 28** **Eimoku Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**478** 275 1 050	**1968** K.K. Kakimoto Zosensho—Hinase 57,00 4,301 52,00 9,01 4,50 1 dk	**M General Cargo** 1 Ha (22,7 × 5,4) ER	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 12,5kn
6409363 8LHL 94056 Df Esd Gc Pfd Rdr	**EIHO MARU No. 31** **S. Okubo** Kamaishi, Japan Iwate Pref.	**253** 117 —	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (212) 42,70 7,42 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 597kW (800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 142,0t 10,5kn
7652967 JK3161 105863 Gc Rdr	**EIHO MARU No. 35** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**492** 266 1 050	**1969** K.K. Kakimoto Zosensho—Hinase 56,49 4,101 52,00 8,81 4,35 1 dk	**M Tanker** L.(oil) 1 256	Oil 895kW (1 200bhp) Fuji Seisakusho Japan 11kn
7506687 JK3728 115510 Rdr	**EIHO MARU No. 36** **Matsuei Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 138 500	**1975** Sanuki Zosen Tekkosho K.K. —Takuma (786) 45,50 7,73 3,301 42,02 7,70 3,38 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7653715 JK3452 108046	**EIHO MARU No. 53** **Koto Kaiun Y.K.** Hakata, Japan Ehime Pref.	**199** 145 500	**1971** K.K. Kakimoto Zosensho—Hinase 42,02 3,301 38,00 7,41 3,51 1 dk	**M Tanker** Chemical	Oil 560kW (750bhp) Fuji Seisakusho Japan 11kn
7613210 JK3819 120267 Rdr	**EIHO MARU No. 62** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 131 530	**1976** Shin Nikko Zosen—Setoda (116) 7,85 3,101 44,02 7,82 3,26 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7374450 JK3596 115290 Rdr RT	**EIHO MARU No. 63** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**434** 274 725	**1974** Mukaishima Zoki K.K.—Mukaishima (136) 50,45 8,64 3,760 46,00 8,62 3,99 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10,5kn
7853468 JK3914 120376 Esd Rdr	**EIHO MARU No. 65** **Eiho Kisen K.K.** Hinase, Japan Okayama Pref.	**498** 389 1 250	**1977** Kogushi Zosen K.K.—Okayama 62,90 4,111 57,99 10,00 4,50 1 dk	**M Tanker** Chemical 4 Ta ER L.1 245	Oil 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn

7302457 7JSZ 110098 Df Esd Gc Pfd Rdr RT	**EIHO MARU No. 132** **K.K. Izumi Gyogyobu** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1972** Narasaki Zosen K.K.—Muroran 37,72 7,42 2,280 31,12 7,40 4,70 2 dks	(825)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7432343 JK3725 115506 Rdr RT	**EIJU MARU** **Eiju Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 355 1 200		**1974** Sanuki Zosen Tekkosho K.K. —Takuma 59,31 9,50 4,131 54,01 9,48 4,40 1 dk RW	(778)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Caterpillar Tractor Co. Peoria, Illinoi
7724772 JG3710 121475 Esd Rdr RT	**EIJU MARU** **Yawatahama Shosen K.K.** Yawatahama, Japan Ehime Pref.	**494** 298 1 200		**1978** Kurinoura Dock K.K.—Japan ... ... 52,02 10,01 4,37 1 dk RW	(128)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kob
7853652 JM2431 99009	**EIJU MARU No. 8** ex Kasuga Maru **Eiichiro Nagayama** Hazu, Japan Aichi Pref.	**217** 121 500		**1966** Masui Zosensho K.K.—Nandan 33,33 3,150 33,30 7,31 3,31 1 dk	(61)	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Japa 8k
7855583 JI2223 99515	**EIJU MARU No. 8** **Kiichiro Tanaka** Tanabe, Japan Wakayama Pref.	**199** 108 520		**1966** Kimura Zosen K.K.—Yutaka 37,55 3,401 33,63 7,21 3,48 1 dk		**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Nippon Hatsudoki Japa 10k
7856018 JL2658 101584	**EIJU MARU No. 10** ex Takatori Maru **Miura Kisen Y.K.** Johen, Japan Ehime Pref.	**199** 112 650		**1967** Masui Zosensho K.K.—Nandan 44,81 2,950 40,52 7,31 4,91 1 dk	(73)	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Mitsubish Kobe Hatsudoki K.K. Japa 11k
7394668 JI2830 115788	**EIKA MARU No. 2** **Kokka Sangyo K.K.** Osaka, Japan Osaka Pref.	**460** 269 627		**1974** Mukaishima Zoki K.K.—Mukaishima 49,69 8,44 3,429 45,01 8,41 3,56 1 dk RW	(138)	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasak 10,5k
7334917 JK2743 103058 Rdr	**EIKAN MARU** **Bocho Kisen Y.K.** Hofu, Japan Yamaguchi Pref.	**498** 293 1 121		**1968** Higaki Sangyo—Imabari 54,21 9,33 4,319 49,51 9,30 4,70 1 dk	(37)	**M General Cargo** 1 Ho ER G.1 189 B.1 076 1 Ha (24,6 × 6,1) ER	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamats Gen 2 × 10kW 100V d.c. 10,5k
7854022 JH2145 98186	**EIKI MARU No. 11** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**256** 146 360		**1966** Hanasaki Zosensho—Yokosuka 38,99 2,901 35,01 8,01 3,10 1 dk	(113)	**M Tanker** Mchy.aft	Oil 239kW (320bhp) Usuki Tekkosho Usuk 8k
7104063 JH2426 111178 RT	**EIKI MARU No. 15** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**147** 93 300		**1971** Hanasaki Zosensho—Yokosuka 33,36 7,24 2,439 31,50 7,22 2,77 1 dk	(141)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 400 194kW (260bhp) Sumiyoshi Tekkosho Yoshid
7129893 JH2466 112264 Df Esd Gc Pfd Rdr RT	**EIKI MARU No. 16** **Kikuro Morita** Ito, Japan Shizuoka Pref.	**255** 154 699		**1971** Hanasaki Zosensho—Yokosuka 39,96 8,03 3,048 37,01 8,01 3,31 1 dk	(150)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 420 701kW (940bhp) Matsui Tekkosho Is 9k
7049263 JGCK 110227 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**115 667** 86 862 231 796	NK	**1971** Hitachi Zosen—Sakai 319,74(BB) 50,86 20,016 304,81 50,81 25,91 1 dk	(4300)	**S Tanker** 14 Ta ER L.(oil) 278 222 2W Der 2(15)	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kob Gen 1 × 340kW 2 × 280kW 450V a.c. Fuel 8 131,5t (o.f.)-175,0pd 16k
7709291 JM4213 120731 Gc Rdr RT	**EIKO MARU** **G.K. Marumiya Kaiun Shokai** Minami-Arima, Japan Nagasaki Pref.	**2 989** 2 029 5 434		**1978** Honda Zosen—Saiki 96,14 6,541 90,02 16,01 7,78 1 dk	(653)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kob
7648186 JM3606 114800 Gc Rdr	**EIKO MARU** ex Shoyo Maru **Y.K. Kyowa Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 339 1 594		**1972** Hakata Zosen K.K.—Hakata 64,57 4,271 59,67 11,00 5,95 2dks		**M General Cargo** G.3 233 B.2 814 1 Ha (32,7 × 8,0) ER	Oil 1 044kW (1 400bhp) Makita Diesel Co. Ltd. Jap 10
7334888 JM2449 100516 Rdr	**EIKO MARU** **Bungo Kisen K.K.** Saiki, Japan Oita Pref.	**487** 279 1 110		**1967** Higaki Sangyo—Imabari 54,21 9,33 4,293 49,51 9,30 4,70 1 dk	(34)	**M General Cargo** 1 Ho ER G.1 200 B.1 150 1 Ha (27,8 × 5,1) ER	Oil 4SA 6Cy. 290 × 440 821kW (1 100bhp) Makita Tekkosho Takama Fuel 40,5t-2,0pd 12
7029299 JK3366 107881 Rdr RT	**EIKO MARU** **Tadashi Nakayama** Hiroshima, Japan Hiroshima Pref.	**468** 266 610		**1970** Kegoya Dock K.K.—Kure 44,51 10,04 3,302 40,01 10,01 3,61 1 dk	(486)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 910kW (1 220bhp) Fuji Seisakusho Tateya

7810765 JM4562 122879 Rdr RT	**EIKO MARU** **Daiei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**353** 195 850	**1978** Takebe Zosen—Takamatsu (75) 3,701 47,00 8,31 3,92 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
6098765 Df Esd Gc Pfd Rdr RT	**EIKO MARU** **P.T. Perikanan Modena** Indonesia	**323** 157 —	**1961** Kanasashi Zosensho—Shimizu (402) 47,40 7,65 42,04 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn
7608007 JG3632 119248 Rdr	**EIKO MARU** **Nippon Kaiji Kogyo K.K. & Sanei Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**275** 99 —	**1976** Sanyo Zosen K.K.—Mukaishima (737) (NK) 32,69 9,43 3,455 30,26 9,42 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 geared to sc. shaft Fuji Seisakusho Tateyama 11kn
7855193 JL3823 111439	**EIKO MARU** **Saishin Kaiun K.K.** Oyano, Japan Kumamoto Pref.	**239** 131 689	**1971** Miura Zosen—Saeki 41,00 3,250 39,04 7,51 3,51 1 dk	**M Tanker** Mchy.aft	Oil 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10kn
7926916 JL4742 123868 Gc Rdr	**EIKO MARU** **Kyowa Kisen Y.K.** Fuyo Kaiun Kaisha Ltd. Hakata, Japan Ehime Pref.	**197** 114 687	**1979** Hakata Zosen K.K.—Hakata (223) 3,201 51,11 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 746kW (1 000bhp) Makita Diesel Co. Ltd. Japan
6612477 JI2056 95308	**EIKO MARU** **Kanichi Hotehama** Takehara, Japan Hiroshima Pref.	**164** 103 305	**1964** K.K. Matsuura Zosen—Kinoe (17) 7,01 2,515 29,49 6,99 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 5Cy. 200 × — 90kW (120bhp) Shin Mitsubishi Jukogyo Kob
7106281 JG2974 109879 Rdr	**EIKO MARU No. 1** **Eiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 591 2 525	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (226) 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd 11,5kn
7530731 JL4212 117505 Rdr RT	**EIKO MARU No. 1** **Taguchi Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**199** 123 449	**1976** Takebe Zosen—Takamatsu (62) 7,52 41,99 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7203649 JG3022 112650 Esd Rdr RT	**EIKO MARU No. 2** **Eiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**999** 702 2 534	**1971** Towa Zosen K.K.—Shimonoseki (420) 72,80 11,76 5,500 65,99 11,71 5,90 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 280 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd 11,5kn
7046479 JM3438 110407 Rdr RT	**EIKO MARU No. 2** **Niho Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**990** 679 2 200	**1970** Asakawa Zosen—Imabari (167) 73,34 11,51 5,309 68,00 11,49 5,74 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 311	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 388kW (1 860bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 220V a.c. Fuel 113,0t-7,0pd 12kn
7319864 JG2482 98720 Rdr	**EIKO MARU No. 3** ex Takaharu Maru-79 ex Nisshin Maru No. 18 ex Daiwa Maru **Sakai Kaiun Y.K.** Himeji, Japan Hyogo Pref.	**190** 112 380	**1967** Taisei Kinzoku—Kobe 38,00 7,45 2,947 34,50 7,42 3,41 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,7 × 5,1) ER	Oil 336kW (450bhp) Mitsubishi Heavy Industries Ltd. Japan Fuel 7,0t-0,5pd 9,5kn
7019452 JL3354 106978	**EIKO MARU No. 5** **Hisamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**491** 273 1 022	**1969** Nishi Zosen K.K.—Imabari (121) 53,78 9,43 4,268 49,51 9,40 4,70 1 dk	**M General Cargo** Mchy.aft 1 Ha (25,7 × 5,4)	Oil 865kW (1 160bhp) Hanshin Nainenki Kogyo Japan 11kn
7904035 JM4478 122851	**EIKO MARU No. 8** **Y.K. Kumamoto Kaiun** Itsuwa, Japan Kumamoto Pref.	**492** 326 1 000	**1979** Omishima Dock K.K.—Kamiura (1077) *53,80* 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6522062 JM2129 94932 Rdr	**EIKO MARU No. 10** ex Gion Maru No. 10 **Jinshiro Kamizake** Tsurumi, Japan Kanagawa Pref.	**197** 102 526	**1965** Kishimoto Zosen—Kinoe (183) 40,75 7,04 3,201 38,00 6,99 3,51 1 dk	**M General Cargo** 1 Ho ER 1 Ha (20,6 × 4,7) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K. Nagasaki 10,5kn
7124142 JEFK 109711 Df Esd Gc Rdr RT	**EIKO MARU No. 15** ex Taiko Maru No. 5-80 **Hideo Shimokochi** Nachi-Katsuura, Japan Wakayama Pref.	**134** 64 —	**1971** Sanuki Zosen Tekkosho K.K. —Takuma (607) 7,04 30,89 7,01 2,80 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe

5252268	**EIKYU MARU**		359	1961	Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil -SA 6Cy. 350 × 500	
7JDA	ex Nikko Maru No. 22		207				(392)	Side-fishing	597kW (800bhp)	
87127	**K.K. Yamagata-Ken Suisan**		—	49,79	8,06			Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Kosha**			44,51	8,01	3,81			Diesels Ltd.)	Ya
Gc Pfd	Tsuruoka,	Japan							Fuel 211,5t	10,5
Rdr RT	Yamagata Pref.									
7850583	**EIKYU MARU**		299	1964	Yoshiura Zosen—Kure		(168)	**M General Cargo**	Oil	
JI2062	ex Kizan Maru		161	44,51		3,101		Mchy.aft	298kW (400bhp)	
95330	**Yoshiteru Toho**		500	40,52	7,00	3,31			Nippon Hatsudoki	Jap
	Saeki,	Japan		1 dk						9
	Oita Pref.									
7311111	**EIKYU MARU**		199	1970	Fukumoto Zosensho—Mukaishima			**M General Cargo**	Oil	
JJ2647			134				(115)			
109030	**Iwahara Senpaku K.K.**		550	...	...	...			....	
	Aioi,	Japan		...	...	...			Fuel (d.o.)	
	Hyogo Pref.									
7314278	**EIKYU MARU No. 2**		499	1973	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JJTH			187				(1188)	Side Trawler	2 014kW (2 700bhp)	
113245	**Hamaya Suisan K.K.**		—	59,90	10,04	3,760 •		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	Nemuro,	Japan		54,01	10,01	4,17				
Gc Pfd	Hokkaido Pref.			2 dks						
Rdr RT										
7331410	**EIKYU MARU No. 5**		124	1973	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 8Cy. 250 × 320	
JKKX			42				(1253)	Side Trawler	492kW (660bhp)	
113275	**Hamaya Suisan K.K.**		—	35,92	7,42	2,261		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	Nemuro,	Japan		30,79	7,40	2,52				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7123693	**EIKYU MARU No. 11**		499	1971	Nishii Dock Co. Ltd.—Ise		(226)	**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JFES	ex Kotoshiro Maru No. 11		229		9,86			Side-fishing Ref	1 865kW (2 500bhp)	
111071	**Hamaya Suisan K.K.**		—	55,81	9,81	6,30		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Nemuro,	Japan		1 dk					Diesels Ltd.)	Ya
Gc Pfd	Hokkaido Pref.			RW						
Rdr RT										
7355179	**EIKYU MARU No. 12**		349	1973	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JLGU			150				(1270)	Side Trawler Ref	1 492kW (2 000bhp)	
113297	**Hamaya Suisan K.K.**		—	55,07	9,02	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niiga
Df Esd	Nemuro,	Japan		49,69	9,00	3,56				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7709693	**EIKYU MARU No. 15**		124	1977	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 280 × 320	
JAQP			38				(1553)	Side-fishing	709kW (950bhp)	
118502	**Hamaya Suisan K.K.**		129	36,73	7,42	2,661		Mchy.aft	Niigata Eng. Co. Ltd.	Ota, Gumm
Df Esd	Nemuro,	Japan		30,82	7,41	2,72			Gen 2 × 96kW 225V a.c.	
Gc Pfd	Hokkaido Pref.			1 dk						12,5
Rdr RT										
7238632	**EIKYU MARU No. 16**		349	1972	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 400 × 600	
JJIE	ex Koryo Maru No. 186-79		134				(1170)	Side-fishing	1 492kW (2 000bhp)	
113182	**Hamaya Suisan K.K.**		—	54,01	9,02	3,302		Mchy.aft	Niigata Eng. Co. Ltd.	Niig
Df Esd	Nemuro,	Japan		49,08	9,00	3,66				
Gc Pfd	Hokkaido Pref.			2 dks						
Rdr RT										
5244613	**EIKYU MARU No. 20**		298	1955	Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil 4SA 6Cy. 370 × 520	
	ex Myojin Maru No. 12-63		208				(300)	Side-fishing	485kW (650bhp)	
	Frabal Fishing Inc.		—	*42,01*	7,40			Mchy.aft	Hanshin Nainenki Kogyo	Kd
		Philippines		41,99	7,37	3,76				9,75
				F 5,8						
				RW						
7380186	**EIKYU MARU No. 21**		284	1974	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JLIY			140				(1281)	Side-fishing	746kW (1 000bhp)	
113300	**Hamaya Suisan K.K.**		—	47,66	8,23	3,201		Mchy.aft	Niigata Eng. Co. Ltd.	Niig
Df Esd	Nemuro,	Japan		42,14	8,21	3,61				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7805344	**EIKYU MARU No. 22**		299	1978	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JARV			143				(1588)	Side Trawler Ref.	746kW (1 000bhp)	
118507	**Eikyu Gyogyo K.K.**		368	48,87		3,261		Mchy.aft	Niigata Eng. Co. Ltd.	Niig
Df Esd	Nemuro,	Japan		42,83	8,51	3,64				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7818573	**EIKYU MARU No. 23**		344	1978	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 6Cy. 280 × 440	
JASC			168				(1611)	Side-fishing	970kW (1 300bhp)	
118510	**Hamaya Suisan K.K.**		—	53,78	8,72	3,604		Mchy.aft	Niigata Eng. Co. Ltd.	Niig
Df Esd	Nemuro,	Japan		47,02	8,70	3,71				
Gc Pfd	Hokkaido Pref.			1 dk						
Rdr RT										
7402312	**EIKYU MARU No. 25**		124	1974	Niigata Eng. Co. Ltd.—Niigata			**M Fishing**	Oil 4SA 8Cy. 250 × 310	
8KJZ			41				(1323)	Side-fishing	492kW (660bhp)	
116784	**Hamaya Suisan K.K.**		—	35,56	7,42	2,236			Niigata Eng. Co. Ltd.	Ni
Df Esd	Nemuro,	Japan		30,79	7,40	2,49				
Gc Rdr	Hokkaido Pref.			1 dk						
RT										

7408366 KPN 116793 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 26** **Keikyu Gyogyo K.K.** Nemuro, Japan Hokkaido Pref.	**299** 130 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1330) 48,39 (BB) 8,82 3,150 42,60 8,79 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd. Japan
7927348 JBCO 118653 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 31** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**434** 204 517		**1980** Niigata Eng. Co. Ltd.—Niigata (1665) 57,49 (BB) 3,649 51,01 9,11 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 268kW (1 700bhp) Niigata Eng. Co. Ltd. Niigata
7921112 JAZR 118646	**EIKYU MARU No. 32** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**344** 165 —		**1979** Niigata Eng. Co. Ltd.—Niigata (1638) *47,22* 8,70 3,71 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Niigata Eng. Co. Ltd. Japan
7036474 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 52** ex Shoun Maru No. 11-78	**349** 152 964		**1970** Niigata Eng. Co. Ltd.—Niigata (1011) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
7036113 JGUV 106259 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 82** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 247 1 243		**1970** Niigata Eng. Co. Ltd.—Niigata (870) 58,65 9,83 51,85 9,81 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata
7236763 JLNU 110125 Df Esd Gc Pfd Rdr RT	**EIKYU MARU No. 86** **Hamaya Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**349** 133 —		**1972** Niigata Eng. Co. Ltd.—Niigata (1112) 54,03 9,02 3,302 49,18 9,00 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata
5154959 DFWW	**EILAND** ex Amalie Stuven-73 ex Horn-65 ex Magda-49 **Willy Martens** Norderney Federal Republic of Germany	**130** 72 226		**1928** H. v.d. Werf—Stadskanaal 34,70 5,62 2,007 2,06 RQD 7,1 1 dk R len 50	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 190 × 400 75kW (100bhp) NE 36 Humboldt-Deutzmotoren Koln-Deutz
7391953 GVEH 366168 Df Esd Gc Pfd Rdr RT	**EILDON** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 600** 1 157 3 206	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1673	**1976**-5 Clelands SB. Co. Ltd.—Wallsend (334) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 SF 4BH WB1017T	**M General Cargo** 2 Ho 30,4 30,0 ER G.3 973 B.3 654 2 Ha (stl) (each 23,0 × 8,9) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 70kW 415V 50Hz a.c. Fuel 192,0t (d.o.) 12,5kn
7201146 WA4536 252749	**EILEEN** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	**138** 94 —		**1947** Tacoma B.B. Co. Inc.—Tacoma, Wa *24,21* 6,74 3,10	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7201483 WYZ3 240 530820	**EILEEN** **Doug & Neil Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1971** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
6611136 GTBU 308254 Esd Rdr RT	**EILEEN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 018** 608 1 192	✠**100A1** SS 10/76 ✠**LMC** EL (J) $1\frac{13}{16}$"SQ FN 1024	**1966**-7 Burntisland S.B. Co. Ltd. —Burntisland (417) 72,01 10,55 3,760 69,88 10,39 4,27 P 16,2 RQD 23,2 F 5,8 1 dk rf 25 len 77 NS 7BH WB545T incl. DTsf & a 177T	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln 11,5kn
7635957 WYH9 423 580227 Df Esd Gc Pfd Rdr RT	**EILEEN McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**173** 118 —	AB	**1977** Main Iron Works Inc.—Houma, La (317) 4,700 37,50 10,37 5,57 1 dk BK 610	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Fuel 407,5t (d.o.) 11kn
6727818 DDXK Df Esd Gc Pfd Rdr RT	**EILENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft—Warnemuende (207) 150,55 20,25 7,240/8,179 138,00 20,20 11,74 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,8 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 17kn
7127637 400613	**EILISH ANNE** **An Bord Iascaigh Mhara** Wexford Irish Republic	**100** 57 —		**1971** ....Cork *21,86* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn

7128162 JG2992 111085 Esd Gc Rdr RT	**EIMEI MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo, Japan Tokyo Pref.	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd	Ko 10,5
7643071 RT	**EIN EL-DABBOUSSIYA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61259) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7643083 RT	**EIN EL-GHAZALA** **Government of Libya (Department of Ports & Lights)** Derna Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61260) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7643069 RT	**EIN KAA'M** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61258) 41,33 40,09 7,54 2,95 1 dk	**TM Tanker** Water 6 Ta ER L.434	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Etab. Duvant Gen 2 × 104kW 220V 50Hz a.c.	Fra
7642869	**EIN TAWOURGHA** **Government of Libya (Department of Ports & Lights)** Misurata Libya	**303** 137 400	BV	**1977** IHC Gusto B.V. Offshore Div.—Schiedam (61261) 41,33 40,09 7,55 2,95 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. reverse reduction geared 448kW (600bhp) Moteurs Duvant	Valencienn
7415321 OUUZ Df Esd Pfd Rdr RT	**EINAR FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	**299** 162 700	BV	**1976** A/S Nordsovaerftet—Ringkobing (109) 49,71 8,34 3,404 44,46 8,31 5,52 1 dk	**M General Cargo** 2 Ho ER 1 Ha (24,4 × 4,9) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S	Frederiksha 10,5
7013070 DHUF	**EINHEIT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	(DSRK)	**1953** Schiffswerft Tangermuende—Tangermuende 46,00 8,06 2,699 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Gen 1 × 9,5kW 230V 50Hz a.c.	Magdebu
5098973 Df Esd Pfd RT	**EINHEIT**	**257** 91 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,794 7,27 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdebu
5098997 JMDM 84702 Df Esd Gc Pfd Rdr RT	**EIO MARU** **Hokoku Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 125** 610 1 487		**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (173) 72,70 11,56 4,795 65,79 11,51 5,29 1 dk RW	**M Fish Carrier** Ref. 4 Ho ER In.1 755 4 Ha (2,9 2,9 2,9 × 2,9) (1,1 × 1,1) ER 4W Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Gen 2 × 184kW 1 × 100kW 450V a.c	Niig 11,75
7117797 OGZP 1460 Df Esd Gc Pfd Rdr RTm/h/v	**EIRA** **Etela-Suomen Laiva O/Y** Helsinki/ Finland Helsingfors	**7 201** 3 447 10 888	**✠100A1** SS 1/77 Ice Class 1C **LMC** EL Y 2$\frac{1}{16}$"U2 FN 3492	**1972**-1 G. Dimitrov Shipyard—Varna (164) 134,02 18,29 8,205 122,00 18,20 10,42 P 36,6 F 12,5 1 dk RW rf 152 DK fwd in way of holds 2, 3, 4 & 5 NS 7BH WB3387t incl. Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 1801t Topside tanks in Nos. 2, 3, 4 & 5 holds 681t	**M Bulk Carrier** 5 Ho 14,7 16,6 16,6 15,0 15,0 ER G.12 898 1 Ha (stl) (9,8 × 8,9) 4 Ha (stl) (each 11,5 × 10,9) ER	Oil 2SA 7Cy. 500 × 1100 3 655kW (4 900bhp) Bryansk Eng. Works AuxB (o.f.) 0,49N/mm² (5kgf/cm²) ✠ NAuxB (ex.g) 5/74 0,49N/mm² (5kgf/cm²) Gen 3 × 200kW 400V 50Hz a.c. Fuel 813,0t (hvf)	Bl Brya 14,2
6825957 VPFF 384311 Df Esd Gc Pfd Rdr RTm/h/v	**EIRAMA** ex Thorshovdi-78 **Intersea Investments Ltd.** K. N. Ship Services Ltd. Hong Kong Hong Kong (British)	**54 540** 35 570 102 797	NV	**1968** Mitsui SB. & Eng. Co. Ltd.—Ichihara (796) 271,28(BB) 39,02 14,263 261,04 38,99 18,60 F 22,6 1 dk rf 203	**M Tanker** 14 Ta ER L.(oil) 122 672 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 442kW (20 700bhp) Mitsui Eng. & SB. Co. Ltd. Gen 1 × 650kW 2 × 620kW 440V 60Hz a.c. Fuel-59,0pd	Bl Tam 16
6717100 LMLU C16833 Df Esd Gc Rdr RT	**EIRIK RAUDE** ex Mundogas Bermuda-76 **A/S Laboremus** Einar Bakkevig Oslo Norway	**6 121** 3 074 7 014	NV	**1967** A.G. "Weser" Werk Seebeck—Bremerhaven (926) 116,31 17,56 7,773 107,02 17,51 11,21 F 15,3 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 2 Ta (stl) ER L.(gas) 6 176 HeCls. B	Oil 2SA 5Cy. 700 × 1200 4 103kW (5 500bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 385kW 440V 60Hz a.c. Fuel 1 280,0t (hvf)-20,5pd	Augs 1
5099044 SXVY 4422 Df Esd Gc Pfd Rdr RT	**EIRINI L** **Caroline Navigation Inc.** Piraeus Greece	**10 405** 6 055 15 709	AB	**1956** Hakodate Dock Co. Ltd.—Hakodate (228) 158,20 19,41 9,399 149,36 19,36 12,65 P 25,3 B 9,5 F 12,8 2 dks RW rf 102	**S General Cargo** 6 Ho ER G.22 653 B.20 954 6 Ha ER 12W Der 2(30) 4(10) 8(5)	2 S Turb dr geared to sc. shaft 6 117kW (8 200shp) Hitachi Seisakusho Fuel 3 454,5t (o.f.)	Hi 16

6417774 EEBT 2907 Df Esd RTm	**EIRIS** **F. F. Braga Ferrer & M. Rivas** **Paz Banco Banesto** Marin, Spain	**241** 104 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (171) *33,14* 6,86 3,582 6,80 3,89 1 dk	**M Fishing** Side Trawler 2 Ho In.257 3 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 110V d.c. Fuel 122,0t (d.o.) 12,75kn
7210367 JDSQ 112796 Df Esd Gc Rdr RT	**EIRYU MARU** **Taiheiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**19 924** 12 105 32 874	NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (221) 188,02 30,03 9,151 180,02 30,00 13,49 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.36 810 B.35 908 5 Ha (stl) (16,7 16,7 21,0 16,7 16,7 × 13,2) ER	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 435kW 445V a.c. Fuel 2 055,5t-35,0pd 14kn
7913775 JM4083 120787	**EIRYU MARU** **Okinawa Kaiun Sangyo K.K.** Yonagusuku, Japan Okinawa Pref.	**259** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (201) *29,69* 9,61 4,09 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan
6513073 JK2137 95710 Rdr	**EIRYU MARU** **Kenji Tanaka** Matsushige, Japan Tokushima Pref.	**199** 108 530		**1965** Fukushima Zosen Tekko K.K. —Matsue (201) 42,60 7,35 3,175 42,02 7,31 3,61 1 dk RW	**M General Cargo** 1 Ho ER G.1 032 B.762 1 Ha (21,9 × 4,8) ER	Oil 4SA 6Cy. 260 × 330 567kW (760bhp) Hanshin Nainenki Kogyo Kobe Fuel 18,0t-2,0pd 11kn
5178008 JPZH 85668 Df Esd Gc Rdr RT	**EIRYU MARU No. 2** ex Marutatsu Maru No. 28-77 ex Kaikata Maru No. 18-74 **Y.K. Umeda Tsusho** Tokyo, Japan Tokyo Pref.	**1 043** 757 1 606	NK	**1960** Miho Zosensho K.K.—Shimizu (278) 70,41 12,07 4,949 63,02 11,99 5,41 P 28,4 F 9,8 1 dk conv Fish-factory 74	**M General Cargo** Ref. 4 Ho ER In.1 683 4 Ha (1,9 1,9 1,9 × 1,9) (0,7 × 0,7) ER Der 4(1,5)	Oil 4SA 6Cy. 430 × 620 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Fuel 454,0t-6,0pd 11,5kn
5184796 JDSP 89837 Df Esd Gc Pfd Rdr RT	**EIRYU MARU No. 3** ex Hiroshima Maru-78 ex Hidaka Maru-69 ex Keiyo Maru-66 **Issei Kaiun Y.K.** Yaizu, Japan Shizuoka Pref.	**3 691** 2 009 4 082	NK	**1962** Hayashikane Zosen—Shimonoseki (973) 110,34 15,27 6,274 101,00 15,19 7,50 P 43,3 F 6,1 1 dk	**M Fish Carrier** Ref 3 Ho ER In.4 197 6 Ha ER Der 4(2)	Oil 2SA 6Cy. 520 × 1050 2 835kW (3 800bhp) Hayashikane Zosen Shimonoseki Gen 3 × 400kW 450V a.c. Fuel 1 156,5t-13,0pd 13,5kn
6411603 DAZK Df Esd Gc Pfd Rdr RT	**EISBAR** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock, German Democratic Republic	**600** 172 397	DSRK	**1963** VEB Elbewerft—Boizenburg 48,90 9,30 4,099 43,62 9,25 5,52 1 dk	**D-E Research/Fishing** Side Trawler Ref Ice strengthened	4 Oil 4SA each 6Cy. 180 × 260 total 895kW (1 200bhp) driving 4 gen. each 200kW connected to 1 elec. motor & geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 1 × 220kW 1 × 45,5kW 400V 50Hz a.c. 10kn
7000592 JAQO 106634 Df Esd Gc Rdr	**EISEI MARU** **Shin Sanyo Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 722** 1 663 6 005	NK	**1969** Hayashikane Zosen—Shimonoseki (1138) 93,81 14,64 6,147 86,62 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 006 B.5 621 2 Ha (stl) (22,2 24,6 × 8,2) ER 12W Der 4(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 86kW 445V a.c. Fuel 285,5t-11,5pd 12,5kn
7722827 JI2957 119660 Rdr RT	**EISEI MARU** **Tabuchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**685** 516 1 498	NK	**1978** Sasaki Zosen K.K.—Kinoe (322) 61,73 4,712 57,00 10,61 5,11 P 14,1 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 1 610	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5353725	**EISEI MARU** ex Tatsuo Maru ex Hato Maru No. 2-56 **Admiral Sea Carriers**	**499** 290 750		**1956** Ujina Zosensho—Hiroshima (304) 52,00 8,18 3,696 48,49 8,16 4,09 1 dk RW	**M General Cargo** 1 Ha (22,4 × 4,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 370 × 520 Nippon Hatsudoki Kobe
7714038 JDQO 121399 Df Esd Gc Pfd Rdr	**EISEI MARU** ex Eiyo Maru-79 **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**499** 270 —		**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1227) 55,68 (BB) 4,201 51,82 11,41 6,86 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 567kW (2 100bhp) Niigata Eng. Co. Ltd. Niigata
6801406 JL2659 101585	**EISEI MARU** **Yasuo Tanaka** Kurahashi, Japan Hiroshima Pref.	**199** 109 399		**1967** K.K. Matsuura Zosen—Kinoe (105) 38,10 7,01 2,998 33,51 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,9 × 4,8) ER	Oil 4SA 6Cy. 275 × 400 261kW (350bhp) Makita Tekkosho Takamatsu Fuel 12,0t-1,5pd 10kn
7512569 JL4208 117458 Gc Rdr	**EISEI MARU** **Komori Kaiun Y.K.** Tosa, Japan Kagawa Pref.	**198** 108 731		**1975** Sasaki Zosen K.K.—Kinoe (252) 56,70 9,02 3,201 52,99 9,00 4,86 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 420 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe 11kn
5415470 JIGL 85746 Esd Gc	**EISEI MARU No. 1** **Tadao Fujita** Mihama, Japan Wakayama Pref.	**162** 89 350		**1960** Teraoka Zosen K.K.—Nandan (16) 31,70 28,91 8,01 4,70 1 dk len 63	**M General Cargo** 1 Ho ER G.320 B.304 1 Ha (14,7 × 5,0) ER	Oil 112kW (150bhp) NE 63 Sumiyoshi Tekkosho Yoshida 9kn

7855686 JL2765 102892	**EISEI MARU No. 3** **Masakazu Nomura** Sakaide, Japan Kagawa Pref.	**199** 114 570		**1967** K.K. Kawamoto Zosensho—Higashino, Hiroshima Pref. 44,51 3,050 41,00 7,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Hanshin Nainenki Kogyo	 Japan 9,5kn
7320966 JJ2844 113821	**EISEI MARU No. 5** ex Eisei Maru No. 8 **Eisei Kaiun K.K.** Fukuyama, Japan Hiroshima Pref.	**462** 216 430		**1973** Sasaki Zosen K.K.—Kinoe (238) 53,40 10,04 3,901 48,01 10,01 5,49 1 dk	**M Sand Carrier**	Oil 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	 Japan 12kn
7394125 JDUO 116558 Df Esd Gc Pfd Rdr RT	**EISEI MARU No. 7** **K.K. Eiseimaru** Heda, Japan Shizuoka Pref.	**372** 176 —		**1974** Mie Zosen K.K.—Yokkaichi (117) 8,62 48,29 8,59 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Niigata Eng. Co. Ltd.	 Niigata
7319137 JL3104 105212	**EISEI MARU No. 8** **Y.K. Minato Kaihatsu** Oyano, Japan Kumamoto Pref.	**495** 284 1 000		**1968** Nishihara Zosen—Ohmishima 53,50 9,02 4,045 49,48 9,00 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 821kW (1 100bhp) .... Gen 1 × 20kW 225V a.c.	 11,5kn
7103253 JK3235 105937 Rdr	**EISEI MARU No. 8** ex Kasuga Maru **Tadao Fujita** Mihama, Japan Wakayama Pref.	**297** 165 800		**1969** Shinwa Sangyo K.K.—Higashino (170) 45,50 10,04 3,607 40,01 10,01 5,31 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (16,6 × 8,0) ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 300kW 1 × 15kW 200V a.c. Fuel 40,5t-6,0pd	 Osaka 10kn
5099147 8JPY 89510	**EISEI MARU No. 11** **Kenji Yamauchi** Futami, Japan Ehime Pref.	**160** 93 250		**1962** Matsuura Tekko Zosen—Higashino (132) 33,00 6,05 2,369 29,49 6,00 2,70 1 dk len 70	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (17,6 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 134kW (180bhp) Sumiyoshi Tekkosho Fuel 6,0t	 Yoshida 8,5kn
7321049 JL3984 113430 Gc Rdr RT	**EISEI MARU No. 12** **Maruyoshi Kaiun K.K.** Omishima, Japan Ehime Pref.	**496** 316 1 623		**1973** Yamanaka Zosen K.K.—Namikata (121) 68,41 11,54 4,217 63,99 11,51 6,10 2 dks RW	**M General Cargo** Mchy.aft 1 Ho G.2 592 B.2 471 1 Ha (37,6 × 8,6)	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 109,5t-5,5pd	 Kobe 12,5kn
5099159 8JKX 91919	**EISEI MARU No. 12** **Tadashi Yamauchi** Futami, Japan Ehime Pref.	**161** 93 191		**1962** Matsuura Tekko Zosen—Higashino (133) 28,71 6,02 2,439 25,51 6,00 2,70 1 dk	**M General Cargo** 1 Ho ER G.210 B.201 1 Ha (13,9 × 4,4) ER	Oil 4SA 4Cy. 250 × 390 1 343kW (1 800bhp) Sumiyoshi Tekkosho Fuel 5,5t-0,5pd	 Yoshida 8,5kn
7736725 JRWQ 114264	**EISEI MARU No. 17** **Y.K. Nikaido Hisaya Shoten** Hachinohe, Japan Aomori Pref.	**239** 130 —		**1962** Fukuoka Zosen—Fukuoka *37,50* 7,21 3,31 1 dk	**M Fishing**	Oil	 Japan
5099173 DHXL Df Esd Gc Rdr RT	**EISENACH** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	 DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,014 52,00 8,97 5,01 1 dk RW conv Research/Fishing —	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V d.c.	 Goerlit 10k
6718879 DEVV Df Esd Gc Pfd Rdr RT	**EISENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 547** 1 422 3 640	 DSRK	**1967** VEB Schiffswerft "Neptun"—Rostock (406) 92,89 14,23 5,919 83,98 14,15 7,01 P 23,5 F 10,4 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,0 25,0 ER G.4 774 B.4 411 2 Ha (stl) (18,2 18,1 × 9,9) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 1 716kW (2 300bhp) Dieselmotorenwerk Rostock Gen 2 × 240kW 390V 50Hz a.c. Fuel 328,0t (d.o.)	 Ro 13,5k
5233195 DAVN Df Esd Gc Pfd Rdr RTm/v	**EISENHUTTENSTADT** ex Mertainen-70 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**23 357** 11 305 38 242	DSRK ✠Classed LR until 9/71	**1960**-2 A/B Gotaverken—Goteborg (738) 199,55 27,06 11,380 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25	**M Ore/Oil Carrier** Ice strengthened 2 Ho 72,3 57,6 26 Ta ER G.17 919 L.(oil) 36 099 HeCls. BC 13 Ha (stl) (each 7,3 × 9,1) ER Der 1(10) 2(5)	Oil 2SA 10Cy. 760 × 1500 8 206kW (11 000bhp) A/B Gotaverken Gen 3 × 256kW 1 × 125kW 450V 60Hz a.c.	 Goteborg 14,5k
5099185 DHXB Df Esd Gc Rdr RT	**EISENHUTTENSTADT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**588** 221 —	 (DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 57,49 9,02 4,014 52,00 8,97 4,83 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Gen 1 × 160kW 2 × 32kW 230V d.c.	 Goerlit 10,5k
5099197 DBJP RTv	**EISFUCHS** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**190** — —	 GL	**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (600) 31,30 8,54 28,02 8,01 4,12 1 dk	**M Icebreaker**	Vee Oil 4SA 10Cy. 225 × 300 925kW (1 240bhp) NE made77 fitted78 Alpha-Diesel A/S Gen 1 × 28kW 1 × 18kW 230V d.c. Directional propeller Fuel (d.o.)	 Frederikshav
5099202 DH2317 Df Esd Rdr RT	**EISHAI** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 6,66 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER Der 2(1,25)	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c.	 Halberstad 9k

7126035 JL3707 111321 Esd Gc Rdr RT	**EISHIN MARU** ex Awa Maru No. 8 **Y.K. Shimazono Kaiun** Matsushima, Japan Kumamoto Pref.	**499** 306 1 500	**1971** Izumi Zosensho—Maji 65,74 11,00 4,166 61,12 10,98 6,00 1 dk	(122)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 370 × 540 1 268kW (1 700bhp) Makita Tekkosho	Takamatsu 12,75kn
7334981 JL3630 109269	**EISHIN MARU** **Eiko Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 312 1 568	**1970** Higaki Sangyo—Imabari 65,00 10,55 4,725 61,02 10,52 6,51 1 dk	(62)	**M General Cargo**		Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kobe 10,5kn
7855313 JL4009 113556	**EISHIN MARU** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**494** 259 629	**1973** K.K. Kawamoto Zosensho—Higashino, Hiroshima Pref. 53,01 4,301 49,00 11,51 5,52 1 dk		**M Sand Carrier** Mchy.aft		Oil 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Japan 10kn
7852672 JL3868 113401	**EISHIN MARU** **K.K. Suisho Kogyo** Kagoshima, Japan Kagoshima Pref.	**477** 299 550	**1972** Mochizuki Zosensho—Kinoe 47,30 3,201 43,52 10,51 5,31 1 dk		**M Sand Carrier** Mchy.aft		Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japan 11,25kn
7651602 JL3618 109190	**EISHIN MARU** **Iwao Tanaka** Hiroshima, Japan Hiroshima Pref.	**474** 279 450	**1970** Taisei Zosen K.K.—Higashino 46,21 5,001 41,00 9,50 5,31 1 dk		**M General Cargo**		Oil 634kW (850bhp)	Japan 10,5kn
7004392 JM3115 106419 Rdr	**EISHIN MARU** ex Chokyu Maru No. 10 **Chokyu Kisen Y.K.** Saiki, Japan Oita Pref.	**327** 175 798	**1969** Geibi Zosen Kogyo—Kure 50,02 8,44 3,925 45,01 8,41 4,02 1 dk	(207)	**M General Cargo** 1 Ho ER G.1 315 B.1 123 1 Ha (25,7 × 5,5) ER		Oil 4SA 6Cy. 280 × 380 746kW (1 000bhp) Kubota Tekkosho (Sakai Diesel Plant) Gen 1 × 21kW 1 × 16kW 225V a.c.	Sakai 11,5kn
7805497 JI2956 119659 Gc Rdr	**EISHIN MARU** **Taiyo Kisen K.K.** Osaka, Japan Osaka Pref.	**199** — 609	**1978** Sasaki Zosen K.K.—Kinoe 49,03 3,309 48,01 8,40 5,11 2 dks	(265)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amagasaki
6917970 JL3207 106856	**EISHIN MARU** **Yoshio Shimano** Tenba, Japan Chiba Pref.	**192** 99 356	**1969** Daito Zosen Kogyo K.K.—Higashino 36,81 8,23 2,794 33,00 8,21 3,10 1 dk	(137)	**M Sand Carrier** Mchy.aft		Oil 4SA 280 × 420 410kW (550bhp) Matsue Nainenki Kogyo	Matsue
7398626 JJ2228 99920	**EISHIN MARU** **Mitsunari Takamatsu** Tokuyama, Japan Yamaguchi Pref.	**191** 99 420	**1966** Yoshiura Zosen—Kure 37,01 7,01 3,201 33,00 6,99 3,51 1 dk	(195)	**M General Cargo** 1 Ho G.354 B.331 1 Ha (16,9 × 4,1)		Oil 261kW (350bhp) Hanshin Nainenki Kogyo	Kobe 10kn
7736397 JL4463 122472	**EISHIN MARU No. 1** **Y.K. Fukujyumaru Kaiun** Matsushima, Japan Kumamoto Pref.	**177** 42 —	**1978** Mochizuki Zosensho—Kinoe *23,02* 8,50 3,51 1 dk	(105)	**TM Tug** Pusher		Oil	Japan
7809209 JL4551 120884 Gc Rdr RT	**EISHIN MARU No. 2** **Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	**499** 316 1 560	**1978** Yamanaka Zosen K.K.—Namikata ... ... 65,03 11,51 6,02 1 dk RW	(185)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamatsu
7823487 JK3936 122049 Rdr RT	**EISHIN MARU No. 2** **Kanao Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**499** 295 1 000	**1978** Fujiwara Zosensho—Omishima ... ... 60,00 12,50 6,25 1 dk RW	(65)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.	Niigata
7929803 JL4762 123895	**EISHIN MARU No. 3** **Sakaoe Kaiun Y.K.** Imabari, Japan Ehime Pref.	**196** 61 —	**1980** Mochizuki Zosensho—Kinoe *25,00* 9,01 3,81 1 dk	(110)	**M Tug** Pusher		Oil Niigata Eng. Co. Ltd.	Japan
7650567 JM3891 118028	**EISHIN MARU No. 5** **Shinpuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**497** 352 1 358	**1975** Fujiwara Zosensho—Omishima 62,11 4,271 57,99 11,00 4,35 1 dk	(55)	**M Tanker** 8 Ta ER	HeCls. C	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Fuel 6,0t (d.o.) 70,5t (hvf)-4,5pd	Japan 7,25kn
7626920 JL4352 120927 Rdr RT	**EISHIN MARU No. 6** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** 356 1 480	**1977** Shirahama Zosen K.K.—Honai 11,00 57,99 10,98 4,35 1 dk	(80)	**M Tanker** 8 Ta ER	HeCls. C	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Fuel 6,0t (d.o.) 66,5t-4,5pd	Kobe
7934688 JJ2548 107582	**EISHIN MARU No. 6** **Bandai Jari Y.K.** Naoshima, Japan Kagawa Pref.	**199** 120 450	**1969** Shinhama Dock K.K.—Anan 35,23 3,501 34,63 8,01 3,66 1 dk	(605)	**M Sand Carrier**		Oil 485kW (650bhp)	Japan

8011562	**EISHIN MARU No. 7** **Abe Kaiso Kensetsu K.K.** Japan	**499** — 1 600		**1980** Yamanaka Zosen K.K.—Namikata (216) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Japa
7855662 JL2719 101648	**EISHIN MARU No. 7** **Nanko Kisen K.K.** Kamae, Japan Oita Pref.	**199** 99 —		**1967** Shinko Zosen—Ibaraki (176) 40,01 3,001 36,00 7,51 3,26 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp)	Japa 9k
7106841 JBLO 109624 Df Esd Gc Pfd Rdr	**EISHIN MARU No. 8** ex Yuko Maru-79 **Eishin Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**2 604** 1 557 4 375	NK	**1970** Tsuneishi Zosen—Numakuma (236) 94,72 15,04 5,893 87,48 15,02 7,01 P 19,2 F 10,4 1 dk	**M General Cargo** Mchy.aft 2 Ho ER G.5 416 B.5 169 2 Ha (stl) (16,6 30,3 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 387kW (3 200bhp) Ito Tekkosho Gen 2 × 132kW 445V a.c. Fuel 368,0t-12,5pd	Shimiz 12,5k
7312737 JJ2851 113809 Esd Rdr	**EISHIN MARU No. 8** **Yoshichiro Honda** Ieshima, Japan Hyogo Pref.	**475** 272 —		**1973** Shinhama Dock K.K.—Anan (671) 10,52 49,00 10,49 5,59 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo	Kob
7530640 JL4170 118985 Esd Gc Rdr RT	**EISHIN MARU No. 10** ex Showa Maru **Shinfuku Kaiun K.K.** Imabari, Japan Ehime Pref.	**697** 442 1 500		**1976** Sanuki Zosen Tekkosho K.K. —Takuma (813) 11,54 5,011 67,98 11,51 5,14 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 492kW (2 000bhp) Makita Diesel Co. Ltd.	Takamats
6811827 JG2493 103438 Rdr RT	**EISHIN MARU No. 10** ex Kaifuku Maru No. 1 ex Ashikita Maru No. 1 ex Kowan Maru No. 1 **Sanei Kaiun K.K.** Saiki, Japan Oita Pref.	**498** 255 1 000		**1967** Sokooshi Zosensho K.K.—Higashino (178) 53,90 8,82 3,988 49,00 8,79 4,22 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 933kW (1 250bhp) Hanshin Nainenki Kogyo	Kob
7306142 JI2739 115602 Gc Rdr	**EISHIN MARU No. 12** **K.K. Tokai Unyu** Akitsu, Japan Hiroshima Pref.	**199** 114 741		**1973** K.K. Matsuura Zosen—Kinoe (187) 54,16 9,02 3,302 50,02 9,00 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kob
7852177 JJ2668 109052	**EISHIN MARU No. 15** **Sumiwaka Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**366** 212 800		**1971** Taisei Zosen K.K.—Higashino 45,50 4,601 41,00 10,00 5,44 1 dk	**M Sand Carrier** Mchy.aft	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japa 10k
7652498 JL4066 113580	**EISHIN MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Japan Ehime Pref.	**469** 238 1 000		**1974** Mochizuki Zosensho—Kinoe 55,00 4,411 50,02 11,51 5,80 1 dk	**M Sand Carrier**	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo	Japa 12k
7334436 JL4013 113561 Df Esd Gc Rdr	**EISHIN MARU No. 22** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 828** 1 591 5 170	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (757) 95,59 15,04 6,998 88,02 15,02 8,01 P 25,3 F 13,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 566	Oil 2SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 164,5t-12,0pd	Yai 12,5k
7373767 JL4110 117384 Esd Rdr RT	**EISHIN MARU No. 25** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 814** 1 534 5 477	NK	**1974** Kochi Jukogyo K.K.—Kochi (823) 95,59 15,04 6,986 88,09 15,02 7,98 P 23,2 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 448	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 164,5t-13,0pd	Yai 12,5k
7632515 JL4355 120931 Esd Gc Rdr	**EISHIN MARU No. 27** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 304** 1 332 3 969	NK	**1977** Kishigami Zosen K.K.—Akitsu (446) 89,24 14,53 6,671 83,01 14,51 7,60 P 21,7 F 9,2 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai 12,25k
7718333 JL4442 122439 Esd Gc Rdr	**EISHIN MARU No. 28** **Koei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 299** 1 226 4 502	NK	**1977** Kishigami Zosen K.K.—Akitsu (452) 89,24 6,671 83,01 14,51 7,62 P 18,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 415	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai 12,25k
7331422 JD2181 110112 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 58** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** 41 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1257) 35,92 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 768kW (1 030bhp) Niigata Eng. Co. Ltd.	Tok
7395985 JLSE 116673 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 71** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**284** 144 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1320) 47,66 (BB) 8,21 3,226 42,14 8,18 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	Niig

7921100 JANF 118427 Df Esd Gc Pfd Rdr RT	**EISHIN MARU No. 72** **Yonekura Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 142 396		**1979** Niigata Eng. Co. Ltd.—Niigata (1635) 48,87 3,353 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
8014631	**EISHIN MARU No. 78** **Yonekura Suisan K.K.** Japan	**299** — —		**1980** Niigata Eng. Co. Ltd.—Niigata (1688) 3,291 44,02 8,62 3,61 1 dk	**M Fishing** Line-fishing		Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
7109582 HO-3336 9487- PEXT Rdr RT	**EISHIN No. 5** ex Gowa Maru No. 3-80 ex Shintaiyo Maru ex Tenju Maru No. 6 **Oriental Gloria Shipping S.A.** Panama Panama	**998** 659 2 261	NK	**1970** Kishimoto Zosen—Kinoe (388) 70,52 (BB) 12,53 4,653 68,51 12,50 5,49 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 814		Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Matsui Tekkosho Ise Fuel 66,0t-5,0pd 11kn
7378999 JQSO 117726 Df Esd Gc Pfd Rdr RT	**EISHO MARU** **Kaisho Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**117 120** 85 794 232 644	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2408) 317,00(BB) 50,07 20,733 300,01 50,00 27,01 1 dk	**S Tanker** 20 Ta ER L.(oil) 278 883	HeCls. ptBptC	2 S Turb dr geared 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel 283,5t (d.o.) 7 748,5t (hvf)-170,0pd 16kn
7013575 JCER 107276 Df Esd Gc Rdr RT	**EISHO MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**58 275** 18 072 108 712	NK	**1970** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (878) 259,75(BB) 38,05 15,520 248,04 38,00 21,29 1 dk	**M Ore Carrier** 3 Ho ER G.58 465 11 Ha (stl) (10,9 × 9,6) (10,9 10,9 12,9 12,9 10,9 10,9 10,9 12,9 12,9 12,9 × 10,8) ER		Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 540kW 1 × 480kW 450V a.c. Fuel 5 894,0t-66,5pd 14,75kn
7629403 JM3514 112079 Rdr	**EISHO MARU** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**998** 655 2 490		**1971** Hakata Zosen K.K.—Hakata 72,01 12,02 3,506 71,51 11,99 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 678		Oil 1 343kW (1 800bhp) Niigata Eng. Co. Ltd. Japan Fuel 42,5t-4,0pd 11,75kn
7217339 JG3153 112717 Df Esd Gc Rdr RT	**EISHO MARU** **Yokohama Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**996** 662 2 451		**1972** Shimoda Dockyard Co. Ltd.—Shimoda (196) 76,41 11,26 5,284 70,52 11,21 5,85 1 dk	**M Tanker** 4 Ta ER L.(oil) 66		2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7127144 JG2995 111096 Rdr RT	**EISHO MARU** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo, Japan Tokyo Pref.	**499** 318 1 565		**1971** Kishimoto Zosen—Kinoe (413) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,1 × 8,0) ER		Oil 4SA 6Cy. 350 × 550 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Kobe Fuel 105,5t-5,0pd 10,5kn
7335363 Rdr	**EISHO MARU**	**499** 307 1 000		**1967** Higaki Zosen K.K.—Imabari (82) 54,13 8,72 4,039 49,08 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER G.1 208 B.1 117 1 Ha (26,3 × 5,4) ER		Oil 4SA 6Cy. 290 × 440 671kW (900bhp) Makita Tekkosho Takamatsu 11kn
7652424 JL4019 113568	**EISHO MARU** **Shinsei Kaiun Y.K.** Ikata, Japan Ehime Pref.	**479** 273 800		**1973** Mategata Zosen K.K.—Namikata 61,50 4,001 57,99 12,01 6,30 1 dk	**M Sand Carrier**		Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Japan 12kn
7653179 JG2604 105432 Rdr	**EISHO MARU** **Kyoei Kigyo K.K.** Yokohama, Japan Kanagawa Pref.	**472** 269 798		**1969** Shimoda Dockyard Co. Ltd.—Shimoda 52,58 3,901 49,00 8,50 4,02 1 dk	**M Tanker** 4 Ta ER L.(oil) 700		Oil 522kW (700bhp) Matsui Tekkosho Japan 10kn
7036151 JK3327 107910 Rdr	**EISHO MARU** **Enoguchi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	**199** 104 371		**1970** Imamura Zosen—Kure (163) 36,45 8,44 2,909 32,52 8,41 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 6,5) ER		Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Niigata Eng. Co. Ltd. Niigata Fuel 29,0t 10kn
7530743 JI2797 115680 Gc Rdr RT	**EISHO MARU** **Y.K. Kikumoto Kisen** Niihama, Japan Ehime Pref.	**197** 110 639		**1976** Uno Zosen—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER		Oil 4SA 6Cy. 260 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe 11,5kn
7923158 JL4616 122993	**EISHO MARU** **Kaneko Kaiun K.K.** Hojo, Japan Ehime Pref.	**191** 96 —		**1979** Y.K. Kaneko Zosensho—Hojo *36,09* 7,21 3,41 1 dk	**M Tanker** Mchy.aft		Oil Japan
7607780 JL4269 118991 Rdr	**EISHO MARU No. 1** **Abe Kaiun K.K.** Kamae, Japan Oita Pref.	**996** 697 2 396		**1976** Hakata Zosen K.K.—Hakata (161) 12,02 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe

7513757 JE2292 117948 Df Gc Pfd Rdr RT	**EISHO MARU No. 1** Eisho Gyogyo K.K. Iwaki, Japan Fukushima Pref.	**116** 33 —	**1976** 30,51 7,09 2,401 30,41 7,07 2,82 1 dk	Usuki Tekkosho—Usuki (941)	**M Fishing**	Oil 4SA 8Cy. 260 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriya
7828073 JL4603 122971	**EISHO MARU No. 2** **Kimura Kisen K.K.** Namikata, Japan Ehime Pref.	**494** 271 —	**1978** *61,82* 12,50 6,30 1 dk	Nishi Zosen K.K.—Imabari (203)	**M General Cargo** Mchy.aft	Oil	Jap
7714301 JE2301 119485 Df Rdr RT	**EISHO MARU No. 2** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —	**1977** 37,95 7,60 2,452 30,92 7,01 2,80 1 dk	Minami-Nippon Zosen K.K.—Kushikino (276)	**M Fish Carrier**	Oil 4SA 8Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.	Jap
7804687 JE2396 121343 Df Rdr	**EISHO MARU No. 10** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**116** 20 —	**1978** 37,70 7,29 2,420 30,99 7,00 2,77 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (281)	**M Fishing**	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd.	Jap
7740300 JE2399 121346 Rdr	**EISHO MARU No. 12** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 83 —	**1978** *35,00* 7,00 2,80 1 dk	K.K. Murakami Zosensho—Ishinomaki (1004)	**M Fish Carrier**	Oil Daihatsu Diesel Mfg. Co. Ltd.	Osa
6500545 JG2051 93163 Gc RT	**EISHO MARU No. 15** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**442** 255 830	**1964** 43,21 9,05 3,785 41,10 9,00 3,89 1 dk	Hanasaki Zosensho—Yokosuka (91)	**M Tanker** 3 Ta ER L.(oil) 830	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Gen 1 × 16kW 220V	Tateya 9
6606973 JG2311 98525	**EISHO MARU No. 16** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**496** 278 1 000	**1965** 48,52 9,61 3,810 45,17 9,58 4,09 1 dk	Hanasaki Zosensho—Yokosuka (111)	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Gen 1 × 20kW 220V a.c. Fuel 16,5t	Ko 8,5
7900649 JE2431 122314 Df Rdr RT	**EISHO MARU No. 16** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**144** 79 —	**1979** 40,01 7,22 2,520 34,02 6,91 2,82 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (312)	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd.	Osa
8011201 JE2558 124249	**EISHO MARU No. 22** **Eisho Gyogyo K.K.** Japan	**144** — —	**1980** 2,471 33,89 7,01 2,82 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (352)	**M Fishing** Seiner	Oil 709kW (950bhp) Yanmar Diesel Eng. Co. Ltd.	Jap
6921634 JG2722 106098 RT	**EISHO MARU No. 25** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**498** 283 1 007	**1969** 50,50 9,43 3,861 46,49 9,40 4,17 1 dk	Hanasaki Zosensho—Yokosuka (134)	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 1 × 20kW 220V a.c. Fuel 22,5t	Osa 9,75
7626700 JG3602 117828 Rdr RT	**EISHO MARU No. 26** **Yokohama Yusosen K.K.** Yokohama, Japan Kanagawa Pref.	**434** 249 1 100	**1976** 2,601 37,01 8,21 2,80 1 dk	K.K. Ichikawa Zosensho—Ise (1334)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 385 313kW (420bhp) Matsui Tekkosho	
7709588 JE2294 119476 Df Rdr	**EISHO MARU No. 26** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —	**1977** 41,61 7,22 2,621 34,02 6,93 2,93 1 dk	Minami-Kyushu Zosen K.K.—Kushikino (268)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7912549 JG3977 123605	**EISHO MARU No. 28** **Yokohama Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**242** 156 403	**1979** 37,50 2,550 8,21 2,80 1 dk	Hanasaki Zosensho—Yokosuka (175)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Tekkosho	
7934949 JG3978 123592	**EISHO MARU No. 30** **Yokohama Yusosen K.K.** Tokyo, Japan Tokyo Pref.	**236** 149 500	**1979** *37,71* 8,21 2,80 1 dk	Edogawa SB. Co. Ltd.—Tokyo (249)	**M Tanker** Mchy.aft	Oil	Jap
8013481	**EISHO MARU No. 31** **Yokohama Yusosen K.K.** Japan	**494** — 1 150	**1980** ... ... 1 dk	Hanasaki Zosensho—Yokosuka (180)	**M Tanker**	Oil Matsui Tekkosho	Jap
7123203 JE2127 109513 Df Esd Gc Rdr RT	**EISHO MARU No. 31** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**199** 111 200	**1971** 42,12 6,94 3,048 36,99 6,91 3,41 1 dk	Usuki Tekkosho—Usuki (808)	**M Fishing** Training Mchy.aft	Oil 4SA 8Cy. 260 × 320 582kW (780bhp) Usuki Tekkosho	Us

7709590 JE2296 119479 Df Rdr	**EISHO MARU No. 32** **Eisho Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**154** 86 —	**1977** Minami-Kyushu Zosen K.K.—Kushikino (270) 41,61 7,22 2,621 34,02 6,93 2,93	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7380203 JLHR 113298 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 52** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 42 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1283) 35,59 7,42 2,261 30,79 7,40 2,52 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
8011433 JD2503 124445 Df Esd Gc Pfd Rdr RT	**EISHO MARU No. 67** **Eisho Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** 41 122	**1980** Niigata Eng. Co. Ltd.—Niigata (1678) 36,50 (BB) 2,663 30,82 7,41 4,68 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 634kW (850bhp) Niigata Eng. Co. Ltd. Ota, Gumma
5403594 8KXJ 92573 Rdr RT	**EISHUN MARU** **Kunio Yamashita** Oyano, Japan Kumamoto Pref.	**466** 303 768	**1963** Kurushima Dock Co. Ltd.—Imabari (163) 52,38 8,06 3,709 47,99 8,01 3,99 1 dk RW	**M General Cargo** 1 Ho ER G.1 001 1 Ha (24,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 430 463kW (620bhp) Nippon Hatsudoki Kobe Gen 1 × 6kW 110V a.c. Fuel 25,5t-2,0pd 10,5kn
7652228 JK3261 105901	**EISHUN MARU No. 2** **Akechi Kisen K.K.** Nagahama, Japan Ehime Pref.	**494** 315 1 170	**1969** K. Ochi—Ehime 54,01 4,401 49,51 9,30 4,70 1 dk	**M General Cargo** G.1 250	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 12kn
5099408 DHXO Df Esd Gc Rdr RT	**EISLEBEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**696** 262 —	**1955** VEB Schiffswerft "Neptun"—Rostock 58,68 9,02 4,052 (DSRK) 52,00 8,97 5,01 1 dk RW	**M Fishing** Side Trawler Ice strengthened 2 Ho 2 Ha Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Goerlitz Gen 1 × 160kW 2 × 32kW 1 × 17,5kW 230V 50Hz a.c. Fuel (d.o.) 10kn
5099422 DHUQ Df Esd Rdr RTm/h/v	**EISVOGEL** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**388** — —	**1955** VEB Mathias-Thesen-Werft—Wismar 39,20 9,71 3,550 DSRK 34,50 4,75 1 dk RW	**M Tug/Icebreaker** Ice strengthened	Oil 4SA 8Cy. 470 × 660 Masch. Halberstadt Halberstadt Gen 2 × 51kW 1 × 12,75kW 230V d.c. 12kn
7715135 JG3692 121431 Rdr RT	**EITAI MARU** **Shoyu Kosan Kaisha** Tokyo, Japan Tokyo Pref.	**199** 66 —	**1977** Towa Zosen K.K.—Shimonoseki (505) 30,61 8,82 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6408486 JG2004 93104 RT	**EITAI MARU** **Kaiyo Kogyo K.K.** Tokyo, Japan Tokyo Pref.	**176** 60 —	**1963** Osaka Zosensho—Osaka (218) 29,04 8,26 2,794 27,51 8,21 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 12kn
5099446 7LMX 89263 Df Esd Gc Pfd Rdr RT	**EITAN MARU** **Hokoku Suisan K.K.** Tokyo, Japan Tokyo Pref.	**498** 266 375	**1962** Kanasashi Zosensho—Shimizu (435) 56,62 9,05 50,47 9,00 4,30 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 420 × 600 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 12,25kn
7628277 JPLM 119313 Df Esd Gc Rdr	**EITOKU MARU** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**3 489** 2 267 5 787	**1977** Nishii Dock Co. Ltd.—Nansei (286) 127,41(BB) 17,63 7,068 NK 116,01 17,61 10,60 1 dk	**M General Cargo** Ref 4 Side doors 4 Ho ER In.7 208 4 Ha (6,4 7,0 7,0 7,0 × 5,9) ER Der 8(3)	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 20,5kn
7649855 Rdr	**EITOKU MARU No. 2**	**487** 296 800	**1970** Murakami Hide Zosen K.K.—Hakata (78) 53,01 3,601 48,01 9,01 4,02 1 dk	**M Tanker** Chemical	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 11kn
7212626 JK3560 110772 Rdr	**EITOKU MARU No. 3** **Masanori Hamada** Kurahashi, Japan Hiroshima Pref.	**199** 107 519	**1971** Sasaki Zosen K.K.—Kinoe (224) 41,86 7,52 3,302 38,00 7,50 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 537kW (720bhp) Niigata Eng. Co. Ltd. Tokyo
7935228 JM4389 123210	**EITOKU MARU No. 8** **Yukio Takesako** Hinase, Japan Okayama Pref.	**194** 112 450	**1979** Shin Nippon Jukogyo K.K.—Higashino (158) *46,21* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6619401 JK2335 97858 Rdr	**EIUN MARU** **Katsuyuki Koike** Osaki, Japan Hiroshima Pref.	**328** 169 599	**1966** Koike Zosensho—Kinoe (33) 44,81 7,62 3,499 40,29 7,61 3,81 1 dk	**M General Cargo** 1 Ho ER 1 Ha (21,1 × 4,9) ER	Oil 4SA 6Cy. 280 × 420 373kW (500bhp) Matsue Nainenki Kogyo Matsue Gen 1 × 5kW 110V a.c. Fuel 20,0t 9,5kn

6817156 JM2718 102333	**EIUN MARU No. 2** **Hatsuo Nakamura** Kitakyushu, Japan Fukuoka Pref.	198 98 406	**1968** Mochizuki Zosensho—Kinoe (38) 36,58 8,23 2,794 31,98 8,21 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 12Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.	Os
7353509 7KSO 113570 Df Gc Pfd Rdr RT	**EIWA MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	1 592 912 2 110	**1974** Tokushima Zosen Sangyo —Komatsushima (366) NK 78,34 12,35 5,004 72,01 12,32 5,92 P 16,5 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 889	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 195,0t-7,0pd	Ya 11
7123863 JM3402 111949 Gc Rdr RT	**EIWA MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	1 530 927 3 277	**1971** Kyokuyo Zosen Tekko K.K. —Shimonoseki (228) NK 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 326	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Fuel 126,0t-19,0pd	Kc 11,75
7378248 JK3707 115442 Rdr	**EIWA MARU** **Sanwa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	698 449 1 439	**1974** Towa Zosen K.K.—Shimonoseki (466) 61,75 9,61 4,827 56,01 9,58 5,49 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 268kW (1 700bhp) Hanshin Nainenki Kogyo	Kc
6816102 JG2549 103887 Rdr RTh	**EIWA MARU** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	498 254 965	**1968** Kanmon Zosen—Shimonoseki (277) 53,85 8,82 3,963 49,00 8,79 4,40 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 108 HeCls. C	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Kobe Hatsudoki K.K. Gen 1 × 12kW 225V 60Hz a.c. Fuel 43,5t (d.o.)-2,0pd	Nagas 9
7652204 JI2644 111646 Esd Rdr	**EIWA MARU** **Takahashi Kaiun K.K.** Hojo, Japan Ehime Pref.	493 293 1 480	**1971** Hakata Zosen K.K.—Hakata (101) 61,35 4,471 57,00 10,00 6,46 2dks	**M General Cargo** G.2 065 B.1 846 1 Ha (31,7 × 6,4) ER	Oil 1 119kW (1 500bhp) Nippon Hatsudoki	Jap 11
6403606 Rdr	**EIWA MARU** **Full Wind Navigation Co. Ltd.**	462 249 724	**1963** Koyo Dockyard Co. Ltd.—Mihara (301) 52,58 8,03 3,709 47,99 8,01 3,99 2 dks	**M General Cargo** 1 Ho ER 1 Ha (24,4 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 522kW (700bhp) Niigata Eng. Co. Ltd. Gen 1 × 10kW 1 × 7,5kW 110V a.c.	Niig 10,25
5419684	**EIWA MARU No. 2** **Sawaiuwa Co. Ltd.** Panama Panama	497 345 917	**1961** Kanmon Zosen—Shimonoseki 45,04 8,64 3,607 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Fuel 19,0t-1,5pd	Kc 8,25
5190537 Rdr RT	**EIWA MARU No. 3** ex Munakata Maru No. 3 ex Koan Maru No. 3 **China Sea Maritime Corp.** Manila Philippines	1 002 769 1 584	**1962** Kanda Zosensho K.K.—Kure (65) 68,71 9,73 4,801 (GL) 63,00 9,71 5,21 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 908	Oil 4SA 6Cy. 430 × 630 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V a.c. Fuel 91,5t-4,5pd	Ko 11,5
7854723 JG2795 107337	**EIWA MARU No. 7** ex Hokkai Maru **Seishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	253 115 539	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (188) 46,26 3,471 41,15 7,21 3,51 1 dk	**M Tanker** Mchy.aft	Oil 485kW (650bhp) Matsui Tekkosho	Jap 10
7646205 JJ2419 104793	**EIWA MARU No. 8** ex Chemical Maru No. 1 **Eiwa Unyu K.K.** Shimonoseki, Japan Yamaguchi Pref.	499 293 1 259	**1968** Oura Zosen—Japan (69) 54,67 8,84 4,350 49,00 8,81 4,50 1 dk	**M Tanker** Chemical 6 Ta ER L.1 239	Oil 671kW (900bhp) Fuji Seisakusho	Jap 10,5
5419713 7LMB 89227	**EIWA MARU No. 8** **Fumi Kaiun K.K.** Mihara, Japan Hiroshima Pref.	455 331 1 000	**1961** Kanmon Zosen—Shimonoseki 45,04 8,64 3,861 43,69 8,59 4,02 1 dk len 66	**M Tanker** 5 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 270 × 390 246kW (330bhp) Kobe Hatsudoki Seizosho Fuel 30,5t-1,5pd	Kol 8,25
7327067 JG3066 112683 Esd Gc Rdr RT	**EIWA MARU No. 10** ex Yoshie Maru No. 1-79 **Seishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	991 667 2 012	**1973** Teraoka Zosen K.K.—Nandan (131) 12,02 5,036 72,01 11,99 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 716kW (2 300bhp) Hanshin Nainenki Kogyo	Kob
7002813 JM3208 106638 Rdr RT	**EIWA MARU No. 11** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	681 347 1 489	**1969** Kyokuyo Zosen Tekko K.K. —Shimonoseki (207) 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V Fuel 66,0t	Kob 10,5
7106279 Rdr	**EIWA MARU No. 17** **Nutona Navigation**	498 276 1 070	**1970** Kyokuyo Zosen Tekko K.K. —Shimonoseki (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yal 11
7209693 JG3105 112753 Rdr RT	**EIWA MARU No. 18** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	497 318 1 208	**1971** Kanmon Zosen—Shimonoseki (308) 58,55 9,53 4,369 54,01 9,50 4,55 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 28kW Fuel 74,0t-4,0pd	Yal 11,5

7527203 JG3567 119177 Esd Gc Rdr RT	**EIWA MARU No. 23** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**991** 698 2 486	**1976** Murakami Hide Zosen K.K.—Hakata (130) 12,04 5,001 72,52 12,01 5,62 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7727786 JG3713 121483 Rdr RT	**EIWA MARU No. 25** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**998** 689 2 350	**1978** Murakami Hide Zosen K.K.—Hakata (162) 5,101 78,01 12,01 5,72 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe
7727798 JG3719 121496 Rdr RT	**EIWA MARU No. 26** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**497** 299 1 150	**1978** Murakami Hide Zosen K.K.—Hakata (163) 4,101 56,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7913373 JG3946 123538 Gc Rdr RT	**EIWA MARU No. 27** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**591** 317 1 000	**1979** Murakami Hide Zosen K.K.—Hakata (172) 4,153 58,98 9,50 4,75 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5177303 7JIJ 86823 Df Esd Gc Pfd Rdr RT	**EIWA MARU No. 28** ex Kibi Maru No. 2 ex Junko Maru No. 18 **Eisaku Nishijima** Nyuzen, Japan Toyama Pref.	**467** 252 670	**1961** Kanasashi Zosensho—Shimizu (383) 52,58 8,84 3,350 47,27 8,81 4,30 1 dk	**M Fish Carrier** Ref Mchy.aft		Oil 4SA 6Cy. 370 × 520 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 250,0t 11kn
8017657	**EIWA MARU No. 58** **Eisaku Nishjiima** Japan	**299** — —	**1980** Kanasashi Zosensho—Shimizu (2052) 3,301 42,96 8,62 3,66 1 dk	**M Fishing** Line-fishing		Oil 4SA 6Cy. 280 × 480 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
6522024 JIEQ 98316 Df Esd Gc Pfd Rdr RTv	**EIYO MARU** **Taiyo Shosen K.K.** Tokyo, Japan Tokyo Pref.	**42 752** 27 028 72 901	**1965** Mitsubishi Heavy Industries Ltd. —Nagasaki (1619) NK 236,02 37,24 12,523 223,02 37,19 17,81 F 23,5 1 dk RW rf 69	**M Tanker** 12 Ta ER L.(oil) 94 020 Der 2(10)	HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 448kW 450V d.c. Fuel 3 496,0t (hvf)-66,0pd 15,5kn
7115323 JL3807 111415 Df Esd Rdr RT	**EIYO MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 486** 1 067 2 999	**1971** Asakawa Zosen—Imabari (185) 76,71 12,83 5,995 76,38 12,81 6,46 1 dk RW	**M Tanker** 6 Ta ER		2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7046467 JG2966 109869 Rdr RT	**EIYO MARU** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**593** 370 1 349	**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 280		Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
7937745 JL4912 123070	**EIYO MARU** **Hojo Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**496** 318 1 000	**1980** Nishi Zosen K.K.—Imabari (207) *65,51* 11,00 6,20 1dk	**M General Cargo**		Oil Japan
7020906 JG2771 107232 Rdr RT	**EIYO MARU** **Nagai Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**449** 213 761	**1970** Tokushima Zosen—Fukuoka (866) 47,02 8,23 3,734 42,98 8,21 4,09 1 dk	**M Tanker** 3 Ta ER		Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 12kW 225V a.c. Fuel 47,0t-3,5pd 11kn
6802890 JFTV 101058 Rdr RT	**EIYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**194** 82 —	**1967** Nagasaki Zosen K.K.—Nagasaki (163) 38,38 6,84 2,769 33,10 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7101566 JG2869 109753	**EIYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**193** 69 261	**1970** K.K. Wakamatsu Zosensho —Kitakyushu (206) 40,75 7,24 3,163 34,70 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7320796 7KNN 114724 Df Esd Gc Rdr	**EIYO MARU No. 88** **Asahi Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**284** 145 —	**1972** Daito Zosen Kogyo K.K.—Kochi 49,71 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7853121 JL3916 117239	**EIYOSHI MARU** **Tamaoki Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**473** 249 700	**1973** Murakami S.B. Co. Ltd.—Naruto 52,00 3,401 48,01 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft		Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo Japan 10,25kn
7853353 JL4260 118947	**EIYOSHI MARU** **Kinei Kaiun Y.K.** Anan, Japan Tokushima Pref.	**419** 249 1 151	**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk	**M General Cargo** Mchy.aft		Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11kn

6814544 JL2761 101478	**EIYOSHI MARU** ex Ozuru Maru **Y.K. Kowa Kaiun** Takamatsu, Japan Kagawa Pref.	198 106 399		**1967** Kishimoto Zosen—Kinoe 39,50 7,01 2,998 35,01 6,99 3,31 1 dk	(263)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 373kW (500bhp) Daihatsu Kogyo Fuel 15,0t
7923029 JL4572 121036	**EIYOSHI MARU** **Tamayoshi Kisen K.K.** Anan, Japan Tokushima Pref.	195 108 —		**1979** K.K. Murakami Zosensho—Japan *44,29* 8,50 5,11 1 dk		**M General Cargo** Mchy.aft	Oil
7103370 JK3231 105931	**EIYOSHI MARU No. 5** **Eikichi Kisen Y.K.** Hiroshima, Japan Hiroshima Pref.	483 297 1 000		**1969** Shinwa Sangyo K.K.—Higashino 40,01 10,06 3,302 36,99 10,01 3,41 1 dk	(150)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.
7855753 JG2828 108908	**EIYOSHI MARU No. 5** ex Hinode Maru No. 5 ex Tokai Maru No. 1 **Yasuhiro Nishiguchi** Ishida, Japan Nagasaki Pref.	199 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk		**M General Cargo** Mchy.aft	Oil 522kW (700bhp) Niigata Eng. Co. Ltd.
7353470 JBMA 116273 Df Esd Gc Pfd Rdr RT	**EIYU MARU** **Eiyu Kaiun K.K.** Tokyo, Japan Tokyo Pref.	15 993 10 646 27 643	NK	**1974** Shin Yamamoto Zosen—Kochi 178,44(BB) 25,05 10,199 167,01 25,00 13,49 P 40,9 F 14,1 1 dk	(170)	**M Tanker** 19 Ta ER L.(oil) 36 039 HeCls. CptB	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Maizuru Works, Maizu Fuel 2 869,5t-40,5pd
7029354 JM3138 108104	**EIYU MARU** **Ota Sekizai K.K.** Fukuoka, Japan Fukuoka Pref.	195 115 400		**1970** Mochizuki Zosensho—Kinoe 36,50 8,41 3,175 33,00 8,39 3,48 1 dk	(60)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 507kW (680bhp) Yanmar Diesel Eng. Co. Ltd.
7706524 JPRQ 119356 Df Esd Gc Pfd RT	**EIYU MARU No. 1** **Eiyu Kaiun K.K.** Tokyo, Japan Tokyo Pref.	3 139 1 704 5 269	NK	**1977** Usuki Tekkosho—Usuki 107,24 6,301 99,52 15,02 7,52 P 19,6 F 9,5 1 dk	(976)	**M Tanker** 10 Ta ER L.(oil) 5 637 HeCls. CptB	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 75,0t (d.o.) 485,5t (hvf)
7649099 JG3402 116114	**EIYU MARU No. 1** **Kyokuyu Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	499 287 1 200		**1973** Sugane Zosen—Yokohama 53,50 4,201 49,00 9,81 4,65 1dk		**M Tanker** 3 Ta ER L.(oil) 1 286	Oil 970kW (1 300bhp) Sumiyoshi Tekkosho
6408785 JJ2009 93772 RT	**EIYU MARU No. 2** ex Toho Maru No. 2 **Kitano Kaiun K.K.** Naruto, Japan Tokushima Pref.	299 174 221		**1963** Shin Yamamoto Zosen—Kochi 42,30 7,04 2,515 38,00 6,99 3,00 1 dk RW		**M Liquefied Gas Carrier** LPG 2 Ta ER	Oil 4SA 6Cy. 260 × 400 261kW (350bhp) Fuji Seisakusho Gen 1 × 32kW 230V a.c.
7311147 HO-6177 9120-BA Rdr RT	**EIYU MARU No. 8** **Valdivia S.A.** Panama Panama	999 654 2 212	NK	**1971** Fukushima Zosen Tekko K.K. —Matsue 78,01 12,53 4,558 74,00 12,50 5,69 P 18,0 F 13,8 1 dk	(251)	**M Tanker** Mchy.aft L.(oil) 2 863	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.
7649051 JL2715 104003 Rdr	**EIYU MARU No. 17** **Y.K. Hyakumoto Kaiun** Shimonoseki, Japan Yamaguchi Pref.	499 327 1 000		**1968** Shinwa Sangyo K.K.—Higashino 54,01 4,001 49,51 9,01 4,40 1dk		**M Tanker** 4 Ta ER L.(oil) 1 244	Oil 709kW (950bhp) Niigata Eng. Co. Ltd.
7652395 JM2872 104236 Rdr	**EIYUKU MARU No. 1** ex Seiko Maru No. 5-78 **Marunaka Kaiun G.K.** Owase, Japan Mie Pref.	489 275 1 147		**1969** M. Kan—Ehime 53,50 4,331 49,41 9,30 4,75 1 dk	(49)	**M General Cargo** 1 Ha (26,0 × 6,0) ER	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo
7205245 JDDE 112746 Df Esd Gc Pfd Rdr	**EIZAN MARU** ex Iko Maru-76 **Yamamoto Kisen K.K.** Saiki, Japan Oita Pref.	4 499 2 811 7 839	NK	**1971** Hashihama Zosen—Imabari 114,56 18,06 7,062 107,02 18,01 9,00 P 23,5 F 10,1 1 dk RW	(301)	**M General Cargo** 2 Ho ER G.10 063 B.9 536 2 Ha (stl) (31,2 32,9 × 8,7) ER Der 4(22)	Oil 4SA 12Cy. 400 × 460 4 476kW (6 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 240kW 445V a.c. Fuel 867,5t-20,0pd
7935060 JM4674 123354	**EIZAN MARU** **Sanpo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	697 507 1 500		**1979** Sasaki Zosen K.K.—Kinoe *65,11* 11,00 5,01 1 dk	(267)	**M Tanker** Mchy.aft	Oil
7501405 JL4122 117474 Gc Rdr RT	**EIZAN MARU** **Ueda Kaiun K.K.** Hinase, Japan Okayama Pref.	498 287 1 614		**1975** Kochi Jukogyo K.K.—Kochi 11,00 4,141 60,97 10,98 5,85 1 dk RW	(866)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
7371044 JL4082 113591 Rdr RT	**EIZAN MARU No. 36** **Ehime Shosen K.K.** Matsuyama, Japan Ehime Pref.	999 685 2 544		**1974** Sasaki Zosen K.K.—Kinoe 74,00 12,04 5,182 71,00 12,02 5,49 1 dk	(187)	**M Tanker** 4 Ta ER	Oil 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Fuel 93,5t

7531046 JL4291 120898 Rdr RT	**EIZAN MARU No. 56** **Yamamoto Shoji K.K.** Matsuyama, Japan Ehime Pref.	**696** 508 1 808		**1976** Sasaki Zosen K.K.—Kinoe (306) 69,80 11,03 4,701 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Kobe
7616535 JG3664 119321 Rdr	**EIZAN MARU No. 66** ex Shiretoko Maru **Hokushin Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**699** 501 1 810		**1977** Sanyo Zosen K.K.—Mukaishima (750) 4,501 62,51 11,02 5,06 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 360 × 560 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7812270 JL4549 123028 Df Esd Gc Rdr RT	**EIZAN MARU No. 76** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**2 969** 1 745 4 995	NK	**1978** Koyo Dockyard Co. Ltd.—Mihara (832) 100,69 6,960 94,32 14,22 7,50 P 21,1 F 11,0 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 950	Oil 4SA 6Cy. 500 × 800 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Akashi 13kn
7365681 PDWK 33 Df Esd Gc Rdr RT	**EIZE WILLEM FOKKE** **Hoekstra & de Jong** Urk Netherlands	**213** — —		**1975** Holland Launch B.V.—Zaandam 34,98 7,57 30,89 7,50 4,02 1 dk	**M Fishing**	Oil 970kW (1 300bhp) Atlas-MaK Maschinenbau Kiel
7370777 JH2614 116659 Rdr RT	**EIZO MARU No. 18** **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**498** 303 1 279		**1974** Kyoei Zosen—Mihara (58) 59,77 10,04 4,064 55,00 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Gyogyo Kob 10kn
7353054 JJ2902 115886 Esd Gc Rdr RT	**EIZO MARU No. 21** ex Jingu Maru-79 **Eizo Kaiun K.K.** Ito, Japan Shizuoka Pref.	**998** 625 2 080		**1973** Murakami Hide Zosen K.K.—Hakata (110) 11,00 5,106 70,01 10,98 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo Kobe
6405346 BJXS 91630 RT	**EJIMA MARU No. 5** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**184** 88 36		**1962** Oka Zosen K.K.—Okayama (111) 35,31 6,23 1,855 29,93 6,20 2,80 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 300 × 400 Kinoshita Tekkosho Akashi 12kn
7234569 OZAP	**EJNAR MIKKELSEN** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Angmagssalik Greenland (Danish)	**185** 96 —		**1972** Holbaek Skibs-og Baadebyggeri —Holbaek (337) 34,02 7,98 27,31 7,93 3,41 1 dk	**Wood M Ferry/General Cargo** —P Mchy.aft	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Motorfabriken Dan Esbjerg Fuel (d.o.)
6606870 PKSQ Df Esd Gc Rdr RTv	**EKA DAYA SAMUDERA** ex Orcoma-79 **P.T. Perusahaan Pelayaran 'Samudera Indonesia'** Jakarta Indonesia	T.Mk **7 122** 3 984 12 373 **10 300** 6 024 14 795	**✠100A1** SS 1/76 DTf & tunnel tanks— vegetable oil **✠LMC** **✠Lloyd's RMC** EL g† $2\frac{5}{16}$"SQ FN 5040 (GL)	**1966**-3 Harland & Wolff Ltd.—Belfast (1662) 155,07(BB) 21,39 8,478/9,500 146,31 21,34 13,11 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 152 DK fwd 7BH WB2493t incl. Tunnel tanks 301t	**M General Cargo** Ref In.439 Der 2(-)	Oil 2SA 8Cy. 740 × 1600 9 847kW (13 200bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2)
6919007 PLWQ 376254 Gc Rdr RT	**EKA RAYA** ex Eiko Maru No. 11-77 ex Yuwa Maru **P.T. Hutan Raya Utama Co.** Jakarta Indonesia	**991** 604 1 891	NK	**1969** Imabari Zosen—Imabari (193) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 473 B.2 243 1 Ha (55,9 × 6,5) ER 6W Der 2(10)	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 445V a.c. Fuel 125,0t-4,0pd 12kn
7905089 OYAQ D2701 Df Esd Gc Pfd Rdr RT	**EKALUK** **Narssaq Trawl ApS** Narssaq Greenland (Danish)	T.Mk **294** 94 —	NV	**1979** I/S Orskovs Staalskibsvaerft —Frederikshavn (110) 35,01 9,33 31,60 9,31 6,30 F - 2 dks rf 762 Box K 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 9Cy. 260 × 400 739kW (990bhp) B&W Alpha-Diesel A/S Frederikshavn Gen 1 380V 50Hz a.c.
6515930 SYHM 2535 Df Esd Gc Rdr RTh	**EKATERINI** ex John C. Pappas-70 **Thessaloniki Compania Naviera S.A.** Attica Compania S.A. Piraeus Greece	**40 043** 26 908 69 122	AB	**1965** Kure Zosensho—Kure (86) 237,32 35,69 12,221 226,02 35,62 16,51 P 37,5 F 19,9 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 84 129 2W	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1000kW 450V 60Hz a.c. Fuel 4 362,0t (o.f.) 347,0t (d.o.)-109,5pd 16kn
6708393 ABIN 4981 Df Esd Gc Rdr RT	**EKATERINI** ex Ekaterini M. Goulandris-79 **North Seas Carriers Corp. & Sea Spray Bulk Carriers Corp.** Monrovia Liberia	**28 646** 20 153 53 300	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (910) 216,01 31,04 12,078 205,01 30,99 18,01 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.65 950 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 9 549kW (12 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 260kW Fuel 3 406,0t 15kn
5099757 SV3258 1445	**EKATERINI A** ex Kyriakos K-62 **M. M. Armenakis & Co.** Piraeus Greece	**277** 162 —		**1958** ....Perama 50,25 44,02 10,44 1 dk R	**TM Ferry**	2 Oil 2DA each 4Cy. 230kW (308bhp) E made— fitted58 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)

7532674 RT	**EKATERINI APOSTOLI** **Ageliki Kyriakou D. Apostolos Ltd.** Greece	**170** — 30		**1976** Vassiliadis Yard—Salamis (27) 45,47 11,99 2,388 38,77 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 8Cy. 612kW (820bhp) Kelvin Diesels Ltd.	Gla
5086554 SV4591 6617 Esd Pfd Rdr RTm/v	**EKATERINI P.** ex Petros P.-78 ex Abadan-77 ex Gulf Sky-77 ex Darlington-71 **Evia Shipping Co. Ltd.** Piraeus Greece	**963** 375 —	✠LR class withdrawn-Reported defects 17/9/80	**1958**-11 James Lamont & Co. Ltd.—Port Glasgow (393) 70,74 12,02 5,341 65,94 11,89 6,96 Ba 17,4 F 7,1 2 dks RW rf 76	**M General Cargo** 2 Ho 13,4 23,1 ER G.2 816 B.2 659 2 Ha (stl) (10,3 16,4 × 6,1) ER 4W Der 2(10) 2(7)	Oil 4SA 7Cy. 432 × 457 sr reverse ge 1 402kW (1 880bhp) Ruston & Hornsby Ltd. Gen 3 × 70kW 220V d.c. Fuel 97,5t (d.o.)	L 1
7922881 SJBT Df Esd Gc Pfd Rdr RT	**EKEN** **Rederi AB Ektank** Donso Sweden	**4 830** 2 585 7 700	**100A1** Class Contemplated FN 2838	**1980** Marstrandsverken FEAB—Marstrand (145) 114,03 18,32 7,478 105,01 18,01 9,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 2SA 8Cy. 450 × 550 reduction ge to sc. shaft 2 962kW (3 970bhp) MaK. Maschinenbau G.m.b.H.	
6805139 DHLZ Df Esd Gc Pfd Rdr	**EKENIS** ex Theano-79 ex Barbel Bolten-73 **Reederei Hartmut Leistikow K.G.** Hamburg Federal Republic of Germany	T.Mk **998** 669 2 100	GL	**1968** Schlichting-Werft—Travemuende (1353) 86,75 (BB) 14,76 4,547 78,95 14,58 7,57 F 8,6 2 dks	**M General Cargo** 2 Ho ER G.5 380 B.4 955 2 Ha (stl) (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 1 865kW (2 500bhp) Atlas-MaK Maschinenbau	1
5099800 SFIO 4129 Pfd	**EKERO** ex Ejdern-49 ex Linkoping-41 **Lars Ake Stalby** Ockero Sweden	**180** 95 244		**1902** W. Lindbergs Verk—Stockholm 35,06 6,58 3,048 6,53 1 dk H 6,1 R len 61 conv General Cargo 49	**M Tanker** 6 Ta ER L.(oil) 219 HeCls. C	Oil 4SA 3Cy. 179kW (240bhp) NE 55 A/S Volund Fuel 5,0t (d.o.)-1,5pd	Kobe
5099812 119841	**EKET** **West African Lighterage & Transport Co. Ltd.** Lagos Nigeria	**394** 169 123	✠Classed LR until 3/71	**1950**-2 J. Samuel White & Co. Ltd. —Cowes (1963) 54,56 9,17 1,455 51,82 9,15 2,98 P 3,7 1 dk R rf nil	**TM Ferry/General Cargo** 1050P 2 Ho 7,4 7,9 2 Ha (each 1,6 × 1,6)	2 Oil 2SA each 6Cy. 290 × 345 448kW (600bhp) H. Widdop & Co. Ltd. Gen 2 × 15kW 110V d.c. Fuel 10,0t (d.o.)	Ke 1
6928228 SFBT Df Esd Pfd Rdr RTm/h/v	**EKFJORD** ex Amity-77 ex Pointe Du Toulinguet-76 ex Amity-75 ex Thuntank 5-72 **Hans Yngve Johnsson** Donso Sweden	**3 599** 2 587 6 000	**✠100A1** SS 6/80 oil tanker Caustic soda or molasses SG up to 1.5 in No. 1 p & s & Nos. 2, 3, 4 & 5 centre tanks & SG up to 1.2 in Nos. 2,3, 4 & 5 side tanks (cc) Ice Class 2 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 2010	**1970**-2 Goole SB. & Repairing Co. Ltd. —Goole (566) 98,30 14,41 7,411 93,20 14,33 7,24 1 dk rf 127 deepened 77 conv Oil Chemical Tanker 77 9BH WB294t incl. DTf146t	**M Tanker** 14 Ta ER HeCls. C Der 2(1,5)	Vee Oil 4SA 12Cy. 318 × 368 2 163kW (2 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. 2 AuxB 0,98N/mm² (10kgf/cm²) Gen 4 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 299,5t (hvf)-11,0pd	L 1
7408859 SEYA 7501 Df Esd Gc Pfd Rdr RT	**EKFORS** **Hans Yngve Johansson** Donso Sweden	**4 227** 2 610 6 799	GL	**1975** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7501) 106,03 17,00 7,259 97,24 16,97 8,82 1 dk	**M Tanker** Mchy.aft L.(oil) 8 500	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen — 380V 50Hz a.c. Controllable pitch propeller	
5138230 SHLU 8419 Df Rdr RTm	**EKFORS** ex Gunhild H-72 ex Ostanfors-62 ex Sigbritt-58 **Mrs. Stina Lindberg** Stockholm Sweden	**499** 240 671	✠Classed LR until 2/11/79	**1940**-3 N.V. Schpsw. "Foxhol"—Foxhol (53) 51,21 8,44 3,404 46,72 8,41 3,46 P 12,5 RQD 15,9 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.991 B.915 2 Ha (each 9,9 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 8Cy. 290 × 450 358kW (480bhp) Appingedammer Brons Fuel 45,5t (d.o.)-1,5pd	Apping
6828545 ESHX M-29345 Df Esd Gc Pfd Rdr RT	**EKHOLOT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 708** 1 159 2 710	RS ✠Classed LR until 6/71	**1969**-3 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (824) 102,70 16,06 5,560 91,01 16,01 11,10 RFD 10,1 3 dks, 4th dk in No. 3 hold, 5th d k in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 4 Ho G.304 In.2 548 5 Ha (2,8 2,8 × 2,9) (2,5 × 2,8) (1,9 1,9 × 1,6) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Controllable pitch propeller	Kober 14,
6702909 UVEI M-3492 Df Esd Gc Rdr RT	**EKIMCHAN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1966** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 040 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Fuel 126,0t (d.o.)-7,5pd	
5310917 SFGZ 10380 Df Esd RT	**EKLAND** ex Furuland-79 ex Borneland-76 ex Donia-75 ex Sandon-65 ex Wilhelmine-63 **Rederi A/B Ekeroth** Kalmar Sweden	**349** 171 448	BV	**1949** N.V. Scheepsbouw Unie—Groningen (243) 44,51 7,47 2,896 37,55 7,42 3,00 1 dk len 51	**M General Cargo** 1 Ho ER G.623 B.595 2 Ha (each 8,4 × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 295kW (395bhp) NE 73 Caterpillar Tractor Co. Fuel 34,5t (d.o.)	Peoria,
6928319 UMOS M-6133 Df Esd Rdr RT	**EKLIPTIKA** **U.S.S.R.** Kaliningrad U.S.S.R.	**667** 258 320	(RS)	**1967** .............U.S.S.R. 54,26 9,38 3,699 49,99 9,30 4,91 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.361 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magd

7035688 5LXW 3566 Df Esd Gc Rdr RTm	**EKMAN** ex Lilia-78 **Ekman Shipping Inc.** Monrovia Liberia	**3 994** 2 494 6 224	AB	**1970** Hashihama Zosen—Imabari (272) 110,70 16,46 6,655 101,00 16,41 8,11 P 22,3 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,5 ER G.8 622 B.8 207 2 Ha (stl) (each 27,2 × 8,6) ER Der 2(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 477,5t (hvf) 12kn
5219565 LIKW	**EKNES** ex Sandtor-77 ex Mannes-64 ex Katvijka a/d Reijn III **Otto Eknes** Bergen Norway	**110** 54 152		**1911** A. de Jong—Vlaardingen 26,55 6,58 6,56 1 dk R conv sailing vessel —	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 65 A/S Bergens M/V Bergen Fuel 7,0t (d.o.)-1,0pd 8,5kn
5116335 C4DR 374020 Df Esd Rdr RTm/v	**EKO** ex Bontekoe-74 ex Flevo-65 **Amigos Navigation Co. Ltd.** Limassol Cyprus	T.Mk **389** 159 550	HR (BV)	**1939** N.V. Schps. Gebr. Pot—Bolnes (878) 57,46 9,12 3,182 52,13 9,07 P 4,0 B & F 47,3 1 dk & S dk R	**M Livestock Carrier** OSD G.1 345 B.1 335 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10)	Oil 2SA 8Cy. 275 × 480 425kW (570bhp) Gebr. Stork & Co. Hengelo Gen 2 × 45kW 110V d.c. Fuel 65,0t (d.o.) 10kn
7353690 Rdr	**EKO NIPPON No. 11** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** Kushikino Zosen—Kushikino (206) 28,61 6,51 2,706 24,80 6,46 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7392658 JXPJ Df Esd Gc Rdr RT	**EKO TRUCK** **K/S Sea Truck A/S & Co.** I/S Larsen & Hagen Shipping Stavanger Norway	**499** 185 737	GL	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (748) 53,19 11,03 3,436 49,23 11,00 3,97 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P	2 Oil 4SA each 8Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 13kn
7238838 Gc Rdr RT	**EKO-NIPPON No. 1** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki (858) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Heavy Industries Ltd. Japan
7238840 Gc Rdr RT	**EKO-NIPPON No. 2** **Hoko Suisan K.K. (Hoko Fishing Co. Ltd.)** Apapa Nigeria	**137** 49 156		**1972** Usuki Tekkosho—Usuki (860) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 159 × 203 421kW (565bhp) Mitsubishi Heavy Industries Ltd. Japan
7353664 Rdr	**EKO-NIPPON No. 6** **Eko Nippon Fishing Co. Ltd.** Lagos Nigeria	**137** 49 —		**1974** Kushikino Zosen—Kushikino (202) 28,58 6,53 2,706 24,49 6,51 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7398561 HP-2530 5400-75	**EKOFISK MOON** **Jackson Marine Corp.** Panama Panama	**187** 127 —		**1972** Halter Marine Fabricators, Inc.—Moss Point, Ms (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo	Oil ....
6906593 ESFZ M-27147 Df Esd Gc Rdr RT	**EKSPERIMENT-1** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**872** 254 235	RS	**1968** Svetlovsk Shiprepair Yard—Svetlovsk 44,20 19,08 3,001 34,80 4,09 2 dks	**TM Fishing** Stern Trawler Twin Hull Ice strengthened 4 Ho G.417 4 Ha (each 1,5 × 1,5)	2 Oil 4SA each 8Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg 2 Controllable pitch propellers 9kn
7430826 UWKB M-31609 Df Esd Gc Rdr RT	**EKSPERIMENT-2** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**829** 257 270	RS	**1974** Svetlovsk Shiprepair Yard—Svetlovsk 40,16 19,21 3,569 4,50 1 dk	**TM Fishing** Stern Trawler Twin Hull Ice strengthened 3 Ho In.307 3 Ha (each 1,6 × 1,6) 2W Der 2(3,5)	2 Oil 4SA each 6Cy. 320 × 480 880kW (1 180bhp) Schwermasch. Karl Liebknecht Magdeburg 10,5kn
5421807 SHGY 9836 Df RT	**EKSUND** ex Olandssund II-73 ex Jaba-58 **Bruno E.E. Gustavsson** Kalmar Sweden	**239** 118 280	BV	**1937** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (153) 41,56 6,61 2,667 38,26 6,56 2,82 1 dk R len 63	**M Ferry/General Cargo** 100P 1 Ha (19,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 130 × 150 224kW (300bhp) NE 75 A/B Volvo-Penta Goteborg Fuel 11,0t (d.o.) 8kn
5051808 SXGL 5663 Df Esd Gc Pfd Rdr RT	**EKTON** ex Bridgepool-75 **Orient Shipping Corp.** Piraeus Greece	**11 428** 5 939 17 590	**✠100A1** SS 1/76 strengthened for heavy cargoes **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4965	**1962**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (821) 159,11 20,58 9,551 149,36 20,43 12,81 P 29,9 F 12,8 1 dk rf nil NS 7BH WB5498t incl. Topside tanks in holds 2348t	**M Bulk Carrier** 5 Ho ER G.21 832 5 Ha (12,1 13,7 14,6 14,6 14,9 × 8,5) ER Der 10(10)	Oil 2SA 5Cy. 760 × 1500 4 700kW (6 300bhp) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Fuel 974,5t (hvf) 15kn
7018513 SWJV 3948 Df Esd Gc Rdr RTm/v	**EKTOR** **Marmandato Compania Naviera S.A.** Piraeus Greece	**16 258** 12 248 30 184	**✠100A1** SS 5/79 strengthened for heavy cargoes Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6778	**1970**-9 N.V. Boelwerf S.A.—Tamise/Temse (1455) 190,02(BB) 22,99 10,811 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil NS 8BH WB8510t incl. Btm, side & topside tanks in holds 7600t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 20,9 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 10,0) (13,9 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 450kW 220V 60Hz a.c. Fuel 271,5t (d.o.) 1 739,5t (hvf) 15kn

7030042 ULZM M-29897 Df Esd Gc Rdr RT	**EKVATOR** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 4 × 220kW 220V a.c. Controllable pitch propeller 1
6873497 UFKK M-21780	**EKVATOR** **U.S.S.R. -Hydrometeorological Service** Baku U.S.S.R.	**264** 81 81	RS	**1953** ....East Germany 39,15 7,29 2,699 3,56 1 dk	**M Research** 1 Ho B.70 1 Ha (1,8 × 2,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.) 9,
6822773 JWZX	**EKVATOR** ex Valanes-75 **P/R Ekvator** Kjell B. Farstad Alesund Norway	**174** 70 —		**1968** Vaagland Batbyggeri—Vaagland (75) 30,54 6,81 26,93 6,79 3,51 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 240 × 400 Alpha-Diesel A/S Frederiksh Fuel 30,5t (d.o.)-2,0pd 1
7303657 7TCU Df Esd Rdr RT	**EL ABED** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (71) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Mars 1
7370612 SURO 369 Df Esd Gc Pfd Rdr RTm/h/v	**EL AGAMI** ex Pacific Viking-75 Launched as Ryusho Maru **The Egyptian Navigation Co.** Alexandria Egypt	**18 521** 12 961 38 117	GL (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (676) 187,00(BB) 28,45 11,086 178,01 28,40 15,02 P 15,3 F 11,0 1 dk	**M Tanker** 13 Ta ER L.(oil) 4 511 HeCls. BC Der 2(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 800kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 1 729,5t (hvf)-48,0pd 14,7
8000202 Esd Rdr RT	**EL ALAT 8** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Saudi Arabia	**60** — —	**100A1** Class Contemplated FN 120	**1980** Tyler Boat Co. Ltd.—Tonbridge ((C100)) 17,68 1,521 16,51 4,72 2,54 1 dk	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 761kW (1 020bhp) General Motors Ltd. Wellingboro
7218046 7TFA 57 Df Esd Rdr RT	**EL AMEL** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (57) 23,02 19,00 6,71 3,10 2 dks H 19,2	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse
5099886 191652 RTv	**EL AMIGO** **Gaston Lapierre** St. John's, Nfl Canada	**250** 145 —		**1944** Tacoma B.B. Co. Inc.—Tacoma, Wa *37,80* 7,32 ... ... 1 dk	**Wood TM General Cargo** 3 Ho 12,8 3,6 3,6 Der 2(1)	2 Oil each 8Cy. 165 × 178 746kW (1 000bhp) Cleveland Diesel Engine Co. Cleveland, Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7237121 7TBN Df Esd Rdr RT	**EL AMINE** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (63) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse 10
7313418 7TDA Df Esd Rdr RT	**EL AMIR** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (73) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse 10
5024312 SURP Df Esd Gc Pfd Rdr RTv	**EL AMIR FAHD** ex Arizona-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **5 892** 3 079 8 250 **8 486** 4 704 9 520	**✠100A1** SS 10/76 DTs in No. 1 hold— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL d† $2\frac{3}{16}$"SQ FN 4169	**1961**-12 A/B Gotaverken—Goteborg (770) 143,77 19,87 7,963/8,535 131,48 19,82 11,89 P 8,0 B 33,6 F 13,8 3 dks rf 152 Coll BH to U dk 6 to 2nd dk WB4097t incl. DTa187t DTs in Nos. 1 & 3 holds 2517t	**M General Cargo** Ref 2P 5 Ho 19,9 19,3 19,3 19,3 ER 18,3 G.14 314 B.13 160 In.2 248 7 Ha (stl) (9,6 11,4 12,1 12,1 × 6,4) (8,3 × 5,7) ER (5,3p&s × 1,9) 8W Cr 4(5) Der 4(10)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Gotebo AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel 1 361,5t (hvf)-23,5pd 17,5
6704543 SUYM 1166 Df Esd Gc Rdr RT	**EL AMRIA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — 3 201 **3 254** 2 038 4 267	**✠100A1** Ice Class 3 **✠LMC** EL U $1\frac{11}{16}$"U2 FN 2129	**1973**-7 Suez Canal Authority—Port Fuad (81) 100,03 14,64 —/6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 5BH to U dk 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 170kW 400V 50Hz a.c.
7728077 HJ2844 Df Esd Gc Pfd Rdr RT	**EL APRENDIZ** **Government of The Republic of Colombia** Cartagena Colombia	**218** 78 119	NK	**1978** K.K. Wakamatsu Zosensho —Kitakyushu (285) 33,08 7,62 2,801 28,53 7,61 3,51 1 dk	**M Fishing** Training 3 Ha (1,5 × 1,3) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 560kW (750bhp) Yanmar Diesel Eng. Co. Ltd. Amaga 11,5
7728194 Gc RT	**EL ARESH** **Egyptian Marine Supplies & Contracting Co. (SAA)** Suez Egypt	**170** — 300	AB	**1979** Arab Contractors Marine Workshops —Ismailia (1503) 36,50 2,401 35,01 7,01 3,00 1 dk	**TM Tanker** Water Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 reductio geared to sc. shaft 168kW (225bhp) G.E.C. Diesels Ltd., Kelvin Marine Div. Glas Gen 1 × 20kW a.c.

7719818 Df Esd Gc Pfd Rdr RT	**EL ARISH** **MISR Edco Shipping Co. Ltd.** Alexandria Egypt	**4 609** 2 162 800	NV	**1980** A/S Bergens M/V—Bergen (793) 105,01(BB) 17,30 4,133 93,71 17,01 10,95 3 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** Vehicles 72bth 524dk P Stern door/ramp	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to 2 sc. shafts 6 714kW (9 000bhp) Normo Gruppen A/S Norway Gen 3 × 440kW 60Hz a.c. 19kn
7801829	**EL ARISH** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Suez Egypt	**140** — —	**100A1** Class Contemplated FN 277	**1980** Timsah SB. Co.—Alexandria (392) 27,01 7,42 2,901 25,02 7,26 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford
7363293 7TCW Df Esd Rdr RT	**EL ASSIFA** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	(BV)	**1974** Ast. Zamacona S.A.—Bilbao (79) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7528738 A1429 Esd Rdr RT	**EL AZIL** **Arab Shipbuilding & Repair Yard Co. (ASRY)** Bahrain Bahrain	**211** 0 136	**✠100A1** tug Arabian Gulf service **✠LMC** EL (F) D ¾"U2 FN 385	**1977**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (118) 33,38 8,97 3,825 30,03 8,50 4,32 RAD 1,3 1 dk rf 1041 BK 152 3BH WB nil	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 360 × 450 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 1 × 32kW 380/220V 50Hz a.c.
7325928 7TCV Esd Gc Rdr RT	**EL BADR** **L'Office Algerien des Peches** Algiers Algeria	**115** 35 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (75) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5099903 RTm	**EL BARAKA** ex El Hank-47 ex Empire Pam-46 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**260** — —	(BV) *Classed BC until 1/49	**1945** Cook, Welton & Gemmell Ltd. —Beverley (754) 34,09 9,17 4,522 ... ... 1 dk R	**S Tug** Salvage 1 Ha (1,5 × 0,9)	T 3Cy. 421 719 & 1181 × 759 Charles D. Holmes & Co. Ltd. Hull Gen 2 × 10kW 110V d.c. Fuel 96,5t (o.f.) 11kn
7235616 7TBM Df Esd Rdr RT	**EL BATAL** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (62) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7047643 WY7783 523041 Df Esd Gc Pfd Rdr RTh	**EL BISONTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —	AB	**1969** Halter Marine Services, Inc.—New Orleans, La (231) 33,23 4,280 31,88 9,48 5,01 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 11kn
7034309 TSLA TG403 Df Esd Gc Rdr RT	**EL BORMA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 433** 3 618 9 754	BV	**1970** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (159) 138,03 17,25 7,811 129,22 17,23 9,83 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 420 × 900 3 432kW (4 600bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia
7521259 Df Esd Rdr	**EL BOUGHAZ** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Tangier Morocco	**157** — —	BV	**1976** Ch. & At. de la Perriere—Lorient (308) 27,31 7,70 3,901 24,01 7,55 4,14 1 dk	**M Tug**	Oil 4SA 12Cy. 220 × 280 reverse reduction geared Kloeckner Humboldt Deutz Koeln 10kn
7355301 5ALE 152 Df Esd Gc Pfd Rdr RT	**EL BREGA** **General National Maritime Transport Co.** Tripoli Libya	**47 892** 32 367 88 331	**✠100A1** SS 1/79 oil tanker **✠LMC** **UMS** **IGS** EL R 3¾"U2 ptU3 FN 12653	**1974**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (912) 230,03(BB) 38,05 14,618 220,02 38,00 19,51 F 17,7 1 dk rf 25 8BH WB17928T incl. 10619T in clean ballast tanks	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 1,62N/mm² (16,5kgf/cm²) e(ex.g) 1,97N/mm² (20kgf/cm²) Gen 3 × 580kW 450V 60Hz a.c. 15kn
6413948 Df Esd Pfd Rdr RTm	**EL BUEY GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (321) *36,49* 9,81 3,804 36,86 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7200128 WK3241 507257 RT	**EL BUFALO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**178** 121 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (413) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
7047306 524008	**EL BURRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. New Orleans, La United States of America	**183** 125 —		**1969** Universal Iron Works—Houma, La (90) 9,45 3,912 33,05 9,40 4,20 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)

7200130 WX6573 504265 RT	**EL CABALLO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**196** 133 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (396) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S. Fuel (d.o.)
7729746 DZFK M:C-0 00208 Df Esd Gc Pfd Rdr RT	**EL CARRIER** **Litonjua Chartering (Edyship) Co. Inc.** Manila Philippines	**16 241** 9 275 25 400	**✠100A1** strengthened for heavy cargoes, No. 1, 3, 5 & 7 holds or No. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1979**-10 G. Dimitrov Shipyard—Varna (134) 185,22(BB) 22,99 10,230 172,12 22,80 14,15 P & B 45,2 F 16,8 1 dk rf nil DK fwd 10BH WB13306T incl. Comb. btm & STs in holds 5337T Topside tanks in holds 3346T DTf181T No. 4 hold 3333T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz H. Cegielski Pozna AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf/cm Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15k
7224148 Esd	**EL CEDRO** **Haveta S.A.** Callao Peru	**110** — —		**1964** Ast. Jorge Labarthe—Callao *21,04* 6,71	**M Fishing** Side-fishing	Oil 4SA 4Cy. 222 × 292 246kW (330bhp) Lister Blackstone Mirrlees Marine Ltd. Dursle
7743405	**EL CENTROAMERICO** ex Al Manhal 1-80 ex Washtenaw County (LST 1166) ex LST 1166-55 **Cooperativa de Transportadores Centroamericanos R.L.** Panama Panama	**—** 2 319 —		**1953** Christy Corp.—Sturgeon Bay, Wi 117,05 16,77 5,19 1 dk	**TM RoRo Cargo/Landing Ship** Vehicles Bow door	4 Oil geared to 2 sc. shafts 4 476kW (6 000bhp) General Moto U.S.A 2 Controllable pitch propellers
5099941 WA3473 242928 RT	**EL CERRITO** ex Cavalcade-51 **Hunters Offshore Enterprises Inc.** Eureka, Ca United States of America	**111** 56 —		**1943** John Hansen—Seattle, Wa *21,40* 6,43 ... ... 1 dk	**Wood M General Cargo**	Oil 187kW (250bhp) ....
7326087 DZFJ 380662 Df Esd Gc Pfd Rdr RTm/h/v	**EL CHAMPION** ex Cunard Champion-78 **Eddie Litonjua Shipping Co. Inc.** Manila Philippines	**15 163** 10 741 26 646	**✠100A1** CS 7/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286	**1973**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (258) 182,81(BB) 22,48 10,529 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8749T incl. DTf300T Topside tanks in holds 3318T Comb. btm & STs in Nos. 1-6 holds 4329T	**M Bulk Carrier** 7 Ho 17,8 17,9 19,9 12,8 19,2 21,6 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulze Ast. Espanoles S.A. Manises Works, Valenci 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 460kW 450V 60Hz a.c. 15,5k
5248968 Df Esd Gc Rdr RT	**EL CINCO** ex Tasman Dertien-77 ex Capitaine Tasman-76 ex Nemours-71 ex Martita-60 Launched as Steendiek **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **1 674** 1 102 2 676	BV (RI) ✠Classed LR until 10/60	**1957**-1 Schiffsw. A. Pahl—Hamburg (313) 78,77 11,84 5,830 72,62 11,80 RAD 15,6 RQD 28,1 F 8,3 2 dks RW rf 102	**M General Cargo** 2 Ho ER G.3 431 B.3 139 2 Ha (16,2 15,4 × 6,0) ER 8W Der 1(20) 2(5) 6(3)	Oil 4SA 8Cy. 420 × 660 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koe Fuel 312,0t (d.o.) 13k
7604776 Esd Rdr RT	**EL CIPRES** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**273** 195 330		**1976** Atlantic Marine Inc.—Jacksonville, Fl (4163) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared 504kW (675bhp) General Motors Corp. U.SA Gen 1 × 50kW 216V Fuel (d.o.)
7017583	**EL COCAL** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**700** — —		**1967** Victoria de Giron Shipyard—Cardenas	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
7825629 CB2885 Esd Gc Rdr	**EL COLONO** **Societe de Transports Maritimes Chiloe** Valparaiso Chile	**497** 228 408	GL	**1979** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (013) 65,99 2,701 56,27 14,01 4,02 2 dks	**TM RoRo Cargo/Ferry** Vehicles 12bth 93dk P Bow door/ramp Stern ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 160 × 180 1 522kW (2 040bhp) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage Gen 1 × 475kW 380/220V a.c. 13,5k
5099953 EBSG 7736	**EL COMENDADOR** **J. Santodomingo e Hijos Sociedad Ltda.** Vigo Spain	**185** 93 —		**1957** Ast. Santodomingo—Vigo 29,14 6,89	**Wood S Fishing** Side-fishing	T 3Cy. 109kW (146ihp) .... Fuel 71,0t (o.f.) 8,5k
7904499 H8SI 9337-L Df Esd Gc Rdr RT	**EL COMMODORE** **Marfomentos Armadora S.A.** Panama Panama	**15 313** 9 338 25 400	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-4 G. Dimitrov Shipyard—Varna (136) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd 10BH WB13275T incl. Comb. btm & STs in holds 5360T Topside tanks in holds 3332T DTf367T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sul H. Cegielski Poz AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) rcv & htr 0,69N/mm² (7kgf/cr Gen 3 × 504kW 400V 50Hz a.c. Fuel 282,5t (d.o.) 1 489,5t (hvf) 15
5099977 HRQS Df Gc Rdr RT	**EL CONQUISTADOR** ex Suderoy VII-61 **Compania Maritima Pesquera S.A.** Puerto Cortes Honduras	**361** 130 —		**1939** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (497) 44,96 8,06 8,01 1 dk R	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1118 × 660 Smith's Dock Co. Ltd. Middlesbro Fuel 183,0t (o.f.) 13

7386051 EGEM Df Esd Gc Pfd Rdr RT	**EL DIAMANTE** **Salmedina S.A.** Cadiz Spain	**412** 184 —	BV (GL)	**1975** Ast. de Santander S.A.—Santander (96) 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 891kW (1 195bhp) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 636kW 220V 50Hz a.c. 13kn
7116080 7TBR 2254 Esd Gc Rdr RT	**EL DJAZAIR** ex Central No.3-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**12 124** 6 859 2 893	**100A1** CS 12/77 Mediterranean service **LMC** EL A† $2\frac{5}{16}$"U2 FN 4083	**1971** Kanasashi Zosensho—Shimizu (965) 130,38(BB) 22,36 5,620 118,01 22,00 12,60 B 30,5 2 dks rf 508 NS 7BH to 2nd dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 500bth 300dk P Bow Door Side Door Stern Door	2 Vee Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe db 0,79N/mm² (8kgf/cm²) Gen 3 × 640kW 445V 60Hz a.c. 2 Controllable pitch propellers 19,5kn
7634056 Df Esd Gc Pfd Rdr RT	**EL FATEH** Launched as Lispafish Uno **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** 125 170	BV	**1978** Const. Nav. Santodomingo—Vigo (451) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
6504759 SUNS 1051 Df Esd Gc Rdr RT	**EL FAYOUM** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 4 239	✠**100A1** CS 2/77 Ice Class 3 ✠**LMC** EL u $1\frac{11}{16}$"SQ FN 2129	**1967**-1 Suez Canal Authority—Port Fuad (78) 100,11 14,64 6,274 92,00 14,60 8,54 F 10,1 2 dks RW rf nil 2BH to U dk 4 to 2nd dk WB670t incl. DTf51t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 520 × 740 with Vulcan coupling 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 170kW 1 × 60kW 380/220V 50Hz a.c.
5052553 GREL 183298 Df Esd Gc Rdr RT	**EL FLAMINGO** ex British Defender-65 **Marcon R.M.C. Ltd.** London United Kingdom	**5 845** 2 961 7 345	AB ✠Classed LR until 5/67	**1950**-7 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (779) 128,89 17,18 7,798 121,93 17,07 9,17 RQD 26,6 F 13,8 1 dk RW rf 102 conv Tanker 69	**M Hopper/Dredger** Suction Bottom doors Self-unloader Mchy.aft	Oil 2SA 3Cy. 600 × 2320 1 865kW (2 500bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 75kW 1 × 35kW Fuel 172,5t 11kn
5047182 H3FJ 6122-75 Df Esd Gc Rdr RTm/h	**EL GAUCHO** ex Ellaki-75 ex Algor-72 ex Bodetal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	T.Mk **2 090** 1 089 2 400	(RI) ✠Classed LR until 6/2/76	**1960**-3 Hanseatische Werft G.m.b.H. —Hamburg (14) 108,06 14,43 6,103 95,00 14,41 8,56 B & F 86,0 3 dks rf nil	**M General Cargo** Ref. Ice strengthened 4 Ho 21,8 14,0 13,4 ER 18,9 G.86 In.5 313 4 Ha (stl) (each 5,5 × 3,9) 8W Der 2(10) 6(3) 1(1,5)	Vee Oil 4SA 12Cy. 400 × 460 with sr gear & hydraulic couplings to sc. shaft 4 476kW (6 000bhp) Pielstick Ottensener Eisenwerk A.G. Hamburg Gen 2 × 450kW 1 × 190kW 450V d.c. Fuel 602,5t (d.o.) 18kn
5153010 LW4026 74128 Df Rdr	**EL GAUCHO** ex Hoko Maru No. 28-74 **Frigorifico Maritimo El Gaucho S.A.** Mar del Plata Argentina	**387** 256 165	(NK)	**1955** Kanasashi Zosensho—Shimizu (211) 47,25 7,52 3,252 42,02 7,50 3,81 1 dk RW rf 305	**M Fishing** Side-fishing 5 Ho 4,1 4,1 4,3 4,2 4,8 ER 4 Ha (each 1,2 × 1,3) ER	Oil 4SA 6Cy. 370 × 520 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 210V 50Hz a.c. 11kn
7930058 DZIO C-00 0243 Df Esd Gc Pfd Rdr RT	**EL GENERAL** **Liberian Transport Navigation S.A.** Manila Philippines	**16 092** 11 288 27 311	✠**100A1** bulk carrier ✠**LMC** EL G† 577,5/60,0U3 FN 6647	**1980**-9 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (212) **1980** (Fwd section) Rinkai Kogyo K.K. —Setoda (47) 191,29(BB) 22,94 9,451 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil 7BH WB10443T incl. Comb. btm & STs in holds 3820T, topside tanks in holds 5167T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 32,0 22,4 32,0 32,0 ER G.38 688 B.32 839 5 Ha (stl) (16,0 20,8 12,8 20,8 22,4 × 11,5) ER Cr 5(-)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 400kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 542,0t (hvf)
7225362 J4LX 7 Df Esd Gc Rdr RT	**EL GRECO** ex Ferry Atsuta-79 **Minoan Lines Shipping S.A.** Heraklion Greece	**6 587** 2 555 2 931		**1972** Hayashikane Zosen—Shimonoseki (1165) 140,82(BB) 22,86 5,652 128,00 22,38 8,01 1 dk	**TM Passenger/RoRo Cargo/Ferry** Vehicles 509P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 650kW 450V a.c. Fuel 417,0t-72,0pd 21,5kn
5412715 SVQI 1449 RT	**EL GRECO** ex Galaxias-66 ex Nea Hellas-64 ex Hellas-63 ex Marchioness of Graham-59 **Delphi Cruises S.A.** Piraeus Greece	**1 164** 758 —		**1936** Fairfield SB. & Eng. Co. Ltd.—Govan, Glasgow (656) 74,68 9,94 2,744 67,11 9,17 3,26 2 dks R len 59 conv Ferry 59	**TM Passenger** 135bth P	2 Oil 4SA each 8Cy. 300 × 450 3 118kW (4 180bhp) NE 59 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
5414115 C4RL 380809 Df Esd Rdr RT	**EL GRECO** ex May-Lis-76 ex Trica-72 **Lictos Maritime Co. Ltd.** Limassol Cyprus	T.Mk **496** 265 1 087 **928** 540 —	✠**100A1** SS 4/77 Ice Class 2 ✠**LMC** EL m $1\frac{1}{4}$"SQ FN 1020	**1963**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (196) 68,66 10,32 3,982/4,700 62,29 10,20 6,18 F 8,0 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB261t	**M General Cargo** 1 Ho 41,7 ER G.2 105 B.1 958 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 122,0t 11kn
6617099 YXEP RT	**EL GUAMACHE** ex Common Entrance-76 **Naviera Oriental C.A.** Pampatar Venezuela	**665** 233 —	✠**100A1** SS 2/76 DTsm—oil FP above 65,5°C. & F.W. For service in the Bahama Islands & the Caribbean sea, including the Florida coast & Trinidad **LMC** EL j $1\frac{1}{8}$"SQ FN 772	**1966**-6 Gulf Tampa Drydock Co.—Tampa, Fl (4) 58,53 11,18 2,756 52,74 10,98 3,66 Ba 8,6 1 dk rf 305 6BH WB351t incl. 139t in clean ballast tanks	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared 739kW (990bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 60kW 440V 60Hz a.c.

7636054 YVEU Esd Rdr RT	**EL GUASEY** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 508	**✠100A1** non—perishable cargoes on deck, oil cargoes FP 60°C. and above Venezuelan coasting service **✠LMC** EL (D) 247,5/20,5U1 FN 571	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Vehicles Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shaft 619kW (830bhp) Kelvin Diesels Ltd. Glasgo Gen 1 × 30kW 1 × 5kW 415V 50Hz a.
5428738 6VMJ Df Esd Gc Rdr RTm	**EL HADJ ABOUL AZZIZ SY** ex Pythagore-75 **Societe de Peche et d'Industrie de Dakar** Dakar Senegal	**492** 241 551	BV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (169) 57,71 8,54 3,506 52,20 8,49 4,60 RQD 11,9 B 2,2 F 6,8 1 dk conv Liquefied Gas Carrier 74	**M General Cargo** Ref. 2 Ho ER 2 Ha (stl) ER Cr 4(1,5)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 895kW (1 200bhp) Soc. des Moteurs Baudouin Marseil Gen 2 × 480kW 440V 60Hz a.c. Fuel 64,0t (d.o.) 11k
7424310 5ALY	**EL HANY** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**140** — —	100A1 Class Contemplated FN 277	**1980** Timsah SB. Co.—Alexandria (306) 27,01 7,42 2,901 25,02 7,26 3,81 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 geared to s shaft Motorenw. Mannheim A.G. (MWM) Mannhei
5051470 SUTF 1551 Df Esd Gc Rdr RT	**EL HASSAN** ex Brennero-79 **Arab Navigators Co.** Alexandria Egypt	**4 406** 2 311 2 388	AB	**1959** Ansaldo S.p.A.—Livorno (1542) 109,23 16,36 5,881 100,23 16,34 9,76 B 35,4 F 13,2 2 dks, pt 3rd dk RW rf 203	**TM Passenger/General Cargo** Ref 79P 4 Ho B.3 756 In.102 4 Ha 8W Der 1(15) 4(7) 4(3)	2 Oil 2SA each 5Cy. 600 × 800 3 730kW (5 000bhp) C.R.D. Adriatico Triest Fuel 316,0t 15,75k
7363310 7TDJ Df Esd Rdr RT	**EL HATIF** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (81) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseil 10k
7603875 WYT9 710 554243	**EL HOMBRE** ex Leviathan-77 **Two Lads Shrimp Co. Ltd.** Mobile, Al United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A
5093181 Esd Pfd Rdr RTm/v	**EL HUSSEIN** ex Dorset Coast-79 **Delta Marine & Trading Co.** Egypt	T.Mk **813** 331 1 275 **1 206** 626 1 297	**✠100A1** SS 5/75 **✠LMC** EL n 1$\frac{5}{16}$"SQ FN 956	**1959**-5 Ardrossan Dockyard Ltd. —Ardrossan (427) 67,09 10,93 4,395/4,433 62,49 10,83 4,47 P 18,0 F 7,7 1 dk R rf 76 conv General Cargo — 4BH WB225t incl. DTf59t	**M Container Ship** Fixed-guides 1 Ho 38,4 ER TEU 48 C.Ho 34/20' C.Dk 14/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 360 × 600 940kW (1 260bhp) Sulze G. Clark & N.E.M. (Sunderland) Ltd. Sunderlan Gen 2 × 55kW 1 × 29kW 220V d.c. Fuel 81,5t (d.o.) 11,5k
7921526 7TJI Df Esd Gc Pfd Rdr RT	**EL IDRISSI** **Government of The Democratic & Popular Republic of Algeria (Ministere de la Defense Nationale)** Algiers Algeria	**349** 75 118	✠	**1980**-7 Matsukura Maritime Co.—Hirao (144) 42,19 8,01 3,410 36,00 7,99 3,99 B & F 23,5 1 dk rf 483	**M Research** Hydrographic Launch Mchy.aft	Oil 2SA 16Cy. 123 × 127 dr geared 1 029kW (1 380bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 68kW 225V 50Hz a.c. Controllable pitch propeller
6912358 CNDW Df Esd Gc Rdr RT	**EL IDRISSI** ex Choco-74 **The Food & Agriculture Organisation of the United Nations** Casablanca Morocco	**176** 56 234	✠LR class withdrawn- Owner's request 5/12/80	**1969**-3 Aukra Bruk A/S—Aukra (36) 32,62 7,50 28,50 7,40 3,69 B & F 15,9 rf 1143 BK 102	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 159 × 203 sr geared 507kW (680bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 45kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5282603 SUDZ Df RT	**EL IMAM ALY** ex Irenes Modesty-76 ex Tatna-72 ex Port Saint Louis-71 ex Foss Beck-37 ex Freshmoor-36 **Hussein Kamal Hussein Said Fanaki** Alexandria Egypt	**1 532** 840 —	**✠100A1** SS 4/77 oil tanker **✠LMC** EL P 1½"SQ FN 1285	**1928**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland - (588) 79,23 10,47 5,468 76,13 10,42 6,46 P 22,9 F 8,3 1 dk R len & tank section renewed 58 9BH WB143T incl. DTf68T	**M Tanker** 9 Ta ER L.(oil) 1 974 HeCls. BC	Oil 2SA 7Cy. 360 × 600 783kW (1 050bhp) ✠ NE 47 Sulzer Bros. Ltd. Winterth db 0,69N/mm² (100lbf/in²) Fuel 168,5t-2,5pd 10
5111177 HP-2280 5027-PEXT Df Esd Rdr RTm	**EL IMAM MALEK** ex Krefan-79 ex Oscar-78 ex Panagia Tourliani-72 ex Eystein Jarl-68 **Navysun Shipping Corp.** Panama Panama	**996** 457 1 219	HR (NV)	**1950** James Lamont & Co. Ltd.—Port Glasgow (369) 72,09 10,75 4,909 67,44 10,70 P 3,1 B 31,7 F 28,4 1 dk & S dk, pt 3rd dk RW rf 152	**M General Cargo** OSD 8P 3 Ho 7,9 12,1 14,6 3 TwD 22,2 31,7 14,6 G.2 258 B.2 013 3 Ha (4,6 × 2,5) (5,2 5,8 × 2,9) 6W Der 1(20) 2(5) 4(3)	Oil 2SA 8Cy. 345 × 580 1 074kW (1 440bhp) Nydqvist & Holm A/B Trollhatt Gen 3 × 60kW 220V d.c. Fuel 125,0t (d.o.) 12
7409243 XCID Df Esd Gc Pfd Rdr RT	**EL INDOMABLE** **Sociedad Coop. de Productos Pesquera Ricardo Flores Magon S.C.L.** Ensenada Mexico	**633** 328 860	AB	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B415/03) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. stern ramp Mchy.fwd 12 Ho In.708 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Gran Thw. thrust propeller fwd Fuel 258,0t (d.o.) 14,5
7046106 356669 Df Esd Gc Rdr RT	**EL JABALI GRANDE** ex Rio Bravo-75 ex El Jabali Grande **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**198** 135 217	AB	**1970** Halter Marine Services, Inc. —Lockport, La (260) 8,84 3,687 29,95 8,77 4,35 1 dk	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW Fuel 162,5t

7237133 7TBO 64 Df Esd Gc Rdr RT	**EL JABBAR** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109		**1972** Ast. Zamacona S.A.—Bilbao (64) 23,02 (BV) 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7523661 576898 Df Esd Gc Rdr RT	**EL JAGUAR GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (532) AB 42,68 4,268 42,14 10,37 5,26 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel (d.o.) 14kn
7235604 Df Esd Rdr RT	**EL JALIL** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109		**1972** Ast. Zamacona S.A.—Bilbao (61) 23,02 BV 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7313420 7TDH Df Esd Rdr RT	**EL JAMIL** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109		**1973** Ast. Zamacona S.A.—Bilbao (74) 23,02 (BV) 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7611690 TSLL TG463 Df Esd Gc Pfd Rdr RT	**EL JEM** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**6 469** 3 776 8 626		**1977** Naikai Zosen—Setoda (412) 127,29(BB) 18,04 8,035 BV 117,99 18,00 10,49 P 79,9 F 15,9 1 dk	**M General Cargo** 3 Ho ER G.11 083 B.10 322 3 Ha (stl) (11,4 × 6,1) (20,4 20,4 × 10,6) ER Cr 5(16)	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 400V 50Hz a.c. 18kn
6421579 CLOW Df Esd Gc Rdr	**EL JIGUE** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 014** 3 701 10 649 **9 408** 5 249 13 160	**✠100A1** CS 6/76 strengthened for heavy cargoes DTs f—veg. oil **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4498 **SURVEYS OVERDUE — CLASS SUSPENDED**	**1965**-3 Soc. Espanola de Const. Nav.—Bilbao (124) 156,85 19,74 8,002/9,075 143,26 19,66 11,74 Ba 47,9 F 14,7 1 dk & S dk rf 76 3BH to S dk 5 to 2nd dk WB2497t	**M General Cargo** OSD/CSD Ref 4 Ho ER G.18 999 B.17 331 In.1 133 16W Der 16	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 1 108,5t 16,5kn
7401100 RT	**EL JOULAN** **Latakia Port Co.** Latakia Syria	**146** 0 —	✠	**1978**-10 Timsah SB. Co.—Alexandria (290) 27,21 7,65 2,901 25,02 7,26 3,81 RFD 3,4 1 dk	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 1 × 24kW 220V d.c. Controllable pitch propeller
7313406 7TCX Df Esd Rdr RT	**EL KAMEL** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109		**1973** Ast. Zamacona S.A.—Bilbao (72) 23,02 (BV) 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7331862 7TDE Esd Gc Rdr RT	**EL KAOUKEB** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 109		**1973** Ast. Zamacona S.A.—Bilbao (77) 23,02 (BV) 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
5415482 CNCK Df Esd Rdr RTm	**EL KARIM** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**168** — —		**1963** N.V. Bodewes Schps.—Martenshoek (473) BV 29,06 7,73 3,429 26,32 7,21 3,81 RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 1 × 15kW 220V d.c. Fuel (d.o.) 10,5kn
5001061 RT	**EL KARIM II** ex Abeille No. 27-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**235** — —	**✠100A1** SS 11/77 tug English Channel & French coasting service **✠LMC** EL (c) $1\frac{1}{16}$" FN 361 **SURVEYS OVERDUE — CLASS SUSPENDED 5/12/80**	**1956**-12 Forges & Ch. de La Mediterranee—Le Havre (355) 30,51 9,28 4,001 28,00 8,70 4,20 RW rf 457 BK 178 3BH WB55t	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 450 with reverse reduction gearing Kloeckner Humboldt Deutz Koeln
5072046 HO-9804 Df Esd RTm/h/v	**EL KASHAWY** ex Santa Barbara I-79 ex Norderstedt-75 ex Norderelv-70 ex Christopher Meeder-68 **Chaldean Shipping Co. Ltd.** Panama Panama	**499** 344 830		**1957** Schiffsw. Hugo Peters—Wewelsfleth (489) GL 60,38 9,02 3,401 50,75 9,00 3,79 P 11,3 F 8,6 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 104 B.1 019 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 321kW (430bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 8kW 110V d.c. Fuel (d.o.) 10kn
5100063 CNMK Df Esd Rdr RTm	**EL KEBIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**332** 30 —		**1954** A.G. "Weser" Werk Seebeck—Bremerhaven (776) BV 38,51 8,51 4,700 8,46 F 8,3 R	**M Tug** 1 Ho 5,0 1 Ha (1,5 × 2,0)	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 15kW 230V d.c. Fuel 132,0t (d.o.) 13,5kn
5001009 Df Esd Rdr RTm/v	**EL KEBIR II** ex Abeille No. 20-78 **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**351** 7 —	**✠100A1** SS 10/75 tug **✠LMC** EL (e) $1\frac{3}{16}$" FN 459 **SURVEYS OVERDUE — CLASS SUSPENDED 5/12/80**	**1957**-9 A.G. "Weser" Werk Seebeck—Bremerhaven (837) 38,56 8,97 4,630 34,50 8,50 4,81 F 7,4 R rf 1219 BK 203 4BH WB63t	**M Tug**	Oil 2SA 8Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 132,0t 13kn

7606267 7TGJ Df Esd Rdr RT	**EL KENNAR** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (677) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Kloeckner Humboldt Deutz West Germa Gen 2 × 288kW 220V 50Hz a.c. 10
7910280	**EL KHATTABI** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Nador Morocco	**160** — —	BV (Class cont.)	**1980** Ch. & At. de la Perriere—Lorient (318) 27,31 24,01 7,61 4,09 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 Kloeckner Humboldt Deutz Ko Controllable pitch propeller
7634123 Df Esd Gc Pfd Rdr RT	**EL KOFRA** Launched as Lispafish Ocho **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1978** Const. Nav. Santodomingo—Vigo (458) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 560kW (750bhp) De Hijos de J. Barreras S.A. V
5394767 OAOO Df Esd Gc Pfd Rdr RTm	**EL KOLLAO** ex Elbella II-79 ex Wakato Maru-78 ex Yamato Maru-64 **Naviera Neptuno S.A.** Callao Peru	**6 953** 3 734 10 012	NK	**1960** Mitsubishi Zosen K.K.—Hiroshima (149) 131,35 18,45 8,002 122,92 18,39 10,80 P 28,7 F 21,1 2 dks RW rf 119	**M General Cargo** 6P 3 Ho 12,3 35,6 34,2 ER G.14 257 B.13 659 3 Ha (stl) (5,4 × 4,5) (27,5 27,9 × 7,4) ER Der 1(200) 1(120) 4(15) 2(7)	Oil 2SA 6Cy. 650 × 1250 4 252kW (5 700bhp) Mitsubishi Zosen N Gen 2 × 180kW 445V 60Hz a.c. Fuel 798,5t (hvf)-19,0pd 13,75
7424322 5ALU	**EL KORDABIA** **Government of Libya (Department of Ports & Lights)** Libya	**140** — —	100A1 Class Contemplated FN 277	**1980** Timsah SB. Co.—Alexandria (307) 27,01 7,42 2,901 25,02 7,26 3,81 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 6Cy. 320 × 480 geared to s shaft Motorenw. Mannheim A.G. (MWM) Mannhe
7606279 7TGK Df Esd Rdr RT	**EL KOUACHI** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (678) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Kloeckner Humboldt Deutz West Germa Gen 2 × 288kW 220V 50Hz a.c. 10
7325916 Esd Gc Rdr RT	**EL KOUTB** **L'Office Algerien des Peches** Algiers Algeria	**115** 35 109	(BV)	**1973** Ast. Zamacona S.A.—Bilbao (76) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse 10
7200142	**EL LEON GRANDE** **Equipo Mara C.A.** Venezuela	**122** — —		**1966** .............U.S.A. *23,47* 7,62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)
6506276 OAOP Df Esd Gc Rdr RTm	**EL LIBERTADOR** ex Antonio Lucio-79 **Bolivariana de Navegacion S.A.** Peru	**2 271** 1 193 3 499	**✠100A1** SS 7/78 strengthened for heavy cargoes **✠LMC** EL s $1\frac{9}{16}$"SQ FN 1769	**1965**-4 Soc. Espanola de Const. Nav.—Bilbao (111) 92,92 14,56 5,360 84,99 14,51 6,30 P 20,2 F 11,0 1 dk rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 30,5 27,8 ER G.4 448 B.4 004 2 Ha (stl) (each 21,4 × 7,6) ER 8W Der 3(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Soc. Espanola de Const. Nav. Bilb Gen 2 × 150kW 450V 50Hz a.c. Fuel 261,0t 12
6607604 WO5252 293814 RTm	**EL LOBO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**197** 134 —		**1964** Burton Shipyard Inc.—Port Arthur, Tx *33,29* 8,89 3,579 33,66 8,84 4,09 1 dk rf 1372	**M Tug**	Oil .... Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7642209 3VEF	**EL LOUD** **Sonotrak** Sfax Tunisia	**286** 204 —	BV	**1966** Th. Zervas & Sons—Perama 39,10 1,429 35,01 10,04 2,11 1 dk lengthened — 71	**M RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 12Cy. 150 × 150 642kW (860bhp) E made— fitted71 Soc. des Moteurs Baudouin Marsei
6051831 FIPU Df Esd Gc Rdr RTv	**EL MABROUK** ex Simi-71 ex Brielle-68 **Societe Comorienne de Navigation** Dzaoudzi Mayotte (French)	**298** 156 573	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (159) 53,22 9,00 3,169 48,01 8,96 5,41 1 dk & S dk rf 76	**M General Cargo** OSD 1 Ho 29,2 ER G.1 211 B.1 161 1 Ha (stl) (17,3 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.) 11
7315167 CNFC Esd Rdr	**EL MAHIR** **Societe Cherifienne de Remorquage et d'Assistance** Casablanca Morocco	**152** 0 119	BV	**1973** At. Francais de l'Ouest—St. Nazaire 28,91 7,80 26,01 7,32 3,36	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 220 reverse reductio geared Soc. Alsacienne de Const. Mec. Mulhou

7000920 SURE Df Esd Gc Rdr RTm/v	**EL MALEK FAISAL** ex Cabries-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 044	**100A1** roll on—roll off cargo ship **LMC** UMS EL O 412,5/34,0U2 FN 1570 BV	**1969** Buesumer Werft G.m.b.H.—Buesum (231) 76,41 13,42 4,179 68,00 13,20 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER		Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5kn
7010171 SURF Df Esd Gc Rdr RTm/v	**EL MALEK KHALED** ex Cogolin-77 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **499** 272 1 046	**100A1** roll on—roll off cargo ship **LMC** EL O 416,2/34,0U2 FN 1571 BV	**1970** Buesumer Werft G.m.b.H.—Buesum (233) 76,38 13,42 4,172 68,00 13,21 9,89 F 8,0 2 dks, pt 3rd dk rf 889 SF Coll BH to U dk, 4 to 2nd dk WB257T	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 2 side doors/ramps (s) 1 Ho 45,4 1 TwD 56,3 ER G.4 938 B.4 511 2 Ha (stl) (9,3 13,9 × 5,4) ER		Vee Oil 4SA 16Cy. 220 × 300 reduction geared 1 716kW (2 300bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 130kW 1 × 110kW 1 × 96kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 149,5t (d.o.) 14,5kn
5100104	**EL MANSOUR** ex Redeemer-59 **Mohamed B. Abdellah Mrani** Tangier Morocco	**172** 61 —		**1940** Rowhedge Ironworks Co. Ltd.—Rowhedge 35,67 6,86 2,947 6,81 1 dk conv —	**Wood M Salvage Ship** 1 Ho 4,5 1 Ha (1,8 × 1,2) Der 1(2)		Oil 7Cy. 250 × 420 British Auxiliaries Ltd. Glasgow Fuel 22,5t (d.o.) 11kn
6805191 CNFE Df Esd Gc Rdr RT	**EL MANSOUR BI LLAH** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 569** 953 1 990	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (213) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	OSD/CSD	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220/380V 50Hz a.c. 15kn
	DAMAGED BY FIRE 6/79 — TO BE BROKEN UP						
6809654 CNFA Df Esd Gc Rdr RT	**EL MANSOUR DAHBI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Tangier Morocco	**880** 364 — **1 569** 953 1 990	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (218) 81,72 —/5,004 75,24 11,41 6,51 RQD 6,4 1 dk & S dk	**M General Cargo** Ref 2 Ho 9,8 19,6 ER G.2 395 2 Ha (stl) (9,8 19,6 × 5,0) ER 6W Der 6(3)	OSD/CSD	Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 16kW 220/380V 50Hz a.c. 15kn
7609178 CNFG Df Esd Gc Pfd Rdr RTv	**EL MANSOUR SAADI** **Societe Marocaine de Navigation Maritime S.A. (NAVIMAR)** Casablanca Morocco	**1 599** 859 2 895	BV	**1976** Miho Zosensho K.K.—Shimizu (1039) 87,00 5,409 79,99 15,80 10,49 P 9,8 3 dks	**M General Cargo** Ref. 2 Ho 27,4 25,3 ER G.5 921 B.5 879 In.5 879 2 Ha (stl) (each 14,1 × 8,0) 6W Der 2(5)		Oil 4SA 6Cy. 460 × 740 reduction geared 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Japan Gen 3 × 384kW 445V a.c. Fuel-12,0pd 14kn
6910037 Df Esd Gc Rdr RT	**EL MANSOURA** **The Egyptian Navigation Co.** Alexandria Egypt	**2 800** — — **3 254** 2 038 4 267	✠**100A1** CS 10/77 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2 FN 2129	**1972**-10 Suez Canal Authority—Port Fuad (82) 100,03 14,64 6,274/— 92,00 14,60 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk	**M General Cargo** Mchy.aft	OSD/CSD	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 170kW 400V 50Hz a.c.
7622431 PDXI 43 Esd Rdr RT	**EL MAR** **Gebr. Albregtsen** Breskens Netherlands	**300** 107 —		**1974** Gdynska Stocznia Remontowa—Gdynia (348B) 36,61 35,26 8,03 4,32 1 dk	**M Fishing** Side Trawler		Oil 2SA 7Cy. 300 × 550 1 313kW (1 760bhp) N.V. Smit-Bolnes Zierikzee
7531412 Esd Rdr RT	**EL MARVAROSI** **Societe SCOMARCO** Panama Panama	**181** 79 —	RI	**1978** Cant. Nav. M. Morini & C.—Ancona (156) 32,67 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 240 × 330 reverse reduction geared 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel
7365318 CNPA Esd Gc Rdr RT	**EL MASSIRA** **Armaca International Establishment** Tangier Morocco	**210** 104 —	(NV)	**1976** Cant. Nav. M. Morini & C.—Ancona (149) 34,85 6,99 30,00 6,81 3,76 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 350 × 450 reverse reduction geared 709kW (950bhp) Atlas-MaK Maschinenbau West Germany
7634111 Df Esd Gc Pfd Rdr RT	**EL MERGER** Launched as Lispafish Siete **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**280** — 170	BV (Class cont.)	**1978** Const. Nav. Santodomingo—Vigo (457) 30,71 7,52 3,352 27,01 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft		Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Deutz Hijos de J. Barreras S.A. Vigo
6400111 XCEM Df Esd Gc Rdr RT	**EL MEXICANO** **Transportacion Maritima Mexicana S.A.** Guaymas Mexico	**6 634** 3 796 — **8 967** 5 438 13 120	✠**100A1** SS 2/79 ✠**LMC** ✠**Lloyd's RMC** EL dt 2$\frac{3}{16}$"SQ FN 4281	**1964**-10 Ishikawajima do Brasil—Rio de Janeiro (11) 145,50 19,54 7,944/8,757 135,01 19,51 12,20 F 11,6 1 dk & S dk RW rf nil Coll BH to S dk 5 to 2nd dk WB1322t	**M General Cargo** Ref 4 Ho ER G.18 675 B.16 850 In.450 16W Der 1(40) 1(25) 16(5)	OSD/CSD	Oil 2SA 7Cy. 680 × 1250 5 744kW (7 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi NAuxB made75 fitted5/78 0,69N/mm² (100lbf/in²) ✠ NAuxB (ex.g) 4/69 0,69N/mm² (100lbf/in²) Fuel 1 117,5t 15,5kn
6603880 SUXL Df Esd Gc Rdr RT	**EL MINIA** **The Egyptian Navigation Co.** Alexandria Egypt	**3 254** 2 038 3 380 — — 4 242	✠**100A1** CS 9/80 Ice Class 3 ✠**LMC** EL u 1$\frac{11}{16}$"U2 FN 2127	**1970**-9 Suez Canal Authority—Port Fuad (80) 100,11 14,64 6,274/— 92,00 14,58 8,54 F 10,1 1 dk & S dk RW rf nil 5BH to S dk 1 to 2nd dk WB670t incl. DTf51t	**M General Cargo** Mchy.aft	OSD/CSD	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 170kW 400V 50Hz a.c.

7316422 WN5906 291891	**EL MIRAGE** ex Whooping Crain-77 ex Big John **Fred A. Dearth** Corpus Christi, Tx United States of America	**101** 68 —		**1963** ....Freeport, Tx *21,43* 6,13 3,48	**M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
6927822 CNMO Df Esd Gc Pfd Rdr RTm	**EL MOHITT** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Tangier)** Casablanca Morocco	**220** 53 —	BV	**1969** Ch. & At. de la Perriere—Lorient (357) 31,98 8,01 2,718 28,02 7,98 4,02 1 dk	**M Fishing** Training Ref. In.624 3 Ha (0,9 × 0,9) (0,9 × 0,9) (0,9 × 0,6) ER 2W Der 1(2,5) 1(1,5)	2 Vee Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 597kW (800bhp) Soc. des Moteurs Baudouin Marse Directional propeller Fuel (d.o.) 11
6707064 WX5891 503562 Pfd Rdr RTm/v	**EL MORRO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1429) 29,11 8,84 3,598 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 205V 60Hz a.c.
7200154 WH3859 505240 RT	**EL MULO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**167** 114 —		**1966** Universal Iron Works—Houma, La 8,21 3,277 27,06 8,16 3,69 1 dk	**M Tug**	Oil U.S Fuel (d.o.)
5100154 SUAN Df Esd Gc Rdr	**EL NASSER** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**658** 200 —	✠Classed LR until 8/57	**1956**-2 Kure Zosensho—Kure (18) 48,77 11,05 4,179 46,00 10,60 4,91 F 19,9 rf 279	**TS Tug**	T 6Cy. (2) 380 (2) 635 & (2) 1060 × 700 Harima S.B. & E. Co. Ltd. A Fuel 319,0t 13
5100166 3313	**EL NAWRAS** **Nisr Petroleum Co.** Suez Egypt	**323** 153 519	✠**A1** oil tanker—FP above 150°F river and estuary service ✠**LMC** EL (E) $\frac{13}{16}$" U2 FN 493	**1939**-5 George Brown & Co. (Marine) Ltd. —Greenock (208) 44,46 7,95 3,163 42,52 7,93 3,66 1 dk R 8BH WB70T incl. DTf52T	**S Tanker** 6 Ta ER L.(oil) 581 HeCls. C	C 2Cy. 305 & 610 × 457 224kW (300ihp) Plenty & Son Ltd. Newbu SB 0,97N/mm^2 (140lbf/in^2) Gen 1 × 1,25kW 110V d.c. 8 Fuel 15,0t (o.f.)-4,0pd
5100180 SUCS 21 Df Esd Gc Rdr RT	**EL NIL** **The Egyptian Navigation Co.** Alexandria Egypt	**2 737** 1 439 3 978	AB ✠Classed LR until 7/57	**1953**-6 C.R.D. Adriatico—Trieste (1779) 110,93 15,07 6,077 103,71 15,02 6,28 F 11,0 1 dk & S dk RW rf 152	**M General Cargo** OSD 4 Ho G.6 590 B.5 899 4 Ha 8W	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Sub C.R.D. Adriatico Tries Fuel 302,0t 14,5
7726598 STOD 13 Df Esd Gc Pfd Rdr RT	**EL OBEID** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	✠**100A1** strengthened for heavy cargoes in holds No.2, 3 & 4, DTf—veg. oil, container cargoes in holds upper dk & hatch covers ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 550,0/52,0U3 FN 4662	**1979**-9 Brodogradiliste "3 Maj"—Rijeka (591) 149,41(BB) 21,24 8,503/8,770 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 and 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 7 012kW (9 400bhp) B&I Tvornica Dizel Motora "Uljanik" P AuxB (1 o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 983,5t (hvf) 16,5
6501020 EEFT 8535 Df Esd RTm	**EL ORINOCO** **Pesquera La Guayra S.A.** Vigo Spain	**126** 58 —	BV	**1964** Ast. Santodomingo—Vigo (326) *21,49* 6,25 3,125 6,20 3,36	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Ko 9,5
6410180 EEBR Df Esd Gc RTm	**EL ORZAN** **Jose Deben Sanchez** La Coruna Spain	**206** 76 —	BV	**1964** Construcciones Navales P. Freire S.A. —Vigo (21) 35,18 6,68 3,576 6,63 3,89 RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 8Cy. 315 × 480 597kW (800bhp) NE 71 Du Motores de Explosion S.A. Barcel 10,5
7200166 WV4450 500029	**EL OSO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1965** Burton Shipyard Co. Inc.—Port Arthur, Tx (365) 8,84 3,582 33,66 4,12 1 dk	**M Tug** Anchor-handling	Oil .... Fuel (d.o.)
7606281 7TGL Df Esd Rdr RT	**EL OUELDJA** **Societe Nationale pour la Recherche, la Production, le Transport, la Transformation et la Commercialisation des Hydrocarbures (SONATRACH)** Algiers Algeria	**1 334** 735 2 039	BV	**1977** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (679) 86,70 11,84 3,801 81,62 11,33 5,01 1 dk	**M Tank Barge** 17 Ta ER L.(oil) 2 283	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shaft 671kW (900bhp) Kloeckner Humboldt Deutz West Gem Gen 2 × 288kW 220V 50Hz a.c.
6616148 EFKJ Df Esd RTm	**EL PARNE** **Antonio Desardi Perez** Huelva Spain	**251** 102 —		**1966** Soc. Espanola de Const. Nav.—Cadiz (110) 35,77 7,22 3,001 32,01 7,21 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Naval-Stork-Werkspoor S.A. Fuel (d.o.)

7391202 KHKB 598727 Df Esd Gc Pfd Rdr RT	**EL PASO ARZEW** **El Pazo Arzew Tanker Co.** Wilmington, De United States of America	**69 470** 54 930 63 460	AB	**1978** Newport News SB. & D.D. Co. —Newport News, Va (609) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2150kW a.c. Thw. thrust propeller fwd 19,75kn
7359694 A8EX 5891 Df Esd Gc Pfd Rdr	**EL PASO CONSOLIDATED** **El Paso Consolidated Tanker Co.** Monrovia Liberia	**66 808** 47 420 64 748	AB	**1977** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (287) 280,63(BB) 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 20kn
7391214 KIHB 598730 Df Esd Gc Pfd Rdr RT	**EL PASO HOWARD BOYD** **El Paso Howard Boyd Tanker Co.** Wilmington, De United States of America	**74 016** 69 472 63 460	AB	**1979** Newport News SB. & D.D. Co. —Newport News, Va (610) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2150kW a.c. 19,75kn
7347653 A8VE 5313 Df Esd Gc Pfd Rdr RT	**EL PASO PAUL KAYSER** **El Paso Paul Kayser Tanker Co.** Monrovia Liberia	**66 807** 47 420 66 680	AB	**1975** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (283) 280,60(BB) 41,64 11,177 266,00 41,58 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 20,5kn
7390727 Df Esd Gc Pfd Rdr RT	**EL PASO SAVANNAH**	**72 000** 56 000 63 170	AB (Class cont.)	**1979** Avondale Shipyards Inc.—Avondale, La (2267) 283,93 42,88 10,972 270,37 42,83 28,66 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta (alu) ER L.(gas) 125 000	2 S Turb geared to sc. shaft 33 570kW (45 000shp) De Laval Turbine Inc. Trenton, NJ Fuel or methane gas boil off fuel (o.f.) 19,75kn
7359682 5LIG 5584 Df Esd Gc Pfd Rdr RT	**EL PASO SONATRACH** **El Paso Sonatrach Tanker Co.** Monrovia Liberia	**66 807** 47 420 66 633	AB	**1976** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (284) 280,63(BB) 41,64 11,200 266,02 41,61 27,51 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Stal-Laval Ch. de l'Atlantique St Nazaire 20kn
7391197 KHTB 591902 Df Esd Gc Pfd Rdr RT	**EL PASO SOUTHERN** **El Paso Southern Tanker Co.** Wilmington, De United States of America	**69 472** 54 928 64 000	AB	**1978** Newport News SB. & D.D. Co. —Newport News, Va (608) 289,11(BB) 10,983 276,16 41,17 25,91 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 6 Ta (36% Ni.stl) membrane ER L.(gas) 125 000	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) De Laval Turbine Inc. U.S.A. Gen 2 × 2150kW a.c. Thw. thrust propeller fwd 19,75kn
6608751 Esd	**EL PIREO** **Pesquera Meilan S.A.** Chimbote Peru	**120** — —	✠Classed LR until 9/67	**1966**-3 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (310) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 reverse reduction geared 250kW (335bhp) General Motors Corp. Detroit, Mi
5261532 H3ZQ Df Esd Gc Rdr RTm/h	**EL PODRERO** ex Lindaki-75 ex Calor-72 ex Okertal-68 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**2 090** 1 099 2 435	BV ✠Classed LR until 9/4/76	**1959**-11 Hanseatische Werft G.m.b.H. —Hamburg (11) 108,06 14,43 6,103 95,00 14,41 10,85 B & F 86,0 1 dk rf nil conv Ref. General Cargo 76	**M Livestock Carrier** OSD Ref Ice strengthened 4 Ho 21,8 14,0 ER 14,0 18,9 In.5 391 5 Ha (stl) ER 8W Der 2(10) 6(3) 1(1,5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with sr gear & Hydraulic couplings to sc. shaft 4 476kW (6 000bhp) Pielstick Schlieker-Werft Ham Gen 2 × 450kW 1 × 190kW 450V d.c. Fuel 593,0t (d.o.) 18kn
7813688 Esd	**EL PORTENO** **Flota Mercante Grancolombiana S.A.** Buenaventura Colombia	**31** — —	✠**100A1** tug extended protected waters service from the port of Buenaventura **LMC** EL (A) 195,0/16,0U2(a) FN 97	**1980**-3 Arnhemsche Schps. Maats. —Arnhem (487/3) 15,24 4,75 2,109 13,52 4,65 2,49 1 dk rf 762 3BH WBnil	**M Tug**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,5kW 380V 50Hz a.c. 1 28V d.c.
7200178 WH3860 505788 RT	**EL POTRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**148** 100 —		**1966** H. W. Smith—Morehead City, NC *26,83* 8,39 8,34 3,26 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
7200180 WU9643 298557 RT	**EL PUMA GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**146** 99 —		**1965** McDermott Shipyard—Amelia, La *29,60* 8,54 8,49 2,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
7386049 EGEH Df Esd Gc Pfd Rdr RT	**EL QUEMADO** **Salmedina S.A.** Cadiz Spain	**320** 184 —	(GL)	**1974** Ast. de Santander S.A.—Santander (95) 46,21 4,020 36,68 9,00 6,20 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 636kW 220V 50Hz a.c. 13kn
7643265 WYN9 862 571108	**EL RANCHO** **Richard E. Rydman** Aberdeen, Wa United States of America	**129** 87 —		**1976** Quality Marine Inc.—Theodore, Al *20,82* 6,71 3,54 1 dk	**M Fishing**	Oil 339kW (455bhp) U.S.A. Fuel (d.o.)

7200192 WH7740 505956	**EL RENO GRANDE** **Caribe Towing Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**146** 99 —		**1966** McDermott Shipyard—Amelia, La *28,41* 8,39 3,15	**M Tug**	Oil .... Fuel (d.o.)
7338793 WA4640 251481 Df RT	**EL REY** **Kelco Co.** San Diego, Ca United States of America	**196** 133 —	(AB)	**1947** Gunderson Bros.—Portland, Or ... ... 30,48 9,45 3,05 1 dk rf 610	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 328kW (440bhp) General Motors Corp. U.S. Fuel 11,0t (d.o.)
7806295 Df Esd Gc Pfd Rdr RT	**EL RIFLE** **Venatun S.A.** Venezuela	**1 200** — —		**1980** Campbell Machine, Inc.—San Diego (125) 67,52 12,81 5,792 59,70 12,20 5,85 1 dk	**M Fishing** Tuna Seiner Ref	Vee Oil 2SA 12Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. U.S. 16
5057890 XCSL Df Gc RTm/v	**EL SALINERO** ex Calgadoc-75 **Transportacion Maritima de Yucatan S.A.** Progreso Mexico	**2 293** 1 722 3 934	✠Classed LR until 29/10/76	**1956**-8 Collingwood Shipyards —Collingwood, Ont. (158) 78,95 13,44 5,354 77,09 13,40 6,89 P 12,8 F 9,5 1 dk rf nil	**TM General Cargo** 3 Ho 15,8 26,2 16,4 ER 4 Ha (8,3 8,3 × 7,9) (8,3 8,3 × 8,5) ER Cr 2(3)	2 Oil 2SA each 4Cy. 206 × 508 sr geared 955kW (1 280bhp) Fairbanks Morse & Co. Beloit, W Gen 3 × 75kW 220V d.c. Fuel (d.o.)
5100221 Esd	**EL SALINERO** ex Stadland **Banco de Credito Agricola e Industrial de la Republica Dominicana** Santo Domingo Dominican Rep.	**218** 98 —		**1950** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (5413) *32,59* 6,05 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 215 × 300 E made42 fitted50 Motorenw. Mannheim A.G. (MWM) Mannhei
5100233 384485 Df Esd Gc Rdr	**EL SALVADOR** ex Faros-53 **Vador Shipping Ltd.** Georgetown Cayman Islands (British)	*2 440* *1 131* 3 810	✠**100A1** SS 8/78 Str. nav. ice ✠**LMC** EL v FN 2293	**1953**-1 A/B Finnboda Varf—Stockholm (334) 109,02 14,33 5,919 100,84 14,30 8,44 RQD 21,4 F 25,0 1 dk & S dk rf 102 Coll BH to S dk 4 to 2nd dk WB830t incl. Tunnel tanks 156t **SURVEYS OVERDUE — CLASS SUSPENDED 12/10/79**	**M General Cargo** OSD 4 Ho G.7 292 B.6 772 10W Der 1(25)	Oil 2SA 9Cy. 520 × 960 2 425kW (3 250bhp) S.A. Fiat S.G.M. Turi Fuel 406,5t 14,5
6705042 Esd Rdr RT	**EL SARGACERO** **Productos del Pacifico S.A.** Ensenada Mexico	**250** — 589		**1966** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 33,53 2,286 27,89 10,83 2,90 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 165 reverse reduction geared 485kW (650bhp) Caterpillar Tractor Co. Peoria, Illino
7604740 Esd Rdr RT	**EL SAUZAL** **Pesquera Zapata S.A. de C.V.** Ensenada Mexico	**274** 195 330		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (309) 32,92 8,84 3,671 29,27 8,79 4,78 F - 1 dk	**M Fishing** Mchy.fwd 2 Ho Der 2(-)	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S Gen 1 × 50kW 216V Fuel (d.o.)
5258004 EACD Df Esd RT	**EL SENECA** ex Notos-71 **Altapesca S.A.** Las Palmas Spain	**245** 111 144	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (154) 35,67 6,91 2,794 30,05 6,86 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 410kW (550bhp) Krup La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 51,0t (d.o.) 11,75
7928275	**EL SHAIMAA** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**270** — 500	GL (Class cont.)	**1980** Arab Contractors Marine Workshops —Ismailia (1201/1) 40,31 8,89 - 2,501 39,50 8,59 3,00 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. reduction geared 298kW (400bhp) Fiat-OM Applicazioni Industriali Mila
7032703 SUYN 1185 Df Esd Gc Rdr RT	**EL SHARKIAH** **The Egyptian Navigation Co.** Alexandria Egypt	— — 3 201 **3 254** 2 038 4 267	✠**100A1** CS 4/79 Ice Class 3 ✠**LMC** EL u $1\frac{11}{16}$"U2 FN 2120	**1974**-4 Suez Canal Authority—Port Fuad (103) 100,82 14,64 5,436/6,274 92,00 14,60 8,44 F 10,1 1 dk & S dk rf nil 5BH to U dk, 1 to 2nd dk WB681T incl. DTf52T	**M General Cargo** OSD/CSD Mchy.aft	Oil 4SA 8Cy. 520 × 740 2 298kW (3 080bhp) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 3 × 170kW 400V 50Hz a.c.
7910486	**EL SHEIKH TAMER** **Rashad Osman & Co.** Alexandria Egypt	**200** — 300	✠**AN** inland waterways non—perishable cargoes EL (A) FN 327 LR class withdrawn	**1979**-12 Alexandria Shipyard—Alexandria (10210) 35,74 7,52 1,601 33,61 7,51 2,21 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
5100271 Df RT	**EL TAHRIR** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock

5100283 SUCX 29	**EL TAIF** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**160** 53 —		**1905** Soc. E. Bacini—Riva Trigoso 32,62 6,23 2,286 ... ... R	**S Tug**	T 3Cy. 284 410 & 710 × 500 Soc. Esercizio Bacini Genova
7047394 5AKY TP136 Df Esd Gc Rdr RTv	**EL TEMSAH** ex Espresso Veneto-72 **General National Maritime Transport Co.** Tripoli Libya	**4 567** 2 641 2 926	**100A1** SS 9/80 Mediterranean service DTsf— vegetable oil or wine FP 60°C. **LMC** EL T 1¾"U2 FN 2724 (RI)	**1971**-9 Cant. Nav. "Luigi Orlando"—Livorno (132) 105,36(BB) 19,51 5,106 96,55 17,51 10,70 B 15,9 2 dks rf 152 NS Coll BH to U dk 6 to 2nd dk WB1090T	**TM RoRo Cargo** Vehicles Stern door/ramp side door(p&s)	2 Vee Oil 2SA each 16Cy. 300 × 450 reverse reduction geared 5 968kW (8 000bhp) Fiat C.R.D. Adriatico Trieste (AuxB (o.f.) 0,08N/mm^2 (11lbf/in^2)) Gen 4 × 130kW 390V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 19kn
6601923 Df Esd Rdr RTm	**EL TORO GRANDE** **Tidewater Balboa Inc.** Tidewater Inc. Panama Panama	**270** 43 —		**1962** Burton Shipyard Co. Inc.—Port Arthur, Tx (320) *36,49* 9,81 3,804 36,89 9,76 4,35 rf 1219	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 60kW 110/440V 60Hz a.c. Fuel (d.o.)
7200207	**EL VENADO GRANDE** **Equipo Mara C.A.** Venezuela	**122** — —		**1966** .............U.S.A. *23,47* 7,62 ... ... 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5396662 H3XB Df Esd Gc Rdr RT	**EL ZANJON** ex Caribbean Pearl-77 ex Zipounas-76 ex Yubari Maru-70 **Star Shipping Corp.** Panama Panama	**3 845** 2 202 6 254	BV	**1959** Osaka Zosensho—Osaka (148) 113,62 15,47 6,833 105,01 15,40 8,31 P 38,5 F 8,6 1 dk RW	**M General Cargo** 4 Ho ER G.8 385 B.7 862 4 Ha (8,3 18,6 10,6 9,7 × 7,0) ER 10W Der 2(15) 4(10) 4(5)	Oil 2SA 6Cy. 520 × 900 2 014kW (2 700bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 100kW 445V a.c. Fuel 488,5t 12kn
7731452 ZCPN 373355 RT	**EL ZORRO** ex YO 123 **Bulk Shipping Co. Inc.** Georgetown Cayman Islands (British)	**706** 340 962	AB	**1944** Albina Eng. & Mach. Works—Portland, Or (97) ... ... 50,65 9,76 4,58 P 16,2 F 7,7	**M Tanker** Oil Molasses 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 418kW (560bhp) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 55,0t (d.o.)-2,0pd 8kn
7200219 WH5315 506243 RT	**EL ZORRO GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**198** 134 —		**1966** Burton Shipyard Co. Inc.—Port Arthur, Tx (409) 9,73 3,887 36,96 9,68 4,37 1 dk	**M Tug**	Oil U.S.A. Fuel (d.o.)
7931600	**EL-ALAT No. 10** **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**200** — —	AB (Class cont.)	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (145) 26,70 1,831 23,78 6,86 3,76 1 dk	**TM Pilot Vessel**	2 Oil 1 082kW (1 450bhp) Caterpillar Tractor Co. U.S.A.
7931612	**EL-ALAT No. 11** **Arabian American Oil Co. Ltd.** Saudi Arabia	**200** — —	AB (Class cont.)	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (146) 26,70 1,831 23,78 6,86 3,76 1 dk	**TM Pilot Vessel**	2 Oil 1 082kW (1 450bhp) Caterpillar Tractor Co. U.S.A.
5183285 Esd Rdr RT	**EL-HAM** ex Sylt-76 ex Kastrup-65 ex Oldenburg-59 **Dashti & Abal Transportation Co.** Kuwait	**488** 187 —	(GL)	**1927** Deutsche Schiff u. Masch.—Wesermuende 52,91 9,56 52,10 9,50 4,20 1 dk R len 59	**D-E RoRo Cargo/Ferry** Vehicles 245dk P	3 Oil 4SA each 6Cy. 230 × 300 total 806kW (1 080bhp) connected to elec. motors & sc. shafts NE 59 Maschinenbau Kiel A.G. Kiel 1 propeller aft, 1 fwd Fuel 30,5t (d.o.) 11kn
6424524 H9HW 9784-L Df Esd Gc Pfd Rdr RTm/v	**ELA MANA MOU** ex Yakutsk-80 ex Laponia-78 **Ela Mana Mou Co. S.A.** John Livanos & Sons Shipping Operators Ltd. Panama Panama	**24 810** 14 124 38 100	**✠100A1** SS 10/77 ore carrier (cc) in side tanks Nos. 1—5 Ice Class 3 **✠LMC** EL q† 2⅞"SQ FN 8229 RS	**1963**-10 A/B Gotaverken Arendal—Goteborg (745) 202,93 27,08 11,373 192,13 26,98 15,85 P 32,4 F 16,2 1 dk rf 51 8BH WB17278 incl. Comb btm & side tanks in holds 11744t DTf864t	**M Ore Carrier** 9 Ho 26,9 7,1 25,2 7,1 25,2 7,1 25,2 7,1 28,8 ER G.47 004 9 Ha (stl) (19,8 7,1 16,1 7,1 16,1 7,1 16,1 7,1 18,9 × 13,0) ER	Oil 2SA 6Cy. 850 × 1700 9 400kW (12 600bhp) A/B Gotaverken Goteborg AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 400kW 3 × 216kW 450V 60Hz a.c. Fuel 2 208,0t (hvf)-49,0pd 15,75kn
7820576	**ELABIA** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**129** 33 —	**100A1** Class Contemplated	**1980** Khalkis Shipyard S.A.—Khalkis (924) 24,21 2,501 19,51 7,01 3,51 1 dk	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 reduction geared 410kW (550bhp) Alpha-Diesel A/S
6816695 SXIZ 5084 Df Esd Gc Rdr RTm/h/v	**ELAFI** ex Sandefjord-74 **Eastport Navigation Corp.** Piraeus Greece	**19 495** 14 303 35 130	NV	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (848) 184,33 26,12 11,170 175,47 26,07 15,24 P 37,8 B 12,8 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,0 19,3 19,9 15,0 19,9 19,9 19,9 ER G.44 443 B.38 725 7 Ha (stl) (10,7 × 9,8) (10,0 10,0 8,3 10,0 10,0 10,0 × 11,3) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 7 535kW (10 100bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 440V 60Hz a.c. Fuel 152,5t (d.o.) 1 930,5t (hvf) 15,5kn
7327720 SVKJ 4995 Df Esd Gc Pfd Rdr RT	**ELAFINA** ex Trans Ruby-73 **Northport Navigation Corp.** Thenamaris Maritime Inc. Piraeus Greece	**14 353** 9 805 22 869	**100A1** SS 8/78 **LMC** EL F† 2⅝"U2 FN 5753 (NK)	**1973**-7 Shin Yamamoto Zosen—Kochi (166) 154,11(BB) 23,65 10,516 141,99 23,60 16,92 F 13,5 1 dk NS 6BH WB4097T incl. Topside tanks in No. 2 hold 596T	**M Bulk Carrier** G.31 972 B.30 285 4 Ha (14,6 × 6,3) (19,9 19,9 19,9 × 7,9) ER Der 4(32)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 247,5t 15.5kn

5024881 3FRV 5780-PEXT Df Esd Gc Rdr RT	**ELAFRIC** ex Alexia-79 ex Arnarfell-73 **Blue Team Compania Naviera S.A.** Elafric Shipping & Trading Co. Ltd. Panama Panama	T.Mk **1 307** 611 2 337	✠**100A1** SS 10/77 with freeboard ✠**LMC** EL r FN 1653 ✠ LR class withdrawn	**1949**-11 Solvesborgs Varv A/B —Solvesborg (32) 88,80 12,37 5,150 82,78 12,35 7,62 2 dks RW Coll BH to U dk 4 to 2nd dk WB925t incl. Tunnel tanks 114t	**M General Cargo** 2 Ho G.4 219 B.3 936 4 Ha (7,9 9,1 7,9 7,9 × 5,0) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 194kW (1 600bhp) Atlas-Diesel db 0,73N/mm^2 (105lbf/in^2) Fuel 284,5t (d.o.)	 Skr 12k
	SURVEYS OVERDUE — CLASS SUSPENDED 4/1/80						
6418948 EEGH Df Esd Pfd Rdr RTm	**ELAI** **Angel Garrido Pineiro** Cadiz Spain	**307** 194 —	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (80) 41,51 7,45 3,988 37,01 7,40 4,20 RW	**M Fishing** Side Trawler 3 Ha (each 1,9 × 1,9)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Fuel 104,5t (d.o.)	 Mannhei 12k
7618258 PDWI Df Esd Gc Rdr RTm	**ELAN** **B. Koch** B.V. Scheepvaartbedrijf "Poseidon" Dordrecht Netherlands	**772** 426 1 140	GL	**1976** Van Rossum's Scheepsbouw N.V. —Dreumel (815-74) 60,08 3,201 58,98 9,52 3,81 1 dk	**M General Cargo** 1 Ho 37,9 ER G.1 511 B.1 461 1 Ha (stl) (34,3 × 7,3) ER	Vee Oil 2SA 16Cy. 146 × 146 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 50kW 220/380V 50Hz a.c. Fuel 39,5t (d.o.)	 Detro 10k
6607434 351078 RTm	**ELAND** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**776** 281 1 036	✠Classed LR until 6/67	**1966**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (445) 55,12 10,60 4,153 51,21 10,22 4,73 F 7,1 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 18,5 ER 2 Ha (stl) (1,0 × 1,0) (0,9 × 0,6) ER	Oil 4SA 6Cy. 318 × 368 with sr. reverse gear 918kW (1 230bhp) Ruston & Hornsby Ltd. Gen 2 × 200kW 110/220V d.c. Fuel 101,5t	 Lincol 10,5k
7023207 WYZ3 609 524059 Df Esd Gc Pfd Rdr RTv	**ELAND** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (455) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	Oil 4SA 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 100kW 115V 60Hz a.c.	 Peoria, Illino 12k
5100350 4XXH MS106 Df Esd Gc Pfd Rdr RTm/h	**ELAT** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**19 234** 11 890 28 782	✠**100A1** SS 3/80 strengthened for ore cargoes, holds 2 & 7 may be empty Ice Class 3 ✠**LMC** EL mt $2\frac{7}{8}$" ptU2 FN 7340	**1960**-9 Deutsche Werft A.G.—Hamburg (771) 206,10 22,61 10,878 196,78 22,56 14,74 P 30,5 F 15,6 1 dk RW rf nil len 64 NS 11BH WB10224t incl. Topside tanks in holds 2872t	**M Bulk Carrier** 8 Ho 18,9 18,9 18,9 18,9 14,4 18,9 18,9 18,9 ER G.30 421 8 Ha (stl) (12,8 15,4 15,4 15,4 10,8 15,4 15,4 15,0 × 11,4) ER 2W Der 2(5) 2(2)	Oil 2SA 8Cy. 780 × 1400 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 240kW 440V 60Hz a.c. Fuel 1 727,5t (hvf)	 Augsbur
5119076 SV5933 Df Esd Rdr RT	**ELATA** ex Copetank-80 ex Tankmar-76 ex Tanus-69 ex Framnas-67 **Chandris Maritime Services S.A.** Piraeus Greece	**1 277** 711 1 798	✠**100A1** SS 3/76 oil tanker Str. nav. ice ✠**LMC** EL p $1\frac{1}{2}$"SQ FN 1213	**1949**-10 Lindholmens Varv. A/B —Goteborg (1010) 83,24 10,70 4,655 76,84 10,67 5,11 P 20,5 F 9,8 1 dk BK 102 len 63 10BH WB277t incl. DTf83t	**M Tanker** 10 Ta ER L.(oil) 2 464 HeCls. BC	Oil 2SA 6Cy. 360 × 600 671kW (900bhp) Karlstads M/V AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 146,5t (d.o.)-4,0pd	 Kristineham 12k
5403635 GMGA 304225	**ELATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**196** 140 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (230) 30,31 6,74 2,490 28,53 6,70 2,75 1 dk	**M General Cargo** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Co. Ltd. Fuel (d.o.)	 Glasgo 8,5k
5100362 TCAS 3047 Df Esd Gc Rdr RTm/h	**ELAZIG** ex Marosa-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**2 965** 1 376 5 101 **4 836** 2 476 7 244	NV	**1960** Drammen Slip & Verk.—Drammen (46) 116,29 16,03 6,452/7,925 107,83 16,01 9,78 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4 Ho 10,6 24,3 23,3 18,1 ER 4 Ha (stl) (8,2 15,8 15,8 × 6,7) (4,8 × 5,4) ER Cr 10(5) 2(3) Der 1(25)	Oil 2SA 6Cy. 600 × 1040 3 059kW (4 100bhp) Sulzer Bros. Ltd. Gen 3 × 200kW 220/440V 60Hz a.c. Fuel (d.o.)	 Winterth 13
5415494 ICWE 201 Df Gc Rdr RT	**ELBA** ex Island Transport-63 ex Britamoil-59 **Societa Navale Spezzina Naval S.p.A.** La Spezia Italy	**1 983** 1 086 2 844	RI ✠Classed LR until 4/64	**1931**-6 Furness S.B. Co. Ltd.—Haverton Hill (199) *78,00* 13,16 4,947 76,21 13,11 5,49 P 18,9 Trunk 42,4 F 12,5 1 dk R	**S Tanker** 10 Ta ER L.(oil) 3 489 HeCls. B	T 3Cy. 432 711 & 1168 × 914 839kW (1 125ihp) N.E. Marine Eng. Co. Ltd. Fuel 211,5t (o.f.)-12,0pd	 Newcas 9
5134117 IMLB 230 Df Esd Rdr RTm	**ELBA PRIMA** ex Gotlanningen-67 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**490** 165 260	RI (BV)	**1962** Husumer Schiffsw.—Husum (1206) 60,36 10,98 2,991 58,02 10,52 3,71 B 23,8 F 12,2 3 dks RW	**TM RoRo Cargo/Ferry** Vehicles 600dk P	2 Oil 4SA each 6Cy. 320 × 480 1 194kW (1 600bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 70kW 380V 50Hz a.c. Fuel 30,5t (d.o.)	 Mannhe 16
6613134 DIYZ Df Esd Rdr RT	**ELBDEICH** **Partenreederei m.s. 'Elbdeich'** Max Both Gluckstadt Federal Republic of Germany	**499** 298 —	GL	**1966** Schiffsw. Hugo Peters—Wewelsfleth (528) 64,83 10,04 3,734 57,31 10,01 5,87 F 7,1 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H.	
5087261 DFPI Df Esd RT	**ELBDEICH** ex De Hoop I-70 **Karl Heller** Cuxhaven Federal Republic of Germany	**128** 44 —		**1961** Coop. ver. Schpsw. "Vooruit" —Zaandam (272) 28,25 6,84 3,201 25,91 6,30 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 250 × 350 246kW (330bhp) D. & J. Boot "De Industrie" Alphen a/d	

7720881 DGEM Df Esd Gc Pfd Rdr RT	**ELBE** **Partenreederei m.s. 'Elbe'** Friedrich A. Detjen (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	**13 106** 8 961 18 291	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (130) 163,02 9,614 153,52 22,86 12,76 P 32,0 2 dks	**M General Cargo** 3 Ho 25,6 49,3 37,4 ER G.27 373 B.24 501 TEU 723 C.Ho 402/20' C.Dk 321/20' 3 Ha (stl) (19,5 × 12,7) (38,2 × 17,6) (26,2 × 17,6) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	Oil 2SA 5Cy. 700 × 1250 7 684kW (10 300bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 1 209,0t (hvf)-37,5pd 18kn
7361647 DABF 11882 Df Esd Gc Rdr RT	**ELBE** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**999** 656 2 703	GL	**1974** J. J. Sietas Schiffsw.—Hamburg (727) 93,20 14,56 4,909 89,95 14,53 7,95 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,6 ER 1 Ha (stl) (51,3 × 10,3) ER CSD	Vee Oil 4SA 8Cy. 400 × 450 2 686kW (3 600bhp) Kloeckner Humboldt Deutz Koeln
5100441 DA8093 Rdr RT	**ELBE** **Both, Harttermann & Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**310** 124 —	GL	**1962** Schiffsw. Hugo Peters—Wewelsfleth (520) *36,86* 12,50 11,05 2,70 1 dk RW len 68	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil each 12Cy. 120 × 140 254kW (340bhp) Kloeckner Humboldt Deutz Koeln
5098090 Df Esd RT	**ELBE** ex Norderelbe III-76 ex Egerland-64 **Zilina Shipping Co. S.A.** Spyridon Memis Agencia Maritima Panama Panama	**281** 139 500	(GL)	**1939** J. J. Sietas Schiffsw.—Hamburg (329) *43,26* 6,81 6,76 3,31 1 dk R len 53	**M General Cargo** 2 Ha ER	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 53 Maschinenbau Kiel A.G. Kiel 8kn
5100453 DH2270 Df Esd Rdr RT	**ELBE** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) NE 59 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 14,5kW 110V d.c. 9kn
6823143 DHEE Df Esd Gc Rdr RTm/h/v	**ELBE EXPRESS** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	T.Mk **17 823** 10 827 15 400	GL	**1968** Blohm + Voss A.G.—Hamburg (860) 201,05(BB) 24,64 185,22 24,52 14,61 B 22,9 F 39,1 2 dks len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Ho TEU 1068 C.Ho 166/20' 238/40' C.Dk 20/20' 203/40' 15 Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 11 750kW (15 750bhp) Blohm & Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Fuel 2 133,5t (hvf) 19kn
7373315 JABA 116022 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Sanko Kisen K.K. & Zuito Kaiun K.K.** Amagasaki, Hyogo Pref. Japan	**87 533** 62 470 158 591	NK	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1219) 288,98(BB) 44,05 16,968 275,01 44,00 24,19 F 19,2 1 dk	**M Ore/Oil Carrier** Mchy.aft G.86 355 L.(oil) 194 675 1 Ha (stl) (15,3 × 12,0) 9 Ha (stl) (each 13,8 × 12,0)	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 8 682,0t-106,5pd 15,5kn
7121243 JEXK 111699 Df Esd Gc Pfd Rdr RT	**ELBE MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**51 623** 30 423 35 228	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Tamano (903) 269,04(BB) 32,26 11,989 252,03 32,21 24,39 1 dk	**TrM Container Ship** Fixed-guides 8 Ho TEU 1842 C.Ho 672/20' 454/40' C.Dk 262/20'	3 Oil 63 112kW (84 600bhp) (centre) 2SA 12Cy. 840 × 1800 B&W Mitsui Eng. & SB. Co. Ltd. Tamano (wing)2 Oil 2SA each 9Cy. 840 × 1800 Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 1700kW 2 × 1100kW 1 × 980kW 450V a.c. Fuel 9 343,5t-247,5pd 27,5kn
7214947 5LKQ 5600 Df Esd Gc Pfd Rdr RT	**ELBE ORE** ex Bretagne-76 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Societe Francaise de Transports Petroliers (S.F.T.P.) Monrovia Liberia	**86 339** 59 979 160 168	AB (BV)	**1972** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (275) 299,27(BB) 43,85 17,609 283,40 43,79 23,75 1 dk	**M Ore/Bulk/Oil Carrier** 11 Ta ER L.(oil) 179 067	Oil 2SA 8Cy. 1050 × 1800 23 872kW (32 000bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 1 × 848kW 2 × 824kW 16,25kn
7720908 DGEF Df Esd Gc Pfd Rdr RT	**ELBELAND** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	T.Mk **7 771** 5 476 — **12 754** 8 664 17 800	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (138) 160,03(BB) 23,40 —/9,649 150,50 22,86 12,76 P 9,8 F 10,7 2 dks	**M General Cargo** 3 Ho 25,3 46,1 32,4 ER 3 TwD ER G.25 037 B.23 081 TEU 773 C.Ho 353/20' (40') C.Dk 420/20' (40') incl. 100 ref C. 5 Ha (stl) (19,5 × 13,4) (39,0p&s 26,2p&s × 8,0) ER 9W Der 1(190) 4(36) 1(22,5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 552kW 1 × 220kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 397,0t (hvf)-40,5pd 18kn
6922561 J4ZR Df Esd Gc Pfd Rdr RT	**ELBELLA III** ex Jinwa Maru-80 ex Toyota Maru No. 6-79 **Fairway Maritime Inc.** Piraeus Greece	**12 102** 7 495 18 910	NK	**1969** Namura SB. Co. Ltd.—Osaka (381) 149,99 22,71 9,678 143,03 22,69 13,21 P 28,1 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 405 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd 14,5kn

6524541 2446	**ELBES III** **Elbes S.A.** Piraeus Greece	**98** 64 —	**✠100A1** SS 11/73 Piraeus Harbour—Island of Salamis **LMC** EL (a) FN 127	**1965**-9 Hellenic SB. & Ind. Co. Ltd. —Ambelaki 18,50 6,02 17,25 6,00 1,38 Ba 5,5 RAD 5,2 1 dk rf 51 7BH WB83t	**TM Ferry** 240P Mchy.aft	2 Oil 4SA each 6Cy. 130 × 142 with flexible couplings & reverse reduction geared 224kW (300bhp) Transport Equipment (Thornycroft) Ltd. Basingstoke Gen 1 × 20kW 220V d.c. Fuel 10,0t (d.o.) 10kn
			LAID UP — SURVEYS OVERDUE 11/77			
7633090 3FEQ 8141-PEXT Df Esd Gc Pfd Rdr RT	**ELBHOFF** **Liberty Maritime Corp.** Panama Panama	**9 918** 6 423 17 400	BV	**1978** Tsuneishi Zosen—Numakuma (416) 146,01(BB) 9,151 138,03 22,31 12,48 P 32,0 F 15,0 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 26,9 ER G.22 256 B.21 399 HeCls. B 4 Ha (stl) (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 360kW 445V 60Hz a.c. Fuel 148,5t (d.o.) 1 090,0t (hvf)-25,5pd 14kn
7702140 HPHW 8119-HA Df Esd Gc Pfd Rdr RT	**ELBIA** **Cement Distributors S.A.** Panama Panama	**7 030** 4 067 14 100	**✠100A1** **✠LMC** EL A† 522,5/50,0U3 FN 4147	**1978**-1 J. J. Sietas Schiffsw.—Hamburg (771) 135,01(BB) 21,75 8,019 128,35 21,71 10,60 P 33,6 F 14,1 1 dk rf nil 8BH WB5581T incl. DTf759T, Comb. btm & side tanks in holds 4089T	**M Bulk Carrier** Cement Self-unloader 8 Ho 20,2p&s 19,5p&s 19,5p&s 19,5p&s ER Der 2(-)	2 Oil 4SA each 8Cy. 370 × 400 sr geared to sc. shaft 5 073kW (6 800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5100477 OYTD H150 Df Esd Gc Pfd Rdr RT	**ELBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**893** 259 —	NV	**1954** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (219) *47,71* 12,02 11,97 2 dks	**D-E Icebreaker**	3 Oil 4SA each 8Cy. 310 × 450 total 2 686kW (3 600bhp) connected to 2 elec. motors & sc. shafts A/S Frichs Aarhus Gen 2 × 160kW 440V 60Hz a.c. 1 propeller aft, 1 fwd
5100491 DIZH Df Esd Rdr	**ELBMARSCHEN** **Partenreederei m.s. 'Elbmarschen'** Max Both Gluckstadt Federal Republic of Germany	**499** 335 831	GL	**1958** Hugo Peters—Wewelsfleth (492) 60,41 9,02 3,658 53,65 9,01 3,79 P 14,1 B 11,0 F 10,4 1 dk RW	**M General Cargo** 1 Ho 34,9 ER G.1 102 B.1 022 2 Ha ER 3W Der 3(2-3)	Oil 4SA 8Cy. 290 × 420 336kW (450bhp) Maschinenbau Kiel A.G. Kie 10k
5100520 UJYN M-22396 Df Esd Gc Rdr RT	**ELBRUS** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1959** ..............U.S.S.R. 145,50 19,23 8,708 138,00 19,16 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skod Russkiy-Diesel Works Leningra Fuel 833,0t (d.o.)-14,0pd 12,75k
7052519 EWCQ M-30461 Df Esd Gc Rdr RT	**ELBRUS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 273** 1 145 2 555	RS	**1970** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho In.3 039 5 Ha (3,1 3,1 × 3,7) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S Controllable pitch propeller 13k
8003876 DIVE Df Esd Gc Rdr RTm/v	**ELBSTRAND** **Partenreederei m.s. 'Elbstrand'** Gluckstadt Federal Republic of Germany	**499** 330 1 551	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (577) 82,48 3,291 76,82 11,31 5,41 F 6,1 2 dks	**M General Cargo** Ice strengthened G.2 902 B.2 898 TEU 48 C. 48/20′	Oil 4SA 8Cy. 220 × 280 447kW (599bhp) Kloeckner Humboldt Deutz Koel 10,5k
7212688 SWSW 5094 Df Esd Rdr RT	**ELCANDIA** ex Shinkoh Maru-74 **Azumaris Corp. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**1 947** 1 258 3 329	**100A1** SS 7/77 oil tanker **LMC** EL p $1\frac{7}{16}$"U2 FN 1566 (NK)	**1972**-3 Ujina Zosensho—Hiroshima (520) 88,83 12,63 5,760 82,00 12,59 6,51 P 18,6 Trunk 49,4 F 11,0 1 dk RW rf 152 8BH WB165T	**M Tanker** 9 Ta ER L.(oil) 4 229	Oil 4SA 6Cy. 440 × 680 2 089kW (2 800bhp) Ito Tekkosho Shimi WTAuxB 0,98N/mm² (10kgf/cm²) hs62,0 Gen 2 × 100kW 445V 60Hz a.c. Fuel 324,0t-9,5pd 12,5k
5100544 DZMF 208383 Df Esd Pfd RT	**ELCANO** **Aboitiz Shipping Corp.** Manila Philippines	**2 047** 1 061 2 119	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3744) *87,30* 12,55 5,049 80,02 12,50 5,49 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 ER 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) ER (5,4 × 4,9) (3,0 × 3,6) Der 1(20) 2(5) 1(3)	Oil 2SA 7Cy. 500 × 900 2 141kW (2 870bhp) Hitachi Zosen O Gen 2 × 160kW 230V d.c. Fuel (hvf)
5129708 DCHC Df Esd	**ELCH** ex Gerhard-67 **Helmut Beister** Hamburg Federal Republic of Germany	**228** 143 295		**1923** Jos. L. Meyer—Papenburg *38,14* 6,05 2,293 6,00 2,70 RQD 8,9 1 dk R len 52	**M General Cargo** G.467 B.439 2 Ha (each 11,4 × 4,3) 2W Der 1(5) 1(1)	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) NE 52 Maschinenbau Kiel A.G. Ki Fuel (d.o.) 8
7404073 WYT9 263 563778 Df Esd Gc Pfd Rdr RT	**ELDA MARTIN** **Andrew Martin Sea Service Inc.** New Orleans, La United States of America	**172** 117 —	AB	**1975** Halter Marine Services, Inc. —Lockport, La (443) 11,59 50,45 11,54 4,27 F 15,0 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 969kW (2 640bhp) Nydqvist & Holm A/B Trollha Gen 2 × 99kW a.c. Fuel 303,0t (d.o.) 13

6507505 SXNK 5145 Df Esd Gc Rdr RT	**ELDANIA** ex Matsumoto Maru-73 **Valour Bay Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**7 408** 5 134 13 318	**100A1** **LMC**	SS 12/77 EL Z 2⅛"SQ FN 4029	**1965**-1 Namura SB. Co. Ltd.—Osaka (349) 140,04 20,07 8,338 130,00 19,99 11,00 P 26,0 F 11,3 1 dk RW rf 102 NS 6BH WB3637T incl. Comb. btm & STs in Nos. 2 & 4 holds 1372T Topside tanks in Nos. 2, 3 & 4 holds 1599T	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 108 B.16 534 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 8(10)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 184kW 445V 60Hz a.c. Fuel 768,0t (hvf) 13,25kn
6514895 LFNA C16219 Df Esd Rdr RT	**ELDAROY** ex Pokal-80 ex Svennor-74 ex Bios-74 ex Ferro-70 **Kare Sletteng** Narvik Norway	T.Mk **292** 160 615		NV	**1965** Orens M/V—Trondheim (33) 50,63 8,72 3,188 46,00 8,70 4,47 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 359 B.1 246 1 Ha (24,6 × 5,7) ER 3W Der 3(3)	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 37,5t (d.o.) 11kn
7728601 TFIB Df Esd Gc Pfd Rdr RT	**ELDBORG** ex Eldborg-79 **Eldborg H/f** Gunnar Hermansson Hafnarfjordur Iceland	**936** 357 1 700		NV	**1978** Karlstads Varv A/B—Karlstad (136) 59,01 12,04 6,501 51,85 12,01 7,88 1 dk rf 495	**M Fishing** Stern Trawler Seiner 3 Ho ER	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 387kW (3 200bhp) Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd , 1 aft
6518384 LFRM Df Esd Pfd Rdr RTm	**ELDBORG** ex Carl Egede-72 **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**174** 65 —			**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (41) 33,94 6,79 6,74 3,36 1 dk len 75	**M Fishing** Side Trawler 1 Ho ER 1 Ha (2,5 × 1,5) ER	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 220V d.c. Directional propeller Fuel (d.o.)
7720063 LHOO 19232	**ELDBORGTRAL** **P/R Eldborg** Roar Wolstad P/R Alesund Norway	**284** 124 —		NV	**1978** Tomren Vaerft A/S—Tomrejfjord (43) 33,53 4,458 29,52 9,52 6,56 F - 2 dks	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 156kW (1 550bhp) Normo A/S Bergens M/V Bergen Controllable pitch propeller
5370606 J4CB 6880 Df Esd Gc Rdr RT	**ELDE** ex Kasem Samut-78 ex Tumlaren-70 **Conland S.A.** E. G. Loukedes Piraeus Greece	**5 044** 2 044 —	✠**100A1** Str. nav. ice ✠**LMC** ✠**Lloyd's RMC** DELETE CLASS	SS 10/79 EL x FN 2814	**1958**-4 H. C. Stuelcken Sohn—Hamburg (848) 117,96 16,26 7,944 108,16 16,21 9,81 P 6,4 F 29,6 2 dks rf 102 Coll BH to U dk 5 to 2nd dk WB1261t incl. Tunnel tanks 243t	**M General Cargo** Ref 1P 4 Ho 8,9 10,8 7,1 5,7 In.683 4 Ha (stl) (10,2 17,3 10,8 9,3 × 7,0) Der 5(5)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 0,59N/mm^2 (85lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 170kW 1 × 120kW 220V d.c. Fuel (hvf)
5100582 DHUH Df RTm/v	**ELDE** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**138** — —		DSRK	**1954** VEB Schiffswerft "Neptun"—Rostock 28,30 6,35 3,299 25,00 3,81 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 28kW 230V d.c. Fuel (d.o.) 10kn
7931088 PDWS 8251Z Df Esd Gc Pfd Rdr RT	**ELDIR** **Scheepvaart Maatschappij Enes B.V.** Scheveningen Netherlands	**1 591** 1 190 2 720	**100A1** Class Contemplated	FN 1575	**1980** Scheepswerf "De Waal" B.V. —Zaltbommel (717) 81,46 14,86 4,938 74,61 14,50 6,61 1 dk	**M General Cargo** Str. heavy cargoes Mchy.aft Der 1(150)	Vee Oil 2SA 16Cy. 190 × 350 geared to sc. shaft 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen 12,75kn
7805112 LHYB 19327 Df Esd Gc Pfd Rdr RT	**ELDJARN** **P/R Eldjarn** Tor Ostervold Bergen Norway	**1 042** 417 —	NV (Class cont.)		**1979** Mandal Slip & M/V—Mandal (68) 60,51 11,00 52,00 7,85 1 dk rf 800	**M Fishing** Side Trawler Seiner Ref. Ice strengthened 1 Ho 6 Ta ER 7 Ha ER	Oil 4SA 9Cy. 320 × 420 reduction geared to sc. shaft 2 536kW (3 400bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller aft , 1 fwd
7422142 JXPR 18487 RTm/h/v	**ELDRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699		NV	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B431/603) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25kn
6904583 TFZJ 1388 Df Esd Gc Rdr RT	**ELDVIK** ex Heidi-75 ex Tasso-71 **Vikur H/f** Reykjavik Iceland	T.Mk **680** 433 1 561 **1 490** 1 026 2 879		GL	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (89) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 P 11,9 F 5,5 2 dks	**M General Cargo** 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(10) 2(3-5)	Oil 4SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 14kn
5212672 C4HT 374062 Df Esd Gc Rdr RT	**ELECTRA** ex Louga-75 **Nouvel Horizon Shipping Co. Ltd.** Limassol Cyprus	T.Mk **4 901** 2 929 — **6 701** 4 073 9 305		BV	**1954** At. & Ch. de la Loire—Nantes (637) 140,09 17,02 —/7,976 16,97 10,72 B 24,1 F 10,7 2 dks len 61	**M General Cargo** Ref B.11 156 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer At. & Ch. de la Loire St. Denis Fuel 939,0t 15,5kn
7725013 3FIR 8160-KJ Esd Gc Rdr RT	**ELECTRA** **International Shipholdings S.A.** Panama Panama	**988** 559 2 209		NK	**1978** Sanyo Zosen K.K.—Mukaishima (766) 63,81 15,02 4,201 59,82 15,00 4,50 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 298	2 Oil 4SA each 6Cy. 200 × 240 1 044kW (1 400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Fuel 62,0t (d.o.)-4,5pd 9kn

7742011 WA8754 240970	**ELECTRA** ex Noreen-78 **Albert Newton Ball** San Diego, Ca United States of America	**103** 70 —			**1941** ....Fairhaven, Ma *27,07* 6,18 3,20 1 dk	**Wood M Fishing**	Oil 194kW (260bhp) U.S
7312751 5MXB 6071 Df Esd Gc Pfd Rdr RT	**ELECTRO ACE** ex Kyokko Maru No. 3-77 **Electro Shipping Co. Inc.** Monrovia Liberia	**4 204** 2 706 6 497		NK	**1973** Hashihama Zosen—Imabari (509) 118,12(BB) 18,04 6,020 108,97 17,99 8,23 P 22,0 F 17,7 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 310 C.Ho 6/20' 68/40' C.Dk 4/20' 82/40' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 360kW 445V a.c. Fuel 946,0t-20,0pd 14,
6703173 PDWP Df Esd Rdr RT	**ELECTRON** **Reederij 'Electron'** Beck's Scheepvaartkantoor B.V. Groningen Netherlands	**383** 204 660		BV	**1966** Schpsw. Bodewes Gruno—Foxhol (220) 47,99 9,25 3,353 42,98 9,15 3,46 1 dk	**M General Cargo** 1 Ho ER G.1 130 B.1 044 2 Ha (10,4 10,9 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 280kW (375bhp) Appingedammer Brons Appinged Fuel 48,0t (d.o.)
7523647 573192 Df Esd Gc Pfd Rdr	**ELEFANTE GRANDE** **Twenty Grand Offshore Inc.** Tidewater Inc. Morgan City, La United States of America	**199** 135 —		AB	**1976** Burton Shipyard Co. Inc.—Port Arthur, Tx (530) 41,15 4,723 38,71 10,39 5,19	**TM Tug**	2 Oil General Motors Corp. U.S Gen 2 × 100kW a.c. 12,
5279280 J4OM Df Esd Pfd Rdr RT	**ELEFSIS** ex Lady Sabina-79 ex Ceclona-74 ex Pirjo-70 **New Navimar Shipping Co. S.A.** Piraeus Greece	**1 859** 862 2 401		NV	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (260) 85,81 12,45 5,385 77,02 12,40 6,20 1 dk rf 51	**M General Cargo** 2 Ho ER G.3 511 B.3 313 2 Ha (18,5 17,3 × 7,1) ER 8W Der 8(5)	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Ko Gen 1 × 65kW 1 × 40kW 220V d.c. Fuel 219,5t 1
5003576 J4WX 7403 Df Esd Gc Rdr RTm/v	**ELEFTHERIA** ex Adventurer-79 **Prospel Maritime Ltd.** European Navigation Inc. Piraeus Greece	T.Mk **6 377** 2 828 — **8 401** 4 479 11 447	✠**100A1** ✠**LMC**	SS 4/75 EL dt 2½"SQ FN 4311	**1960**-2 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (834) 149,43 19,89 —/8,999 137,47 19,82 11,54 P 22,0 F 11,6 2 dks RW rf 152 DK fwd 7BH WB3438t incl. Tunnel tanks 310t DTsf1397t	**M General Cargo** 5 Ho 17,3 11,5 20,4 20,4 19,2 G.17 281 B.15 493 5 Ha (stl) (7,5 × 5,4) (4,1 × 7,3) (14,4 17,8 × 7,7) (9,6 × 7,3) Der 1(180) 4(15) 4(10) 8(5) 1(3)	Oil 2SA 6Cy. 670 × 2320 5 147kW (6 900bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderla 2 AuxB 1,04N/mm^2 (150lbf/in^2) Gen 4 × 200kW 220V d.c. Fuel (hvf) 1
7304780 367128	**ELEFTHERIA** **M. Iordanous & A. Kefarakis** Limassol Cyprus	**127** 54 —			.............Turkey *25,00* 7,01 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 4Cy. 200 × 350 134kW (180bhp) E made— fitted— Alp A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha
6608115 J4VU 7460 Df Esd Gc Rdr RTv	**ELEFTHERIOS** ex Hudson Bay-79 ex Transocean Transport-77 **Ocean Blue Compania Naviera S.A.** Piraeus Greece	**12 995** 6 944 18 991		AB	**1966** Hitachi Zosen—Mukaishima (4102) 156,01 22,66 9,484 146,01 22,61 12,91 P 36,9 B 23,8 F 14,1 1 dk rf 102	**M Bulk Carrier** 5 Ho each 21,5 ER G.24 156 B.23 491 5 Ha (stl) (12,3 × 8,6) (14,4 14,4 14,4 14,4 × 10,4) ER 10W Der 10(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B& Hitachi Zosen Gen 3 × 240kW 440V 60Hz a.c. Fuel 140,0t (d.o.) 1 188,0t (hvf) 15
7353822 A8AF 4765 Df Esd Gc Pfd Rdr RT	**ELEFTHEROUPOLIS** **Eleftheroupolis Shipping Finance Inc.** Papachristidis Maritime Inc. Monrovia Liberia	**132 034** 109 578 285 503	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 4/79 EL C• 4⅜"U3 FN 26417	**1974**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (230) 339,76(BB) 53,57 21,794 324,01 53,51 28,02 F 28,1 1 dk rf nil 10BH WB39023T incl. 26037T in clean ballast tanks	**S Tanker** pt higher tensile steel 23 Ta ER L.(oil) 335 000 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok 2 WTB 7,36N/mm^2 (75kgf/cm^2) Spt 513° 6,33N/mm^2 (64,5kgf/cm^2) hs5810,4 Gen 1 × 1880kW 2 × 1000kW 450V 60Hz a.c. Fuel (o.f.)-212,5pd 16,5
6724189 J4XX 7468 Df Esd Gc Rdr RT	**ELEISTRIA** ex Metalowiec-79 **Santa Eulalia Shipping Corp.** Piraeus Greece	T.Mk **7 511** 4 019 12 306 **10 659** 6 146 14 180		BV PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/10) 156,34 20,45 8,154/8,852 144,30 20,40 12,50 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf) 15,5
6415219 J4SQ Df Esd Gc Rdr RTm/h/v	**ELEISTRIA I** ex Stoczniowiec-79 **Varha Shipping Co. S.A.** Piraeus Greece	T.Mk **7 502** 4 079 12 335 **10 652** 6 213 14 073		BV (PR)	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/03) 156,47 20,48 8,141/8,862 144,30 20,43 9,61 2 dks rf 145	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho 22,0 19,2 18,8 18,8 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) Der 1(30) 2(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sul H. Cegielski Pozn Gen 3 × 256kW 400V 50Hz a.c. Fuel (hvf)-22,5pd 14,5
5123936 SV3377 3850 Esd Pfd Rdr RTm/v	**ELEISTRIA II** ex Fulham IX-70 **Dimitrios Varverakis & Georgios Hatzigeorgiou** Piraeus Greece	**1 596** 794 2 601	✠**100A1** ✠**LMC**	SS 10/74 EL q $1\frac{7}{16}$"SQ FN 1387	**1948**-9 Burntisland S.B. Co. Ltd. —Burntisland (308) 82,91 12,04 5,328 78,34 11,99 5,72 RQD 48,2 B 7,1 F 8,6 1 dk R rf nil NS 5BH WB943t incl. DTm190t	**M General Cargo** 3 Ho 18,5 15,7 13,0 ER G.3 391 3 Ha (stl) (10,9 × 6,2) (10,5 10,4 × 8,5) ER 1W	Oil 2SA 8Cy. 340 × 570 with electro magnetic coupling & sr gearing 1 134kW (1 520bhp) British Polar Engines Ltd. Glasg (db 0,18N/mm^2 (25lbf/in^2)) Gen 2 × 50kW 1 × 18kW 220V d.c. Fuel 40,5t (d.o.)

✠ LR class withdrawn

DELETE CLASS

DAMAGED BY COLLISION 7/78 — CLASS SUSPENDED

5137303	**ELEISTRIA III**	**2 553**		**1952** Kristiansands M/V A/S—Kristiansand	**M General Cargo**	Oil 2SA 7Cy. 520 × 800
582155	ex Hinrich Peters-72 ex Gudvin-64	1 424		(188)		1 485kW (1 990bhp)
367235	ex Germa-61	3 922	GL	94,60 14,03 6,020	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	**Sova Shipping Co. Ltd.**			88,40 13,97 6,81	2 Ho 25,9 35,2 ER	Augsburg
Gc Rdr	Limassol Cyprus			P 19,6 F 23,5 1 dk	G.5 850 B.5 228	Gen 3 × 115kW 230V
RT				RW	5 Ha (8,4 × 5,4) (9,0 9,0 9,0 9,0 × 7,3) ER	Fuel 274,5t (d.o.) 12,5kn
					10W Der 1(25) 10(5)	

5012735	**ELEISTRIA IV**	**2 484**		**1952** A.G. "Weser"—Bremen (1266)	**M General Cargo** OSD	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft
582270	ex Almaflora-73 ex Alstertal-66	1 278		104,98 14,99 6,198		
367332	**Vaha Maritime Co. Ltd.**	4 610	GL	14,94 9,00	Ice strengthened	1 910kW (2 560bhp)
Df Esd	Limassol Cyprus			F 7,7 1 dk & S dk	4 Ho 11,8 17,3 17,3 15,0 ER	Maschinenbau Kiel A.G. Kiel
Rdr				RW rf 152	G.7 587 B.6 942	Gen 2 × 100kW 1 × 25kW 220V d.c.
RTm/h					8W Der 1(15) 8(3-5)	Fuel 416,5t (d.o.) 13kn

5157729	**ELEISTRIA V**	**2 546**	**✠100A1** SS 7/76	**1955**-8 Lindholmens Varv. A/B—Goteborg	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 520 × 900
582513	ex Olympias-73 ex I. W. Winck-69	1 299		(1040)		1 902kW (2 550bhp) Gotaverken
367431	**Alvar Maritime Co. Ltd.**	5 283	**✠LMC**	110,72 14,97 6,204/7,392	2 Ho 43,8 ER 31,3	Lindholmens Varv. A/B Goteborg
Df Esd	Limassol Cyprus	**4 037**	EL v 1$\frac{3}{4}$"SQ	102,11 14,94 9,22	G.8 812 B.8 177	Gen 3 × 450kW 110V d.c.
Gc Rdr		2 460	FN 2467	P 7,7 F 10,4 1 dk & S dk	5 Ha (stl) (each 9,6 × 5,4)	Fuel 663,5t (d.o.) 13kn
RTm/h/v		6 787		rf 102	10W Der 1(25) 10(3-5)	
				Coll BH to S dk 3 to 2nd dk WB1042t		

5228803	**ELEISTRIA VIII**	**9 237**		**1959** Brodogradiliste i Tvornica Dizel	**M General Cargo** CSD	Oil 2SA 6Cy. 750 × 1320
SWUR	ex Tariq-77 ex Shuguang-65	5 680		Motora "Split"—Split (146)		4 476kW (6 000bhp) Fiat
6189	ex Matang-64	13 059	BV	153,14 18,88 9,106	5 Ho ER	S.A. Fiat S.G.M. Turino
Df Esd	**Ligalino S.A.**			140,21 18,80 12,15	G.19 130 B.17 509	Fuel 1 290,5t 13kn
Gc Rdr	Piraeus Greece			2 dks, 3rd dk in No. 2 hold	5 Ha (10,2 11,4 9,9 9,9 16,6 × 7,4) ER	
RT				RW		
					12W Der 1(60) 2(10) 10(5)	

6410673	**ELEKTRA**	**31 331**		**1964** Kieler Howaldtswerke A.G.—Kiel	**S Tanker**	2 S Turb dr geared to sc. shaft
5LCW	ex Toxon-76	21 776		(1115)		13 055kW (17 500shp)
3256	ex Arietta Venizelos-72	63 808	AB (NV)	236,23 32,31 12,631	15 Ta ER	Kieler Howaldtswerke A.G. Kiel
Df Esd	ex Jalta-69			225,36 32,26 16,39	L.(oil) 72 519	Gen 2 × 700kW 1 × 150kW 450V 60Hz a.c.
Gc Pfd	**Elektra Corp.**			1 dk		
Rdr	Monrovia Liberia			rf 102		Fuel 4 633,0t (o.f.)-91,5pd 16kn
RTm/h/v						

7044691	**ELEKTRENAY**	T.Mk		**1969** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESVJ		**2 693**		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	1 492kW (2 000bhp)
M-27411	**U.S.S.R. -'Zapryba'**	848	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Klaypeda U.S.S.R.	1 518		2 dks	5 Ho	Gen 4 × 200kW 220V d.c.
Gc Rdr					G.157 In.1 296	Controllable pitch propeller
RT					5 Ha (1,3 1,3 × 1,1) (1,7 × 1,7) (1,9 1,9 × 1,9)	13kn
					4W Der 2(10) 2(3)	

7524433	**ELEKTROGORSK**	**648**		**1975** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UOPG		211		54,82 9,96 4,109	Stern Trawler Ref	597kW (800bhp)
M-32798	**U.S.S.R. -'Zapryba'**	403	RS	9,94 5,01	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	12kn
Rdr RT					In.400	
					3 Ha (each 1,5 × 1,6)	
					2W Der 2(1,25)	

6900812	**ELEKTRON**	**697**		**1966** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UYFZ		267		54,23 9,38 3,588	Side Trawler Ref	597kW (800bhp)
M-29019	**U.S.S.R. -'Zapryba'**	321	RS	49,99 9,22 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.290	Controllable pitch propeller
					2 Ha (each 1,5 × 1,6)	12kn
					4W Der 1(2) 1(1,5)	

6930520	**ELEKTRON**	T.Mk		**1969** A/S Trondhjems M/V—Trondheim	**M Cable-layer**	Oil 4SA 8Cy. 320 × 450
LFWW		**499**		(660)		1 119kW (1 500bhp)
C17725	**Government of The Kingdom of Norway (Den Norske Stat - Direktoratet for Statskraftverkene)**	237	NV	77,22 14,00 3,023	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd		624		69,37 13,97 6,41		Gen 3 × 118kW 380V 50Hz a.c.
Gc Pfd				2 dks	2 Ha (9,3 5,9 × 3,9)	Thw. thrust propeller fwd
Rdr RT					Der 1(20)	Fuel (d.o.)
	Oslo Norway					

6707387	**ELEKTROSTAL**	**4 531**		**1966** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UVOR		2 383		(B45/51)		4 066kW (5 450bhp) B&W
M-27919	**U.S.S.R. -Far-Eastern Shipping Co.**	6 605	RS	123,88 16,74 7,240	Ice strengthened	Stocznia Gdanska Gdansk
Df Esd				114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c.
Gc Rdr	Vladivostok U.S.S.R.			1 dk	G.8 291 B.7 631	
RT					4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 16kn
					8W Der 1(40) 1(15) 8(5)	

5075933	**ELEMENT**	**1 902**	**✠100A1** SS 1/79	**1959**-4 Norderwerft Koser & Meyer—Hamburg (838)	**M General Cargo** OSD	Oil 2SA 8Cy. 480 × 700
HQLE	ex Clement-78	980	DTm—vegetable oil		Ref 6P	1 790kW (2 400bhp)
203	**Dalin Maritime Corp.**	3 223	**✠LMC**	107,96 13,49 5,296	4 Ho 16,9 20,8 13,0 10,6 ER	Sulzer Bros. Ltd. Winterthur
Esd Gc	Puerto Cortes Honduras		**✠Lloyd's RMC**	99,40 13,30 7,83	In.443	db 0,35N/mm^2 (50lbf/in^2)
RTv			EL (u) 1$\frac{9}{16}$"SQ	1 dk & S dk	4 Ha (stl) (10,2 × 5,4) (12,1 10,9 × 6,1) (2,5 × 3,3) ER	Gen 3 × 100kW 220V d.c.
			FN 2100	RW rf nil len 64		Fuel (d.o.)
				Coll BH to S dk 6 to 2nd dk WB228t	Der 1(20) 8(5) 4(3)	

6604353	**ELENA**	**16 677**		**1966** Osaka Zosensho—Osaka (246)	**M Ore Carrier**	Oil 2SA 8Cy. 760 × 1150
SVCC	ex World Emblem-80	10 410		215,42 31,07 10,491		9 549kW (12 800bhp) Sulzer
7724	ex Hoko Maru-70	45 826	BV	205,04 31,02 15,91	2 Ho 68,4 61,1 ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Nemea Shipping Co. S.A.**			P 25,6 1 dk	G.29 985	Gen 2 × 344kW 445V 60Hz a.c.
Gc Pfd	Thenamaris Maritime Inc.			rf 25	4 Ha (stl) (each 29,2 × 9,9) ER	Fuel 2 653,0t (hvf) 14,75kn
Rdr	Piraeus Greece				16W Der 16(5)	
RTm/v						

5348299 C4HP 373213 Df Esd Gc Rdr RT	**ELENA** ex Dolphin Elena-79 ex Tabriz-76 ex Damianos-75 ex Tabriz-67 **Ciel Shipping Co. Ltd.** Limassol Cyprus	**5 383** 3 277 8 773	✠**100A1** SS 9/76 ✠**LMC** EL A $2\frac{3}{8}$"SQ FN 5300	**1954**-5 Eriksbergs M/V A/B—Goteborg (480) 170,52 21,34 6,027 159,49 21,26 11,97 P 8,0 Ba 15,9 1 dk, 2nd dk fwd of mchy. space conv Tanker 76 4BH WB8495T incl. ST in hold 6578T	**M RoRo Cargo** Vehicles Ramp(p) aft:Side doors(p & s) aft Mchy.aft	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) Eriksbergs M/V A/B Gotebo 2 AuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Fuel 150,5t 16,25
7027239 LZIP 158/2 Df Esd Gc Rdr RT	**ELENA** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 437 1 547 **1 812** 969 2 239	BR	**1970** I. Dimitrov Shipyard—Rousse (10) 80,73 11,92 4,350/5,309 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 14,9 39,6 ER G.1 677 3 Ha (each 10,5 × 5,9) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 985kW (1 320bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 80kW 400V a.c.
5092163 DZWC 205511 RT	**ELENA** ex Virginia VI-63 ex Don Victoriano ex FS 526 **William Lines Inc.** Cebu Philippines	**667** 373 711	AB	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (173) *66,09* 9,76 3,652 62,64 9,71 4,37 F 8,0 1 dk rf 152 len 57 conv Landing Craft —	**TM Passenger/General Cargo** 364P 3 Ho 12,8 9,1 15,8 ER B.991 3 Ha (6,1 5,4 3,0 × 4,8) ER Cr 3(5) Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, M Gen 2 × 100kW 1 × 25kW 230V Fuel 91,5t (d.o.) 11
5164538 HO-9007 Df Esd	**ELENA BIN** ex Vestberg-78 ex Isjenta-64 ex Mons-60 ex Terje 2-57 **Beer Line S.A.** Panama Panama	**498** 293 406	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (537) 50,50 8,03 4,268 46,92 7,98 4,73 1 dk R len 61 conv Whaler 57	**M General Cargo** Ice strengthened 1 Ho ER G.878 B.850 2 Ha (8,5 8,7 × 4,3) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) E made52 fitted61 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshav Gen 1 × 7,5kW 1 × 7kW 220V 50Hz a.c. Fuel 14,0t (d.o.) 9
7721768 Df Esd Gc Pfd RT	**ELENA MARIA** **Eusebio Fernandez Alonso** Uivero Spain	**183** — 126	BV (Class cont.)	**1979** S.L. Ardeag—Bilbao (109) 30,13 7,32 3,201 25,51 7,29 3,71 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 5Cy. 260 × 400 geared to sc. shaft 448kW (600bhp) B&W Cons. Echevarria Berme
5208308 SYMV 2287 Esd Gc Rdr RT	**ELENA P** ex Lilli Scarlett-64 ex Harald Ivers-54 ex M608 **Christos S. Pagoulatos** Piraeus Greece	**1 051** 749 —	(GL)	**1944** Neptunwerft Rostock—Rostock 68,28 9,02 2,744 8,97 3,66 P 17,1 F 22,9 2 dks conv Minesweeper —	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 4SA each 8Cy. 290 × 420 2 238kW (3 000bhp) NE 54 Maschinenbau Kiel A.G. Ki Fuel 40,5t (d.o.) 14
5267445 ILGD 3659 Rdr RT	**ELENA ZETA** ex Orsola-78 ex Oujda-72 **O.M.S.A. S.p.A.** Genova Italy	**1 280** 585 1 676	RI (BV)	**1952** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (385) 81,49 12,04 4,420 75,01 11,99 P 14,4 F 6,8 1 dk & S dk	**M General Cargo/Tanker** OSD Wine Ref 4 Ho 45 Ta ER G.3 118 B.2 845 In.73 L.300 3 Ha (0,9 0,8 16,2 × 5,0) ER 8W Der 2(10) 6(5)	Oil 4SA 8Cy. 460 × 660 1 492kW (2 000bhp) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Fuel 162,5t 13
5108649 YXPG RT	**ELENA-H** ex Esso Tug No. 104-66 ex Esso New Hampshire-58 ex Esso Tug No. 7-55 ex Hazell R. Meseck-46 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**300** 75 —	AB	**1943** H. A. Marvel—Newburgh, NY (228) 31,70 8,23 3,693 29,62 8,21 4,09 1 dk BK 127	**M Tug**	Oil 2SA 16Cy. 220 × 265 E made44 fitted65 General Motors Corp. Detroit, M
5230363 SV3381 4274 Df Esd Rdr RTm/h	**ELENI** ex Mazury-72 **Pidalion II Shipping Co. Ltd.** Piraeus Greece	**825** 421 1 268	HR (PR) ✠Classed LR until 5/54	**1948**-12 Goole SB. & Repairing Co. Ltd. —Goole (451) 71,89 11,00 4,242 67,26 10,98 6,41 F 7,7 1 dk & S dk RW	**M General Cargo** OSD 2P 2 Ho 14,7 27,8 ER G.2 549 B.2 320 3 Ha (9,8 9,7 9,7 × 4,8) ER 4W Der 1(15) 4(3)	Oil 2SA 6Cy. 340 × 570 731kW (980bhp) British Polar Engines Ltd. Glasgo Gen 2 × 100kW 1 × 12kW 230V d.c. Fuel 163,5t (d.o.) 10
5210222 HQRA 240 Df Esd Rdr RTm	**ELENI** ex Giorgis K-79 ex Loch Carron-77 **Venus Shipping Co. S. de R.L.** Puerto Cortes Honduras	**683** 233 —	HR ✠LR class withdrawn 2/4/80	**1951**-4 Ardrossan Dockyard Ltd. —Ardrossan (413) 61,88 10,37 3,080 57,92 10,34 3,74 P & B 35,1 F 21,1 1 dk RW rf 152	**M General Cargo** 4P 2 Ho 12,0 17,3 ER G.1 587 B.1 461 2 Ha (4,8 × 3,8) (6,7 × 4,2) ER 2W Der 2(7) 2(5)	Oil 2SA 6Cy. 340 × 570 634kW (850bhp) British Polar Engines Ltd. Glasgo Gen 3 × 40kW 220V d.c. Fuel 53,0t (d.o.) 11
5100817 22	**ELENI** **Petros Boufes** Samos Greece	**149** 86 284		**1945** ....Samos 30,08 7,65 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 2Cy. 67kW (90bhp) E made39 fitted— Bolinder Swed Fuel (d.o.)
5100829 40	**ELENI** **Thomas Brothers** Samos Greece	**101** 62 —		**1946** Tygani—Samos 22,79 7,37 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 75kW (100bhp) E made— fitted48 Ansaldo Stab. Mecc. G Fuel (d.o.)
5156567 SWZH 5609 Df Esd Rdr	**ELENI A** ex Hugo Kollataj-75 ex Benny Skou-51 **Albany Shipping Co. Ltd.** Flandermar Shipping Co. S.A. Piraeus Greece	**3 755** 2 145 6 885	✠**100A1** SS4/76 with freeboard carrying cargo oil in deep tank ✠**LMC** EL Y $2\frac{3}{16}$" FN 3069 (PR)	Lch.**1943** Cmd.**1945**-8 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (672) 117,66 16,97 7,398 111,26 16,92 10,67 F 26,3 1 dk & S dk RW	**M General Cargo** OSD 6P 2 Ho ER 2 Ho G.12 493 B.11 365 5 Ha (8,9 11,4 9,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 2(25) 8(5)	Oil 2SA 8Cy. 620 × 1150 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh (db 0,69N/mm² (100lbf/in²)) Gen 3 × 120kW 220V d.c. Fuel 1 493,5t 13,5
5398531 SVRP 1514 Df Esd Gc RT	**ELENI K** ex Xifias II-77 ex Zephyros II-71 ex Jochen Homann-59 **Atlantic Fishing Eleni K.** Piraeus Greece	**781** 362 —	(GL)	**1943** Deutsche Schiff u. Masch. —Wesermuende *65,11* 9,35 9,30 5,01 F 9,8 1 dk len 59	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) NE 59 Kloeckner Humboldt Deutz Ko Fuel (d.o.) 11,5

5102803 SXDD 6795 Df Esd Gc Rdr RTh/v	**ELENI K.** ex Ebba-76 ex Elsie Winck-66 **Massisfaith Navigation Co. Ltd.** Kapship Maritime Co. S.A. Piraeus Greece	T.Mk **2 495** 1 332 — **4 132** 2 472 —	✠100A1 SS 4/79 Str. nav. ice ✠LMC EL v 1¾"SQ FN 2467	**1955**-12 Lindholmens Varv. A/B —Goteborg (1041) 110,72 14,97 7,411/— 102,11 14,94 9,22 P 7,7 F 10,4 2 dks RW rf 102 4BH WB1042t	**M General Cargo** 2 Ho 42,8 28,8 G.8 812 B.8 177 1 Ha (stl) (9,7 × 5,4) 4 Ha (w) (each 9,7 × 5,4) Der 1(25) 10(5)	2P	Oil 2SA 7Cy. 520 × 900 1 902kW (2 550bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 110kW 220V d.c. Fuel (hvf) 12,5kn
5264211 SXFH 5291 Df Esd Gc Rdr RTm/h/v	**ELENI M** ex Pointe De Leyde-74 ex Orator-73 ex Stolt Orator-71 ex Orator-65 **Minos Shipping Transports Co. Ltd.** Piraeus Greece	**8 888** 4 888 14 336	(NV)	**1953** A/S Fredriksstad M/V—Fredrikstad (343) 156,55 19,11 8,719 145,09 19,08 10,88 P 33,3 F 18,0 1 dk rf 102	**M Tanker** 23 Ta ER L.(oil) 16 905		Oil 2SA 6Cy. 680 × 1550 3 357kW (4 500bhp) A/B Gotaverken Goteborg Gen 2 × 210kW 1 × 110kW 220V d.c. Fuel 1 250,5t (hvf) 13,5kn
5209974 SXDV 3785 Df Esd Gc Rdr RTv	**ELENI M** ex Llantrisant-68 **Elenmaris Corp.** Piraeus Greece	T.Mk **5 936** 3 408 10 902 **8 446** 5 045 13 209	✠100A1 SS 10/76 ✠LMC EL dt 2$\frac{3}{16}$"SQ FN 4227	**1958**-3 Bartram & Sons Ltd.—Sunderland (365) 145,55 18,88 8,217/9,310 135,95 18,84 12,25 P 10,7 F 27,2 2 dks RW rf 102 Coll BH to U dk 7 to 2nd dk WB3008t incl. DTm1316t	**M General Cargo** 6 Ho 19,2 21,9 17,6 22,5 15,2 8,5 G.19 631 B.18 014 6 Ha (9,6 12,1 10,6 10,6 9,9 × 7,6) (3,0 × 4,8) 13W Der 1(40) 6(10) 6(5) 2(3)		Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 197,0t (hvf) 13,5kn
5426302 SV3900 4800	**ELENI R** ex Azgad II-74 ex Havkern II-63 ex Kelt-60 **Atlantic Fishing Eleni R.** Piraeus Greece	**690** 283 —	NV	**1944** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam 67,21 9,25 4,452 ... ... len 60	**M Fishing** Side Trawler Ref		Oil 4SA 8Cy. 330 × 600 NE 60 N.V. Werkspoor Amsterdam
7392505 SV2340 RT	**ELENI S** **M. Stathakis** Piraeus Greece	**119** 55 —	GL	**1974** D. C. Anastassiades & A. Ch. Tsortanides—Perama (80) 29,24 6,68 2,794 25,00 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn 10kn
6410893 SZGM 6206 Df Esd Gc Rdr RT	**ELENI V.** ex Libra-79 ex Panglobal Unity-77 ex Seadrake-72 ex Solglimt-70 **Seareign Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**1 925** 1 080 3 084	NV	**1964** Drammen Slip & Verk.—Drammen (54) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 497	HeCls. C	Oil 2SA 7Cy. 360 × 600 1 246kW (1 670bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 90kW 1 × 50kW 440V 60Hz a.c. Fuel 254,0t (hvf)-7,0pd 12,25kn
5100831 1364 RT	**ELENI I** **E. Karlovitch** Piraeus Greece	**117** 61 —		**1909** Country, Builder Unknown 30,00 5,29 ... ... 1 dk R	**Iron M General Cargo**		Oil 2SA 2Cy. 90kW (120bhp) E made57 fitted62 Skandiaverken A/B Lysekil Fuel (d.o.)
5132133 SV3604 2607 Df RT	**ELENITSA K** ex Michael A-74 ex Glenside-65 ex Cornel-57 **A. Kokkinidi & others** Piraeus Greece	**327** 196 420	(BV)	**1938** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (656) 45,37 7,62 2,864 42,09 7,57 3,10 P & B 11,0 F 7,1 1 dk R	**M General Cargo** 1 Ho 24,8 ER G.651 B.637 2 Ha (each 9,4 × 5,1) ER 2W Der 2(1.5)		Oil 4SA 6Cy. 267 × 343 280kW (375bhp) E made44 fitted55 Crossley Bros. Ltd. Manchester Fuel 16,5t (d.o.) 8,5kn
7702023 OXPB D2598 Df Esd Gc Pfd Rdr RT	**ELEO MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠100A1 ✠LMC UMS EL J 605,0/66,0U3 FN 7393	**1979**-4 Odense Staalskibsvaerft A/S—Lindo (73) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf- 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter Stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,4 ER G.37 860 B.32 446 TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	HeCls. B	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) WTAuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) hs237,9 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 525,0t (d.o.) 2 708,0t (hvf) 18,5kn
6609626 LW2565 Df Esd RT	**ELEONOR Z** **Zagame Hnos.** Mar del Plata Argentina	**100** — —	✠Classed LR until 21/7/72	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (15) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft		Oil 4SA 6Cy. 159 × 203 sr reverse geared 373kW (500bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.
5100908 UWP 171 RT	**ELEONORA** ex Eleonora Onorato-62 ex Anna Maria L.-52 **Ditta Sirama** Siracusa Italy	**499** 280 801	RI	**1947** Cant. Nav. Solimano—Savona (5) 55,00 8,97 3,893 50,40 8,92 4,32 P 17,4 F 7,1 1 dk	**M General Cargo** 2 Ho ER G.991 B.934		Oil 2SA 8Cy. 260 × 450 477kW (640bhp) E made50 fitted— S.A. Fiat S.G.M. Turino Fuel 91,5t 12kn
6507799 ICXX 656 Df Esd Gc Rdr RT	**ELEONORA F.** **FER-MAR S.p.A.** Trieste Italy	**15 887** 9 367 24 151	RI ✠Classed LR until 3/68	**1965**-7 Ansaldo S.p.A.—Genova (1628) 190,48(BB) 22,86 10,554 176,74 22,79 14,00 P 33,0 F 34,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.28 816		Oil 2SA 7Cy. 740 × 1600 8 616kW (11 550bhp) B&W Ansaldo Stab. Mecc. Gen
6511697 DDHX Df Esd Rdr RTm	**ELEONORA H** ex Zeta-75 ex Worthsee-65 **Befrachtungskontor W. Baum & Co.** Elsfleth Federal Republic of Germany	T.Mk **299** 181 772	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (99) 53,62 9,33 3,328 48,32 9,30 5,67 2 dks	**M General Cargo** 1 Ho 34,1 ER G.158 B.149 1 Ha (26,2 × 5,4) ER Der 2(2)		Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 2 × 10kW 220V d.c. Fuel (d.o.) 9,5kn

7351006	**ELEONORA ONORATO**	**365**		**1974** Cant. Nav. Solimano—Savona (49)	**M Tug**	Vee Oil 4SA 12Cy. 300 × 450
INNG	ex Iglesias-78	47		36,38 9,02 4,406		
443	**Achille Onorato fu Vincenzo**	—	RI	32,01 8,98 5,06		Grandi Motori Trieste Triest
Df Esd	Cagliari Italy			1 dk		Controllable pitch propeller
Gc Rdr						
RT						
7305435	**ELERANTA**	**17 042**	✠100A1 SS 1/78	**1973**-4 Taiwan SB. Corp.—Keelung	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
A8JM		10 968	strengthened for ore	(N-037)	Mchy.aft	8 355kW (11 200bhp) Sulze
5007	**Seaways Carriers Ltd.**	28 824	cargoes, Nos. 3 & 5	181,21 25,07 10,275		Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
Df Esd	Monrovia Liberia		holds may be empty	168,26 25,00 13,80		AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2)
Gc Pfd			✠**LMC**	P 30,8 F 15,0 1 dk		Gen 3 × 360kW 450V 60Hz a.c.
Rdr RT			EL G† 2$\frac{11}{16}$"U2	rf nil		15,25k
			FN 6528	NS 8BH WB9757t incl. Comb. btm & STs		
				in Nos. 1, 2, 3, 4 & 6 holds 4585t		
				Topside tanks in holds 4284t		
7046259	**ELEUROPA**	**11 005**	**100A1** SS 4/76	**1971** Kanasashi Zosensho—Shimizu (955)	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
SWFQ	ex Kanekiyo Maru-73	7 520		155,10(BB) 22,84 9,221		7 012kW (9 400bhp) B&W
5096	**Martimaris Tercero Maritime**	18 254	**LMC** **UMS**	146,01 22,80 12,96	4 Ho ER	Mitsui Eng. & SB. Co. Ltd. Taman
Df Esd	**Corp.**		EL D† 2$\frac{7}{16}$"U2	P 29,3 F 14,4 1 dk	G.22 962 B.22 054	AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2)
Gc Pfd	Piraeus Greece		FN 5221	RW rf nil	4 Ha (stl) (17,9 18,7 18,7 19,5 ×	e(ex.g) 1,18N/mm^2 (12kgf/cm^2)
Rdr RT				NS 6BH WB4759t incl. Topside tanks in	10,5) ER	Gen 3 × 300kW 445V 60Hz a.c.
				Nos. 2, 3 & 4 holds 1890T	Cr 4(8)	Fuel 1 602,5t 14,75k
5299979	**ELEUSI**	**391**	RI (HR)	**1939**-2 N.V. Schpsw. "Foxhol"—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 290 × 450
IURO	ex Anna-76 ex Roselyne-66	208		(49)		269kW (360bhp)
176	ex Poldhu-55	559	✠Classed LR until 7/55	46,31 7,93 3,290	2 Ho each 12,9 ER	Appingedammer Brons Appingedan
Df Rdr	**Marisud S.p.A.**			42,98 7,88 3,31	G.850 B.765	Fuel 26,5t (d.o.) 9,75k
RT	Siracusa Italy			RQD 26,9 F 6,8 1 dk	2 Ha (each 9,4 × 4,8) ER	
				R	2W Der 2(1,5)	
6601313	**ELEUSIS**	**9 694**	**100A1** SS 9/78	**1965** Hitachi Zosen—Mukaishima (4110)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 400
SWSX	ex Matsushima Maru-74	6 210		141,51 21,87 9,132		5 371kW (7 200bhp) B&W
5387	**Celsius Shipping Inc.**	16 115	**LMC**	132,01 21,80 11,99	4 Ho 18,3 26,4 26,5 26,5 ER	Hitachi Zosen Os
Df Esd	Thenamaris Maritime Inc.		EL e† 2$\frac{5}{16}$"SQ	P 25,6 F 11,6 1 dk	G.20 355 B.19 979	AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2)
Gc Pfd	Piraeus Greece		FN 4461	RW rf 102	4 Ha (stl) (11,5 × 9,3) (18,7 18,7	e(ex.g) 1,38N/mm^2 (14kgf/cm^2)
Rdr RTm			(NK)	NS 6BH WB4512T incl. STs in holds	17,9 × 7,9) ER	Gen 2 × 190kW 450V 60Hz a.c.
				1879T	12W Der 4(15)	Fuel 926,5t (hvf) 14k
6520284	**ELEUSIS**	**371**		**1906** Ch. Rousseau—Rouen	**M Tanker**	2 Oil -SA each 4Cy. 200 × 400 geared to
SZJA	ex Jeanne	297		47,50 7,80 2,261		sc. shaft
2337	**Greek Tankershipping Co. Ltd.**	457	(HR)	46,51 7,78 2,77	5 Ta	172kW (230bhp) NE —
	Piraeus Greece			1 dk	L.(oil) 840	Ruston & Hornsby Ltd. Linco
				R conv General Cargo 29		Fuel 30,5t (d.o.)-1,0pd 8k
5336741	**ELEUTHERA EXPRESS**	**250**		**1962** Jadewerft G.m.b.H.—Wilhelmshaven	**M General Cargo**	Oil 4SA 6Cy. 215 × 300
C6EF	ex Treasure Trader-79	152		(81)		187kW (250bhp)
372943	ex Wischhafen-78	249	GL	42,27 7,57 2,439	Ice strengthened	Motorenw. Mannheim A.G. (MWM)
Df Esd	ex Spiekeroog-74			39,02 7,50 2,75	1 Ho ER	Mannhei
Rdr RT	**Eleuthera Express Shipping Co.**			1 dk	G.566 B.552	8,5k
	Nassau Bahamas				1 Ha (20,5 × 5,0) ER	
					Der 2(1)	
7525437	**ELEXALDE**	**1 598**	✠**100A1**	**1977** Ast. de Murueta S.A.—Guernica	**M General Cargo**	Oil 4SA 6Cy. 400 × 580
EHNL		1 004		(134)		1 492kW (2 000bhp) Deu
	Naviera Murueta S.A.	2 750	✠**LMC**	81,46 13,49 5,335	1 Ho 48,1 ER	Hijos de J. Barreras S.A. Vig
Df Esd	Domingo Garay		EL Q 440,0/38,0U2	72,42 13,31 6,53		Gen 3 × 88kW 380V 50Hz a.c.
Gc Pfd	Bilbao Spain		FN 1437	P 11,6 F 7,7 1 dk	1 Ha (44,6 × 8,9) ER	12k
Rdr RT				SF 4BH WB803T incl. DTsf95T		
7314759	**ELF**	**18 064**		**1973** Namura SB. Co. Ltd.—Osaka (409)	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250
6ZJW		12 714		187,03 25,05 10,796		8 616kW (11 550bhp) Sulz
4492	**Eagle Line Inc.**	30 312	AB	175,01 25,00 15,40	5 Ho 27,8 32,7 14,4 32,7 27,2	Mitsubishi Heavy Industries Ltd. Kob
Df Esd	Monrovia Liberia			1 dk	ER	14,75k
Gc Pfd				RW	G.37 617 B.36 109	
Rdr RTh					5 Ha (stl) (15,2 18,4 8,0 18,4 15,2 ×	
					12,1) ER	
					Cr 4(8) 1(5)	
7003805	**ELFER GUIDRY**	**199**		**1966** Bollinger Machine Shop & Shpyd Inc.	**TrM Tug**	3 Oil 4SA each 12Cy. 159 × 203
		135		—Lockport, La (60)		
506455	**Lockport Tugs Inc.**	—		33,53 9,45		Caterpillar Tractor Co. Peoria, Illino
Df Esd	Houma, La United States			30,15 9,15 4,25		Gen 2 × 40kW 120V 60Hz a.c.
Pfd Rdr	of America			B 3,1 1 dk		
RTm						
6727595	**ELFRIDA**	**199**		**1967** Scheepswerf G. Bijlsma & Zn. N.V.	**M General Cargo**	Oil 4SA 6Cy. 137 × 165
LMJX	ex With Junior-77	122		—Wartena (572)		250kW (335bhp)
C17115	**Finn-Bertram Evensen**	—	NV	36,43 7,01 2,826	1 Ho ER	Caterpillar Tractor Co. Peoria, Illino
Df Esd	Trondheim Norway			33,33 7,00 3,10		Controllable pitch propeller
Rdr RT				B 8,0 F 4,9 1 dk	1 Ha (stl) ER	Fuel 14,0t (d.o.)-1,5pd
				rf 246 len 74	1W Cr 1(3) Der 1(2)	
7400558	**ELFWAIHAT**	**81 412**	✠**100A1**	**1976**-6 A/B Gotaverken Arendal—Goteborg	**M Tanker**	Oil 2SA 8Cy. 900 × 1800
		63 615	oil tanker	(892)		20 366kW (27 300bhp) B&W
		155 211	✠**LMC** **UMS**	285,02 44,28 17,074	pt higher tensile steel	A/B Gotaverken Gotebo
Df Esd			**IGS**	275,90 44,20 22,43	14 Ta ER	2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2)
Gc Pfd			EL X† 3$\frac{13}{16}$"U3	1 dk	L.(oil) 191 924	e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2)
Rdr RT			FN 18383	rf nil		Gen 3 × 1000kW 450V 60Hz a.c.
				9BH WB15699T incl. clean ballast tank		
				7147T		

7705960 SGOJ Df Esd Gc Pfd Rdr RT	**ELGAREN** **Rederiaktiebolaget Transatlantic** Goteborg Sweden	**21 722** 11 752 28 173	✠**100A1** roll on—roll off cargo ship forward cargo tanks — tallow oil ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q† 687,5/81,0U3	**1979**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1834) 216,52(BB) 32,31 10,821 198,00 32,26 20,65 Ba 36,6 3 dks, 4th dk forward of mchy. space, 2 intermediate dks forward - light cargoes only 4BH to U dk 2BH to 2nd dk WB754T incl. DTf235T STs in TwD 3569T	**M RoRo Cargo** Vehicles Ref Quarter Stern door/ramp (s) Mchy.aft B.55 400 In.6 200 L.700 TEU 1546 C. 1546/20'	Oil 2SA 9Cy. 900 × 1500 22 492kW (30 150bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 2000kW 2 × 1550kW 450V 60Hz a.c. Thw. thrust propeller aft , 1 fwd 22kn
7811719 PDWG Df Esd Gc Pfd Rdr RT	**ELGER** **Linde Lloyd** Amsterdam Netherlands	**1 591** 1 190 2 720	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1591	**1979**-8 Scheepswerf "De Waal" B.V. —Zaltbommel (715) 81,21 (BB) 14,86 4,901 74,61 14,71 6,61 P 7,4 F 7,1 2 dks rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M General Cargo** Heavy load 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 geared to sc. shaft 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t
5421261 SFOG 7282 Df Esd Rdr RT	**ELGO** ex Tunis-77 ex Malaro 1-73 ex Tarnsjo-63 ex Neithea-58 **K. G. Simonsson P/R** Goteborg Sweden	**282** 131 378	BV	**1926** A/B Finnboda Varf—Stockholm (308) 41,89 7,17 3,290 7,12 P 11,6 F 5,5 1 dk R len 48	**M Tanker** 8 Ta ER L.(oil) 202	Oil 2SA 6Cy. 250 × 542 291kW (390bhp) NE 59 Nydqvist & Holm A/B Trollhattan Fuel 12,0t (d.o.)-1,5pd 9kn
5423776 LMRV Df Gc Rdr RT	**ELGOY** ex Pol XI-63 **A/S Grindhaugs Fiskeriselskap** Kopervik Norway	**499** 265 559	✱**100A1** SS 6/76 **LMC** CT495 C16 FN 593	**1947**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1167) 47,88 8,41 4,573 45,27 8,39 4,70 F 10,1 1 dk BK 191 conv Whaler 63 6BH WB179t incl. DTm170t	**M General Cargo** 1 Ho ER G.680 1 Ha (15,0 × 3,9) ER 2W Der 1(3) 1(2)	Oil 2SA 6Cy. 280 × 420 with magnetic clutch 671kW (900bhp) ✠ NE 1/68 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn
7400546 Df Esd Gc Pfd Rdr RT	**ELGURDABIA**	**81 412** 63 615 155 211	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3 FN 18383	**1976**-9 A/B Gotaverken Arendal—Goteborg (896) 285,02 44,28 17,152 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7634496 PLST	**ELHAM SHINTA** **P.T. Elham Fortune Lines Ltd.** Jakarta Indonesia	**150** 21 —	BKI	**1959** Schps. L. Smit & Zoon—Kinderdijk 32,11 6,82 2,34	**M Tug**	Oil 4SA 5Cy. 300 × 550 N.V. Smit-Bolnes Zierikzee
7400560 Df Esd Gc Pfd Rdr RT	**ELHANI**	**81 412** 63 615 155 211	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL X† $3\frac{13}{16}$"U3 FN 18383	**1976**-6 A/B Gotaverken Arendal—Goteborg (866) 285,02 44,28 17,150 275,90 44,20 22,43 1 dk rf nil 9BH WB15699T incl. clean ballast tank 7147T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 191 924	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 3 × 1000kW 450V 60Hz a.c. 16,25kn
7393846 Esd RT	**ELI HERMI DOS** **Francisco Bondia Pijoan y otros** Tarragona Spain	**114** 41 —		**1974** Ast. de Tarragona—Tarragona (168) 28,00 6,61 2,217 23,02 6,58 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
5277490 SV3388 3189 Df Esd Gc Rdr RT	**ELIANA** ex Elpida I-72 ex Macta-68 ex Phryne-65 ex Y 22 **Ktimatonaftiliaki S.A.** Piraeus Greece	**494** 287 747	BV	**1943** Levingston SB. Co.—Orange, Tx (268) 47,81 8,26 3,658 3,99 P 14,7 F 6,4 1 dk	**M Tanker** Wine Alcohol 16 Ta ER L.818 1 Ha (1,9 × 1,2)	Oil 4SA 6Cy. 300 × 380 298kW (400bhp) Enterprise Eng. Co. San Francisco, Ca Fuel 32,5t-1,5pd 9kn
6913194 5LDV 3275 Df Esd Gc Pfd Rdr RTm/h/v	**ELIANE** **Global Bulk Carriers Inc.** Monrovia Liberia	**35 684** 24 996 72 200	AB	**1969** Hitachi Zosen—Innoshima (4216) 241,51(BB) 32,36 14,009 230,00 32,31 19,21 F 17,1 1 dk rf 76	**M Ore/Bulk/Oil Carrier** 11 Ho/Ta 16,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 15,0 16,0 ER G.79 542 L.(oil) 78 699 HeCls. BC 1 Ha (stl) (10,2 × 12,5) 10 Ha (stl) (each 10,2 × 14,4) ER	Oil 2SA 8Cy. 840 × 1800 13 726kW (18 400bhp) B&W Hitachi Zosen Osa Gen 1 × 640kW 1 × 620kW 440V 60Hz a.c. Fuel 3 748,0t (hvf)-67,0pd 15,75kn
5231977 SYAS 4214 Df Esd Gc Rdr RTm/v	**ELIAS** ex Memphis-72 **Sifnonav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	*3 575* *1 545* 7 051	✠**100A1** SS 5/80 ✠**LMC** EL x $1\frac{7}{8}$"SQ FN 2714 DELETE CLASS	**1947**-12 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (305) 111,11 15,96 8,008 105,34 15,85 9,91 B 26,9 F 9,5 2 dks R rf 76 6BH WB1105t incl. Tunnel tanks 125t	**M General Cargo** 4 Ho 13,6 29,4 ER 16,3 12,1 G.8 727 B.8 163 5 Ha (6,5 9,2 8,2 × 5,4) ER (8,3 9,4 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 2 238kW (3 000bhp) Doxford N.E. Marine Eng. Co. (1938) Ltd. Wallsend 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 703,0t (d.o.) 13kn
5101093 Df Esd RT	**ELIAS**	**125** 60 —		**1943** Pedro M. Egana—Motrico *26,71* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 192 295 & 486 × 362 112kW (150ihp) Jose Ant. Lasa Pjs Fuel 61,0t (c) 8kn
5103481 JARM 7213 Df Esd Gc Pfd Rdr RTm/v	**ELIAS ANGELAKOS** ex Emma Johanna-76 **Magic Flute Compania Maritima S.A.** Angelakos Hellas S.A. Piraeus Greece	**14 472** 9 913 21 345	**100A1** SS 8/78 strengthened for heavy cargoes **LMC** EL D† $2\frac{7}{16}$"U2 FN 5922 (GL)	**1960** Rheinstahl Nordseewerke—Emden (330) 174,56 21,24 10,135 163,63 21,20 14,99 2 dks rf nil len & deepened 65 9BH WB5480T incl. DTf222T & TwD1299T	**M General Cargo** Vehicles 11P 5 Ho 16,1 31,1 18,0 18,3 32,0 ER G.29 027 B.28 591 6 Ha (stl) (11,2 × 8,0) (10,2 10,2 10,2 × 8,7) (11,2 11,2 × 8,0) ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 160kW 400V 50Hz a.c. Fuel (hvf) 14,75kn

6500301 C4US 374249 Df Esd Gc Rdr RT	**ELIAS G** ex Lazar-79 ex Nejma-76 ex Protis-74 **Themis G. Shipping Co. Ltd.** Limassol Cyprus	T.Mk **490** 274 1 090 **1 219** 874 2 050	BV	**1965** Rolandwerft G.m.b.h.—Bremen (920) 72,50 11,10 3,836/— 65,00 11,00 6,48 2 dks	**M General Cargo** In.40 2 Ha (each 14,4 × 6,0) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 360 × 450 1 492kW (2 000bhp) Motorenw. Mannheim A.G. (MWM) Fuel 212,5t	Mannhei 14,5k
5090323 HO-8540 Df Esd RTm	**ELIAS JR** ex Mieke-W-80 ex St. Michael-78 ex Dintelborg-75 **Ikaria Shipping S.A.** Panama Panama	**397** 229 520	BV	**1961** Schpsw. "Friesland" N.V.—Lemmer (29) 48,49 7,95 2,979 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.779 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.)	Appingedar 8,75k
6417683 J4PB 7148 Df Esd Gc Pfd Rdr RTm/h/v	**ELIAS K** ex Samos Glory-79 ex James Benedict-72 **Grecian Happiness Inc.** Piraeus Greece	**18 044** 11 976 —	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL mt 2$\frac{11}{16}$"SQ FN 7035	**1964**-11 Verolme Cork Dockyards Ltd. —Cork (660) 183,90 25,73 11,246 172,22 25,66 15,19 P 30,5 F 16,2 1 dk rf nil DK fwd NS 10BH WB10825t incl. Tanks in holds 9616t DTsf468t	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,3 × 11,9) ER Der 2(2) 1(1)	Oil 2SA 9Cy. 700 × 1200 8 057kW (10 800bhp) Verolme Machfbk. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 440V 60Hz a.c. Fuel (hvf)	MA Ijsselmond 15,5k
7321221 OXZM D2066 Df Esd Gc Rdr RTm/h/v	**ELIAS KLEIST** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 173 508	NV	**1973** I/S Orskovs Staalskibsvaerft —Frederikshavn (72) 58,60 11,18 4,204 50,98 11,16 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	Frederikshav 13,75k
5409914 HO-7854 Df Esd RTm	**ELIAS P.** ex Agios Ioannis-78 ex Zenit-74 ex Cranz-63 **Dedalos Compania Naviera S.A.** Panama Panama	**345** 216 533	(GL)	**1950** Schiffsw. H. Rancke—Hamburg 46,39 7,52 3,099 41,71 3,51 P 9,5 F 5,5 1 dk RW len 52	**M General Cargo** 2 Ho 9,9 10,9 G.738 B.671 2 Ha (11,5 10,5 × 5,4) Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G.	Ki 8,5k
6909703 EHYT 8891 Df Esd RTm	**ELIBEL** **Union de Sardineros de Altura S.L.** Vigo Spain	**219** 106 210	BV	**1969** Construcciones Navales P. Freire S.A. —Vigo (54) 33,00 7,07 3,499 29,01 7,01 3,76 1 dk	**M Fishing** Side Trawler 3 Ho ER In.204 3 Ha (each 0,9 × 1,5) ER	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Maschinenbau Kiel G.m.b.H. Fuel (d.o.)	Ki 11k
6613720 323748 RTm	**ELIDE C.** **Marcel Cheassox** Caraquet, N.B. Canada	**123** 59 —		**1965** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 2 Ha (each 0,9 × 0,9)	Oil 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Gen 2 × 5kW 110V d.c. Fuel (d.o.)	Peoria, Illino 10k
5101160 LKGF	**ELIESER 4** **Den Indre Sjomannsmisjon** Bergen Norway	**399** 243 —		**1939** Gravdal Skipsbyggeri—Sunde (286) 36,33 8,23 8,18	**Wood M Hospital Ship** Mchy.aft	Oil 2SA 5Cy. 280 × 320 298kW (400bhp) NE 57 Wichmann Motorfabrikk A/S Fuel (d.o.)	Rubbestadnes 10k
6811176 EFUZ 1770 Df Esd RTm	**ELIFE** **Hermanos Lestao** Gijon Spain	**182** 42 128	(BV)	**1968** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.79) 31,58 6,66 3,379 27,59 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 470 448kW (600bhp) Carmelo Unanue Fuel (d.o.)	Duva Zuma 12k
7419236 EHJG Df Esd Rdr RT	**ELIFE NUMERO TRES** **Hermanos Lestao Dominguez** Gijon Spain	**245** 110 207	BV	**1977** Ast. Gondan—Gijon (142) 35,11 3,501 30,03 7,51 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 895kW (1 200bhp) Carmelo Unanue	Duva Zuma
6609638 LW3740 RT	**ELIGIO B.** **Barufaldi Hnos. (Silos Areneros Buenos Aires S.A.C.)** Buenos Aires Argentina	**499** — 1 422		**1965** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (116) 73,46 9,73 3,252 70,11 9,53 3,51 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 7Cy. 300 × 450 366kW (490bhp) Masch. Augsburg-Nuernberg (MAN)	Augsbu
5210662 SV5496 7285 Df Esd Gc Rdr RTh/v	**ELIKA N** ex Palmbird-79 ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Thira Shipping Co. Ltd.** Piraeus Greece	**993** 625 1 729	GL	**1958** Rolandwerft G.m.b.h.—Bremen (867) 66,65 9,96 5,201 58,98 9,94 6,25 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Gen 1 × 25kW 2 × 15kW 1 × 6kW 220V d.c. Fuel 96,5t (d.o.)	Koe 11,75k
5344865 SXKM 6845 Df Esd Gc Pfd Rdr RTm/v	**ELIKON** ex Sungate-68 **Valmonte Compania Naviera S.A.** Piraeus Greece	T.Mk **5 524** 3 249 10 983 **8 144** 5 191 12 860	✠**100A1** SS 6/76 ✠**LMC** EL ct 2⅛"SQ FN 4006	**1958**-1 Burntisland S.B. Co. Ltd. —Burntisland (380) 140,90 18,27 8,097/8,992 132,59 18,22 11,99 F 12,2 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB3026t incl. DTm1330t	**M General Cargo** 4 Ho 19,0 34,9 9,1DT 21,3 19,8 G.19 097 B.17 494 5 Ha (stl) (9,6 12,1 10,6 10,6 9,9 × 7,6) 10W Der 1(25) 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 051,5t (hvf)	Doxfo Newcas 13,5k
5282861 SV3793 3793 Df Pfd RTm	**ELIKON** ex Titan II-80 ex Portland-71 **Elikon Naftiki Eteria** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**1 064** 534 1 214	✠**100A1** SS 8/77 Mediterranean Sea service only ✠**LMC** EL n FN 1046	**1951**-3 George Brown & Co. (Marine) Ltd. —Greenock (253) 72,85 10,39 4,452 67,21 10,37 5,19 P 16,8 F 8,0 1 dk RW rf 102 4BH WB457t	**M Cement Carrier** Self-unloader 3 Ho 4,8 11,5 10,9 ER G.332 B.312 4 Ha (stl) ER 2W Der 2(3)	Oil 2SA 8Cy. 340 × 570 992kW (1 330bhp) British Polar Engines Ltd. Gen 2 × 50kW 1 × 10kW 220V d.c. Fuel 97,5t (d.o.)	Glasg 11,5k

5101237 LFVW	**ELIN** **Odd J. Solnordal** Alesund Norway	**146** 94 244	(NV)	**1908** Knut Skaaluren—Rosendal *30,39* 7,32 7,27 1 dk conv sailing vessel 53	**Wood M General Cargo** 1 Ho ER G.255 2 Ha (each 3,2 × 2,6) ER 1W Der 1(3)	Oil 2SA 2Cy. 380 × 410 164kW (220bhp) NE 53 A/B Bolinder Munktell Eskilstuna Fuel 8,0t (d.o.)-1,0pd 7,5kn
7119678 OWXO Df Esd Gc Rdr RT	**ELIN S** **P/R Elin S** A. E. Sorensen Svendborg Denmark	**499** 346 1 405	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg 75,42 12,93 3,499 68,00 12,91 5,62 F 10,7 2 dks	**M General Cargo** 2 Ho each 25,7 ER G.3 044 B.2 662 2 Ha (stl) (18,7T × 5,0) (18,7 × 10,3) ER 4W Der 1(12) 3(5)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 169,5t (d.o.)-5,0pd 12kn
7533422 OWYF H677 Esd Rdr RT	**ELIN SKJOLD** **Elin Skjold-Nielsen P/R** Esbjerg Denmark	**165** 81 284		**1975** I/S Johs. Kristensens Skibs. & Badebyggeri—Hvide Sand (125) 31,35 6,91 3,398 27,77 6,79 3,61 F - 1 dk rf-	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7434743 TFNP Df Esd Gc Pfd Rdr RT	**ELIN THORBJARNARDOTTIR** **Hladsvik H/f** Einar Olafsson Sudureyri Iceland	**374** 134 300	NV	**1977** Stalvik h.f.—Gardahreppi (27) 51,26 9,07 4,352 44,00 9,01 6,51 1 dk & S dk rf 1600 BK 152	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd
5335802 Df Esd Gc Rdr RTm/h/v	**ELINA** ex Azaguie-80 ex Har Boker-73 ex Pacific Arrow-67 ex South Pole-66 **Elina Shipping Co. S.A.** Eureka Shipping Co. S.A. Greece	**4 708** 2 509 5 522	✠Classed LR until 6/73 BV	**1963**-9 Empresa Nacional "Elcano" —Seville 137,34 17,38 7,925 125,13 17,30 11,28 2 dks & S dk rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 030 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Empresa Nacional "Elcano" Valencia Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel 965,0t (d.o.) 18,5kn
5029673 SV4091 120 Df Esd RTm/h	**ELINA G.** ex Galaxidi-76 ex Atlantide-74 **Dimitrios Shipping Co. Ltd.** Michael Gigilinis Thessaloniki Greece	**499** 277 1 067	BV	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 570 B.1 479 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 753kW (1 010bhp) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 12kn
5346760 SV3984 5490 Df Esd Rdr RT	**ELINA G.** ex Anna Drent-75 ex Swallow-67 ex Dinkelstroom-62 ex Swallow-60 **A. Katopodis & George Mazis** Piraeus Greece	**481** 263 762	**✠100A1** SS 2/77 **✠LMC** EL g FN 573	**1951**-2 N.V. Bodewes Schps. —Martenshoek (384) 52,74 8,54 3,531 47,27 8,51 3,61 P 11,9 RQD 16,5 F 8,0 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 30,7 ER G.963 B.920 2W Der 2(2)	Oil 4SA 8Cy. 285 × 420 298kW (400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 37,5t 9,5kn
6803301 ZGGM 384718 Df Esd Rdr RT	**ELINE** ex Nieuwland-80 **West Bay Containers Ltd.** Georgetown Cayman Islands (British)	**499** 282 1 422	**✠100A1** SS 1/78 **✠LMC** EL M 1¼"U2 FN 1345	**1968**-1 Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (297) 78,62 13,24 3,709 70,77 13,01 6,00 RAD 18,0 F 8,6 2 dks rf 203 3BH WB604t incl. Topside tanks in holds 73t	**M General Cargo** 1 Ho ER G.2 567 B.2 318 2 Ha (stl) (7,7 × 6,4) (39,0 × 10,5) ER	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shaft 1 238kW (1 660bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 124kW 2 × 76kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7304766 LNDM	**ELINOR MARIT** ex Ty-71 **Egil Kristiansen** Knut Eirik Ramberg Harstad Norway	**148** 103 254		**1961** Bentsen & Sonner—Kristiansand (5) 34,80 6,20 6,16 1 dk len 69	**M General Cargo Barge**	Oil 4SA 6Cy. 159 × 203 224kW (300bhp) E made61 added72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7350909 IBJA 1260 Df Esd Gc Pfd Rdr RT	**ELIOS** **'Elios' S.p.A. di Navigazione** Napoli Italy	**72 660** 63 801 133 950	RI	**1974** Italcantieri S.p.A.—Genova (4293) 297,21(BB) 40,82 16,479 280,02 40,80 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho each 21,1 22 Ta ER G.89 223 L.(oil) 169 900 HeCls. BptC 10 Ha (stl) (17,5 17,5 17,5 17,5 15,3 15,3 17,5 17,5 17,5 17,5 × 13,4) ER Cr 2(16) 2(2,5)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 9 060,0t (d.o.)-125,0pd 17kn
7906863 Df Rdr RT	**ELIS** **Chesapeake Corp. of Virginia** United States of America	**156** 109 —	AB (Class cont.)	**1980** Modern Marine Power Inc.—Houma, La (32) 25,61 24,24 8,25 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared General Motors Corp. U.S.A. 11kn
7338860 WR2449 284144 Esd Rdr RT	**ELIS O** ex ST 844 **Chesapeake Corp. of Virginia** Norfolk, Va United States of America	**157** 107 —	(AB)	**1945** American Machy. Corp.—Beresford, Fl (35) ... ... 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. D.E. Co. Co. U.S.A. Fuel 26,5t (d.o.)
5067510 SXMD Df Esd Gc Rdr RT	**ELISA** ex Trolleggen-77 ex Aktion-72 ex Altamitra-69 ex Cerro Altamira-68 **Damon S.A.** Sea Traders S.A. Piraeus Greece	**12 025** 6 358 18 834	**✠100A1** SS 1/76 **✠LMC** EL it 2$\frac{9}{16}$"SQ FN 5571	**1958**-4 Eriksbergs M/V A/B—Goteborg (513) 177,65 21,34 9,126 167,65 21,26 11,97 P 35,4 F 22,6 1 dk rf 25 conv Ore Carrier 73 6BH WB18715t	**M Bulk Carrier** 3 Ho 32,9 39,1 28,5 ER G.14 214 B.13 163 3 Ha (stl) (32,9 39,1 28,5 × 10,9) ER 2W Cr 2(16,5) Der 2(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 1 875,5t 14kn

5150496 HP-3277	**ELISA** ex Dirk-74 ex Hilda-73 **Hubertus Rademaker** Panama Panama	445 291 550	BV	**1962** Niewe Schps. "De Durme"—Tielrode (334) 52,51 7,22 2,490 50,50 7,18 3,00 1 dk R	**M General Cargo** 2 Ho 4,9 5,1 ER 2 Ha (stl) (each 3,6 × 1,6)	Oil 4SA 6Cy. 225 × 330 336kW (450bhp) Motorenfabriek Darmstadt Darmst Fuel (d.o.) 1
7202035 WM2732 280086	**ELISA AND GINA** ex Ike and Jens-78 **Curcuru Fishing Corp.** Gloucester, Ma United States of America	112 82 —		**1959** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05 1 dk	**Wood M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7230654 IBQN 874 Df Esd Gc Rdr RT	**ELISA d'ALESIO** ex Donna Mariella-78 **Dalmare di Navigazione S.P.A.** Palermo Italy	7 729 4 271 12 540	AB RI	**1972** Cant. dell 'alto Adriatico—Trieste (201) 140,21 19,92 8,065 129,01 19,89 10,01 1 dk	**M Tanker** Mchy.aft 17 Ta L.(oil) 16 935	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Stork-Werkspoor Diesel B.V. Netherla 16,2
6729220 IBEJ 710 Df Esd Gc Rdr RT	**ELISA F.** **Silos Granari della Sicilia S.p.A.** Palermo Italy	28 198 17 456 47 094	RI	**1967** Cant. Nav. del Tirreno e Riuniti —Ancona (262) 215,50 29,47 11,646 200,03 29,39 16,49 1 dk RW	**M Bulk Carrier** 7 Ho ER G.1 590	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B& Cant. Nav. del Tirreno e Riuniti Anc
5426936 PDWV Df Esd Gc Pfd Rdr RT	**ELISABET CHRISTINA** **N.V. Visserij Maats. 'Kennemerland'** Katwijk aan Zee Netherlands	345 137 —		**1963** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (507) 45,93 8,74 4,255 40,01 8,51 4,35 conv Side Trawler Fishing 79	**M General Cargo** Ref. 1 Ho 18,4 In.400 5W Der 3(3) 2(2)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Kc Fuel 38,5t 12,
7736141 588353 Rdr RT	**ELISABETE & VITORIA** **F E V Fishing Corp.** New Bedford, Ma United States of America	134 91 —		**1977** Atlantic Marine Inc.—Fort George Island, Fl *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 418kW (560bhp) Caterpillar Tractor Co. Peoria, Illi
6905331 P3BV Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** ex Eskdalegate-77 ex Fredericksgate-74 ex Bruni-74 **Cancyp Maritime Ltd.** Limassol Cyprus	2 895 1 611 4 179	**100A1** SS 2/78 **LMC** EL Q 1½"U2 FN 1919 (NV)	**1969**-3 VEB Schiffswerft "Neptun" —Rostock (452) 96,14 14,66 5,906 88,02 14,61 7,19 P 17,7 F 8,6 1 dk rf nil NS 5BH WB979T incl DTf82T Topside tanks in holds 199T	**M General Cargo/Container Ship** Fixed-guides 2 Ho 27,5 30,4 ER G.5 554 B.5 413 2 Ha (stl) (each 23,3 × 10,5) ER	Oil 4SA 8Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Gen 2 × 168kW 380V 50Hz a.c. Fuel 333,5t (d.o.)-10,0pd 14
7126891 CUFN LX-67-N Df Esd Gc Pfd Rdr RTm/h/v	**ELISABETH** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	2 405 1 120 2 040	✠Classed LR until 30/6/76	**1971**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (86) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381	**M Fishing** CSD Stern Trawler Ref Ice strengthened 2 Ho each 12,3 ER In.1 600 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2) ER	2 Oil 4SA each 8Cy. 320 × 450 geared t sc. shaft 2 238kW (3 000bhp) Atlas-MaK Maschinenbau K Gen 2 × 360kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5
7348970 DGLF Df Esd Gc Pfd Rdr RTv	**ELISABETH** ex Lissy Schulte-77 **Partenreederei m.s. 'Lissy Schulte'** Bernhard Schulte Hamburg Federal Republic of Germany	1 587 944 2 522	GL (BV)	**1974** Schiffswerft Heinrich Brand K.G. —Oldenburg (194) 78,49 (BB) 12,86 6,198 70,39 12,68 6,99 1 dk	**M Liquefied Gas Carrier** LNG 2 Ta (alu) ind ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 14
7421746 PDWW 12 Esd Rdr RT	**ELISABETH** **D. van der Klooster** Ouddorp Netherlands	201 70 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (241) 33,25 31,75 7,54 3,43 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Amsterda
7010353 PDWT 96 Df Esd Rdr RT	**ELISABETH** ex Deo Volente II-74 **J. de Vries & H. Radewalt** Den Helder Netherlands	131 44 —		**1970** Holland Launch N.V.—Zaandam (439) 29,24 26,55 6,81 3,23	**M Fishing** Side-fishing Mchy.aft	Oil 526kW (705bhp) NE 77 Stork-Werkspoor Diesel B.V. Zwol
7710329 LISH 19400 Df Esd Gc Pfd Rdr RT	**ELISABETH BERG** **P/R Berfa** Peter Y. Berg Drammen Norway	T.Mk **5 061** 2 720 — **6 976** 4 079 9 247	NV	**1979** Haugesund M/V A/S—Haugesund (64) 144,43(BB) 18,04 2,640/9,040 135,21 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 192 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Su A/S Horten Verft Hor Gen 4 × 520kW 450V 60Hz a.c. Fuel 172,0t (d.o.) 1 219,5t (hvf) 21
5101445 OYMI Df Esd Rdr RTm	**ELISABETH BOYE** ex Sandor-71 ex Elisabeth Boye-66 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	500 327 901	BV	**1957** N.V. Scheeps. v.d. Werf—Deest (273) 66,02 9,05 3,480 60,23 9,01 4,02 P 18,3 F 10,4 1 dk R rf nil	**M General Cargo** 1 Ho 43,9 ER G.1 189 B.1 133 3 Ha (each 9,6 × 4,5) ER 3W Der 7(5) 2(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 18kW 1 × 15kW 1 × 12kW 110V d.c. Fuel 61,0t (d.o.) 1
6609389 DDJU Df Esd Rdr RT	**ELISABETH FLINT** ex Christa-74 Launched as Gemini **Adolf and Carl-Heinrich Flint** Hamburg Federal Republic of Germany	T.Mk **385** 240 980	GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (104) 53,60 9,33 3,912 48,60 9,30 6,25 2 dks	**M General Cargo** 1 Ho ER G.1 730 B.1 634 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 410kW (550bhp) Motorenw. Mannheim A.G. (MWM) Mannh 9,5

6922391 OYRQ H456 Esd Rdr RTv	**ELISABETH HOJ** **Erik H. Hansen P/R** Horsens Denmark	**141** 58 226		**1969** I/S Orskovs Staalskibsvaerft —Frederikshavn (57) 30,31 7,65 2,299 28,02 7,50 1 dk rf 246	**M Fishing** Side-fishing 1 Ho 10,9 ER G.172 1 Ha (10,9 × 5,4) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 224kW (300bhp) A/B Scania Vabis Sodertalje Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 9kn
7420936 PDWL Df Esd Gc Pfd Rdr RTm/v	**ELISABETH HOLWERDA** **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**945** 608 1 559	BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (203) 65,82 10,80 4,268 59,97 10,70 5,08 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 954 1 Ha (stl) (33,8 × 7,7) ER 2W Der 2(3-5)	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220/380V 50Hz a.c. Fuel 215,5t (d.o.) 11kn
5039111 H8OU 9268- PEXT Df Esd Gc Rdr RTm/h	**ELISABETH J** ex Serifos-80 ex Evelyn-79 ex Alfmar-72 ex Saga Silver-69 ex Beduin-67 **International Shipholdings S.A.** Panama Panama	**12 662** 7 315 20 507	AB (NV)	**1959** A/B Gotaverken—Goteborg (737) 169,81 21,70 9,551 162,11 21,65 12,40 1 dk rf 38	**M Tanker** 28 Ta ER L.(oil) 26 788 HeCls. C	Oil 2SA 9Cy. 760 × 1500 7 460kW (10 000bhp) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 110kW 220V d.c. Fuel 184,5t (d.o.) 1 061,5t (hvf)-30,0pd 16kn
7717171 OWHG 02612 Df Esd Gc Pfd Rdr RT	**ELISABETH MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Faborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC** **UMS** EL J† 605,0/66,0U3 FN 7393	**1980**-4 Odense Staalskibsvaerft A/S—Lindo (78) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20′(40′) C.Dk 162/20′(40′) 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Switzerland AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) WTAuxB (ex.g) 0,94N/mm² (9,5kgf/cm²) hs246,4 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 159,5t (d.o.) 2 708,0t (hvf) 18,5kn
6915594 3FKB Df Esd Gc Rdr RTh/v	**ELISABETH OLDENDORFF** ex Baarn-74 ex Elisabeth Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 424** 4 251 12 973 **9 097** 6 427 15 315	GL	**1969** Bremer Vulkan—Vegesack (948) 139,55 21,04 8,214/9,189 132,01 20,99 12,30 F 11,9 2 dks	**M General Cargo** Str. heavy cargoes Ice strengthened 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 617 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,8 11,2 14,3 12,8 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 2 × 510kW 1 × 195kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
7226005 DJEM Df Esd Gc Rdr RTv	**ELISABETH ROTH** **Josef Roth Schiffahrts K.G.** Josef Roth Reederei Hamburg Federal Republic of Germany	T.Mk **6 661** 4 272 12 894 **9 416** 6 427 15 245	GL	**1972** Flensburger Schiffsbau-Ges. —Flensburg (639) 139,63(BB) 21,04 8,217/9,186 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 29,3 8,9 18,5 19,3 ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,8 29,2comb. 12,8 12,8 × 10,5) ER 10W Der 2(80) 1(30)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 328kW 440V 60Hz a.c. Fuel 899,0t (hvf) 16,5kn
5101524 Df Esd	**ELISABETH THERESE** **Impromer Afrique** Nouadhibou Mauritania	**232** 65 —		**1949** Ch. & At. Aug. Normand—Le Havre (CL3213) *32,56* 7,01 3,81	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (1,0 × 0,8) Der 1(1) 2(0,5)	Oil 4SA 8Cy. 270 × 500 537kW (720bhp) NE 58 Werkspoor Etab. Crepelle Lille Fuel (d.o.) 12kn
7421784 HOGK Df Esd Rdr RT	**ELISABETH-S** ex Willy-79 **H. Steenstra** Panama Panama	**875** 652 1 196	AB GL	**1975** Van Goor's Schps. & Mach. —Monnickendam (659) 72,98 2,931 9,50 3,79 1 dk	**M General Cargo Barge** 3 Ho ER B.67 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 642kW (860bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6922690 BFE 729 Df Esd Gc Rdr RTm/v	**ELISABETTA MONTANARI** ex Caty Multina-78 ex Cabo Tres Montes-71 **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**2 893** 1 579 3 048	NV RI	**1969** Kristiansands M/V A/S—Kristiansand (213) 101,94 14,46 6,060 94,01 14,41 7,12 1 dk	**M Liquefied Gas Carrier** LPG Ref. 6 Ta (stl) ER L.(gas) 3 636	Oil 2SA 9Cy. 360 × 600 1 746kW (2 340bhp) Sulzer Bros. Ltd. Winterthur Fuel (hvf)-9,0pd 13,75kn
5004960	**ELISABETTA 1** ex Aghios Isidoros-69 ex Ourania-56 ex Luigia Viola **Insulbit Anstalt** Panama Panama	**228** 124 351	(RI)	**1946** Officione Allestimento e Riparazioni Navi—Genova 36,30 6,66 3,239 32,09 6,61 3,51 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 265 × 410 2 238kW (3 000bhp) S.A. Ansaldo Genova 9,25kn
7647302 WYP9 749 577836	**ELISE G** **Kaare Gjertsen** New York, NY United States of America	**170** 116 —		**1976** Marine Builders Inc.—Mobile, Al *24,39* 6,76 3,69 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.A. Fuel (d.o.)
7129398 EFZO 3315 Df Esd Gc Rdr RT	**ELISEO QUINTANERO** **Hermanos Ares Otero** La Coruna Spain	**255** 125 —	BV	**1972** S.A. Balenciaga—Zumaya (211) … … … 30,00 7,22 3,97	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 4SA each 16Cy. geared to sc shaft 627kW (840bhp) Soc. des Moteurs Baudouin Marseille 11,5kn

7390777 WZC8 816 564374 Df Esd Gc Pfd Rdr RT	**ELISKA THERIOT** **Nolty J. Theriot Inc.** Houma, La United States of America	**173** 117 —		AB	**1975** Equitable Equipment Co.—New Orleans, La (1652) 45,06 12,20 6,128 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La G Gen 2 × 99kW a.c. Fuel 803,5t (d.o.)
5072060	**ELISSA** ex Pioneer-72 ex Achaios-70 ex Christophoros-68 ex Gustaf-60 ex Fjeld ex Elissa Ellasson ex Elissa **Galveston Historical Foundation Inc.** United States of America	**428** 317 630	✠Classed LR until 9/1899		**1877**-10 A. Hall & Co.—Aberdeen (294) 45,57 8,51 4,420 ... ... RQD 8,6 F 5,8 1 dk R BK 178 conv Barque — conv Barquentine 39 conv General Cargo 79	**Iron M General Cargo** Barquentine 1 Ho ER G.604 B.572 2 Ha ER 2W Der 3	Oil 4SA 6Cy. 350 × 420 209kW (280bhp) NE 67 Masch. Augsburg-Nuernberg (MAN) West Ge Fuel 53,0t (d.o.)
5361239 YKMB Df Esd Gc Rdr RT	**ELISSAR** ex Baltic Sea-77 ex Morso-74 ex Ancylus II-72 ex Tiira-71 **Elissmar Shipping Corp.** Latakia Syria	T.Mk **1 145** 686 1 790		NV	**1961** Oy Laivateollisuus Ab—Turku/Abo (186) 73,23 10,44 4,998 66,02 10,42 6,23 2 dks rf nil	**M General Cargo** 2 Ho ER G.2 492 B.2 152 2 Ha (10,9 19,5 × 5,4) ER 2W Cr 2(5) Der 2(5)	Oil 2SA 8Cy. 267 × 343 753kW (1 010bhp) Crossley Bros. Ltd. Manc Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 1
5054745 Df Esd Gc Rdr RTm	**ELIT** ex Lip-78 ex Daler-78 ex Maleme-78 ex Sofia T.-77 ex Buenos Aires-76 Honduras	**2 637** 1 428 4 328		BV (NV)	**1953** Sarpsborg Mek. Verksted A/S K/S —Greaker (22) 111,84 14,66 6,147 103,31 14,64 F 21,1 1 dk & S dk RW	**M General Cargo** OSD 6P 4 Ho 12,0 21,7 13,8 17,2 G.8 225 B.7 437 5 Ha (8,2 12,0 9,6 8,9 7,6 × 6,1) 8W Der 1(22,5) 8(5) 2(3)	Oil 2SA 7Cy. 620 × 1150 2 984kW (4 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 2 × 325kW 220V d.c. Fuel 685,0t (hvf)-14,0pd 15
6910908 SV5192 Df Esd Gc Pfd Rdr RTh	**ELIX** ex Helice-79 **G. Kalogeratos & Co.** Piraeus Greece	**1 597** 1 064 2 935		NV	**1969** Clelands SB. Co. Ltd.—Wallsend (306) 84,54 13,06 5,220 79,15 12,98 6,20 P 22,3 F 10,1 1 dk rf 102	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 713 HeCls. C	Oil 4SA 8Cy. 360 × 450 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Man Gen 3 × 295kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 280,0t (d.o.)-9,0pd 1
7004471 9VRL 381498 Df Esd Gc Pfd Rdr RTm/h/v	**ELIZA** ex Dimona-78 **Mineral Shipping (Pte.) Ltd.** Vertom Scheepvaart en Handelsmaatschappij B.V. Singapore Singapore	**6 229** 4 441 10 293		NV	**1969** A/S Porsgrunds M/V—Porsgrunn (127) 128,28 16,06 8,478 119,56 16,01 10,90 1 dk rf 157	**M General Cargo** 3 Ho ER G.13 752 B.13 191 3 Ha (each 23,3 × 8,9) ER 12W Der 12(5)	Oil 4SA 10Cy. 520 × 740 3 133kW (4 200bhp) Masch. Augsburg-Nuernberg (MAN) Har Gen 3 × 180kW 440V 60Hz a.c. Fuel 575,0t (d.o.)-14,0pd
7358937 OXGJ Df Esd Pfd Rdr RTm/h/v	**ELIZA COAST** ex Amethyst-76 **Hans J. Therkildsen** Naestved Denmark	T.Mk **300** 162 716		BV	**1975** A/S Nordsovaerftet—Ringkobing (98) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederik Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,5pd
7123473 WYZ5 131 535838 Df Esd Gc Pfd Rdr RT	**ELIZA M** ex Eileen M **Zeta Fishing Co. Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 110** 593 —			**1971** Tacoma B.B. Co. Inc.—Tacoma, Wa (246) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 2 313kW (3 100bhp) General Electric Co. Er
5101665 DZWE 205498 Df RT	**ELIZABETH** ex FS 311 ex FP 311 **William Lines Inc.** Cebu Philippines	**657** 365 711		AB	**1944** J. H. Mathis Co.—Camden, NJ (149) 66,15 9,81 3,655 62,64 9,76 4,37 F 8,0 1 dk rf 152 len 52 - conv General Cargo —	**TM Passenger/General Cargo** 295P 3 Ho 12,8 9,1 15,8 ER B.680 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detro Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.)
5103376 GPFC 166747 Rdr RTm	**ELIZABETH** ex Eminence-67 **North Atlantic Bulkcargoes Ltd.** Georgetown Cayman Islands (British)	**555** 291 752	✠**100A1** ✠**LMC**	SS 6/75 EL h FN 606	**1945**-10 J. Lewis & Sons Ltd.—Aberdeen (188) 53,07 8,62 3,703 49,38 8,54 3,74 P 10,1 RQD 22,0 B 2,8 F 6,8 1 dk R rf 102 NS 3BH WB189t **REPAIRS REQUIRED — CLASS SUSPENDED 5/79**	**M General Cargo** Mchy.aft 2 Ho 13,4 16,7 G.1 021 B.981 2 Ha (9,7 13,9 × 5,0) 2W Der 2(2)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) Newbury Diesel Co. Ltd. New Gen 2 × 25kW 1 × 7,5kW 220V d.c Fuel 28,5t (d.o.)
5403697 SKIG 10386 Df Rdr RTm/h	**ELIZABETH** ex Elizabeth Roorda-63 **Karl Egoth** Animskog Sweden	**494** 251 695	✠**100A1** ✠**LMC**	SS 3/76 EL g FN 551	**1955**-9 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (135) 50,86 8,97 3,429 46,74 8,31 3,48 P 12,8 RQD 16,5 F 10,1 1 dk R rf nil 3BH WB175t	**M General Cargo** 1 Ho 30,7 ER G.966 B.923 2 Ha (10,7 11,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 8Cy. 290 × 420 295kW (395bhp) Maschinenbau Kiel A.G. Gen 2 × 5,5kW 110V d.c. Fuel 51,0t (d.o.)
7052351 PJOK	**ELIZABETH** ex Kais-60 **ABC Shipping Co. N.V.** Willemstad Netherlands Antilles	**446** 137 485	✠Classed LR until 11/60		**1954** Arnhemsche Schps. Maats.—Arnhem 45,32 11,03 2,115 ... ... 1 dk	**TM Pontoon**	2 Oil 2SA each 6Cy. 190 × 350 Kromhout Motorenfabriek Amster
7901447 PDXF 21	**ELIZABETH** **W. & J. Lokker** Goedereede Netherlands	**235** 86 —			**1980** Coop. ver. Schpsw. "Vooruit" —Zaandam (360) 34,73 30,99 7,51 4,12 1 dk	**M Fishing** Cutter	Oil geared to sc. shaft 970kW (1 300bhp) Kloeckner Humboldt Deutz West Ge

7826996	**ELIZABETH** **Briley Marine Service** United States of America	**150** — 500	AB (Class cont.)	**1979** Swiftships Inc.—Morgan City, La (0187) 3,399 38,10 8,54 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 007kW (1 350bhp) General Motors Corp. U.S.A.
6930312 PDWX 194 Df Esd Pfd Rdr RTm/v	**ELIZABETH** ex Broedertrouw **L. & H. Romkes** Urk Netherlands	**119** 42 —		**1968** Holland Launch N.V.—Zaandam (425) 26,27 6,68 23,30 6,58 3,31 2 dks	**M Fishing** Stern Trawler Ref	Oil 240 × 260 746kW (1 000bhp) NE 79 N.V. Mach. "Bolnes" Krimpen Fuel 350,5t (d.o.) 10kn
7027837 C6L2015 343712 Df Esd Pfd Rdr RT	**ELIZABETH A** **Nepco Towing Co. Ltd.** Nassau Bahamas	**454** 137 —	AB	**1970** Hatlo Verksted A/S—Ulsteinvik (43) *37,68* 10,57 5,122 36,76 10,52 6,51 RQD 2,2 1 dk	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 130kW Controllable pitch propeller Fuel 256,0t 14kn
5395199 5BGL Df Gc Rdr RT	**ELIZABETH A.** ex San Andres-67 ex Yarmouth-66 ex Yarmouth Castle-57 ex Queen of Nassau-57 ex Yarmouth Castle-54 ex Yarmouth-54 **Portside Shipping (Cyprus) Ltd.** Limassol Cyprus	**5 203** 2 474 2 124	AB	**1927** Wm. Cramp & Sons Ship & Engine Building Co.—Philadelphia, Pa (518) 115,60 17,89 6,135 111,26 16,92 9,00 B & F 107,9 3 dks R rf 381	**TS Passenger/General Cargo** Ref 3 Ho In.290	4 S Turb sr geared to 2 sc. shafts 5 595kW (7 500shp) Parsons Wm. Cramp & Sons Ship & Engine Building Co. Philadelphia, Pa Fuel 1 007,0t (o.f.) 18kn
5403702 182177 Df Esd Pfd RT	**ELIZABETH ANN WEBSTER** ex Agnes Allen-63 **Jacqueline S. Webster** Brixham United Kingdom	**109** 48 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,08* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 267 × 343 179kW (240bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 20,5t (d.o.) 9kn
7395533 WYV3 933 561336 Df Esd Gc Pfd Rdr RT	**ELIZABETH ANNE** **Trident Fishing Co. No. 3** Trident Marine No. 2 Corp. San Juan, P.R. Puerto Rico (U.S.A.)	**958** 461 —		**1974** San Diego Mar. Co.—San Diego, Ca (189) 67,26 12,04 4,954 62,39 11,56 5,34 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 229 × 267 2 984kW (4 000bhp) White Industrial Power Inc. Auburn, Pa 17kn
6706046 326118	**ELIZABETH ANNE** **Scotia Trawler Equipment Ltd.** Lunenburg, N.S. Canada	**198** 89 —		**1966** Smith & Rhuland—Lunenburg, N.S. *31,00* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 597kW (800bhp) Davey, Paxman & Co. Ltd. Colchester 10kn
8017475	**ELIZABETH ASHLEY** **W. B. Mintz Jr.** United States of America	**150** — —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl 27,44 ... ... 1 dk	**TM Fishing** Stern Trawler Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 504kW (675bhp) General Motors Corp. U.S.A.
5101706 WC3926 244247 RT	**ELIZABETH BAUER** ex C. R. Haden-61 **C. F. Bean** Baton Rouge, La United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (61) 25,91 7,37 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 NE 68 General Motors Corp. Detroit, Mi Fuel 71,0t
6723783 PDXB 4139Z	**ELIZABETH BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**594** 389 —	✠100A1 SS 9/76 oil tanker (cc) ✠LMC EL J 1"U2 FN 890	**1967**-10 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (697) 71,35 9,56 3,772 65,13 9,40 4,27 P 20,8 F 11,9 1 dk rf 76 len 71 8BH WB9t	**M Tanker** 11 Ta ER L.(oil) 1 740 HeCls. C	Oil 4SA 8Cy. 320 × 450 648kW (868bhp) Kloeckner Humboldt Deutz Koeln 2 db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 24kW 220V 50Hz a.c. Fuel 64,0t (d.o.)-3,0pd
7215953 WV7584 297945 RT	**ELIZABETH C.** ex Mil Mar II-74 **Otonka Inc.** Wilmington, De United States of America	**101** 68 —		**1965** Sea Hoss Marine Ways Inc. —Freeport, Tx (10) *20,40* 6,75 3,18 1 dk	**M Fishing**	Oil 242kW (325bhp) U.S.A. Fuel (d.o.)
7505865 WYM7 061 565986 Df Esd Gc Pfd Rdr RT	**ELIZABETH C. J.** **Elizabeth C. J., Inc.** San Diego, Ca United States of America	**1 498** 779 —		**1975** Campbell Industries—San Diego, Ca (107) 76,82 (BB) 6,401 12,81 1 dk	**TM Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 4 178kW (5 600bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 400kW 1 × 300kW 18kn
5403726 166921 Df Esd Pfd RTm	**ELIZABETH CAROLINE** ex David Allen-63 **A. Stevenson** Stevenson & Sons Penzance United Kingdom	**112** 50 —		**1946** Richards Iron Works Ltd.—Lowestoft *28,17* 6,81 6,76	**Wood M Fishing** Side Trawler	Oil 4Cy. 265 × 345 179kW (240bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 1 × 4kW 110V d.c. Fuel 2,0t (d.o.) 9kn
7201184 WY9032 526037	**ELIZABETH F** ex Discovery **Elizabeth F. Inc.** Juneau, Ak United States of America	**198** 145 —		**1970** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
5101756 VC8530 318338 Df Esd Pfd RT	**ELIZABETH H. FLETCHER** ex Toronto-62 **Booth Fisheries Canadian Co. Ltd.** St. John's, Nfl Canada	**271** 111 —		**1958** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (491) 41,00 7,32 36,23 7,31 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln

5101768 315953	**ELIZABETH HELEN** **Civic Constructions Ltd.**	**341** 161 —			**1944** Western Australia State Govt. Dept. of Public Works—Fremantle *35,82* 7,32 ... ... 1 dk	**Wood TM General Cargo**	2 Oil 4SA each 5Cy. 203 × 273 R Ruston & Hornsby Ltd. L
6504761 WHTP 500702 Df Esd Gc Rdr RTh/v	**ELIZABETH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **7 424** 4 008 10 996 **10 954** 6 324 14 897		AB	**1966** Avondale Shipyards Inc.—Avondale, La (1041) 164,60 23,22 8,510/9,957 156,95 23,17 13,01 F 28,1 3 dks RW rf nil	**S General Cargo** 12bth P 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 10,6 × 8,2) (12,9 × 7,9) (12,9 12,9 × 4,8) (9,9 × 8,2) Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Westinghouse Elec. Corp. Philadelph Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.)
7739258 590638	**ELIZABETH M** **Dodd Co. Inc.** Wilmington, De United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co.
7048348 WX9880 509916 Df Esd Gc Pfd Rdr RTm/h	**ELIZABETH MORAN** **Pasadena Curtis Bay Co.** Wilmington, De United States of America	**298** 12 —		AB	**1967** Gulfport SB. Co.—Port Arthur, Tx (689) 33,53 9,20 4,712 31,27 8,64 5,21 1 dk BK 76	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, I Gen 2 × 100kW 445V 60Hz a.c. Fuel 205,0t
7308487 WB4217 248124	**ELIZABETH R.** ex Sao Pedro-77 ex Virginia ex Fortune Comet ex Red Diamond III **Atlantic Deep Sea Products Inc.** Philadelphia, Pa United States of America	**130** 88 —			**1945** ....Thomaston, Me *28,26* 6,53 3,31 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
7730628 562759	**ELIZABETH R.** **Houston Contracting Co.** Houston, Tx United States of America	**126** 86 —			**1975** ....Amelia, La *18,66* 7,32 2,72 1 dk	**M Supply Launch**	Oil 746kW (1 000bhp)
7307433 WX7170 505291 RT	**ELIZABETH I** ex Irene & Hilda II-78 ex New Orleans-74 **Elizbeth I Inc.** New Bedford, Ma United States of America	**119** 81 —			**1966** St. Charles Steel Works—Thibodaux, La *21,46* 7,01 3,31 1 dk	**M Fishing**	Oil 287kW (385bhp) Fuel (d.o.)
6600747 3ERH 5963-NY Df Esd Gc Rdr RTv	**ELIZABETH II** ex Margaret Simone-80 ex Petra-73 ex Warwick Fort-71 **Compania de Navegacion Murdiana S.A.** Borromini S.A. Panama Panama	**45 014** 31 500 81 157	**✠100A1** oil tanker **✠LMC**	SS 11/76 EL b* $3\frac{9}{16}$"SQ FN 13271	**1966**-8 C.R.D. Adriatico—Monfalcone (1895) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil 8BH WB17108t incl. 9825t in clean ballast tanks DTf2710t	**M Tanker** 13 Ta ER L.(oil) 111 009 Cr 1(10) 2(7) HeCls. BC	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) C.R.D. Adriatico T 2 WTAuxB primary 3,14N/mm² (455lb secondary 1,57N/mm² (227lbf/in²) AuxB (ex.g) 1,57N/mm² (227lbf/in²) Sp 2 sg 1,57N/mm² (227lbf/in²) Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 782,5t (hvf)-83,5pd
5101847 EDBH 1590 Df Esd Rdr RTm	**ELIZACHO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —		BV	**1959** S.A. Balenciaga—Zumaya (40) *39,63* 7,57 4,141 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amste Fuel 172,5t (d.o.)
7370052 ZSCG 351130 Df Esd Gc Pfd Rdr RT	**ELIZE** **International Fishing Corp. (Pty.) Ltd.** Corbett Fishing (Pty.) Ltd. Durban South Africa	**201** 119 —		AB	**1973** Sandock-Austral Ltd.—Durban (53) 28,96 6,48 2,744 26,67 6,41 3,36 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 98,5t (d.o.)
5101859 EDCX 1566 Df Esd RTm	**ELIZONDO** **Pedro Otaegui Malcorra** San Sebastian Spain	**373** 212 —		BV	**1959** S.A. Balenciaga—Zumaya (38) *39,63* 7,57 4,141 39,63 7,52 4,50 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 390 × 680 940kW (1 260bhp) N.V. Werkspoor Amste Fuel 213,5t (d.o.)
7017507 SWSU 4866 Df Esd Gc Pfd Rdr RTh	**ELJIANNI** ex Melsomvik-73 **Westport Navigation Corp.** Piraeus Greece	**12 142** 8 427 20 016		NV	**1970** A/S Fredriksstad M/V—Fredrikstad (405) 165,16 22,61 9,354 152,76 22,56 12,30 P 35,7 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,7 22,9 23,3 23,3 24,0 ER G.28 152 B.25 663 5 Ha (stl) (15,3 × 10,9) (17,0 18,5 18,5 18,7 × 12,8) ER Cr 5(15) Der 2(3)	Oil 2SA 6Cy. 760 × 1500 Gotave 6 266kW (8 400bhp) Fredrik A/S Fredriksstad M/V Gen 3 × 392kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 109,5t (hvf) 15
6518827 SYHW 5148 Df Esd Gc Rdr RT	**ELJUMBO** ex Cap Bon-80 ex Eljumbo-75 ex Singapore Maru-73 **Ajax Shipping Co. Ltd.** Thenamaris Maritime Inc. Piraeus Greece	T.Mk **3 454** 1 931 — **5 260** 3 068 7 576	**100A1** **LMC**	SS 1/78 EL W 2"SQ FN 3072 (NK)	**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (234) 124,49 16,87 —/7,367 115,04 16,81 9,89 F 11,3 2 dks RW rf 102 6BH WB863T	**M General Cargo** 4 Ho G.11 390 B.10 321 4 Ha (6,7 × 5,1) (19,6 19,9 10,4 × 6,8) 14W Der 2(80) 10(12) 2(5)	Oil 2SA 6Cy. 600 × 1050 3 730kW (5 000bhp) M Mitsubishi Heavy Industries Ltd. Yokoh AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 160kW 445V 60Hz a.c. 14 Fuel 597,5t

7528594 GXHN 377462 Df Esd Gc Pfd Rdr RT	**ELK** **Elk Leasing Co. Ltd.** P&O Ferries London United Kingdom	**5 463** 2 473 8 652	✠**100A1** Ice Class 1A when each main engine output restricted to 6,500 bhp ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 4736	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (645) 151,01(BB) 21,67 7,320 137,01 19,91 14,66 Ba 28,4 2 dks, 2nd dk for light cargoes only, 3rd dk movable in holds rf nil DK 1BH to U dk, 3BH to 2nd dk WB2563T incl. DTsf789T & DTsa598T Comb. btm & side tank in hold 305T	**TM RoRo Cargo** Vehicles Stern door/ramp Mchy.aft TEU 562 C.Ho 480/20' C.Dk 82/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared 11 638kW (15 600bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) 2 e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 760kW 2 × 520kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 167,5t (d.o.) 1 649,0t (hvf) 18,5kn
7200233 WYZ3 593 517603	**ELK** **Penrod Drilling Co.** Morgan City, La United States of America	**299** 203 —		**1968** Burton Shipyard Co. Inc.—Port Arthur, Tx (442) 11,59 47,22 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 1 679kW (2 250bhp) .... Fuel (d.o.)
6416548 DNGC Df Esd RTm	**ELKE FLINT** **Flint Gebr. OHG** Hamburg Federal Republic of Germany	**453** 318 750	GL	**1964** Norderwerft Koser & Meyer —Hamburg (857) 55,48 8,56 3,074 51,90 8,50 3,64 P 13,5 1 dk RW len 75	**M General Cargo** 1 Ho 26,9 ER G.641 B.584 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,0t (d.o.) 10kn
6909715 DUE Df Esd Gc Rdr RTv	**ELKE KAHRS** ex Baltic Concord-74 Launched as Elke Kahrs **Johann Kahrs** Hamburg Federal Republic of Germany	T.Mk **499** 338 1 245 **999** 737 2 299	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (608) 74,02 3,957 68,28 10,80 6,08 P 11,9 F 5,8 2 dks rf 152	**M General Cargo** 1 Ho 49,7 ER G.2 432 B.2 169 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 24kW 1 × 18kW 380V 50Hz a.c. Fuel 108,5t (d.o.) 12,5kn
5101926 KGRR 247075 Df Esd Gc	**ELKO VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (548) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6514936 LJIE 19476 Df Esd Pfd Rdr RT	**ELKON** ex Ditte Holmo-80 **P/R Elkon** Kjell Mogster Haugesund Norway	**299** 203 550	BV	**1965** I/S Orskovs Staalskibsvaerft —Frederikshavn (33) 48,14 8,67 3,099 43,21 8,64 3,46 1 dk	**M General Cargo** 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11kn
5101964 DHHF Df Esd Rdr RT	**ELLA** ex Ella Feldtmann **In-Naval Schiffahrts-und Schiffsbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**340** 216 480	(GL)	**1950** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (345) 46,51 7,50 2,950 41,53 3,26 P 9,2 F 4,6 1 dk len 52	**M General Cargo** G.670 B.623	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) MaK. Maschinenbau G.m.b.H. Kiel 8,5kn
6506549 OYNI Df	**ELLA** **Ronne Havn** Ronne Denmark	**110** 57 147	BV	**1905** Stocks & Kolbe—Kiel *24,51* 6,53 2,617 6,48 2,93 1 dk R BK 203	**M General Cargo** Galleas 2 Ha (each 9,9 × 4,1) 1W Der 1(1,5)	Oil 4SA 6Cy. 127 × 145 90kW (120bhp) NE 77 A/B Scania Vabis Sodertalje Fuel 34,5t (d.o.) 9kn
5101952 SFWL 9285	**ELLA FELDT** ex Johann Georg-51 **Ella B. Feldt** Hovenaset Sweden	**137** 67 —		**1907** Itzehoer Eisenwerk G. During —Itzehoe *28,02* 6,53 6,51 3,05 1 dk R BK 259 len 34	**M Fishing** Side-fishing	Motor 2SA 2Cy. 300 × 330 NE 43 A/S Volund Kobenhavn Fuel (d.o.)
7336903 545581	**ELLA LEE** **Ella Lee Inc.** Mobile, Al United States of America	**134** 91 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 366kW (490bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5138187 DFTL Df Esd Rdr RT	**ELLA OLTMANN** ex Gunda-66 **Partenreederei m.s. 'Ella Oltmann'** Richard Oltmann Stade Federal Republic of Germany	**383** 215 557	GL	**1954** Stader Schiffsw. G.m.b.H.—Stade (167) *48,29* 8,44 2,947 45,50 8,40 3,31 P 9,2 F 5,5 1 dk RW len 60	**M General Cargo** 2 Ho G.752 B.715 2 Ha (9,7 15,0 × 5,0) 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 216kW (290bhp) Maschinenbau Kiel A.G. Kiel 9kn
5101988 LDRK	**ELLAN** ex Ella-54 **Norvald Lunde** Bergen Norway	**141** 74 224	BV	**1942** Holms Skepps—Raa 28,00 6,94 3,506 26,17 6,89 3,89 1 dk	**Wood Aux M General Cargo** 1 Ho ER G.340 1 Ha (11,2 × 3,9) ER 1W Der 1(1,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) E made61 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 6,0t (d.o.)-1,5pd 10,5kn
5257995 6OQV 1408 Df Esd Rdr RT	**ELLDO** ex Notos-74 **Ramapar Shipping Linea S.A.** Mogadiscio Somali Republic	**250** 152 449	(GL)	**1962** Jadewerft G.m.b.H.—Wilhelmshaven (86) 42,27 7,57 2,439 39,02 7,50 3,00 P 8,6 F 4,9 1 dk	**M General Cargo** 1 Ho ER G.566 B.555 1 Ha (20,5 × 5,0) ER Der 2(1)	Oil 4SA 6Cy. 215 × 300 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8kn

7368255 PDXE 14 Df Rdr	**ELLEN** **Ellen en Trap B.V.** Oosterend, Netherlands Texel	**265** 111 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (1354) 36,02 3,302 32,24 7,88 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Kr
5382063 WA5926 239971	**ELLEN** ex Blue Eagle-78 ex Virginia Phillips-73 ex Betty-59 ex H. F. De Bardeleben-51 **Ellen P. Seaborn** San Francisco, Ca United States of America	**147** 73 —	(AB)	**1940** Equitable Equipment Co. —Madisonville, La (107) *23,14* 7,17 22,86 7,01 2,90 1 dk conv Tug 77	**M Fishing**	Oil 4SA 8Cy. 343 × 381 448kW (600bhp) National Supply Co. Springfie
7515054 299957 Esd Rdr RT	**ELLEN B. SCRIPPS** **Scripps Institute of Oceanography** *San Diego, Ca* United States of America	**101** 69 —		**1965** Halter Marine Services, Inc.—New Orleans, La (120) 28,96 7,32 1,829 27,13 2,90 1 dk	**TM Research** Oceanographic	2 Vee Oil 2SA each 12Cy. 108 × 127 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
5002651 OWUG Df RT	**ELLEN BO** ex Grethe-75 ex Adi-70 ex Delfborg-59 ex Nezo-54 **Poul Jensen** Aalborg Denmark	**202** 83 274	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (222) 37,55 6,53 2,471 34,17 6,51 2,72 1 dk R	**M General Cargo** 1 Ho ER G.368 B.340 2 Ha (9,3 6,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederik Fuel 15,0t (d.o.)
7338858 D5EY 6252 Df Esd Gc Pfd Rdr RT	**ELLEN F. McALLISTER** ex Eileen C-77 **International Tug Services Inc.** Monrovia Liberia	**199** 135 —	AB	**1971** Main Iron Works Inc.—Houma, La (256) 3,976 32,54 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 75kW Fuel 227,5t (d.o.)
5403738 WI6026 290315 Df Esd Pfd Rdr RT	**ELLEN FOSS** ex LT 57 **Foss Launch & Tug Co. Ltd.** Seattle, Wa United States of America	**293** 110 —	(AB)	**1943** Calumet Shipyard & D.D. Co. —Chicago, Illinois (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Oaklar Fuel 183,0t
5119507 WA6678 247435 RT	**ELLEN LOUISE** ex Marty & Opal-77 ex Carole & Gary-74 ex Francis L. Macpherson-69 ex Junojaes **Mary & Linda Fishing Corp.** New Bedford, Ma United States of America	**144** 98 —		**1945** Frank L. Sample, Jr. Inc.—Boothbay Harbor, Me *27,44* 6,56 ... ... 1 dk	**Wood M Fishing**	Oil 317kW (425bhp) Atlas Imperial D.E. Co. Oaklar
6515552	**ELLEN MAY** **Scott (Toomebridge) Ltd.** United Kingdom	**150** — 203		**1965** Harland & Wolff Ltd.—Belfast (5133) 32,31 5,44 2,134 30,48 5,34 2,60 1 dk	**M General Cargo Barge** 1 Ho 10,3 ER	Oil 4SA 6Cy. 121 × 152 82kW (110bhp) L. Gardner & Sons Ltd. Manc Fuel (d.o.)
5423788 VC8338 318379 Esd Pfd Rdr	**ELLEN N. FLETCHER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**310** 105 —	✠Classed LR until 2/68	**1963**-11 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (85) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler 1 Ho 9,0	Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/ Gen 2 × 30kW 220V 60Hz a.c. Fuel (d.o.)
7338872 WX9426 509646 Df Esd Gc Pfd Rdr RT	**ELLENA HICKS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**192** 131 —	(AB)	**1967** Gulfport SB. Co.—Port Arthur, Tx 5,360 34,52 9,61 5,74 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Gen 2 × 125kW Fuel 138,0t (d.o.)
7230214 D5QR 6556 Df Esd Gc Pfd Rdr RTh/v	**ELLERNTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**793** 231 950	GL	**1972** Batservice Verft A/S—Arendal (605) 56,42 12,22 4,561 50,63 11,89 5,11 F 25,0 1 dk rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mann Gen 3 × 236kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13
5004489 SZLH 3457 Df Esd Gc Rdr RT	**ELLEROS** ex Agais-69 **Mavim Shipping Co. S.A.** Piraeus Greece	**2 778** 1 494 5 291	GL	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (733) 115,73 15,85 6,351 104,96 15,80 9,00 F 12,2 1 dk & S dk RW rf 81	**M General Cargo** OSD 4 Ho 16,0 26,3 ER 16,3 15,1 G.8 595 B.7 740 1 Ha (w) (9,0 × 5,4) 1 Ha (stl) (17,4 × 5,4) ER 2 Ha (w) (each 9,0 × 5,4) 10W Der 1(50) 1(15) 10(5)	2 Oil 4SA each 6Cy. 400 × 460 geare sc. shaft 1 790kW (2 400bhp) E made— fitted5 Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 100kW 220V d.c. Fuel 355,5t (d.o.) 13
5010713 SYSK 7621 Df Esd Gc Pfd Rdr RTm/v	**ELLI** ex Machiavelli-80 ex Alfred Theodor-79 **Elli Shipping Co.** Smelship Corp. S.A. Piraeus Greece	**6 390** 3 544 10 453	GL	**1958** Rheinstahl Nordseewerke—Emden (299) 144,33 17,89 7,900 134,32 17,86 9,15 P 6,4 B 21,7 F 14,7 1 dk & S dk RW rf 94	**M General Cargo** OSD 12P 5 Ho 16,3 20,8 21,4 23,0 19,6 G.17 129 B.15 726 5 Ha (stl) (9,6 13,5 11,2 13,5 11,2 × 8,0) 10W Der 1(30) 1(15) 4(5) 6(3-5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 210kW 400V 50Hz a.c. Fuel 674,5t (d.o.) 12
6813409 SZWA 2629	**ELLI** **Touristic Line G. Fragoudakis** Piraeus Greece	**1 919** 1 323 —	GL	**1967** Messinis & Kamitsis-Galatis—Piraeus *76,91* 11,10 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 140bth —dk P Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Fuel (d.o.)

5102176 SZRK 1066	**ELLI** ex Elli Toyias-60 ex Elsi-58 ex Pireefs-48 ex Stamira-47 ex Stamura-37 **Aegean Steam Navigation Typaldos Bros. Ltd.** Piraeus Greece	**1 463** 701 —		**1929** Cant. Nav. Riuniti—Anc *75,44* 10,85 6,757 10,80 2 dks R	**S Passenger/General Cargo** 500P	T 3Cy. 391 641 & 1059 × 721 332kW (445ihp) Cant. Nav. Riuniti Ancona Fuel (o.f.) 16kn
5417478 SVXY 2794 Pfd Rdr RT	**ELLI** ex Saint Nicolas-69 ex Rudry-66 ex Londonbrook-63 **Prora Shipping Co. Ltd.** Piraeus Greece	**960** 493 1 236	(BV) ✠Classed LR until 7/67	**1946**-8 J. Lewis & Sons Ltd.—Aberdeen (194) 66,60 9,66 4,242 61,12 9,61 4,35 P 15,3 RQD 34,2 B 4,0 F 8,6 1 dk	**S General Cargo** Mchy.aft G.1 627 2W Der 2(3)	T 3Cy. 368 635 & 1041 × 762 489kW (655ihp) J. Lewis & Sons Ltd. Aberdeen Fuel (o.f.) 10kn
5419804 TFIE Df Esd Rdr RT	**ELLIDI** **Midnes H/f** Sandgerdi Iceland	**147** 59 —	(NV)	**1963** Gravdal Skipsbyggeri—Sunde (357) 30,54 6,74 3,271 24,57 6,71 3,46 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1 Ho 1 Ha (2,7 × 1,8) 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 74 Aabenraa Motorfabrik Abenra Gen 2 × 20kW 220V d.c. Fuel (d.o.)
6723240 P3HA 381176 Df Esd Gc Rdr RT	**ELLINA** ex Wakaura Maru-78 **Seaconstructor Shipping Co. Ltd.** Limassol Cyprus	**24 766** 16 474 43 989	NK	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (892) 197,03 29,57 10,923 189,03 29,52 16,21 F 16,5 1 dk RW	**M Bulk Carrier** 5 Ho ER G.52 232 10 Ha (stl) (8,2 × 11,4) (8,2 × 14,6) (8,0 8,0 8,0 8,0 8,0 8,0 8,0 8,0 × 14,6) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW Fuel 2 608,0t-51,0pd 15,25kn
5102229 CY3561 195221	**ELLING K** **Elling K Fishing Ltd.** Vancouver, B.C. Canada	**103** 70 —		**1952** Sterling Shipyards Ltd.—Vancouver, B.C. *21,10* 6,23 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 74 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6607214 SWIE 5113 Df Esd Gc Pfd Rdr RT	**ELLINIDA** ex Shuho Maru-73 **Medmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**9 135** 5 655 14 942	**100A1** SS 6/79 **LMC** EL A† 2$\frac{5}{16}$"U2 FN 4445	**1966**-3 Maizuru Jukogyo K.K.—Maizuru (97) 143,01 21,65 8,802 134,02 21,61 11,56 P 25,3 F 13,2 1 dk RW rf 102 NS 6BH WB3623t incl. Comb. btm, side & topside tanks in No. 2 hold 924t Topside tanks in No. 3 hold 340t Comb. btm & STs in No. 3 hold 820t	**M Bulk Carrier** Mchy.aft 4 Ho 20,5 25,9 25,9 25,9 G.19 412 B.18 345 4 Ha (stl) (12,4 × 8,9) (19,4 19,3 19,4 × 12,9) Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Maizuru S.B. & Eng. Co. Ltd. Maizuru AuxB (o.f.) 1,08N/mm^2 (11kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 2 × 200kW 450V 60Hz a.c. Fuel 1 117,5t (hvf) 14,25kn
5423790 SWXX 2293 Df Esd Gc Pfd Rdr RT	**ELLINIS** ex Lurline-63 **Australia Line S.A.** Piraeus Greece	**18 564** 10 066 10 389	AB Classed LR until 1/67	**1932**-12 Bethlehem SB. Corp.—Quincy, Ma (1447) 192,51 24,19 8,605 184,41 24,08 13,57 B 125,0 F 18,3 4 dks, 5th dk in Nos. 1 & 2 holds, Platform dk in No. 2 hold R rf nil conv Ref Passenger/General Cargo 65	**TS Passenger** CSD 1398bth P 2 Ha 6W Der 3(-)	6 S Turb sr geared to 2 sc. shafts 18 650kW (25 000shp) Bethlehem S.B. Corp. Ltd. Quincy, Ma Fuel 4 114,0t (o.f.) 19,5kn
6905379 OVSY D1652 Df Esd Rdr RTm	**ELLINOR CHRISTENSEN** ex Oreaden-79 **Bern Christensen** Hanstholm Denmark	**149** 73 178	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3262) 33,58 6,61 2,693 29,57 6,58 3,31 F 6,4 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 418kW (560bhp) NE 70 Aabenraa Motorfabrik Abenra Gen 1 × 12kW 1 × 18kW 220V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
6608660 SXLS 5144 Df Esd Gc Pfd Rdr RT	**ELLINORA** ex Wakabasan Maru-73 **Martimaris Sexto Maritime Corp. S.A.** Thenamaris Maritime Inc. Piraeus Greece	**9 186** 6 374 15 568	**100A1** SS 11/79 **LMC** EL B† 2$\frac{5}{16}$"U2 FN 4614 (NK)	**1966** Sanoyasu Dockyard Co. Ltd.—Osaka (239) 143,52 21,85 8,973 136,00 21,81 12,12 P 28,4 F 10,1 1 dk RW rf nil NS 6BH WB3666t incl. Topside tanks in Nos. 1, 2, & 3 holds 1457t Comb. btm & STs in Nos. 2, 3 & 4 holds 1672t	**M General Cargo** 4 Ho ER G.6 555 B.6 126 4 Ha (12,2 × 9,3) (19,2 19,2 19,2 × 10,9) ER 18W Der 3(15) 8(10)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 485,5t 15kn
5260605 J4VX 7517 Df Esd Gc Pfd Rdr RTm/v	**ELLION HOPE** ex Ocean Transport-79 **Viceroy Maritime Corp.** Piraeus Greece	T.Mk **5 879** 3 113 — **8 429** 4 780 13 161	**✠100A1** CS 10/76 **✠LMC** EL c† 2$\frac{1}{8}$"SQ FN 4104	**1962**-3 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (751) 141,05 19,26 9,011 132,59 19,21 11,74 P & B 31,7 F 11,9 2 dks rf 140 7BH WB758t	**M General Cargo** 5 Ho 24,4 11,4 24,3 11,4 24,3 ER 5 Ha (13,1 6,1 13,7 6,1 13,7 × 7,3) ER Der 1(25) 6(12,5) 8(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,52N/mm^2 (75lbf/in^2) e(ex.g) 0,56N/mm^2 (80lbf/in^2) Gen 2 × 320kW 1 × 300kW 200V d.c. Fuel (hvf)
7391965 CZ5502 368712 Esd Gc Rdr RT	**ELLIOTT STRAITS** **West Coast Salvage & Contracting Co. Ltd. & Purves Ritchie Ltd.** Rivtow Straits Ltd. Vancouver, B.C. Canada	**149** 9 —		**1974** B.C. Marine Shipbuilders Ltd. —Vancouver, B.C. (32) 22,84 7,80 21,49 7,29 2,98	**TM Tug**	2 Oil each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 12kn
7224801 SYYT 4502 Df Esd Gc Rdr RTv	**ELLISPONTOS** **Ayr Shipping Co. Ltd.** Leandros Shipping Co. S.A. Piraeus Greece	**16 207** 10 330 29 107	**✠100A1** CS 9/77 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** **UMS** EL F† 2$\frac{5}{8}$"U2 FN 6396	**1972**-9 Hakodate Dock Co. Ltd.—Hakodate (511) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8893t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in Nos. 2-7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,1 13,4 17,4 20,5 17,1 ER G.36 917 B.32 586 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 368kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 2 111,5t (hvf) 15,5kn

5127164 H8MV 9182-RH Df Esd Gc Rdr RTm	**ELLOBA** ex Blue Sky-80 ex Nia-77 ex Rita V-70 ex Masuna V-66 ex Geffen-65 ex Mim-52 **Volta Trading & Financing Co. S.A.** Panama Panama	**2 967** 1 741 4 562	AB	**1951** Trondhjems M/V A/S—Trondheim 98,68 13,42 6,909 91,37 13,39 8,51 2 dks rf 69	**M General Cargo** 3 Ho 32,3 — — G.6 258 B.5 833 4 Ha (9,3 11,2 10,5 7,4 × 5,4) 10W Der 1(15) 8(3-5) 2(2)	CSD Oil 2SA 6Cy. 560 × 1000 8P 1 790kW (2 400bhp) E made55 fitted71 Sulzer Bros. Gen 4 × 120kW 230V d.c. Fuel 501,0t (d.o.) 1.
6715384 SYLJ 4926 Df Esd Gc Rdr RT	**ELLORA** ex Chihayagawa Maru-73 **Southmaris Corp.** Thenamaris Maritime Inc. Piraeus Greece	**41 660** 31 951 71 560	**100A1** SS 10/79 ore or oil carrier **LMC** EL Ot $3\frac{7}{16}$"U2 FN 12220 (NK)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (1974) 237,01(BB) 35,36 13,323 225,00 35,31 19,00 F 19,6 1 dk rf nil NS 9BH WB77313T incl. No. 2 hold 11025T	**M Ore/Oil Carrier** pt higher tensile steel 4 Ho each 40,5 12 Ta ER G.44 009 L.(oil) 88 698 8 Ha (13,4 13,4 13,4 13,4 12,1 13,4 13,4 13,4 × 9,3) ER Der 1(10)	Oil 2SA 8Cy. 900 × 1550 13 726kW (18 400bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 1,67N/mm^2 (17kgf/cm^2) e(ex.g) 1,67N/mm^2 (17kgf/cm^2) Gen 2 × 500kW 450V 60Hz a.c. Fuel 5 385,0t (hvf) 1
5403740 Df Esd Pfd Rdr RT	**ELLY**	**325** 148 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (174) 43,31 7,29 3,296 38,74 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Kc
5400035 Df Esd Pfd RT	**ELLY** ex Aagje Adriana-70 ex Willy Alida-63	**167** 57 —		**1961** Scheepsbouwerf & Mfbk. H. de Haas N.V.—Maassluis (114) 28,96 6,63 2,896 26,12 6,51 3,46 RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 N.V. Mach. "Bolnes" Krim
5102281 351822 Df Esd Gc RT	**ELLY** **Consortium Visserye BpK.** Walvis Bay South Africa	**100** 49 —		**1960** Coop. ver. Schpsw. "Vooruit" —Zaandam (252) 26,34 6,23 24,54 2,87	**M Fishing** Side-fishing	Oil 5Cy. N.V. Mach. "Bolnes" Krim
7229497 OWZB Df Esd Pfd Rdr RT	**ELLY FREM** **Helge K. Jensen P/R** Kobenhavn Denmark	T.Mk **300** 162 706	BV	**1972** A/S Nordsovaerftet—Ringkobing (70) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-2,5pd 1
5255430 DNAB Df Esd Rdr RT	**ELM** ex Morgan-77 ex Whestkap-75 ex Nordkap-75 **m.s. 'Elm' W. Eilers & Co.** Nordenham Federal Republic of Germany	**424** 258 850	GL	**1962** J. J. Sietas Schiffsw.—Hamburg (496) 56,22 9,43 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 1 Ho 35,2 ER G.1 486 B.1 342 3 Ha (8,7 17,0 × 5,4) (17,0 × 8,0) ER 3W Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Kc Fuel 34,5t (d.o.) 1(
7232212 JD2218 113187 Gc Rdr RT	**ELM** **Doto Kanko Kaihatsu K.K.** Abashiri, Hokkaido Pref. Japan	**199** 107 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (206) 6,84 33,00 6,81 2,80 1 dk	**M General Cargo** Mchy.aft	12P Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tok
6417982 9VXQ 381551 Df Esd Rdr RT	**ELM VENTURE** ex Proton-78 **Shybers William Ltd.** Singapore Singapore	**400** 227 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 269kW (360bhp) Appingedammer Brons Appinged Fuel 37,5t (d.o.) 9,5
5089934 Rdr	**ELMA** ex Stadt Elmshorn-78 ex Diersch VII-65 **M. A. Alberga** Paramaribo Surinam	**208** 123 360	GL	**1959** Adler Werft G.m.b.H.—Bremen (18) *44,20* 6,43 2,001 2,44 1 dk len 61	**M Tanker**	Oil 4SA 6Cy. 215 × 300 149kW (200bhp) Motorenw. Mannheim A.G. (MWM) Mannhe
6602393 SVLW 4996 Df Esd Gc Pfd Rdr RT	**ELMANI** ex Shunto Maru-73 **Northampton Navigation Corp.** Piraeus Greece	**8 953** 5 636 14 383	**100A1** SS 2/80 **LMC** EL dt $2\frac{3}{16}$"SQ FN 4298 (NK)	**1966**-2 Hakodate Dock Co. Ltd.—Hakodate (376) 143,97 21,26 8,478 133,05 21,20 11,10 P 24,7 F 10,4 1 dk RW rf 102 NS 6BH WB4075T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 2758T	**M General Cargo** 4 Ho ER B.17 505 7 Ha (15,0 × 8,8) (18,7 18,7 18,7 18,7 15,7 15,7 × 7,6) ER	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) MA Kawasaki Heavy Ind. Ltd. Kol AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 130,0t 14,25
5102346 Df Esd Gc Rdr RT	**ELMBRANCH** ex Norwood Park-45 **Oceanic Operations Corp.** United States of America	**3 367** 2 442 5 385	✱Classed BC until 15/11/77	**1944**-5 Collingwood Shipyards —Collingwood, Ont. (124) 100,26 13,75 6,325 97,85 13,39 8,23 P 18,3 F 7,4 len 60	**TM Tanker** 10 Ta ER L.(oil) 4 293	HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 985kW (1 320bhp) Dominion Eng. Works Ltd. Montreal, P. Fuel 223,5t-7,0pd 10,25
6920525 J4XY 7578 Df Esd Gc Pfd Rdr RT	**ELMINA** ex Japan Magnolia-79 **Marine Industrial Transport Ltd.** Thenamaris Maritime Inc. Piraeus Greece	**54 857** 37 470 94 464	NK	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (208) 250,02(BB) 38,56 14,441 237,07 38,51 20,60 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** Mchy.aft 4 Ho G.49 053 L.(oil) 112 783 8 Ha (stl) (each 13,4 × 8,9)	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 750kW 450V a.c. Fuel 7 465,0t-72,0pd 15,5
7606451 266028	**ELMIRA** **Donjon Marine Co.** New York, NY United States of America	**215** 146 —	(AB)	**1953** Bethlehem Steel Co.—Staten Island, New York, NY (8338) 7,80 29,09 7,75 4,09 1 dk rf nil	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S Fuel 100,5t (d.o.)

7230783 WYZ6 181 536195	**ELMIRA PFLUECKHAHN** **Western Seafood Co.** Galveston, Tx United States of America	**114** 77 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5102384 WQGW 245770 Df Esd Gc	**ELMIRA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 608** 4 551 10 840	AB	**1944** Oregon SB. Corp.—Portland, Or (1021) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7207748 WZQ9 836 531906 Df Esd Gc Pfd Rdr RT	**ELMIRE G. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**149** 101 —	AB	**1971** McDermott Shipyard—Morgan City, La (169) 3,887 28,33 9,15 4,37 F 7,7 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 200,0t (d.o.)
7201201 WF5815 266605 RT	**ELMO** **Stanley S. Frankel** New York, NY United States of America	**207** 99 —		**1953** H. W. Smith—Morehead City, NC *38,01* 6,84 2,70 1 dk conv Fishing 75	**Wood M Tug**	Oil U.S.A.
6618067 A8RV 5226 Df Pfd Rdr RT	**ELMOS** ex Else A-P-70 **Lone Star Shipping Lines** Monrovia Liberia	**294** 168 881	BV	**1966** Batservice Verft A/S—Mandal (514) 55,00 9,33 3,099 50,02 9,30 3,56 B 2,5 1 dk & S dk	**M General Cargo** OSD 1 Ho 35,9 1 TwD 35,9 ER G.1 523 B.1 365 2 Ha (stl) (12,5 13,3 × —) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 220V 50Hz a.c. Fuel 41,5t (d.o.) 10kn
6513906 SXFT 4925 Df Esd Gc Rdr RTm/v	**ELOCEAN** ex Stove Vulkan-73 **Martimaris Segundo Maritime Corp. S.A.** Piraeus Greece	**17 848** 12 223 33 819	NV	**1965** Bremer Vulkan—Vegesack (919) 196,63 25,35 11,034 185,07 25,30 14,66 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,2 18,9 18,9 18,9 18,9 18,9 17,0 ER G.39 659 B.39 023 7 Ha (11,4 11,4 11,4 11,4 11,4 11,4 9,5 × 11,9) ER Cr 7	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel 2 565,5t (hvf) 15,25kn
7434145 EHIQ Df Esd Gc Pfd Rdr RTm/h/v	**ELOISA** **Maritima Petrolquimica S.A. (MARPETROL)** Vigo Spain	**3 696** 1 808 6 863	**✠100A1** chemical tanker type A centre tanks, type B No. 1, 3, 4 & 5 wing tanks in association with an approved list of cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2588	**1978**-4 Enrique Lorenzo y Cia. S.A.—Vigo (391) 108,77(BB) 17,63 6,646 101,02 17,61 8,01 P 23,5 RQD 2,8 B 13,2 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186t, clean ballast 378T	**M Tanker** Chemical 18 Ta ER L.7 655 HeCls. B	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 3 171kW (4 250bhp) Stork Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 224kW 380V 50Hz a.c. Fuel-12,5pd 14,5kn
6915908 GZRE 337862 Df Esd Gc Pfd Rdr RTm/v	**ELOISEID** ex Silvereid-75 **Gatx-Oswego (U.K.) Ltd.** London United Kingdom	**1 596** 734 2 510	**✠100A1** SS 5/79 Tetra—ethyl—lead or similar compounds in independent tanks Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1538	**1969**-7 Hall, Russell & Co. Ltd.—Aberdeen (943) 91,45 12,22 4,934 85,35 12,20 5,82 P 21,4 F 9,8 1 dk rf 152 DK fwd 6BH WB820t incl. DTf161t	**M Tanker** Chemical 8 Ta ER 8 Ta ind 8 rectangular horizontal ER L.1 397 HeCls. BC	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrlees National Ltd. Stockport AuxB (o.f.) 1,04N/mm² (150lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 170kW 450V 60Hz a.c. Controllable pitch propeller Fuel 231,5t (hvf)-9,0pd 13kn
7504079 D5OZ 6512 Df Esd Gc Pfd Rdr RT	**ELONA** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**19 240** 12 354 31 487	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6563	**1979**-4 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1123) 169,20(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller
6929052 SXVM 5234 Df Esd Gc Rdr RT	**ELONA** ex Salute-75 ex Mokusei Maru-74 **Elona Maritime Corp. S.A.** Arkadiki Maritime S.A. Piraeus Greece	**6 359** 3 963 10 125	NK	**1969** Tohoku Zosen—Shiogama (111) 127,62 19,03 7,519 118,01 19,00 9,73 P 25,0 F 9,8 1 dk	**M General Cargo** 4 Ho ER G.12 594 B.12 070 4 Ha (stl) (14,3 16,5 16,5 15,0 × 8,9) ER 12W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 172kW 445V a.c. Fuel 984,5t 13kn
6920006 GZPT 337676 Df Esd Rdr RTm	**ELOQUENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**392** 278 591		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,048 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 239kW (320bhp) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
7218266 FSCI Esd Gc Pfd Rdr RT	**ELORN** Launched as Odet **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**1 480** 749 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M General Cargo** OSD Ref 4 Ho ER G.2 269 4 Ha (each 5,1 × 3,8) ER	Oil 4SA 9Cy. 400 × 600 1 895kW (2 540bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 16kn

5037773 ICWM 114 Df Esd Rdr RT	**ELORO** ex Bassens-65 ex Spramex-58 ex Sheilphaite ex Leonor **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Siracusa Italy	**2 594** 1 498 2 984	RI (BV) ✠Classed LR until 11/59	**1928**-11 Cant. Nav. Triestino—Monfalcone (204) 96,32 15,22 4,020 92,97 15,17 4,58 RQD 27,2 Trunk 57,0 F 8,9 1 dk R	**TS Tanker** 11 Ta ER L.(oil) 2 885 HeCls. BC	T 6Cy. (2) 324 (2) 521 & (2) 860 × 621 1 283kW (1 720ihp) Rotterdamsche D.D. Maats. Fuel 243,0t (o.f.)-19,0pd	 Rotterd
5001762 SXMS 6200 Df Esd Gc Rdr RTm/v	**ELOUNDA** ex Aquila I-77 ex Achgelis-71 ex Achgelis Hugo Stinnes-71 **Elounda Maritime S.A.** Piraeus Greece	**3 388** 1 733 4 162	(GL)	**1963** Rheinstahl Nordseewerke—Emden (341) 109,94 14,48 6,268 101,43 14,41 8,16 RQD 36,0 F 14,4 1 dk RW len 70	**M General Cargo** 2 Ho 26,9 33,0 ER G.5 762 B.5 408 5 Ha (stl) (7,3 7,3 6,1 6,1 7,1 × 7,1) ER 10W Der 8(5-8) 2(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared sc. shaft 2 119kW (2 840bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 200kW 1 × 60kW 230V d.c. Fuel 277,5t (d.o.)	 12,5
6802149 J4JS 7024 Df Esd Gc Pfd Rdr	**ELPAN** ex Swansea-78 ex Ise Maru-78 ex Shoryu Maru-72 **Ermias Shipping Co.** Piraeus Greece	**5 486** 3 641 8 641	NK	**1967** Hashihama Zosen—Imabari (217) 126,12 17,12 7,621 117,99 17,10 9,71 P 25,0 F 11,9 1 dk RW	**M General Cargo** 3 Ho ER G.12 539 B.11 836 3 Ha (stl) (13,4 25,4 25,4 × 7,0) ER 12W Der 1(69) 5(15)	Oil 4SA 7Cy. 520 × 1050 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Gen 1 × 250kW 445V a.c. Fuel 743,5t-16,5pd	 K 1
7113143 CLBD D1770 Df Esd Rdr RTm/h/v	**ELPEDIO BEROVIDES** ex Christiansborg-76 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Habana Cuba	**499** 359 1 031	NV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (314) 70,67 11,13 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 597kW (800bhp) Kloeckner Humboldt Deutz Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd	 K 1
6600668 SXPK 4237 Df Esd Gc Pfd Rdr RTv	**ELPIDA** ex Granton-78 ex Binsnes-70 **Tare Transport Services Inc.** Piraeus Greece	**9 918** 5 612 16 087	**✠100A1** SS 6/75 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** e† 2¼"SQ FN 4666	**1966**-2 Scotts' SB. & Eng. Co. Ltd. —Greenock (704) 152,74 20,43 8,878 143,34 20,35 12,20 P 27,5 F 12,5 1 dk rf nil 7BH WB4856t incl. Comb. btm & STs in holds 369t Topside tanks in holds 2305t	**M Bulk Carrier** 5 Ho 18,1 21,4 21,7 21,7 21,7 ER G.20 434 B.19 936 5 Ha (stl) (11,8 × 8,5) (15,7 15,9 15,9 15,9 × 9,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 680 × 1250 5 297kW (7 100bhp) Scotts' SB. & Eng. Co. Ltd. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 256kW 440V 60Hz a.c. Fuel 1 073,0t (hvf)	 Su Green 1
5015385 SYEA 5936 Df Esd Gc Rdr	**ELPIDA** ex Amstelmeer-69 **Rhea Compania Naviera S.A.** Franco Compania Naviera S.A. Piraeus Greece	**8 382** 4 992 12 657	BV ✠Classed LR until 9/70	**1956**-7 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (735) 145,98 18,83 8,764 135,31 18,75 11,56 P 9,8 F 14,1 2 dks RW rf 127	**M General Cargo** CSD 5 Ho 22,9 19,4 11,2 9,6DT 22,6 22,1 G.18 449 B.17 156 5 Ha (10,9 11,2 11,2 11,2 11,2 × 7,3) 12W Der 1(30) 12(3-5)	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Gen 3 × 130kW 220V d.c. Fuel 970,5t (hvf)	 Wintert 12,
5102463 50	**ELPIDA** **A. Kapantais & others** Samos Greece	**149** 88 —		**1961** ....Samos 26,60 7,42 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 112kW (150bhp) E made36 fitted61 Climax Motorenfabrik Fuel (d.o.)	 W
6716546 YBNW 0825 Rdr RT	**ELPINA I** ex Ryoho Maru-73 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**498** 297 427	NK	**1966** Fukuoka Zosen—Fukuoka (853) 50,86 8,72 3,398 46,00 8,69 3,89 P 11,6 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 678	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Kogyo Gen 2 × 24kW 230V a.c. Fuel 22,5t (d.o.)-3,0pd	 Osa 10
6805359 YBYK Rdr RT	**ELPINA II** ex Izumi Maru No. 7-73 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**562** 314 499	NK	**1966** Imai Zosen—Kochi (237) 52,89 8,79 3,404 47,99 8,77 3,89 P 11,9 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 724	Oil 4SA 8Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo Fuel 45,5t	 Osa 11
7319931 YCEF Esd Rdr RT	**ELPINA III** ex Izumi Maru No. 47-75 **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**593** 363 563	BKI (NK)	**1973** Higaki Zosen K.K.—Imabari (139) 54,51 9,43 3,607 49,51 9,40 4,32 P 12,2 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 810	Oil 4SA 6Cy. 260 × 320 970kW (1 300bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 24kW 230V a.c. Fuel 43,5t-5,5pd	 Osa 11,5
5158759 C4JT 374112 Df Esd Rdr RT	**ELPINIKI K** ex Megalochari I-80 ex Agia Markella-78 ex Ile Sainte Marie-75 ex Chateau Latour-61 **Seatop Navigation Ltd.** Dimitrios P. Kavadas Limassol Cyprus	**1 487** 668 2 521 **2 261** 1 332 3 425	BV	**1955** Norderwerft Koser & Meyer —Hamburg (815) 88,85 12,65 5,284/6,319 79,38 12,62 7,60 F 12,8 1 dk & S dk RW rf 991	**M General Cargo** OSD/CSD 2 Ho 25,9comb. 24,9comb. ER G.4 237 B.3 948 2 Ha (stl) (each 17,9 × 5,3) ER 8W Der 1(15) 8(5)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Gen 2 × 80kW 1 × 20kW 230V d.c. Fuel 200,0t (d.o.)	 12
5091339 SXFR 6640 Df Esd Gc Rdr RTv	**ELPIS** ex Elias-79 ex Anco Elias-78 ex Carbo Cougar-74 ex Anco Gunvor-72 ex Sea Spring-72 ex Anco Spring-72 ex Dodona-64 **Hickory Investment Inc.** Athenian Tankers Management S.A. Piraeus Greece	**12 262** 7 225 20 819	**✠100A1** CS 7/77 oil tanker **✠LMC** EL i† $2\frac{7}{16}$"SQ FN 5467	**1958**-11 Cant. Nav. Breda S.p.A.—Venezia 169,98 22,03 9,691 160,00 21,95 12,22 P 38,1 B 11,3 F 22,9 1 dk rf 102 15BH WB1331t	**M Tanker** 27 Ta ER L.(oil) 24 700 HeCls. BC Der 4(5) 2(1)	Oil 2SA 9Cy. 760 × 1500 6 714kW (9 000bhp) A/B Gotaverken 2 AuxB 1,04N/mm² (150lbf/in²) (e(ex.g) 1,04N/mm² (150lbf/in²)) Gen 1 × 240kW 1 × 110kW 220V d.c. Fuel 1 575,0t (hvf)-37,5pd	 Goteb 15,5

7112644 SWBS 4260 Df Esd Gc Rdr RTm/h/v	**ELPIS** **Elpida Compania Naviera S.A.** Piraeus Greece	**9 885** 6 282 15 177	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2225) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15kn
5225239 SV5984 7684 Df Esd Rdr RTm/h	**ELPIS** ex Christina II-80 ex Christina-77 ex Susanne Lonborg-74 ex Marinus Smits-73 **Intercargo Maritime Co.** Piraeus Greece	**995** — 1 831	**✠100A1** SS 8/76 **✠LMC** EL n $1\frac{1}{16}$"SQ FN 1061	**1962**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (347) 72,65 10,37 5,112 65,23 10,27 6,00 F 10,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB399t	**M General Cargo** CSD 1 Ho 42,9 1 TwD 43,2 ER G.2 225 B.2 027 2 Ha (stl) (11,4 18,5 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 821kW (1 100bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 122,0t (d.o.) 12,5kn
5395709 C4CP 373929 Esd Pfd Rdr RT	**ELPIS N** ex Elias G. II-78 ex Yewmount-74 **Viamar Shipping Enterprises Ltd.** Limassol Cyprus	**999** 485 1 361	**✠100A1** SS 12/77 **✠LMC** EL m FN 929	**1956**-1 James Lamont & Co. Ltd.—Port Glasgow (384) 67,49 10,52 4,198 63,10 10,37 4,35 P 16,5 RQD 38,1 B 4,6 F 8,6 1 dk RW rf 76 NS 4BH WB377t incl. DTf63t	**M General Cargo** Mchy.aft G.1 845 B.1 784 3W Der 3(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Fuel 67,0t 10,5kn
7410917 5AME Df Esd Gc Pfd Rdr RT	**ELRAKWA** **General National Maritime Transport Co.** Benghazi Libya	**18 744** 12 444 30 672	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1977**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (278) 171,00(BB) 26,01 11,075 164,12 25,99 14,71 P 14,4 F 15,3 1 dk rf nil 12BH WB16543T	**M Tanker** 21 Ta ER L.(oil) 42 189 2W Der 2(10)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Tvornica Dizel Motora "Split" Yugoslavia 2 WTAuxB 1,77N/mm² (18kgf/cm²) AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 600kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 1 625,5t (hvf)-46,5pd 16,25kn
7502021 PDXM Df Esd Gc Pfd Rdr RTm/v	**ELS TEEKMAN** **Rederij Teekman** Wagenborg Scheepvaart B.V. Delfzijl Netherlands	**1 000** 614 1 560	GL	**1976** Scheeps. "Voorwaarts" B.V. —Netherlands (217) 65,03 10,80 4,122 59,97 10,72 5,11 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 025 B.1 982 1 Ha (stl) (37,1 × 8,2) ER	Oil 4SA 8Cy. 220 × 380 746kW (1 000bhp) Appingedammer Brons Appingedam Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd 14,5kn
5255569 HO-8339 Df Esd Rdr RT	**ELSA** ex Nordlicht-77 Panama Panama	**298** 171 452	(GL)	**1955** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (169) 45,80 8,11 2,515 41,99 8,08 2,87 P 10,1 F 6,4 1 dk RW	**M General Cargo** 1 Ho 25,9 ER G.573 B.540 1 Ha (18,9 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9kn
6505600 XPSE D117 Df Esd Rdr RT	**ELSA F** **J. P. Fjallsbak** Torshavn Faroe Islands	**355** 185 549	NV	**1964** Karmsund Verft A/S—Nygard (2) 47,86 8,31 3,258 42,93 8,30 3,38 1 dk rf 152	**M General Cargo** Ice strengthened 1 Ho ER 2 Ha (each 10,5 × 4,9) ER 2W Der 2(5)	Oil 2SA 8Cy. 240 × 400 477kW (640bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 12kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 10kn
5269209 373121 Df	**ELSA-K** ex Else Marie-77 ex Palmyra-64 ex Claus-58 **King Brothers Ltd.** Georgetown, Dem. Guyana	**267** 138 350	(GL)	**1936** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 43,62 7,01 2,921 6,96 3,00 P 7,7 F 4,6 1 dk R len 51	**M General Cargo** 1 Ho ER G.510 1 Ha (20,2 × 4,0) ER 2W Der 2(1)	Oil 2SA 5Cy. 305 × 457 261kW (350bhp) NE 68 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
7726782 OYZH D2585 Esd Pfd Rdr RT	**ELSE** **Aksel Dahl Gravesen** Esbjerg Denmark	**300** 137 —	BV	**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (23) 39,98 9,22 37,50 3,71 conv Suction Dredger/Sand Carrier 79	**M General Cargo**	Oil 2SA 6Cy. 260 × 400 372kW (499bhp) Alpha-Diesel A/S Frederikshavn
5102621 DCFD	**ELSE** **Berend Schroder** Norddeich Federal Republic of Germany	**175** 107 210		**1927** Gebr. van Diepen—Waterhuizen *33,20* 9,25 4,522 ... ... 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 150 × 200 NE 49 Motfbr. Darmstadt Darmstadt
7209306 OWES Df Esd Rdr RTm/h/v	**ELSE CAT** **Finn J. Poulsen P/R** Korsor Denmark	T.Mk **400** 260 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 1 dk rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Vee Oil 4SA 8Cy. 225 × 300 597kW (800bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd 11kn
5427708 DDFM 59 Df Esd Rdr RT	**ELSE G** ex John Kruse-75 **Gerhard Glockzin** Elsfleth Federal Republic of Germany	**210** 119 560	GL	**1963** Martin Jansen Schiffswerft u. Mfbk. —Leer (59) 47,81 8,84 3,061 42,02 8,74 5,31 P 7,7 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 227 B.1 083 1 Ha (23,0 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
6617788 OZQH D1324 Df Esd Pfd Rdr RTm/v	**ELSE HORNE** **Herluf Steen P/R** Hirtshals Denmark	**148** 70 230	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 29,55 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ho 4,5 8,0 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(4)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 16kW 1 × 12kW 220V d.c. Fuel 19,5t (d.o.) 11,25kn

6903503 OUYZ Df Esd Pfd Rdr RT	**ELSE KILDE** ex Runatindur-77 ex Ulrik Wiese-73 **Lods Magnus Peter Knudsen** **Hansen** Poulsen Korsor Karrebaeksminde Denmark	T.Mk **400** 209 1 026	 BV	**1968** Schiffs. Oberwinter—Oberwinter (204) 59,03 10,67 3,658 10,65 3,71 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 997 B.1 885 2 Ha (9,9 15,0 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 671kW (900bhp) Alpha-Diesel A/S Frederiksh Fuel 82,5t (d.o.)-4,0pd
5102700 OWXC Df Esd Rdr RTm	**ELSE PRIVA** ex Bestevaer-59 **Carl H. Carlsen** Aeroskobing Denmark	**285** 76 427	**✠100A1** SS 2/76 with freeboard **✠LMC** EL g FN 585	**1941**-2 De Haan & Oerlemans—Heusden (210) 50,53 7,93 2,775 46,00 7,90 4,81 1 dk & S dk RW 3BH WB270t	**M General Cargo** OSD 1 Ho 30,0 ER G.959 B.878 2 Ha (each 9,8 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 298kW (400bhp) ✠ NE 71 Caterpillar Tractor Co. Peoria, Illi Gen 1 × 10kW 1 × 6,5kW 110V d.c. Fuel 33,5t (d.o.)-2,0pd
5148871 DCOW Df RT	**ELSE S** ex Frima-72 ex Herm-L-66 ex Rudolf-60 **Erich Schluter** Brake Federal Republic of Germany	**243** 128 326		**1929** Gebr. van Diepen—Waterhuizen *37,89* 6,05 2,464 6,02 2,77 P 9,2 F 3,4 1 dk R len & deepened 52	**M General Cargo** 2 Ha (5,7 13,1 × 4,5) 2W Der 2(1,5)	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) NE 52 Kloeckner Humboldt Deutz Fuel (d.o.)
5419232 OVZO D1968 Df Esd RT	**ELSE SMEDEGAARD** ex Salto-71 ex Carmel-64 **Bent Smedegaard P/R** Esbjerg Denmark	**140** 48 —	 NV	**1963** A/B Marstrands M/V—Marstrand (47) 30,82 6,74 6,71 3,61 1 dk BK 203	**M Fishing** Side Trawler Ice strengthened 1 Ho 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 20kW 1 × 7kW 110V d.c. Fuel (d.o.)
5146237 SEMO 10596 Df Esd Rdr RT	**ELSE-MARIE** ex Hamnfjord-79 ex Helemar-76 ex Lindo-69 ex Helemar-H-65 ex Helemar-59 **Else-Marie Hartzell** Ronehamn Sweden	**500** 260 818	**✠100A1** SS 5/80 **✠LMC** EL I FN 634	**1957**-3 N.V. Scheeps. v.d. Werf—Deest (268) 57,13 8,77 3,541 51,52 8,65 3,66 P 12,8 F 8,6 1 dk RW rf 51 3BH WB196t	**M General Cargo** 1 Ho ER G.1 065 B.960 1 Ha (11,5 × 4,6) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 507kW (680bhp) NE made65 fitted75 Alpha-Diesel A/S Frederiksh Gen 2 × 7kW 110V d.c. Controllable pitch propeller Fuel 69,0t (d.o.)
7034799 OWDZ D1743 Df Esd Gc Rdr RT	**ELSELIL** ex Helga Bewa-75 **A/S J. Lauritzen's Succrs.** Esbjerg Denmark	T.Mk **400** 260 1 087	 BV	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (304) 64,62 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 225 × 300 597kW (800bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
5102762 J4IE 7134 Df Esd Gc Rdr RTm/h/v	**ELSFLETH** **Vosporos Shipping S.A.** Piraeus Greece	**4 555** 2 293 4 900	 GL	**1962** Ch. Nav. des Flandres S.A. —Bruges/Brugge (C38) 139,15 17,20 7,189 125,74 16,86 11,36 2 dks & S dk, pt 4th dk	**M General Cargo** OSD Ref. 4 Ho 20,2 20,8 ER 16,9 21,8 4 Ha (stl) (6,4 6,5 × 4,9) ER (7,9 6,5 × 4,9) Der 8(5)	Oil 2SA 6Cy. 750 × 1250 5 371kW (7 200bhp) Borsig A.G. Be Gen 3 × 332kW 110/380V 50Hz a.c. Fuel (hvf)
7411650 GXEJ 377309 Df Esd Pfd Rdr RT	**ELSIE M** Launched as Frendo Norwave **Elsie Shipping Co. Ltd.** London United Kingdom	**499** 275 768	 NV	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (B529/02) 50,17 8,95 3,401 50,02 8,81 4,32 RAD - RFD - 1 dk rf nil	**M General Cargo** 1 Ho G.906 1 Ha (stl) (28,5 × 6,5)	Oil 4SA 6Cy. 230 × 270 522kW (700bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 380V 50Hz a.c.
7503001 FZCN 115960 Df Esd Pfd Rdr RT	**ELSINOR** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	 BV	**1975** Con. Mec. de Normandie—Cherbourg (134) 35,39 3,785 31,81 7,60 3,99 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 597kW (800bhp) Moteurs Duvant Valencie Controllable pitch propeller
5102815 WX7604 271940 Df Esd Rdr RT	**ELSINORE** **Western Seas Inc.** San Diego, Ca United States of America	**331** 142 —		**1956** National Steel & SB. Co.—San Diego, Ca (130) 38,71 9,30 3,963 36,89 9,28 4,42 1 dk	**M Fishing** Side-fishing Mchy.fwd	Oil 2SA 6Cy. 206 × 254 716kW (960bhp) Fairbanks Morse & Co. Belo
5223669 HO-5880 Df Esd	**ELST II** ex Laboe-79 ex Marianne C-66 ex Magdalene-61 **Adriana B.V.** Visser & Visser Chartering B.V. Panama Panama	**386** 254 650	 GL	**1954** Werft Nobiskrug—Rendsburg (569) *49,08* 8,03 2,991 8,01 3,41 P 9,5 B 6,1 F 7,7 1 dk RW len 56	**M General Cargo** 1 Ho 31,9 ER G.871 B.838 2 Ha (15,2 8,9 × 5,4) ER 3W Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Fuel 10,0t
5102839 DH2272 Df Esd Rdr RT	**ELSTER** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 115V d.c Fuel (d.o.)
7400912 GZHK 388166 Df Esd Gc Pfd Rdr RT	**ELSTREE GRANGE** **Alexander Shipping Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**39 626** 25 730 66 609	**✠100A1** oil tanker Type C. chemicals in cargo tanks, in association with an approved list of cargoes, (cc) **✠LMC** **UMS** **IGS** EL P 660,0/78,0U3 FN 11047	**1979**-10 Harland & Wolff Ltd.—Belfast (1710) 228,28(BB) 32,29 13,324 220,68 32,25 17,81 F 17,7 1 dk rf nil 12BH WB12266T incl. DTf2163T, DTsa 912T & No. 4 wing tanks (p & s) 7566T (all clean water ballast)	**M Tanker** Oil Chemical pt higher tensile steel 17 Ta ER	Oil 2SA 6Cy. 900 × 1800 15 293kW (20 500bhp) Harland & Wolff Ltd. WTAuxB (o.f.) 3,28N/mm² (33,4kgf/cm Spt 260°C 2,80N/mm² (28,5kgf/cm hs90,4 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 780kW 440V 60Hz a.c.

7121786 WXW M-29979 Df Esd Gc Rdr RT	**ELTIGEN** **U.S.S.R.** Kerch U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
922638 UUOJ M-33398 Df Esd Gc Rdr RT	**ELTON** ex Nego Empress-76 ex Fountainhead-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 755** 6 009 16 975	BV	**1969** Usuki Tekkosho—Saiki (1107) 147,40 21,24 9,270 136,00 21,20 11,79 P 33,9 B 7,1 F 18,0 1 dk	**M Bulk Carrier** 4 Ho 24,3 26,3 26,3 26,3 ER G.20 588 B.20 001 4 Ha (stl) (17,4 20,3 20,3 20,3 × 10,4) ER 12W Der 4(22)	Vee Oil 4SA 16Cy. 400 × 460 5 550kW (7 440bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 190kW 445V 60Hz a.c. Fuel 1 235,5t (hvf) 14,25kn
5102853 USVT M-26892 Df Esd Gc Rdr RT	**ELTON** **U.S.S.R.** Petropavlovsk-Kamchatskiy U.S.S.R.	**2 288** 965 1 021	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 4,395 73,00 12,98 6,71 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 3 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
6873514 UUAB M-10160	**ELTON** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**315** 211 38	RS	**1963** ..............U.S.S.R. 42,14 7,12 1,399 2,49 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 180 × 220 —P U.S.S.R. Fuel (d.o.) 10kn
5102865 WE3993 264126 Df Gc Rdr RT	**ELTON HOYT 2ND** **Interlake S.S. Co.** Wilmington, De United States of America	**11 198** 7 665 23 491	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4512) *208,19* 21,39 6,173 208,11 21,34 11,28 P 28,7 F 18,3 1 dk RW rf 76 len 57	**S Bulk Carrier** 5 Ho ER 21 Ha (stl) (each 3,3 × 10,6) ER	2 S Turb dr geared to sc shaft 5 744kW (7 700shp) Bethlehem Steel Co. Quincy, Ma Fuel 598,5t (o.f.)
5200681 DCEO 3923 Df Esd RT	**ELTRA** ex Huedyann-75 ex La Gavotte II-73 **Jutta Ney** Borkum Federal Republic of Germany	**169** 61 282	BV	**1959** Ch. Mar. du Midi—La Seyne 33,46 7,68 2,85 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 27,5t (d.o.) 11kn
7908093 599586	**ELUSIVE** **T. & K. Macdonald** Coos Bay, Or United States of America	**143** 100 —		**1979** Hillstrom SB. Co.—Coos Bay, Or ... ... 25,91 1 dk	**M Fishing** Stern Trawler Crab In.112	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5102889 DHET Df Esd RTh	**ELVDIEK** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 269 721	GL	**1957** Schiffsw. W. Holst—Hamburg (217) 51,97 9,05 3,429 46,00 9,00 3,81 P 9,5 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.895 B.850 2 Ha (14,5 8,7 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 4,5kW 110V Fuel (d.o.) 9kn
5403764 EDSH 2832 Df Esd RTm	**ELVINA** . **Antonio Iglesias Carrero** La Coruna Spain	**262** 132 278	✠Classed LR until 5/65	(BV) **1963**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (144) 40,90 6,94 3,493 35,26 6,85 3,92 P 1,0 F 5,5 rf 1168 BK 127	**M Fishing** Side Trawler 2 Ho ER In.278 2 Ha (each 0,9 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 295 × 420 671kW (900bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona 11,75kn
6727301 LNP 1292 Df Esd Gc Pfd Rdr RTm/h/v	**ELVIRA** ex Heemskerk-78 ex Hansa-70 **Antonio Lavina di Scotto Mimar S.n.c.** Napoli Italy	**1 195** 694 2 260	Classed LR until 5/7/79	RI **1967** VEB Schiffswerft "Neptun"—Rostock (424) 78,72 11,64 5,061 71,43 11,51 5,92 P 15,0 F 11,9 1 dk rf 152	**M General Cargo** 2 Ho 24,9 25,6 ER G.2 846 B.2 559 2 Ha (stl) (18,5 19,2 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 400V 50Hz a.c. Fuel 153,5t (d.o.) 11kn
7337268 A6DH 66/75 Esd Gc Pfd Rdr RT	**ELVIRA** ex Eliska Theriot **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**196** 133 —		**1967** Nolty J. Theriot Inc.—Golden Meadow, La (22) 30,48 8,23 3,658 30,03 7,32 4,42 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 hydraulic geared General Motors-Detroit Diesel Allison Div. Indianapolis Fuel (d.o.)
7015963 Df Esd Pfd Rdr	**ELVIRA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —		**1970** VEB Rosslauer Schiffswerft—Rosslau (3250) (BV) 33,63 6,61 2,699 29,57 6,58 3,31	**M Fishing** Side Trawler 2 Ho ER 4 Ha (each 1,0 × 1,2) ER	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Trollhattan
7310480 WYZ7 400 539694	**ELVIRA** ex X Professor Too-79 **Sprig Co.** Corpus Christi, Tx United States of America	**111** 75 —		**1972** ....Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
525425 EHIM Df Esd Gc Pfd Rdr RT	**ELVIRA C** ex Beatriz Maria **Compania Vasco-Cantabrica de Navegacion S.A.** Barcelona Spain	**70 474** 53 566 132 478	**✠100A1** oil tanker **✠LMC** **IGS** EL U† 3$\frac{9}{16}$"U3 FN 16502	**1977**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (208) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18702T incl. clean ballast tanks 11502T	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 3,93N/mm² (40kgf/cm²) secondary 1,48N/mm² (15kgf/cm²) hs1649,0 e(ex.g) 1,48N/mm² (15kgf/cm²) (Spt) Gen 1 × 900kW 2 × 700kW 450V 60Hz a.c. 15,25kn

6710413 DAZT Df Esd Gc Pfd Rdr RT	**ELVIRA EISENSCHNEIDER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	 DSRK	**1966** VEB Peene-Werft—Wolgast 63,15 10,60 4,801 58,98 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.)
7711696 Df Esd Gc Pfd Rdr RT	**ELVIRA ORIA** **Naviera Santa Catalina S.A.** Gijon Spain	**2 882** — 5 950	 GL (Class cont.)	**1979** Ast. de Huelva S.A.—Huelva (111) 127,18 15,78 6,441 116,85 15,75 9,20 1 dk	**M General Cargo** Ref	Oil 4SA 12Cy. 400 × 540 geared to s shafts 5 595kW (7 500bhp) Empresa Nacional "Bazan" de C.N.M. S.A.
5248542 2321 Df Esd RT	**ELVIRITA C.** ex Arle Jr.-64 ex Neeltje Maria-64 ex Erik Helleskov-62 **Organizacion Naviera & Pesquera Uruguaya S.A. (ONPUSA)** Montevideo Uruguay	**114** 54 —	 (BV)	**1960** I/S Orskovs Staalskibsvaerft —Frederikshavn (10) 25,61 6,05 21,54 6,00 3,18 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederi Fuel 20,5t (d.o.)
5130903 3FXR Df Esd Gc Rdr RTm	**ELVIUBA** ex Murices-77 ex Lattuga-76 ex Giorgio Parodi-65 **Guanacaste S.A.** Panama Panama	**8 716** 5 459 12 741	 AB	**1956** Cant. del Tirreno—Genova (232) 147,30 19,13 8,878 135,97 19,09 11,92 F 10,7 2 dks RW rf 127	**M General Cargo** CSD 6 Ho 19,4 18,9 17,4 10,7 21,1 19,8 G.18 704 B.17 364 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 4(5)	Oil 2SA 6Cy. 740 × 1600 4 133kW (5 540bhp) Cant. Nav. Riuniti Gen 3 × 200kW 220V d.c. Controllable pitch propeller Fuel 965,0t (hvf)
5102932 MPXF 162495 Df Rdr RTm	**ELWICK BAY** ex Torwood-59 ex Plympton-48 ex Dartmeet-47 ex Norrix-46 ex Ellen M.-36 **Elwick Bay Shipping Co. Ltd.** Kirkwall United Kingdom	**262** 128 320	 ✠Classed LR until 9/67	**1930**-10 J. Koster Hzn. "De Gideon" —Groningen (128) 37,19 7,07 2,731 35,69 7,01 2,93 RQD 9,2 B 2,2 1 dk R	**M General Cargo** 1 Ho 21,9 ER G.453 B.435 2 Ha (w) (each 7,6 × 4,5) 2W Cr 1(2)	Oil 4SA 6Cy. 140 × 152 310kW (416bhp) NE 65 Caterpillar Tractor Co. Peoria, Gen 2 × 1,25kW 1 24V d.c. Fuel 13,5t (d.o.)
5102968 185380 RTv	**ELY** **British Transport Docks Board** Cardiff United Kingdom	**1 430** 595 1 776	 ✠Classed LR until 9/61	**1961**-1 Charles Hill & Sons Ltd.—Bristol (432) 69,55 13,75 4,452 65,05 13,42 5,19 RQD 18,9 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 31,3 ER Cr 3(6)	2 Oil 4SA each 6Cy. 260 × 368 with flexible coupling & sr reverse geare 1 171kW (1 570bhp) Ruston & Hornsby Ltd. Gen 2 × 50kW 220V d.c. Fuel 49,0t (d.o.)
5052321 P3AN 380939 Df Esd Rdr RTm	**ELYAKI** ex Annika-80 ex Britannia-74 **Glitter Shipping Co.** Limassol Cyprus	**909** 548 1 370	 BV	**1956** Ottensener Eisenwerk A.G.—Hamburg (492) 66,02 9,91 4,579 58,50 9,89 5,80 2 dks R rf 102	**M General Cargo** 1 Ho 35,9 ER G.1 926 B.1 812 4 Ha (stl) (9,1 9,1 9,1 1,2 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 1 022kW (1 370bhp) Maschinenbau Kiel A.G. Gen 3 × 60kW 220V d.c. Fuel 71,0t (d.o.)-4,5pd
6924662 3FVO 4133-74 Df Esd Rdr RT	**ELYSIAN STAR** ex Kyoai Maru-73 **Elysian S.A.** Panama Panama	**2 999** 1 899 5 204	 NK	**1969** Imai Zosen—Kochi (261) 97,97 15,04 6,351 90,51 15,02 7,62 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 657 B.6 286 2 Ha (stl) (22,8 25,2 × 7,8) ER Der 1(15) 2(10) 1(8)	Oil 2SA 6Cy. 390 × 650 2 238kW (3 000bhp) Kobe Hatsudoki Seizosho Gen 2 × 120kW 110V a.c. Fuel 311,0t-10,5pd
7011527 350633 Df Esd Rdr RT	**ELZE JEANNE** **St. Helena Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**178** 107 —		**1970** Bayview Shipwrights & Boat Builders (Pty) Ltd.—Cape Town 26,01 8,28 3,87 1 dk	**Wood M Fishing**	Oil 485kW (650bhp) .... Fuel (d.o.)
7800112 ZFEI 373288 Df Esd Gc Rdr RTm/h/v	**EMADALA** **Emadala Shipping Co. Ltd.** Hamilton Bermuda (British)	**1 598** 640 3 045	 GL	**1978** Rickmers Werft—Bremerhaven (395) 116,31 18,22 5,360 103,41 17,42 12,22 F 10,1 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 redu geared to 2 sc. shafts 4 476kW (6 000bhp) Atlas-MaK Maschinenbau 2 Controllable pitch propellers Thw. thrust propeller fwd
7338640 732 Rdr	**EMAN** ex Zuiko Maru-79 **Prince Offshore Bunkering Co.** Sharjah United Arab Emirates	**1 622** 1 090 2 984	 NK	**1969** Asakawa Zosen—Imabari 80,78 12,04 5,639 74,99 12,02 6,23 1 dk	**M Tanker** 5 Ta ER L.(oil) 4 139	2 Oil 4SA each 6Cy. 260 × 320 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 225V a.c.
7411349 LDPG Df Esd Gc Pfd Rdr RT	**EMANUEL** **A/S Shipping Enchant** Peter Y. Berg Drammen Norway	T.Mk **5 072** 2 616 — **6 993** 3 795 9 612	 NV	**1976** Drammen Slip & Verk.—Drammen (83) 144,20(BB) 18,01 —/8,992 133,76 17,99 11,61 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.11 197 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) Cr 4(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Fuel 1 416,5t (hvf)-49,0pd
5103003 DGHM	**EMANUEL** **Hans Schilwe** Hamburg Federal Republic of Germany	**149** 83 200	 (GL)	**1910** W. Mulder—Stadskanaal *34,20* 5,77 2,286 2,49 RQD 3,4 1 dk R len 50 & 56	**M General Cargo** 1 Ho 22,4 ER G.311 1W	Oil 4SA 3Cy. 215 × 360 75kW (100bhp) NE 37 Deutsche Werke A.G.

103015 84990 f Esd T	**EMANUEL II** **Matthew Shipping Co. (Cayman) Ltd.** Georgetown Cayman Islands (British)	**471** 283 780	GL	**1955** Rolandwerft G.m.b.h.—Bremen (854) 55,99 8,34 3,607 3,71 P 13,2 F 7,7 1 dk RW len 58	**M General Cargo** 1 Ho 26,9 ER G.719 B.651 1 Ha (19,9 × 4,9) ER 2W Der 2(1,75-2,75)	Vee Oil 2SA 12Cy. 108 × 127 354kW (475bhp) NE 78 General Motors-Detroit Diesel Allison Div. Indianapolis 9,5kn
211127 MV 7 f Esd dr RT	**EMANUELA SECONDA** ex Karen Bech-77 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 264 1 379	RI (BV)	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (66) 70,77 13,01 3,571 65,99 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 910kW (1 220bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 80kW 380V 50Hz a.c. Fuel 128,0t (d.o.) 12kn
103039 MME 108 Of Esd	**EMANUELE JUNIOR** ex Julius Fock-61 **Meridionalpesca S.p.A.** Bari Italy	**408** 183 396	RI (GL)	**1948** Howaldtswerke A.G.—Hamburg (855) *43,84* 8,06 43,21 8,01 4,73 F 6,4 RW	**M Fishing** Side Trawler 2 Ho	Oil 4SA 6Cy. 370 × 560 671kW (900bhp) NE 61 Ansaldo Stab. Mecc. Gen 10,5kn
930037 UFBT M-21479 Of Rdr	**EMBA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 666** 1 864 4 717	RS	**1967** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C 2W Der 2(1)	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 11kn
7807378 Rdr RT	**EMBA** **U.S.S.R.** Baku U.S.S.R.	**1 913** 450 755	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (422) 75,90 3,001 68,51 12,59 6,41 1 dk	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil total 1 209kW (1 620bhp) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller 11kn
419124 9231- PEXT Of Esd Rdr	**EMBO** ex Urdaneta-80 ex Ledesco Tres-77 ex Koyo Maru-71 **Belle Navigation Inc.** Panama Panama	**3 439** 2 025 5 379	NK	**1964** Namura SB. Co. Ltd.—Osaka (348) 105,59 15,07 6,325 98,00 15,00 7,70 P 21,4 F 10,1 1 dk rf 56	**M General Cargo** 2P 3 Ho 19,5 30,1 19,5 ER G.7 116 B.6 621 3 Ha (11,8 23,0 13,3 × 6,6) ER 8W Der 4(15) 4(10)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 88kW 445V 60Hz a.c. Fuel 22,5t (d.o.) 359,5t (hvf) 12kn
930532 DCGI	**EMDEN I** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Suerken—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 160 × 180 geared to sc. shafts 865kW (1 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7010169 DCGG	**EMDEN II** **Emder Hafenumschlagsges.m.b.H.** Emden Federal Republic of Germany	**956** 406 —	GL	**1969** Hermann Suerken—Papenburg *39,60* 22,03 1,994 ... ... 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 160 × 180 865kW (1 160bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
903022 VUZ 381530 Of Esd Gc Rdr RTm/h/v	**EME** ex Emil P.-78 ex Emil Reith-78 **Partenreederei m.s. 'Eme'** Singapore Singapore	**1 834** 1 133 2 863	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (470) 88,45 13,64 5,206 82,00 13,59 6,20 B 15,0 F 11,3 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho 46,7 25,3 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 reduction geared 1 596kW (2 140bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 115kW 380V 50Hz a.c. Fuel 238,0t (hvf) 13,75kn
198838 C4SE 380777 Of Esd Pd Rdr RTm/h	**EMEBORG** ex Saeborg-77 ex Passat-73 ex Stavholm-69 ex Kyholm-65 **Flavia Navigation Co. Ltd.** Limassol Cyprus	T.Mk **663** 294 1 083 **1 142** 696 1 542	HR NV	**1961** I/S Aarhus Flydedok og Maskin. —Aarhus (115) 73,46 10,22 3,823/4,573 67,52 10,20 6,02 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.2 322 B.2 124 3 Ha (stl) (9,5 9,5 9,6 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 1 × 34kW 220V d.c. Fuel 168,5t (d.o.) 11,5kn
103091 CUS 035	**EMEL** ex Meso-57 ex Kardesler-55 ex Kyle Queen-51 ex Cornish Coast-35 ex Volana **Zeki ve Ziya Sonmez Izzet Kirtil** Istanbul Turkey	**497** 295 795	✠Classed LR until 4/60	**1913**-11 R. Williamson & Son—Workington (223) 55,17 8,26 4,090 ... ... RQD 31,4 B 2,8 F 6,8 1 dk Well dk R BK 178 Rebuilt — 62	**S General Cargo** 1 Ho 10,6 ER G.1 076 B.1 019 4W	T 3Cy. 356 610 & 1016 × 686 Ross & Duncan Glasgow Fuel 66,0t (c) 10kn
742360 1621	**EMELINE THERIOT** **Theriot Cargo Boats Inc.** Houma, La United States of America	**190** 129 —		**1978** Universal Shipbuilding Co.—Houma, La *47,40* 12,22 3,48 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 108 × 127 1 790kW (2 400bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
823126 1908 Esd RT	**EMER MARIE** **Charlie Gallagher** Sligo Irish Republic	**185** 91 —		**1978** B.I.M.—Baltimore (106) 26,22 3,963 26,17 7,65 4,30 1 dk	**Wood M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 615kW (825bhp) Caterpillar Tractor Co. Peoria, Illinois
29068 BF 73 Esd Rdr	**EMERALD** **Largamar S.A.** Monrovia Liberia	**8 887** 5 989 15 022	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2036) 142,27(BB) 19,87 9,056 134,07 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 115 B.18 898 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 2(20) 10(5)	Vee Oil 4SA 16Cy. 400 × 460 sr geared 5 110kW (6 850bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 190kW 450V 60Hz a.c. Fuel 1 257,0t (hvf) 16,25kn

5201415 A6EV Df Gc Rdr RTm/v	**EMERALD** ex Lachinedoc-75 **Gulf Development Marine Services Co.** Sharjah United Arab Emirates	**2 193** 1 648 4 152	✠**100A1** SS 8/75 Gulf service & Muscat, also coasting to Salalah ✠**LMC** EL r FN 1554	**1956**-4 Atlantic SB. Co. Ltd.—Newport, Mon. (5) 79,00 13,42 5,042 76,82 13,37 6,86 P 12,5 F 9,2 1 dk rf 76 NS 3BH WB752t	**TM General Cargo** 2 Ho each 29,2 ER G.4 931 B.4 556 4 Ha ER 2W Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 292 sr gea 716kW (960bhp) Blackstone & Co. Ltd. Gen 2 × 104kW 220V d.c. Fuel 107,5t (d.o.)

DELETE CLASS

7628447 GXWD 377571 Df Esd Gc Rdr RT	**EMERALD** **Stephenson Clarke Shipping Ltd.** London United Kingdom	T.Mk **1 584** 1 002 3 920	✠**100A1** Ice Class 3 (cc) ✠**LMC** UMS EL R 440,0/40,0U2 FN 1879	**1978**-4 Clelands SB. Co. Ltd.—Wallsend (339) 91,27 14,58 5,449 84,31 14,51 7,78 P 12,2 F 8,0 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB209T incl. STs in holds 980T, TwDs 492T	**M General Cargo** 2 Ho 31,8 28,1 ER 2 TwD ER G.4 983 B.4 616 2 Ha (stl) (each 7,7 × 11,2) ER	Oil 4SA 6Cy. 381 × 457 geared to sc. shaft 2 462kW (3 300bhp) Mirrless Blackstone Ltd. Gen 1 × 220kW 2 × 165kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-12,5pd
6905484 LFFK C17367 Df Esd Gc Rdr RTv	**EMERALD** ex Labrador-74 **Labrador A/S** Alesund Norway	T.Mk **675** 239 711	 NV	**1969** A. M. Liaaen Skibs. & M/V. —Alesund (113) 56,11 10,04 4,490 49,48 10,00 6,51 B 7,4 F 2,8 2 dks BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 16,6 11,5 ER In.823 2 Ha (stl) (2,2 × 2,2) (2,2 × 1,9) ER 2W Der 2(2) 2(1)	Oil 4SA 8Cy. 320 × 450 1 141kW (1 530bhp) Kloeckner Humboldt Deutz Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)
7435527 JIIJ 118133 Esd Gc Rdr RT	**EMERALD AMAMI** **Oshima Unyu K.K.** Nase Japan	**4 449** 1 969 2 082		**1975** Niigata Eng. Co. Ltd.—Niigata (1357) 117,10 19,03 5,360 105,01 19,00 7,19 2 dks	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Vee Oil 4SA each 14Cy. 400 × 460 geared to sc. shafts 12 533kW (16 800bhp) Niigata Eng. Co. Ltd.
5306370 WX5008 231083	**EMERALD C.** ex St. Marie-68 ex Santa Margarita-59 **C-Mar-Co. Inc.** Seattle, Wa United States of America	**216** 86 —		**1931** Al Larson—Terminal Island, Ca *30,03* 7,83 3,531 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 405 261kW (350bhp) Atlas Imperial D.E. Co. Oakland
6812314 WY2948 512606 Esd Rdr RT	**EMERALD ISLAND** ex Lori J **B. C. Hawk Leasing Inc.** Juneau, Ak United States of America	**168** 133 —		**1967** Martinolich SB. Corp.—Tacoma, Wa 26,22 7,93 7,62 3,31 1 dk	**M Fishing** Side Trawler	Oil 2SA 12Cy. 287kW (385bhp) Caterpillar Tractor Co. Peoria, Il
7370454 7MEV 114353 Esd Gc Rdr RT	**EMERALD OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**6 150** 2 329 3 999		**1975** Kanda Zosensho K.K.—Japan (188) 126,09 22,00 5,512 117,99 21,98 8,11 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) Mitsubishi Heavy Industries Ltd. Yoko
7308229 WF3408 253987	**EMERALD PACIFIC** ex Robin-77 ex Air Robin ex SC 1037 **D. F. Hungerford** Seattle, Wa United States of America	**137** 73 —		**1943** ....Sturgeon Bay, Wi *32,77* 5,47 2,85 1 dk conv —	**Wood TM Fishing**	2 Oil 246kW (330bhp) General Motors Corp. Fuel (d.o.)
7722542 3ETW 8677-78 Df Esd Gc Rdr RT	**EMERALD QUEEN** **Emerald Naviera S.A.** Panama Panama	**3 110** 2 156 6 013	 NK	**1977** Kishigami Zosen K.K.—Akitsu (451) 101,10 16,03 6,801 94,01 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo
5056107 A8SN 5244 Df Esd Gc Rdr RT	**EMERALD SEA** ex Zacapa-80 ex Emerald Sea-79 ex Raza-75 ex Bockholm-74 ex Bybos-69 **Emerald Ocean Shipping Corp.** Monrovia Liberia	T.Mk **2 687** 1 608 — **4 210** 2 886 6 392	 GL	**1959** A.G. "Weser" Werk Seebeck —Bremerhaven (862) 115,98 15,83 6,503/7,271 105,01 15,80 9,00 P 24,4 F 11,6 2 dks	**M General Cargo** CSD 5P Mchy.aft 3 Ho G.9 173 B.8 209 3 Ha (15,2 16,7 16,7 × 6,0) 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 420 × 660 gea sc. shaft 2 507kW (3 360bhp) Kloeckner Humboldt Deutz Fuel 345,5t
5284053 3FCV Df Esd Gc Rdr RTm/v	**EMERALD SEAS** ex Atlantis-72 ex President Roosevelt-70 ex Leilani-61 ex Laguardia-56 ex General W. P. Richardson-49 **Ares Shipping Corp.** Panama Panama	**18 936** 9 437 —	 AB	**1944** Federal SB. & D.D. Co.—Kearny, NJ (276) 189,77 23,04 8,103 174,66 23,02 15,70 B 87,8 4 dks RW rf 610 conv Passenger/Troopship 56	**TS Passenger/General Cargo** Ref 920bth P 1 Ho 18,2 1 Ha 2W Der 1(3)	4 S Turb dr geared to 2 sc. shafts 13 950kW (18 700shp) De Laval Steam Turbine Co. Trent Gen 5 × 500kW 1 × 300kW 230/115V d.c. Fuel 1 953,0t (o.f.)
7014373 FNBZ 3208 Df Esd Gc Pfd Rdr RTm/h/v	**EMERAUDE** **Total Compagnie Francaise de Navigation (T.C.F.N.)** Le Havre France	**111 983** 91 933 223 598	 BV	**1970** Ch. de l'Atlantique—St. Nazaire (B24) 329,88 48,21 19,406 315,76 48,16 25,00 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 29 296 HeCls. B 4W Cr 2(1) Der 3(10)	2 S Turb HP tr geared LP dr geared to shaft 24 170kW (32 400shp) Ch. de l'Atlantique Gen 2 × 750kW 1 × 530kW 440V 60Hz a.c. Fuel 10 954,0t (o.f.)-172,5pd
5103132 FTRB 1502 RTh	**EMERGO** ex Pakistan-57 ex Heiss **Enterprise Courbot** Marseille France	**235** 66 132		**1942** Norderwerft Koser u. Meyer —Hamburg *35,85* 9,50 1,004 9,45 2,21 1 dk RW	**TM Salvage Ship** 2 Ho each 3,0 2 Ha (stl) (each 3,0 × 2,1) 1W Cr 1(18) Der 2(5)	2 Oil 4SA each 6Cy. 215 × 300 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 75kW 220V 50Hz a.c. Fuel 39,0t (d.o.)

5103168 YXT -26905 f Esd c Rdr T	**EMETSK** **U.S.S.R.** Arkhangelsk U.S.S.R.	**3 455** 1 817 4 375	(RS)	**1962** VEB Schiffswerft "Neptun"—Rostock 104,20 14,43 6,579 95,71 14,38 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 9,0 × 6,0) ER (9,0 × 6,0) (7,7 × 7,0) 8W Der 1(40) 1(15) 8(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,75kn
7000231 DAMB 11283 Rdr RTm/h/v	**EMIL** ex B 43-73 **Rheinische Tiefbaugesellschaft m.b.H.** Hamburg Federal Republic of Germany	**821** 633 1 829		**1969** J. Oelkers—Hamburg (561) 65,03 11,03 3,480 60,03 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 746kW (1 000bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
5103170 EELY 355	**EMIL** ex Algeria **Naviera Formiga S.A.** Barcelona Spain	**195** 176 280		**1919** Antonio Mari—Torrevieja *31,70* 8,67 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 220 × 350 112kW (150bhp) .... Fuel (d.o.) 7,5kn
7602106 ICJE 1136 Df Esd Gc Rdr RT	**EMILIA** **'Tirrenia' S.p.A. di Navigazione** Napoli Italy	**10 500** 5 900 3 250	RI	**1979** Italcantieri S.p.A.—Castellammare di Stabia (4349) 136,00(BB) 30,00 6,019 125,00 23,00 7,62 6 dks	**TM RoRo Cargo/Ferry** Vehicles 568bth 106dk P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 420 × 500 sr geared to sc. shafts 14 323kW (19 200bhp) Grandi Motori Trieste Trieste 22,25kn
7323889 WYZ8 011 541476	**EMILIA** **Amelia Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5200942 EDIM Df Esd Pfd Rdr RTm	**EMILIA DEL MAR** ex Eco Mercedes-73 ex La Pared-64 **Contenemar S.A.** El Ferrol Spain	**1 378** 862 2 042	✠**100A1** SS 6/73 ✠**LMC** EL o FN 1185	**1960**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (106) 71,10 (BB) 11,56 5,423 64,70 11,51 6,81 RFD 8,3 2 dks R rf 102 conv General Cargo 73 4BH WB360t	**M Container Ship** Fixed-guides 1 Ho ER TEU 75 C.Ho 14/20' 18/40' C.Dk 11/20' 7/40' 1 Ha (stl) ER	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W Soc. Espanola Babcock & Wilcox Bilbao Gen 2 × 60kW 1 × 15kW 220V d.c. Fuel 91,5t (d.o.) 12kn
5387087 SPMZ Df Esd Gc Rdr RT	**EMILIA GIERCZAK** ex Wda-63 **Zasadnicza Szkola Rybolowstwa Morskiego** Swinoujscie Poland	**692** 177 496	PR	**1957** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B14/202) 59,24 9,05 4,252 53,83 9,00 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened In.370	C 4Cy. (2) 295 & (2) 690 × 640 597kW (800ihp) H. Cegielski Poznan Gen 1 × 35kW 1 × 25kW 1 × 21kW 230V d.c. Fuel (o.f.) 12kn
5005859 KDG 1029	**EMILIA IEVOLI** ex Capitan Miki-69 ex Elvira ex Aguglia-65 ex Ardenza-35 ex Caterina di Paola-32 ex G. 29 **Ievomare S.r.l.** Napoli Italy	**197** 138 —	(RI)	**1911** ....Osaka 36,30 6,74 33,61 6,71 3,54 1 dk R conv General Cargo —	**M Tanker** Water 6 Ta	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) E made45 fitted— S.A. Ansaldo Genova
5103261 EDNG 6573 Esd	**EMILIA MARQUEZ** **Pesquera Galaica S.A.** Vigo Spain	**142** 74 —		**1944** Ast. Cardama—Vigo *24,82* 6,00	**M Fishing** Side-fishing	Oil 2SA 4Cy. 295 × 420 235kW (315bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 35,5t (d.o.) 10kn
7122132 Df Gc Rdr	**EMILIA No. 2** ex Koshin Maru No. 2-80 **Pesquera Del Pacifico Compania Ltda.** Manta Ecuador	**224** 99 —		**1970** Kanasashi Zosensho—Shimizu (646) 43,31 7,62 2,998 38,41 7,60 3,36 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Fuse
103273 PNW Df Esd Gc Rdr	**EMILIA PLATER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 718** 3 672 10 350	PR	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B54/13) 153,90 19,44 8,313 141,61 19,41 12,53 1 dk & S dk RW	**M General Cargo** OSD 12bth P Ice strengthened 3 Ho ER 2 Ho G.17 885 B.16 900 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer N.V. Werkspoor Amsterdam Gen 3 × 320kW 1 × 80kW 220V d.c. Fuel 2 225,0t (hvf)-27,0pd 15,5kn
404976 HV Esd Rdr	**EMILIA UNO** ex Henriette Maersk-80 **Bekk International S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **6 152** 3 329 9 632	✠**100A1** SS 9/77 strengthened for heavy cargoes DTsm oil FP above 65,5°C., vegetable oil, latex, molasses or glycerine DTf—oil FP above 65,5°C. vegetable oil or latex ✠**LMC** LR class withdrawn EL et 2⅜"SQ FN 4321	**1963**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (363) 149,36 19,11 8,109 138,97 19,05 12,04 Ba 45,2 F 28,7 2 dks rf 102 Coll & mchy. space BH to U dk 6 to 2nd dk WB2647t incl. DTsm749t	**M General Cargo** 4P 5 Ho 14,4 21,6 13,7 21,8 17,8 ER G.17 330 B.17 103 5 Ha (stl) (9,6 13,4 13,7 13,7 13,7 × 6,4) ER 18W Der 1(75) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 7 311kW (9 800bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Fuel 1 131,0t (hvf) 17,5kn
02020 G 41 Esd	**EMILIANO CABOT ALFONSO** **Comercial Pesquera Sudatlantica S.L.** Huelva Spain	**251** 102 253	(BV)	**1965** Soc. Espanola de Const. Nav.—Cadiz (109) 35,77 7,24 3,001 32,01 7,21 3,84 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.212 2 Ha (each 0,9 × 0,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Fuel (d.o.) 10kn

5001621 CL2014 Rdr RT	**EMILIANO DIEZ** ex Aca-75 ex Acate-72 **Government of The Republic of Cuba (Empresa Navegacion Caribe)** Habana Cuba	**906** 553 1 018	BV (RI)	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 63,33 9,22 4,090 58,30 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref 13 Ta 9 Ta (stl) ER L.725 L.(gas) 827	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) Cant. Nav. Riuniti Fuel 64,0t-3,5pd
6923931 XCEP Df Esd Gc Pfd Rdr RTh/v	**EMILIANO ZAPATA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**2 841** 1 398 2 957	**✠100A1** SS 8/74 liquefied gas carrier Ethylene, Propane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,028N/mm² (4lbf/in²) min. temp. minus 104°C. **✠LMC** **✠Lloyd's RMC (LG)** EL R $1\frac{9}{16}$"U2 FN 2111	**1970**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (11) 100,89 14,36 5,652 94,49 14,33 8,01 P & B 26,6 F 13,5 1 dk rf 305 DK 5BH WB1306t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 2 Ta (stl) ind ER L.(gas) 3 380	Oil 4SA 10Cy. 400 × 460 sr geared 3 171kW (4 250bhp) Crossley Bros. Ltd. Mand wtdb 0,49N/mm² (5kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 305,0t (d.o.)
5146512 ODNN Df Esd Rdr RTm	**EMILIE COCONY** ex Bergodd-72 ex Helene-66 ex Nordvik-61 ex Nissan-59 **Metri Michel Cocony** Beirut Lebanon	**481** 256 750	(BV)	**1947** Kalmar Varv A/B—Kalmar (360) 49,51 9,02 3,734 44,51 8,97 4,20 P 9,8 F 5,2 1 dk RW rf 305 BK 165 len 52	**M General Cargo** 1 Ho 30,4 ER G.961 B.876 2 Ha (each 11,5 × 5,0) ER 2W Der 2(2)	Oil 2SA 7Cy. 250 × 420 339kW (455bhp) Nydqvist & Holm A/B Trol Gen 1 × 15kW 110V d.c. Fuel 25,5t (d.o.)
7702059 OWXF D2601 Df Esd Gc Pfd Rdr RT	**EMILIE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 7393	**1980**-1 Odense Staalskibsvaerft A/S—Lindo (76) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,6 33,6 33,6 18,3 ER G.37 860 TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Win AuxB (o.f.) 0,94N/mm² (9,5kgf/cm²) WTAuxB (ex.g) 0,94N/mm² (9,5kgf/cm hs238,1 Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 533,5t (d.o.) 2 751,5t (hvf)
5103302 IMNF 397	**EMILIETTA** **Alberto Wongher** Livorno Italy	**150** 78 —	(RI)	**1947** Cant. Nav. Dalmazia & Versilia —Viareggio 30,97 7,17 26,70 7,04 3,23 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 320 × 420 336kW (450bhp) NE 64 S.A. Ansaldo
6914801 IOFE 650 Rdr RT	**EMILIO PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**266** 58 —	RI	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (670) 33,13 9,22 2,490 30,00 8,62 5,21 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz 2 Directional propellers
5103340 WA4677 246262	**EMILY BROWN** ex Ruth & Joanna-78 ex Emily Brown-74 **Vince B. Miller** Juneau, Ak United States of America	**153** 67 —		**1944** W. A. Robinson Inc.—Ipswich, Ma 32,92 7,37 32,47 7,32 3,54 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,0 1 Ha (2,0 × 0,9)	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakla
7500425 HPAT 7936-P EXT-1 Df Esd Gc Pfd Rdr RT	**EMILY MOON** ex Blue Andromeda-77 **Marubeni Corp.** Panama Panama	**4 703** 2 921 4 733	NK	**1976** Ube Dock—Ube (151) 120,10 18,04 8,925 110,01 18,01 10,19 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 geare sc. shaft 7 758kW (10 400bhp) Pi Nippon Kokan Tsurumi Tsurumi Works, Yok
7910321 GBKH 387718 Rdr RT	**EMILY PG** **Giles W. Pritchard-Gordon & Co. Ltd.** G. T. Gillie & Blair Ltd. Shoreham United Kingdom	**499** 358 1 040	**✠100A1** European coasting service **✠LMC** EL H 302,0/26,0U1 FN 593	**1980**-3 Yorkshire D.D. Co. Ltd.—Hull (266) 45,55 9,50 3,879 41,89 9,40 4,75 RFD 6,4 1 dk rf nil 4BH	**TM General Cargo** 1 Ho 30,5 ER G.1 239 B.1 146 1 Ha (20,1 × 6,4) ER	2 Oil 4SA each 8Cy. 137 × 152 530kW (710bhp) Caterpillar Tractor Co. Peoria, Gen 3 × 2,5kW 24V d.c. 2 Directional propellers
7500413 3EGO 7946-P EXT-1 Df Esd Gc Rdr RT	**EMILY STAR** ex Blue Cassiopeia-77 **Marubeni Corp.** Panama Panama	**4 702** 2 919 5 138	NK	**1975** Ube Dock—Ube (150) 121,01 18,01 8,922 109,99 17,99 10,22 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 7 758kW (10 400bhp) Pi Nippon Kokan Tsurumi Tsurumi Works, Yok 17
5103364 TCYU 3035 Df Esd Gc Pfd	**EMIN** ex Turgut Reis ex Hizir Reis **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel West
6910441 GZJH 335994 Df Esd Rdr RTm/v	**EMINENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**999** 693 1 656	**✠100A1** SS 12/77 **✠LMC** EL L $1\frac{3}{16}$"U2 FN 1059	**1969**-3 Goole SB. & Repairing Co. Ltd. —Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 RQD 13,8 F 7,4 1 dk rf 76 NS 4BH WB521t	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Oil 4SA 8Cy. 222 × 292 sr reverse 745kW (999bhp) NE 12/77 Mirrlees Blackstone Ltd. Gen 1 × 100kW 1 × 25kW 220V Fuel 71,0t (d.o.)

6413912 Df Esd Rdr RTm	**EMINENTIA** ex Metco-74 **Ara Shipping Co. BVBA** Belgium	**499** 257 1 036	NV	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
6622692 3741	**EMINONU** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**900** 266 —		**1967** Denizcilik Bankasi T.A.O.—Camialti (162) 58,20 17,00 2,902 53,01 14,51 4,60 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 300 × 450 geared to sc. shaft 776kW (1 040bhp) S.A. Fiat S.G.M. Turino 9kn
7430723 SDHV Df Esd Gc Pfd Rdr RT	**EMIRATES EXPRESS** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**9 074** 4 756 14 765	NV	**1978** AB Oskarshamns Varv—Oskarshamn (424) 183,14 8,479 166,30 24,01 16,67 B - 2 dks rf nil	**M RoRo Cargo** Vehicles Stern door/ramps Ice strengthened Mchy.aft TEU 840 C. 840/20′	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller aft & 1 fwd Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
5103390 TCUH 56	**EMIRGAN** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**283** 153 —	(GL)	**1952** Schps. L. Smit & Zoon—Kinderdijk (Co157) 32,57 7,62 2,401 2,70 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 360 388kW (520bhp) Waggon u. Maschb. Hamburg 10kn
6726412 IMNI 538 Esd RT	**EMISSOLE** **Matteo Asaro** Trapani Italy	**124** 57 —		**1967** Cant. Nav. Mario Morini—Ancona (97) 30,31 6,79 ... ... 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 265 × 410 224kW (300bhp) Ansaldo Stab. Mecc. Gen
6803818 IMUP Df Esd Gc Rdr RT	**EMIVAL** ex Cidade de Imperatriz-79 ex Gaucho-72 Launched as Vega **Navigazione Enrico Sperco e Figlio S.p.A.** Napoli Italy	**1 260** 618 2 308 **1 992** 1 337 3 089	GL RI ✠Classed LR until 26/7/74	**1969**-4 Industrias Reunidas Caneco S.A. —Rio de Janeiro (169) 79,13 12,53 4,971/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 253kW (1 680bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. 11,5kn
5103405 SUWQ	**EMLAK** **Suez Canal Authority** Suez Egypt	**825** 392 —	✠**A1** SS 6/78 Suez Canal service ✠**LMC** EL (m) 1¼″ FN 1060	**1960**-7 Orenstein Koppel & Luebecker —Luebeck (551) 44,86 20,60 2,401 44,51 20,25 3,56 1 dk rf nil 3BH WB48t	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 235 × 330 total 612kW (820bhp) driving 2 gen. each 280kW 460V d.c. connected to 2 elec. motors each of 260kW (349shp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers Fuel 26,5t 5kn
5383653 HO-4332 7836-RH Df Esd RT	**EMMA** ex Frederika-79 ex Voorwaarts-78 **Bona Mercantile Co. Ltd. S.A.** Panama Panama	**487** 301 955	✠**100A1** SS 9/75 ✠**LMC** EL j FN 726	**1957**-5 N.V. Bodewes Schps. —Martenshoek (428) 60,25 9,33 3,588 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk, 2nd dk aft RW rf 76 3BH WB311t incl. Dk. a32t m12t	**M General Cargo** Mchy.aft G.1 097 B.953	Oil 4SA 8Cy. 290 × 450 with flexible coupling 373kW (500bhp) Appingedammer Brons Appingedam Fuel 78,0t 10kn
5095701 HIJO Df Esd RTm	**EMMA** ex Eagle-70 ex Mary Ward-54 **K. Kiel** Maritima Santo Domingo Inc. Santo Domingo Dominican Rep.	**388** 244 498		**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (641) 44,99 7,65 2,953 ... ... P 11,9 RQD 15,9 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.750 B.680 2 Ha (each 10,0 × 4,8) ER Der 4(2)	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 10kW 110V d.c. Fuel (d.o.) 10kn
5103443 DGHS	**EMMA** **Wilhelm Keding** Wyk-auf-Fohr Federal Republic of Germany	**158** 79 190		**1931** Gebr. van Diepen—Waterhuizen *33,99* 6,05 2,32 RQD 7,4 1 dk R len 37	**M General Cargo**	Oil 4SA 3Cy. 290 × 420 134kW (180bhp) NE 42 Deutsche Werke A.G. Kiel
5103467 JXTX C15711 Df Esd Gc Rdr RTm/h/v	**EMMA BAKKE** **S/A Fraktfart** Knut Knutsen O.A.S. Haugesund Norway	T.Mk **8 198** 4 636 11 157	NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 241 B.16 158 L.2 191 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) A/B Gotaverken Goteborg Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5kn
5035218 RDN 3500 Df Esd Gc Pfd Rdr RTm/h	**EMMA D.P.** ex Moncalvo-78 ex Medov Italia-73 ex Baltic Trader-71 **Montenavi S.r.l.** Genova Italy	**1 597** 765 2 601	RI ✠Classed LR until 1/72	**1954**-7 Werft Nobiskrug—Rendsburg (566) 99,09 12,93 5,550 89,87 12,91 8,11 F 8,3 1 dk & S dk rf 102	**M General Cargo** OSD 2P Ref 4 Ho 16,4 13,1 7,8 ER 24,3 G.4 259 B.3 950 In.292 3 Ha (10,5 14,4 × 5,0) ER (17,8 × 5,0) 10W Der 1(10) 10(5)	2 Oil 4SA each 10Cy. 385 × 580 with hydraulic couplings & sr gearing to sc. shaft 2 686kW (3 600bhp) Maschinenbau Kiel A.G. Kiel Gen 3 × 150kW 230V d.c. Fuel 284,5t (d.o.) 15,5kn
7407001 DADI 12246 Df Esd Gc Pfd Rdr RT	**EMMA JOHANNA** **Alfred C. Toepfer K.G.** Hamburg Federal Republic of Germany	**30 373** 22 081 50 202	GL	**1976** Flensburger Schiffsbau-Ges. —Flensburg (645) 213,34 30,46 12,170 205,01 30,41 17,33 P 35,4 F 15,9 1 dk	**M Bulk Carrier** Pulp Newsprint 6 Ho 26,0 25,2 25,2 25,2 25,2 25,2 ER G.66 212 B.64 060 1 Ha (stl) (18,9 × 20,2) 5 Ha (stl) (each 19,5 × 25,7) ER Cr 6(20)	Oil 4SA 16Cy. 520 × 550 10 742kW (14 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 809kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 527,5t (hvf) 16kn

7702035 OYWP D2599 Df Esd Gc Pfd Rdr RT	**EMMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kerteminde Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 7393	**1979**-7 Odense Staalskibsvaerft A/S—Lindo (74) 182,28(BB) 27,49 9,762/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,7 33,7 33,7 18,4 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,2) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Wintert AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) WTAuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 525,0t (d.o.) 2 708,0t (hvf) 18,
6919368 SXBB 7589 Df Esd Gc Rdr RTm	**EMMA METHENITIS** ex British Wasa-80 ex Belo Mundo-70 **Glenmore Maritime Corp.** Methenitis & Sons Shipbrokers Piraeus Greece	**12 216** 6 606 18 560	AB	**1969** Hitachi Zosen—Innoshima (4186) 156,22 22,66 9,218 146,01 22,61 12,91 P 29,0 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.24 180 B.23 490 4 Ha (stl) (17,1 19,8 19,8 19,8 × 10,4) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B Hitachi Zosen Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 15,2
6925276 DKDF Df Esd Gc Pfd Rdr RTh/v	**EMMA OLDENDORFF** **E. L. Oldendorff & Co. G.m.b.H.** Luebeck Federal Republic of Germany	**37 614** 29 244 67 928	GL	**1969** Bremer Vulkan—Vegesack (946) 251,01 32,44 12,520 240,01 32,24 17,15 1 dk	**M Bulk Carrier** 11 Ho each 16,1 ER G.87 193 B.81 693 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 1 175kW (1 575bhp) M Bremer Vulkan Veges Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 3 046,0t (hvf) 15,
7392220 Esd Pfd Rdr RT	**EMMA THOMSON** **A. Thomson** Lossiemouth United Kingdom	**115** — —		**1975** Campbeltown Shipyard Ltd. —Campbeltown (028) 25,99 6,74 3,226 25,89 6,71 3,79	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illi 10,
6918297 Rdr RT	**EMMANOUEL** ex Kiyo Maru No. 8-79 Mediterranean Tankershipping Ltd. Greece	**999** 551 2 300		**1968** Kyokuyo Zosen Tekko K.K. —Shimonoseki (202) 71,96 10,52 5,131 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 380 × 580 1 343kW (1 800bhp) Nippon Hatsudoki K
5103522 49	**EMMANOUEL** **Emm. Tsalapatakis** Samos Greece	**150** 106 —		**1960** ....Greece 25,99 8,41 24,59 8,36 1 dk	**Wood M General Cargo**	Oil 4SA 2Cy. 93kW (125bhp) Axelos Gre Fuel (d.o.)
5003291 SV2497 3 RT	**EMMANOUIL G** ex Aghios Georgios III-71 ex Adria Primo-65 ex Adria-61 **Emmanouil & Anastassios Gerakinis** Kavalla Greece	**197** 108 300		**1947** Guido Rondolini—Cattolica 35,16 7,37 3,302 30,41 7,19 3,84 1 dk	**Wood Aux M General Cargo** G.408 2 Ha 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 224kW (300bhp) S.A. Ansaldo Gen Fuel (d.o.)
7218785 PPFO Df Esd Gc Rdr RT	**EMMANUEL** **H. Dantas Comercio Navegacao e Industria Ltda.** Aracaju Brazil	**2 358** 1 569 3 673	AB	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (192) 78,57 15,45 5,500 73,00 15,40 7,22 1 dk	**TM General Cargo** 3 Ho ER G.5 239 B.4 984 3 Ha ER	2 Oil 4SA each 8Cy. 230 × 270 1 611kW (2 160bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 211,5t
6517249 SWJN 6837 Df Esd Gc Rdr RTm/v	**EMMANUEL COMNINOS** ex La Estancia-78 **Danaos Primera Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**28 007** 17 984 47 399	**✠100A1** SS 5/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL tt $3\frac{3}{8}$"SQ FN 9345	**1965**-9 Harland & Wolff Ltd.—Belfast (1660) 219,46 28,15 12,237 209,20 28,05 16,62 P 36,3 F 16,8 1 dk rf 127 NS 12BH WB19030t incl. Comb. btm & STs in holds 8966t Topside tanks in holds 8244t	**M Bulk Carrier** 9 Ho 16,4 18,2 18,2 15,5 18,2 15,5 18,2 18,2 15,5 ER G.52 867 9 Ha (stl) (9,1 10,0 10,0 9,1 10,0 9,1 10,0 10,0 9,1 × 15,2) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) Harland & Wolff Ltd. Belf 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 675,0t (hvf) 15
5391557 SVNU 6138 Df Esd Gc Pfd Rdr	**EMMANUEL MARCOU** ex Willowpool-67 **Ocean Tramp Tankers Corp. S.A.** Piraeus Greece	**6 070** 3 359 — **8 538** 5 549 13 158	**✠100A1** SS 6/80 strengthened for heavy cargoes **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4146	**1960**-3 A/B Finnboda Varf—Stockholm (372) 148,32 18,80 —/9,119 134,65 18,75 12,04 P 8,3 F 15,6 1 dk & S dk rf 102 7BH to S dk, 1 to 2nd dk WB3511t incl. Tunnel tanks 386t DTma1155t	**M General Cargo** OSD/CSD 5 Ho 10,9 19,6 21,1 ER 15,1 21,2 5 TwD 13,7 20,5 19,6 ER 23,4 18,2 G.18 678 B.16 449 5 Ha (9,5 17,4 11,3 × 7,0) ER (10,5 10,5 × 7,0) 12W Der 12(5)	Oil 2SA 6Cy. 630 × 1300 3 730kW (5 000bhp) Gotaver A/B Finnboda Varf Stockh 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm^2 (120lbf/in^2) Fuel 807,0t 13,7
7421825 PDXQ Esd Gc Pfd Rdr RTm/v	**EMMAPLEIN** **'Carebeka' Transport (Rotterdam) B.V.** "Carebeka" B.V. Rotterdam Netherlands	**1 000** 583 1 519	**✠100A1** **✠LMC** EL L $1\frac{3}{16}$"U2 FN 948	**1976**-3 Schpsw. Gebr. Coops B.V. —Hoogezand (266) 65,82 10,80 4,312 59,95 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 039 B.1 965 2 Ha (stl) (19,8 13,1 × 7,6) ER	Oil 4SA 6Cy. 250 × 300 985kW (1 320bhp) A/B Bofors Nohab Trollha Gen 2 × 51kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 418,0t (d.o.) 11
7811513 PDXP Esd Gc Pfd Rdr RT	**EMMELY** **V.O.F. Emmely Cooltrans** Rotterdam Netherlands	**991** 518 2 010	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL P 440,0/36,0U2 FN 1420	**1979**-9 Schps. & Gashbw. v/h Jonker & Stans B.V.—Hendrik-I-Ambacht (346) 75,52 13,09 4,865 69,02 13,01 7,57 F 9,5 2 dks rf nil 7BH WB353T incl. DTf41T & TwDf53T	**M General Cargo** Ref. 3 Ho 16,0 14,8 14,8 3 TwD ER In.2 814 3 Ha (stl) (each 6,8 × 5,5) ER	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Gen 3 × 176kW 440V 60Hz a.c.

5175214 OYGK Esd RT	**EMMY ELIN** ex Jorgen Steen-64 ex Frema-52 ex Quo Vadis **Harald Flyvbjerg** Korsor Denmark	**100** 67 —		**1924** Noord Nederlandse Scheepswerven N.V.—Groningen *30,03* 5,06 5,01 1 dk R	**Aux M General Cargo** Mchy.aft	Oil 2SA 3Cy. 200 × 340 NE — Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7642302 LZEF Rdr RT	**EMONA** **Navigation Maritime Bulgare** Varna Bulgaria	**217** 97 103	(BR)	**1946** G. Dimitrov Shipyard—Varna 38,84 6,81 2,650 3,00 2 dks R	**M Ferry**	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) E made43 fitted46 Motorenwk. Mannheim Mhm Gen 1 × 12kW 1 × 7kW 120V d.c.
6604119 CONS Df Esd Gc Pfd Rdr RTm	**EMPERADOR** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**655** 378 660	BV	**1965** Ast. del Cadagua—Bilbao (67) 55,25 9,02 3,747 48,80 8,97 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 L.555 3 Ha (each 1,6 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 970kW (1 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5kn
6713752 PDXY Df Esd Pfd Rdr RTv	**EMPIRE** **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**489** 256 1 133	BV	**1967** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**D-E General Cargo** OSD G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Vee Oil 2SA 12Cy. 220 × 380 671kW (900bhp) driving 2 gen. each 15kW 1 gen. of 10kW 220V d.c. connected to 1 elec. motor of 671kW (900shp) (CC) Appingedammer Brons Appingedam Gen 1 × 10kW 220V d.c. Fuel 71,0t (hvf) 11,5kn
5306617 162565 RT	**EMPIRE PIERROT** ex St. Patrick-65 ex Empire Pierrot-48 **Port Authority of Trinidad & Tobago**	**232** — 150	✠Classed LR until 7/48	**1943**-10 A. Hall & Co. Ltd.—Aberdeen (694) 34,40 8,26 3,334 8,21 R BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4kW 110V d.c. Fuel 79,5t (o.f.) 9kn
5103871	**EMPIRE VINCENT** **Government of The Kingdom of Thailand** Bangkok Thailand	*274* — —	✠Classed LR until 11/46	**1944**-1 Cochrane & Sons Ltd.—Selby (1274) 34,04 8,11	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel (o.f.)
5103895 PKGV 424/Z Esd	**EMPOH** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 246 726	BKI	**1954** Schiffsw. A. Pahl—Hamburg *50,91* 9,02 49,99 9,00 3,71 P 28,7 F 7,7 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/54 Enterprise Eng. Co. San Francisco, Ca Gen 1 × 40kW 115V d.c. Fuel (d.o.) 8kn
7625110 EHRK Df Esd Gc Rdr RTm/h/v	**EMPORDA** **Compania Naviera Marasia S.A.** Barcelona Spain	T.Mk **6 962** 3 971 11 786 **10 964** 6 599 16 318	GL	**1979** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (212) 147,43 8,154/10,140 134,02 22,81 13,52 P 26,0 B 18,3 F 10,4 2 dks	**M General Cargo** Ref. 4 Ho 14,9 28,3 28,3 20,1 G.21 370 B.19 651 In.550 HeCls. B TEU 298 C. 298/20' 4 Ha (12,6 × 8,0) (19,2 19,2 × 12,5) (12,3 × 8,0) 10W Cr 1(75) Der 3(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 750kW 380V 50Hz a.c. Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25kn
7124659 CB2517 Esd Gc Rdr RT	**EMPREMAR 1** ex Tiburon-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 409	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (361) 35,06 10,14 3,560 31,75 9,76 4,63 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 MAN "ASTANO", Astilleros y Talleres del Noroeste S.A. El Ferrol Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t
7124647 CB2518 Df Esd Gc Rdr RT	**EMPREMAR 11** ex Barracuda-76 **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**349** 174 170	AB	**1972** Enrique Lorenzo y Cia. S.A.—Vigo (362) 35,06 10,14 4,322 31,75 9,76 4,63 1 dk BK 51	**TM Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Astano El F Gen 3 × 65kW a.c. 2 Controllable pitch propellers aft Fuel 93,5t (d.o.)
6405434 VLJY 317553 Df Esd Gc Rdr RTv	**EMPRESS OF AUSTRALIA** **Australian Shipping Commission (The Australian National Line)** Hobart, Tas. Australia	**8 196** 3 829 2 725	**✠100A1** CS 2/80 for service between Sydney, N.S.W. and Tasmanian ports **✠LMC** EL et 2¼"SQ FN 4187	**1965**-1 Cockatoo Docks & Eng. Co. Pty. Ltd.—Sydney, N.S.W. (220) 135,64 21,52 6,116 123,17 21,34 12,65 B 43,9 2 dks RW rf 457 Coll BH to U dk 9 to 2nd dk WB791t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 250P 2 Ho 8,9 9,6	2 Oil 2SA each 10Cy. 570 × 800 10 071kW (13 500bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,34N/mm^2 (49lbf/in^2) Gen 4 × 600kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 17kn
5268267 H3VL 5236-75 Df Esd Gc Rdr RT	**EMPRESS OF EDEN** ex Pacific Maru-75 **Euphrosyne Oceanic Transport S.A.** Panama Panama	**47 747** 37 389 58 028	NK	**1959** (Aft & pt cargo sections) Kawasaki Dockyard Co. Ltd.—Kobe (973) **1975** (Fwd & pt cargo sections) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 241,21 33,02 11,529 230,00 33,00 22,79 1 dk RW lengthened, widened & deepened 75 conv Tanker 75	**S Bulk Carrier** Mchy.aft G.116 376	2 S Turb dr geared to sc. shaft 12 309kW (16 500shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 560kW 445V a.c. Fuel 4 179,0t (o.f.)-87,5pd 15kn
5103950	**EMPREZA** **Empreza Polycultura S.A.** Salvador Brazil	**113** 73 —		**1935** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *24,51* 5,52 ... ... R	**Aux M General Cargo** Mchy.aft	Oil 4SA 3Cy. 210 × 300 Motorenw. Mannheim A.G. (MWM) Mannheim

7502100 223438 Rdr RT	**EMPRISE I** **Philippine Lauan Shipping Co.** Manila Philippines	**1 598** 1 100 3 201	AB	**1977** Sandoval Shipyards Inc. —Consolacion (4) 78,52 13,62 5,550 73,00 13,40 6,71 1 dk	**M General Cargo** Mchy.aft 2 Ho each 32,9 2 Ha (25,7 11,9 × 7,1)	Oil 4SA 6Cy. 280 × 340 reverse reduction geared 1 194kW (1 600bhp) Yanmar Diesel Eng. Co. Ltd. Japan Gen 2 × 135kW a.c. 12,5kn
7610062 J4BX 7161 Df Esd Gc Pfd Rdr RT	**EMPROS** **Elm Co. Ltd.** Piraeus Greece	**8 890** 6 406 15 220	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4425	**1978**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1377) 144,02 20,48 8,846 137,52 20,44 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD ER G.21 379 B.19 536 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 1 145,0t (hvf) 15kn
6802486 CSJK	**EMPURRA** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**104** 19 —	BV	**1967** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa *23,50* 6,53 2,693 6,48 3,51	**M Tug**	Oil 4SA 8Cy. 300 × 450 MAN N.V. Wilton-Fijenoord Schiedam Fuel (d.o.) 10kn
7724552 DIES Df Esd Gc Pfd Rdr RT	**EMS** ex Foss Ems-79 ex Ems-78 **Ems Frisia Schiffahrts** Reederei Gerhard Schepers Hamburg Federal Republic of Germany	**5 400** 2 761 9 000	GL	**1978** Jos. L. Meyer—Papenburg (587) 168,66(BB) 6,401 156,17 20,21 13,72 B 45,2 2 dks	**M RoRo Cargo** Vehicles Angled stern door/ramp(s) 1 Ho 93,0 ER TEU 525 C.Ho 66/20′ C.RoRo Dk 256/20′ C.Dk 203/20′ incl. 20 ref C.	Oil 4SA 8Cy. 620 × 660 9 698kW (13 000bhp) Stork-Werkspoor Diesel B.V. Amsterdam Thw. thrust propeller fwd , 1 aft 18,5kn
7601023 DCVG Esd Gc Rdr RT	**EMS-LINER** **River-Liner Bereederungs G.m.b.H. m.s. 'Ems-Liner' K.G.** Gerhard Wessels Haren/Ems Federal Republic of Germany	**498** 286 1 432	GL	**1977** Gebr. Koetter—Haren/Ems (69) 85,02 3,302 80,63 9,47 5,21 1 dk	**M General Cargo** Ice strengthened 1 Ho 55,1 ER G.2 214 B.2 180 1 Ha (stl) (49,8 × 7,4) ER	Oil 4SA 8Cy. 320 × 480 742kW (995bhp) Schwermasch. Karl Liebknecht Magdeburg Thw. thrust propeller fwd 10kn
7928809 Df Esd Gc Pfd Rdr RT	**EMSDEICH** **Schepers-Kiepe Bereederungs G.m.b.H. & Co. K.G. m.s. 'Emsdeich'** Haren/Ems Federal Republic of Germany	**999** 620 2 920	GL (Class cont.)	**1980** Werftunion G.m.b.H. & Co. Cassens Werft—Emden (124) 99,83 11,41 4,211 95,41 11,35 7,17 F 8,0 2 dks	**M General Cargo** 1 Ho ER G.4 280 B.4 237 TEU 104 C.Ho 60/20′ C.Dk 44/20′ 1 Ha (66,6 × 9,3) ER	Oil 4SA 6Cy. 360 × 450 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) West Germany
7701914 9VNX 381469 Df Esd Gc Rdr RT	**EMSLAND** **A.G. 'Ems' & Schiffahrts K.G.** Singapore Singapore	**1 595** 586 449	GL	**1977** Usuki Tekkosho—Usuki (975) 78,52 13,62 3,450 71,02 13,61 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles 1000P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 2 984kW (4 000bhp) Niigata Eng. Co. Ltd. Niigat Thw. thrust propeller fwd 16k
6504137 DIVX Df Esd Rdr RTv	**EMSLAND** ex Storort-69 **Rudolf Kotter** Haren/Ems Federal Republic of Germany	**300** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,328 48,32 9,30 5,41 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 298kW (400bhp) Maschinenbau Kiel G.m.b.H. Kie 10k
7002265 9V2342 367555 Df Esd Gc Rdr RT	**EMSSKIPPER** **Partenreederei m.s. 'Emsskipper'** Heyo Janssen Singapore Singapore	**1 580** 1 032 2 850	GL	**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (153) 82,17 11,97 5,838 72,50 11,85 6,89 2 dks	**M General Cargo** CSD Ice strengthened Mchy.aft G.3 737 B.3 284	Oil 4SA 8Cy. 320 × 450 1 417kW (1 900bhp) Atlas-MaK Maschinenbau Kie 13,5k
5090311 DENN SSR126 Df Esd	**EMSSTROM** ex Dinslaken-77 **Heinrich Litmeyer** Haren/Ems Federal Republic of Germany	**425** 219 560	GL	**1962** Gutehoffnungshuette Sterkrade A.G. —Walsum (994) 54,11 9,33 2,750 48,29 9,30 3,05 P 13,2 F 7,7 1 dk	**M General Cargo** 1 Ho 31,0 ER G.806 B.779 1 Ha (26,8 × 6,0) ER 2W Der 2(2)	Oil 4SA 8Cy. 220 × 280 224kW (300bhp) Kloeckner Humboldt Deutz Koe 9,5k
7811147 DCBE Df Esd Pfd Rdr RT	**EMSTAL** **Ems-Trans Schiffahrts. G.m.b.H. & Co.** Haren/Ems Federal Republic of Germany	**499** — 1 500	GL (Class cont.)	**1979** Gebr. Koetter—Haren/Ems (71) 84,21 3,301 79,02 10,71 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 480 reduction geared 447kW (599bhp) Motorenw. Mannheim A.G. (MWM) Mannhe
5104033 DCPA Esd RTv	**EMSTANK 6** **Schulte & Bruns K.G.** Emden Federal Republic of Germany	**452** 257 —	GL	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10
5403790 DCPK RTv	**EMSTANK 7** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**104** 60 248	GL	**1963** Schulte & Bruns—Emden (227) 33,99 5,72 1,855 31,98 5,69 2,21 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 260	Oil 4SA 8Cy. 130 × 170 149kW (200bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 24kW 24V d.c. Fuel 4,0t (d.o.) 10
6620149 DCJA 3580 Esd Rdr RT	**EMSTANK 10** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**146** 81 236	GL	**1966** J. Diedrich—Oldersum (94) 34,98 6,51 2,128 31,98 6,20 2,37 P 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 250	Oil 4SA 12Cy. 135 × 160 148kW (199bhp) Kloeckner Humboldt Deutz Ko Fuel 5,5t (d.o.)-1,5pd 10,5

7033197 DCGL Rdr RTv	**EMSTANK 16** **Emstank G.m.b.H.** Emden Federal Republic of Germany	**211** 121 420	GL	**1969** J. Diedrich—Oldersum (109) *43,80* 7,17 2,95 1 dk	**M Tanker** 8 Ta L.(oil) 480	Vee Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-2,5pd 11kn
7634800 9GXG 316607	**EMULE** ex Pandion II-75 **Tema Cold Stores Ltd.** Takoradi Ghana	**122** 85 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *20,73* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	2 Vee Oil 2SA each 16Cy. 108 × 127 geared 522kW (700bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
6403620 4XMA MS146 Df Esd Gc Rdr RTm/h/v	**EN GEDI** **Zim Israel Navigation Co. Ltd.** Haifa Israel	**23 537** 14 760 35 674	✠**100A1** SS 11/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7889	**1964**-7 Navalmeccanica Cant. Nav. —Castellammare di Stabia 195,99(BB) 27,08 10,669 186,01 27,01 15,40 P 32,4 F 12,5 1 dk 11BH WB14447t incl. Comb. btm & STs in holds 6185t Topside tanks in holds 5004t	**M Bulk Carrier** 7 Ho 13,1 26,2 15,6 20,1 16,3 26,3 12,8 ER 7 Ha (8,9 17,9comb. 12,1 15,0 12,1 17,9comb. 8,9 × 12,5) ER Der 2(5) 2(2)	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) S.A. Fiat S.G.M. Turino AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,89N/mm^2 (128lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf)
7218060 7TFD Df Esd Rdr RT	**EN NAJAH** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (60) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7218034 7TFC 59 Df Esd Rdr RT	**EN NASR** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (59) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7227140 A7D2005 343 Esd Gc Rdr RT	**ENAD** ex Lady Sarah-77 **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**987** 484 1 073	✠**100A1** SS 3/77 ✠**LMC** EL M 1½"U1 FN 915	**1972**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (83) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB447t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to 2 sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 200kW 415V 50Hz a.c. Thw. thrust propeller fwd
6826858 DGSK RT	**ENAK** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany See Register of Offshore Units	**1 991** 1 261 —	GL	**1967** Gutehoffnungshuette Sterkrade A.G. —Blexen 55,17 3,125 25,02 4,60 1 dk	**TD-E Crane Ship**	Oil 4SA 16Cy. 160 × 180 933kW (1 250bhp) connected to 2 elec. motors Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers aft , 1 fwd
7811707 PDXV Df Esd Gc Pfd Rdr RT	**ENAK** **Linde Lloyd** Scheveningen Netherlands	**1 591** 1 190 2 720	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL R 440,0/40,0U2 FN 1591	**1979**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (714) 81,21 (BB) 14,86 4,901 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M General Cargo** Heavy load 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared 1 790kW (2 400bhp) N.V. Mach. "Bolnes" Krimpen Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t 12,75kn
5236317 P3QU Df Esd Gc Rdr	**ENAMEL** ex Mulungushi-79 ex Minnesota-69 **Enamel Maritime Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**5 333** 3 019 — **7 455** 4 669 9 256	✠**100A1** CS 5/79 Str. nav. ice ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3684	**1960**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (346) 137,42 17,86 7,728/8,765 126,50 17,84 11,28 F 27,8 2 dks RW rf 76 Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsmf1415t	**M General Cargo** 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
7305887 CB2921 Esd Gc Rdr RT	**ENAP 1** **Empresa Nacional de Petroleo (ENAP)** Punta Arenas Chile	**322** 99 224	AB	**1972** Astilleros y Maestranzas de la Armada ASMAR—Talcahuano (13) 37,85 10,04 1,347 33,00 9,81 1,71 1 dk	**TM General Cargo** Vehicles Bow door/ramp Mchy.aft	Oil 4SA 12Cy. 140 × 152 276kW (370bhp) Cummins Engine Co. Inc. Columbus, In Fuel 65,0t
7921174 D5XY 6744 Df Esd Gc Pfd Rdr RT	**ENARD HOPE** **Enard Shipping Inc.** Monrovia Liberia	**30 507** 23 581 62 027	NK (Class cont.)	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (975) 224,01 12,350 214,03 32,21 17,71	**M Bulk Carrier**	Vee Oil 4SA 10Cy. 570 × 620 geared to sc. shaft 11 190kW (15 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15kn
5383081 5B2260 367218 Df Esd Rdr RTm/h	**ENARXIS** ex Vlist-72 **Venetico Maritime Co. Ltd.** N. Leondaras, P. Kallikis & G. Asproulis Limassol Cyprus	**9 212** 5 094 12 736	✠**100A1** SS 5/79 DTm—vegetable oil Str. nav. ice EL dt 2$\frac{3}{16}$"SQ FN 4266	**1956**-10 Howaldtswerke Hamburg A.G. —Hamburg (911) 149,41 19,23 9,005 137,47 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil Coll BH to U dk 9 to 2nd dk WB3147t incl. Tunnel tanks 327t DTsm893t	**M General Cargo** CSD 4P 5 Ho 15,9 20,4 12,5 22,1 20,8 G.18 435 B.16 990 5 Ha (stl) (9,0 12,9 12,9 12,9 10,5 × 8,0) 16W Der 1(30) 4(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 4 998kW (6 700bhp) MAN Howaldtswerke Hamburg A.G. Hamburg 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 200kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 1 464,0t (hvf) 15kn
6726216 J4HZ 7128 Df Esd Gc Pfd Rdr	**ENATON** ex Maritime Leader-79 **Maritime Trust Corp.** Piraeus Greece	**9 548** 6 125 16 559	BV	**1967** Sanoyasu Dockyard Co. Ltd.—Osaka (255) 20,55 9,253 140,06 20,50 12,55 P 32,0 RQD 22,0 B 7,7 F 12,5 1 dk RW	**M Bulk Carrier** 5 Ho 16,9 25,9 16,7 26,3 16,7 ER G.20 700 B.19 740 5 Ha (stl) (9,6 18,3 9,6 18,3 9,6 × 8,9) ER 14W Der 4(10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Dockyd Co. Ltd. Kob Gen 3 × 290kW 445V 60Hz a.c. 14,25kn

5121811 HZGQ Pfd RTm	**ENAYATALLAH** ex Maldive Adventure-77 ex Friston-75 **Oriental Commercial Establishment** Jeddah Saudi Arabia	**908** 432 1 243	**✠100A1** SS 2/76 oil tanker U.K., Eire, Channel Islands, Isle of Man and between River Elbe & Brest **✠LMC** EL (i) J 1 7/16" FN 902 **SURVEYS OVERDUE — CLASS SUSPENDED 4/7/80**	**1959**-4 Henry Scarr Ltd.—Hessle (758) 64,17 10,70 3,468 60,97 10,37 4,42 P 18,3 Trunk 34,2 RFD 8,9 1 dk rf 152 9BH WB201t	**M Tanker** 8 Ta ER L.(oil) 1 487 HeCls. C	Oil 2SA 4Cy. 340 × 570 560kW (750bhp) British Polar Engines Ltd. Glasg (wtdb 0,83N/mm² (120lbf/in²)) Gen 2 × 60kW 110V d.c. Controllable pitch propeller Fuel 48,0t (d.o.)-5,0pd 9,
7511943 PP3045 Df Gc Pfd Rdr RT	**ENCANTADO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (124) 33,53 7,47 2,845 31,73 7,32 3,59 RFD - 1 dk rf-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 55kW a.c. Fuel 116,0t (d.o.) 1
6818461 GYRW 337050 Df Esd Gc Pfd Rdr RT	**ENCOUNTER BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 675 29 262	**✠100A1** CS 12/78 **✠LMC** EL Lt 2 7/8"U3 FN 10034	**1969**-2 Howaldtswerke-Deutsche Werft —Hamburg (1000) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finsp 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 3 × 752kW 415V 50Hz a.c. Fuel (o.f.) 21,
5322257 3062TL	**ENCRESPADO** ex Shell Matiota-73 ex Matiota-53 **GASLIMPO-Sociedade de Desgasificacao de Navios S.a.r.l.** Lisboa Portugal	*119* — —	Classed LR until 31/10/75	**1929** A. F. Smulders—Schiedam 29,55 6,05 27,01 6,00 3,26 R	**S Tug**	C 2Cy. 379 & 760 × 500 N.V. Werf "Gusto" Schied Fuel (o.f.)
7129403 EFGL 128 Df Esd Gc Rdr RT	**ENDAI** **Faustino Bedialauneta** Ondarroa Spain	**233** 84 —	(BV)	**1972** S.A. Balenciaga—Zumaya (212) *33,90* 29,85 6,81 3,71	**M Fishing** Side Trawler	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Cons. Echevarria Al Bern 1
5104100 PKGX 464/Z Esd	**ENDE** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**504** 305 719	BKI	**1953** G. Renck Jr. K.G.—Hamburg (710) *50,27* 9,05 46,49 9,00 3,71 P 26,6 F 6,8 1 dk RW	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made51 fitted—/53 Enterprise Eng. & Foundry Co. San Francisco, Gen 1 × 15kW 115V d.c. Fuel 40,5t (d.o.)
7361087 D5JO 6371 Df Esd Gc Pfd Rdr RT	**ENDEAVOR** ex Sealane-79 ex Fernlane-78 **OSG International Inc.** Souter Shipping Ltd. Monrovia Liberia	**56 949** 46 299 122 933	**100A1** SS 8/79 strengthened for heavy cargoes, holds No. 2, 4, 6 & 8 may be empty **LMC** **UMS** EL Ut 715,0/90,0U3 FN 15815 NV **LR class withdrawn**	**1975** Rheinstahl Nordseewerke—Emden (438) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 623 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Wintert AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (ex.g) 0,89N/mm² (9kgf/cm²) Gen 2 × 840kW 1 × 630kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16
7200271 WQ7303 296840	**ENDEAVOR** ex Saratoga **Offshore Logistics Services Inc.** Morgan City, La United States of America	**298** 202 —		**1964** Burton Shipyard Co. Inc.—Port Arthur, Tx (353) 11,59 2,998 47,12 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Oil 1 626kW (2 180bhp) .... Fuel (d.o.)
7604300 WVFQ Esd Gc Pfd Rdr RT	**ENDEAVOR** **National Science Foundation (Rhode Island University)** Narragansett Bay, RI United States of America	**291** 217 50	AB	**1976** Peterson Builders Inc.—Sturgeon Bay, Wi (9345) 53,95 10,37 5,335 50,30 10,32 RQD 22,6 B & F 19,9 1 dk BK 686	**M Research** Oceanographic	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shaft 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 275kW 1 × 175kW a.c. Controllable pitch propeller aft Bow jet pump Fuel 160,5t (d.o.) 15,25
7201225 WY8151 523787	**ENDEAVOR** **Greyhound Leasing & Financial Corp.** Juneau, Ak United States of America	**198** 145 —		**1969** Pacific Fishermen Inc.—Seattle, Wa. *24,79* 7,80 3,81 1 dk	**M Fishing**	Oil 541kW (725bhp) .... Fuel (d.o.)
7114018 WYZ2 902 529705 Df Esd Gc Pfd Rdr RTv	**ENDEAVOR** **Interstate Towing Co.** Wilmington, De United States of America	**195** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (243) 30,48 8,44 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Oil 4SA each 16Cy. 159 × 203 General Motors Corp. Detroit Gen 2 × 60kW Fuel 123,0t 12
7742413 591988	**ENDEAVOR** **Trawler Endeavor Inc.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 254kW (340bhp) General Motors Corp., Detroit Diesel Allison Div. US

7201237 WA4710 246315	**ENDEAVOR** **Raymond C. Anderson** Juneau, Ak United States of America	**126** 62 —		**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,05* 6,96 3,23 1 dk	**Wood M Fishing**	Oil 187kW (250bhp) .... Fuel (d.o.)
5135513 SYXK 7441 Df Esd Gc Rdr	**ENDEAVOUR** ex Grecian Isles-80 **Seaker Shipping Corp.** Piraeus Greece	T.Mk **6 272** 3 520 — **8 764** 5 126 13 149	✠**100A1** SS 5/76 Str. nav. ice ✠**LMC** EL d† $2\frac{3}{16}$"SQ FN 4225	**1957**-5 Luebecker Flender-Werke AG. —Luebeck-Siems (475) 148,01 18,85 —/9,297 137,19 18,76 12,04 P 11,3 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) 12W Der 1(30) 12(5) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg ✠ NAuxB 6/62 0,80N/mm^2 (115lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75kn
6422511 CYWK Df Esd Gc Pfd Rdr RT	**ENDEAVOUR** **Government of Canada (Ministry of National Defence)** Ottawa Canada	**1 496** 603 —	✠Classed LR until 1/67	**1965**-3 Yarrows Ltd.—Victoria, B.C. (250) 71,84 (BB) 11,76 63,20 11,74 6,10 F 10,1 1 dk, 2nd dk except in mchy. space rf 914	**TD-E Research** Oceanographic	2 Oil 2SA each 9Cy. 206 × 508 total 2 566kW (3 440bhp) driving 2 gen. each 1 180kW 750V d.c. connected to 2 elec. motors each of 1 082kW (1 450shp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 1 × 140kW 750V d.c.
6723276 326936	**ENDEAVOUR** **P. E. Amirault & Sons Co. Ltd.** Yarmouth, N.S. Canada	**183** 82 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,42 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 10Cy. 133 × 184 597kW (800bhp) Fairbanks Morse & Co. Beloit, Wi 10kn
7201249 WE3947 263256	**ENDEAVOUR** ex Deep Waters **Algonquin Deep Sea Research Corp.** New York, NY United States of America	**173** 118 —		**1942** Harry G. Marr—Damariscotta, Me *28,26* 7,29 3,56	**Wood M Research/Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7223998 534777	**ENDEAVOUR** ex Olympic King-75 ex Shawn-74 **Thorne H. Tasker** Juneau, Ak United States of America	**131** 108 —		**1971** Lantana Boatyard Inc.—Lantana, Fl *21,74* 6,71 3,79 1 dk	**Aluminium Alloy M Fishing**	Oil 272kW (365bhp) U.S.A.
5104124 WA4712 242023 Df Gc Rdr RT	**ENDERS M. VOORHEES** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**10 294** 6 403 19 414	AB	**1942** Great Lakes Eng. Works—River Rouge, Mi (288) 194,93 20,48 7,316 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW 1 × 100kW 1 × 60kW a.c. Fuel 368,0t (o.f.) 12kn
5359652 LLXE Df Esd Gc Pfd Rdr RT	**ENDRE DYROY** ex Thordr-70 ex Thomas W. Vinke-64 **P/R Endre Dyroy** Georg Lokoy Bergen Norway	**799** 358 —	✠**100A1** SS 1/80 fishing vessel ✠**LMC** EL (l) $1\frac{3}{16}$"SQ FN 894	**1959**-11 N.V. IJsselwerf—Rotterdam (114) 63,61 9,89 4,001 57,00 9,81 5,87 2 dks RW rf 584 conv Whaler 71 Coll BH to U dk 6 to 2nd dk WB114t incl. DTf63t	**M Fishing** Side-fishing 2 Ho 1 Ta ER 3 Ha (each 2,9 × 3,9) ER 2W Der 2(4)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) ✠ NE made69 fitted6/71 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 85kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 71,0t (d.o.)-4,5pd 15,5kn
6706656 D5KT 6402 Df Esd Gc Pfd Rdr RT	**ENDURANCE** ex Sabrina-79 ex Grafton-78 **Goldenwave Shipping Corp.** Navytrade S.A. Monrovia Liberia	**38 096** 26 739 74 626	✠**100A1** SS 6/77 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty OR oil cargoes—no hold partially filled except No. 1 (cc) ✠**LMC** LR class withdrawn EL z† $3\frac{7}{16}$"SQ FN 12344	**1967**-4 Hitachi Zosen—Sakai (4104) 251,01 31,78 13,850 243,24 31,70 19,05 F 21,4 1 dk rf 51 NS 16BH WB25742t incl. Comb. btm, side & topside tanks in holds 22865t	**M Ore/Bulk/Oil Carrier** 13 Ho/Ta ER G.84 922 L.(oil) 83 081	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Osa 2 WTAuxB primary 5,11N/mm^2 (740lbf/in^2) secondary 1,63N/mm^2 (235lbf/in^2) e(ex.g) 2,21N/mm^2 (320lbf/in^2) Gen 1 × 700kW 2 × 550kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 16kn
5386007 3EUS 2844-72 Esd Gc Rdr RTv	**ENDURANCE** ex Dongara-72 ex Wangara-66 **Asiatic Intermodal Seabridge S.A.** Panama Panama	*3 411* *1 915* 3 627	✠Classed LR until 21/9/79	**1954**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (45) 97,06 14,08 5,677 91,45 14,03 6,56 P & B 43,3 F 22,3 1 dk RW rf 76 len 67	**TM General Cargo** Ref 3 Ho 18,2 28,0 14,6 G.6 038 B.4 230 In.200 3 Ha (10,9 × 4,8) (17,6 12,8 × 6,1) 10W Cr 1(5) Der 1(20) 10(5)	2 Oil 4SA each 8Cy. 350 × 535 1 074kW (1 440bhp) Mirrlees Walkers Ltd. Maryborough Gen 3 × 150kW 220V d.c. Fuel 268,0t (d.o.) 10kn
7717016 592206 Esd Gc Pfd Rdr RT	**ENDURANCE** **Offshore Logistics Inc.** Chicago, Il United States of America	**470** 320 —	AB	**1978** McDermott Shipyard—Morgan City, La (235) 64,01 4,446 59,47 13,72 5,21 F 15,0 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 200kW a.c. Thw. thrust propeller fwd 12kn
7742815 592242	**ENDURANCE** **Endurance Inc.** Juneau, Ak United States of America	**196** 144 —		**1978** Bender SB. Co. Inc.—Mobile, Al *24,88* 7,32 3,54 1 dk	**M Fishing** Crab	Vee Oil 2SA 16Cy. 146 × 146 813kW (1 090bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
7231385 6ZQQ 4371 Df Esd Gc Rdr RTv	**ENDURANCE EXPRESS** ex Volta Endurance-73 Launched as Golden Merchant **Eternal Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**8 902** 6 145 15 144	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL A† 2"U3 FN 4478	**1972**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2247) 143,41(BB) 21,09 9,030 134,12 21,04 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm, & topside tanks in Nos. 1 & 2 holds 1736t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 990 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 1 258,0t (hvf) 13,5kn

5104150	**ENDYMION** ex Santa Rita-48 **Stag Shipping Lines Inc.** Puerto Cortes Honduras	**287** 172 —		**1944** New Jersey SB. Co.—Barber, NJ (866) *48,47* 7,07 ... ... 1 dk	**TM General Cargo**	8 Oil 2SA each 6Cy. 115 × 125 sr geared to 2 sc. shafts General Motors Corp. Detroit, M
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ENEBRO** **Maritima Commercial Exportadora S.A.** Huelva Spain	**1 598** 1 075 2 600	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,171 75,01 13,21 6,33 1 dk	**M General Cargo**	Oil 4SA 6Cy. 360 × 450 1 846kW (2 475bhp) Motorenw. Mannheim A.G. (MWM) Mannhei 14,5
7414963 355439 Esd Rdr RT	**ENEMELAY** **National Mutual Life Association of Australasia Ltd. & Seafarer Industries Pty. Ltd.** Fremantle, W.A. Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle (114) 25,73 7,93 2,591 23,47 7,78 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 12Cy. 140 × 152 343kW (460bhp) Cummins Engine Co. Inc. Columbus, Fuel (d.o.) 9
5257165 SVKB 6240 Df Esd Gc Rdr	**ENERGETIC** ex Activity-80 ex North Viscountess-75 **Aquamare Shipping Co.** Piraeus Greece	T.Mk **7 019** 4 004 — **9 964** 5 975 14 580	✠**100A1** CS 3/78 tunnel side tanks—veg. oil ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4613	**1960**-5 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (739) 155,33 19,79 —/9,329 143,26 19,70 12,50 F 14,7 2 dks rf 102 Coll BH to U dk 6 to 2nd dk WB3513t incl. Tunnel tanks 1348t	**M General Cargo** 5 Ho 22,1 20,2 22,9 23,5 15,9 G.21 659 B.19 806 5 Ha (stl) (11,5 11,8 11,8 11,8 11,8 × 7,4) 16W Der 1(30) 12(5) 4(3)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) Sulzer Bros. Ltd. Winterth AuxB 0,69N/mm² (100lbf/in²) Fuel 159,5t (d.o.) 731,5t (hvf)-18,5pd 15
6722076 SPUF Df Esd Gc Rdr RT	**ENERGETYK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 486** 3 985 12 345 **10 654** 6 117 14 145	PR	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/08) 156,27 20,43 8,179/8,916 144,30 20,38 12,53 2 dks	**M General Cargo** Str. ore cargoes Ice strengthened 5 Ho ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,1p&s 13,1p&s 13,1p&s 13,1p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulz H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel (hvf)-24,5pd 15,5
6801614 UVHC M-16906	**ENERGICHNYY** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 250	RS	**1956** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,88 9,96 3,530 42,60 4,70 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Ab 10
7645093 EOJU M-12539	**ENERGICHNYY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9
7007198 5LRX 3476 Df Esd Gc Pfd Rdr RTv	**ENERGY CONCENTRATION** ex Golar Betty-77 **United Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 894** 80 968 215 675	BV (NV)	**1970** Kawasaki Heavy Ind. Ltd.—Sakaide (1113) 326,75(BB) 48,24 19,597 312,73 48,19 25,20 P 21,1 F 28,1 1 dk	**S Tanker** 15 Ta ER L.(oil) 269 136	S Turb dr geared 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Ko Gen 2 × 1280kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-30,5pd 16,5
7381453 A8MP 5087 Df Esd Gc Pfd Rdr RT	**ENERGY COURAGE** ex Pan Asia Courage-80 **Pan Asia Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**104 902** 89 237 235 204	NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7303) 319,29 53,04 19,609 304,99 52,99 25,30 1 dk	**S Tanker** 17 Ta ER L.(oil) 287 907 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Ko Fuel 153,5t (d.o.) 5 963,5t (hvf)-176,5pd 16,25
7225348 5MCE 4286 Df Esd Gc Rdr RTh/v	**ENERGY CREATION** **Eastern Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 135** 84 805 223 926	✠**100A1** SS 9/76 oil tanker ✠**LMC** EL B* $4\frac{3}{16}$"U3 FN 23075	**1972**-11 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (212) 326,86(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB33786t incl. 24602t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 148 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513 6,33N/mm² (64,5kgf/cm²) hs2465,1 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel 9 340,5t (o.f.)-157,5pd

DELETE CLASS

6726278 D5NV 6482 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY ENDURANCE** ex Bergehus-79 **South Pacific Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**97 005** 74 881 205 808	NV	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1627) 324,72(BB) 48,49 18,638 310,55 48,42 23,60 P 61,9 F 32,4 1 dk rf 43	**M Tanker** 13 Ta ER L.(oil) 233 796 HeCls. B	Oil 2SA 12Cy. 840 × 1800 18 799kW (25 200bhp) B& Hitachi Zosen Hita Gen 1 × 850kW 1 × 780kW 1 × 480kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 7 263,0t (hvf)-97,0pd 15,7
6913211 ELYK 3190 Df Esd Gc Pfd Rdr RTh/v	**ENERGY EVOLUTION** **Associated Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 929** 79 213 216 796	✠**100A1** SS 7/78 oil tanker ✠**LMC** EL B* $4\frac{3}{16}$"U3 FN 23075	**1969**-6 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (182) 326,02(BB) 48,29 19,336 313,01 48,21 25,51 P 43,3 F 27,8 1 dk rf 178 10BH WB46437t incl. 38340t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 179 HeCls. B Der 2(12) 2(3)	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, WTB 11,38N/mm² (1650lbf/in²) Spt 535,0°C hs2266,3 WTAuxB 2,07N/mm² (300lbf/in²) hs707 sg 1,44N/mm² (208lbf/in²) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd

7374761 D5YT 6765 Df Esd Gc Pfd Rdr RT	**ENERGY EXPLORER** ex Titus-80 **United Overseas Petroleum Carriers Inc.** Wilh. Wilhelmsen Monrovia Liberia	**187 888** 145 234 379 999		NV	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (34) 373,54(BB) 64,06 22,886 355,05 63,99 29,01 F - 1 dk rf nil	**S Tanker** Mchy.aft L.(gas) 70 358 L.(oil) 70 358	HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW 1 × 1450kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7396757 PDXW 4975 Df Esd Gc Rdr RT	**ENERGY EXPRESS** ex Lady Supplier-79 ex Seaway Cambrium-77 **Breskens Scheepvaartmaatschappij B.V.** Vroon B.V. Breskens Netherlands	**473** 206 965		NV	**1975** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (343) 58,98 12,04 4,122 51,31 11,99 5,90 F - 1 dk rf 953	**TM Supply Ship** Deck Cargo Fire-fighting Mchy.aft		2 Vee Oil 4SA each 8Cy. 250 × 300 2 298kW (3 080bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 367,0t (d.o.)-10,0pd 12kn
6930166 5LQW 3462 Df Esd Gc Pfd Rdr RTh/v	**ENERGY GENERATION** **Eastern Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 412** 77 974 222 114		AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (192) 326,02(BB) 48,27 20,013 313,01 48,21 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 258 179	HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 4 902,0t (hvf)-133,0pd 16kn
7373224 A8EI 4872 Df Esd Gc Pfd Rdr RT	**ENERGY GROWTH** **Transworld Tanker Transport Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**105 662** 88 025 233 961		NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1208) 319,92(BB) 53,04 19,660 304,81 52,99 25,30 1 dk	**S Tanker** 17 Ta ER L.(oil) 287 860	HeCls. BC	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel 191,0t (d.o.) 6 110,5t (hvf)-172,5pd 16kn
7218242 ELMW 4246 Df Esd Gc Rdr RT	**ENERGY MOBILITY** **Associated Petroleum Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**103 163** 84 805 223 921	**✠100A1** oil tanker **✠LMC**	SS 8/76 EL B* 4$\frac{3}{16}$"U3 FN 23075	**1972**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (214) 327,01(BB) 48,27 20,054 313,01 48,21 25,51 P 47,9 F 26,3 1 dk rf nil 10BH WB3378t incl. 24601t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft		2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) Spt 513°C 6,33N/mm² (64,5kgf/cm²) hs2465,1 2 sg 1,45N/mm² (14,7kgf/cm²) Gen 2 × 1560kW 1 × 465kW 450V 60Hz a.c. Fuel (o.f.)

✠ LR class withdrawn

7030561 5MSV 3720 Df Esd Gc Pfd Rdr RTh/v	**ENERGY PRODUCTION** **Oriental Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 482** 77 152 222 284		AB	**1970** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (204) 326,02(BB) 48,27 20,013 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 258 179	HeCls. BC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 450V 60Hz a.c. Fuel 280,0t (d.o.) 4 823,0t (hvf)-134,5pd 16kn
7377311 A8CW 4834 Df Esd Gc Pfd Rdr RT	**ENERGY PROGRESS** **Tanker Overseas Transports Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**130 969** 109 375 277 413		AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (220) 339,53(BB) 53,55 21,534 324,01 53,50 28,00 P 47,3 F 16,2 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 334 111	HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1800kW 450V 60Hz a.c. Fuel 84,0t (d.o.) 6 418,0t (hvf)-172,5pd 15,5kn
7102637 A8OK 5135 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY PROSPERITY** ex Halcyon The Great-74 **Transocean Tanker Services Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**104 201** 90 625 230 271	✠Classed LR until 28/7/78	BV	**1971**-5 A/B Gotaverken Arendal—Goteborg (849) 332,32(BB) 45,65 20,664 320,05 45,60 26,67 RFD 20,2 1 dk rf 76 conv Tanker 76	**S Tanker** Oil Storage pt higher tensile steel 15 Ta ER L.(oil) 282 962	HeCls. BC	2 S Turb HP tr geared LP dr geared to sc. shaft 24 208kW (32 450shp) Stal-Laval A/B Gotaverken Goteborg Gen 1 × 1300kW 1 × 1240kW 1 × 400kW 450V 60Hz a.c. Fuel 296,0t (d.o.) 7 371,5t (hvf)-201,0pd 16kn
7014701 5MBF 3600 Df Esd Gc Pfd Rdr RTh/v	**ENERGY RESOURCE** Launched as Energy Creation **Universal Plain Shipping Corp.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 421** 80 475 216 322	**✠100A1** oil tanker **✠LMC** **IGS**	SS 7/80 EL B* 4$\frac{3}{16}$"U3 FN 23075	**1970**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (196) 326,02(BB) 48,29 19,298 313,01 48,21 25,51 P 43,0 F 27,8 1 dk rf 178 10BH WB46455t in clean ballast tanks	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 258 179	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma WTB 11,38N/mm² (1650lbf/in²) Spt 512,8°C hs2210,6 WTAuxB 2,07N/mm² (300lbf/in²) hs756,0 sg 1,44N/mm² (208lbf/in²) Gen 2 × 1100kW 450V 60Hz a.c. Fuel 6 265,0t (o.f.)-124,0pd 16kn
7390349 596827 Esd Gc Pfd Rdr RT	**ENERGY SERVICE 1** **Ocean Energy Services Inc.** Freeport, Tx United States of America	**293** 199 —		AB	**1978** Burton Construction & SB. Corp. —Port Arthur, Tx (515) 57,92 4,117 56,70 12,20 4,91 F 22,3 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 206 × 257 geared to sc. shafts E made53 reconditioned & fitted78 Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7327641 5MYM 4573 Df Esd Gc Pfd Rdr RTh/v	**ENERGY TRANSMISSION** **United Bulk Carriers & Tankers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**79 492** 65 560 158 644	**✠100A1** ore or oil carrier **✠LMC**	SS 9/78 EL Y† 3$\frac{13}{16}$"U3 FN 18761	**1973**-10 Kawasaki Heavy Ind. Ltd.—Kobe (1176) 289,01(BB) 44,07 17,927 275,01 44,01 24,21 F 20,2 1 dk rf 102 NS 9BH WB49756T incl. 11518T in clean ballast tanks DTf3451T	**M Ore/Oil Carrier** pt higher tensile steel Mchy.aft L.(oil) 191 733		Oil 2SA 7Cy. 1050 × 1800 20 888kW (28 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe WTAuxB (o.f.) 2,36N/mm² (24kgf/cm²) hs641,1 AuxB (ex.g) 2,95N/mm² (30kgf/cm²) Gen 2 × 1030kW 450V 60Hz a.c. 15,25kn
6826121 ELTR 3107 Df Esd Gc Pfd Rdr RTv	**ENERGY TRANSPORT** **South Capital Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**99 332** 79 695 213 724		AB	**1969** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (178) 326,02(BB) 48,27 19,336 313,01 48,20 25,51 P 43,9 B - F 23,2 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 258 185	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1100kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 11 796,5t (hvf)-133,0pd 15,75kn

7039036 5LPV 3448 Df Esd Gc Pfd Rdr RTm/h/v	**ENERGY VITALITY** **South Island Shipping Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**98 287** 80 453 216 980	 BV	**1971** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (202) 326,02(BB) 48,27 19,305 313,01 48,20 25,51 P 43,9 F 19,9 1 dk rf 203	**S Tanker** 13 Ta ER L.(oil) 258 178 HeCls. B	2 S Turb geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, M Gen 2 × 1100kW 1 × 360kW 450V 60Hz a.c. Fuel 280,0t (d.o.) 4 822,5t (hvf)-133,0pd 15,5k
5104241 THBP 7350 Gc Pfd Rdr	**ENEZ EUSSA** **Government of The Republic of France (Departement du Finistere)** Brest France	**299** 118 60	 BV	**1961** Ch. & At. de la Perriere—Lorient (25189) 43,19 7,62 38,41 7,47 3,89 P 9,5 F 4,9 1 dk RW	**TM Ferry/General Cargo** 1 Ho 9,4 1 Ha (3,5 × 3,2) 1W Der 1(1,5)	2 Oil 4SA each 8Cy. 220 × 320 567kW (760bhp) Sulze Cie. de Const. Mec., CCM Lorien Fuel 9,0t (d.o.) 11k
7398652 FSLN	**ENEZ SUN** **Government of The Republic of France (Departement du Finistere)** Audierne France	**113** 37 —	 BV	**1972** Ch. Nav. de Cornouaille—Douarnenez 6,10 2,744 21,34 1 dk	**TM Launch** 1 Ha (2,3 × 1,7) Der 1(0,75)	2 Oil 4SA each 12Cy. 135 × 122 865kW (1 160bhp) Soc. Surgerienne de Const. Mec. Surgere Fuel (d.o.) 12k
5104265 THFN 5406 Df Esd RTm	**ENFANT DES FLOTS** **Alexandre Meillarec et Compagnie** Groupement des Pecheurs Etellois Lorient France	**117** 41 —	 BV	**1961** S.I.C.C.Na.—St. Malo (T9) *24,21* 6,84 22,51 2,32 1 dk RW	**M Fishing** Side-fishing Tuna Line-fishing Ref 1 Ho In.98 L.34 6 Ha (0,7 0,7 0,7 0,7 × 0,7) (0,9 0,9 × 0,9) 2W Der 1(2) 1(1)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseill Fuel (d.o.) 10,5k
5231056 3EAX 4912-HK Rdr RT	**ENFIELD** ex Baker San-77 ex Asian Queen-77 ex Mada-76 ex Anny-76 ex New Tyler-73 ex Hyda-73 ex Progressiver-73 ex Meijyo Maru-72 **Enfield Shipping Corp.** Panama Panama	**1 149** 627 —		**1960** Taiyo Zosen—Nagasaki (222) 68,03 10,47 4,852 62,03 10,42 5,52 1 dk **SANK AFTER COLLISION 7/80**	**M General Cargo** 2 Ho 23,6 22,1 ER 2 Ha (16,0 15,5 × 4,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kob Gen 2 × 18kW 105V d.c. Fuel 71,0t 10,5k
5104332 CSHM H494 Esd Rdr	**ENG. EDUARDO DE ARANTES E OLIVEIRA** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**1 265** 620 —	 ✠Classed LR until 11/64	**1963**-11 Est. Nav. do Mondego—Figueiro da Foz (62) 65,03 12,04 4,331 61,70 11,51 5,11 RAD 2,8 1 dk rf nil	**TD-E Hopper/Dredger** Suction Bottom doors Mchy.aft	4 Oil 4SA each 8Cy. 222 × 292 driving gen. connected to elec. motors dr geared to 2 sc. shafts Lister Blackstone Mar. Ltd. Dursle
6800684 GRBU 334674 Df Esd Gc Pfd Rdr RT	**ENGADINE** **Government of the United Kingdom (Secretary of State for Defence)** London United Kingdom	**6 360** 2 774 4 593	**✠100A1** CS 9/80 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3347	**1967**-12 Henry Robb Ltd.—Leith (500) 129,27 17,81 6,725 117,66 17,68 10,77 Ba 15,6 F 22,6 2 dks RW rf 102 NS 8BH WB2088t incl. Tunnel tanks 333t DTsf339t	**M Training Supply Ship**	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 440V 60Hz a.c.
6422690 TPZM 3918 Df Esd Pfd Rdr RT	**ENGAGEANTE** ex Iseran-76 **Government of The Republic of France (Marine Nationale)** Concarneau France	**156** 52 —	 (BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5099) 29,90 6,76 25,00 6,71 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.100 2 Ha (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 360 418kW (560bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.) 11k
7808621 PEYC Df Esd Gc Rdr RT	**ENGEL KLEIN** **J. R. Klein** Stadskanaal Netherlands	**943** 602 1 538	 BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (211) 65,84 11,10 4,319 60,00 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(6)	Oil 2SA 8Cy. 220 × 380 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Illinois 11k
6810782 PDYB Df Esd Gc Rdr RTh	**ENGELAND** ex Andy Mitchell-73 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**229** 34 215	BV ✠Classed LR until 3/74	**1968**-5 Clelands SB. Co. Ltd.—Wallsend (297) 30,94 8,67 3,899 28,12 8,23 4,27 RFD 5,8 rf 381 Box K 89	**TM Tug** Mchy.aft Der 1(3)	2 Oil 4SA each 6Cy. 203 × 273 sr geared Ruston & Hornsby Ltd. Lincol Gen 2 × 40kW 220V d.c. 2 Controllable pitch propellers Fuel 132,0t (d.o.) 13k
7419042 PDYK Df Esd Gc Rdr	**ENGELINA BROERE** ex Chemtrans Arcturus-80 **Gebr. Broere B.V.** Dordrecht Netherlands	**1 599** 1 130 2 650	 GL	**1975** Schiffswerft Heinrich Brand K.G. —Oldenburg (197) 82,40 (BB) 12,70 5,766 74,94 12,68 6,58 P 22,6 F 8,3 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 700 HeCls. C	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kie Gen 4 × 200kW Controllable pitch propeller fwd 13k
6423503 D3TJ Df Esd Gc Rdr RT	**ENGELS** ex Hiiumaa-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 179** 547 1 785	 (RS)	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,50 11,36 4,001 67,37 11,31 5,34 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 086 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bd Fuel 96,5t (d.o.) 10,5k

6900305 SMPA 11045 Df Esd Gc Pfd Rdr RT	**ENGELSBERG** **A/B Nynas Petroleum** Stockholm Sweden	**4 475** 2 403 5 194	✠**100A1** SS 3/73 bitumen and oil carrier Ice Class 2 at a draught not exceeding 5.578m. ✠**LMC** **UMS** EL (U) 1¾"U2 FN 2796	**1969**-4 Solvesborgs Varv A/B—Solvesborg (73) 123,15 15,65 5,735 113,67 15,60 9,00 P 22,3 F 11,9 1 dk rf 152 4BH WB1964t	**M Bitumen Oil Carrier** 6 Ta ER 5 Ta (stl) ind 1 rectangular horizontal 3 cyl vert 1 double-cyl vert ER L.4 781	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 2 387kW (3 200bhp) ✠ NE 3/76 AB Hedemora Verkstader Hedemora Gen 2 × 400kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.)-12,0pd 14kn
6501094 CSHT L-2928 Esd RT	**ENGENHEIRO SANTOS SILVA** **Administracao-Geral do Porto de Lisboa** Lisboa Portugal	**303** 94 —	✠Classed LR until 9/65	**1965**-7 Est. Nav. do Mondego—Figueiro da Foz (85) 35,87 9,25 33,56 8,84 3,20 1 dk RW	**M Dredger** Mchy.aft	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
5411058 CSHN H499 Esd Rdr RT	**ENGENHEIRO VON HAFE** **Government of The Republic of Portugal (Direccao-Geral dos Servicios Hidraulicos do Ministerio das Obras Publicas)** Lisboa Portugal	**130** 14 —	✠Classed LR until 1/66	**1964**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (60) 27,77 7,40 25,61 7,01 3,20 RAD 1,6 RW rf 762 BK 152	**M Tug** Mchy.aft	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear Blackstone & Co. Ltd. Stamford
6424038 LMMD	**ENGESUND** ex Justi-67 ex Sandor ex Vic 93 **Herman Stokka P/R** Haugesund Norway	**184** 92 234	✠**100A1** SS 7/77 Scandinavian coasting & Baltic service ✠**LMC** EL b FN 277	**1945**-5 R. Dunston Ltd.—Thorne 32,31 6,15 2,540 30,74 6,10 2,90 P 2,2 RQD 5,8 F 4,3 1 dk len 64 NS 2BH WB1247t	**M General Cargo** 1 Ho ER G.368 1 Ha (14,6 × 3,6) ER Der 1	Vee Oil 4SA 12Cy. 125 × 142 with clutch 239kW (320bhp) ✠ NE 9/77 Daimler-Benz A.G. Mannheim Gen 1 × 7,5kW 110V 1 × 1,5kW 24V d.c. Controllable pitch propeller Fuel (d.o.)
7329297 TFAC 1360 Df Esd Gc Rdr RT	**ENGEY** **Isfell H/f** Reykjavik Iceland	**742** 241 548	✠**100A1** SS 12/78 stern trawler Ice Class 3 ✠**LMC** EL K 1⅜"U2 FN 984	**1974**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/201) 61,60 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 2 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
7421007 Esd Rdr RT	**ENGGANG** **Klaus Tropical Timber (Germany) Ltd.** Panama Panama	**165** 10 —	(BV)	**1974** Universal Dockyard Ltd.—Hong Kong 25,94 7,62 4,83	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
5104356 PKGU 425/Z Esd	**ENGGANO** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700	BKI	**1953** Schiffsw. A. Pahl—Hamburg (308) 56,29 9,00 49,99 8,95 3,71 P 28,7 F 6,1 1 dk	**M General Cargo** G.1 164 B.1 045 2 Ha (each 10,4 × 5,1) 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 381 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 15kW 115V a.c. Fuel 40,5t 8kn
5104368 TCWT 2743 Esd	**ENGIN** **Yuva Kollektif Sirketi Adnan Mert-Yasar Erten** Istanbul Turkey	**372** 197 610	(BV)	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum 51,16 6,84 2,693 46,00 6,79 3,81 1 dk	**M Fish Carrier** 2 Ha (each 2,2 × 1,9) ER 4W Der 2(5) 2(3)	Oil 4SA 6Cy. 285 × 420 283kW (380bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 20,5t (d.o.) 10,5kn
7364405 TCLH 4395 Esd Gc Rdr RT	**ENGIN KAPTANOGLU** **Ismail Kaptanoglu ve Ogullari Kollektif Sirketi** Istanbul Turkey	**499** 295 1 000	BV	**1976** Gemi-is Kolleketif Sirketi—Fener, Istanbul (21) 60,00 9,02 3,852 55,00 9,01 4,20 1 dk	**M General Cargo** 2 Ho ER G.1 161 B.1 104 2 Ha ER	Oil 4SA 8Cy. 350 × 500 746kW (1 000bhp) CKD Praha Praha Gen 1 × 98kW 220V 50Hz a.c. 10kn
6403278 OZJV Df Esd Gc Pfd Rdr RT	**ENGLAND** **DFDS A/S** Esbjerg Denmark	**8 117** 3 999 1 238	BV	**1964** Helsingor Skibsv. og Maskinbyg. —Helsingor (369) 140,04 19,33 5,512 124,97 19,31 12,02 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 668bth 182dk P Side doors fwd, side door aft (p) 2 Ho 15,4 21,5 G.1 268 In.1 080 2 Ha (5,5 × 2,8) (3,5 × 6,7) Cr 2(5)	2 Oil 2SA each 10Cy. 500 × 1100 10 444kW (14 000bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 450kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 555,0t (d.o.) 21kn
7121231 5MRM 6058 Df Esd Gc Pfd Rdr RT	**ENGLEWOOD** ex Brighton-79 ex Greenfield-79 ex Sendan Maru-77 **Bowes Shipping Ltd.** Monrovia Liberia	**9 685** 6 843 17 155	BV (NK)	**1971** Mitsubishi Heavy Industries Ltd. —Shimonoseki (703) 148,04 21,65 9,373 136,10 21,59 12,20 P 26,6 F 9,8 1 dk	**M Bulk Carrier** 3 Ho ER G.20 827 B.20 263 3 Ha (stl) (13,7 × 8,9) (30,0 30,0 × 10,9) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V a.c. Fuel 1 627,5t-27,0pd 14,5kn
5104382 CYLX 188398 Df Esd Gc Rdr RTh/v	**ENGLISH RIVER** **Laurentide Financial Corp. Ltd.** W. H. Johnston Montreal Canada	**6 730** 3 751 10 353	✠**100A1** Lake SS 4/79 Great Lakes and River St. Lawrence service ✠**LMC** EL (z) 1⅞"SQ FN 3419	**1961**-10 Collingwood Shipyards —Collingwood, Ont. (171) 123,45 18,42 6,706 116,11 18,29 11,16 2 dks rf nil conv Pallets Carrier — NS Coll BH to U dk 6 to 2nd dk WB4322t	**M Cement Carrier** Self-unloader 1 Ho 109,7 ER	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Amsterdam Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.) 12kn
6501795 GQFH 305784 Df Esd Rdr RTm/h	**ENGLISHMAN** **United Towing (Englishman) Ltd.** Hull United Kingdom	**574** 30 —	✠**100A1** SS 9/77 tug ✠**LMC** EL h FN 598	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 39,63 10,06 5,03 B & F 24,4 rf 762 5BH WB167t	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse gears (2 speeds) Ruston & Hornsby Ltd. Lincoln Gen 1 × 100kW 3 × 60kW 220V d.c.

5379298 LNHH	**ENGOYBUEN** ex Sagholm-67 ex Vestrevag-66 ex Greta-Ann-62 ex Rambler Rose-49 **Kristoffer Kristensen** Stavanger Norway	**103** 44 132	BV	**1910** Smith's Dock Co. Ltd.—South Bank, Middlesbrough 26,57 5,54 22,20 5,49 2,82 1 dk R BK 127	**M General Cargo** 1 Ho ER G.126 1 Ha (9,6 × 2,5) ER 1W Der 1(1,5)	Motor 2SA 1Cy. 380 × 400 56kW (75bhp) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 3,0t (d.o.)-0,5pd 8kn
5104409 EDSA 4	**ENGRACIA TIE** **Francisco Tie Amor** La Coruna Spain	**130** 83 —		**1952** Ast. del Puente—Puentedeume 22,71 6,68 ... ... 1 dk	**Wood S General Cargo**	T 3Cy. 119 183 & — × 290 .... Fuel (o.f.) 6kn
6419552 UWFL M-25298 Df Esd Gc Rdr RT	**ENGURE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 179** 547 1 726	RS	**1964** Angyalfold Shipyard—Budapest 74,40 11,33 4,669 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 104 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,75kn
5426974 320744 Esd Pfd Rdr	**ENID SHARON** **Pecheprod Ltd.** Paspebiac, P.Q. Canada	**127** 63 —	✠Classed LR until 5/71	**1963**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (9) 24,69 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5104423 KGWV 248283 Df Esd Gc	**ENID VICTORY** **Government of The United** **States of America** **(Department of Commerce)** Washington, DC United States of America	**7 635** 4 620 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (712) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5212660 Df Esd Gc Rdr RT	**ENIF** ex Stefania-79 ex Loudima-72 **Kenal S.A.** Panama Panama	**6 741** 4 016 9 287	BV	**1954** At. & Ch. de la Loire—Nantes 140,09 17,02 7,976 16,97 10,72 B 25,0 F 12,8 2 dks len 61	**M General Cargo** CSD Ref G.12 228 B.11 139 5 Ha (7,4 11,8 15,5 9,9 9,9 × 5,9) 16W Der 1(40) 1(20) 2(12) 4(8) 10(5)	Oil 2SA 8Cy. 720 × 1250 3 730kW (5 000bhp) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 592,5t 14kn
5066918 PKYH 1999/L Esd Rdr RT	**ENIM** ex Teluk Korio-68 ex Celestial-65 ex Barito-59 **P.T. Pelayaran Nusantara** **Sriwijaya Raya** Jakarta Indonesia	**1 329** 906 1 862	BKI (BV)	**1950** Boele's Schps. & Mchf. N.V.—Bolnes (935) 69,30 12,10 4,954 64,78 12,04 5,14 B 11,3 F 9,8 2 dks	**M General Cargo** G.2 555 B.2 461 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10) 6(3)	Oil 2SA 7Cy. 340 × 570 634kW (850bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 1 × 100kW 220V Fuel 69,0t (d.o.) 10,25kn
7114513 JMAX 110429 Df Esd Gc Pfd Rdr RT	**ENIWA MARU** ex Shinsei Maru No. 3-79 **Hoyo Suisan K.K.** Tokyo, Japan Tokyo Pref.	**1 497** 651 1 304	NK	**1971** Yamanishi Zosen K.K.—Ishinomaki (673) 81,69 12,43 4,954 72,01 12,40 5,52 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 443 2 Ha (each 2,9 × 2,5)	Oil 4SA 6Cy. 510 × 840 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 772,0t-11,5pd 13,5kn
7370571 JNCW 121098 Df Esd Gc Pfd Rdr RT	**ENKO MARU** ex Asia Alliance-80 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 032** 36 110 87 355	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (671) 245,37 39,02 13,552 239,25 38,99 19,08 1 dk	**M Tanker** Mchy.aft 8 Wing Ta 6 Ta L.(oil) 113 231 2W Der 2(15) 1(5)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 2 × 1760kW a.c. 15,5kn
5285370 C2DG Df Esd Gc Rdr RTm/h/v	**ENNA G** ex Prinses Margriet-70 **Nauru Corporation (Victoria)** **Inc.** Nauru Nauru	**9 423** 5 127 7 888	✠**100A1** SS 6/79 str. nav. ice ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 3791	**1961**-7 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (547) 139,02 18,70 8,624 128,02 18,61 11,00 B 47,3 3 dks, 4th dk in Nos. 1, 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1122T incl. DTf197T	**M Passenger/General Cargo** Ref 108P 5 Ho 17,0 20,1 16,3 17,2 16,3 ER In.1 441 5 Ha (stl) (8,2 12,7 × 6,1) (6,0 7,4 9,7 × 6,0) ER Der 1(20) 2(10) 10(5)	Oil 2SA 10Cy. 700 × 1200 6 416kW (8 600bhp) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) e(ex.g) 0,49N/mm^2 (71lbf/in^2) Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf)
5118826 SV3916 4966 Df Esd Gc Pfd Rdr RTm	**ENNEA** ex Foundation Vigilant-73 ex Abeille 26-58 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**719** 93 305	AB	**1952** Ch. & At. de St. Nazaire (Penhoet) —St. Nazaire (S14) 54,51 9,96 4,652 49,99 9,91 4,88 F 29,9 1 dk RW BK 203	**M Tug** 1 Ho 10,0 1 Ha (3,9 × 2,7) 1W Der 1(5)	2 Oil 4SA each 6Cy. 460 × 659 geared to sc. shaft MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 100kW 1 × 20kW 220V d.c. Fuel 244,0t (d.o.) 15kn
7936600 YCBX	**ENNI** **P. T. Pertamina Tongkang** Jakarta Indonesia	**117** 54 —	BKI	**1964** ....West Germany 27,41 5,85 2,650 ... ... 1 dk	**TM Hospital Launch**	2 Oil 4SA each 12Cy. 634kW (850bhp) Kloeckner Humboldt Deutz West Germany Fuel (d.o.)
7043829 XPXL D1812 Df Esd Gc Rdr RT	**ENNIBERG** ex Sjurdarberg-79 **Martan Johannessen** Torshavn Faroe Islands	**846** 308 1 072	NV	**1971** A. M. Liaaen A/S—Alesund (115) 60,13 11,03 5,100 52,51 11,00 7,37 2 dks BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Vee Oil 4SA 12Cy. 260 × 400 1 611kW (2 160bhp) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 2 × 116kW 380V 50Hz a.c. Fuel (d.o.) 14,75kn
7816783 PDYF 25 Df Esd Gc Rdr RT	**ENNIE EN APPIE** **J. Bakker & Zoon** Den Helder Netherlands	**337** 147 —	BV (Class cont.)	**1979** Stocznia Remontowa "Nauta" —Gdynia (351/6) ... ... 38,54 8,03 4,70 1 dk	**M Fishing** Stern Trawler Beam-fishing Mchy.aft In.955	Vee Oil 2SA 12Cy. 190 × 350 reduction geared 1 343kW (1 800bhp) N.V. Mach. "Bolnes" Netherlands 12,5kn

6828698 Df Esd Pfd Rdr RT	**ENNIE EN APPIE**	**116** 40 —		**1968** Fa. W. Visser & Zoon—Den Helder (59) 27,51 6,61	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 260 526kW (705bhp) Kromhout Motorenfabrik Amsterdam
5362427 SKUG 10736 Df Esd RTm	**ENO** ex Niva-79 ex Stensvik-78 ex Stenso-78 ex Kungsten-72 ex Tjamme-66 **Kommandittbolaget Eno** Kalmar Sweden	**500** 314 830	BV	**1958** Grol's Scheepswerven—Zuidbroet (48) 54,64 8,95 3,353 52,15 8,92 3,76 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 048 B.991 2 Ha (stl) (each 13,4 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 522kW (700bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel 40,5t (d.o.) 10kn
7330131 JL2882 104057	**ENOKI MARU** ex Shori Maru **K.K. Enomoto Kaisoten** Tokyo, Japan Tokyo Pref.	**691** 395 1 355		**1968** Asakawa Zosen—Imabari (112) 9,83 4,344 57,00 9,81 4,81 1 dk	**M General Cargo** 1 Ho ER G.1 440 B.1 310 1 Ha (stl) (28,4 × 6,2) ER 6W Der 1(12) 1(10)	Vee Oil 4SA 12Cy. 200 × 250 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V a.c. Fuel 59,0t-4,0pd 10kn
7825124 JG3929 123512 Gc Rdr	**ENOKI MARU No. 3** **Enomoto Kaiun K.K. & Senpaku Seibi Kodan** Tokyo, Japan Tokyo Pref.	**497** 338 1 651	NK	**1979** Sasaki Zosen K.K.—Kinoe (332) 69,40 4,174 65,00 11,51 6,05 2 dks	**M General Cargo** G.2 778 B.2 488 1 Ha (stl) (38,4 × 8,9) ER Der 1(5)	Oil 4SA 6Cy. 320 × 510 1 194kW (1 600bhp) Hanshin Nainenki Kogyo Akashi Gen 3 × 160kW a.c. 11kn
7647819 WYF4 781 579069	**ENOLA B** **B & B Shrimp Co.** Brownsville, Tx United States of America	**126** 85 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6826597 ICEB 728 Df Esd Gc Rdr RTh	**ENRICO BERLINGIERI** **Bermare Marittima di Navigazione S.p.A.** Palermo Italy	**1 575** 864 3 223	RI	**1968** Cant. Nav. Breda S.p.A.—Venezia (261) 88,02 13,21 5,690 79,20 13,20 6,91 RQD 19,9 F 8,9 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.4 050 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 335kW (1 790bhp) N.V. Werkspoor Amsterdam Gen 3 × 40kW 200V d.c. Fuel 132,0t (d.o.)-7,0pd 14kn
5286128 ICEI 3372 Df Esd Rdr RT	**ENRICO C** ex Provence-65 **Costa Armatori S.p.A.** Genova Italy	**13 607** 7 682 8 300	RI (BV)	**1950** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1874) 176,49 22,31 7,519 164,90 22,28 12,96 B 92,1 F 28,4 3 dks, pt 4th dk	**TS Passenger/General Cargo** Ref 750bth P 6 Ho G.6 886 B.6 299 In.3 288 6 Ha 12W Der 12(5)	6 S Turb sr geared to 2 sc. shafts 11 190kW (15 000shp) Parsons Marine Turbine Co. Wallsend Fuel 2 630,5t (o.f.) 18,5kn
5046217 IJVD 1050 Df Esd Rdr RTm/h	**ENRICO COPPOLA** ex Antonio Coppola-73 ex Blato-69 ex Barbara Meentzen-59 **Antonio Coppola fu Giovanni** Napoli Italy	**749** 373 1 168	RI (GL) (JR)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (753) 57,21 9,05 4,674 51,49 9,00 5,49 P 14,7 B 11,0 F 7,4 2 dks RW	**M General Cargo** CSD 1 Ho 31,8 ER G.1 429 B.1 309 2 Ha (10,4 10,0 × 6,0) ER 4W Der 2(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 6kW 230V d.c. Fuel 50,0t (d.o.)
7531345 IMIX 958 Esd Gc Pfd Rdr RT	**ENRICO FERMI** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**5 394** 3 096 7 500	RI	**1977** Cant. Nav. M. & B. Benetti —Viareggio (110) 121,98 16,44 7,598 107,96 16,41 8,92 1 dk	**M Liquefied Gas Carrier** LPG 3 Ta ER L.(gas) 7 500	2 Oil 2SA each 6Cy. 420 × 500 geared to sc. shaft 5 371kW (7 200bhp) Fiat Grandi Motori Trieste Trieste
5104605	**ENRIQUE** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**205** 87 —	✠Classed LR until 11/32	**1929**-7 Goole SB. & Repairing Co. (1927) Ltd.—Goole (285) *24,45* 6,74 ... ... R	**S Tug**	T 3Cy. 343 559 & 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull
6614877 EFHT 967 Df Esd Gc Rdr RTm/h	**ENRIQUE DE AGUINAGA** ex Ignacio L. Montenegro-73 **Congeladores Asociados S.A.** Cadiz Spain	**740** 224 536	✠Classed LR until 10/2/78	**1967**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (138) 54,92 10,49 4,515 46,31 10,47 7,07 B & F 40,6 1 dk RW rf 1016	**M Fishing** Side-fishing Ref 3 Ho 17,2 9,6 10,2 ER In.753 3 Ha (stl) (each 1,9 × 1,9) ER	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 240kW 220V 50Hz a.c. Fuel 172,5t (d.o.) 12kn
5075012 H9IR 9806-HK Df Esd Gc Pfd Rdr RTv	**ENRIQUETA** ex Clan Grant-80 **Venables Steamship S.A.** Navegante Shipping Agency Ltd. Panama Panama	T.Mk **6 226** 3 148 9 418 **9 022** 4 804 12 060	✠**100A1** CSH 2/76 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4272	**1962**-5 Greenock Dockyard Co. Ltd. —Greenock (499) 151,39 19,13 7,430/8,592 140,49 18,98 11,43 P 11,9 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold RW rf 102 DK fwd 7BH to U dk 2 to 2nd dk WB2054t incl. Tunnel tanks 346t DTsf768t	**M General Cargo** 5 Ho 13,0 17,9 24,0 28,4 ER 19,3 1 Ha (stl) (6,1 × 5,4) 4 Ha (w) (8,3 14,6 13,7 × 6,4) ER (7,3 × 6,4) Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 5 744kW (7 700bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 185kW 220V d.c. Fuel (hvf)
7019000 Df Esd Gc Pfd Rdr RT	**ENSENADA** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** 205 386		**1971** Maritima del Musel S.A.—Gijon (122) 41,38 9,63 3,966 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.405	Vee Oil 4SA 12Cy. reduction geared 701kW (940bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
7408421 EHJL Df Esd Rdr RT	**ENSENADA DE PITENS** **Angel Vaqueiro Gandon** Gijon Spain	**180** 85 137	BV	**1977** Ast. Gondan—Gijon (146) 30,76 7,01 3,501 26,52 7,00 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 895kW (1 200bhp) Anglo-Belgian Co. N.V. Gent/Gand 11kn

6604315 EEZJ 38 Df Esd Gc Rdr RT	**ENSENADA DE ZAGUSTAN II** **Cooperativa de Embarcaciones de Pesca 'Ur-Gain'** Bilbao Spain	**125** 69 —		**1965** S.A. Balenciaga—Zumaya (108) ... ... 23,30 6,41 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 283kW (380bhp) 11k
6403852 EDZS 6 Df Esd RTm	**ENSENADA PORTUCHIQUI** **Jose Manuel Seoane Vizcaino** Ondarroa Spain	**194** 88 —	BV	**1964** Ast. de Murueta S.A.—Guernica (56) 33,41 6,43 3,252 28,81 6,41 3,66	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) 1W Der 1(0,25)	Oil 2SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 85,5t (d.o.) 12k
5104643 Df	**ENSENADA II** ex Van Nostrand-46 **Cia. Maritima Industrial y Mercantil S.A.** Ensenada, Baja California Mexico	**492** 237 457		**1942** Sturgeon Bay SB. & D.D. Co.—Sturgeon Bay, Wi *45,24* 9,76 9,71 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Springfield, O
6825294 JI2311 102097 Rdr	**ENSHU MARU** ex Tatsumi Maru No. 6 **K.K. Tatsumi Shokai** Osaka, Osaka Pref. Japan	**339** 145 532		**1968** K.K. Taihei Kogyo—Akitsu (206) 43,39 7,42 3,175 42,98 7,40 3,56 1 dk	**M Tanker** Chemical 2 Ta ER L.224	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Hanshin Nainenki Kogyo Kob Gen 1 × 40kW 1 × 20kW 225V a.c. Fuel 32,5t 9,5k
7646126 JH2577 119841	**ENSHU MARU No. 18** **Sumikin Kaiun K.K.** Osaka, Osaka Pref. Japan	**499** 349 1 598		**1976** K.K. Yoshida Zosen Kogyo—Arida 70,01 11,54 4,201 66,40 11,51 6,10 2 dks	**M General Cargo** 2 Ho 2 Ha (36,5 × 8,5) (4,5 × 1,7) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japa 11k
7726536 WYK5 390 581177 Df Esd Gc Pfd Rdr RT	**ENSIGN** **Caribe Tugboat Corp.** San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (227) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang 14,25k
7504067 D5MJ 6444 Df Esd Gc Pfd Rdr RT	**ENSIS** **Lepton Shipping Corp.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia	**19 240** 12 354 31 487	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6563	**1979**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1122) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Pozna 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller
7002435 OGWT 43 Df Esd Gc Pfd Rdr RTv	**ENSKERI** **Neste O/Y** Naantali/ Nadendal Finland	**62 356** 39 720 114 450	NV	**1970** Rheinstahl Nordseewerke—Emden (402) 274,30(BB) 39,02 15,425 260,05 38,99 20,53 F 26,0 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 134 040 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 19 396kW (26 000bhp) Sulze Oy Wartsila Ab Turku/Abo Gen 1 × 1440kW 3 × 920kW 1 × 288kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 5 363,5t (hvf)-91,5pd 17k
7504043 GXUN 379626 Df Esd Gc Pfd Rdr RT	**ENTALINA** **Shell Bermuda (Overseas) Ltd.** London United Kingdom	**19 656** 12 962 31 486	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6563	**1978**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1120) 169,45(BB) 26,04 10,918 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735 Cr 1	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthu 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller Fuel 158,5t (d.o.) 2 677,5t (hvf)-45,0pd 14,5k
5104679 IMPH 511 Rdr RT	**ENTELLA** **D'Alesio Oil Services S.p.A.** Palermo Italy	**905** 510 1 090	RI	**1960** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (40) 69,09 9,53 3,555 64,93 9,50 4,40 1 dk	**TM Liquefied Gas Carrier/Tanker** LPG Chemical 6 Ta (stl) ER L.1 183 L.(gas) 424	2 Oil 4SA each 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz Koel
7016412 Esd Pfd Rdr RT	**ENTENTE** **Societe Ivoirienne de Peche et d'Armement (S.I.P.A.R.)** Abidjan Ivory Coast	**379** 169 —	(BV)	**1970** Con. Mec. de Normandie—Cherbourg 46,39 8,92 4,60 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 16Cy. 175 × 192 746kW (1 000bhp) Soc. Alsacienne de Const. Mec. Mulhous 11k
7333236 D5VH 6675 Df Esd Gc Pfd Rdr RTv	**ENTERPRISE** ex Varangfjell-79 **Ore-Oil Carriers Inc.** Souter Shipping Ltd. Monrovia Liberia	**52 512** 41 173 117 955	NV	**1973** Uddevallavarvet A/B—Uddevalla (249) 264,12(BB) 40,85 15,888 252,10 40,80 21,65 P 29,0 B 11,3 F 18,0 1 dk	**M Bulk Carrier** 9 Ho 23,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.129 902 B.128 042 1 Ha (stl) (15,4 × 19,0) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Uddevallavarvet A/B Uddeval Gen 3 × 660kW 450V 60Hz a.c. Fuel 5 137,0t (hvf) 15,25k
5135549 SYTU 7480 Df Esd Gc Rdr	**ENTERPRISE** ex Grecian Valour-80 **Kolka Shipping Corp.** Piraeus Greece	**9 132** 5 562 —	**✠100A1** SS 9/80 Str. nav. ice **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4224	**1957**-10 Luebecker Flender-Werke AG.—Luebeck-Siems (481) 148,01 18,85 9,297 137,19 18,75 12,04 P 17,4 F 15,6 2 dks RW rf nil 7BH WB2382t incl. Tunnel tanks 367t DTm419t	**M General Cargo** 6 Ho 18,5 24,0 15,2 19,5 22,8 7,6 G.19 362 B.17 794 5 Ha (stl) (9,0 16,0 9,0 11,2 11,2 × 8,0) 1 Ha (w) (8,0 × 4,9) ER 13W Der 1(30) 10(5) 2(3) 2(2)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu ✠ NAuxB 1/62 0,80N/mm^2 (115 lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 085,0t (hvf) 14,75k

7124984 WYZ6 573 536796 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Miradero Fishing Co.** San Juan, P.R. Puerto Rico (U.S.A.)	**896** 413 —		**1971** Campbell Industries—San Diego, Ca 11,94 56,90 5,01 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 230 × 254 2 313kW (3 100bhp) General Electric Co. U.S.A. Fuel 85,5t (d.o.)
7933529	**ENTERPRISE** **Zap Enterprises** United States of America	**300** — —		**1979** Bender SB. Co. Inc.—Mobile, Al ... ... 39,63 1 dk	**TM Fishing** Crab	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7303968 WYT8 250 552100 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Hartford National Bank & Trust Co. (Offshore Logistics Inc.)** Hartford, Ct United States of America	**298** 203 1 859	AB	**1973** McDermott Shipyard—Morgan City, La (183) 4,941 54,46 12,20 5,64 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 150kW 2 Controllable pitch propellers Fuel 396,5t (d.o.)
7717028 587753 Df Esd Gc Pfd Rdr RT	**ENTERPRISE** **Interstate Oil Transportation Co.** Wilmington, De United States of America	**166** 124 —	AB	**1977** Main Iron Works Inc.—Houma, La (326) 41,61 38,10 11,13 5,80 F 9,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 12kn
7427477 WYT9 472 566412 Esd Gc Pfd Rdr RT	**ENTERPRISE** **m.v. Enterprise Ltd. Partnership** Wilmington, De United States of America	**158** 107 —	AB	**1975** Delmar Systems Inc.—Larose, La (2) 31,78 9,76 9,71 4,27 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Fuel 242,0t (d.o.) 12kn
7437264 355623	**ENTERPRISE** **J. A. Sutherland & others** Port Adelaide, S.A. Australia	**147** 45 —		**1974** J. A. Sutherland—Port Lincoln *20,97* 6,81 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × — 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7609283 557952	**ENTERPRISE** ex Carol Ann-78 **Thorvold L. Olsen** Seattle, Wa United States of America	**136** 105 —		**1974** Berg Shipyard Inc.—Blaine, Wa *20,46* 6,90 3,48 1 dk	**M Fishing**	Oil 343kW (460bhp) U.S.A. Fuel (d.o.)
7338406 WRA6 326 597367	**ENTERPRISE I** ex Captain Dean IV-78 ex Captain Dean-73 **Enterprises Fisheries Inc.** Miami, Fl United States of America	**134** 73 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl *24,72* 6,79 ... ... 1 dk	**Wood M Fishing**	Oil 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois 10kn
5403805 LW3357 4293 RT	**ENTRE RIOS** ex Esso Entre Rios-63 ex Hooiberg-54 **Rio Lujan Navegacion S.A. de Transportes Fluviales y Remolques** Buenos Aires Argentina	**2 180** 1 340 3 254	✠Classed LR until 3/63	**1928**-4 Harland & Wolff Ltd.—Belfast (834) 96,68 15,65 4,064 92,97 15,24 4,58 P 20,5 Trunk 62,2 F 10,4 1 dk R rf 152	**TS Tanker** 5 Ta ER L.(oil) 4 191 HeCls. B	T 6Cy. (2) 343 (2) 597 & (2) 914 × 686 821kW (1 100ihp) Harland & Wolff Ltd. Govan, Glasgow Fuel 84,5t (o.f.)-15,0pd 10kn
7407609 LRQE Df Esd Gc Rdr RT	**ENTRE RIOS II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 21 049	BV	**1977** Empresa Nacional ”Bazan” de C.N.M. S.A.—San Fernando (197) 159,01(BB) 22,86 9,802 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 1 222,5t (hvf)-37,0pd 16kn
7817311 Df Esd Gc Pfd Rdr RT	**ENTREMARES DOS** **Compania De Explotaciones Sudamericana S.A.** Spain	**1 275** 630 950	BV (Class cont.)	**1980** Ast. del Cadagua—Bilbao (113) 73,92 13,52 5,630 64,01 13,11 8,41 2 dks	**M Fishing** Seiner Mchy.aft OSD	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo
7817309 Df Esd Gc Pfd Rdr RT	**ENTREMARES UNO** **Compania De Explotaciones Sudamericana S.A.** Spain	**1 275** 630 1 600	BV (Class cont.)	**1980** Ast. del Cadagua—Bilbao (112) 73,92 13,49 5,630 64,01 13,09 8,39 2 dks	**M Fishing** Stern Trawler Ref.	Oil 4SA 8Cy. 370 × 400 geared to sc. shaft 3 282kW (4 400bhp) Deutz Hijos de J. Barreras S.A. Vigo
6519338 TO2058 RTv	**ENTREPRENANT** **Soc. de Remorquage & de Sauvetage du Nord** Dunkerque France	**207** — —	BV	**1965** Ziegler Freres—Dunkerque (152) 32,29 8,67 2,998 29,01 8,01 4,25 RW	**M Tug**	Oil 4SA 8Cy. 330 × 600 Werkspoor Ziegler Freres Dunkerque Gen 2 × 48kW 110V d.c. Fuel (d.o.) 13kn
6801638 UDYJ M-27557	**ENTUZIAST** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	RS	**1963** ............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn

6801626 URFK M-20352	**ENTUZIAST** **U.S.S.R.** Feodosiya U.S.S.R.	**368** 25 156	 RS	**1954** .............U.S.S.R. 44,46 9,48 3,360 4,40	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 12,5kn
5104734 PUFM	**ENVIRA** **Nicolaus & Co.** Belem Brazil	*293* *199* —	 ✠	**1907**-10 Murdoch & Murray—Port Glasgow (225) *44,23* 9,48 ... ... 1 dk & Prom dk R	**TS General Cargo**	C 4Cy. (2) 305 & (2) 610 × 457 Ross & Duncan Glasgow
7829998 WV9362 500969	**ENVOY** **J.A.R. Barge Lines** Pittsburgh, Pa United States of America	**112** 81 —		**1965** ....Brownsville, Tx *18,54* 6,43 1,99 1 dk	**M Tug**	Oil U.S.A.
7321374 EAWA 9353 Df Esd Rdr RT	**ENXEBRE** **Pesquera Landa S.A.** Vigo Spain	**228** 91 —	 BV	**1973** Construcciones Navales P. Freire S.A.—Vigo (78) 36,94 7,27 31,58 7,24 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 597kW (800bhp) Stork Fabrica de San Carlos S.A. Cadiz 11kn
5273107 SGRX 9176 Rdr RT	**EOL** ex Pehr Hellzen-65 ex Reno-59 ex A 1-50 ex ST 748-46 **Wirens R/A** Pitea Sweden	*153* — —	 (AB)	**1944** Tampa Marine Corp.—Tampa, Fl (32) 26,40 6,96 3,302 6,91 BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo Fuel 25,5t (d.o.)
6914162 328179	**EOLE** **R. Dufresne** Gaspe, P.Q. Canada	**124** 59 —		**1968** Enterprises Maritime (1966) Inc.—Gaspe, P.Q *24,48* ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 165 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
6411110 IBKI 624 Esd Gc Rdr RTm/v	**EOLIA** **Compagnia Siciliana di Armamento** Palermo Italy	**10 595** 6 198 17 296	 RI	**1964** Cant. Nav. Riuniti—Palermo (228) 160,10 21,16 9,602 146,56 21,11 12,50 1 dk RW	**M Bulk Carrier** 5 Ho 19,5 19,8 22,7 19,8 19,9 ER G.22 637 5 Ha (stl) (12,3 12,2 15,3 12,2 12,2 × 9,6) ER 10W Der 1(30) 10(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 280kW 1 × 120kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5326899 IUMG 184 Df Esd	**EOLIANO** ex Citta di Formia-72 ex Sider Prima-69 ex Else Parchmann-62 ex Methan-57 **Societa Navigazione Generale Insulare (N.G.I.) S.p.A.** Messina Italy	**407** 204 —	 RI (GL)	**1924** J. Frerichs & Co. A.G.—Einswarden (392) 58,04 8,06 2,172 56,39 8,01 2,87 P 12,8 F 6,8 1 dk R len 50 conv General Cargo 69	**M Ferry/General Cargo** Mchy.aft 1 Ho	Oil 4SA 8Cy. 250 × 280 895kW (1 200bhp) NE 69 Crepelle et Cie. Lille
6422523 LW3678 Df Esd Rdr RTm	**EOLO** **Proyecto de Desarrollo Pesquero** Buenos Aires Argentina	**230** 115 200	 (BV)	**1964** Ast. Mestrina S.A.—Tigre *35,18* 7,40 7,35 3,99 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 0,9) (0,6 × 0,6) 1W Der 1(3)	Oil 4SA 6Cy. 295 × 420 403kW (540bhp) Buckau-Wolf Kiel Fuel (d.o.)
5090830 ILNT 97	**EOLO RE** ex Divit-69 ex Nando-55 ex Antioco Padre ex Citta della Spezia **E. S. E. di F. Rossi e I. Botticelli** Portoferraio Italy	**172** 90 121	 (RI)	**1942** Punkt Mittle—Germany 34,68 5,67 2,566 31,81 5,62 2,82 1 dk	**M General Cargo** Ref 1 Ho 15,0 In.170 1 Ha (2,2 × 1,8) 1W	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) S.A. Ansaldo Genova Fuel 12,0t 9kn
7214234 SDVE 11286 Df Esd Gc Pfd Rdr RT	**EOS** **Erik Thun A/B** Thunrederierna Goteborg Sweden	T.Mk **1 599** 1 014 3 920 **2 548** 1 493 4 950	✠100A1 SS 8/77 Ice Class 1A for draught 5,900m Ice Class 1C for draught 6,830m ✠LMC UMS EL R $1\frac{9}{16}$"U2 FN 1813	**1972**-9 A/B Falkenbergs Varv—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 1 Ho ER G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared 2 163kW (2 900bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5413147 SZMK 5842 Df Esd Gc Rdr RTm/h/v	**EPAPHUS** ex Io-80 ex Kungshamn-76 ex Margareta Brodin-71 ex Rhodos-66 ex Otto Banck-63 **Nikias Maritime Co. S.A.** Marimar S.A. Piraeus Greece	T.Mk **4 734** 2 579 7 671 **7 230** 4 210 9 896	✠100A1 SS 1/78 Str.nav. ice ✠LMC EL bt $2\frac{1}{16}$"SQ FN 3674 DELETE CLASS	**1958**-2 Oresundsvarvet A/B—Landskrona (155) 133,58 18,34 7,601/8,821 123,63 18,29 11,43 F 26,9 2 dks rf 191 Coll BH to U dk 6 to 2nd dk WB2003t incl. Tunnel tanks 322t	**M General Cargo** 6P 6 Ho 15,7 17,5 18,2 16,6 17,4 7,9 G.15 149 B.13 734 6 Ha (stl) (8,2 12,1 10,6 × 7,3) (9,1 × 6,1) (10,6 × 7,3) (3,0 × 4,8) 16W Der 1(30) 4(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 760 × 1300 4 066kW (5 450bhp) A/B Gotaverken Goteborg AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 184kW 440V 60Hz a.c. Fuel 1 668,5t (hvf)-19,5pd 16kn
5104849 PKGY 423/Z Esd	**EPAR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 700	 BKI	**1954** Interessengem. Gleue Reed—Hamburg (711) 56,29 9,05 49,99 9,00 3,69 P 28,4 F 10,1 1 dk RW	**M General Cargo** Mchy.aft G.1 161 B.1 045 4W	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) E made53 fitted—/54 Enterprise Eng. & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V a.c. Fuel 40,5t (d.o.) 8kn
7532698 Gc Rdr RT	**EPERION** **Government of The Republic of Greece (Royal Hellenic Navy)** Greece	**490** — 1 200		**1977** Kynossoura Dock Yard Co. Ltd.—Kynosoura (008) 67,72 4,080 60,36 10,01 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 306kW (1 750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim

7380667 SXJT 468 Df Esd Gc Pfd Rdr RT	**EPHESOS** **Delphi Shipping Management Corp.** Andros Greece	**57 160** 44 711 123 348	✠**100A1** SS 3/80 oil tanker ✠**LMC** **UMS** **IGS** EL Tt 3$\frac{3}{16}$"U3 FN 15377	**1975**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (921) 264,02(BB) 38,03 17,400 252,00 38,00 23,02 F 18,9 1 dk rf 38 8BH WB21942T incl. 14321T in clean ballast tanks	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 491 417	Oil 2SA 8Cy. 900 × 1550 17 065kW (22 875bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB (o.f.) 1,67N/mm^2 (17kgf/cm^2) hs1181,5 e(ex.g) 2,01N/mm^2 (20,5kgf/cm^2) Gen 3 × 680kW 450V 60Hz a.c. 15,25kn
6602575 SVJS 2833 Df Esd Gc Rdr RT	**EPHESTOS** **Vulcan Shipping Co. S.A.** Piraeus Greece	**21 347** 14 335 38 120	AB	**1966** Mitsui SB. & Eng. Co. Ltd.—Ichihara (719) 204,68(BB) 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** 5 Ho ER 7 Ha ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 2 186,5t (hvf)
7016137 SYUP 3752 Df Esd Gc Rdr RTm/v	**EPIMELIA** **Epimelia Compania Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2089) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 1 177,5t (hvf) 13kn
7300796 SZOR 4728 Df Esd Gc Rdr RT	**EPIMENIDIS** ex Cape Pride-80 ex Togo-76 **Epimenidis Shipping Co. S.A.** Piraeus Greece	**8 927** 6 195 15 139	✠**100A1** SS 1/77 ✠**LMC** EL Z 2$\frac{1}{8}$"U2 FN 4316	**1973**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (883) 141,00 20,48 8,862 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm 1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,3 29,5 11,2 22,8 ER 21,3 G.21 521 B.19 539 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,2 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 016,0t (hvf)
5230703 J4DE 7021 Df Esd Gc Rdr RT	**EPIMITHEFS** ex Meerdrecht-77 **Epimithefs Compania Naviera S.A.** S. Stravelakis Compania Naviera S.A. Piraeus Greece	**11 761** 6 869 17 655	✠**100A1** SS 10/79 ✠**LMC** EL (gt) 2$\frac{5}{16}$"SQ FN 5191	**1959**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (764) 164,78 20,68 9,856 153,32 20,60 13,26 P 28,7 F 17,1 1 dk rf 51 NS 7BH WB6935t incl. Topside tanks in No 1 hold 227t	**M Bulk Carrier** 5 Ho ER B.25 259 5 Ha (13,5 15,8 15,8 15,8 14,8 × 8,9) ER Der 2(5)	Oil 2SA 6Cy. 780 × 1400 5 036kW (6 750bhp) MAN N.V. Wilton-Fijenoord Schiedam 2 AuxB 0,69N/mm^2 (100lbf/in^2) Fuel 961,0t 14,25kn
5359092 SZVD 5977 Df Esd Gc Pfd Rdr	**EPIROS** ex Thomas B. Kimball-72 **Equatorial Shipping Corp.** Piraeus Greece	**15 403** 10 128 26 708	✠**100A1** SS 10/75 oil tanker ✠**LMC** EL kt 2$\frac{9}{16}$"SQ FN 6384	**1960**-10 Lindholmens Varv. A/B —Goteborg (1066) 186,09 23,25 10,326 175,57 23,17 13,19 P 38,1 F 23,5 1 dk rf 102 12BH WB1509t	**M Tanker** 26 Ta ER L.(oil) 33 924 HeCls. C	Oil 2SA 9Cy. 760 × 1500 6 080kW (8 150bhp) Gotaverken Lindholmens Varv. A/B Goteborg 2 AuxB 1,04N/mm^2 (150lbf/in^2) Fuel 1 529,0t-35,5pd 15,5kn
7116042 C4TS 380778 Rdr RT	**EPIRUS 3** ex Hayabusa No. 1-76 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 260** 1 063 —		**1971** Taguma Zosen—Innoshima (90) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 602P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 445V a.c. Fuel 122,0t-24,5pd
7225427 C4WJ 380891 Esd Gc Rdr RT	**EPIRUS 4** ex Katuura-77 **Epirus Line Co. Ltd.** Limassol Cyprus	**2 574** 1 340 723		**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 4,014 78,01 15,02 5,41 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles 601P	4 Oil 4SA each 8Cy. 260 × 320 geared to 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,75kn
6524917 J4PP Df Esd Gc Rdr RTm/h/v	**EPISKOPI** ex Bachir B-80 ex Marcq St. Hilaire-79 ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Ceryx Compania Naviera S.A.** Piraeus Greece	**1 829** 1 004 3 180	BV (NV)	**1965** Drammen Slip & Verk.—Drammen (59) 86,24 12,96 5,665 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 787 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 358kW (1 820bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
5285409 SV3923 116 Df Esd RT	**EPIVATE** ex Prinses Wilhelmina-75 **Nikolaos Barbas** Michael Gigilinis Thessaloniki Greece	**500** 312 864	HR ✠Classed LR until 7/1/77	**1951**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (284) 55,78 9,12 3,582 49,36 9,00 4,09 P 12,8 F 9,8 1 dk RW	**M General Cargo** 1 Ho ER G.1 019 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 373kW (500bhp) Appingedammer Brons Appingedam Fuel 73,0t 9kn
5298511 LHDR Rdr RTm	**EPO** ex Rodskiael I-67 ex Rodskjael-66 **Birger Aspen** Trondheim Norway	**142** 73 132	(NV)	**1914** Kaldnes M/V A/S—Tonsberg 31,09 5,82 2,585 5,80 3,15 1 dk RW rf 610 conv Tanker 67	**M Live-fish Carrier** 4 Ta L.140 4 Ha (3,0 3,0 2,7 2,7 × 1,5) 2W Cr 2(5) Der 2(4)	Vee Oil 2SA 12Cy. 108 × 127 261kW (350bhp) NE 71 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 9kW 110V d.c. Controllable pitch propeller Fuel 27,5t (d.o.)-1,0pd 8kn
5009764 OFS 1128	**EPOMEO PRIMO** ex Aleksa Santic-71 **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**635** 342 —	RI (JR)	**1953** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (142) 54,13 8,51 2,871 50,65 8,49 3,51 1 dk conv Passenger 71	**TM Passenger/RoRo Cargo/Ferry** Vehicles 46bth 600dk P	2 Oil 2SA each 6Cy. 260 × 450 746kW (1 000bhp) S.A. Fiat S.G.M. Turino 14,5kn

7639020 SYVI 6360 Df Esd Gc Rdr RT	**EPOS** **Lagada Compania Naviera S.A.** Leonkali Cia. Naviera S.A. Piraeus Greece	**9 786** 5 935 15 187	AB	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2607) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 2(20) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr gear 3 827kW (5 130bhp) Pi Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 200kW 1 × 170kW 450V 60Hz a.c. 1
7435216 SXMP 5339 Df Esd Gc Rdr RT	**EPOS** ex Ymnos-80 ex Ville d'Orient-79 ex Ymnos-78 Launched as Diakan Spirit **Diakan Spirit S.A.** Fortune Shipping Co. Ltd. Piraeus Greece	**6 053** 4 555 9 275	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Y 522,5/52,0U2 FN 3381	**1978**-7 United Shipping Yard Co.—Perama (80) 126,02(BB) 18,11 8,002 118,52 18,01 10,52 P 12,8 F 8,6 1 dk rf nil 6BH WB2931T incl. topside tanks in holds 1048T	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 geared sc. shaft 4 476kW (6 000bhp) Pi Crossley Premier Engines Ltd. Manc AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 368kW 1 × 132kW 440V 60Hz a.c.
5104930 DANJ	**EPPENDORF** **Hadag Seetouristik und Fahrdienst A.G.** Hamburg Federal Republic of Germany	**270** 137 134		**1959** Norderwerft Koser & Meyer —Hamburg (839) 30,10 7,50 3,175 3,66 1 dk RW	**M Ferry** 607P	Oil 4SA 6Cy. 270 × 360 283kW (380bhp) Kloeckner Humboldt Deutz Gen 2 × 35kW 110V d.c. Fuel (d.o.)
7601047 DECF Df Esd Gc Rdr RT	**EPSILONGAS** **Sloman-Neptun Schiffahrts A.G.** Bremen Federal Republic of Germany	**4 459** 2 659 5 961	GL	**1977** Jos. L. Meyer—Papenburg (583) 107,70 15,47 7,455 99,93 15,41 9,91 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta ind 1 double-cyl conical horizontal 2 double-cyl horizontal Mchy.aft L.(gas) 5 600 Der 2(3,5)	Oil 4SA 12Cy. 370 × 400 4 028kW (5 400bhp) Kloeckner Humboldt Deutz Gen 4 × 256kW 400V 50Hz a.c. 1
5353206 SV3100 5033 RTm/h	**EPTA** ex H. G. Williams-73 ex Tasley-65 **Maritime & Commercial Co.** **Argonaftis S.A.** John S. Latsis Piraeus Greece	**573** 389 392	AB	**1944** Marietta Mfg Co.—Pt.Pleasant (513) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**M Tug**	Oil 2SA 6Cy. 546 × 737 E made44 fitted63 Nordberg Manufacturing Corp. St. Loui Gen 1 × 250kW 110/220V d.c. 1 × 250kW 110/220V 60Hz a.c. Fuel (d.o.)
6505961 SXSF 6745 Df Esd Gc Rdr RTm/h/v	**EPTA GLARI** ex Maria-80 ex Stephano-78 **Colares Maritime Inc.** Colocotronis-Allison S.A Piraeus Greece	**15 765** 10 396 24 564	**✠100A1** SS 1/78 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6435	**1965**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2012) 182,89 22,94 10,529 174,05 22,64 14,33 1 dk rf 152 DK NS 8BH WB9502t incl. Topside tanks in holds 4202t	**M Bulk Carrier** 5 Ho 24,6 24,9 24,9 24,9 24,9 ER G.30 242 5 Ha (stl) (14,4 × 9,1) (18,3 18,3 18,3 20,9 × 10,6) ER Cr 3(10) Der 1(5) 2(1)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Barclay, Curle & Co. Ltd. Whiteinch, Gla AuxB 0,69N/mm^2 (100lbf/in^2) WTAuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 390kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 698,0t (hvf)
6612350 SYLL 7740 Df Esd Gc Rdr RTh	**EPTA VELI** ex Corona-80 ex Coropuna-79 ex North Breeze-74 **Zinovia Shipping Inc.** Colocotronis-Allison S.A Piraeus Greece	**14 464** 9 134 27 749	**✠100A1** CS 5/80 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty Ice Class 3 **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6184	**1966**-7 Hakodate Dock Co. Ltd.—Hakodate (366) 174,76 22,97 10,954 164,60 22,86 14,71 P 31,1 F 14,1 1 dk rf 102 DK fwd NS 9BH WB11963t incl. Comb. btm & STs in holds 3268t Topside tanks in holds 2973t DTm3807t	**M Bulk Carrier** 7 Ho 13,7 18,2 18,2 13,7 18,9 18,2 19,2 ER G.32 785 B.31 909 7 Ha (stl) (6,1 × 6,0) (9,2 9,3 7,6 9,3 9,3 9,3 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) ✠ NAuxB 8/73 0,70N/mm^2 (7,1kgf/cm e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 3 × 300kW 1 × 115kW 440V 60Hz a.c. Fuel 129,0t (d.o.) 1 465,0t (hvf) 1
5403233 SXTH 7063 Df Esd Gc Pfd Rdr RTm/h/v	**EPTANISSOS** ex Doelwijk-78 **Panaghia Shipping Co. Ltd.** Ionian Transport Inc. Piraeus Greece	**31 051** 18 253 54 032	**✠100A1** SS 8/78 oil tanker **✠LMC** EL vt $3\frac{3}{8}$"SQ FN 10418	**1963**-1 Rotterdamsche D.D. Maats. N.V. —Rotterdam (302) 231,50 31,32 12,281 221,90 31,25 15,70 P 43,3 F 22,0 1 dk rf 127 17BH WB9110t incl. 7937t in clean ballast tanks	**S Tanker** 28 Ta ER L.(oil) 61 808 HeCls. BC Der 2(10)	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) Rotterdamsche D.D. Maats. Rotte 2 WTB 5,11N/mm^2 (740lbf/in^2) Spt 485,0°C 4,49N/mm^2 (650lbf/in hs1963,0 sg 1,23N/mm^2 (178lbf/in^2) Gen 2 × 600kW 450V 60Hz a.c. Fuel 3 897,5t (o.f.)-93,5pd 1
5104992 THMD 3124 Df Esd Rdr RTm	**EQUATEUR** **Armement L. Kuhn** Joseph Pensec Camaret France	**259** 167 —		**1962** Ch. Joseph Keraudren—Camaret 31,30 8,13 8,03 4,25 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 5Cy. 220 × 320 336kW (450bhp) Cie. de Const. Mec., CCM Fuel 51,0t (d.o.)
7433878 WYH7 045 573157 Esd Pfd Rdr RT	**EQUATION** **Offshore Logistics Inc.** Morgan City, La United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (517) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. Gen 2 × 150kW a.c. Fuel 222,5t (d.o.)
5105001 UKDK M-2018 Df Esd Rdr	**EQUATOR** ex Meridian-47 ex Empire Neath-46 ex Catania-45 **U.S.S.R.** Odessa U.S.S.R.	**3 221** 1 676 —		**1935** Neptunwerft Rostock—Rostock 98,05 13,26 5,611 5,80 conv General Cargo 49	**S Training Ship** 2W Der 2	C 4Cy. (2) 415 & (2) 905 × 890 & LP with dr gearing & hydraulic coupling 1 194kW (1 600ihp) Neptunwerft Rostock Ros
7600378 WZL9822 576417 Esd Gc Pfd Rdr RT	**EQUATOR** **Equator Marine Service Inc.** Houma, La United States of America	**183** 124 —	AB	**1976** Allied Shipyard Inc.—Larose, La (151) 4,030 31,60 9,45 4,73 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Gen 2 × 75kW a.c.

7643277 WYL7078 571304	**EQUATOR III** **Equator Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7521390 FTDF Df Esd Gc Pfd Rdr RT	**EQUIHENNOIS** **J. B. Delpierre & P. Wattez Armement** Boulogne France	**452** 153 334	BV	**1976** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B416/12) 45,57 10,49 4,814 40,09 6,86 2 dks	**M Fishing** Stern Trawler Ref In.370	Oil 4SA 8Cy. 260 × 280 1 119kW (1 500bhp) Crepelle et Cie. Lille Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 13,5kn
7003764 WX7879 506461 Df Rdr RTh	**EQUINOX** ex Aureola-78 **S.H. Fisheries Inc.** Coos Bay, Or United States of America	**185** 126 —		**1967** Halter Marine Services, Inc.—New Orleans, La (152) 43,29 9,45 3,233 36,45 9,15 3,38 F 11,0 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing** Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 000kW (1 340bhp) General Motors Corp. Detroit, Mi Gen 2 × 40kW 220V 60Hz a.c.
7363308 7TCZ Df Esd Rdr RT	**ER RAAD** **L'Office Algerien des Peches** Algiers Algeria	**105** 36 109	BV	**1974** Ast. Zamacona S.A.—Bilbao (80) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille 10kn
7523233 DHKM Df Esd Gc Pfd Rdr RTm/h/v	**ERATO** ex Teakbank-79 ex Hans Kruger-79 **Partenreederei m.s. 'Erato'** Hans Kruger G.m.b.H. Hamburg Federal Republic of Germany	**5 976** 3 756 8 635 **8 973** 5 780 11 895	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (401) 150,37 7,671/9,043 139,99 21,01 11,31 P 30,2 F 37,2 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 24,4 33,5 32,7 ER G.20 028 B.18 061 5 Ha (stl) (18,8 × 11,4) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(39) 1(21)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380/220V 50Hz a.c. Fuel 1 239,5t (hvf)
6518152 Df Esd Gc Rdr RTm/h/v	**ERAWAN** ex Trade Resolve-80 ex Katingo Colocotronis-79 ex Hoegh Laurel-73 **Union Oil Co. of Thailand** Panama Panama	**47 434** 35 710 86 821	BV NV	**1965** Kieler Howaldtswerke A.G.—Kiel (1118) 249,11 37,85 13,729 237,01 37,83 17,91 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 100 949 Cr 1(1) Der 2(10) 1(3) 2(2)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Kieler Howaldtswerke A.G. Kiel Gen 2 × 900kW 1 × 375kW 440V 60Hz a.c. Fuel (o.f.) 16kn
6713477 Gc	**ERAWAN** ex Honmoku Maru-73 **Thailand Exploration & Mining Corporation Ltd.** Bangkok Thailand	**129** 39 844	BV	**1966** Ishikawajima Ship & Chemical Plant Co.—Tokyo (351) 23,63 7,47 2,032 20,58 7,17 3,13 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Mitsubishi Heavy Industries Ltd. Yokohama 12kn
7822562 IBZH	**ERCOLE LAURO** **'Polinnia' S.p.A. di Navigazione** Achille Lauro Palermo Italy	**26 800** 14 800 25 000	AB (Class cont.) RI (Class cont.)	**1980** Italcantieri S.p.A.—Genova (4372) 10,661 208,13 30,51 18,22 1 dk	**M Container Ship** Fixed-guides Ref 5 Ho 5 TwD ER 1 Ho 1 TwD TEU 1454 C. 145/20'(40') incl. 108 ref C. 10 Ha (stl) ER	2 Vee Oil 4SA each 16Cy. 550 × 590 geared to sc. shaft 33 421kW (44 800bhp) Grandi Motori Trieste Italy Fuel 125,0t (hvf) 22,25kn
7364510 TCHT 4263 Df Esd Gc Rdr RT	**ERCUMENT** **Arif Goksu Muessesesi Denizcilik Ticaret ve Sanayi A.S.** Istanbul Turkey	**496** 298 1 118 **1 024** 784 1 727	AB	**1974** Deniz Insaat Kizaklari—Buyukdere (141) 69,32 3,747/5,049 60,00 10,49 5,90 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 24,0 14,4 ER G.2 182 B.1 985 2 Ha (stl) (16,1 10,6 × 5,9) ER 2W Cr 2(2)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 60kW 220V 50Hz a.c. Fuel 84,5t (d.o.) 7kn
7704265 TCNF 4496 Df Gc Pfd Rdr RT	**ERDAL** **Goksular Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 170 3 055	AB	**1977** Sedef Gemi Endustrisi A.S.—Gebze (25) 80,32 5,322 74,12 13,71 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** CSD 2 Ho each 25,9 ER 2 Ha (stl) (each 19,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 90kW 1 × 64kW 1 × 40kW a.c. 13kn
7207360 TCEP 4157 Df Esd Gc Rdr RT	**ERDEMIR** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 27 269	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (254) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 15kn
5105128 EBVI 1013 Esd	**EREAGA** **Juan Martin Hernandez** Huelva Spain	**143** 98 —		**1949** Ast. G. Riera—Gijon 31,60 6,25 2,998	**M Fishing** Side Trawler	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) A/S Moller & Jochumsen Horsens Fuel 45,5t (d.o.) 10kn
6508559 UUZS M-17151 Df Esd RT	**EREBUS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1965** Rauma-Repola Oy—Rauma/Raumo (137) 105,39 14,81 6,200 96,93 14,79 7,01 1 dk	**M Tanker** Water Ice strengthened 1 Ho 12 Ta ER G.152 L.5 384 HeCls. BC 1 Ha (2,4 × 3,2) ER 1W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 335,5t (d.o.)-15,0pd 13,25kn
5348249 SXCX 5635 Df Esd Gc Rdr RT	**ERECHTHION** ex Taboa-76 **Erechthion Shipping Co. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 447** 4 486 9 484	BV	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.313) 140,49 18,67 7,925 132,04 18,60 10,90 B 15,9 F 15,9 2 dks RW	**M General Cargo** CSD Ref G.14 329 B.13 355 5 Ha (5,4 × 3,9) (10,9 9,3 × 6,0) ER (11,7 11,7 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Ch. de l'Atlantique St. Denis Fuel 924,5t 17,25kn

5105142 MEEY 302247 Df Esd Pfd Rdr	**EREDENE** **N.P.F. Ltd.** Aberdeen United Kingdom	**216** 76 —	✠**100A1** SS 8/79 trawler ✠**LMC** EL (c) i FN 339	**1961**-4 J. Lewis & Sons Ltd.—Aberdeen (302) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler Der 1(1,5)	Oil 4SA 8Cy. 222 × 292 sr reverse geare NE made73 fitted4/74 Mirrlees Blackstone Ltd. Stamfo
7358494 GUUV 366009 Df Esd Gc Pfd Rdr RT	**EREDINE** **John Swire & Sons Ltd.** China Navigation Co. Ltd. London United Kingdom	**35 716** 25 385 60 907	**100A1** SS 6/80 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL O† $3\frac{1}{16}$"U3 FN 10743 NV	**1975** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (864) 224,42 32,31 13,104 213,88 32,24 17,99 1 dk rf nil DK throughout holds NS 9BH WB28836T incl. Comb. btm & STs in holds 9734T Topside tanks 5010T & No. 4 hold 11583T	**M Bulk Carrier** pt higher tensile steel Mchy.aft 7 Ho 7 Ha (stl)	Oil 2SA 7Cy. 800 × 1600 13 801kW (18 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenha WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 600kW 450V 60Hz a.c. 15,75
7326025 EGFK Df Esd Pfd Rdr RT	**EREKA** **Felipe Camara y Compania S.I.** Pasajes Spain	**209** 84 180	BV	**1974** Maritima de Axpe S.A.—Bilbao (74) 32,80 3,353 28,05 7,01 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/Ga 11,5
5105154 TCGB 86	**ERENKOY** ex Bosphorus No. 70-34 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-8 At. & Ch. de France—Dunkerque (79) 47,27 7,65 2,490 3,59 1 dk R	**TS Ferry**	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 408kW (547ihp) At. & Ch. de France Dunkerq 9
7229801 SV3398 3978 RT	**ERETRIA** **Th. Elefteriou - Zervas & Sons** **O.E.** Piraeus Greece	**490** 300 284		**1973** Th. Zervas & Sons—Ambelaki (103) 52,76 10,39 1,677 46,51 8,81 2,39 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Mchy.aft	2 Oil 4SA 895kW (1 200bhp) Schwermasch. Karl Liebknecht Magdebu
5105178 B4019	**ERETRIA** **Khalil Hanna Soukar** Lebanon	**334** 225 —		**1943** ....England 48,98 9,15	**TM Ferry**	2 Oil 2DA each 4Cy. Andritz Fuel (d.o.)
6520296 2376	**ERETRIA** **Sofra Brothers & D. Dimitriadis** Piraeus Greece	**119** 79 —		**1957** ....Perama 23,80 6,84 ... ... 1 dk	**Wood TM Ferry**	2 Oil 4SA 86kW (115bhp) German Fuel (d.o.)
5105192 UZRU M-9114 Esd	**EREVAN** **U.S.S.R.** Murmansk U.S.S.R.	**752** 264 493	(RS) ✠	**1952**-11 A/B Gavle Varv—Gavle (81) 63,00 9,35 4,290 57,16 9,30 4,86 F 11,9	**S Fishing** Side Trawler 2 Ho G.400 4 Ha (0,9 0,9 × 0,9) (1,8 3,0 × 1,6)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Finnboda Varf Stockhol 12
5105219 DAYC Df Esd Gc Pfd Rdr RT	**ERFURT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 506** 3 816 10 070 **9 427** 5 607 13 000	DSRK	**1958** VEB Warnowwerft—Warnemuende (1308) 157,41 20,05 8,408/9,653 149,10 19,89 12,81 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,7 12,5 12,5 × 6,5) ER (9,5 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & gearing to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstad Gen 3 × 200kW 230V d.c. Fuel 1 500,5t (d.o.) 14,5
5105221 DHXG Df Esd Gc Rdr RT	**ERFURT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**670** 214 —	DSRK	**1954** VEB Volkswerft Stralsund—Stralsund 58,53 9,02 4,014 54,01 8,97 5,01 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER Der 2(2,5)	Oil 4SA 8Cy. 365 × 550 686kW (920bhp) Goerlitzer Masch. Goerl Gen 1 × 160kW 2 × 32kW 230V d.c. 10
5341899 3FSJ Df Esd Gc Rdr RTm/h/v	**ERGINA I** ex Byzantion-78 ex Paraskevi Yemelos-73 ex Mogen-71 ex Stove Transport-69 **Dekas Compania Naviera S.A.** Ventouris Group Enterprises S.A. Panama Panama	**9 335** 6 329 16 988	NV	**1961** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (776) 152,43 20,02 9,360 143,41 19,97 12,40 1 dk rf nil	**M Bulk Carrier** 6 Ho 19,2 17,6 17,6 17,6 17,6 17,6 ER G.20 813 B.19 963 6 Ha (stl) (11,5 11,3 11,3 11,3 11,3 11,3 × 9,5) ER Cr 6(8)	Oil 2SA 6Cy. 620 × 1400 3 730kW (5 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 200kW 440V 60Hz a.c. Fuel (hvf) 13,5
5174818 226 Df Esd Pfd RT	**ERIC** ex Jolie Paimpolaise-69 **Andre Capdeville** Dakar Senegal	**115** 36 —		**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 3,099 6,48 3,51 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) Der 1(3)	Vee Oil 4SA 12Cy. 175 × 180/192 298kW (400bhp) NE 60 Soc. Alsacienne de Const. Mec. Mulhou 9 Fuel 19,5t (d.o.)
5252749 150418 Df Esd Pfd RT	**ERIC & MELVIN** ex Nina M. Conrad-64 **Gregory J. Furlong** St. John's, Nfl Canada	**173** 135 —		**1923** Ernst SB. Co.—Mahone Bay, N.S. 37,85 8,18 4,725 8,13 1 dk	**Wood Aux TM General Cargo** Ref B.225 In.8 1W	2 Oil each 6Cy. 130 × 152 NE 59 Cummins Engine Co. Inc. Columbus 9 Fuel 6,0t
7436181 273511 RT	**ERIC M. MCALLISTER** ex Catherine McAllister-78 ex Hoboken-73 **McAllister Bros. Inc.** New York, NY United States of America	**252** 171 —		**1957** Bethlehem Steel Co.—Staten Island, New York, NY ... ... 30,00 8,01 4,04 1 dk	**M Tug**	Oil 8Cy. General Motors Corp. U.S

7718864 3FCW 8467- 78-A Df Esd Gc Pfd Rdr RT	**ERICA** **Aquarius Carrier Corp. S.A.** Panama Panama	**15 380** 10 712 27 307	NK	**1977** Tsuneishi Zosen—Numakuma (338) 176,99(BB) 10,502 168,03 22,86 14,13 P 33,0 F 14,4 1 dk	**M Bulk Carrier** G.36 305 B.31 088 1 Ha (stl) (12,2 × 9,9) 5 Ha (stl) (each 12,8 × 9,9) ER Der 4(15) 1(10)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
6418209 ZSOV 350410 Df Esd Pfd RTh	**ERICA** **Kuttelfish S.W.A. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**340** 100 189	✠Classed LR until 8/66	**1965**-1 Hall, Russell & Co. Ltd.—Aberdeen (918) 42,60 8,16 37,65 8,08 4,20 F 7,1 RW rf 762 BK 152	**M Fishing** Side Trawler 2 Ho 8,8 3,8 5 Ha (0,9 × 1,0) (1,0 × 1,3) (1,6 1,6 × 1,0) (1,5 × 1,5)	Oil 2SA 7Cy. 310 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 40kW 1 × 25kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
6718881 DEXG Df Esd Gc Pfd Rdr RT	**ERICH STEINFURT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (217) 63,20 10,65 4,801 59,09 10,62 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5105300 DAZE Df Esd Gc Pfd Rdr RT	**ERICH WEINERT** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 917** 1 151 1 669	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar 85,76 13,49 5,322 81,51 13,44 7,01 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 276kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7376056 H3HM 6605- PEXT Df Esd Gc Pfd Rdr RTv	**ERICK LU** ex Noah Lu-76 **Lu's Brothers Co. S.A.** Panama Panama	**3 499** 2 117 6 000	BV	**1975** Shinhama Dock K.K.—Anan (693) 106,28 16,03 6,579 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
6415764 UITC M-26949 Df Esd Gc Rdr	**ERIDAN** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7022) 79,79 13,21 5,061 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 1,6 1,6 × 2,4) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 11,75kn
5420188 PDYP Esd	**ERIDANI** ex John Gauntlett-78 ex Gritwood-70 **Rederij Joh. Boele B.V.** Krimpen a/d Lek Netherlands	**1 219** 749 —		**1963** Boele's Schps. & Mchf. N.V.—Bolnes (1008) 60,94 11,84 3,785 58,02 11,75 4,73 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho 19,8 ER 1 Ha (19,8 × 7,3) ER	Oil 2SA 4Cy. 380 × 400 Skandiaverken A/B Lysekil Fuel 34,5t 7kn
5044764 Df Esd RTm	**ERIDANUS** ex Ursa-69 ex Biograd-68 ex Electra-60 ex Estetal-57 **Banvia Compania Naviera S.A.** Panama Panama	**749** 348 1 210	(JR) (RI)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (740) 57,21 9,00 4,833 51,52 8,95 5,57 2 dks RW	**M General Cargo** CSD 1 Ho 30,0 G.1 427 B.1 303 2 Ha (10,5 10,0 × 5,0) Der 4(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) NE 60 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 18kW 1 × 15kW 220V d.c.
6818643 DLAD Df Esd Gc Rdr RTm/h	**ERIK** **Partenreederei m.s. 'Erik'** DS-Tankschiff Reederei G.m.b.H. & Co. K.G. Bremen Federal Republic of Germany	T.Mk **1 249** 979 3 210	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser 91,17 12,68 5,195 84,56 12,60 7,40 2 dks len 76	**M Tanker** 12 Ta ER L.(oil) 3 848 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 26kW 230/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 12,25kn
6823961 OXZX D1483 Df Esd Rdr RTm/h/v	**ERIK BOYE** ex Marina Dania-80 **I/S Rederiet Erik B. Kromann** Hermann C. Boye & Co. Marstal Denmark	T.Mk **300** 175 848	BV NV	**1968** Batservice Verft A/S—Mandal (539) 55,00 9,33 3,506 50,02 9,30 5,49 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7222023 OYRK D2042 Esd Rdr RTm/h/v	**ERIK EGEDE** **Government of The Kingdom of Denmark (Den Kongelige Gronlandske Handel Trafikkavdelingen)** Godthab Greenland (Danish)	**721** 171 —	NV	**1972** I/S Orskovs Staalskibsvaerft —Frederikshavn (70) 58,60 11,21 4,598 50,98 11,18 6,96 2 dks BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,2 × 1,9) (2,8 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7526766 OYLQ D2442 Df Esd Gc Rdr RT	**ERIK SIF** **Rederi I/S Sif XXII** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 279** 948 3 184	BV	**1977** B.V. Bodewes Schps.—Martenshoek (529) 91,50 13,06 5,160 84,41 13,01 7,50 2 dks len 78	**M General Cargo** Ice strengthened 2 Ho 21,4 26,2 2 TwD ER G.5 385 B.4 859 2 Ha (21,5 24,0 × 9,5) ER Der 2(15) 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Fuel 217,0t (hvf) 13kn
7351733 RT	**ERIK VIKING** **A/B Skanska Cementgjuteriet** Bendt Rasmussen Malmo Sweden	**1 065** 868 1 958	✠100A1 SS 8/79 dredger Mediterranean coasting & Red Sea service EL (L) FSWR FN 1184	**1975**-12 Lucchese Achile Cant. per costr. —Venezia (73) 75,04 14,05 2,693 64,98 14,00 4,22 1 dk 5BH WB836T	**Dredger** Bucket Cr 1(-)	

7403029 LACE 18561 Df Esd Gc Pfd Rdr RT	**ERIK VIKING** ex Skauhill-78 **K/S Viking Supply Ships A/S V** Bendt Rasmussen Kristiansand S. Norway	**495** 192 1 169	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (307) 64,39 13,87 4,719 58,02 13,82 6,91 F - 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhat Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 1
7015937 OXIO D1799 Df Esd Pfd Rdr RT	**ERIK-SUSANNE** ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Ove Gehrt** Esbjerg Denmark	**166** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,58 6,66 2,699 29,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil -SA 8Cy. 240 × 360 560kW (750bhp) Nydqvist & Holm A/B Trollhat Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)
5105465 LEGA C14705 Df Esd Rdr RT	**ERIKA** **Bjorn Ottesen** Haugesund Norway	**199** 85 264	GL	**1933** Elsflether Werft A.G.—Elsfleth (186) 32,90 7,07 3,201 7,04 3,33 RQD 4,0 1 dk R	**M General Cargo** 1 Ho ER G.340 1 Ha (7,4 × 2,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 320 254kW (340bhp) E made49 fitted63 Wichmann Motorfabrikk A/S Rubbestadne Fuel (d.o.)
7208649 Esd Rdr RT	**ERIKA** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1972** J. Diedrich—Oldersum (133) 25,07 6,43 2,972 22,00 6,41 3,28 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Kc 1
7822471 DCBH Df Esd Gc Rdr RT	**ERIKA BOJEN** **Siegfried Bernhard Bojen** Neermoor Federal Republic of Germany	**499** 300 1 603	GL	**1978** Martin Jansen Schiffswerft u. Mfbk. —Leer (154) 81,62 3,282 77,02 10,01 5,41 B 16,8 F 5,5 2 dks	**M General Cargo** 1 Ho 55,0 ER G.2 357 B.2 343 1 Ha (stl) (46,7 × 7,6)	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 11
7321099 DGEB Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA BOLTEN** **Partenreederei m.s. 'Erika Bolten'** Aug. Bolten Wm. Miller's Nachfolger Hamburg Federal Republic of Germany	**20 305** 14 596 33 053	GL	**1973** Luebecker Flender-Werke AG. —Luebeck-Siems (604) 196,32(BB) 25,86 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles 6 Ho 19,5 19,8 19,8 19,8 19,8 19,8 ER B.45 016 6 Ha (stl) (each 14,1 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Grandi Motori Trieste Trie Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel (hvf) 18
7407295 DJJE Df Esd Gc Pfd Rdr RT	**ERIKA JACOB** Launched as Protan Maas **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 486** 13 957 33 788	GL ✠	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (895) 170,69(BB) 25,94 11,869 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** cs 10 24 Ta ER L.43 064 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Sul N.V. Koninklijke Maats. "De Schelde" Vlissing Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 551,5t (hvf)-45,5pd 15,5
7036589 DEGQ Df Esd Gc Pfd Rdr RTm/h/v	**ERIKA NABER** ex Erika Schulte-78 **Naber Schiffahrts G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **3 296** 1 785 6 105 **5 532** 3 714 8 100	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (476) 124,49 18,09 6,846/8,090 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,1 ER G.12 275 B.11 436 3 Ha (stl) (12,5 19,5 26,0 × 10,2) ER 10W Der 10(5-10)	Vee Oil 4SA 16Cy. 370 × 400 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Kol Gen 2 × 288kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5
5092735 OYXF H305 RT	**ERIKA WESTH** ex Lesa-77 ex Dora Veno-69 **Jorgen Anders Christensen P/R** Nekso Denmark	**117** 46 —		**1961** Assens Skibsvaerft A/S—Assens 26,01 6,51 23,88 6,49 2,72	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 368kW (493bhp) NE 75 Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
5105491 9	**ERIKETTA** **Konstantinos Koronalos** Thessaloniki Greece	**108** 74 —		**1911** ....Kertch 31,98 6,28 3,201 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4SA 45kW (60bhp) E made— fitted36 Blackstone & Co. Ltd. Stam
7602998 5MWP 5754 Df Esd Gc Pfd Rdr RT	**ERIMO** **Laurel Maritime Co. Ltd.** Monrovia Liberia	**18 174** 12 859 31 745	NK	**1976** Kurushima Dock Co. Ltd.—Onishi (935) 178,85(BB) 11,100 167,01 27,01 15,83 P 34,8 F 15,9 1 dk	**M Bulk Carrier** Vehicles 5 Ho 24,1 27,2 27,2 27,2 24,1 ER G.38 925 5 Ha (stl) (13,0 14,4 14,4 14,4 13,0 × 11,2) ER 4W Cr 1(10) 3(8)	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 850kW 450V 60Hz a.c.
7534397 JHGD 98301 Rdr	**ERIMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**872** 230 —		**1965** Hitachi Zosen—Mukaishima 76,61 9,20 3,201 70,21 9,17 5,29	**TM Patrol Ship**	2 Oil 1 790kW (2 400bhp) Mitsui Zosen
5105506 303291 Df Esd Pfd Rdr RT	**ERIMO** **Diamonds Steam Fishing Co. Ltd.** H. L. Taylor Ltd. Grimsby United Kingdom	**273** 91 —	✠**100A1** trawler ✠**LMC** SS 6/80 EL (e) I FN 398	**1962**-5 Goole SB. & Repairing Co. Ltd. —Goole (531) *35,85* 7,73 35,06 7,62 3,74 RQD 20,2 F 6,8 RW rf 533 BK 127 4BH WB2t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 522kW (700bhp) Mirrlees, Bickerton & Day

7214521 JQQZ 112856 Df Esd Gc Pfd Rdr RT	**ERIMO MARU** **Nippon Enkai Ferry K.K.** Tokyo, Japan Tokyo Pref.	**7 836** 3 859 3 097		**1972** Kanasashi Zosensho—Shimizu (1015) 155,00(BB) 22,86 6,020 142,02 22,81 8,01 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 681P	2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 445V a.c. Fuel 582,5t 20,25kn
6508664 8LSZ 95538 Rdr	**ERIMO MARU** **Nanyo Kisen K.K.** Shinnanyo, Japan Yamaguchi Pref.	**997** 644 1 904		**1964** Imabari Zosen—Imabari (133) 71,10 10,44 4,852 64,98 10,39 5,34 1 dk RW	**M General Cargo** 1 Ho ER G.2 337 B.2 171 1 Ha (35,5 × 5,5) ER 6W Der 4(7)	Oil 4SA 6Cy. 380 × 540 895kW (1 200bhp) Makita Tekkosho Takamatsu Gen 2 × 10kW 115V d.c. 11,25kn
6918792 JI2383 104557 Rdr	**ERIMO MARU** ex Tatsumi Maru No. 20 **K.K. Tatsumi Shokai** Osaka, Japan Osaka Pref.	**698** 175 1 323		**1968** K.K. Taihei Kogyo—Akitsu (223) 63,35 9,61 4,217 57,99 9,58 4,81 1 dk	**M Tanker** Chemical 4 Ta ER L.681	Oil 4SA 6Cy. 330 × 500 821kW (1 100bhp) Makita Tekkosho Takamatsu Gen 2 × 48kW 440V a.c. Fuel 66,0t 10,5kn
5371624	**ERINA** ex Tylos-79 **Vivaz Shipping Co. S.A.** Panama Panama	**468** 227 508	✠LR class withdrawn 7/11/80	**1959**-7 Noord Nederlandse Scheepswerven N.V.—Groningen (305) 53,65 8,64 2,610 48,19 8,50 3,05 P 12,2 F 6,4 1 dk rf 76	**M General Cargo** Mchy.aft B.651 4W Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 with sr and reverse gear 250kW (335bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,5t 8kn
5384281 370934 Df Gc Rdr RTm/h/v	**ERINDALE** ex W. F. White-76 **Dale Transports Ltd.** Westdale Shipping Ltd. Toronto, Ont. Canada	**7 180** 5 548 11 406	AB	**1915** American SB. Co.—Lorain, Oh (712) 167,65 18,34 6,532 163,94 18,29 9,45 F 15,9 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 30,1 21,9 21,9 38,4 ER B.13 535 29 Ha (stl) (each 2,7 × 11,5) ER	T 3Cy. 648 995 & 1702 × 1067 1 567kW (2 100ihp) American S.B. Co. Lorain, Oh Gen 1 × 150kW 1 × 100kW 120V d.c. Fuel 406,5t (c) 12kn
5037096 SZMF 6364 Df Esd Gc Rdr RTv	**ERINI PATERA** ex Bordagain-76 ex Baron Garioch-68 **Canero Compania Naviera S.A.** Dirphys Marine S.A. Piraeus Greece	T.Mk **5 656** 3 157 10 293 **8 061** 4 657 11 862	**✠100A1** SS 7/80 **✠LMC** EL bt FN 3947	**1958**-10 J. Readhead & Sons Ltd.—South Shields (597) 140,72 18,22 8,065/8,808 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 ER 21,3 21,3 G.17 050 B.15 366 5 Ha (9,6 9,6 7,6 × 7,0) ER (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13kn
7429138 GEWF 377422 Df Esd Gc Pfd Rdr RT	**ERINNA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 593** 12 595 31 487	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$" FN 6563	**1977**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1118) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229t	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 2 WTAuxB 1,77N/mm² (18kgf/cm²) e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 2 × 680kW 1 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 159,0t (d.o.) 2 678,0t (hvf) 14,5kn
5366992 TCRX 565 Df Esd Gc Rdr RTm	**ERKIN 2** ex Trabzon-67 ex Imperial-49 **Government of The Republic of Turkey (Ministry of National Defence)** Istanbul Turkey	**6 790** 4 803 5 095	(AB) ✠Classed LR until 5/49	**1938**-6 A/S Nakskov Skibsvaerft—Nakskov (84) 134,27 17,78 7,201 125,05 17,68 10,29 P 21,1 F 22,3 3 dks R rf 102	**M Passenger/General Cargo** 526P 4 Ho 11,9 21,0 ER 15,0 18,9 G.6 321 B.5 745 4 Ha (6,3 6,9 × 5,1) ER (5,3 4,3 × 5,1) 8W Der 2(30) 4(3)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) NE 59 S.A. Fiat S.G.M. Turino Gen 3 × 240kW 220V d.c. Fuel 1 407,0t (d.o.) 14kn
7908201 598365 Df Esd Gc Pfd Rdr RT	**ERLA N** **A. O. Nordheim & P. Njardvik** Seattle, Wa United States of America	**180** 122 —		**1978** Nichols Bros. Boat Builders Inc. —Freeland, Wa ... ... 36,68 9,34 4,30 1 dk	**M Fishing** Crab Cr 2(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW
7341130 SEIR 11458 Df Esd Gc Pfd Rdr RT	**ERLAND** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**309** — —	**✠100A1** SS 6/78 tug Ice Class 1 Ice Class 1A **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 435	**1974**-5 Richards (Shipbuilders) Ltd. —Lowestoft 33,02 10,06 4,661 29,37 9,50 5,31 RFD 17,7 rf- BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 318 × 368 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
6515904 DFBS Df Esd Gc Pfd Rdr RTh/v	**ERLANGEN** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (916) 87,71 14,03 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 17,9 4,5 7,0 In.722 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 2 387kW (3 200bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 175kW 230/400V 50Hz a.c. Directional propeller Fuel (d.o.)
7015274 DIHE Df Esd Gc Rdr RTm/h/v	**ERLANGEN EXPRESS** (Fwd & aft sections) ex Erlangen-79 **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**16 736** 9 887 21 647	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main cargo section) Bremer Vulkan —Vegesack 181,44(BB) 10,591 171,15 28,77 14,36 B 24,4 F 29,6 1 dk conv Ref General Cargo 79	**M Container Ship** Fixed-guides 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20'150/40' C.Dk 89/20' 400/20' (40') incl. 35 ref C. 10 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 16 785kW (22 500bhp) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 438,5t (hvf) 21kn

6804551 HO-8590 7842-HA Df Esd Rdr RT	**ERLENHAIN** ex Bab-T-77 **Friedrich Heidemann** Panama Panama	T.Mk **499** 346 1 364 **1 199** 884 1 885	BV	**1968** Schps. "Hoogezand" J. Bodewes —Hoogezand (495) 73,21 11,38 4,014/4,776 66,50 11,31 6,20 P 14,1 B 7,7 F 10,1 2 dks	**M General Cargo** 1 Ho 47,2 ER G.2 888 B.2 670 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(0,5)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Gen 1 × 19kW 1 × 18kW 1 × 12k 110V d.c. Fuel 117,0t (d.o.)	12
5105623 LNXC C12478 Df Esd Gc Rdr RTm	**ERLING JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 125** 1 140 508	NV	**1949** Cant. Nav. Riuniti—Anc (229) 81,92 12,45 4,522 74,83 12,40 7,17 B 10,1 F 30,2 3 dks RW rf 406	**M Passenger/General Cargo/Ferry** Ref 575P 2 Ho 7,4 ER 12,1 In.670 2 Ha (3,4 × 2,9) ER (2,9 × 2,9) 4W Der 4(3)	Oil 2SA 8Cy. 520 × 960 1 865kW (2 500bhp) S.A. Fiat S.G.M. Gen 3 × 125kW 220V d.c. Controllable pitch propeller Fuel 145,5t (hvf)-16,5pd	Tu 1
7201299 WA3328 239749	**ERLING JR.** ex Capt. O'Brien **E. H. Bendiksen** Seattle, Wa United States of America	**116** 89 —		**1940** Maritime Shipyards—Seattle, Wa *22,19* 7,35 1,66 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)	
7607182 TFPD Df Esd Gc Rdr RT	**ERLINGUR** **Fjordur H/f** Gardur Iceland	**299** 96 —	(NV)	**1975** Sterkoder M/V A/S—Kristiansund N. (59) 41,66 9,22 34,98 9,17 6,35 F - 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadn Gen 2 × 100kW 230V 50Hz a.c. Controllable pitch propeller	
6703240	**ERMA** **Government of The People's Republic of China** China	**3 859** 1 818 —		**1966** G. Dimitrov Shipyard—Varna 131,07 16,01 ... ... 1 dk	**M Tanker** 15 Ta ER	Oil	10
5105659 WA4729 244852 Rdr RT	**ERMINE** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**106** 93 —		**1943** Tregoning Boat Co.—Seattle, Wa *24,39* 7,57 24,39 7,52 2,04 1 dk	**Wood TM Fishing** Side-fishing Mchy.aft	2 Oil each 3Cy. 149kW (200bhp) Superior Engine Co.	U.
5105661 Df Esd RT	**ERMINE** **O. Willie** Federal Republic of Germany	**101** 36 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. N.V. Mach. "Bolnes"	Krim
7234521 IBLC 878 Df Esd Gc Pfd Rdr RT	**ERMINIA PRIMA** **Comars S.p.A.** Palermo Italy	**72 730** 63 728 139 844	AB RI	**1973** Italcantieri S.p.A.—Monfalcone (4279) 297,29 40,85 16,822 279,94 40,75 22,26 1 dk	**S Ore/Oil Carrier** 10 Ho 12 Ta ER G.89 482 L.(oil) 170 242 HeCls. ptC 10 Ha (stl)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW Fuel 200,0t 8 000,0t	1
5426986 IRCZ 553 Esd Rdr	**ERMINIO BORIO** ex Nicola Marchegiani-63 **Giorgio Melchiorri** Roma Italy	**171** 81 —		**1955** Cant. Nav. ICAN—Pesaro 35,01 6,76 28,71 6,53 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 336kW (450bhp) Ansaldo Stab. Mecc.	
7232391 J4NP Df Esd Gc Rdr RTm/v	**ERMIONI** ex Sacha-79 **Northern Star Navigation Corp.** Syros Greece	**8 917** 6 142 15 251	**✠100A1** SS 1/78 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1973**-1 Austin & Pickersgill Ltd. —Southwick, Sunderland (881) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1752t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Hawthorn, Leslie (Engineers) Ltd. AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 171,5t (hvf)	Su Newca 14,75
6605010 SVGB 7805 Df Esd Gc Pfd Rdr RTm/h/v	**ERMIONI** ex Missouri-80 **Themistoklis Navigation Corp.** Prodromos Lines S.A. Piraeus Greece	T.Mk **4 627** 2 153 — **6 735** 3 795 —	**✠100A1** SS 8/76 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{1}{16}$"SQ FN 3793	**1966**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (811) 141,10 18,80 7,379/8,654 127,51 18,75 11,00 Ba 27,2 F 11,0 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 2P 6 Ho 15,3 17,3 17,9 13,4 6,7 15,9 G.9 896 B.8 820 In.2 280 6 Ha (stl) (7,5 × 5,8) (10,9 11,0 8,7 × 7,7) (3,9 × 7,4) (8,4 × 5,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 8 952kW (12 000bhp) Helsingor Skibsv. og Maskinbyg. WTAuxB (o.f.) 0,98N/mm^2 (142lbf/in^2) WTAuxB (ex.g) 1,18N/mm^2 (170lbf/in^2) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 012,0t (hvf)-42,5pd	B Helsin 1
7214923 SWUA Df Esd Gc Rdr RTm/v	**ERMIS** **Estrella Valiente Navegacion S.A.** Piraeus Greece	**15 951** 11 711 30 255	**✠100A1** SS 8/78 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Gt $2\frac{3}{8}$"U3 FN 6778	**1972**-9 N.V. Boelwerf S.A.—Tamise/Temse (1466) 190,02 22,99 10,808 181,03 22,93 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,4 26,9 21,0 26,9 23,1 ER G.36 964 B.35 236 6 Ha (11,1 16,6 18,2 14,1 18,2 14,1 × 9,9) ER 18W Der 6(20) 1(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) A.C.E.C. Gen 3 × 450kW 440V 60Hz a.c. Fuel 274,5t (d.o.) 1 945,5t (hvf)	M Gent/G 15
5221221 SV3399 98 Df Esd Rdr RTm	**ERMIS** ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **A. Sdougos & Co.** Thessaloniki Greece	**472** 298 863	HR ✠Classed LR until 23/4/76	**1957**-12 Ams. Schp. G. de Vries Lentsch, Jr.—Amsterdam (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 492kW (660bhp) Kloeckner Humboldt Deutz Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.)	K 10
7387445 EGRD Df Esd Rdr RT	**ERMITA DE SAN ROQUE** **Cooperativa de Productos Pesqueros** Gijon Spain	**194** 76 —	BV	**1974** Ast. Gondan—Gijon (87) 30,74 7,01 3,398 26,50 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue	Du Zu

6721515 SYMG 372 Df Esd Gc Rdr RTv	**ERMOUPOLIS** ex Golar Obo-72 **Compania Ulysses S.A.** Syros Greece	**34 827** 24 020 69 497	AB	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1080) 243,42(BB) 32,26 13,647 230,00 32,19 19,51 F 19,2 1 dk rf 152	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 7 Ho each 24,0 14 Ta ER L.(oil) 73 623 Der 4(10) 6(5) 2(2)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 1 × 560kW 2 × 400kW 445V 60Hz a.c. Fuel 3 915,0t (hvf) 16,75kn
5130939 2234	**ERMOUPOLIS** ex Giovanna de Pirro-65 ex Fortuna-58 ex Pirata **P. Skouris & I. Efthymiou** Piraeus Greece	**142** 102 356		**1947** Cant. Nav. Filli Accinelli—La Spezia 30,43 5,16 2,439 27,08 3,05 1 dk	**M General Cargo** 1 Ho 18,9 ER B.265 1 Ha (8,2 × —) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 210 × 320 112kW (150bhp) E made34 fitted— Deutzwerke Kiel Fuel 10,0t (d.o.) 8kn
7303798 EELF Df Esd Gc Rdr RTm/h	**ERMUA** **Naviera Vizcaina S.A.** Bilbao Spain	**30 074** 20 027 53 487	✠**100A1** SS 2/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Lt 2$\frac{3}{4}$"U3 FN 9137	**1973**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (188) 206,86(BB) 29,06 13,278 194,32 29,01 18,01 P 33,6 F 16,8 1 dk rf nil NS 9BH WB15431t incl. Topside tanks in holds 6644t Comb. btm & STs in Nos. 1, 3, 5 & 6 holds 6093t	**M Bulk Carrier** 7 Ho each 21,0 ER G.68 915 7 Ha (stl) (11,2 × 12,0) (13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 15kn
5105714 DCFP	**ERNA** **Christolph Badewien** Warsingsfehn Federal Republic of Germany	**141** 95 198		**1929** E. J. Smit & Zoon—Hoogezand 31,50 5,69 2,007 5,64 RQD 6,4 1 dk R len 57	**M General Cargo** 1 Ho 16,9 ER G.241 B.217 1W	Oil 4SA 3Cy. 240 × 360 NE 37 Humboldt-Deutzmotoren Koln-Deutz Fuel 4,0t 7kn
6522880	**ERNA PETERS** **Gerd Peters** Emden Federal Republic of Germany	**300** — 606		**1965** Lubbe Voss—Westerende (12) 55,00 6,38 51,49 6,25 2,49 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 180 × 260 Motorenw. Mannheim A.G. (MWM) Mannheim
5403829	**ERNAKULAM** ex Travancore-63 **Government of The Republic of India** Cochin India	**214** 70 —	✠Classed LR until 10/58	**1957**-4 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1049) 9,07 3,658 9,02 RW	**TS Tug**	T 6Cy. (2) 310 (2) 475 & (2) 750 × 400 Ottensener Eisenwerk A.G. Hamburg Fuel (o.f.)
6409416 H8PU 9209-PEXT Df Esd Gc Pfd Rdr RTh	**ERNAM** ex Sanantony-80 ex Ainikolas-79 ex Dynamic Pioneer-76 ex Katsura Maru-72 **Martlet Corp.** Panama Panama	**3 047** 1 871 5 495	NK	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (214) 107,02 15,63 6,417 98,76 15,60 7,29 P 66,5 F 10,7 1 dk RW	**M General Cargo** 2 Ho 32,3 35,2 ER G.7 807 B.7 331 2 Ha (25,8 26,9 × 7,4) ER 14W Der 1(120) 8(15)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 115kW 440V a.c. Fuel 692,0t (hvf) 12,5kn
5105790 GHWQ 302891 Df Esd Gc Pfd Rdr RTm/h/v	**ERNE** **P&O Steam Navigation Co.** Union Steamship Co. of New Zealand Ltd. London United Kingdom	**13 728** 7 908 21 291	✠**100A1** SS 7/76 oil tanker Bitumen in Nos. 4, 5, 6 & 7 centre tanks ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5558	**1962**-2 C. Connell & Co. Ltd.—Glasgow (493) 170,62 21,92 9,468 163,38 21,87 12,15 P 35,4 F 19,9 1 dk rf 102 17BH WB612t	**S Tanker** Oil Bitumen 27 Ta ER L.(oil) 27 251 HeCls. B Der 1(7) 2(5) 2(3)	2 S Turb dr geared to sc. shaft 6 565kW (8 800shp) Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTB 4,14N/mm^2 (600lbf/in^2) Spt 426,7°C 3,90N/mm^2 (565lbf/in^2) hs1167,6 2 sg 1,25N/mm^2 (180lbf/in^2) Gen 2 × 550kW 1 × 200kW 440V 60Hz a.c. Fuel 1 949,0t (o.f.)-57,0pd 14,5kn
7047813 WY7815 522661	**ERNEST** **Dumas Seafood Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 280kW (375bhp) .... Fuel (d.o.)
5426998 304643	**ERNEST BEVIN** **Greater London Council** London United Kingdom	**738** 432 —	✠**A1** SS 6/79 Woolwich service ✠**LMC** EL (o) 1$\frac{5}{8}$" FN 1193	**1963**-7 Caledon SB. & Eng. Co. Ltd.—Dundee (537) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 530P	2 Oil 4SA each 7Cy. 229 × 305 with flexible couplings 746kW (1 000bhp) Mirrlees National Ltd. Ashton/Lyne Gen 2 × 40kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
5105829 CGSZ 170180 Df Esd Gc Rdr RTm/h/v	**ERNEST LAPOINTE** **Government of Canada (Ministry of Transport)** Ottawa Canada	**1 179** 193 422	✠Classed LR until 5/43	**1941**-2 Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (514) 56,24 11,03 10,98 2 dks R rf 229	**TS Icebreaker** 8P 1 Ho 9,1 1 Ha (3,6 × 3,6) Der 1(5)	C 8Cy. (4) 330 & (4) 718 × 699 1 492kW (2 000ihp) Marine Industries Ltd. Sorel, P.Q. Gen 2 × 20kW 110V d.c. Fuel (o.f.)
5374327 WB4057 250003 Df RTm	**ERNEST PERDUE** ex Ursa-73 ex ST 754 **Port Arthur Towing Co.** Port Arthur, Tx United States of America	**146** 99 —	(AB)	**1944** Continental SB.—Brooklyn, NY (3) 26,34 7,32 2,401 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 215 × 255 E made44 refitted51 General Motors Corp. Detroit, Mi Gen 2 × 30kW 125V d.c. Fuel 51,0t (d.o.) 10kn
5105831 WE4810 264317 Df Esd Gc Rdr RT	**ERNEST R. BREECH** ex Charles L. Hutchinson-62 **Ford Motor Co.** Detroit, Mi United States of America	**11 076** 8 472 18 602	AB	**1952** Defoe SB. Co.—Bay City, Mi (422) 194,44 20,48 7,551 190,25 20,43 10,67 P 27,2 F 16,5 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 3 282kW (4 400shp) E made41 refitted52 Bethlehem Steel Co. Detroit, Mi Fuel 419,5t (o.f.)

6419174 EEPH 2438 Esd	**ERNESTO** ex Luvimer-72 **Juan Enrique Fenollosa** Bermeo Spain	**181** 80 150	BV	**1965** Ast. Celaya—Bilbao (76) *27,59* 7,14 27,59 7,10 3,51 1 dk	**M Fishing** Side Trawler Ref 12 Ha (1,3 1,3 × 0,7) (1,5 × 1,5) (1,3 1,3 1,3 1,3 1,3 1,3 × 1,3) (0,9 0,9 × 1,3) (0,6 × 0,6) Der 1	Oil 4SA 6Cy. 220 × 280 421kW (565bhp) Kloeckner Humboldt Deutz Fuel (d.o.) 1
7830040 CB2423 Esd Gc Rdr RTv	**ERNESTO PINTO L** **Government of The Republic of Chile (Ministero de Obras Publicas)** Valparaiso Chile	**626** 235 —	GL	**1978** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (11) 53,90 11,99 4,001 11,89 4,60 P 11,3 F 8,3 1 dk	**M Hopper/Dredger** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, I Gen 1 × 276kW 380/220V
5172808 DAPV Esd RTv	**ERNST** ex Johanna-73 **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**129** — —	GL	**1959** J. Oelkers—Hamburg (534) 26,65 7,22 24,01 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 65 Atlas-MaK Maschinenbau Gen 2 × 43kW 220V d.c. Directional propeller Fuel (d.o.)
5142281 DGSP Df Esd Gc Pfd	**ERNST AUGUST** ex Hause 1-64 ex Frida Thorborg-59 ex Kate Hamm-56 **Ernst August Kruger** Hamburg Federal Republic of Germany	**297** 158 530	GL	**1937** Schulte & Bruns—Emden (110) 45,04 7,62 3,169 42,80 3,05 1 dk len 50	**M General Cargo** G.688 B.656 2 Ha (12,5 10,9 × 4,1) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Kloeckner Humboldt Deutz
5353426 PDYO 57 Df Esd Pfd RT	**ERNST EDUARD** ex Avontuur-73 ex Tatjana-70 **T. Bolt & Zn.** Zoutkamp Netherlands	**159** 47 —		**1962** Coop. ver. Schpsw. "Vooruit" —Zaandam (278) *29,45* 6,74 ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 757kW (1 015bhp) Kon. Mach. Stork & Co. N.V. 2
5423817 DAZJ Df Esd Gc Pfd Rdr RTm	**ERNST HAECKEL** **Institut fur Hochseefischerei und Fischverarbeitung** Rostock German Democratic Republic	**1 351** 334 638	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 67,72 11,82 4,903 60,00 11,76 8,51 2 dks rf 787	**M Research/Fishing** Stern Trawler Ref Ice strengthened 1 Ho 7,7 G.34 In.197 1 Ha (stl) (0,9 × 0,9) Der 2(3)	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. G (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. G Gen 1 × 160kW 1 × 132kW 1 × 80kW 230/390V d.c. Controllable pitch propeller Fuel 289,5t (d.o.) 1
7205685 EREU M-30595 Df Esd Gc Rdr RT	**ERNST KRENKEL** ex Vikhr-72 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 504	RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/09) 100,11 14,81 5,090 88,42 14,76 6,30 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,4) Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Z.U.T. "Zgoda"
7324089 DDXD 2845 Df Esd Gc Pfd Rdr RT	**ERNST MORITZ ARNDT** ex King Edmund-77 ex Bristol Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 653** 3 603 9 075	DSRK (NV)	**1973** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1324) 140,72(BB) 18,04 8,287/9,043 131,04 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 BK 318	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD G.366 In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Wa Gen 4 × 520kW 440V 60Hz a.c. Fuel 1 634,0t (hvf)
6407303 DEVB Df Esd Gc Pfd Rdr RT	**ERNST SCHNELLER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 150** 2 379 7 575 **7 704** 4 150 10 301	DSRK	**1963** VEB Warnowwerft—Warnemuende (112) 142,20 18,60 7,189/8,535 130,89 18,29 11,23 2 dks RW	**M General Cargo** Ref Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.13 119 B.11 944 In.374 5 Ha (stl) (9,7 × 6,0) (13,1 × 9,9) (20,4 × 6,0) ER (11,6 × 9,9) (11,6 × 8,0) 6W Cr 6(5) Der 1(25) 4(5-9) 2(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) DMR Dieselmotorenwerk Rostock Ro Gen 4 × 250kW 390V 50Hz a.c. Fuel (d.o.) 1
7824596 DIWC 16073 Esd Rdr	**ERNST STURM** **Both, Harttermann & Krooss O.H.G.** Gluckstadt Federal Republic of Germany	**513** 266 320	GL	**1979** Schiffsw. Hugo Peters—Wewelsfleth (571) 48,11 1,601 44,76 14,01 3,03 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 450dk P Bow & stern ramps	2 Oil 4SA each 8Cy. 142 × 160 revers reduction geared 639kW (856bhp) Kloeckner Humboldt Deutz Gen 1 × 26kW 400/231V 50Hz a.c. 10
7111676 EWJR M-31028 Df Esd Gc Pfd Rdr RT	**ERNST THALMANN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**8 380** 4 204 9 288	RS	**1971** VEB Mathias-Thesen-Werft—Wismar (193) 154,90 22,23 7,951 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) Masch. Halberstadt Halber

7023269 UWSY M-29180 Df Esd Gc Rdr RT	**ERNST THALMANN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/104) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5105972 DHSH Df Esd RT	**ERNST THALMANN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**256** 90 300	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 2,693 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V d.c. Fuel (d.o.) 10kn
5017802 DHHH Df RT	**ERNST UWE** ex Anholt-65 ex Twente-61 ex Henriette-47 **Heinrich Husen** Hamburg Federal Republic of Germany	**262** 128 315	BV	**1935** Gebr. van Diepen—Waterhuizen (817) *37,77* 6,86 2,566 6,81 2,80 1 dk	**M General Cargo** 1 Ho 23,3 ER G.510 B.481 2 Ha (9,9 7,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 190 × 350 149kW (200bhp) NE 54 N.V. Mach. "Bolnes" Krimpen Gen 1 × 8kW 24V d.c. Fuel (d.o.) 8kn
6506604 SZLA 4398 Df Esd Gc Rdr RTm/h	**ERO** **Isla Fragancia Cia. Naviera S.A.** Piraeus Greece	**23 390** 15 090 39 549	AB	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (638) 191,14 27,69 11,716 180,02 27,61 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,3 18,9 19,2 19,2 19,2 19,2 19,2 ER B.49 498 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 12,5) ER	Oil 2SA 8Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 450V 60Hz a.c. Fuel 5 036,5t (hvf) 14,5kn
7119563 YTCE Rdr RT	**ERO** ex Aero-68 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**310** 123 159	JR (BV)	**1931** Svendborg Skibsvaerft A/S —Svendborg (36) *48,13* 2,591 44,40 8,82 3,28 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 5Cy. 245 × 400 634kW (850bhp) E made64 fitted73 B&W Titovi Zavodi "Litostroj" Ljubljana Gen 3 × 22kW 110V d.c. 11,5kn
7504055 GXXQ 379745 Df Esd Gc Pfd Rdr RT	**ERODONA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6565	**1978**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1121) 169,45(BB) 26,04 10,918 162,01 26,01 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER L.(oil) 39 735	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 1,72N/mm² (17,5kgf/cm²) e(ex.g) 1,72N/mm² (17,5kgf/cm²) Gen 2 × 680kW 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
5278042 SZUW 6537 Df Esd Gc Rdr RTv	**EROS** ex Chrysovalandou II-79 ex Patra-78 ex Olympia-72 ex Pierre Loti-70 **Amelia Martin Compania Naviera S.A.** Piraeus Greece	**10 945** 5 971 6 097	BV	**1953** Arsenal de la Marine National Francaise—Brest (MD4) 150,09 19,61 7,443 140,01 19,54 11,71 B 54,3 2 dks RW	**TM Passenger/General Cargo** 500P	2 Oil 2SA each 10Cy. 620 × 1150 7 684kW (10 300bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 4 × 360kW 380V 50Hz a.c. Fuel 1 159,5t (hvf) 17kn
7712937 LHKO 19205	**EROS** **Johannes B. Eggesbo P/R** Alesund Norway	**917** 409 —	NV	**1978** (Aft section) A/S Framnaes M/V —Sandefjord (61) **1978** (Fwd section) Horten Verft A/S —Horten (202) 56,16 10,80 6,579 48,11 7,70 P - 1 dk	**M Fishing** Side-fishing Seiner Ice strengthened 1 Ha (2,2 × 1,9) 9 Ha (each 2,7 × 2,2) ER	Oil 4SA 8Cy. 320 × 420 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd , 1 aft
5106005 DGCV Df Esd RTh	**EROS** **Christoph Jakobs** Hamburg Federal Republic of Germany	**498** 314 878	GL	**1957** Schiffsw. H. Rancke—Hamburg (174) 57,61 9,28 3,563 52,02 9,25 3,97 P 10,4 F 6,8 1 dk R	**M General Cargo** 1 Ho 35,7 ER G.1 126 B.1 071 2 Ha (17,9 9,5 × 5,7) ER Der 3(2)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,75kn
5106017	**EROS** **Ibrahim Bin Samza Serafi** Jeddah Saudi Arabia	**209** 108 —		**1945** Cant. Nav. Deterni—Rovigno 36,99 8,26 30,89 8,11 3,41 1 dk	**Wood Aux M General Cargo** Barquentine	Oil 4SA 6Cy. 220 × 360 E made35 fitted— Humboldt-Deutzmotoren Koln-Deutz
7398547 WYR2 413 554595	**EROS** ex William Dampier-77 **Eros Offshore Boat Service Inc.** New Orleans, La United States of America	**189** 128 —	AB	**1974** Corpus Christi Marine Service —Corpus Christi, Tx (115) 51,80 3,658 46,61 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Detroit, Mi Gen 2 × 99kW 440V 60Hz a.c. Fuel 314,0t (d.o.) 12kn
5256020 ISEP 61 Df Esd Pfd RTm	**EROS PRIMO** ex Norfolk Yeoman-68 **Matteo Asaro** Mazara del Vallo Italy	**112** 37 —		**1955** Richards Iron Works Ltd.—Lowestoft (424) 29,11 6,25 3,353 25,89 6,20 3,13 1 dk R	**M Fishing** Side Trawler	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 9kW 220V d.c. Fuel 12,0t (d.o.) 10kn
7229930 ZCKV 358704 Df Esd Gc Pfd Rdr RTh/v	**ERRADALE** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**20 239** 13 408 33 517	**100A1** SS 11/77 strengthened for heavy cargoes **LMC** EL I† 2⅞"U2 FN 7268 (AB)	**1972** Osaka Zosensho—Osaka (326) 185,63(BB) 26,07 10,897 175,09 26,01 15,50 P 30,8 F 15,6 1 dk rf nil NS 7BH WB9893t incl. Topside tanks in holds 4118t Comb. btm STs in Nos. 1-4 holds 3646t	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,7) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 807,5t (hvf) 14,5kn

6503781 OZEW Df Esd Rdr RTm	**ERRIA** ex C Herup-77 ex North Coast-75 ex Poula Sinding-70 **Arne Herup** Marstal Denmark	T.Mk **300** 191 772	BV	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (243) 53,52 9,50 3,353 48,42 9,45 2 dks	**M General Cargo** OSD Ice strengthened 1 Ho 34,5 ER G.1 583 B.1 445 1 Ha (stl) (25,9 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 20kW 380V 50Hz a.c. Fuel 20,5t (d.o.) 10,
5060548 339933 Df Esd RT	**ERRWOOD** ex Ramaga-73 ex Marine Fairway-72 ex Capcos Lupe-70 ex Cap Cos-67 **Effluents Services Ltd.** Guernsey United Kingdom	**487** 239 591	BV	**1950** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (279) 56,62 7,88 3,074 7,83 3,20 P 19,9 Trunk - F 4,3 1 dk	**M Tanker** Effluents 8 Ta ER L.806 HeCls. C	Oil 4SA 6Cy. 270 × 500 321kW (430bhp) N.V. Werkspoor Amsterd Fuel-2,0pd 9,
7235343 GROT 358850 Df Esd Gc Pfd Rdr RTh	**ERSKINE BRIDGE** **Silver Line Ltd.** London United Kingdom	**65 886** 40 419 120 143	**✠100A1** SS 4/78 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL V† 3⅝"U3 FN 15591	**1973**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (226) 261,02(BB) 40,67 16,504 247,00 40,61 22,51 F 19,9 1 dk rf 76 DK fwd NS 11BH WB35377t incl. Comb. btm & STs in Nos. 1 - 6 holds incl. 14715t Topside tanks in holds 14482t	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,5 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 ER G.131 478 1 Ha (stl) (11,2 × 13,5) 8 Ha (stl) (each 14,4 × 18,6) ER Der 2(5) 2(2)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Su Mitsubishi Heavy Industries Ltd. K AuxB (o.f.) 0,74N/mm^2 (7,5kgf/cm^2) AuxB (ex.g) 1,03N/mm^2 (10,5kgf/cm^2) rcv 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 770kW 450V 60Hz a.c. Fuel 696,0t (d.o.) 6 112,5t (hvf) 1
7925651 OWKQ D2698 Df Esd Gc Rdr RT	**ERSUS** **Peter Schmidt Jors** Fin Poulsen Marstal Denmark	T.Mk **396** 271 750	BV	**1979** Soby Motorfabrik og Staalskibsvaerft —Soby (59) 62,92 11,26 3,571 57,00 11,23 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 1 Ha (stl) (34,2 × 7,7) ER	Oil 4SA 6Cy. 225 × 300 649kW (870bhp) B&W Alpha-Diesel A/S Frederiksh 1
6613756 HO-6177 Df Esd Rdr RTm	**ERT STEFANIE** ex Lady Berina-79 ex Berina-76 ex Carsten Sif-74 **Grant Trading Inc.** Panama Panama	**499** 297 1 052	BV	**1966** N.V. Bodewes Schps.—Martenshoek (488) 61,60 10,32 3,722 55,99 10,22 6,10 RQD 38,1 B 11,9 F 11,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 38,9 ER G.1 711 B.1 552 2 Ha (9,8 × 4,8) (14,8 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Atlas-MaK Maschinenbau Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 89,5t (d.o.) 1
6720860 OVJX Esd Rdr RTm	**ERTHOLM** **Rederiet Ostland I/S** Chr. Sonne Christianso Denmark	**197** 78 —	BV	**1967** Husumer Schiffsw.—Husum (1252) 36,17 7,17 2,001 32,26 7,01 3,00 1 dk	**TM Ferry** 223P	2 Oil 4SA each 8Cy. 140 × 180 477kW (640bhp) Suddeutsche Bremsen A.G. Muenc Gen 2 × 16,75kW 400V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 13,
7364194 TCHV Gc RT	**ERTURK I** **Erturk Turizm Kollektif Sirketi** Izmir Turkey	**149** 66 51		**1974** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (14) 35,01 7,22 2,501 32,80 7,21 3,31	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 4SA 8Cy. 165 × 185 328kW (440bhp) Dorman Diesels Ltd., Kelvin Marine Division Glasg
7612187 GXOM 379990 Df Esd Gc Pfd Rdr RT	**ERVILIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 375	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 605,0/78,0U2 FN 6582	**1979**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1124) 170,01(BB) 26,04 11,042 162,03 26,01 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB138OT	**M Tanker** 23 Ta ER	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B8 Mitsui Eng. & SB. Co. Ltd. Tama 2 AuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 820kW 440V 60Hz a.c. Controllable pitch propeller 14
7649453 Rdr	**ERVIN** ex Zuiko Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**499** 298 1 117		**1968** Yonomoto Zosen—Japan 54,01 4,101 49,51 9,01 4,50 1dk	**M General Cargo** G.1 150 B.1 080 1 Ha (27,1 × 6,1) ER	Oil 858kW (1 150bhp) Jap 10,5
7013082 DHVY	**ERWIN FISCHER** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**291** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdebu Gen 1 × 9,5kW 230V 50Hz a.c. 8
7218137 TCEX 4179 Df Esd Gc Rdr RT	**ERZURUM** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**15 843** 10 775 27 269	AB	**1972** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (255) 182,94(BB) 10,577 171,61 22,41 14,20 P 30,2 F 13,2 1 dk rf nil	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 7Cy. 700 × 1200 7 311kW (9 800bhp) MA Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 15
7218058 7TFB 58 Df Esd Rdr RT	**ES SABAH** **L'Office Algerien des Peches** Algiers Algeria	**115** 33 109	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (58) 23,02 19,00 6,71 3,10 1 dk	**M Fishing** Side Trawler Ref 1 Ho G.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse 10
7363322 7TDG Df Esd Rdr RT	**ES SARI** **L'Office Algerien des Peches** Algiers Algeria	**115** 36 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (82) 22,99 19,00 6,68 3,10 1 dk	**M Fishing** Side-fishing Ref In.52	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse 10
5266611	**ES 2** ex Hans-75 ex Ostwacht-75 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**110** 35 —	(GL)	**1938** Chr. Ruthoff Schiffswerft—Mainz 26,24 6,99 2,598 6,94 3,26 1 dk R	**M Tug/Icebreaker**	Oil 4SA 6Cy. 375 × 550 Motorenw. Mannheim A.G. (MWM) Mann Fuel 12,0t (d.o.)

7809144 JQUE 121640 Df Esd Gc Pfd Rdr RT	**ESAN** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**960** 268 1 200		**1978** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1070) 77,81 9,63 3,201 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
7534402 JD2244 106363	**ESAN MARU** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 2 984kW (4 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 16kn
7824948 JD2373 118549	**ESAN MARU No. 3** **Donan Jidosha Ferry K.K.** Hakodate, Japan Hokkaido Pref.	**999** 330 1 100		**1979** Honda Zosen—Saiki (668) 4,201 90,02 16,21 4,42	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 6 266kW (8 400bhp) Niigata Eng. Co. Ltd. Japan
5106122 PKGW 462/Z Esd	**ESAU** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**514** 249 719	BKI	**1954** Schiffsw. A. Pahl—Hamburg *50,85* 9,02 8,97 3,71 1 dk	**M General Cargo** 2 Ha (each 10,4 × 5,1) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. Co. San Francisco, Ca Gen 1 × 15kW 115V a.c. Fuel (d.o.) 8kn
7396616 PDYZ 18463 Df Esd Gc Pfd Rdr RT	**ESBEEK** ex Marie Helleskov-77 **C.V. Scheepv. Onderneming 'Esbeek'** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	**1 600** 1 146 3 009	✠**100A1** SS 4/75 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1509	**1975**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (1007) 83,47 14,13 5,074 74,88 14,00 6,15 P 15,0 F 9,8 1 dk rf 152 SF 4BH WB823T incl. DTf 155T	**M General Cargo** 2 Ho each 24,6 ER G.3 761 B.3 463 2 Ha (stl) (each 20,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380/220V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,5kn
6413302 OWNO Df Esd Pfd Rdr RTv	**ESBJERG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Esbjerg Denmark	**400** 175 18	BV	**1964** Aalborg Vaerft A/S—Aalborg (147) 43,52 10,67 2,096 39,02 10,34 3,20 1 dk rf nil	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 2SA 6Cy. 230 × 400 358kW (480bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 37,5kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7363528 EGEL 852 Df Esd Gc Rdr RTm/v	**ESCANDINAVIA** **Naviera Peninsular S.A.** Bilbao Spain	**1 980** 1 224 3 949	✠**100A1** SS 6/78 ✠**LMC** EL P $1\frac{7}{16}$"U2 FN 1584	**1974**-5 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.117) 81,31 (BB) 13,85 5,608 76,08 13,81 7,01 RFD 8,6 1 dk rf nil NS 6BH WB2182t incl. DTa 227t DTf146t topside tanks in holds 408t Comb. btm & STs in holds 993t	**TM General Cargo** 2 Ho 27,4 24,3 ER G.3 894 2 Ha (stl) (each 21,9 × 7,6) ER	2 Oil 4SA each 6Cy. 210 × 300 reverse reduction geared 895kW (1 200bhp) Stork Fabrica de San Carlos S.A. Cadiz Gen 2 × 77kW 380V 50Hz a.c. Fuel 55,0t (d.o.) 10kn
7351458 IQCG 674 Esd Rdr RT	**ESCHILO** **Azaro Gaspare** Trapani Italy	**195** 91 —		**1974** Cant. Nav. M. Morini & C.—Ancona (146) 32,49 6,99 25,00 6,81 3,64 1 dk	**M Fishing**	Oil 4SA 8Cy. 235 × 330 448kW (600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
7606528 367933 Esd Gc Rdr RT	**ESCO 11** ex Asiatic Hunter **Mercantile Marine Establishment** Singapore Singapore	**124** — —	AB	**1974** Sea Services (Pte.) Ltd.—Singapore (Y42) 7,19 2,699 23,50 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel 42,5t (d.o.) 10kn
6923371 HPSU 8258-PEXT Df Esd Gc Pfd Rdr	**ESCOBA** ex Cereza-78 ex Wakagisan Maru-78 **Escoba Naviera S.A.** Panama Panama	**8 108** 4 511 12 102	NK	**1969** Tsuneishi Zosen—Numakuma (211) 139,20 20,60 7,621 130,00 20,58 10,19 P 25,6 F 12,5 1 dk	**M General Cargo** 4 Ho ER G.16 468 B.15 887 7 Ha (stl) (12,8 × 9,3) (13,5 13,5 18,9 18,9 18,2 18,2 × 7,4) ER Der 1(20) 3(15)	Oil 2SA 8Cy. 500 × 1100 4 588kW (6 150bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 240kW 445V a.c. Fuel 947,0t-21,0pd 13,75kn
5106213 EAGO 1231 Esd RTm	**ESCOLI** **Angel Nores Pineiro** Pasajes Spain	**106** 51 —	(BV)	**1946** Ast. de T. Ruiz de Velasco—Bilbao *22,50* 5,41 2,883 5,36 3,15	**M Fishing** Side Trawler 3 Ha (0,7 0,9 0,9 × 0,7)	Oil 2SA 6Cy. 180 × 300 201kW (270bhp) A/S Moller & Jochumsen Horsens Fuel 39,5t (d.o.) 9kn
7427312 HP-3293 6649-76 Esd Gc Rdr RTh	**ESCORT** **Cia. Escort Inc.** Panama Panama	**252** 32 —	AB	**1976** Promet (Pte.) Ltd.—Singapore (70) 31,70 9,15 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7637058 6ZNN 6113 Esd Rdr RT	**ESCRAVOS SEAHORSE** **Seahorse Liberia Ltd.** Seahorse Inc. Monrovia Liberia	**119** 36 36		**1977** Scheeps. Damen B.V.—Gorinchem (2705) 25,71 23,07 6,63 3,00 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. U.S.A.
7643215 370567 Df Esd Gc Pfd Rdr RT	**ESCUELA DEL MAR** **Government of Canada (Ministry of Supply & Services)** Ottawa Canada	**105** 28 —		**1976** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 18,60 6,72 2,75 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 165 366kW (490bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn

6500935 DNGX 10615 Df Esd Rdr RT	**ESDORP** ex Henning-73 ex Klaus Block-68 **Partenreederei m.s. 'Esdorp'** Peter Goossen Hamburg Federal Republic of Germany	T.Mk **425** 270 1 068	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (539) 61,42 10,55 3,887 55,02 10,49 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.1 853 B.1 607 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koe 11
7126346 LDED C17742 Rdr RT	**ESEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**399** 196 215	NV	**1971** Loland Motorverstad A/S—Leirvik (33) 49,03 10,57 3,328 47,02 10,32 4,22 1 dk BK 229	**M RoRo Cargo/Ferry** Vehicles 300P Ice strengthened Side doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 45kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 49,0t (d.o.) 12
7434858	**ESEN KIYI** **Trabzon** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O.—Alabey Yard, Izmir (30) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgiu
7334149 EGIJ 3528 Df Esd Gc Rdr RTh	**ESGUIO** **Pesquerias Espanolas del Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (236) 79,00 (BB) 13,21 5,385 70,01 12,98 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Hijos de J. Barreras S.A. Vi Gen 3 × 300kW 320V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16
7023477 Esd Gc Pfd Rdr RTm/v	**ESHCOL** ex Lunar Bow-80 **George Walker & Sons (F.R.) Ltd.** Peterhead United Kingdom	**113** 62 254	LR class withdrawn 16/5/80	**1970** Bentsen & Sonner—Hollen 7,14 29,04 7,05 3,76 Ba 6,1 F 3,7 rf 1295 BK 102 len 74	**M Fishing** Side Trawler 1 Ho 10,9 ER 2 Ha (stl) (0,9 1,4 × 0,9) ER Der 1(2)	Vee Oil 4SA 8Cy. 158 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 10kW 110V d.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 10k
5106263 4XLG MS221 Df Esd Gc Rdr RTm/h/v	**ESHEL** ex Palm-75 ex Eshel-74 **Zim Israel Navigation Co. Ltd.** Haifa Israel	**6 267** 3 111 7 263	✠**100A1** SS 6/79 DTsf — vegetable oil ✠**LMC** EL z FN 3182	**1961**-1 H. C. Stuelcken Sohn—Hamburg (894) 127,36 17,86 7,265 118,01 17,81 9,15 P 26,9 F 14,7 1 dk RW rf nil conv General Cargo 75 7BH WB3168t incl. DTsf203t	**M Container Ship** Fixed-guides 4 Ho 17,3 20,7 21,9 21,9 ER TEU 332 C. 332/20' (40') 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1200 2 947kW (3 950bhp) Borsig A.G. Fi 2 WTAuxB 0,79N/mm^2 (114lbf/in^2) Berl Gen 3 × 180kW 220/380V 50Hz a.c. Fuel 695,0t (hvf) 14
7434626 JG3424 117648 Rdr RT	**ESHIO** **K.K. Ueno Unyu Shokai** Yokohama, Japan Kanagawa Pref.	**199** 66 —		**1976** Odo Zosen Tekko K.K.—Shimonoseki (207) 33,20 8,51 2,693 30,48 8,49 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Kanza 12
6401713 4XMK MS159 Df Esd Gc Rdr RTm/h/v	**ESHKOL** **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **4 883** 2 364 6 958 **7 693** 4 352 9 668	✠**100A1** SS 2/78 DTsf & tunnel side tanks— vegetable oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL W 2"U2 FN 4138	**1964**-7 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14430) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstic At. & Ch. de Nantes (Bretagne-Loire) Nant 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 711,0t (hvf) 17,5
7708015 375641 Gc RT	**ESILOKUN** **Niger Delta Shipping Agencies Ltd.** Lagos Nigeria	**37** 8 —	✠**A1** tug Inland waterways ✠**LMC** EL (A) 40,0/14,0FSWR FN 89	**1978**-2 Ross Co. Ltd.—New Ross (705) 14,56 5,14 1,201 13,37 4,93 1,71 1 dk rf nil 4BH WBnil	**TM Tug** Pusher Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to 2 sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detr Gen 1 × 8kW 220V 50Hz a.c.
7041508 TFSA 1150 Df Esd Gc Rdr RT	**ESJA** **Government of The Republic of Iceland (Skipautgerd Rikisins)** Reykjavik Iceland	T.Mk **710** 286 823	✠**100A1** SS 10/79 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL L 1$\frac{5}{16}$"U2 FN 1073	**1971**-5 Slippstodin h.f.—Akureyri (33) 68,36 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 5BH WB310t	**M General Cargo** Ref —P B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER Cr 1(5) Der 1(20) 2(3)	Oil 4SA 6Cy. 400 × 580 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 196kW 1 × 145kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 79,5t (d.o.)
5106304 161023	**ESK** **Whitby Urban District Council** Capt. D. Stevenson Whitby United Kingdom	**129** 45 152	✠**100A1** SS 9/77 hopper dredger ✠**LMC** EL b FN 287	**1936**-10 Henry Robb Ltd.—Leith (228) 30,48 7,68 1,899 28,96 7,62 2,29 R 4BH WB17t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) ✠ NE 8/62 Bergius Kelvin Co. Ltd. Glasg Gen 1 × 2kW 105V d.c. Fuel 6,5t (d.o.)
5219644 248170 Df Esd Gc	**ESK-IND-AL-SEA** ex Manrope Knot-79 **The Thirteenth Regional Corp.** Duluth, Mn United States of America	**3 805** 2 123 6 188	(AB)	**1945** W. Butler Shipbuilders Inc.—Duluth, Mn (343) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 12W Der 2(10) 8(5) 2(-)	Oil 2SA 6Cy. 545 × 700 1 268kW (1 700bhp) Busch-Sulzer D.E. Co. Gen 2 × 250kW 220V d.c. Fuel 990,5t
7392713 GWAC 376350 Esd Rdr RT	**ESKGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Home Trade service ✠**LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 519	**1976**-11 Richards (Shipbuilders) Ltd.—Great Yarmouth (529) 37,93 10,85 4,363 34,17 10,30 4,88 1 dk rf 889 BK 152 3BH WB126T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geare Ruston Paxman Diesels Ltd. Newton-le-W Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller

6929870	**ESKIMO**	T.Mk		**1969** I/S Orskovs Staalskibsvaerft	**M General Cargo**	Vee Oil 2SA 8Cy. 260 × 400
OVXB		**300**		—Frederikshavn (58)	Ref.	597kW (800bhp)
	Copenhagen Reefers ApS	169	BV	57,10 10,04 3,455	4 Ho ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Kobenhavn Denmark	745		51,69 10,01 5,74	In.1 167	Gen 3 × 170kW 380V 50Hz a.c.
Rdr				2 dks	2 Ha (stl) (each 6,0 × 4,8) ER	Controllable pitch propeller
RTm/v					2W Der 2(3)	Fuel 86,5t (d.o.)-4,0pd 12,5kn

6421141	**ESKIMO**	**176**		**1943** Daytona Boat Works—Daytona, Fl	**Wood TM Tug**	2 Oil each 8Cy.
	ex Norma ex Borregas	119		(1302)		
	ex SC 1302	—		*33,05* 5,59 2,487		General Motors Corp. U.S.A.
RT	**Shangri-la S.S. Corp. Ltd.**			5,54		
	United Kingdom			conv Patrol Vessel —		

6801652	**ESKIMOS**	**302**		**1948** ....Finland	**S Tug**	T 3Cy. 340 545 & 900 × 600
UKKK		—		36,05 8,84 3,468		
M-16573	**U.S.S.R.**	46	(RS)	4,50		Finland
	Zhdanov U.S.S.R.					10,5kn

5106342	**ESKISEHIR**	**2 456**		**1953** Moss Vaerft & Dokk A/S—Moss	**S General Cargo** OSD	C 4Cy. (2) 425 & (2) 1014 × 929
TCVJ	ex Bjorgsund-53	1 274		(123)	8P	142kW (190ihp)
774	**D.B. Deniz Nakliyati T.A.S.**	4 115	AB	102,80 14,84 6,325	3 Ho 12,5 27,0comb. 31,0comb.	Moss Vaerft & Dokk A/S Moss
Df Esd	Istanbul Turkey			95,71 14,79	G.7 554 B.6 746	Gen 2 × 20kW 110V d.c.
Gc Rdr				F 6,8 1 dk & S dk	5 Ha (6,5 7,7 7,7 7,7 7,0 × 6,1)	Fuel 683,0t (o.f.) 10kn
RTm/h				RW rf 178	10W Der 1(25)	

7230795	**ESKO III**	**103**		**1971** Marine Mart Inc.—Port Isabel, Tx	**M Fishing**	Oil
WYZ5		70		*19,69* 6,13		250kW (335bhp)
591	**Kenneth E. Seals**	—		3,46		....
535805	Corpus Christi, United States			1 dk		Fuel (d.o.)
	Tx of America					

7410735	**ESLA**	**3 311**	✠100A1	**1977**-2 Astilleros del Atlantico S.A.	**M General Cargo/Container Ship**	Oil 4SA 6Cy. 400 × 540 sr geared
EHHE	ex Gabriela de Perez-79	2 110		—Santander (188)	Fixed-guides	2 798kW (3 750bhp) MAN
	ex Zim Atlantic-78	4 955	✠LMC **UMS**	99,73 (BB) 15,30 6,901	3 Ho 29,1 7,3 26,2 ER	Empresa Nacional "Bazan" de C.N.M.
Df Esd	Launched as Gabriela de Perez		EL T 1¾"U2	90,02 15,21 8,21	G.7 242	S.A. Cartagena
Gc Rdr	**Nueva Naviera S.A.**		FN 2108	P 14,4 Ba 6,8 F 6,8 1 dk	TEU 216	Gen 3 × 160kW 380V 50Hz a.c.
RT	Compania Canaria de Navegacion			rf nil	C.Ho 104/20' C.Dk 16/20'	Fuel 45,5t (d.o.) 347,5t (hvf) 14kn
	S.A.			NS 5BH WB2042T incl. No. 2 hold 940T	48/40'	
	Santander Spain			Comb. btm & side tanks in holds 865T	3 Ha (stl) (25,9 6,4 25,9 × 10,9) ER	

7503104	**ESLAVA**	**697**		**1976** Ast. Luzuriaga S.A.—Pasajes (209)	**M General Cargo**	Oil 4SA 8Cy. 316 × 480
EHDB		363		63,91 10,62 3,961		895kW (1 200bhp) Duvant
	Naviera Luis de Otero S.A.	1 267	BV	57,03 10,61 4,47	1 Ho 37,1 ER	Carmelo Unanue Zumaya
Df Esd	Bilbao Spain			1 dk	G.1 515 B.1 370	Gen 3 × 212kW 220V 50Hz a.c.
Gc Rdr					1 Ha (stl) (25,1 × 7,6) ER	Fuel 112,0t (d.o.) 12kn
RTv						

6506783	**ESMERALDA**	**26 488**		**1965** Maizuru Jukogyo K.K.—Maizuru (76)	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 1550
6ZFE	ex Pauline-80	17 823		209,40 29,24 12,561	5P	9 549kW (12 800bhp) Sulzer
2208	**Progress Bulkcarriers Inc.**	49 861	AB	200,01 29,21 17,10	Str. heavy cargoes	Maizuru S.B. & Eng. Co. Ltd. Maizuru
Df Esd	Monrovia Liberia			P 41,5 B 14,4 F 19,2 1 dk	8 Ho 19,8 21,8 21,8 15,0 15,0	Gen 3 × 500kW 450V 60Hz a.c.
Gc Pfd				rf nil	18,5 18,5 18,5 ER	Fuel 3 100,0t 14,75kn
Rdr					G.58 658	
RTm/h/v					8 Ha (stl) (13,7 × 10,2) (16,7 15,9	
					10,9 10,5 12,8 13,4 12,1 ×	
					13,5) ER	
					Der 2(5) 1(4) 4(1,5)	

5223956	**ESMERALDA**	**1 299**		**1954** Bayerische Schiffbau G.m.b.H.	**M Tanker**	Oil 4SA 8Cy. 400 × 600
IMRO	ex Marie Boettger-67	691		—Erlenbach/Main (847)		1 089kW (1 460bhp)
798	**Formare S.p.A.**	1 902	RI	77,09 11,84 4,477	15 Ta ER	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Livorno Italy			70,01 11,82 4,86	L.(oil) 2 426 HeCls. BC	Augsburg
Rdr RT				P 34,5 B 24,1 F 11,0 1 dk		Fuel 167,5t-5,5pd 12kn
				RW		

7234674	**ESMERALDA I**	**5 907**		**1972** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 2SA 6Cy. 520 × 900
ELZD	ex Ares-80 ex Tayabas Bay-77	4 058		(740)		4 476kW (6 000bhp) MAN
5965	**Seajust Shipping Inc.**	10 250	NK	125,79 19,03 8,106	4 Ho ER	Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Monrovia Liberia			117,02 18,98 10,01	G.12 933 B.12 560	Fuel 998,0t 13,5kn
Gc Pfd				P 23,5 F 10,7 1 dk	4 Ha (stl) (10,9 20,9 20,9 17,2 ×	
Rdr RT					9,2)	
					Der 4(20)	

7369625	**ESMERALDA-I**	**307**		**1974** Metal Empresa S.A.—Callao (L-53)	**M Fishing**	Oil 4SA 12Cy. 159 × 203
		136		30,18 7,80 3,315	Side-fishing	634kW (850bhp)
	Pescarina S.A.	278	GL	26,45 7,68 3,69	1 Ho 12,8	Caterpillar Tractor Co. Peoria, Illinois
Esd Gc	Carupano Venezuela			RAD 7,4 F 5,8 1 dk		Gen 1 × 14,75kW 110V d.c.
Rdr RT				rf 686	1 Ha (3,5 × 2,6)	Fuel 11,0t (d.o.) 12kn

5017618	**ESMERALDAS**	**3 644**	✠100A1 SS 12/73	**1960**-1 Charles Hill & Sons Ltd.—Bristol	**TM Tanker**	2 Oil 2SA each 4Cy. 340 × 570
HCAG	ex Anglo-76	1 768	oil tanker	(419)		985kW (1 320bhp)
	Petropolis S.A.	4 572	✠LMC	106,08 16,24 4,871	18 Ta ER	British Polar Engines Ltd. Glasgow
Df	Guayaquil Ecuador		EL v 1¾"SQ	100,59 15,85 5,72	L.(oil) 4 986	db 0,73N/mm^2 (105lbf/in^2)
			FN 2170	P 26,6 Trunk 63,7 F 9,8 1 dk		Fuel 122,0t-4,0pd 9,5kn
				rf nil		
				15BH WB792t incl. DTf415t		

7503702	**ESOL**	**380**		**1979** Ast. "Anibal Vanoli" y Cia.—Puerto	**M Fishing**	Oil
CXJM		—		Quequen (32)	Stern Trawler	
	Pablo Pina y Otros S.A.	—		3,571		General Motors Corp. U.S.A.
	Uruguay			28,22 7,71 4,22		
				1 dk		

7301403	**ESPADA**	**190**		**1973** Estaleiro So, S.A.—Porto Alegre	**M Fishing**	Oil 4SA 6Cy. 230 × 270
		—		(50)	Stern Trawler	455kW (610bhp)
Df Esd	**Leal Santos Pescados S.A.**	—	AB	31,02 2,998	2 Ho	Motorenw. Mannheim A.G. (MWM)
Rdr RT	Rio Grande Brazil			29,01 7,40 3,87		Mannheim
				1 dk	2 Ha (stl)	Fuel 35,5t (d.o.)

7603708 554531	**ESPADA** **Pan American Fisheries Inc.** Brownsville, Tx United States of America	**123** 84 —		**1974** KBW Marine Inc.—Freeport, Tx *20,33* 6,86 3,81	**M Fishing**	Oil 179kW (240bhp)	U.S.
7229215 OPTN 492 Esd Pfd Rdr RTv	**ESPADA** **Constant Pauwaert & Marcel Carton** Zeebrugge Belgium	**100** 39 —		**1969** N.V. Scheepswerven L. de Graeve —Zeebrugge ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 366kW (490bhp) Kloeckner Humboldt Deutz	West Germar
6825244 EFVJ 764	**ESPADAN** ex Sertosa Doce-70 **Compania Valenciana de Remolcadores S.A.** Cadiz Spain	**143** 23 41	✠Classed LR until 25/2/77	**1968**-6 Ast. de Cadiz—Sevilla (116) 28,00 8,16 3,372 25,00 7,70 3,79 RAD 1,6 RFD 4,6 rf 914 BK 152	**M Tug**	Oil 4SA 6Cy. 390 × 680 Naval-Stork-Werkspoor S.A. Gen 2 × 30kW 220V d.c. Controllable pitch propeller	San Carl 13
7928653 DHOW Df Esd Gc Rdr RTm/h/v	**ESPANA** Launched as Stemwede **Harald Osterwisch Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 717 3 300	GL	**1980** Werft Nobiskrug—Rendsburg (701) 89,01 (BB) 4,941 81,82 15,71 8,01 P 14,1 F 7,1 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 281 B.5 030 TEU 218 C.Ho 98/20′ C.Dk 120/20′ 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Thw. thrust propeller fwd	Koe 13
5106457 LFCY	**ESPEDAL** ex Trafik 1-57 **Sevald Svendsboe** Stavanger Norway	**118** 51 152	(NV)	**1892** A/S Fredriksstad M/V—Fredrikstad (26) 26,37 5,54 1,982 5,49 2,72 1 dk R BK 127	**M General Cargo** 1 Ho ER G.334 1 Ha (8,2 × 3,2) ER Der 1(2)	Oil 2SA 3Cy. 330 × 360 112kW (150bhp) E made56 fitted65 A/S Bergens M/V Fuel 5,0t (d.o.)	Berge 8,5
5419842 DHWR Df Esd Gc Pfd Rdr RT	**ESPENHAIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**8 136** 4 466 11 869	DSRK	**1962** VEB Warnowwerft—Warnemuende (505) 151,87 19,21 8,306 138,00 19,16 10,80 1 dk RW	**M Ore Carrier** Ice strengthened 7 Ho 15,3 16,3 10,6 12,0 10,6 16,3 10,6 ER G.13 874 7 Ha (stl) (9,7 × 8,0) (13,4 7,7 7,7 7,7 13,4 7,7 × 9,9) ER Der 2(2)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) Dieselmotorenwerk Rostock Gen 3 × 250kW 390V 50Hz a.c. Fuel 1 269,0t (d.o.)	Ro 15
8002676 DHEL Df Esd Gc Rdr RT	**ESPENIS** **Harmut Leistikow K.G. m.s. 'Espenis'** Hamburg Federal Republic of Germany	**499** 320 1 643	GL	**1980** Schiffsw. Hugo Peters—Wewelsfleth (574) 75,01 3,952 68,03 13,01 5,67 P 14,4 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 452 B.3 300 TEU 118 C.Ho 54/20′ C.Dk 64/20′ 1 Ha (stl) (46,1 × 10,8) ER	Oil 4SA 6Cy. 240 × 330 reverse reductio geared 745kW (999bhp) MaK. Maschinenbau G.m.b.H.	Kr 11
5106471 EAYJ 2984 Df Esd RTm	**ESPENUCA** **Salvador Vazquez Crespo** Santa Cruz de Tenerife Spain	**161** 67 114		**1956** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (79) 27,34 6,28 2,998 24,57 5,80 3,69 RW	**M Fishing** Side Trawler 2 Ha (stl) Der 1(1)	Oil 4SA 6Cy. 195 × 250 392kW (525bhp) Tuxham A/S Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)	Kobenha 9
5116775 C4ZJ 380743	**ESPERANCE** ex My Hope-78 ex Benmatt-78 ex Isle of Harris-76 ex Floro-65 ex Maria S.-62 **Fama Maritime Co. Ltd.** Limassol Cyprus	**274** 123 330	BV	**1949** Scheeps. "Voorwaarts"—Martenshoek (154) 43,19 7,17 2,629 36,89 7,12 2,85 1 dk	**M General Cargo** 2 Ha (each 8,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Fuel (d.o.)	Alphen a/d R 9
7428263 590653 Gc Pfd Rdr RT	**ESPERANCE III** ex Millard County (LST 987)-73 ex LST 987-55 **C. de Co. Maritime Construction Inc.** Wilmington, De United States of America	**2 923** 2 103 —	AB	**1944** U.S. Naval Shipyard—Boston, Ma 5,004 94,54 15,24 6,74 1 dk rf nil conv Naval RoRo Cargo/Landing Ship 73	**TM Dredger/Sand Carrier** Trailing Suction Mech. discharge Single side arm Dredging depth 27,0 Hopper 4000T Hopper 2 800 1 sandpump 1491kW (2000bhp)	2 Oil 4SA each 12Cy. reverse reduction geared 1 343kW (1 800bhp) General Motors Corp. Gen 3 × 100kW	U.S 12
7310026 ELUG 5957 Df Esd Gc Rdr RT	**ESPERANZA** ex Catherine-80 ex Ingwi-77 **Trader Shipping Corp.** Monrovia Liberia	**31 814** 21 712 66 136	**✠100A1** SS 4/77 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 3″U3 FN 10571	**1973**-5 Hakodate Dock Co. Ltd.—Hakodate (547) 219,01(BB) 32,34 13,698 208,01 32,25 18,57 P 34,8 F 18,0 1 dk rf nil NS 9BH WB20353t incl. Topside tanks in holds 7401t Comb. btm. & STs in Nos. 1, 2, 3 & 4 holds 6620t	**M Bulk Carrier** 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 790 B.71 708 1 Ha (stl) (12,5 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 3 652,5t (hvf)-51,0pd	
5427033 J4BV 7066 Df Esd Gc Pfd Rdr	**ESPERANZA** ex Scottish Wasa-78 ex Scandic Wasa-77 ex Eva Brodin-71 **Hartland Shipping Corp.** Piraeus Greece	**12 758** 7 032 19 711	**✠100A1** SS 6/73 strengthened for ore cargoes, Nos. 2 and 4 holds may be empty **✠LMC** EL h† 2⅜″SQ FN 5495	**1963**-8 Oresundsvarvet A/B—Landskrona (187) 167,65 21,77 10,015 155,71 21,65 13,64 P 22,0 F 15,3 1 dk rf 51 NS 8BH WB7807t incl. Topside tanks in holds 2084t DTf1493t	**M Bulk Carrier** 5 Ho ER G.25 882 B.23 314 5 Ha (15,6 14,2 14,2 14,2 15,7 × 10,9) ER 10W Der 10(7,5)	Oil 2SA 6Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Fuel 1 901,0t (hvf)-29,5pd	Goteb
7205192 SVZN 5996 Df Esd Gc Rdr	**ESPERANZA** ex Tokushin Maru-76 **Irene Cia. Naviera S.A.** Doctorlemos Shipping Corp. S.A. Piraeus Greece	**10 194** 6 684 16 999	AB (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 6,503 136,02 22,61 8,16 P 22,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 360kW 445V a.c. Fuel 1 352,5t-29,0pd	

5417430 Df RT	**ESPERANZA** ex Rosalie-74 ex Admiral de Ruyter-63 ex De Ruyter-42 **Naviera Gumar S.A.** Palma Spain de Mallorca	**351** 165 435	 BV	**1938** N.V. Schpsw. "Foxhol"—Foxhol (47) 43,29 7,57 3,353 40,59 7,52 P 10,7 RQD 14,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 23,7 ER G.665 B.625 2 Ha (9,3 9,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 6Cy. 260 × 370 224kW (300bhp) NE 56 N.V. Mach. "Bolnes" Krimpen Fuel 22,5t (d.o.) 8kn
7205295 HOWV Df Esd Gc Pfd Rdr RT	**ESPERANZA ATLANTICA** ex Remus-80 ex La Gauloise-78 ex Seika Maru-76 **Scorpio (Panama) S.A.** Panama Panama	**7 403** 5 221 12 237	 BV (NK)	**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (752) 139,68 19,26 8,357 131,07 19,21 11,21 P 22,9 F 13,2 1 dk	**M Bulk Carrier** 3 Ho ER G.16 520 B.15 912 3 Ha (stl) (35,8T × 9,6) (21,7 25,4 × 11,5) Der 1(120) 4(25)	Oil 4SA 14Cy. 400 × 460 5 535kW (7 420bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 445V a.c. Fuel 1 248,5t-26,0pd 14,25kn
7643526 WYM2 361 572236	**ESPERANZA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,39* 6,13 3,92 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5106495 EDRZ 900 Df Esd RTm	**ESPERANZA DE CADIZ** **Pesquerias Cadiz S.A.** Cadiz Spain	**350** 160 231	 BV	**1962** Hijos de J. Barreras S.A.—Vigo (1096) 41,46 7,40 3,658 36,61 7,33 4,17	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (0,9 × 0,9) (1,4 × 1,4) (1,7 × 1,7)	Oil 4SA 8Cy. 270 × 500 709kW (950bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 165,5t (d.o.) 12,75kn
5106500 EANE 6708 Esd	**ESPERANZA MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —		**1946** Victor Montenegro—Domayo *25,06* 6,48 3,887	**Wood S Fishing** Side Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Vgo Fuel 76,0t (c) 9kn
5386459 HO-4588 8558- PEXT Pfd Rdr RT	**ESPERANZA No. 2** ex Atlantico I-78 ex Fibrook-73 ex Warwickbrook-72 **Naviera Lympet S.A.** Panama Panama	**1 108** 666 1 539	**✠100A1** SS 12/79 **✠LMC** EL m 1¼"SQ FN 963	**1956**-9 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (236) 70,85 10,22 4,401 65,31 10,15 4,60 P 15,0 RQD 24,1 F 8,0 1 dk RW rf 102 len 70 NS 4BH WB493t	**M General Cargo** Mchy.aft G.2 240 2 Ha (12,1 × 5,4) (21,7 × 5,9) 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 634kW (850bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW Fuel 73,5t (d.o.) 11,25kn
7117448 EFWE 1847 Df Esd RT	**ESPERANZA NOVO** **Olegario Rodriguez Novo y otros** Gijon Spain	**250** 161 211	 BV	**1971** Ast. Gondan—Gijon (60) 30,48 6,43 3,391 26,83 6,41 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 821kW (1 100bhp) La Maquinista Terrestre y Mar (MTM) Barcelona 13,25kn
7312581 IKDF 3605 Df Esd Gc Rdr RT	**ESPERO** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**454** 132 411	 RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (67) 40,01 10,49 4,558 36,00 9,99 5,01 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft Nydqvist & Holm A/B Trollhattan 14kn
5106548 RTm	**ESPEROS II** **Vakydim Compania Naviera S.A.** Panama Panama	**105** 60 154		**1966** ....Syros 28,07 7,01 ... ... 1 dk	**Wood Aux TM General Cargo** 28P Mchy.aft	2 Oil 4SA each 8Cy. 195kW (261bhp) E made— fitted57 Kloeckner Humboldt Deutz West Germany Gen 1 × 5kW 115V d.c. Fuel 6,0t
5039381 Df Esd Gc Rdr	**ESPEROS V** ex Belas-77 **Benoussa Compania Naviera S.A.** Limassol Cyprus	**4 448** 2 615 7 182	 ✠Classed LR until 9/75	**1949**-3 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (764) 129,60 16,41 7,157 122,05 16,29 10,37 F 11,6 1 dk & S dk R rf 152	**M General Cargo** OSD 12P 5 Ho 18,5 24,0 10,3 ER 19,8 20,7 G.12 601 B.11 327 5 Ha (8,9 × 6,1) (9,1 9,1 × 6,1) ER (9,1 9,1 × 6,1) Der 1(25) 10(5)	Oil 2SA 4Cy. 600 × 2000 2 462kW (3 300bhp) Wm. Doxford & Sons Ltd. Sunderland Gen 2 × 25kW 110V d.c. Fuel 24,5t (d.o.) 13kn
5359872 LAEI Df Gc Pfd Rdr RT	**ESPEVAER** ex Bommeloy-71 ex Thorbis-65 **Arne Eidesvik P/R** Haugesund Norway	**594** 301 —	 ✠Classed LR until 14/1/77	**1950**-10 Smith's Dock Co. Ltd.—South Bank, Middlesbrough 55,17 8,41 50,50 8,39 5,29 2 dks RW BK 191 len 73 conv Whaler 66	**M Fishing** Side-fishing Ice strengthened 1 Ho 8 Ta ER 4 Ha (3,6 × 2,9) (2,5 2,5 × 1,6) (3,6 × 2,9) ER 4 Wing Ha (2,5p&s × 1,5) (2,5p&s × 1,5) ER 1W	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) ✠ NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 11kn
5106550 PUVQ 10022 Df Esd Gc Rdr RTm	**ESPIRITO SANTO** ex FNP. Espirito Santo-54 ex Espirito Santo-53 **Navegacao Mansur Ltda.** Rio de Janeiro Brazil	**10 699** 6 269 16 582	(BV) ✠Classed LR until 9/66	**1952**-5 Lindholmens Varv. A/B—Goteborg (1026) 167,93 19,56 9,132 156,95 19,51 11,74 1 dk RW rf 76 conv Tanker 67	**M Bulk Carrier** 6 Ho ER G.20 200 B.19 800 6 Ha (3,4 × 3,2) (12,0 9,3 9,3 12,0 12,0 × 8,0) ER	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 2 × 165kW 220V d.c. Fuel 1 503,5t (d.o.) 13,5kn
7825019 JBXR 121963 Df Esd Gc Pfd Rdr RT	**ESPOIR** **Chuyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	**8 637** 5 281 14 934	 NK	**1979** Kurushima Dock Co. Ltd.—Uwajima (2095) 133,51 9,402 124,52 22,01 11,03 P 26,0 F 12,8 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 16 724	Vee Oil 4SA 12Cy. 400 × 460 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 800kW a.c. 14,5kn

6516013 ICWU 486 Esd Gc Rdr RTm	**ESPRESSO AZZURRO** ex Canguro Azzurro-78 **Trasporti Marittimi Combinati S.p.A.** Cagliari Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (637) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf)	Turi 18,5
6513683 IBVF Df Esd Gc Rdr RT	**ESPRESSO BRINDISI** ex Chrysanthemum-79 ex Marianna-75 ex Holiday Princess-71 ex Stella Marina-70 **Hellenic Adriatic Lines S.r.l.** Italy	**1 884** 1 252 —	NV (GL)	**1965** Rolandwerft G.m.b.h.—Bremen (925) 77,58 12,02 3,398 64,98 11,99 6,61 2 dks, pt 3rd dk rf 699 BK 203	**TM Passenger/RoRo Cargo/Ferry** Vehicles 730P Side doors 2W	2 Oil 4SA each 12Cy. 220 × 300 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 134kW 380V 50Hz a.c.	Augsbu 18
7325095 IBSD 440 Esd Gc Pfd Rdr RT	**ESPRESSO CAGLIARI** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 686** 2 558 2 254	RI	**1973** Cant. Nav. "Luigi Orlando"—Livorno (139) 125,51 18,52 5,217 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 10 444kW (14 000bhp) Grandi Motori Trieste 2 Controllable pitch propellers	Tries 21
6614815 ITCG 475 Df Esd Gc Rdr RTm	**ESPRESSO CORINTO** ex Avenir-76 **Trans Tirreno Express S.p.A.** Cagliari Italy	**6 720** 3 330 1 245	RI (BV)	**1967** Forges & Ch. de La Mediterranee —La Seyne (1373) 129,98 18,29 5,311 119,97 18,24 7,50 4 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 590bth 360dk P Stern door/ramp & side doors 1 Ho 15,9 G.734 B.693 1 Ha (4,1 × 1,9) Der 1(4)	2 Vee Oil 2SA each 10Cy. 600 × 800 11 036kW (14 794bhp) S.A. Fiat S.G.M. Gen 4 × 750kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 508,0t (hvf)	Turi 21,5
6718489 IMSB 908 Df Esd Gc Rdr RTv	**ESPRESSO LIGURIA** **S.A.T.M.A. S.p.A.** Palermo Italy	**1 999** 1 118 2 974	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (124) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) C.R.D. Adriatico Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)	Sulz Tries 19
7224514 ICER 421 Esd Gc Pfd Rdr RT	**ESPRESSO LIVORNO** **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**4 690** 2 601 2 283	RI	**1972** Cant. Nav. "Luigi Orlando"—Livorno (138) 125,51 18,52 5,217 110,01 18,50 11,23 2 dks	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 450bth 380dk P Stern & side doors	2 Vee Oil 4SA each 14Cy. 420 × 520 10 444kW (14 000bhp) Grandi Motori Trieste 2 Controllable pitch propellers	Tries 21
6826602 IBES 120 Df Esd Gc Rdr RTv	**ESPRESSO LOMBARDIA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**1 998** 1 118 2 995	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (127) 104,70(BB) 17,53 5,049 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) C.R.D. Adriatico Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)	Sulz Tries 19
5224522 IBTM 50 Df Esd Gc Rdr	**ESPRESSO MARILEN** ex Marilen-73 **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**8 398** 4 060 9 886	RI ✠Classed LR until 7/1/77	**1954**-10 Cant. Nav. Breda S.p.A.—Venezia (156) 169,78 22,05 9,233 160,03 21,90 12,02 P 38,1 F 12,8 2 dks RW conv Tanker 73	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft HeCls. B	Oil 2SA 9Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 1 697,0t-25,5pd	Turi 14
6600606 IBTO 474 Df Esd Gc Pfd Rdr RT	**ESPRESSO OLBIA** ex Tor Anglia-76 **'Adriatica' S.p.A. di Navigazione** Cagliari Italy	**7 322** 3 818 2 503	RI ✠Classed LR until 14/1/77	**1966**-3 Luebecker Flender-Werke AG. —Luebeck-Siems (555) 138,03 21,57 5,519 125,41 21,01 12,50 B 86,3 RFD 5,5 2 dks, intermediate dk at sides, 3rd dk clear of mchy. space dk rf 305	**TM Passenger/RoRo Cargo/Ferry** Vehicles 818bth 174dk P Bow & stern doors Ice strengthened	4 Vee Oil 4SA each 12Cy. 400 × 460 w sr gears to 2 sc. shafts 16 651kW (22 320bhp) Ottensener Eisenwerk G.m.b.H. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 529,5t (hvf)	Pielst Hamb 23
6912384 ICHP 29 Df Esd Gc Rdr RTv	**ESPRESSO PIEMONTE** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**1 594** 662 2 857	RI	**1969** Cant. Nav. "Luigi Orlando"—Livorno (129) 105,31(BB) 17,53 5,055 96,50 17,51 10,70 B 15,9 1 dk & S dk RW rf 102	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta	2 Oil 4SA each 16Cy. 300 × 450 5 968kW (8 000bhp) Fiat S.G.M. Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf)	Tu 1
7521663 Esd Gc Pfd Rdr RT	**ESPRESSO RAVENNA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 810** 2 664 5 900	RI	**1978** Cant. Nav. "Luigi Orlando"—Livorno (146) 125,41 18,57 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste	Tr 2
6519027 IBXA 706 Esd Gc Rdr RTm	**ESPRESSO ROSSO** ex Canguro Rosso-78 **Trasporti Marittimi Combinati S.p.A.** Palermo Italy	**5 299** 2 691 1 595	RI	**1965** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (638) 126,35 19,26 5,469 115,91 19,21 13,47 2 dks, pt 3rd & 4th dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 377bth 336dk P Bow door & stern door/ramp	2 Oil 2SA each 7Cy. 600 × 800 7 833kW (10 500bhp) S.A. Fiat S.G.M. Gen 4 × 480kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd Fuel (hvf)	18
6705884 IMSA 61 Df Esd Gc Rdr RTv	**ESPRESSO SARDEGNA** **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 423** 1 357 —	RI	**1967** Cant. Nav. "Luigi Orlando"—Livorno (123) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 34bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) C.R.D. Adriatico Gen 3 × 150kW 390V 50Hz a.c.	

6729232 IMAJ 895 Df Esd Gc Rdr RTv	**ESPRESSO SICILIA** **Traghetti del Mediterraneo S.p.A.** Palermo Italy	**2 438** 1 408 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7365215 IMZE Df Esd Gc Rdr	**ESPRESSO SPECIAL** Launched as Luigi G. Melloni **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**2 864** 1 563 3 861	RI	**1977** Cant. Nav. Solimano—Savona (51) 93,58 16,62 5,517 84,28 16,60 8,08 2 dks	**M General Cargo** 1 Ho ER B.4 900 Der 2(150)	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shaft 3 357kW (4 500bhp) A/B Bofors Nohab Trollhattan 15,25kn
6813538 IKFT 119 Df Esd Gc Rdr RTv	**ESPRESSO TOSCANA** **Traghetti del Mediterraneo S.p.A.** Olbia Italy	**2 434** 1 405 2 964	RI	**1968** Cant. Nav. "Luigi Orlando"—Livorno (126) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk rf 102 len 76	**TM Passenger/RoRo Cargo** OSD Vehicles Wine Vegetable oil 44bth P Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 5 073kW (6 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7350985 IBNB 70 Df Esd Gc Rdr RT	**ESPRESSO VENETO** Launched as Languedoc **Traghetti del Mediterraneo S.p.A.** Porto Torres Italy	**4 732** 2 234 1 800	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (16) 147,99 20,73 6,420 134,30 20,71 7,90 2 dks	**TM RoRo Cargo/Ferry** Vehicles 12bth P Stern door/ramp HeCls. B	2 Vee Oil 4SA each 16Cy. 400 × 480 reduction geared 14 920kW (20 000bhp) Sulzer Bros. Ltd. Switzerland Gen 3 × 400kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 23kn
7521651 ITDO Esd Gc Pfd Rdr RT	**ESPRESSO VENEZIA** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**4 810** 2 663 5 995	RI	**1977** Cant. Nav. "Luigi Orlando"—Livorno (145) 125,41 18,55 5,217 110,01 18,51 11,21 2 dks	**TM RoRo Cargo/Ferry** Vehicles 834P	2 Vee Oil 4SA each 12Cy. 420 × 500 11 190kW (15 000bhp) Grandi Motori Trieste Trieste 21kn
5106574 ICVQ 643 Df Esd Gc Rdr RT	**ESQUILINO** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**6 956** 3 970 10 149	**✠100A1** SS 4/76 DTmf centre—veg. oil sides—veg. oil or latex **✠LMC** EL d† $2\frac{1}{4}$"SQ FN 4361 AB RI	**1963**-8 "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (632) 154,01(BB) 20,10 7,862 137,01 20,01 11,82 F 16,5 1 dk & S dk, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 Coll BH to S dk 7 to 2nd dk WB1526t	**M General Cargo** OSD 5 Ho	Oil 2SA 8Cy. 750 × 1320 8 355kW (11 200bhp) Fiat Ansaldo Stab. Mecc. Gen AuxB 0,74N/mm^2 (107lbf/in^2) e(ex.g) 0,74N/mm^2 (107lbf/in^2)
7739909 Df Gc Rdr RT	**ESSAYONS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**11 903** 6 101 —		**1949** Sun SB. & Dry Dock Co.—Chester, Pa (565) 160,08 21,95 8,433 152,41 12,32 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 19,0 Mchy.aft Hopper 6 100 2 sandpumps each 1380kW (1850bhp)	4 S Turb 5 968kW (8 000shp) driving 6 gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A. 14,5kn
5106653 MXBT 185600 Df Esd Pfd Rdr RTv	**ESSEX FERRY** **Sealink U.K. Ltd.** Harwich United Kingdom	**3 089** 1 477 1 988	**✠100A1** SS 5/80 Channel service from ports in U.K. south of Oban & Harwich—Hook of Holland **✠LMC** EL y $1\frac{7}{8}$"SQ FN 2753	**1957**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (694) 121,88 18,70 3,677 116,44 17,84 5,80 B & F 95,8 1 dk RW rf 191 9BH WB744t	**TM RoRo Cargo** Vehicles Rail Vehicles 12bth P	2 Oil 2SA each 6Cy. 480 × 700 1 999kW (2 680bhp) Sulzer John Brown & Co. (Clydebank) Ltd. Clydebank db 0,73N/mm^2 (105lbf/in^2) Gen 3 × 125kW 220V d.c. Fuel 190,0t (d.o.) 12,25kn
5285514 GCTM 167539	**ESSEX LADY** ex Prittlewell-71 **Bridlington Harbour Commissioners** London United Kingdom	**145** 52 141	✠Classed LR until 29/11/68	**1940**-6 Lobnitz & Co. Ltd.—Renfrew (1016) 30,74 7,93 2,077 28,96 7,62 2,44 R rf nil	**D-E Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER G.85 1 Ha (7,9 × 6,1) ER Cr 1(5) Der 1(1,5)	2 Oil 4SA each 7Cy. 150 × 205 total 163kW (218bhp) driving 2 gen. each 60kW 250V d.c. connected to 1 elec. motor of 104kW (140shp) (WL) & sc. shaft Ruston Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 4,0t (d.o.) 7,5kn
6800012 GXVR 333533 Df Esd Pfd Rdr RTm/v	**ESSEX SERVICE** ex Essex Shore-80 **Offshore Marine Ltd.** Rochester United Kingdom	**499** 184 807	**✠100A1** SS 2/77 **✠LMC** EL J $1\frac{1}{8}$"U2 FN 696	**1967**-12 N.V. IJsselwerf—Rotterdam (133) 50,81 11,26 3,785 45,57 11,00 4,27 F 16,5 1 dk rf 127 NS 3BH WB362t	**TM Tug/Supply Ship** Deck Cargo Mchy.aft Der 1(5)	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamford Gen 2 × 125kW 1 × 60kW 220V d.c. Bow jet pump Fuel 213,5t (d.o.) 13,5kn
5106641 LXBJ C15023 Df Esd Gc Rdr RTh	**ESSI ANNE** ex Essex-69 **I/S Essex** Bj. Ruud-Pedersen A/S Oslo Norway	**6 399** 2 559 10 679	NV	**1958** Haugesund M/V A/S—Haugesund (17) 130,16 17,45 7,798 124,06 17,38 9,76 P 31,1 F 18,9 1 dk rf nil conv Bulk Carrier 69	**M Tanker** Chemical Ice strengthened Mchy.aft	Oil 4SA 9Cy. 520 × 740 2 417kW (3 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 225kW 440V 60Hz a.c. Fuel 625,0t (d.o.)-9,5pd 12kn
7606932 LFAR 18983 Df Esd Gc Rdr RT	**ESSI BALTIC** ex Johot-79 **K/S Johot A/S** Bj. Ruud-Pedersen A/S Oslo Norway	**1 514** 729 3 100	NV	**1977** Aukra Bruk A/S—Aukra (60) 69,73 5,401 64,42 12,70 6,61 P - F - 1 dk	**M Tanker** Chemical Bitumen Mchy.aft	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 11,5kn

7342562	**ESSI CAMILLA**	**63 509**	NV	**1976**-1 Harland & Wolff Ltd.—Belfast	**M Bulk Carrier**	Oil 2SA 9Cy. 840 × 1800	
LAUT		44 518		(1699)		18 501kW (24 800bhp)	B&
18677	**P/R Essi Camilla**	117 613	✠Classed LR until	261,53(BB) 40,77 16,199	pt higher tensile steel	Harland & Wolff Ltd.	Belfa
Df Esd	Bj. Ruud-Pedersen A/S		30/11/79	251,62 40,71 22,00	9 Ho 22,4 21,9 21,7 21,7 21,7	Gen 3 × 650kW 440V 60Hz a.c.	
Gc Pfd	Oslo Norway			F 20,5 1 dk	21,7 21,7 21,7 20,8 ER		15,5
Rdr RT				rf nil	G.131 875		
					9 Ha (stl) (13,3 13,7 13,7 13,7 13,7		
					13,7 13,7 13,7 13,7 × 20,2) ER		

7606944	**ESSI CORAL**	**1 514**		**1977** Aukra Bruk A/S—Aukra (61)	**M Tanker**	Oil 4SA 8Cy. 320 × 480	
LFUX	ex Johero-79	729		69,73 5,714	Chemical Bitumen	985kW (1 320bhp)	
19042	**K/S Johero A/S**	2 616	NV	64,42 12,70 6,61	Ice strengthened	Schwermasch. Karl Liebknecht	Magdebu
Df Esd	Bj. Ruud-Pedersen A/S			P - F - 1 dk	Mchy.aft		11,5
Gc Pfd	Oslo Norway						
Rdr RT							

5106677	**ESSI FLORA**	**11 977**		**1959** Rheinstahl Nordseewerke—Emden	**M Tanker**	Oil 2SA 6Cy. 780 × 1400	
JXFA	ex Essiflora-63	6 020		(311)	Chemical	4 028kW (5 400bhp)	
C15160	**Skips A/S Ruped & Co.**	15 956	NV	157,69 20,27 9,341	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)	
Df Esd	Bj. Ruud-Pedersen A/S			148,75 20,20 12,76	16 Ta ER		Augsbu
Gc Rdr	Oslo Norway			1 dk		Gen 3 × 210kW 440V 60Hz a.c.	
RTh/v				RW rf nil conv Bulk Carrier 64		Fuel 949,0t (hvf)-19,5pd	13,75

7710111	**ESSI GINA**	**11 721**		**1979** Nippon Kokan K.K.—Tsu, Mie Pref.	**M Tanker**	Oil 2SA 6Cy. 670 × 1700	
LIQR		6 342		(64)	Chemical	8 355kW (11 200bhp)	B&
	K/S Skips A/S Essi Gina	16 529	NV	155,99 21,29 9,587	Mchy.aft	Mitsui Eng. & SB. Co. Ltd.	Tama
Df Esd	Bj. Ruud-Pedersen A/S			149,03 21,26 12,35	L.14 167	Gen 2 × 580kW 1 × 300kW	
Gc Pfd	Oslo Norway			P - F - 1 dk		450V 60Hz a.c.	
Rdr RT				rf 56			16,75

5024386	**ESSI KARI**	**10 696**	NV	**1956**-2 A/B Gotaverken—Goteborg (711)	**M Tanker**	Oil 2SA 7Cy. 680 × 1500	
LGLG	ex Arjeplog-65	5 164		149,36 19,56 9,380	Chemical	3 917kW (5 250bhp)	
C16415	**S/A Essi Kari & Co.**	15 627	✠Classed LR until 9/65	140,52 19,51 12,96	18 Ta ER	A/B Gotaverken	Gotebo
Df Esd	Bj. Ruud-Pedersen A/S			P 31,1 F 12,5 1 dk	L.10 704 HeCls. B	Gen 3 × 165kW 440V 60Hz a.c.	
Gc Rdr	Oslo Norway			rf 38 DK conv Ore Carrier 65		Fuel 1 440,5t (hvf)-17,0pd	13,5
RTv							

6819025	**ESSI SILJE**	**11 370**		**1968** Ch. Nav. de La Ciotat—Le Trait	**M Tanker**	2 Vee Oil 4SA each 10Cy. 400 × 460	
JXJL	ex Helene Presthus-72	6 649		(189)	Chemical	geared to sc. shaft	
18106	ex Sabinia-70	18 112	NV	154,51 20,63 9,576	Ice strengthened	6 744kW (9 040bhp)	Pielst
Df Esd	**I/S Essi Silje**			142,75 20,60 12,70	18 Ta ER	At. & Ch. de Bretagne	Nant
Gc Pfd	Bj. Ruud-Pedersen A/S			1 dk	L.12 428 HeCls. B	Gen 1 × 380kW 2 × 310kW	
Rdr	Oslo Norway			rf nil conv Bulk Carrier 73		440V 60Hz a.c.	
RTm/h/v						Controllable pitch propeller	
						Fuel 982,5t (hvf)-32,0pd	15,5

7380722	**ESSIDRA**	**64 371**	**✠100A1** SS 7/80	**1976**-8 Nippon Kokan K.K.—Tsurumi	**M Tanker**	Oil 2SA 8Cy. 900 × 1550	
5ALS		45 459	oil tanker	Shipyard, Yokohama (929)		17 307kW (23 200bhp)	Sub
TP490	**General National Maritime**	123 357	**✠LMC** **UMS**	264,02(BB) 38,05 17,400	pt higher tensile steel	Sumitomo Heavy Ind. Ltd.	Tamashi
Df Esd	**Transport Co.**		**IGS**	252,00 38,00 23,02	15 Ta ER	2 WTAuxB (o.f.) 1,67N/mm² (17kgf/cm²)	
Gc Pfd	Tripoli Libya		EL T† 3 9/16"U3	F 18,9 1 dk	L.(oil) 149 784	hs1181,5	
Rdr RT			FN 15377	rf 38		e(ex.g) 2,01N/mm² (20,5kgf/cm²)	
				8BH WB21942T incl. clean ballast tanks		Gen 3 × 640kW 450V 60Hz a.c.	
				14321T		Fuel 274,5t (d.o.) 4 629,0t (hvf)	15

6711704	**ESSO ABERDEEN**	**58 273**	**✠100A1** CS 4/77	**1967**-4 Kawasaki Dockyard Co. Ltd.—Kobe	**S Tanker**	2 S Turb dr geared to sc. shaft	
GZOQ	ex Imperial Ottawa-78	37 741	oil tanker	(1081)		17 755kW (23 800shp)	
317157	**Esso Petroleum Co. Ltd.**	112 834	**✠LMC**	276,51(BB) 41,53 14,866	14 Ta ER	Kawasaki Dockyard Co. Ltd.	Ko
Df Esd	Southampton United Kingdom		EL h* 3 7/8"SQ	261,37 41,45 19,21	L.(oil) 143 000	WTB 7,85N/mm² (1138lbf/in²) Spt 515,0	
Gc Rdr			FN 15855	P 15,3 F 25,6 1 dk		6,21N/mm² (900lbf/in²) hs1783,4	
RT				rf 102		WTAuxB 1,83N/mm² (265lbf/in²)	
				9BH wb31425t incl. DTf3494T		sg 0,84N/mm² (121lbf/in²)	
						Gen 1 × 1120kW 1 × 880kW	
						450V 60Hz a.c.	
						Thw. thrust Contr. pitch propeller aft	
						Fuel (o.f.)-134,0pd	17

7360069	**ESSO AFRICA**	**123 041**		**1975** Ch. de l'Atlantique—St. Nazaire	**S Tanker**	2 S Turb HP tr LP dr geared to sc. shaft	
A8PE		106 066		(525)		24 204kW (32 445shp)	Stal-La
5156	**Esso Tankers Inc.**	274 467	AB	348,80(BB) 51,87 21,381	14 Ta ER	Ch. de l'Atlantique	St Naz
Df Esd	Monrovia Liberia			330,79 51,82 27,34		Gen 1 × 1900kW 1 × 1200kW a.c.	
Gc Pfd				1 dk		Fuel 10 312,0t (o.f.)	15,5
Rdr RT				rf 102			

7328815	**ESSO ALBANY**	**12 806**		**1973** Hitachi Zosen—Mukaishima (4365)	**M Tanker**	Oil 2SA 7Cy. 620 × 1400	
6ZWB		7 578		161,04(BB) 23,55 9,754		7 012kW (9 400bhp)	B
4626	**Esso Tankers Inc.**	23 694	AB	152,00 23,50 12,76	13 Ta ER	Hitachi Zosen	Sakura
Df Esd	Monrovia Liberia			P 40,0 F 15,3 1 dk	L.(oil) 25 391 HeCls. BC	Gen 3 × 550kW 450V 60Hz a.c.	
Gc Pfd						Controllable pitch propeller	
Rdr RTv						Thw. thrust propeller fwd	
						Fuel 1 727,5t (hvf)-36,0pd	1

6716871	**ESSO ANTWERP**	**42 094**		**1967** A/S Akers M/V—Oslo (604)	**M Tanker**	Oil 2SA 9Cy. 840 × 1800	
ONES		*25 539*		246,59(BB) 38,16 12,701		15 218kW (20 400bhp)	B
	Esso Belgium S.A.	77 432	AB	232,57 38,10 16,62	10 Ta ER	Nylands Verksted	O
Df Esd	Antwerpen Belgium			1 dk	L.(oil) 99 212 HeCls. B	Gen 3 × 400kW	
Gc Pfd				rf nil	Cr 1(5)	Fuel 275,5t (d.o.) 3 778,5t (hvf)-67,0pd	
Rdr RT							15

7376525	**ESSO ATLANTIC**	**234 627**		**1977** Hitachi Zosen—Ariake Works, Nagasu	**S Tanker**	2 S Turb dr geared to sc. shaft	
5LQA		201 698		(4484)		33 570kW (45 000shp)	
6002	**Esso Tankers Inc.**	516 893	AB	406,59 71,07 25,293	14 Ta each —p&s 20 Wing Ta ER	Hitachi Zosen Sakurajima Works,	O
Df Esd	Monrovia Liberia			390,03 71,01 31,22	L.(oil) 610 759	Gen 2 × 2500kW 450V 60Hz a.c.	
Gc Pfd				1 dk			15
Rdr RTv							

6930685 ICNA 3481 Df Esd Gc Pfd Rdr RT	**ESSO AUGUSTA** **Esso Transport Co. Inc.** Genova Italy	**70 725** 56 082 138 882	RI	**1969** Italcantieri S.p.A.—Monfalcone (4234) 297,01 40,85 16,409 280,02 40,77 21,37 1 dk	**S Tanker** 13 Ta ER L.(oil) 168 834 HeCls. B	2 S Turb geared to sc. shaft 20 888kW (28 000shp) Ansaldo Meccanico Nucleare S.p.A. Gen Fuel 11,0t (d.o.) 5 456,0t (hvf)-132,0pd 16,5kn
7118545 6ZBN 4113 Df Esd Gc Pfd Rdr RT	**ESSO BAHAMAS** ex Tethys-72 **Esso Tankers Inc.** Monrovia Liberia	**17 958** 11 208 31 100	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1464) 173,54(BB) 25,91 11,272 165,51 25,86 14,03 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER	Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Goteborg Gen 2 × 620kW 1 × 510kW 450V 60Hz a.c. Fuel 3 331,5t (hvf) 16kn
6727234 OVQZ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BALTICA** **Dansk Esso A/S** Kalundborg Denmark	**3 708** 1 969 5 622	**✠100A1** SS 5/77 oil tanker (cc) Ice Class 3 **✠LMC** EL T 1¾"U2 FN 2424	**1968**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (821) 110,01 16,21 6,109 102,01 16,16 7,60 P 25,6 F 13,2 1 dk rf 152 8BH WB2142t	**M Tanker** 10 Ta ER L.(oil) 7 512 Der 1(1) HeCls. BC	2 Oil 4SA each 9Cy. 300 × 450 sr geared to sc. shaft 2 850kW (3 820bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 3 WTAuxB 0,74N/mm^2 (107lbf/in^2) Gen 2 × 1120kW 1 × 184kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (hvf)-14,0pd 13kn
6812261 HPXD Df Esd Gc Pfd Rdr RTv	**ESSO BANGKOK** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (160) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
6501410 HOKI Df Esd Gc Pfd Rdr RT	**ESSO BARCELONA** **Esso Tankers Inc.** Panama Panama	**34 542** 25 420 68 017	AB	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (944) 243,85(BB) 35,46 12,790 232,57 35,36 16,62 P 21,4 F 20,8 1 dk RW rf 76	**S Tanker** 15 Ta ER L.(oil) 82 809	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 750kW Fuel 4 660,5t (o.f.)-109,5pd 16,5kn
7002162 5LQQ 3458 Df Esd Gc Pfd Rdr RTv	**ESSO BATAAN** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 455	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (168) 170,08(BB) 23,53 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 14,75kn
7372634 A8BT 4805 Df Esd Gc Pfd Rdr RTv	**ESSO BAYONNE** **Esso Tankers Inc.** Monrovia Liberia	**17 211** 10 573 29 634	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2322) 170,01(BB) 26,04 10,923 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 38 274 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Fuel 2 032,0t (hvf)-36,5pd 15,75kn
7612060 D5EX 6251 Df Esd Gc Pfd Rdr RT	**ESSO BAYWAY** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 915	AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1262) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 17 Ta ER L.(oil) 57 949	Oil 2SA 7Cy. 780 × 1550 12 309kW (16 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel-56,0pd 16,25kn
7012387 LMCG C17407 Df Esd Gc Rdr RTm/v	**ESSO BERGEN** **A/S Norske Esso** Oslo Norway	**499** 386 1 351	NV	**1970** Soviknes Verft A/S—Syvikgrend (73) 73,11 11,54 3,461 68,26 11,50 5,31 1 dk rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 800 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 90kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 86,5t (d.o.)-5,5pd 12kn
7371977 A8OP 5141 Df Esd Gc Pfd Rdr RTv	**ESSO BILBAO** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 271	AB	**1975** Hitachi Zosen—Sakai (4403) 341,99(BB) 53,04 22,048 324,93 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 341 011 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW 450V 60Hz a.c. 16kn
6901725 HPXP 4445-NY Df Esd Gc Pfd Rdr RTv	**ESSO BOMBAY** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 22 755	AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (161) 170,08(BB) 23,53 9,411 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 317 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,5kn
7230549 PJSN Df Esd Gc Pfd Rdr RTh/v	**ESSO BONAIRE** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankyaart Maatschappij B.V. Aruba Netherlands Antilles	**127 502** 98 734 253 411	AB	**1973** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (828) 344,41(BB) 51,87 20,016 329,24 51,82 25,61 1 dk	**S Tanker** 15 Ta ER L.(oil) 301 904 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmonde Gen 1 × 1563kW 1 × 1125kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 10 288,5t (hvf)-150,5pd 16kn
7349144 DGFB Df Esd Gc Pfd Rdr RT	**ESSO BONN** Launched as Esso Bilbao **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 192** 99 621 256 695	AB GL	**1974** A.G. "Weser"—Bremen (1388) 347,81(BB) 51,87 20,048 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815 Der 2(16) 2(2) HeCls. BptC	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) GEC A.G. "Weser" Bremen Gen 1 × 1500kW 450V 60Hz a.c. Fuel 10 313,0t (hvf)-160,5pd 15,5kn

6905616 ICSO 766 Df Esd Gc Rdr RT	**ESSO BREGA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397		 AB RI	**1969** Italcantieri S.p.A.—Genova (1645) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) De Lav Ansaldo Meccanico Nucleare S.p.A. Ge Fuel (o.f.)
7118052 FNES 82956 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO BRETAGNE** **Esso Societe Anonyme Francaise** Le Havre France	**127 777** 98 512 259 210		 BV (AB)	**1971** Ch. de l'Atlantique—St. Nazaire (M24) 348,85(BB) 51,87 20,105 330,74 51,82 25,61 rf nil	**S Tanker** 12 Ta ER L.(oil) 312 034	 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 24 203kW (32 444shp) Stal-Lav Ch. de l'Atlantique St Nazair Gen 1 × 1300kW 1 × 970kW 440V 60Hz a.c. Fuel 9 957,0t (d.o.) 120,0t (hvf)-160,0pd 16,5k
7310155 ELXO 4503 Df Esd Gc Pfd Rdr RT	**ESSO BRISBANE** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 22 708		 AB	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Os Gen 3 × 550kW 15k
5423829 LW2446 1875 RTm	**ESSO BUENOS AIRES** ex Essolene-47 ex Transoil-38 **Petromar S.A. de Navegacion** Buenos Aires Argentina	**1 572** 923 2 032	 ✠Classed LR until 3/66		**1930**-2 Cant. Nav. Triestino—Monfalcone (220) 81,03 12,22 4,268 77,73 12,20 5,03 F 8,0 1 dk R rf 114	**M Tanker** Mchy.aft L.(oil) 2 273		Oil 2SA 4Cy. 400 × 500 649kW (870bhp) S.A. Fiat S.G.M. Turin Gen 3 × 60kW 220V d.c. Fuel 84,5t (d.o.)-2,5pd 6,5k
5107061 GJVA 304275 Df Esd Pfd Rdr RTv	**ESSO CAERNARVON** **Esso Petroleum Co. Ltd.** London United Kingdom	**1 103** 525 1 600	**✠100A1** oil tanker **✠LMC**	SS 7/78 EL n 1½"SQ FN 1025	**1962**-7 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (710) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 12 Ta ER L.(oil) 2 053 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Newton-le-Willow Gen 2 × 50kW 440V a.c. Fuel 44,5t (d.o.)-3,0pd 10k
7110012 GOWR 342808 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CALEDONIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 535** 98 193 250 011	**✠100A1** oil tanker **✠LMC**	SS 1/77 EL D* 4½"U3 FN 25608	**1971**-9 Harland & Wolff Ltd.—Belfast (1677) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 068 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) English Electric-A.E.I. Manchest WTB(p) 7,28N/mm² (1055lbf/in²) Spt 512,8°C 6,52N/mm² (945lbf/in²) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs398,6 Gen 1 × 1250kW 1 × 900kW 440V 60Hz a.c. Fuel 8 000,5t (o.f.)-162,5pd 15,5k
7371850 OYBZ Df Esd Gc Rdr RTm/h/v	**ESSO CALLUNDA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 22 691		 AB	**1974** Hitachi Zosen—Mukaishima (4368) 161,22(BB) 23,55 9,754 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.(oil) 25 822	 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Works, Maizu Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 959,0t (hvf)-36,0pd 15k
6917528 GZJD 337983 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO CAMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/77 **UMS** EL D* 4½"U3 FN 25489 (AB)	**1969** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (785) 347,79(BB) 51,87 19,965 329,19 51,82 25,61 1 dk 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 309 864 Cr 1(15) Der 2(16)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmon WTB(p) 1,94N/mm² (280lbf/in²) hs283,9 WTB(s) 7,28N/mm² (1055lbf/in²) Spt 512,8°C 7,00N/mm² (1015lbf/in²) hs1379,1 2 sg 1,94N/mm² (280lbf/in²) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-153,5pd

DELETE CLASS

5419878 GJVS 304439 Df Esd Gc Pfd Rdr RTv	**ESSO CARDIFF** **Esso Petroleum Co. Ltd.** London United Kingdom	**31 720** 17 103 50 432	**✠100A1** oil tanker **✠LMC**	SS 3/76 EL (vt) 3⅛"SQ FN 9969	**1963**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (498) 226,50 31,17 11,951 214,89 31,09 15,30 P 44,2 F 31,7 1 dk RW rf nil 16BH WB11495t incl. 5952t in clean ballast tanks DTf3216t	**S Tanker** 35 Ta ER L.(oil) 66 888 Der 2(10)	 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Nederlandsche Dok & Scheepsbouw Maats. Amsterda 2 WTB 6,66N/mm² (965lbf/in²) Spt 460,0°C 6,35N/mm² (920lbf/in²) hs1870,1 sg 1,49N/mm² (215lbf/in²) Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 958,5t (o.f.)-109,5pd 17
7370272 ELCE 5447 Df Esd Gc Pfd Rdr RT	**ESSO CARIBBEAN** ex Andros Petros-77 **Esso Tankers Inc.** Monrovia Liberia	**208 087** 181 296 395 156		 AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2382) 378,39 68,08 22,267 360,00 68,00 31,60 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) To 15,25
6727820 HPKF Df Esd Gc Pfd Rdr RTv	**ESSO CASTELLON** **Esso Tankers Inc.** Panama Panama	**39 085** 29 518 77 514		 AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (132) 246,59(BB) 38,16 12,732 232,52 38,10 16,62 P 13,2 F 22,0 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 78 920		Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Bros. Ltd. Winter Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 698,5t (hvf)-73,5pd 16,5
7212456 3EPN Df Esd Gc Rdr RT	**ESSO CENTAM** **Coral Petroleum Co. Ltd.** Panama Panama	**979** 601 1 798		 AB	**1972** Barbour Boat Works Inc.—New Bern, Nc (4002) 69,88 12,04 4,084 64,80 11,89 4,88 P 11,6 F 7,4 1 dk rf 76	**TM Tanker** 12 Ta ER		2 Oil 4SA each 12Cy. 159 × 203 revers reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 90kW Fuel 65,0t 1

7232846 HPGZ 8820-YJ Df Esd Gc Pfd Rdr RT	**ESSO CHAWAN** ex Kanezuru Maru-79 **Esso Far East Ships Inc.** Panama Panama	**1 987** 1 297 3 810		NK	**1971** Miyoshi Zosen K.K.—Uwajima (198) 92,87 13,26 6,071 86,01 13,21 7,01 P 19,9 F 15,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 800	Oil 4SA 6Cy. 460 × 720 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 445V a.c. Fuel 44,0t (d.o.) 195,0t (hvf)-6,0pd 11,5kn
5107176 HOYB 3176-P EXT-1 Df Esd Gc Pfd Rdr RT	**ESSO CHILE** **Esso Far East Ships Inc.** Panama Panama	**29 139** 19 010 50 424		AB	**1957** C.R.D. Adriatico—Monfalcone (1822) 235,67(BB) 27,51 13,063 225,71 27,44 17,07 B 12,2 F 24,4 1 dk RW rf 114 len & deepened 63	**S Tanker** 1 Ho 39 Ta ER L.(oil) 63 146 1 Ha (stl) (3,0 × 6,1) ER	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Parsons C.R.D. Adriatico Trieste Gen 2 × 600kW Fuel 6 340,0t (o.f.) 15,5kn
7000994 5LLQ 3407 Df Esd Gc Pfd Rdr RTv	**ESSO CHITTAGONG** **Esso Tankers Inc.** Monrovia Liberia	**13 154** 7 966 21 451		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7216866 GQAD 358626 Df Esd Gc Pfd Rdr RTv	**ESSO CLYDE** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	✠**100A1** oil tanker ✠**LMC**	SS 9/77 EL Et $2\frac{5}{8}$"U2 FN 5573	**1972**-10 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1351) 166,50 22,86 9,214 160,51 22,80 11,92 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.(oil) 24 575 Cr 2(2) Der 2(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 8 146kW (10 920bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 1,03N/mm² (10,5kgf/cm²) db 0,69N/mm² (100lbf/in²) Gen 2 × 525kW 440V 60Hz a.c. 2 × 240kW 330V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers aft, 1 fwd Fuel 339,5t (d.o.)-40,5pd 15,5kn
7008867 5LSJ 3485 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO COPENHAGEN** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 253 300	✠Classed LR until 11/71	AB	**1970**-4 Odense Staalskibsvaerft A/S—Lindo (30) 348,52(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 124,0t (o.f.) 16,25kn
7379072 A8UM 5295 Df Esd Gc Pfd Rdr RTv	**ESSO CORAL GABLES** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 691		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2432) 191,50 27,44 11,456 182,02 27,39 15,09 P 44,2 F 17,7 1 dk	**M Tanker** 12 Ta ER L.(oil) 43 184 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 710kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 624,5t (d.o & hvf)-40,5pd 15,5kn
7326130 GRAW 360665 Df Esd Gc Pfd Rdr RTv	**ESSO DALRIADA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 331** 98 667 259 042	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 3/79 **UMS** EL D* $4\frac{1}{2}$"U3 FN 25558	**1973**-7 Kockums M/V A/B—Malmo (540) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32301t incl. 24645t in clean ballast tanks	**S Tanker** pt higher tensile steel 15 Ta ER L.(oil) 334 578 Cr 1(2,5) Der 2(15) 2(1,5) HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510,0°C 5,97N/mm² (865lbf/in²) hs2573,4 sg 1,25N/mm² (180lbf/in²) Gen 1 × 1352kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 11 389,0t (o.f.)-161,5pd 16kn
7379101 OXYZ Df Esd Gc Rdr RT	**ESSO DANICA** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 720		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2435) 191,32(BB) 27,44 11,478 182,00 27,39 15,12 P 37,8 F 13,5	**M Tanker** 12 Ta ER L.(oil) 42 320 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 720kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 2 519,0t (hvf)-39,5pd 14,75kn
7310789 GRAX 360557 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO DEMETIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**125 293** 98 678 258 979	✠**100A1** oil tanker ✠**LMC** **IGS**	M 8/78-24mos **UMS** EL D* $4\frac{1}{2}$"U3 FN 25558	**1973**-5 Kockums M/V A/B—Malmo (539) 340,52 51,87 20,073 330,08 51,82 25,61 F 25,0 1 dk rf nil 9BH WB32820t incl. 25041t in clean ballast tanks	**S Tanker** pt higher tensile steel 17 Ta ER L.(oil) 317 132 Cr 1(2,5-5) Der 2(15) 2(1,5) HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo 2 WTB 7,25N/mm² (1050lbf/in²) Spt 510,0°C 5,97N/mm² (865lbf/in²) hs2573,4 sg 1,25N/mm² (180lbf/in²) Gen 1 × 1330kW 1 × 940kW 450V 60Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 10 772,0t (o.f.)-156,5pd 16kn
7373432 DHED 12 222 Df Esd Gc Pfd Rdr RT	**ESSO DEUTSCHLAND** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**203 869** 161 193 421 681		AB GL	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1233) 378,01(BB) 22,975 360,03 69,00 28,71 F 20,2 1 dk rf 152	**S Tanker** 26 Ta ER L.(oil) 499 580 Cr 1(6) Der 2(16) HeCls. BptC	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2200kW 440V 60Hz a.c. Fuel 159,5t (hvf) 16kn
7391915 Rdr RT	**ESSO DONGE** ex Citerna 1-78 ex Thomas-B-76 **Plouvier Transport N.V.** Antwerpen Belgium	— — 2 963	✠Classed LR until 20/10/78		**1974**-5 Werkhuizen Sint-Barbara N.V. —Eisden (839) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 2,25kW 24V d.c. Thw. thrust propeller fwd
7379096 OXYR Df Esd Gc Rdr RT	**ESSO ELSINORE** **Dansk Esso A/S** Kalundborg Denmark	**21 961** 12 909 38 741		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2434) 191,32(BB) 27,44 11,456 182,00 27,39 15,12 P 37,8 F 13,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 42 320 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 720kW 440V 60Hz a.c. Fuel 190,0t (d.o.) 2 519,0t (hvf)-39,5pd 15,25kn

7000853 DGFE Df Esd Gc Pfd Rdr RTm/h/v	**ESSO EUROPA** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 321** 99 251 253 931		AB GL	**1969** A.G. "Weser"—Bremen (1371) 347,81(BB) 51,87 19,957 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 295 399	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) General Electr A.G. "Weser" Breme Gen 1 × 1200kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 166,5t (hvf)-160,5pd 15,75k
7025358 PJPJ Df Esd Gc Pfd Rdr RTv	**ESSO EUROPOORT** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankyaart Maatschappij B.V. Aruba Netherlands Antilles	**127 176** 97 964 253 834		AB	**1970** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (787) 347,81(BB) 51,87 19,959 329,19 51,82 25,61	**S Tanker** 11 Ta ER L.(oil) 309 898	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmond Gen 2 × 900kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 10 166,5t (hvf)-151,5pd 15,5k
7356458 A8PR 5169 Df Esd Gc Pfd Rdr RT	**ESSO EVERETT** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1111) 191,57 27,49 11,246 182,89 27,44 14,71 1 dk	**M Tanker** 12 Ta ER		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Hitachi Zosen Os 15,5k
6712526 GWFU 334642 Df Esd Gc Pfd Rdr RTv	**ESSO FAWLEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**11 064** 5 999 18 377	✠**100A1** oil tanker (cc) ✠**LMC**	SS 5/76 EL gt 2$\frac{5}{16}$"U2 FN 5158	**1967**-9 Lindholmens Varv. A/B—Goteborg (1103) 162,67(BB) 22,00 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.(oil) 22 809 Der 2(5) 2(2)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. G db 0,69N/mm² (100lbf/in²) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Fuel 684,0t (d.o.)-30,5pd 16,75k
6524852 HO-6138 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLAME** **Coral Petroleum Co. Ltd.** Panama Panama	**1 004** 508 1 114	✠LR class withdrawn-Owner's request 6/80		**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 68,00 10,98 4,65 P 17,4 F 12,8 1 dk rf 178	**M Liquefied Gas Carrier/Tanker** LPG Oil Pressurised Ref Ice strengthened 3 Ta (stl) ind ER L.(gas) 1 047		Oil 4SA 8Cy. 320 × 450 with flexible coupling 933kW (1 250bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 136kW 1 × 40kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12k
7213149 FNKP 11249/ 57401 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO FLANDRE** ex Esso Rotterdam-77 **Esso Societe Anonyme Francaise** Le Havre France	**127 502** 98 702 257 625		BV (AB)	**1972** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (827) 344,36(BB) 51,87 20,057 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 312 410	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Verolme Machinefabriek Ijsselmond Gen 1 × 1300kW 1 × 900kW Fuel 190,0t (d.o.) 10 414,0t (hvf)-162,5pd 16k
7225738 3FGF 3379-73 Df Esd Gc Pfd Rdr RT	**ESSO FUJI** **Esso Tankers Inc.** Panama Panama	**55 896** 40 662 66 173		NK	**1973** Hitachi Zosen—Innoshima (4320) 246,01(BB) 39,96 13,082 233,99 39,91 25,00 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 100 213		Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Os Fuel 4 257,0t-69,5pd 15,5k
7229734 FNKQ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO GASCOGNE** **Esso Societe Anonyme Francaise** Le Havre France	**126 188** 99 480 256 740		BV (AB)	**1972** A.G. "Weser"—Bremen (1385) 347,81(BB) 51,87 20,044 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815 Cr 1(5)	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Electr A.G. "Weser" Breme Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 10 128,0t (hvf)-161,5pd 15,75k
5107449 5RGI Esd RT	**ESSO GASIKARA** **Societe d'Entreposes d'Hydrocarbures de la Standard-Vacuum** Majunga Madagascar	**224** 78 208		(BV)	**1962** D.C.A.N. Direction des Constr. & Armes-Navales—Diego Suarez 37,22 6,71 2,102 35,39 6,66 2,67 P 3,1 B 4,6 F 4,9 1 dk	**TM Tanker** 6 Ta ER 1 Ho 2,4 L.(oil) 228 1 Ha (1,9 × 0,9) 1W Der 1(3)		2 Oil 4SA each 6Cy. 140 × 180 224kW (300bhp) Soc. des Moteurs Baudouin Marsei Fuel 12,0t (d.o.)-1,5pd 8,5k
7119032 VJEG 355199 Df Esd Gc Rdr RT	**ESSO GIPPSLAND** **Esso Standard Eastern Tankers Ltd.** Associated Steamships Pty. Ltd. Sydney, N.S.W. Australia	**15 579** 9 480 24 489	✠**100A1** oil tanker (cc) ✠**LMC**	SS 9/77 EL Gt 2$\frac{11}{16}$"U2 FN 6058	**1972**-8 Evans Deakin Industries Ltd. —Brisbane (80) 172,47(BB) 24,44 9,767 162,54 24,39 12,88 P 37,5 F 17,4 1 dk rf 51 16BH WB1675t incl. DTf1018t	**M Tanker** Mchy.aft		Oil 2SA 5Cy. 760 × 1550 7 460kW (10 000bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 AuxB 0,73N/mm² (105lbf/in²) e(ex.g) 1,11N/mm² (160lbf/in²) Gen 3 × 550kW 415V 50Hz a.c. 14,5
6916263 HPVU Df Esd Gc Pfd Rdr RTv	**ESSO GOA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 326		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (172) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.(oil) 24 800	HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd 14,2
7320198 5MPM 4555 Df Esd Gc Pfd Rdr RT	**ESSO GUAM** **Esso Tankers Inc.** Monrovia Liberia	**12 806** 7 578 22 697		AB	**1973** Hitachi Zosen—Mukaishima (4364) 161,02 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Hitachi Zosen 0 15
5159818 ZFLA 199493 RTm	**ESSO GUYANA** ex Inagua Cay-68 **Coral Petroleum Co. Ltd.** Hamilton Bermuda (British)	**125** 95 —			**1959** Dade Dry Dock Corp.—Miami, Fl *35,06* 7,32 7,27 1 dk rf 305	**TM Tanker** Mchy.aft		2 Oil each 6Cy. 146 × 203 224kW (300bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 240/480V 60Hz a.c. Fuel (d.o.)

7371862 OWDQ Df Esd Gc Rdr RTm/h/v	**ESSO HAFNIA** **Dansk Esso A/S** Kalundborg Denmark	**13 503** 7 860 23 210		 AB	**1974** Hitachi Zosen—Mukaishima (4369) 161,22(BB) 23,55 9,814 152,00 23,53 12,76 P 32,7 F 16,2 1 dk	**M Tanker** 13 Ta ER L.(oil) 25 822	 HeCls. BC	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 1 815,5t (hvf)-33,5pd 15kn
7311434 ELXN 4440 Df Esd Gc Pfd Rdr RT	**ESSO HALIFAX** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250		 AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1106) 187,76 26,55 10,424 179,84 26,52 13,72 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 6Cy. 740 × 1660 8 385kW (11 240bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 15kn
7360851 DNEH Df Esd Gc Pfd Rdr RTm/h/v	**ESSO HAMBURG** **Esso Tankschiff Reederei G.m.b.H.** Hamburg Federal Republic of Germany	**126 192** 99 625 256 705		 AB GL	**1974** A.G. "Weser"—Bremen (1389) 347,81(BB) 51,87 19,957 329,22 51,81 25,61 1 dk	**S Tanker** 12 Ta ER L.(oil) 309 815	 HeCls. BptC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) GEC A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 10 313,0t (o.f.)-157,5pd 15,75kn
7805150 LIMA 19365	**ESSO HARSTAD** **A/S Norske Esso** Harstad Norway	**471** 213 720		 NV	**1979** Skaalurens Skibsbyggeri—Rosendal (231/44) 54,06 10,42 3,537 49,99 1 dk rf 305	**M Tanker** 12 Ta ER	 HeCls. C	Oil 4SA 6Cy. 250 × 300 geared to sc. shaft 765kW (1 025bhp) Kelvin Diesels Ltd. Glasgow Thw. thrust propeller fwd Fuel 44,5t (d.o.)-4,0pd 11kn
7371989 A8YB 5388 Df Esd Gc Pfd Rdr RT	**ESSO HAWAII** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 274		 AB	**1975** Hitachi Zosen—Sakai (4404) 341,99(BB) 22,048 325,05 52,99 28,30 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW a.c. Fuel (o.f.) 16,25kn
7015999 GNUE 341171 Df Esd Gc Pfd Rdr RTv	**ESSO HIBERNIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 539** 98 220 254 277	**✠100A1** oil tanker **✠LMC**	SS 7/75 **UMS** EL D* 4½"U3 FN 25608	**1970**-12 Swan Hunter Shipbuilders Ltd. —Wallsend (4) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 rf 102 9BH WB40168t incl. 25201t in clean ballast tanks DTa 5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 840 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. Manchester WTB(p) 7,28N/mm² (1055lbf/in²) (Spt 512,8°C 6,56N/mm² (950lbf/in²)) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-162,5pd 16,25kn
6604717 VRAM 317704 RTm	**ESSO HOK UN** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** oil tanker oil FP above 65,5°C. Waters of the Colony of Hong Kong **LMC**	SS 1/79 EL (n) $1\frac{7}{16}$"SQ FN 1146	**1965**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1048) 65,87 13,90 3,512 64,24 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tanker** 4 Ta ER L.(oil) 2 021 Der 3(1)		2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 35kW 110V d.c. Fuel 33,5t (d.o.)-2,5pd 8kn
7334462 5LAD 4698 Df Esd Gc Pfd Rdr RTv	**ESSO HONG KONG** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 687		 AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 41,2 F 15,3 1 dk	**M Tanker** 21 Ta ER L.(oil) 38 274	 HeCls. B	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
7352385 A8BR 4803 Df Esd Gc Pfd Rdr RTv	**ESSO HONOLULU** **Esso Tankers Inc.** Monrovia Liberia	**132 999** 112 665 283 397		 AB	**1974** Hitachi Zosen—Sakai (4402) 343,01(BB) 53,04 22,048 325,00 52,99 28,30 F 24,1 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 2100kW 450V 60Hz a.c. Fuel (o.f.) 16,25kn
6916251 GZHH 378513 Df Esd Gc Pfd Rdr RTv	**ESSO HUMBER** ex Esso Penang-78 **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**12 824** 8 309 21 457		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75kn
5107633 GBFE 300897 Esd Pfd Rdr RTv	**ESSO HYTHE** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** oil tanker FP above 65,5°C. **✠LMC**	SS 3/79 EL I $1\frac{7}{16}$"SQ FN 888	**1959**-5 Henry Scarr Ltd.—Hessle (759) 63,71 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.(oil) 1 529 Der 1(2)	 HeCls. C	Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 746kW (1 000bhp) English Electric Co. Prs ndb 6/76 0,69N/mm² (100lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd 10kn
5107645 RT	**ESSO IBICUY** ex El-Petrolero-47 **Cia. Naviera La Argentina S.A.** Buenos Aires Argentina	**384** 134 838			**1921** Downey SB. Corp.—Staten Island, NY (16) 53,98 10,67 3,048 10,62 F 8,6 R	**S Tanker** Mchy.aft L.(oil) 770	 HeCls. B	T 3Cy. 330 559 & 914 × 610 Downey S.B. Corp. Staten Island, NY Fuel 115,0t-8,5pd 6,5kn
7353121 ELRC 4697 Df Esd Gc Pfd Rdr RTv	**ESSO INDONESIA** **Esso Tankers Inc.** Monrovia Liberia	**114 797** 96 699 261 230		 AB	**1974** Nippon Kokan K.K.—Tsu, Mie Pref. (21) 338,11(BB) 51,85 20,905 320,00 51,80 26,70 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607	 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Hvy Ind. Co. Nag Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15,5kn

6921919 HOIH 4609-NY Df Esd Gc Pfd Rdr RTv	**ESSO INTERAMERICA** Esso Tankers Inc. Panama Panama	**12 994** 7 906 21 286		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	 Sulz A 14,75
7102766 GOPY 341298 Df Esd Gc Pfd Rdr RT	**ESSO INVERNESS** Esso Petroleum Co. Ltd. London United Kingdom	**2 178** 930 3 365	✠**100A1** oil tanker ✠**LMC**	SS 4/80 **UMS** EL P 1⅝"U2 FN 1695	**1971**-3 Appledore Shipbuilders Ltd. —Appledore (A.S.76) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 F 10,4 1 dk rf 152 11BH WB813t incl. 533t in clean ballast tank DTf106t	**M Tanker** Mchy.aft		2 Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller	13
5107657 GHJE 302515 Df Esd Pfd Rdr RTv	**ESSO IPSWICH** Esso Petroleum Co. Ltd. London United Kingdom	**1 103** 525 1 595	✠**100A1** oil tanker ✠**LMC**	SS 12/76 EL n 1½"SQ FN 1025	**1960**-11 J. L. Thompson & Sons Ltd. —North Sands, Sunderland (701) 70,52 10,95 4,357 66,45 10,60 4,83 P 18,3 F 7,4 1 dk rf 152 10BH WB160t	**M Tanker** 10 Ta ER L.(oil) 2 096 Der 1(2)		Oil 4SA 8Cy. 254 × 305 with flexible coupling & sr reverse gear 723kW (969bhp) English Electric Co. Ltd. Newton-le-Willow Gen 2 × 50kW 440V a.c. Fuel 55,0t (d.o.)-4,5pd	9,5
7023180 ZCDJ 332668 Esd RT	**ESSO ISLANDER** Coral Petroleum Co. Ltd. Hamilton Bermuda (British)	**450** 150 661		 AB	**1970** Barbour Boat Works Inc.—New Bern, Nc (4000) 47,25 9,35 2,661 45,22 9,30 3,36 P 10,4 F 6,1 1 dk rf 152	**TM Tanker** 16 Ta		2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 30kW Fuel 28,5t (d.o.)	10
7117785 6ZBR 4114 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ITALIA** Esso Tankers Inc. Monrovia Liberia	**117 260** 102 354 253 714		 AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4235) 348,42(BB) 52,15 20,029 330,72 51,82 25,61 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 311 372	 HeCls. B	2 S Turb geared to sc. shaft 24 245kW (32 500shp) Ansaldo Meccanico Nucleare S.p.A. Gen 1 × 1200kW 1 × 900kW 450V 60Hz a.c. Fuel 10 357,5t (o.f.)-181,0pd	 Stal-Lav Ge 16
7376472 ELOD 5490 Df Esd Gc Pfd Rdr RT	**ESSO JAPAN** Esso Tankers Inc. Monrovia Liberia	**192 673** 158 671 406 640		 AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4440) 361,98 70,03 22,151 350,00 70,01 28,12 F 22,6 1 dk rf nil	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 1500kW a.c. Fuel (hvf)	15,5
7329637 6ZWE 4627 Df Esd Gc Pfd Rdr RTv	**ESSO KAGOSHIMA** Esso Tankers Inc. Monrovia Liberia	**114 796** 96 699 261 158		 AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (19) 338,11(BB) 51,87 20,905 320,00 51,82 26,70 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607	 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd	 Nagas 15,5
6901737 HPNP Df Esd Gc Pfd Rdr RTv	**ESSO KARACHI** Esso Tankers Inc. Panama Panama	**12 000** 7 107 21 324		 AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (171) 170,08(BB) 23,50 9,405 161,02 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 15 Ta ER L.(oil) 24 800	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-27,0pd	 Sulz A 14,25
7373080 A8JO 5008 Df Esd Gc Pfd Rdr RT	**ESSO KAWASAKI** Esso Tankers Inc. Monrovia Liberia	**138 114** 114 215 307 431		 AB	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1191) 340,01(BB) 56,04 22,416 324,93 56,00 28,81 1 dk rf nil	**S Tanker** 17 Ta ER		2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Fuel 11 790,0t (o.f.)	 Ka 15
6820658 HPHB Df Esd Gc Pfd Rdr RTm/v	**ESSO KOBE** Esso Tankers Inc. Panama Panama	**12 000** 7 107 21 371		 AB	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (170) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 15,9 1 dk rf 51	**M Tanker** 15 Ta ER L.(oil) 25 287	 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 249,5t (hvf)-25,0pd	 Sub A 14,75
7007174 5LSI 3484 Df Esd Gc Pfd Rdr RTv	**ESSO KURE** Esso Tankers Inc. Monrovia Liberia	**13 154** 7 966 21 446		 AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (169) 170,08(BB) 23,53 9,405 160,99 23,45 12,12 P 34,8 F 15,9 1 dk RW rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204	 HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd	 Sub A 14,75
7324895 FNLX Df Esd Gc Pfd Rdr RTm/h/v	**ESSO LANGUEDOC** Esso Societe Anonyme Francaise Le Havre France	**126 186** 99 479 256 726		 BV (AB)	**1973** A.G. "Weser"—Bremen (1387) 347,81(BB) 51,87 20,051 329,22 51,80 25,61 1 dk rf nil	**S Tanker** 12 Ta ER L.(oil) 309 815 Cr 1(5) Der 2(16) 2(2)	 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) General Elec A.G. "Weser" Brem Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 10 128,5t-159,0pd	16
7374797 3FBE Df Esd Gc Pfd Rdr RT	**ESSO LE HAVRE** Esso Tankers Inc. Panama Panama	**173 086** 147 031 380 000		 AB	**1977** Nippon Kokan K.K.—Tsu, Mie Pref. (38) 373,52 21,951 355,02 64,01 29,01 1 dk	**S Tanker** Mchy.aft		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Gen 2 × 2500kW a.c.	 Naga 18

6928632 ICNO 789 Df Esd Gc Rdr RT	**ESSO LIGURIA** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397		AB RI	**1970** Italcantieri S.p.A.—Genova (1647) 207,73(BB) 29,32 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)
7374785 5LCR 5565 Df Esd Gc Pfd Rdr RT	**ESSO MADRID** **Esso Tankers Inc.** Monrovia Liberia	**173 085** 147 031 388 119		AB	**1976** Nippon Kokan K.K.—Tsu, Mie Pref. (37) 373,52(BB) 21,951 355,02 64,01 29,01 1 dk	**S Tanker** 27 Ta ER		2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2500kW a.c. Fuel (o.f.) 16kn
7001003 HPDA 4649-NY Df Esd Gc Pfd Rdr RTv	**ESSO MALACCA** **Esso Tankers Inc.** Panama Panama	**12 000** 7 107 21 324		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (173) 170,08(BB) 23,50 9,373 160,99 23,45 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 25 780	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
7370301 5LKT 5601 Df Esd Gc Rdr RT	**ESSO MEDITERRANEAN** ex Homeric-77 **Esso Tankers Inc.** Monrovia Liberia	**202 798** 176 125 395 367		AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2405) 378,27 22,600 340,01 68,01 29,01 1 dk	**S Tanker** Mchy.aft L.(oil) 19 531		2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 2500kW 450V 60Hz a.c. 15kn
5338373 Esd Gc RT	**ESSO MEGHNA** ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 **Esso Standard Eastern Inc.** *Narayanganj* Bangladesh	**741** 372 1 118		AB	**1944** Odenbach SB. Corp.—Rochester, NY (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 067		2 Oil 4SA each 6Cy. 230 × 265 sr geared 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 38,5t-3,5pd 9kn
7352581 A8BQ 4802 Df Esd Gc Pfd Rdr RTv	**ESSO MELBOURNE** **Esso Tankers Inc.** Monrovia Liberia	**17 211** 10 573 29 591		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2321) 171,00(BB) 26,04 9,449 162,01 26,00 14,33 P 41,2 F 15,3 1 dk	**M Tanker** Mchy.aft 21 Ta L.(oil) 38 274		Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
6725353 GXNH 334738 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO MERCIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**86 972** 73 265 169 496	**100A** oil storage barge	SS 2/78 EL (Y†) 4"U3 FN 19599 (AB)	**1968** A.G. "Weser"—Bremen (1359) 307,93(BB) 44,56 17,974 289,03 44,51 23,30 F 17,1 1 dk rf nil conv Tanker 77 9BH WB33556t incl. DTsf3741t DTsa3834t	**S Tanker** Oil Storage Barge 13 Ta ER L.(oil) 216 320 Cr 1(1,5) Der 2(10)	HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric A.G. "Weser" Bremen WTAuxB 7,25N/mm^2 (1050lbf/in^2) Spt 510°C 7,11N/mm^2 (1030lbf/in^2) WTAuxB 1,94N/mm^2 (280lbf/in^2) Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 8 258,5t (o.f.)-154,5pd
7207188 GPUY 358496 Df Esd Gc Pfd Rdr RTv	**ESSO MERSEY** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 323** 6 802 20 187	**✠100A1** oil tanker **✠LMC**	SS 7/77 EL E† 2$\frac{7}{8}$"U2 FN 5568	**1972**-7 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1350) 166,50 22,84 9,214 160,51 22,80 11,89 P 31,7 F 17,7 1 dk rf 152 9BH WB4469t incl. 3302t in clean ballast tanks DTf560t	**M Tanker** 13 Ta ER L.(oil) 24 570 Cr 2(2) Der 2(5)		2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 146kW (10 920bhp) Pielstick Crossley Premier Engines Ltd. Manchester 3 db 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 2400kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-40,5pd 15,5kn
6522036 ICUY 3365 Df Esd Gc Rdr RT	**ESSO MILANO** **Esso Transport Co. Inc.** Genova Italy	**39 426** 19 783 71 438		RI	**1965** Cant. Nav. Riuniti—Anc (258) 243,85 35,69 12,777 231,73 35,36 16,62 1 dk RW	**S Tanker** 15 Ta ER L.(oil) 81 127		2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Cant. Nav. del Tirreno e Riuniti Riva Trigoso Fuel (o.f.)
6725016 GWFH 334714 Df Esd Gc Pfd Rdr RTv	**ESSO MILFORD HAVEN** **Esso Petroleum Co. Ltd.** London United Kingdom	**10 902** 6 239 18 089	**✠100A1** oil tanker (cc) **✠LMC**	SS 6/76 EL g† 2$\frac{5}{16}$"U2 FN 5158	**1968**-1 Lindholmens Varv. A/B—Goteborg (1104) 162,67(BB) 21,98 8,535 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102 9BH WB3608t incl. 2224t in clean ballast tanks DTf758t	**M Tanker** 15 Ta ER L.(oil) 22 809 Der 2(5) 2(2)		2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 7 520kW (10 080bhp) Pielstick A/B Lindholmens Varv. Got db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 1500kW 2 × 448kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 684,0t (d.o.)-30,5pd 16,75kn
7330387 6ZLD 4601 Df Esd Gc Pfd Rdr RTv	**ESSO MONTREAL** **Esso Tankers Inc.** Monrovia Liberia	**18 798** 13 730 32 250		AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1107) 187,76 26,55 10,424 179,84 26,52 13,72 F 18,6 1 dk	**M Tanker** 21 Ta ER L.(oil) 43 136	HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 392,0t (hvf)-44,0pd 15kn
6921907 HPZF Df Esd Gc Pfd Rdr RTm/v	**ESSO NAGASAKI** **Esso Tankers Inc.** Panama Panama	**12 994** 7 906 21 442		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (166) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 147	HeCls. B	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 303,5t (hvf)-24,5pd 14,75kn
7313676 5MAW 4533 Df Esd Gc Pfd Rdr RT	**ESSO NAGOYA** **Esso Tankers Inc.** Monrovia Liberia	**12 805** 7 578 22 705		AB	**1973** Hitachi Zosen—Mukaishima (4363) 159,49(BB) 23,55 9,754 152,00 23,50 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn

7207205 6ZMI 4170 Df Esd Gc Pfd Rdr RT	**ESSO NASSAU** **Esso Tankers Inc.** Monrovia Liberia	**17 966** 11 206 31 100		AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1465) 173,54(BB) 25,91 11,272 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER	Oil 2SA 7Cy. 750 × 1600 10 705kW (14 350bhp) A/B Gotaverken Gotebo Gen 2 × 600kW 1 × 520kW 450V 60Hz a.c. Fuel 3 331,5t 16
7006259 PJOM Df Esd Gc Pfd Rdr RTv	**ESSO NEDERLAND** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankyaart Maatschappij B.V. Aruba Netherlands Antilles	**127 176** 97 964 253 834		AB	**1970** Verolme Dok & Schpsb.—Rozenburg, Rotterdam (786) 347,81(BB) 51,87 19,959 329,19 51,82 25,61 1 dk rf nil	**S Tanker** 7 Ta ER L.(oil) 303 669 HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmon Gen 2 × 900kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 10 166,5t (hvf)-152,5pd 15,5
6414203 OGKX 1324 Df Esd Gc Pfd Rdr RTm/v	**ESSO NORDICA** **O/Y Esso A/B** Helsinki/ Helsingfors Finland	**2 804** 1 323 4 095	✠**100A1** oil tanker Ice Class 1 ✠**LMC**	SS 6/79 **UMS** EL t 1⅝"SQ FN 1892	**1964**-7 Valmet Oy Pansion Tehdas —Turku/Abo (283) 98,28 14,05 6,058 90,25 14,00 6,96 P 24,4 F 12,5 1 dk 10BH WB113t	**M Tanker** 2P 15 Ta ER L.(oil) 5 235	Oil 2SA 5Cy. 500 × 900 2 074kW (2 780bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 db 1,18N/mm² (171lbf/in²) Gen 2 × 220kW 440V 60Hz a.c. Fuel 205,0t (d.o.)-7,0pd 13,5
7360057 FNSI Df Esd Gc Pfd Rdr RTm/v	**ESSO NORMANDIE** **Esso Societe Anonyme Francaise** Le Havre France	**137 578** 106 278 273 999		AB BV	**1974** Ch. de l'Atlantique—St. Nazaire (R25) 343,04 51,87 21,318 330,69 51,80 27,03 1 dk	**S Tanker** 12 Ta ER L.(oil) 333 602 HeCls. B	2 S Turb dr geared 24 170kW (32 400shp) Ch. de l'Atlantique Stal-Lav St Naza Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 232,0t (d.o.) 11 002,0t (hvf)-160,5pd 16
6917530 GZJE 338892 Df Esd Gc Pfd Rdr RTv	**ESSO NORTHUMBRIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 543** 98 222 254 277	✠**100A1** oil tanker ✠**LMC**	SS 7/79 EL D* 4½"U3 FN 25608	**1970**-5 Swan Hunter Shipbuilders Ltd. —Wallsend (3) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40167t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 840 Cr 1(8) Der 2(16) 2(2) HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Associated Electrical Industries Ltd., A.E.I. Manches WTB(p) 7,28N/mm² (1055lbf/in²) (Spt 512,8°C 6,56N/mm² (950lbf/in²)) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs324,6 Gen 1 × 1000kW 1 × 900kW 440V 60Hz a.c. Fuel 9 858,5t (o.f.)-155,5pd 15,75
7326910 6ZLK 4602 Df Esd Gc Pfd Rdr RTv	**ESSO OKINAWA** **Esso Tankers Inc.** Monrovia Liberia	**114 796** 96 699 260 910		AB	**1973** Nippon Kokan K.K.—Tsu, Mie Pref. (18) 338,11(BB) 51,85 20,873 320,00 51,81 26,60 1 dk	**S Tanker** 12 Ta ER L.(oil) 312 607 HeCls. B	2 S Turb dr geared to sc. shaft 23 126kW (31 000shp) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1650kW 450V 60Hz a.c. Fuel 9 840,5t (o.f.)-162,5pd 15
7017662 PJMK Df Esd RT	**ESSO ORANJESTAD** Launched as Esso San Nicolas II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (718) 4,446 31,50 9,76 5,19 1 dk	**M Tug**	Oil 2SA 16Cy. 230 × 250 sr geared General Moto General Motors Corp. U.S
7349613 HOZR 8446-NY Df Esd Gc Pfd Rdr RTm/h/v	**ESSO ORIENT** ex Svea Marina-78 **Esso Tankers Inc.** Panama Panama	**60 742** 45 816 124 141		(NV)	**1973** Rheinstahl Nordseewerke—Emden (432) 271,97(BB) 39,04 16,561 258,00 39,02 21,82 F 36,9 1 dk rf nil conv Tanker 79	**M Liquefied Gas Carrier/Tanker** LPG Pressurised 15 Ta ER L.(oil) 148 526 HeCls. C	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Winter Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 15,75
7328669 6ZWH 4628 Df Esd Gc Pfd Rdr RTv	**ESSO OSAKA** **Esso Tankers Inc.** Monrovia Liberia	**133 002** 112 665 283 154		AB	**1973** Hitachi Zosen—Sakai (4401) 343,01(BB) 53,04 22,092 325,00 52,99 28,30 1 dk	**S Tanker** 15 Ta ER L.(oil) 341 011 HeCls. B	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Hitachi Zosen Sakuraj Gen 2 × 2100kW 450V 60Hz a.c. Fuel 14 135,0t (o.f.)-193,0pd 16,25
5108089 LCGV C15659 Esd Gc Rdr RTm/v	**ESSO OSLO** **A/S Norske Esso** Oslo Norway	**185** — —	✠Classed LR until 10/71	NV	**1962**-6 Westermoen Batbyggeri—Mandal (485 A) 26,52 7,60 3,220 24,21 7,50 3,81 rf 914	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 222 × 292 sr revers geared Lister Blackstone Mar. Ltd. Durs Gen 2 × 45kW 220V 50Hz a.c. Fuel 15,0t (d.o.) 7,75
7376537 6ZEI 6088 Df Esd Gc Pfd Rdr RT	**ESSO PACIFIC** **Esso Tankers Inc.** Monrovia Liberia	**234 627** 201 698 516 423		AB	**1977** Hitachi Zosen—Ariake Works, Nagasu (4485) 406,59 71,07 25,293 390,03 71,01 31,22 1 dk	**S Tanker** 14 Ta each —p&s 20 Wing Ta ER L.(oil) 610 759	2 S Turb geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Sakurajima Works, Os 15,5
7612072 HPID Df Esd Gc Pfd Rdr RT	**ESSO PALM BEACH** **Esso Tankers Inc.** Panama Panama	**27 439** 16 932 50 801		AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1263) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk rf 102	**M Tanker** 7 Ta ER 10 Wing Ta ER L.(oil) 57 948 2W Cr 1(5) Der 2(10)	Oil 2SA 7Cy. 780 × 1550 12 011kW (16 100bhp) Kawasaki Heavy Ind. Ltd. Gen 3 × 800kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel-52,0pd 16,2
6916172 FNXV Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PARIS** **Esso Societe Anonyme Francaise** Le Havre France	**96 226** 71 147 196 146		BV (AB)	**1969** Ch. de l'Atlantique—St. Nazaire (V23) 325,10(BB) 47,93 18,441 304,91 47,17 23,70 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 229 883 Cr 1(5) Der 2(10)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Ch. de l'Atlantique Stal-L St Na Gen 1 × 1000kW 60Hz a.c. 1 × 750 1 × 200kW Fuel 140,0t (d.o.) 8 535,0t (hvf)-154,5pd 16

7043312 GOPX 341235 Df Esd Gc Pfd Rdr RT	**ESSO PENZANCE** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 178** 930 3 402	**✠100A1** oil tanker **✠LMC**	SS 5/80 EL P 1⅝"U2 FN 1695	**1971** Appledore Shipbuilders Ltd.—Appledore (A.S.75) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB792t incl. 526t in clean ballast tanks DTf101t	**M Tanker** Mchy.aft		2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller 13,5kn
6407860 HPXW Df Esd Gc Rdr RTv	**ESSO PHILIPPINES** **Esso Tankers Inc.** Panama Panama	**34 063** 25 152 67 485		AB	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (703) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 F 21,7 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 82 483		Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 321,5t-75,0pd 16kn
7360083 FNSL Df Esd Gc Pfd Rdr RT	**ESSO PICARDIE** **Esso Societe Anonyme Francaise** Le Havre France	**137 578** 106 278 278 734		AB BV	**1976** Chantiers de l'Atlantique—St. Nazaire (U25) 348,75 51,82 21,318 330,77 51,77 27,34 1 dk	**S Tanker** Mchy.aft 12 Ta DTp,c,s L.(oil) 333 602	HeCls. B	2 S Turb dr geared to sc. shaft 24 204kW (32 445shp) Stal-Laval Ch. de l'Atlantique St Nazaire Fuel 232,0t (d.o.) 11 002,0t (hvf)-160,5pd 16kn
7902300 GBNB 387642 Df Esd Gc Pfd Rdr RT	**ESSO PLYMOUTH** **Esso Petroleum Co. Ltd.** Southampton United Kingdom	**1 421** 821 2 162	**100A1** Class Contemplated	FN 1216	**1980** Cochrane Shipbuilders Ltd.—Selby (111) 70,82 12,73 4,711 66,53 12,51 5,77 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 753		Oil 4SA 6Cy. 325 × 370 1 679kW (2 250bhp) Allen W. H. Allen, Sons & Co. Ltd. United Kingdom 11,75kn
6910051 HOXZ Df Esd Gc Pfd Rdr RT	**ESSO PORT DICKSON** **Esso Transport & Tanker Co. Inc.** Panama Panama	**12 994** 7 906 21 456		AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (162) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203		Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd 14,75kn
7218448 FNYP Df Esd Gc Pfd Rdr RT	**ESSO PORT JEROME** ex Esso Kumamoto-80 **Esso Societe Anonyme Francaise** France	**13 544** 7 912 22 678		AB	**1972** Hitachi Zosen—Mukaishima (4361) 161,02 23,80 9,754 152,00 23,75 12,76 1 dk	**M Tanker** 15 Ta ER		Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osa 15kn
7612058 D5DZ 6227 Df Esd Gc Pfd Rdr RT	**ESSO PORTLAND** **Esso Tankers Inc.** Monrovia Liberia	**27 439** 16 932 50 888		AB	**1978** Kawasaki Heavy Ind. Ltd.—Sakaide (1261) 196,53(BB) 11,281 186,01 36,59 15,91 1 dk	**M Tanker** 40 Ta ER L.(oil) 57 949		Oil 2SA 7Cy. 780 × 1550 12 309kW (16 500bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Thw. thrust propeller fwd Fuel-56,5pd 16,25kn
6921323 ICDD 759 Df Esd Gc Rdr RT	**ESSO PORTOVENERE** **Esso Transport Co. Inc.** Palermo Italy	**30 445** 18 606 25 397		AB RI	**1969** Italcantieri S.p.A.—Genova (1646) 207,73(BB) 29,29 9,170 195,99 29,27 18,47 1 dk rf nil	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind ER L.(gas) 41 005		2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Stal-Laval Ansaldo Meccanico Nucleare S.p.A. Gen Fuel (o.f.)
7127986 FNET Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVENCE** **Esso Societe Anonyme Francaise** Le Havre France	**127 777** 98 511 259 210		BV (AB)	**1972** Ch. de l'Atlantique—St. Nazaire (U24) 348,85 51,90 20,111 330,74 51,82 25,63 P 58,3 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 312 034 Cr 1(5) 2(1,5) Der 2(16) 2(2)	HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 24 170kW (32 400shp) Stal-Laval Ch. de l'Atlantique St Nazaire Fuel 120,0t (d.o.) 9 957,0t (hvf)-160,5pd 16kn
7356472 5LFY 5466 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO PROVIDENCE** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1113) 191,57 27,46 10,672 182,89 27,44 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 40 164	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 364,0t-39,0pd 15,5kn
6819138 GSFU 309823 Df Esd Gc Pfd Rdr RT	**ESSO PURFLEET** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 838** 1 160 4 502	**✠100A1** oil tanker **✠LMC**	SS 7/80 EL t 1$\frac{11}{16}$"SQ FN 1982	**1967**-1 Furness S.B. Co. Ltd.—Haverton Hill (524) 98,61 14,36 5,868 92,51 14,33 7,09 P 22,3 F 7,4 1 dk rf 152 14BH WB1224t incl. 815t in clean ballast tanks DTf258t	**M Tanker** Mchy.aft		Vee Oil 4SA 12Cy. 254 × 305 sr reverse geared 1 343kW (1 800bhp) English Elec. Co. Prs 2 wtdb (o.f.) 0,69N/mm² (100lbf/in²) Gen 1 × 220kW 440V 60Hz a.c. 1 × 190kW Thw. thrust propeller fwd 12kn
7360849 PJUJ Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SABA** **Esso Tankvaart Nederlandse Antillen N.V.** Esso Tankyaart Maatschappij B.V. Aruba Netherlands Antilles	**126 943** 98 085 260 831		AB	**1974** A.G. "Weser"—Bremen (1378) 347,81(BB) 51,87 20,451 329,22 51,81 25,61 1 dk	**S Tanker** 14 Ta ER L.(oil) 309 815	HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 900kW 1 × 280kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 10 313,0t (hvf)-152,5pd 15,75kn

7022370 OGXM 1424 Df Esd Gc Pfd Rdr RTm/v	**ESSO SAIMAA** **O/Y Esso A/B** Helsinki/ Finland Helsingfors	**1 199** 583 2 193	**✠100A1** oil tanker Ice Class 2 **✠LMC**	SS 5/80 **UMS** EL M 1¼"U2 FN 1206	**1970**-12 Reposaaren Konepaja Oy —Reposaari (143) 78,39 11,03 4,909 73,51 11,00 5,41 P 22,6 Trunk 40,9 F 10,7 1 dk rf 102 8BH WB1046T incl. 727T in clean ballast tanks, DTf 209T	**M Tanker** 8 Ta ER L.(oil) 2 570	HeCls. C	2 Oil 4SA each 6Cy. 250 × 300 sr geare to sc shaft 1 201kW (1 610bhp) Nydqvist & Holm A/B db 1,23N/mm^2 (12,5kgf/cm^2) Gen 2 × 112kW 390V 50Hz a.c. Controllable pitch propeller Fuel 83,5t (d.o.)-5,5pd	Po Trollhat 12
7229332 6ZRL 4197 Df Esd Gc Pfd Rdr RTv	**ESSO SAINT JOHN** **Esso Tankers Inc.** Monrovia Liberia	**18 782** 13 709 32 250		AB	**1972** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1105) 187,76 26,55 10,424 179,84 26,52 13,72 RQD 29,3 B 8,0 F 18,6 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 43 136	HeCls. B	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 560kW 450V 60Hz a.c. Fuel 1 392,0t-44,0pd	Kobenha 15
7356484 5LPR 5617 Df Esd Gc Pfd Rdr RT	**ESSO SAINT PETERSBURG** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987		AB	**1976** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1114) 191,57 27,49 11,246 182,89 27,44 14,71 P 46,1 F 20,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 40 686	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Hitachi Zosen Gen 3 × 550kW 450V 60Hz a.c. Fuel 2 364,5t (hvf)	Sub Osa 14,5
7017674 PJML Df RT	**ESSO SAN NICOLAS** Launched as Esso Oranjestad II **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**289** — —		AB	**1969** Gulfport SB. Co.—Port Arthur, Tx (719) 4,446 31,50 9,76 5,19 1 dk	**M Tug**		Oil 2SA 16Cy. 230 × 250 sr geared General Motors Corp.	U.S
7514309 PJWI Df Esd Gc Rdr RT	**ESSO SANTA CRUZ** **Lago Oil & Transport Co. Ltd.** Aruba Netherlands Antilles	**361** 0 —		AB	**1976** Atlantic Marine Inc.—Jacksonville, Fl (4161) 36,61 4,738 35,67 11,29 5,16 F 12,8 1 dk	**TM Tug**		2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illin Gen 2 × 100kW a.c. Fuel 236,5t (d.o.)	13
6914370 GZJG 337848 Df Esd Gc Pfd Rdr RT	**ESSO SCOTIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**127 158** 98 471 253 962	**100A1** oil tanker **LMC**	SS 4/76 **UMS** EL D* 4½"U3 FN 25485 (AB)	**1969** A.G. "Weser"—Bremen (1370) 347,81(BB) 51,87 19,959 329,22 51,80 25,61 1 dk rf nil 8BH WB41240t incl. 25380t in clean ballast tanks DTa5685t	**S Tanker** pt higher tensile steel 11 Ta ER L.(oil) 308 652	HeCls. BptC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" WTB(s) 7,28N/mm^2 (1055lbf/in^2) Spt 512,8°C 7,00N/mm^2 (1015lbf/in^2) hs1379,1 WTB(p) 1,94N/mm^2 (280lbf/in^2) hs283,9 2 sg 1,94N/mm^2 (280lbf/in^2) Gen 1 × 1500kW 450V 60Hz a.c. 1 × 1125kW Fuel 10 166,5t (o.f.)-159,5pd	Breme 16

DELETE CLASS

7340722 GUHG 363589 Df Esd Gc Pfd Rdr RTv	**ESSO SEVERN** **Esso Petroleum Co. Ltd.** London United Kingdom	**12 317** 6 890 20 449	**✠100A1** oil tanker **✠LMC**	SS 7/79 EL E† 2⅞"U2 FN 5568	**1975**-3 Cammell Laird Shipbuilders Ltd. —Birkenhead (1364) 166,50 22,86 9,214 160,51 22,80 11,89 P 31,7 F 16,5 1 dk rf 152 9BH WB4541T incl. DTf569T & 3438T in Clean ballast tanks	**M Tanker** 13 Ta ER L.(oil) 24 439 Cr 2(3) Der 2(5)	HeCls. C	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 146kW (10 920bhp) Crossley Premier Engines Ltd. 2 AuxB (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) db (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 525kW 440V 60Hz a.c. 2 × 2400kW 3300V 60Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel 386,0t (d.o.)-30,5pd	Pielst Manches 15,5
7326934 6ZVZ 4625 Df Esd Gc Pfd Rdr RT	**ESSO SHIMIZU** **Esso Tankers Inc.** Monrovia Liberia	**17 218** 10 581 29 634		AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2319) 170,03(BB) 26,04 9,449 162,01 26,00 14,33 1 dk	**M Tanker** 21 Ta ER		Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	Sub A 15,75
7310246 ELXI 4502 Df Esd Gc Pfd Rdr RTv	**ESSO SINGAPORE** **Esso Tankers Inc.** Monrovia Liberia	**114 633** 99 297 256 715		AB	**1973** A.G. "Weser"—Bremen (1386) 347,79(BB) 51,87 20,046 333,66 51,82 26,04 1 dk	**S Tanker** 12 Ta ER L.(oil) 285 942 Der 2(16)	HeCls. B	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) .... Gen 2 × 1300kW 450V 60Hz a.c. Fuel 10 498,0t (o.f.)-157,5pd	15,75
7013903 5LVT 3539 Df Esd Gc Pfd Rdr RTv	**ESSO SKANDIA** **Esso Tankers Inc.** Monrovia Liberia	**112 763** 97 366 254 011	✠Classed LR until 1/72	AB	**1970**-7 Odense Staalskibsvaerft A/S—Lindo (32) 348,52(BB) 51,90 19,971 330,72 51,82 25,63 1 dk rf 102	**S Tanker** pt higher tensile steel 11 Ta ER L.(oil) 309 536	HeCls. B	2 S Turb dr geared to sc. shaft 24 200kW (32 440shp) STAL-LAVAL Turbin AB Gen 1 × 1140kW 1 × 900kW 450V 60Hz a.c. Fuel 10 275,0t (o.f.)-162,5pd	Finspo 16,2
6815134 LAWM C17157 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO SLAGEN** **A/S Norske Esso** Oslo Norway	**11 060** 6 051 18 797	✠Classed LR until 10/71	NV	**1968**-11 Lindholmens Varv. A/B —Goteborg (1107) 162,67(BB) 22,00 8,865 154,84 21,95 11,36 P 32,0 F 17,1 1 dk rf 102	**M Tanker** 24 Ta ER L.(oil) 22 542	HeCls. BC	2 Vee Oil 4SA each 12Cy. 400 × 460 s geared to sc. shaft 7 520kW (10 080bhp) A/B Lindholmens Varv. Gen 2 × 1500kW 2 × 448kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 647,0t (d.o.)-32,5pd	Piel 16,2
7379084 A8VC 5311 Df Esd Gc Pfd Rdr RT	**ESSO TAMPA** **Esso Tankers Inc.** Monrovia Liberia	**19 568** 11 976 38 711		AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2433) 191,50(BB) 27,44 11,456 182,00 27,39 15,09 1 dk	**M Tanker** Mchy.aft		Oil 2SA 6Cy. 760 × 1550 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)	S 15

6614449 L-2943-TL RTv	**ESSO TEJO** **Esso Standard Portuguesa (Companhia Portuguesa de Petroleos) S.A.R.L.** Lisboa Portugal	**556** 470 932	**✠A1** SS 10/76 oil tanker FP above 65,5°C. Tagus Estuary service **✠LMC** EL (i) 1"SQ FN 711	**1967**-8 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (123) 52,71 10,85 3,048 51,01 10,42 3,51 RAD 11,0 RFD 7,7 1 dk rf nil 9BH WB184t incl. DTf120t	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reduction geared 470kW (630bhp) Kloeckner Humboldt Deutz Koeln db 0,79N/mm² (114lbf/in²) Gen 1 × 40kW 1 × 25kW 400V 60Hz a.c. 2 Directional propellers
7031436 GOPW 341104 Esd Gc Pfd Rdr RTv	**ESSO TENBY** **Esso Petroleum Co. Ltd.** London United Kingdom	**2 170** 930 3 429	**✠100A1** SS 8/79 oil tanker **✠LMC** EL P $1\frac{5}{8}$"U2 FN 1695	**1970**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.74) 91,42 12,91 5,900 85,81 12,81 6,94 P 24,1 RAD 23,5 F 10,4 1 dk rf 152 11BH WB867t incl. 588t in clean ballast tanks DTf106t	**M Tanker** 7 Ta ER L.(oil) 3 561 Der 1(2) HeCls. C	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shaft 2 178kW (2 920bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows 2 db 0,69N/mm² (100lbf/in²) Gen 2 × 615kW 1 × 210kW 440V 60Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)
7376484 5LRM 5625 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TOKYO** **Esso Tankers Inc.** Monrovia Liberia	**192 673** 158 671 406 258	AB	**1976** Hitachi Zosen—Ariake Works, Nagasu (4441) 362,01 70,06 22,224 350,02 70,01 28,12 F 23,8 1 dk rf nil	**S Tanker** 32 Ta ER L.(oil) 499 062 HeCls. B	2 S Turb dr geared to sc. shaft 33 570kW (45 000shp) Hitachi Zosen Osaka Gen 2 × 2200kW 450V 60Hz a.c. Fuel 17 549,0t (hvf)-226,5pd 15,5kn
7356460 A8XC 5363 Df Esd Gc Pfd Rdr RTm/h/v	**ESSO TORONTO** **Esso Tankers Inc.** Monrovia Liberia	**21 619** 14 094 38 987	AB	**1975** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1112) 191,57 27,46 11,246 182,86 27,41 14,71 P 41,8 F 17,1 1 dk rf nil	**M Tanker** 12 Ta ER HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Hitachi Zosen Osa Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 363,5t (hvf)-39,5pd 15,5kn
6607733 317712 RTm	**ESSO TSING YI** **Exxon Ltd.** Hong Kong Hong Kong (British)	**1 069** 661 1 768	**✠A1** SS 12/78 oil tanker FP above 65.5°C Waters of the colony of Hong Kong and to Canton service **LMC** EL (n) $1\frac{1}{16}$" FN 1097	**1966**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1049) 65,87 13,90 3,512 61,50 13,72 4,12 RFD 10,7 1 dk rf 102 8BH WB260t	**TM Tank Barge** 8 Ta ER L.(oil) 2 021 Der 3(1)	2 Oil 4SA each 6Cy. 184 × 254 with sr reverse gears 515kW (690bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 35kW 110V d.c. Fuel 33,0t (d.o.)-2,5pd 8kn
7926277 H8ZI 9562-YJ Df Esd Gc Pfd Rdr RT	**ESSO TUMASIK** **Esso Far East Ships Inc.** Panama Panama	**2 817** 1 614 4 723	AB (Class cont.)	**1980** Shimoda Dockyard Co. Ltd.—Shimoda (308) 95,08 15,24 6,339 88,02 15,02 7,32 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018393 GNIM 339297 Df Esd Gc Pfd Rdr RTv	**ESSO ULIDIA** **Esso Petroleum Co. Ltd.** London United Kingdom	**126 538** 98 193 254 011	**✠100A1** SS 3/80 oil tanker **✠LMC** **UMS** EL D* $4\frac{1}{2}$"U3 FN 25608	**1970**-10 Harland & Wolff Ltd.—Belfast (1676) 348,47(BB) 51,90 19,978 330,72 51,82 25,61 1 dk rf 102 9BH WB40177t incl. 25201t in clean ballast tanks DTa5640t	**S Tanker** pt higher tensile steel 13 Ta ER L.(oil) 310 071 Cr 1(5) Der 2(16) 2(2) 2(1) HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.E.I. Mch WTB(p) 7,28N/mm² (1055lbf/in²) Spt 535,0°C 6,56N/mm² (950lbf/in²) hs1379,1 WTB(s) 1,83N/mm² (265lbf/in²) hs398,6 Gen 1 × 100kW 1 × 900kW 440V 60Hz a.c. Fuel 10 336,0t (o.f.)-155,5pd 15,5kn
7113686 LATT C17682 Df Esd Gc Pfd Rdr RT	**ESSO VALLOY** **A/S Norske Esso** Oslo Norway	**528** 350 1 445	NV	**1971** Seutelvens Verksted—Fredrikstad (100) 73,21 12,25 3,469 67,82 12,22 5,41 1 dk rf 102	**M Tanker** Oil Chemical Bitumen Ice strengthened 11 Ta ER L.1 750 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 86,5t (d.o.)-5,0pd 12kn
5403910 GJVE 304375 Df Esd Gc Pfd Rdr RTv	**ESSO WARWICKSHIRE** **Esso Petroleum Co. Ltd.** London United Kingdom	**48 049** 24 503 86 115	**✠100A1** SS 7/76 oil tanker **✠LMC** EL c* $3\frac{5}{8}$"SQ FN 13332	**1962**-12 A.G. "Weser"—Bremen (1339) 262,54 34,37 14,987 249,94 34,29 19,05 P 44,2 B 11,3 F 33,3 1 dk RW rf 140 conv Tanker 76 14BH WB36495T incl. 25926T in clean ballast tanks DTsf 6998T	**S Tanker** for offshore installations 24 Ta ER L.(oil) 98 118 Der 2(5-10) HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) A.G. "Weser" Bremen 2 WTB 6,66N/mm² (965lbf/in²) Spt 468,4°C 6,37N/mm² (923lbf/in²) hs2492,0 sg 1,38N/mm² (199lbf/in²) Gen 2 × 1000kW 450V 60Hz a.c. Fuel 9 215,5t (o.f.)-132,0pd 17kn
7403067 5LOE 5999 Df Esd Gc Pfd Rdr RT	**ESSO WESTERNPORT** **Esso Tankers Inc.** Monrovia Liberia	**54 057** 42 960 67 840	AB	**1977** Ch. Nav. de La Ciotat—La Ciotat (311) 255,48 12,618 231,27 35,50 23,45 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 100 988	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Cie. de Const. Mec. Sulzer, CCM France Gen 4 × 900kW Thw. thrust propeller fwd Fuel 6 642,0t (hvf) 16,75kn
7016826 5LVX 3540 Df Esd Gc Pfd Rdr RTv	**ESSO WILHELMSHAVEN** **Esso Tankers Inc.** Monrovia Liberia	**113 752** 98 746 253 873	AB	**1970** A.G. "Weser"—Bremen (1372) 347,79(BB) 51,87 19,959 329,22 51,80 25,61 P 15,9 B 8,6 1 dk rf nil	**S Tanker** 11 Ta ER L.(oil) 303 676 HeCls. B	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 960kW 60Hz a.c. Fuel 10 559,5t (o.f.)-152,5pd 16,25kn

5108780 MXXR 187725 Rdr RTv	**ESSO WOOLSTON** **Esso Petroleum Co. Ltd.** London United Kingdom	**856** 369 1 321	**✠100A1** SS 10/79 oil tanker FP above 65,5°C. **✠LMC** EL I $1\frac{7}{16}$"SQ FN 888	**1958**-2 Henry Scarr Ltd.—Hessle (751) 63,94 10,75 3,899 60,05 10,37 4,42 P 21,7 F 7,1 1 dk rf 152 7BH WB136t	**M Tanker** 8 Ta ER L.(oil) 1 529 Der 1(2)	Oil 4SA 6Cy. 254 × 305 sr reverse gear 545kW (730bhp) ✠ NE 11/67 English Elec. Co. nwtdb 10/76 0,87N/mm² (125lbf/in²) Gen 2 × 20kW 110V d.c. Fuel 56,0t (d.o.)-4,0pd	1
6907925 JI2407 104592 RTm	**ESSO YODO MARU** ex Fuji Maru No. 12 **Esso Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**998** 574 2 115		**1969** Shin Yamamoto Zosen—Kochi (112) 70,01 10,52 5,131 65,00 10,49 5,52 1 dk RW	**TM Tanker** 8 Ta ER L.(oil) 2 209 HeCls. B	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Kogyo Gen 1 × 64kW 225V a.c. Fuel 81,5t (hvf)-6,0pd	Os 11,
6910063 HPLZ Df Esd Gc Pfd Rdr RT	**ESSO YOKOHAMA** **Esso Transport & Tanker Co. Inc.** Panama Panama	**12 994** 7 906 21 445	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (163) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 203	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW Fuel 69,5t (d.o.) 1 233,5t (hvf)-24,5pd	Su 14,7
5108792 GSTT 186222 Df Esd Gc Rdr RTv	**ESSO YORK** **Esso Petroleum Co. Ltd.** London United Kingdom	**17 180** 10 072 28 259	**✠100A1** SS 7/77 oil tanker **✠LMC** EL nt $2\frac{3}{4}$"SQ FN 6970 DELETE CLASS	**1955**-4 Vickers-Armstrongs Ltd. —Newcastle (136) 191,93 25,25 10,262 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114 16BH WB2023t incl. DTsf1342t	**S Tanker** 30 Ta ER L.(oil) 36 441 Der 2(10) 4(5) 2(2) HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Mar. Turb. Co. 2 WTB 6,66N/mm² (965lbf/in²) Spt 6,19N/mm² (897lbf/in²) hs1386,3 Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 648,0t (o.f.)-77,0pd	16,7
7412379 JG3471 117599 Rdr RT	**ESSO YOSHINO MARU** **Esso Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**991** 618 2 311		**1974** Tokushima Zosen Sangyo —Komatsushima (380) 11,31 69,50 11,28 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y 11,
6422066 HPDV Df Esd Gc Pfd Rdr RT	**ESSO ZURICH** **Esso Tankers Inc.** Panama Panama	**37 336** 28 433 67 681	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (704) 243,85(BB) 35,44 12,748 232,57 35,36 16,62 P 13,2 F 24,4 1 dk RW rf nil	**M Tanker** 12 Ta ER L.(oil) 80 816	Oil 2SA 9Cy. 840 × 1800 15 218kW (20 400bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 3 698,5t (d.o.)	B Tam 15,
6608012 LDRM C16410 Rdr RT	**ESSO 5** **A/S Norske Esso** Oslo Norway	**146** 133 275	NV	**1965** Johan Drage A/S—Rognan (360) 28,48 7,01 2,850 25,99 7,00 3,26 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 137 × 165 183kW (245bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 12kW 220V 50Hz a.c. Fuel 2,0t (d.o.)-1,0pd	7,75
5106691 LCYW C15783 Df Esd Rdr RTm	**ESSO 6** **A/S Norske Esso** Oslo Norway	T.Mk **299** 122 410	NV	**1962** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (13) 43,46 7,62 3,474 39,35 7,50 5,52 1 dk len 68	**M Tanker** Ice strengthened 12 Ta ER	Oil 4SA 7Cy. 250 × 360 321kW (430bhp) A/S Bergens M/V Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd	Berg 10
7732119 Rdr RT	**ESSO VI** **Esso Belgium S.A.** Antwerpen Belgium	— — 2 999	**A1** SS 1/78 Inland Waterways Oil Tanker also for service between Flushing and Ostend **LMC** EL 330,0/40,0U1 FN 1439	**1973** N.V. Scheepswerf van Rupelmonde —Rupelmonde (418) 83,93 11,99 83,93 11,89 5,26 1 dk rf nil 12BH WB318T incl. DTsa112T, DTsf206T	**TM Tanker** 12 Ta ER	2 Oil 4SA each 6Cy. 242 × 320 sr geare to 2 sc. shaft 970kW (1 300bhp) Anglo-Belgian Co. N.V. Gen 1 × 105kW 1 × 45kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller	AB Gent/G
6411304 LIZJ C16314 RT	**ESSO 21** **A/S Norske Esso** Oslo Norway	**243** 197 480	NV	**1964** P. Hoivolds M/V A/S—Kristiansand (34) 34,50 7,35 2,947 34,35 7,31 3,31 1 dk rf 152	**M Tanker** Oil Asphalt 8 Ta ER L.(oil) 425 HeCls. C	Oil 4SA 12Cy. 120 × 140 149kW (200bhp) Kloeckner Humboldt Deutz Gen 1 × 10kW 220V 50Hz a.c. Fuel 14,0t (d.o.)-0,5pd	Ko 6,5
7734765 OIEH Rdr RT	**ESTA** **Neste O/Y** Borga Finland	**115** 0 —	NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (304) 24,52 7,37 4,20 1 dk rf 1600	**M Tug/Icebreaker**	Oil 4SA 8Cy. 240 × 310 Oy Wartsila Ab	Vaasa/V
5108819 RT	**ESTACIO COIMBRA** ex 4 de Outubro-59 ex Estacio Coimbra **Administracao do Porto do Recife** Recife Brazil	*271* *1* —	✠	**1928**-10 J. I. Thornycroft & Co. Ltd. —Southampton (1080) *33,99* 9,02 4,877 ... ... R	**TS Tug**	C 4Cy. (2) 483 & (2) 965 × 762 J. I. Thornycroft & Co. Ltd. Southamp Fuel (o.f.)	
7217834 Df Esd Gc Rdr	**ESTADO DA GUANABARA** ex Guanabara-75 **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**4 989** 2 791 6 762	BV	**1973** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (1096) ... ... 104,02 17,99 8,39 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 6Cy. 400 × 540 4 998kW (6 700bhp) Vickers Ltd., Barrow Eng. Works Fuel (d.o.)	M Barr 13
6728551 PPBT Df Esd Gc Rdr RT	**ESTADO DO AMAZONAS** Launched as Pollux **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Manaus Brazil	**1 321** 613 2 235 **1 996** 1 361 3 089	BV ✠Classed LR until 21/5/76	**1968**-6 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (261) 79,13 12,53 4,954/6,173 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) Industrias Villares Gen 3 × 125kW 450V 60Hz a.c.	B Sao P

6718623 PPBL Df Esd Gc Rdr RTm/h	**ESTADO DO PARA** Launched as Acamar **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**1 260** 618 2 235 **1 996** 1 361 3 089	✠Classed LR until 7/5/76	BV	**1968**-3 EMAQ-Engenhariah & Maquinas S.A.—Rio de Janeiro (260) 79,13 12,53 4,954/6,179 73,92 12,50 7,47 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD 2 Ho 24,1 23,5 ER G.4 066 B.3 801 2 Ha (stl) (each 17,9 × 6,4) ER 8W Der 4(10) 4(5)	Oil 2SA 6Cy. 350 × 620 1 253kW (1 680bhp) B&W Industrias Villares Sao Paulo Gen 3 × 125kW 450V 60Hz a.c.
7409267 XCES Df Esd Gc Pfd Rdr RT	**ESTADO 29** **Sociedad de Produccion Pesquera Estado 29 S.C.L.** Ensenada Mexico	**633** 328 874		AB	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B415/05) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 2 145kW (2 875bhp) General Motors Corp. La Grange, Illinois Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6929674 UDUM M-29072 Df Esd Rdr RT	**ESTAFETA OKTYABRYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296		RS	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5389073 HO-5033 1250-PR Df Esd Rdr RT	**ESTANCIA** ex Wickede-70 ex Lubeck-56 **Cugado Shipping Co. S.A.** Marigest A.G. Panama Panama	**920** 443 1 382		BV	**1950** Luebecker Flender-Werke AG. —Luebeck-Siems (415) 71,35 10,49 4,446 4,63 1 dk RW	**M General Cargo** G.2 438 B.2 223 3 Ha ER Der 1(10)	Oil 4SA 6Cy. 400 × 460 671kW (900bhp) Blohm & Voss A.G. Hamburg 11,5kn
7707372 3EPE Df Esd Gc Pfd Rdr RTm/h/v	**ESTE** **m.s. 'Este' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Panama	T.Mk **1 595** 1 065 4 490 **4 627** 3 211 7 415		GL	**1978** Singapore SB. & Eng. Ltd. —Singapore (129) 120,53 4,541/6,501 112,02 17,81 8,82 F 8,3 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.11 300 B.10 180 TEU 418 C. 418/20' 4 Ha (stl)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo 15kn
7711892 DIKE Df Esd Gc Rdr RT	**ESTE** **Estebrogger Schiffahrtsges. Containerfahrt m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	**907** 601 2 060		GL	**1977** J. J. Sietas Schiffsw.—Hamburg (834) 71,43 (BB) 4,441 65,51 12,81 6,81 2 dks	**M General Cargo** G.3 199 B.3 114 TEU 127 C. 127/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 12Cy. 225 × 300 1 298kW (1 740bhp) Alpha Alpha-Diesel A/S Frederikshavn Fuel 178,0t (d.o.)-6,5pd 12kn
6622824 DCWW 11834 Esd Gc Pfd Rdr RT	**ESTE** ex Claus Jurgens-80 ex Realta-73 **Willi Bartels** Walther Moller & Co. Hamburg Federal Republic of Germany	**355** 220 889		GL	**1966** C. Cassens Schiffswerft—Emden (78) 63,71 9,53 2,896 61,04 9,50 5,01 F 7,7 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho 35,3 ER G.1 784 B.1 727 1 Ha (stl) (35,3 × 6,1) ER	Oil 4SA 6Cy. 320 × 450 634kW (850bhp) Atlas-MaK Maschinenbau Kiel Fuel 44,5t (d.o.) 11kn
5238614 HOJX Df Esd Pfd Rdr RT	**ESTEBAN S** ex Loreto-75 ex Mogador-64 **Sociedad Cooperativa de Transporte Maritimo Sebastian Vizcaino S.C.L.** Ensenada, Baja California Mexico	**1 124** 475 1 387		(AB)	**1952** Haarlemsche Schps. Maats.—Haarlem (514) 82,00 11,99 4,242 11,94 7,60 F 22,0 2 dks rf nil conv Ref General Cargo —	**M General Cargo** 3 Ho In.101 3 Ha (6,2 10,0 10,0 × 3,9) Der 1(5) 2(3)	Oil 2SA 5Cy. 520 × 700 1 082kW (1 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 55kW d.c. Fuel 170,5t 12,5kn
7627508 9VBM 381436 Df Esd Gc Rdr RTm/h/v	**ESTEBLICK** ex B. M. I. Exporter-80 ex Esteblick-78 **m.s. 'Esteblick' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Singapore Singapore	T.Mk **3 726** 2 473 6 488 **6 459** 4 226 8 676		GL	**1978** Yamanishi Zosen K.K.—Ishinomaki (817) 129,32(BB) 19,26 —/7,821 119,31 19,21 10,27 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 964 B.11 715 TEU 314 C. 314/20' incl 30 ref. C. 3 Ha (12,3 × 10,3) (25,3 25,3 × 13,1) ER 5W Cr 2(50) 3(30)	Oil 2SA 7Cy. 450 × 900 4 327kW (5 800bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 16kn
7128370 DHJE Df Esd Gc Rdr RTm/v	**ESTEBOGEN** ex Scol Unit-78 ex Estebogen-75 **m.s. 'Estebogen' Heinrich Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **1 000** 748 2 463		GL	**1972** J. J. Sietas Schiffsw.—Hamburg (686) 88,50 5,284 80,29 13,81 8,01 P 15,0 F 10,4 2 dks	**M General Cargo** 1 Ho 51,0 ER G.4 647 B.4 545 1 Ha (stl) (50,9 × 10,2) ER Cr 2(12)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
5227043 DHLG 9096 Df Esd Rdr RT	**ESTEBURG** ex Freiherr Vom Stein-75 ex Martin Lutje-71 **Seeschiffahrt 'Este' Julius Hauschildt OHG** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**499** 343 803		GL	**1955** J. J. Sietas Schiffsw.—Hamburg (389) 58,76 9,05 3,353 52,71 8,97 3,81 P 8,9 F 5,2 1 dk RW len 58	**M General Cargo** G.1 202 B.1 117 2 Ha (each 15,3 × 5,9) ER Der 4(2)	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Kloeckner Humboldt Deutz Koeln 8,5kn
7639628 DHHE Df Esd Gc Pfd Rdr RTm/h/v	**ESTEDEICH** ex Bremer Wappen-79 ex Estedeich-78 **m.s. 'Estedeich Reederei Auchildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**999** 683 2 350		GL	**1977** Nitchitsu Industry K.K.—Matsuura (014) 86,52 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 372 B.4 263 TEU 140 C. 140/20' incl. 15 ref C.	Oil 4SA 6Cy. 320 × 420 1 567kW (2 100bhp) Atlas-MaK Maschinenbau Kiel 14kn

7129817 WZQ9 837 534202 Df Esd Gc Pfd Rdr RT	**ESTEFF S. DEFELICE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (253) 4,814 40,62 10,37 5,24 F 16,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 General Motors Corp. Gen 2 × 100kW Fuel 586,5t (d.o.)
7303231 DHEF Df Esd Gc Pfd Rdr RT	**ESTEFLUT** **m.s. 'Esteflut' Reederei Julius** **Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **999** 588 2 600	NV	**1973** L. H. Salthammer Batbyggeri —Vestnes (107) 77,12 (BB) 13,03 5,100 71,81 13,01 7,90 2 dks	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Gen 2 × 122kW 1 × 32kW 220/380V 50Hz a.c. Fuel 193,0t (d.o.)
7808592 EQHJ Df Esd Gc Pfd Rdr RT	**ESTEGHLAL** ex Abtin-80 **Government of Iran (Ports &** **Shipping Organisation)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2228	**1979**-4 IHC Smit B.V.—Kinderdijk (CO1120) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 16,2 1 dk rf nil 5BH WB499T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 45 reduction geared to 2 sc. sha 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MW Gen 4 × 310kW 390V 60Hz a. Thw. thrust propeller fwd
7511955 Df Esd Gc Rdr RT	**ESTEIO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de** **Petroleiros** Rio de Janeiro Brazil	**232** 158 —	AB	**1976** Swiftships Inc.—Morgan City, La (125) 2,883 31,73 7,62 3,51 1 dk	**TM Supply Launch**	2 Vee Oil 4SA each 12Cy. 137 reverse reduction geared to s 1 082kW (1 450bhp) Caterpillar Tractor Co. P Gen 2 × 55kW a.c. Fuel 116,0t (d.o.)
5108871 EEMQ	**ESTELA** ex Solgull **Comercial Espanola de** **Transportes S.A.** Sevilla Spain	**165** 141 —		**1918** Ast. Minguell S.A.—Barcelona *29,42* 7,01 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 179kW (240bhp) NE 35 Humboldt-Deutzmotoren Fuel 7,0t (d.o.)
5403922 DIGK Df Esd Rdr	**ESTELAND** ex Alteland-63 **Heinz Engelbrecht** Hamburg Federal Republic of Germany	**499** 361 900	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (411) 59,92 9,68 3,503 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** G.1 189 B.1 133 4 Ha (each 7,2 × 5,1) ER	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
5216795 SHUJ 9959	**ESTELLE** ex Madzy-65 **Ingvald Wikstrom P/R** Astol Sweden	**300** 179 385	BV	**1951** Scheepswerven Gebr. Niestern —Delfzijl 43,57 7,04 2,801 36,61 7,01 3,08 1 dk	**M General Cargo** 1 Ho ER G.538 B.510 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S F Fuel 24,5t (d.o.)
5108883 OGPW 531	**ESTELLE** ex Monica-61 ex Westa-59 ex Vesta-54 **Mikael Lindell** Porvoo/Borga Finland	**260** 173 325		**1922** Schulte & Bruns—Emden 41,79 7,07 3,099 7,04 3,31 1 dk R len 57	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 230 × 400 179kW (240bhp) NE 54 Alpha-Diesel A/S F Fuel (d.o.)
7361075 Df Esd Gc Pfd Rdr RTm/h/v	**ESTELLE J.** ex Fernhill-81 Souter Shipping Ltd. Panama Panama	**64 077** 46 238 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)
7702047 OWUB D2600 Df Esd Gc Pfd Rdr RT	**ESTELLE MAERSK** **A/S D/S Svendborg & D/S af** **1912 A/S** A. P. Moller Hellerup Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	**✠100A1** **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 7393	**1979**-10 Odense Staalskibsvaerft A/S —Lindo (75) 182,28 27,49 9,761/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel Mchy.aft	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. AuxB (o.f.) 0,94N/mm^2 (9,5kgf/c WTAuxB (ex.g) 0,94N/mm^2 (9,5 hs238,1 Gen 3 × 850kW 440V 60Hz a. Thw. thrust Contr. pitch propelle
6515203 WV2002 298031 RTm	**ESTELLE STONE** ex LT 1947-65 **Russell D. Stone** Wilmington, NC United States of America	**226** 153 —	(AB)	**1953** Avondale Marine Ways Inc. —Avondale, La (406) *31,09* 8,13 4,055 30,56 8,08 4,53 rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co. Gen 2 × 40kW 115V d.c. Fuel 65,0t (d.o.)
7622663 PDZQ 71 Esd Rdr RT	**ESTER JACOBA** **J. & K. Post** Urk Netherlands	**255** 93 —		**1974** Boot-Lemmer B.V.—Lemmer (1349) 34,75 32,97 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 925kW (1 240bhp) B.V. Motorenfabriek "De Industri Alp
5291654 ITSK 14 Df Esd RT	**ESTERINA** ex Reest-70 ex Buccaneer-68 ex Reest-66 **Guido Coccola** Chioggia Italy	**500** 287 991	RI (BV)	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 630kW (845bhp) D. & J. Boot "De Industrie" Alp Fuel 33,5t

7021792 DCHP 3701 Df Esd Gc Rdr RTm/v	**ESTESAND** ex Emetha-74 ex British Unit-73 ex Craigantlet-73 Launched as Emetha **m.s. 'Estesand' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **500** 308 1 208 **1 000** 743 1 948		GL	**1970** C. Cassens Schiffswerft—Emden (98) 71,10 12,04 3,810/4,820 64,29 12,01 5,87 P 13,5 RQD 9,2 B 8,3 F 5,5 2 dks	**M General Cargo** 1 Ho 43,2 ER G.2 339 B.2 121 TEU 68 C. 68/20' 1 Ha (stl) (43,2 × 7,6) ER		Oil 4SA 6Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 400V a.c. Fuel 54,0t (d.o.) 13kn
7011230 DGSB Df Esd Gc Rdr RTm/v	**ESTESTROM** ex Bianca-75 **m.s. 'Estestrom' Julius Hauschildt Beteiligungsges. m.b.H. & Co.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 336 1 290		GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1012) 64,80 11,61 3,683 ... ... P & B 15,9 F 6,1 2 dks	**M General Cargo** Ref 1 Ho 44,0 ER G.3 229 B.2 942 In.55 TEU 45 C. 45/20' 1 Ha (stl) (31,2 × 7,6) ER		Oil 4SA 6Cy. 360 × 450 1 231kW (1 650bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 42kW 1 × 30kW 380V 50Hz a.c. 12,5kn
7235331 DHJH Df Esd Gc Pfd Rdr RT	**ESTETAL** **m.s. 'Estetal' Reederei Julius Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **997** 595 2 600		NV	**1972** Aukra Bruk A/S—Aukra (45) 77,25 (BB) 13,03 5,100 71,81 13,01 7,90 1 dk & S dk	**M General Cargo** 2 Ho ER G.4 389 B.3 936 2 Ha (stl) (each 18,5 × 10,2) ER 4W Der 4(5)	OSD	Oil 4SA 6Cy. 450 × 550 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 1 × 26kW 220V 50Hz a.c. 14,5kn
6611837 DAGG 10795 Df Esd Rdr RTm/h/v	**ESTETOR** ex Helmuth Feldtmann-78 **m.s. 'Estetor' Reederei Hauschildt K.G.** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 275 1 065		GL	**1966** J. J. Sietas Schiffsw.—Hamburg (569) 61,91 10,04 4,115 55,02 10,01 6,20 P 11,0 B 11,9 F 7,7 2 dks rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)		Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 11kn
5108962 CSPB Df Esd Gc Pfd Rdr RTv	**ESTEVAO GOMES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 265** 645 1 515	✠Classed LR until 21/10/77		**1950**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 71,33 11,03 5,341 63,99 11,00 5,80 P 8,3 F 16,8 R BK 203	**M Fishing** Side Trawler 2 Ho 13,8 15,1 1 Ha (w) (1,9 × 1,6) 3 Ha (stl) (each 2,1 × 1,6) Der 1(2,5)		Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) NE 10/64 N.V. Werkspoor Amsterdam Gen 1 × 112kW 1 × 56kW 1 × 13kW 220V d.c. Fuel (d.o.)
7116793 5B2145 367221 Df Esd Gc Rdr RT	**ESTHER** ex Esther Bolten-74 **Tantalus Shipping Co. Ltd.** Limassol Cyprus	**3 984** 2 554 6 275		GL	**1972** Van der Giessen-de Noord N.V. —Alblasserdam (885) 96,86 16,06 7,189 90,45 15,97 9,25 1 dk	**M General Cargo** 3 Ho ER G.8 161 B.7 877 3 Ha (stl) (12,8 25,3 19,2 × 10,9) ER		Oil 4SA 6Cy. 450 × 550 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 13kn
6726424	**ESTHER** **Companhia Comercio e Navegacao** Macau Brazil	**126** — 203	✠		**1967**-11 Industrias Reunidas Caneco S.A. —Rio de Janeiro (160) 33,51 7,85 1,499 31,20 7,50 2,32	**M General Cargo Barge** Mchy.aft		Oil 4SA 8Cy. 140 × 180 reverse reduction geared Motorenw. Mannheim A.G. (MWM) Mannheim
7418957 VC8350 370542 Esd Gc Pfd Rdr RT	**ESTHER BOYD** **Canso Seafoods Ltd.** H. B. Nickerson & Sons Ltd. Pictou, N.S. Canada	**792** 374 —	✠		**1976**-6 Ferguson Industries Ltd.—Pictou, N.S. (200) 45,95 11,16 4,268 39,48 10,98 6,74 F 18,3 2 dks rf 914 BK 229	**M Fishing** Stern Trawler Side doors 1 Ho ER 16,1		Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 790kW (2 400bhp) Polar A/B Bofors Nohab Trollhattan Gen 2 × 200kW 1 × 65kW 230V 60Hz a.c. Controllable pitch propeller Fuel 173,0t (d.o.) 10kn
5108986 5B2078 367164 Df Esd Gc Rdr RTm/h/v	**ESTHER CHARLOTTE SCHULTE** **St. Francis Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 940** 1 815 4 348		GL	**1961** Jos. L. Meyer—Papenburg (506) 94,01 14,03 6,770 84,99 14,00 8,01 F 7,4 2 dks rf 51	**M General Cargo** 2 Ho 28,5 29,2 ER G.5 977 B.5 559 4 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(15) 8(3-5)	CSD	Oil 4SA 6Cy. 520 × 740 1 679kW (2 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 136kW 1 × 52kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 13,5kn
6222741 EDTT Df Esd RT	**ESTHER CRUZ** Launched as Maria Esther **Francisco Larino Varela** Gijon Spain	**350** 161 —		BV	**1963** Maritima del Musel S.A.—Gijon (37) *36,98* 7,65 7,60 RW	**M Fishing** Side Trawler		Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 127,0t 13,75kn
7117058 EFYO Df Esd Gc Rdr RTm/v	**ESTHER DEL MAR** ex Manchester Rapido-77 Launched as Esther del Mar **Equimar Maritima S.A.** Bilbao Spain	**1 997** 1 497 2 900		GL	**1971** Maritima del Musel S.A.—Gijon (129) 79,94 12,81 5,630 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 49,7 ER TEU 143 C.Ho 54/20' 12/40' C.Dk 5/20' 30/40' 1 Ha (stl) ER		Vee Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
5177767 WA6685 244165 RTm	**ESTHER K** ex Justine **Norfolk-Baltimore & Carolina Line Inc.** Norfolk, Va United States of America	**199** 136 —			**1943** Pusey & Jones Corp.—Wilmington, De (1099) 29,95 7,35 27,92 7,32 4,50 1 dk RW	**M Tug**		Oil E made— fitted— U.S.A. Fuel (d.o.)

5108998 OZKP 365705 RTm	**ESTHER LOHSE** ex Iris Thy-61 ex Dagmar Larsen-51 **Thuesen & Lohse I/S** Juelsminde Denmark	**109** 76 162	(BV)	**1942** Hobro Vaerft, R. Brink Christensen —Hobro 28,15 6,89 2,820 23,42 6,84 3,36 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 10,3 ER G.227 1 Ha (8,4 × 3,9) ER Der 1(5)	Oil 2SA 2Cy. 230 × 500 112kW (150bhp) NE 56 Alpha-Diesel A/S Frederiksha Fuel 4,0t (d.o.)-0,5pd 8
7429712 H3UE 6665- PEXT Df Esd Gc Rdr RT	**ESTHER LU** **Lu's Brothers Co. S.A.** Panama Panama	**5 039** 3 246 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B8 Hitachi Zosen Hiroshima Works, Innoshi Fuel 712,0t-15,5pd 12,75
5427019 WO4002 292910 Df Gc Pfd Rdr RTm/h/v	**ESTHER MORAN** **Moran Towing Corp.** New York, NY United States of America	**426** 106 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (417) 36,58 9,99 5,154 34,14 9,61 5,72 1 dk BK 76	**TD-E Tug**	2 Oil 2SA each 16Cy. 230 × 254 driving gen. each 1 210kW 525V d.c. connect to 2 elec. motors NE 69 General Motors Corp. Cleveland, Gen 2 × 60kW 2 × 35kW 125V d.c. Fuel 336,5t (d.o.)
7213826 BVQK Df Esd	**ESTHER No. 1** **Hsien Fong Fishery Co. Ltd.** Kaohsiung China*	**290** 198 —		**1968** Taiwan Mach. Corp.—Kaohsiung 40,21 7,14 2,687 34,02 7,12 3,20 P 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 6,3 6,3 9,5 In.240 3 Ha (1,1 × 1,9) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 270 × 400 463kW (620bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 64kW 220V 60Hz a.c. 11,5
6814972 WX7786 506044 Df Gc Pfd Rdr RTm/h	**ESTHER S** **Mid Atlantic Towing Corp.** Wilmington, De United States of America	**197** 134 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (682) 35,06 4,138 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 230 × 254 General Motors Corp. La Grange, Illin Gen 2 × 60kW 440V 60Hz a.c. Fuel 153,5t
5327453 OXTP H454 Df Esd RT	**ESTHER-MARIE** ex Signe Anthonisen-66 **Jens Rasmussen** Skagen Denmark	**149** 65 —		**1960** Schiffswerft "Ernst Thalmann" —Brandenberg 30,97 6,71 6,63 3,31 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdeb Fuel (d.o.)
7408055 570064 Esd Gc Pfd Rdr RT	**ESTILLE BRILEY** ex Florida Martin II-78 **Estelle Briley Inc.** Morgan City, La United States of America	**281** 191 —	AB	**1976** Mangone SB. Corp.—Houston, Tx (118) 11,59 51,69 11,54 4,88 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S Gen 2 × 125kW a.c. Fuel 374,0t (d.o.) 15
7406409 EHJK Df Esd Gc Rdr RT	**ESTIRENO** **Naviera Quimica S.A.** Bilbao Spain	**2 500** 1 300 3 970	**✠100A1** chemical tanker type A in association with an approved list of cargoes S.G. up to 1.88 Ice Class 3 **✠LMC** EL Q 1½"U2 FN 1952	**1977** T. Ruiz de Velasco S.A.—Bilbao (144) 101,02 14,25 6,408 90,23 14,01 7,62 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 9BH WB730t incl. DTf85t	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. Ca 2 db (o.f.) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 152kW 380V 50Hz a.c. 15
5198888 H8AA 8840- PEXT Df Esd Gc Rdr RTm/v	**ESTLAND** ex Turquoise-79 ex Kylebank-75 **Estland Maritime Inc.** Panama Panama	**1 045** 539 1 674	**✠100A1** SS 6/79 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1017	**1961**-3 Clelands SB. Co. Ltd.—Wallsend (249) 69,50 10,93 4,592 65,54 10,83 4,68 P 16,8 F 7,1 1 dk RW rf 102 NS 5BH WB503t incl. DTf143t	**M General Cargo** 3 Ho 14,0 13,7 12,5 ER G.2 334 B.2 218 3 Ha (stl) (8,5 × 6,4) (8,5 8,5 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 381 × 508 783kW (1 050bhp) Mirrlees, Bickerton & Day St Gen 2 × 50kW 1 × 25kW 220V d.c. Fuel 81,5t (d.o.) 11
6706711 HO-3250 9237-L Esd Rdr RTm/v	**ESTLANDIA** ex Curran-80 **Estlandia Maritime Inc.** Shamrock Shipping Co. Ltd. Panama Panama	**1 255** 865 2 081	**✠100A1** SS 9/76 **✠LMC** EL M 1¼"U2 FN 1117	**1967**-2 Boele's Schps. & Mchf. N.V. —Bolnes (1026) 69,86 11,08 5,119 64,80 10,98 6,25 1 dk rf nil conv Fixed-guides Container Ship 79 NS 3BH WB560t	**M General Cargo** 1 Ho 45,5 ER TEU 60 C.Ho 38/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 15kW 115/130V d.c. Fuel (d.o.) 12
5109019 UYYA M-24787 Df Esd Gc Rdr RTv	**ESTONIYA** **U.S.S.R.-Baltic Shipping Co.** Leningrad U.S.S.R.	**5 035** 2 225 1 332	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (105) 122,15 16,03 5,250 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 4 × 264kW 380V 17
5109021 10297 Df Esd	**ESTORIL** **Diniz Gaspar Lontro** Rio de Janeiro Brazil	**211** 84 —		**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (129) 34,02 7,12 2,899 29,65 7,01 3,81 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 N.V. Werkspoor Amsterd
5109045 EDJM 8275 Df Esd RT	**ESTORNINO** **Cirimar S.A.** Vigo Spain	**311** 140 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (250) 38,41 6,89 3,595 33,38 6,80 4,02 RW	**M Fishing** Side Trawler 3 Ha (each 1,2 × 0,9)	Oil 4SA 8Cy. 295 × 420 Kru 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Barce 12

5347348 OGWM 1163 Df Esd Gc Rdr RTm/h/v	**ESTRELLA** ex Synia-69 **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**12 596** 7 280 20 630	BV (NV)	**1956** A/B Gotaverken—Goteborg (704) 169,81 21,70 9,538 162,11 21,65 12,40 rf 30	**M Tanker** 28 Ta ER L.(oil) 26 788 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 117kW (8 200bhp) A/B Gotaverken Goteborg Gen 2 × 200kW 220V d.c. Fuel 152,5t (d.o.) 1 112,5t (hvf)-31,0pd 15,25kn
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**ESTRELLA** ex Frubel Africa-77 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 189** 2 724 5 120	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,024 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 4 Ho 23,9 19,2 19,2 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 440V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
5203188 LOAA 2715 Df Esd Gc Rdr RTm/h/v	**ESTRELLA ANTARTICA** ex Fleet Trader-78 ex Herstein-78 ex Landvard-69 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 978** 7 486 20 991	NV	**1962** A/S Akers M/V—Oslo (527) 169,70 21,95 9,678 160,26 21,90 12,22 1 dk rf 51	**M Tanker** 30 Ta ER L.(oil) 27 127	Oil 2SA 8Cy. 740 × 1600 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 1 × 353kW 1 × 352kW 1 × 152kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-28,5pd 14,5kn
5379963 LQUY Df Esd Gc Pfd Rdr RT	**ESTRELLA ARGENTINA** ex Videna-69 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**22 083** 11 418 35 724	✠**100A1** SS 7/77 oil tanker ✠**LMC** EL pt 3"SQ FN 7841	**1960**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (762) 202,72 25,99 10,503 195,49 25,91 14,20 P 37,2 F 22,0 1 dk rf 102 15BH WB7821t incl. 6565t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 40 510 HeCls. BC	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) N.V. Wilton-Fijenoord Schiedam 2 WTB 4,83N/mm^2 (700lbf/in^2) Spt 482,3°C 4,25N/mm^2 (615lbf/in^2) hs1328,1 sg 0,94N/mm^2 (135lbf/in^2) Fuel (o.f.)-68,5pd 15kn
5109083 EHSZ Df Esd	**ESTRELLA AZUL** ex Lorenzo I **Estrellas Gaditanas S.A.** Cadiz Spain	**267** 67 —	(BV)	**1950** Enrique Lorenzo y Cia. S.A.—Vigo (115) *34,29* 6,76 3,582 6,71 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 350 × 543 336kW (450bhp) Mirrlees, Bickerton & Day Stkpt Fuel 69,0t (d.o.) 11,75kn
6401153 EAPI Df Esd	**ESTRELLA DE ORIENTE** **Alejandro Marcaida y otros** Bilbao Spain	**111** 50 —		**1963** Ast. de Murueta S.A.—Guernica (58) 26,90 6,35 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 224kW (300bhp) Soc. des Moteurs Baudouin Marseille Fuel 26,5t (d.o.) 8,25kn
6727478 LW5150 5396 Rdr RT	**ESTRELLA DEL ALBA** ex Perso-80 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**647** 311 1 056	✠**A1** SS 10/76 oil tanker FP 65,5°C. and above River Thames Service ✠**LMC** EL H 1"U1 FN 781	**1967**-11 Appledore Shipbuilders Ltd.—Appledore (A.S.37) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 22,9 1 dk rf nil len 69 9BH WB168t	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 563kW (755bhp) Ruston & Hornsby Ltd. Lincoln db 1,04N/mm^2 (150lbf/in^2) Gen 2 × 60kW 220V d.c. 9,25kn
5109057 CXIX Df Esd Gc Rdr RTm/h/v	**ESTRELLA DEL MAR** ex Estrella-78 **Montemar Sociedad Anonima** Montevideo Uruguay	T.Mk **5 656** 3 160 7 976 **7 535** 4 339 9 754	NV	**1961** Eriksbergs M/V A/B—Goteborg (532) 142,65 18,34 7,786/8,687 131,07 18,29 11,59 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 4 Ho 10,9 16,9 20,2 21,8 G.11 270 B.10 303 In.2 766 9 Ha (stl) (7,0 10,3 14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) (9,6 9,6 × 3,0) (14,4 × 5,1) 6W Cr 2(5) 6(3) Der 1(30) 6(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 440V 60Hz a.c. Fuel 971,5t (hvf)-28,5pd 17kn
7045580 LW3865 Esd Gc Rdr RTm/h/v	**ESTRELLA DEL PLATA** **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**2 484** 1 848 4 750	✠**A1** CS 8/76 oil tanker Rivers Parana, Uruguay & Plate service, limiting line Punto Norte & Punta del Este ✠**LMC** EL (R) $1\frac{13}{16}$"U2 FN 2565	**1971**-8 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (135) 108,69 18,90 4,249 103,00 18,80 6,10 1 dk rf 203 11BH WB1388t incl. 851t in clean ballast tanks DTf440t	**TM Tanker** 11 Ta ER L.(oil) 6 750	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 2 014kW (2 700bhp) Fiat Grand Motores Diesel, S.A.I.C. (Fiat Concord) Cordoba Gen 2 × 544kW 2 × 172kW 440V 50Hz a.c. Fuel 115,0t (d.o.)-11,0pd 11,25kn
5281635 LQBK Df Esd Gc Rdr RT	**ESTRELLA FUEGUINA** ex Polystar-78 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**12 780** 7 379 21 469	NV	**1962** Eriksbergs M/V A/B—Goteborg (548) 170,67 21,92 9,735 162,06 21,87 12,27 P 50,0 B 14,1 F 22,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 26 697	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 145kW 440V 60Hz a.c. Fuel 1 566,5t (hvf)-28,5pd 14,5kn
5427021 EDYV Df Esd RTm	**ESTRELLA NUEVA** **Juan Fernandez Estevez** Cadiz Spain	**371** 130 —	BV	**1963** Enrique Lorenzo y Cia. S.A.—Vigo (298) *37,01* 7,55 3,861 37,01 7,50 4,25 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel 131,0t (d.o.) 11kn
5383548 LQYV Df Esd Gc Pfd Rdr RTm/v	**ESTRELLA PATAGONICA** ex Voluta-70 **Shell Compania Argentina de Petroleo S.A.** Buenos Aires Argentina	**24 406** 12 848 39 115	✠**100A1** SS 6/76 oil tanker ✠**LMC** EL qt $3\frac{1}{16}$"SQ FN 8192	**1962**-7 Furness S.B. Co. Ltd.—Haverton Hill (515) 202,65 27,44 11,240 195,43 27,36 14,56 P 36,0 F 21,1 1 dk rf 102 15BH WB8525t incl. 7351t in clean ballast tanks	**S Tanker** 30 Ta ER L.(oil) 44 542 Der 2(10) 4(1)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Associated Electrical Industries Ltd., A.E.I. Manchester 2 WTB 4,73N/mm^2 (685lbf/in^2) Spt 454,5°C 4,25N/mm^2 (615lbf/in^2) hs1256,1 sg 0,87N/mm^2 (126lbf/in^2) Gen 2 × 425kW 440V 60Hz a.c. Fuel (o.f.)

7042801 384480 Rdr RT	**ESTRELLA 4** ex Rama-79 ex Gulf Rey **Ama Shipping Ltd.** Georgetown Cayman Islands (British)	**429** 220 660	 AB	**1970** Port Everglades Shipyard—Port Everglades, Fl 47,55 9,15 3,36 P 11,0 F 7,4 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 158 × 203 Caterpillar Tractor Co. Gen 2 × 75kW Fuel 103,5t (d.o.)	U.
5377393 HO-2543 7950-AB Df Esd RTh	**ESTRELLA IV** ex Vectis Isle-78 ex Badzo-59 **Panestella Companhia de Navegacion S.A.** Panama	**213** 101 269	 BV	**1939** Scheepswerven Gebr. Niestern—Delfzijl (225) 37,39 6,56 2,471 33,18 6,53 2,72 1 dk R	**M General Cargo** 2 Ha (6,4 9,4 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) NE 65 Appingedammer Brons Fuel 10,0t (d.o.)	Appinge
5109100 L-2877-TL Esd Rdr RTv	**ESTREMADURA** **Companhia dos Caminhos de Ferro Portugueses** Lisboa Portugal	**701** 424 —	✠Classed LR until 8/62	**1961**-1 Est. Nav. de Viana do Castelo—Viana do Castelo (48) 50,02 10,01 2,312 45,01 9,50 3,15 B 11,0 F 8,3 1 dk RW rf nil	**TM Ferry** 1022P	2 Oil 4SA each 8Cy. 300 × 450 947kW (1 270bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 30kW 220V d.c.	Augsb
7403653 EHAJ Esd Gc Rdr RT	**ESTRETO DE RANDE** **Jose Molares Alonso** Vigo Spain	**1 553** 785 1 923	 BV	**1976** Enrique Lorenzo y Cia. S.A.—Vigo (383) 83,62 4,901 73,00 13,01 8,41 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 geared t sc. shaft 2 984kW (4 000bhp) Hijos de J. Barreras S.A.	D V 1
5109112 EAZH 2609 Esd RTm	**ESTRIBELA** **Andres Soto Carnero** La Coruna Spain	**179** 92 —	 BV	**1957** Enrique Lorenzo y Cia. S.A.—Vigo (208) 32,21 6,61 3,404 28,00 6,51 3,74 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 216 343 & 584 × 430 164kW (220ihp) Ponte y Cia Fuel (o.f.)	V 1
5289340 373187 Df Esd Gc Pfd Rdr RTm/v	**ETAI** ex Ytai-77 ex Carmela-76 ex Barok-74 ex Raila Dan-69 **Sea Trading Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 079** 552 1 250 **1 723** 1 103 2 362	**✠100A1** SS 12/75 Ice Class 1 **✠LMC** EL q 1½"SQ FN 1344	**1962**-10 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (167) 81,84 12,30 4,020/5,500 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 NS 5BH WB449t incl. DTf69t	**M General Cargo** 2 Ho 24,0 22,7 ER G.3 208 B.3 017 2 Ha (stl) (each 16,2 × 5,4) ER Der 1(20) 4(5)	Oil 2SA 10Cy. 300 × 550 1 268kW (1 700bhp) L. Smit & Zoon Gen 3 × 60kW 220V d.c. Fuel (hvf)	Smit-Bo Kinder 12,
5008708 HZKI 205/400 Df Esd Gc Pfd Rdr RT	**ETAIWI 1** ex Cormoran-80 ex Alberto Dodero-69 **Mr. Ahmed Awad Etaiwi** Jeddah Saudi Arabia	**7 195** 3 601 —	**✠100A1** SS 9/76 with fbd DTm—oil FP above 65.5°C or vegetable oil **✠LMC** EL gt $2\frac{5}{16}$"SQ FN 4563	**1951**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (268) 159,39 19,56 146,64 19,51 11,61 B & F 144,8 3 dks RW conv Passenger/General Cargo 69 8BH WB2102t	**TM Livestock Carrier** 6 Ho G.8 750 B.7 900	2 Oil 2SA each 10Cy. 600 × 1040 7 460kW (10 000bhp) "De Schelde" N.V. Fuel 1 501,5t	1
7856032 JK2532 100691	**ETAJIMA No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**212** 133 —		**1967** Binan Senpaku Kogyo K.K.—Innoshima (410) 34,02 1,940 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 336kW (450bhp) Daihatsu Diesel Mfg. Co. Ltd.	'Ja 1
7856094 JK2977 103160	**ETAJIMA No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**217** 130 —		**1969** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 346P	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Ja 1
7856123 JK3487 110713	**ETAJIMA No. 6** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**215** 135 —		**1971** Binan Senpaku Kogyo K.K.—Innoshima 34,02 2,050 28,50 7,80 2,80 1 dk	**M Passenger/RoRo Cargo/Ferry** Vehicles 350P	Oil 373kW (500bhp) Daihatsu Diesel Mfg. Co. Ltd.	Ja 11
6928761 ESQM M-30338 Df Esd Gc Rdr RT	**ETALON** **U.S.S.R.** Okhotsk U.S.S.R.	**233** 4 92	 RS	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (7022) 34,70 8,51 2,969 30,41 8,21 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Controllable pitch propeller	Magdeb 11
7111872 Esd RT	**ETEN 1** ex Puerto Eten 1-76 ex Alcatraz 4-76 **Jacques Mayo Varon** Chancay Peru	**200** — 249	**✠100A1** SS 10/80 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1971**-6 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (423) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria, Ill 9.
7122663 Esd RT	**ETEN 2** ex Puerto Eten 2-76 ex Alcatraz 5-76 **Juan Bonifaz Gonzales** Chancay Peru	**200** — 249	**✠100A1** SS 4/76 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 301 LR class withdrawn	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (360) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**M Fishing** Side-fishing 1 Ho — ER 1 Ha ER	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c.	Peoria, Ill 9.
7039634 Esd RT	**ETEN 4** ex Puerto Eten 4-76 ex Orion-76 **David Mayo Varon** Callao Peru	**200** — 249	**✠100A1** SS 5/79 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301	**1970**-12 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (414) 30,18 7,80 3,315 26,45 7,68 3,69 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 421kW (565bhp) Caterpillar Tractor Co. Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)	Peoria, Ill

7117010 Esd RT	**ETEN 5** ex Punta Colorado-76 **Milan Orlic Moracic** Huacho Peru	**200** — 249	**✠100A1** SS 4/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (290) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9kn
6928125 Esd RT	**ETEN 6** ex Punta de Lobos-76 **Plutarco R. Morales Guerra** Huacho Peru	**200** — —	**100A-** SS 11/73 fishing vessel Peruvian coastal service **LMC** EL b FN 301 LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (381) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7117216 Esd RT	**ETEN 7** ex Punta Salinas-76 **Pesquera Pacifico S.R. Ltda.** Huacho Peru	**213** 99 249	**✠100A1** SS 7/74 fishing vessel Peruvian coastal service **✠LMC** EL (b) 1"U1 FN 300 GL LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-8 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (357) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7122649 Esd RT	**ETEN 8** ex Punta Aguja-76 **Pesquera Adriatico S.R. Ltda.** Huacho Peru	**213** 99 249	**✠100A1** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 GL LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-10 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (426) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. 9,5kn
7118258 Esd RT	**ETEN 9** ex Punta Caballas-76 **Pesquera Las Cascadas S.R. Ltda.** Huacho Peru	**213** 99 249	**✠100A1** SS 6/75 fishing vessel Peruvian coastal service **LMC** EL (b) 1"U1 FN 300 GL LR class withdrawn **SURVEYS OVERDUE — CLASS SUSPENDED 15/2/80**	**1971**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (361) 30,10 7,80 3,696 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 BK 3BH	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
6930611 Esd RT	**ETEN 10** ex Calepa VI-76 **Fernando Marcazzolo Rubio** Huacho Peru	**213** 99 274	**✠100A1** SS 12/78 fishing vessel Peruvian coastal service **LMC** EL (b) FN 301 **SURVEYS OVERDUE — CLASS SUSPENDED 28/3/80**	**1969**-9 Fabricaciones Metalicas S.A. (FABRIMET)—Callao (388) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
6408204 A8WM 5347 Df Esd Gc Rdr RT	**ETERNAL GREEN** ex Santiago Maru-75 **Camelia Maritime Inc.** Unique Shipping Agencies Ltd. Monrovia Liberia	**25 911** 17 235 54 448	NK	**1964** Shin Mitsubishi Heavy Industry—Kobe (940) 215,35 31,55 11,812 212,00 31,50 17,05 P 34,8 F 18,9 1 dk RW	**M Ore Carrier** 3 Ho ER G.28 148 6 Ha (stl) (each 19,9 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Shin Mitsubishi Heavy Ind. Kobe Gen 3 × 240kW 445V a.c. Fuel 4 101,0t-48,0pd 15,75kn
7304998 9VEL 344449 Df Esd Gc Rdr RTh/v	**ETERNAL LIGHT** **Eternal Marine Corp.** Singapore Singapore	**45 500** 28 102 76 782	NK	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (934) 237,73(BB) 36,07 13,401 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.(oil) 93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER Der 2(10) 1(4)	Oil 2SA 7Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 5 407,5t (hvf)-68,0pd 16kn
7724863 HPJJ 8211- PEXT Df Esd Gc Pfd Rdr RT	**ETERNAL MOON** **Star Lines (Liberia) Corp.** Panama Panama	**5 518** 3 413 8 954	NK	**1978** Mitsubishi Heavy Industries Ltd. —Hiroshima (300) 119,51 18,04 7,301 110,01 18,01 9,43 P 22,3 F 9,5 1 dk	**M General Cargo** G.10 531 B.10 208 3 Ha (stl) (12,8 × 8,3) (16,4 30,0 × 9,8) ER Der 4(25)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW a.c. 13kn
5035440 SVPL 6296 Df Esd Gc Rdr RTm/h/v	**ETERNAL SEA** ex Elsa Sk-80 ex Lenio-78 ex Bamenda Palm-72 **Moineau Compania Naviera S.A.** Allouette Shipping Corp. S.A. Piraeus Greece	**5 087** 2 679 7 316	**✠100A1** SS 5/76 DTm—vegetable oil **✠LMC** **✠Lloyd's RMC** EL at 2⅛"SQ FN 3586	**1956**-3 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1926) 136,18 17,76 8,249 126,50 17,68 10,67 P 8,3 F 24,4 1 dk & S dk RW rf nil Coll BH to S dk 7 to 2nd dk WB3497t incl. Tunnel tanks 1888t DTm704t	**M General Cargo** OSD Ref 2P 5 Ho 15,8 20,7 12,8 17,9 16,4 9,7DT In.314 5 Ha (12,4 12,5 10,2 × 6,1) ER (7,0 × 6,1) (— × —) 16W Der 1(75) 6(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 731,5t (hvf) 14kn
5243607 DAGY Df Esd Gc Rdr	**ETHA RICKMERS** ex Etha-75 ex Munchen-70 **FELICITAS-Rickmers- Linie K.G. & Co.** Rickmers-Linie K.G. (AG & Co.) Hamburg Federal Republic of Germany	**9 186** 5 317 13 344 **12 669** 7 618 16 444	GL	**1958** A.G. "Weser"—Bremen 166,58 22,28 8,624/9,697 152,00 21,95 10,11 2 dks & S dk RW	**M General Cargo** OSD/CSD Ref 12P 7 Ho 12,8 13,4 17,5 22,3 20,7 14,3 11,8 G.26 019 B.23 229 In.347 7 Ha (stl) (5,5 × 5,5) (7,0 11,2 16,0 12,8 8,0 7,1 × 6,0) Der 1(60) 1(30) 10(5-10) 14(3-5) 2(3)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) Frd. Krupp A.G. Essen Gen 4 × 216kW 400V 50Hz a.c. Fuel (hvf) 18kn
6607898 HO-4437 8187- PEXT Rdr RT	**ETHANE** ex Propane Maru No. 2-79 **Galleon Navigation Co. S.A.** Panama Panama	**568** 266 374	NK	**1966** Taguma Zosen—Innoshima (42) 50,58 8,82 3,455 46,00 8,79 4,09 P 13,5 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 678	Oil 4SA 6Cy. 260 × 330 485kW (650bhp) Hanshin Nainenki Kogyo Tokyo Gen 2 × 52kW 445V a.c. Fuel 31,5t-2,5pd 10kn

6828155	**ETHEL**	**886**		**1968** Kurushima Dock Co. Ltd.—Imabari	**M General Cargo**	Oil 4SA 6Cy. 350 × 520	
DUCM	ex Hokuryo Maru-77	526		(460)		933kW (1 250bhp)	
	Sulpicio Lines Inc.	1 787	(NK)	68,13 10,62 4,801	1 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
Gc Rdr	Cebu Philippines			63,02 10,60 5,41	G.2 031 B.1 769	Diesels Ltd.)	Yai
RT				P 14,7 F 9,5 1 dk	2 Ha (stl) (16,5 16,2 × 6,5) ER	Gen 2 × 64kW 445V a.c.	
				RW	Der 2(10)	Fuel 86,5t-5,0pd	11k
6608397	**ETHEL EVERARD**	**1 599**	✠**100A1** SS 7/80	**1966**-4 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 4SA 12Cy. 222 × 292	
GSQH		919		(287)	Mchy.aft	1 119kW (1 500bhp) ✠ NE 7/75	
308116	**F. T. Everard & Sons Ltd.**	2 643	✠**LMC**	85,10 12,50 5,100		Mirrlees Blackstone Ltd.	Stamfo
Esd Gc	London United Kingdom		EL Q 1$\frac{7}{16}$"SQ	79,86 12,43 6,20		Gen 2 × 100kW 1 × 25kW 220V d.c.	
Rdr			FN 1488	P 19,2 F 6,4 1 dk			11k
				RW rf 102			
				NS 4BH WB803t			
7372828	**ETHNIC**	**125 947**		**1975** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft	
A8QG		105 348		(I.H.I.)—Chita (2401)		26 856kW (36 000shp)	
5184	**Moonlight Shipping Co. S.A.**	274 629	AB	336,96(BB) 20,981	22 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.)	Toky
Df Esd	Monrovia Liberia			320,00 54,49 26,98	L.(oil) 338 147 HeCls. B	Fuel 13 482,0t (o.f.) 275,0t (d.o.)-177,0pd	
Gc Pfd				1 dk			16k
Rdr RT							
7639927	**ETHNOS**	**16 726**	✠**100A1** SS 4/79	**1977**-10 Hakodate Dock Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550	
SXRV		10 610	Strengthened for heavy	—Hakodate (660)		8 952kW (12 000bhp)	Sulz
	Standard Bulk Marine Corp.	29 039	cargoes	Cmd.**1979**-4	6 Ho 16,3 20,8 24,0 24,0 24,0	Ishikawajima Harima Heavy Ind. (I.H.I.)	Ai
Df Esd	Piraeus Greece		Nos. 1 & 4 holds may be	180,83(BB) 23,14 10,681	19,9 ER	2 AuxB (1 o.f. 1 ex.g)	
Gc Pfd			empty	170,01 23,11 14,51	G.37 844 B.33 098	0,74N/mm^2 (7,5kgf/cm^2)	
Rdr RT			✠**LMC** **UMS**	P 31,4 F 13,8 1 dk	6 Ha (stl) (8,2 15,0 19,2 15,2 19,2	Gen 3 × 480kW 450V 60Hz a.c.	
			EL G 577,5/68,0U2	rf 51	15,2 × 9,6) ER	Fuel 271,0t (d.o.) 1 975,0t (hvf)	15k
			FN 6396	8BH WB14777T incl. Comb. top, btm &	Cr 2(25-30) 3(15)		
				STs in holds 6969T, No. 4 hold 6716T			
6824862	**ETHYLENE DAYSPRING**	**885**		**1969** Kyokuyo Zosen Tekko K.K.	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 350 × 550	
JG2562		380		—Shimonoseki (183)	LPG	1 119kW (1 500bhp)	
103961	**Mitsui Leasing & Development**	1 632		63,99 10,83 4,598	2 Ta membrane ER	Hanshin Nainenki Kogyo	Kob
Rdr RT	**Co. Ltd.**			57,99 10,80 5,29	L.(gas) 1 188	Gen 2 × 180kW 445V a.c.	
	Daiichi Tanker K.K.			1 dk		Fuel 68,0t-6,5pd	12k
	Tokyo, Japan						
	Tokyo Pref.						
6824874	**ETHYLENE DAYSTAR**	**605**		**1968** Asahi Zosen Tekkosho—Kitakyushu	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 270 × 420	
JG2558		245		55,10 9,83 3,506	LPG	746kW (1 000bhp)	
103952	**Daiichi Tanker K.K.**	756		49,94 9,81 4,81	2 Ta membrane ER	Hanshin Nainenki Kogyo	Kob
Rdr RT	Tokyo, Japan			1 dk	L.(gas) 785	Gen 2 × 100kW 440V a.c.	
	Tokyo Pref.					Fuel 43,5t-4,0pd	11k
6522012	**ETHYLENE MARU No. 1**	**167**		**1965** Ishikawajima Ship & Chemical Plant	**M Liquefied Gas Carrier**	Oil 4SA 5Cy. 260 × 400	
JG2249		101		Co.—Tokyo (333)	LPG	187kW (250bhp)	
98333	**Motoyoshi Kaiun K.K.**	341		34,17 6,63 2,515	1 Ta ER	Hanshin Nainenki Kogyo	Kob
Gc	Nagoya, Japan			6,61 2,90	L.(gas) 280	Gen 1 × 28kW 225V a.c.	
	Aichi Pref.			1 dk			8k
7429449	**ETHYLENE SUNRISE**	**2 398**		**1975** K.K. Ichikawa Zosensho—Ise	**M Tanker**	Oil 4SA 6Cy. 400 × 640	
JCED		1 388		(1326)	Chemical	2 089kW (2 800bhp)	
117752	**Taikyo Kosan K.K.**	1 825	NK	88,02 14,03 4,345	Mchy.aft	Hanshin Nainenki Kogyo	Kob
Df Esd	Tokyo, Japan			82,00 14,00 6,81	L.2 100	Gen 2 × 352kW a.c.	
Gc Pfd	Tokyo Pref.			P 18,6 F 10,1 1 dk			12,75k
Rdr RT				RW			
7000059	**ETHYLENE UKISHIMA**	**791**		**1970** Ishikawajima Ship & Chemical Plant	**M Tanker**	Oil 4SA 6Cy. 270 × 420	
JG2835		416		Co.—Tokyo (384)	Chemical Ref	746kW (1 000bhp)	
108777	**Mitsui Leasing & Development**	463		58,43 10,04 3,277	2 Ta ER	Hanshin Nainenki Kogyo	Kob
Df Esd	**Co. Ltd.**			52,99 10,01 4,40		Gen 2 × 100kW 450V a.c.	
Rdr RT	Daiichi Tanker K.K.			1 dk		Fuel 289,5t-4,0pd	12
	Tokyo, Japan						
	Tokyo Pref.						
7009172	**ETHYLENE UNAKAMI**	**790**		**1970** Ishikawajima Ship & Chemical Plant	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 280 × 440	
JG2842		422		Co.—Tokyo (385)	LPG Ref.	746kW (1 000bhp)	
108801	**Daiichi Tanker K.K.**	456		58,43 10,04 3,302	2 Ta ER	Hanshin Nainenki Kogyo	Ko
Rdr RT	Tokyo, Japan			52,99 10,01 4,40	L.(gas) 918	Fuel 30,0t-3,5pd	11
	Tokyo Pref.			1 dk			
7121762	**ETIENNETTE BOLLINGER**	**147**		**1967** Bollinger Machine Shop & Shpyd Inc.	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203	
WX9240		100		—Lockport, La (58)			
508462	**B. & B. Marine Construction**	—		24,39 7,42		Caterpillar Tractor Co. Peoria,	Illin
Esd Rdr	**Corp.**			21,49 7,37 3,43		Gen 2 × 30kW 220V 60Hz a.c.	
RTm	Houma, La United States			1 dk			
	of America						
7208699	**ETILICO**	**1 215**	✠**100A1** SS 5/77	**1973**-1 Ast. de T. Ruiz de Velasco—Bilbao	**M Tanker**	Oil 4SA 6Cy. 400 × 580	
EAFT		664	chemical tanker Type A	(119)	Chemical	1 194kW (1 600bhp)	De
823	**Naviera Quimica S.A.**	1 900	cargoes in association	77,32 12,22 4,763	8 Ta (s.stl) ER	Hijos de J. Barreras S.A.	Vi
Df Esd	Bilbao Spain		with an approved list of	70,26 12,21 5,52	L.1 453 HeCls. C	2 AuxB 1,03N/mm^2 (10,5kgf/cm^2)	
Gc Rdr			chemical cargoes SG 1.8	P 16,8 RAD 13,8 RFD 10,1 F 10,4 1		Gen 2 × 152kW 1 × 76kW	
RTv			✠**LMC**	dk		380V 50Hz a.c.	
			EL N 1$\frac{5}{16}$"U2	rf 102 conv Oil Chemical Tanker 74		Fuel 117,0t (d.o.)-5,5pd	1
			FN 1246	6BH WB433t			
7212755	**ETNA**	**3 654**		**1972** Imabari Zosen—Imabari (285)	**M General Cargo**	Oil 2SA 6Cy. 420 × 900	
H3JG	ex Maluku Maru-79	2 434		105,31 16,36 6,833		2 462kW (3 300bhp)	B
8796-	**Toscana Ocean Shipping S.A.**	6 541	NK	98,61 16,34 8,41	2 Ho ER	Hitachi Zosen Hiroshima Works,	Innosh
PEXT	Tu Nam Maritime Co. Ltd.			P 19,9 F 11,3 1 dk	G.8 421 B.8 019	Fuel 529,5t-14,0pd	12
Df Esd	Panama Panama			RW	2 Ha (stl) (27,2 28,5 × 8,3) ER		
Gc Pfd					Der 2(30) 2(15)		
Rdr							

7431014 YBDO	**ETNA** ex Gomuru-74 **P.T. Porodisa Raya Shipping Lines** Sabang Indonesia	**582** — —	BKI	**1965** Leninskaya Kuznitsa—Kiyev ... ... 50,65 9,30 4,70 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW 230V d.c.
5109227 LNHN Rdr	**ETNE** **Hardanger Sunnhordlandske D/S** Bergen Norway	**265** 98 —	(NV)	**1962** Skaalurens Skibsbyggeri—Rosendal (199/13) 42,42 8,51 2,756 39,53 8,49 3,38 1 dk len 72	**M Ferry/General Cargo** 100P 1 Ho 17,3 ER 1 Ha ER Cr 1(4)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 21,5t (d.o.)-2,0pd 10,5kn
5221788 SV4823 6770 Df Esd Rdr RTm/h	**ETOLOS** ex Amigo Clipper-78 ex Vibeke Lonborg-75 ex Margaretha Smits-73 **Etoliki Shipping Co. S.A.** Piraeus Greece	**499** 263 1 118	✠**100A1** SS 4/75 ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1053	**1961**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (336) 72,67 10,37 3,823 65,23 10,14 6,00 F 10,7 1 dk & S dk RW rf 102 Coll BH to S dk 2 to 2nd dk WB399t	**M General Cargo** OSD 1 Ho 43,2 ER G.2 225 B.2 027 2 Ha (each 11,4 × 5,4) ER 6W Der 6(3-5)	Oil 4SA 9Cy. 300 × 450 798kW (1 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 30kW 1 × 10kW 220V d.c. Fuel 127,0t (d.o.)-4,0pd 11kn
6808428 JG2477 103462 Df Esd Gc Rdr RT	**ETOMO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 442** 1 219 3 581	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (137) 86,04 15,04 5,716 81,13 15,02 8,01 1 dk, pt 2nd dk	**M General Cargo** 3 Ho ER 4 Ha (9,9 × 8,3) (11,2 11,2 × 2,6) (18,9 × 8,3) ER	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 102,5t-7,0pd 12kn
5109253	**ETRA PRIMA** ex Etra-56 **Societe Moderne de Peche (S.M.P.)** Cotonou Benin	**105** 67 —		**1939** Cant. Nav. Elio Gaetani—Civitanova Marche 25,89 6,66 2,750	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 215 × 360 Deutsche Werke A.G. Kiel
7504031 GVUQ 377527 Df Esd Gc Pfd Rdr RT	**ETREMA** **Shell Bermuda (Overseas) Ltd.** Shell Tankers (U.K.) Ltd. London United Kingdom	**19 656** 12 962 30 990	✠**100A1** oil tanker (c.c.) ✠**LMC** **UMS** EL I† 605,0/78,0U2 FN 6563	**1978**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1119) 169,45(BB) 26,04 10,916 162,01 26,00 14,51 P 16,5 F 16,5 1 dk rf nil 11BH WB1229T	**M Tanker** 21 Ta ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Engineering Co. Ltd. Greenock 2 AuxB (o.f.) 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2) Gen 2 × 680kW 1 × 465kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn
7212896 JI2685 111789 Rdr RT	**ETSUSA MARU** ex Shizuki Maru **Sado Kisen K.K.** Ryotsu, Japan Niigata Pref.	**2 072** 928 653		**1972** Shikoku Dockyard Co. Ltd. —Takamatsu (756) 82,61 15,42 3,499 78,01 15,40 5,31 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 550P	4 Oil 4SA each 6Cy. 260 × 320 geared to 2 sc. shafts 3 581kW (4 800bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 445V a.c. Fuel 74,0t-15,5pd 17kn
7302172 JHWM 111856 Df Esd Gc Pfd Rdr RT	**ETSUSUI MARU** **Nittoh Kaiun Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**2 939** 1 679 3 294	NK	**1973** Tokushima Zosen Sangyo —Komatsushima (350) 93,78 15,04 5,995 86,01 15,02 7,22 P 19,9 F 10,1 1 dk RW	**M Liquefied Gas Carrier** LPG 4 Ta ind ER L.(gas) 3 196	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 287,5t-10,5pd 13kn
8005355 JJDN 119998 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**435** — 417		**1980** Niigata Eng. Co. Ltd.—Niigata (1681) 49,41 3,569 42,52 8,41 3,76 1 dk	**M Fishing** Training Side-fishing Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata
6824197 7KKT 98406 Df Esd Gc Pfd Rdr RT	**ETSUZAN MARU** **Nippon Kaiyo Kensetsu K.K.** Tokyo, Japan Tokyo Pref.	**404** 169 —		**1968** Niigata Eng. Co. Ltd.—Niigata (755) 47,96 8,11 3,175 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd. Niigata
7335612 JL3559 108590 Rdr	**ETSUZAN MARU No. 2** **Setsuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**554** 304 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
7335650 JL3692 109245 Rdr	**ETSUZAN MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**693** 399 1 634		**1970** Higaki Zosen K.K.—Imabari (117) 64,90 10,04 4,090 59,01 10,01 5,01 1 dk	**M Tanker** Chemical 8 Ta ER L.1 799	Oil 4SA 6Cy. 330 × 500 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. 11,25kn
7371537 JG3386 116317 Rdr RT	**ETSUZAN MARU No. 6** **Yamane Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**494** 253 1 195		**1974** Daiko Dkyd Co. Ltd.—Osaka (82) 9,73 3,988 52,02 9,71 4,40 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe
7368956 IBNJ 18312 Esd Gc Pfd Rdr RTm/h/v	**ETTORE** ex Joarctic-78 **Esercizio Cisterne S.p.A.** Cagliari Italy	**4 589** 2 399 7 284	NV RI	**1974** Ankerlokken Verft Glommen A/S —Fredrikstad (185) 107,93 17,25 8,192 101,99 17,20 10,01 1 dk	**M Tanker** Bitumen Ice strengthened 16 Ta ER L.8 724 HeCls. BC	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 264kW 440V 60Hz a.c. Controllable pitch propeller Fuel 70,0t (d.o.) 680,5t (hvf)-14,5pd 15kn

7391941 GUYQ 366048 Df Esd Gc Rdr RT	**ETTRICK** **Coronet Shipping Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 591** 1 149 3 206	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1673	**1976**-2 Clelands SB. Co. Ltd.—Wallsend (333) 91,24 13,34 5,144 85,43 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 4BH WB1017T	**M General Cargo** 1 Ho ER G.3 967 B.3 650 2 Ha (stl) (each 22,7 × 8,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 828kW (2 450bhp) Mirrlees Blackstone Ltd. Stamfor Gen 3 × 70kW 415V 50Hz a.c. 12,5
5209156 GHQE 186919 Df Esd Gc Rdr RTm/v	**EUCADIA** ex Linkmoor-68 **Anchor Line Ltd.** Anchor Line Ship Management Ltd. Glasgow United Kingdom	T.Mk **5 835** 3 081 10 734 **8 155** 4 554 11 918	**✠100A1** SS 3/80 **✠LMC** **✠Lloyd's RMC** EL ct $2\frac{1}{8}$"SQ FN 4022	**1961**-7 Hawthorn, Leslie (Shipbuilders) Ltd. —Hebburn (738) 141,20 18,47 8,370/8,954 132,87 18,45 11,82 F 12,8 2 dks rf 127 Coll BH to U dk 6 to 2nd dk WB2855t incl. Tunnel tanks 317t DTmf1230t	**M General Cargo** Ref 4 Ho 20,5 31,7 8,1DT 19,5 19,5 G.17 570 B.15 921 In.57 5 Ha (stl) (9,3 9,4 9,7 9,7 9,7 × 6,7) 11W Der 1(30) 4(10) 6(5) 4(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. Doxfo Newcast 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 103,5t (hvf) 15
7016852 ICCQ Df Esd Gc Pfd Rdr RTh/v	**EUCLIDE** ex Euclides-76 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**5 053** 2 310 3 248	BV RI	**1971** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (200) 107,02 17,40 6,092 98,00 17,35 9,40 P 7,1 RQD 11,9 B 6,4 F 14,7 1 dk	**M Liquefied Gas Carrier** LNG 4 Ta (9% Ni.stl) membrane ER L.(gas) 4 000 HeCls. B	Oil 2SA 6Cy. 560 × 1000 4 103kW (5 500bhp) Sulzer Mantes M Gen 3 × 328kW 440V 60Hz a.c. Fuel 54,0t (d.o.) 467,5t (hvf)-21,0pd 15,5
5182621 SVOJ 4019 Df Esd Gc Rdr RTv	**EUDOCIA** ex Karnak-71 **Keanav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	— — 6 851	**✠100A1** SS 7/79 **✠LMC** EL x $1\frac{7}{8}$"SQ FN 2711 DELETE CLASS	**1948**-1 Harland & Wolff Ltd.—Belfast (1360) 111,56 15,91 7,951 105,34 15,85 9,89 B 27,5 F 9,8 2 dks R rf 76 Coll BH to U dk 5 to 2nd dk WB1174t incl. Tunnel tanks 132t	**M General Cargo** CSD 4 Ho 14,3 27,4 17,1 12,1 G.8 877 B.8 082 5 Ha (6,4 8,5 8,5 8,3 9,6 × 5,4) 11W Der 1(25) 2(10) 6(5) 2(3)	Oil 4SA 6Cy. 650 × 1400 1 999kW (2 680bhp) B& Harland & Wolff Ltd. Belfa 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 150kW 220V d.c. Fuel 914,5t (d.o.) 13
6718893 DEXF Df Esd Gc Rdr RT	**EUGEN SCHONHAAR** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**998** 312 537	DSRK	**1967** VEB Peene-Werft—Wolgast (216) 63,23 10,65 4,801 59,42 10,62 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) DMR Dieselmotorenwerk Rostock Rosto Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5
5109344 WD7677 262344 Df Gc Rdr RTm/v	**EUGENE F. MORAN** **Tug Eugene F. Moran Inc.** New York, NY United States of America	**219** 149 —	AB	**1951** Jakobson Shipyard Inc.—Oyster Bay, NY (336) 32,31 8,31 3,922 30,56 8,26 4,27 1 dk rf 76 BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. 1 210kW 525V d.c. connected to 1 ele motor General Motors Corp. Cleveland, O Gen 1 × 40kW 1 × 35kW 125V d.c. Fuel 122,0t (d.o.)
7124635 HO-9376 7062-PEXT Esd Gc Rdr RT	**EUGENE McDERMOTT II** **Geophysical Services Inc.** Panama Panama	**912** 228 —	**✠100A1** SS 6/76 exploration vessel **✠LMC** EL L $1\frac{5}{16}$"U2 FN 733	**1972**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (67) 52,20 12,04 3,639 46,21 11,59 4,27 B & F 30,8 1 dk rf nil 4BH WB273t in DTsf&a	**TM Research** Geophysical Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 200kW 415V 50Hz a.c. 12
5109382 WA4813 229306 Df Gc Rdr RT	**EUGENE P. THOMAS** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**7 878** 6 150 13 828	AB	**1930** Great Lakes Eng. Works—River Rouge, Mi (274) 184,06 18,55 6,614 179,38 18,29 9,76 1 dk R	**M Bulk Carrier** 3 Ho ER G.12 266 18 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 8Cy. 345 × 420 1 679kW (2 250bhp) NE 63 Nordberg Manufacturing Corp. St. Louis, M 10
5109423 WA4815 214747 Df Gc Rdr RT	**EUGENE W. PARGNY** **United States Steel Corp. - Great Lakes Fleet** New York, NY United States of America	**8 363** 6 659 13 920	**✠100A1** Lake SS 6/76 Great Lakes service **✠LMC** EL (ft) FN 4959	**1917**-4 American SB. Co.—Lorain, Oh (719) 182,89 18,34 6,674 176,79 18,29 9,76 F 16,2 1 dk R rf 76 3BH WB9312t	**M Bulk Carrier** 3 Ho ER 35 Ha (stl) ER	Oil 2SA 8Cy. 545 × 700 sr geared 2 663kW (3 570bhp) ✠ NE 5/51 Lima-Hamilton Corp. Hamil 2 WTAuxB 1,04N/mm² (150lbf/in²) ✠ NAuxB 5/51 1,04N/mm² (150lbf/in²) Fuel 203,0t 11,5
5030256 SWJZ 3923 Df Esd Gc Rdr RTm/h/v	**EUGENIA K.** ex Attis-70 **Caliatis Shipping Co. S.A.** Piraeus Greece	**2 977** 1 590 3 891	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (734) 98,30 14,30 6,268 91,45 14,25 7,62 F 8,3 2 dks RW rf 76	**M General Cargo** Ref 12P 3 Ho 13,9 20,2 22,4 ER G.4 630 In.228 3 Ha (stl) (6,8 × 3,9) (12,3 12,3 × 4,8) ER 10W Der 1(30) 4(9) 4(6) 2(3)	Oil 2SA 7Cy. 540 × 900 1 738kW (2 330bhp) Kon. Mach. Stork & Co. N.V. Heng Gen 3 × 110kW 220V d.c. Fuel (hvf) 14
5046140 SZSJ 3130 Df Esd Gc Rdr RTm/v	**EUGENIA M.** ex Blanchland-68 **Astro Acorde Compania Naviera S.A.** Piraeus Greece	**8 999** 4 986 13 645	**✠100A1** SS 9/75 strengthened for heavy cargoes DTm—edible oil **✠LMC** EL d† $2\frac{3}{16}$"SQ FN 4268	**1961**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1303) 145,88 18,98 9,284 137,24 18,90 12,20 P 32,4 F 11,3 2 dks rf 51 DK fwd 7BH to U dk 2 to 2nd dk WB3184t incl. DTm1194t	**M General Cargo** CSD 5 Ho 19,2 19,8 10,4 7,6DT 20,1 18,4 ER G.18 545 B.17 277 5 Ha (stl) (9,6 × 7,3) (10,6 11,4 10,6 10,6 × 8,2) ER 10W Der 4(10) 6(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunder AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 264kW 440V 60Hz a.c. Fuel 1 371,5t (d.o.) 15
6727832 WX7835 506330 Gc Rdr RT	**EUGENIA MORAN** **Towboat Betty Moran Corp.** Bath, Me United States of America	**281** 191 —	AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (430) 4,741 31,04 8,54 5,21 1 dk BK 102	**M Tug**	Oil 2SA 16Cy. reverse reduction geared General Motors Corp. Cleveland Gen 1 × 60kW 1 × 40kW Fuel 175,0t

5374676
SYGO
5681
Df Esd
Gc Pfd
Rdr RTv

EUGENIA V
ex Prometheus-80 ex Adajo-75
ex Usedom-71 ex Othem-62
Ionian Fortune Marine Inc.
Piraeus Greece

3 312
1 761
6 502

✠Classed LR until 7/62
BV (NV)

1952-4 Oresundsvarvet A/B—Landskrona (120)
121,90 16,18 7,081/—
114,28 16,13 10,34
P 8,9 F 26,3 1 dk & S dk
RW

M General Cargo OSD/CSD 3P
4 Ho 17,7 34,7comb. 18,4 18,4
G.11 708 B.10 710
5 Ha (8,1 9,1 9,1 9,1 9,1 × 5,4)
10W Der 1(25) 10(3-5)

Oil 2SA 7Cy. 630 × 1300
2 947kW (3 950bhp)
A/B Gotaverken Goteborg
Gen 3 × 150kW 220V d.c.
Fuel 985,5t (d.o.) 15kn

7213151
6ZOI
4179
Df Esd
Gc Pfd
Rdr RTv

EUGENIE
ex Eugenie Livanos-79
East Amazon Shipping Co. Ltd.
Monrovia Liberia

129 259
112 068
289 649

✠100A1
oil tanker
✠LMC
SS 6/79
EL D* $4\frac{1}{2}$"U3
FN 26540

1972-6 Odense Staalskibsvaerft A/S—Lindo (L40)
347,51(BB) 51,90 22,219
330,72 51,82 28,43
1 dk
rf 102
10BH WB39914t incl. 28102t in clean ballast tanks

S Tanker
pt higher tensile steel
17 Ta ER
L.(oil) 353 804 HeCls. B

2 S Turb dr geared to sc. shaft
24 203kW (32 444shp)
STAL-LAVAL Turbin AB Finspong
2 WTB 7,85N/mm^2 (80kgf/cm^2) Spt 513°C
6,48N/mm^2 (66,1kgf/cm^2) hs1392,1
2 sg 1,38N/mm^2 (14kgf/cm^2)
Gen 2 × 1350kW 1 × 1200kW
450V 60Hz a.c.
Fuel 10 221,5t (o.f.)-162,5pd 15,5kn

7714765
SVIM
6808
Df Esd
Gc Pfd
Rdr
RTm/h/v

EUGENIE C
Agis Maritime Corp.
Piraeus Greece

16 935
10 508
27 427

AB

1978 Oshima Zosen—Nagasaki (033)
169,81(BB) 9,805
163,02 26,31 13,62
1 dk
rf nil

M Bulk Carrier
5 Ho 20,2 27,2 20,8 27,2 24,0 ER
G.32 415 B.31 708 HeCls. B
5 Ha (stl) (13,2 19,2 14,4 14,1 15,2 × 11,9) ER
Cr 4(25)

Oil 2SA 7Cy. 680 × 1250
8 616kW (11 550bhp) Sulzer
Sumitomo Hvy Industries Ltd Japan
Gen 3 × 570kW 440V 60Hz a.c.
Fuel 173,5t (d.o.) 1 656,0t (hvf)-38,5pd
14kn

7044251
SQAK
Df Esd
Gc Rdr
RT

EUGENIE COTTON
Polish Steamship Co. (Polska Zegluga Morska)
Szczecin Poland

3 810
1 916
5 735

PR

1971 Stocznia Gdanska Im. Lenina—Gdansk (B522/04)
108,95 15,83 6,849
102,01 15,04 8,69
1 dk

M Ore Carrier
Ice strengthened
4 Ho ER
G.7 678 B.7 429
4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER

Oil 2SA 8Cy. 480 × 700
2 536kW (3 400bhp) Sulzer
Z.U.T. "Zgoda" Swi
Gen 3 × 168kW 400V a.c.
Fuel 247,0t (hvf)-12,0pd 14kn

5109461
SVRK
287
Df Esd
Gc Rdr

EUGENIE S. EMBIRICOS
ex Eugenie S. E.-59
Los Santos Compania Naviera S.A.
Andros Greece

6 102
3 446
—
9 061
5 205
13 320

✠100A1
Str. nav. ice
✠LMC
SS 5/76
EL dt $2\frac{3}{16}$"SQ
FN 4266

1957-4 Howaldtswerke Hamburg A.G. —Hamburg (913)
149,36 19,23 7,989/9,145
137,47 19,16 11,87
P 8,6 F 11,9 1 dk & S dk
rf nil
7BH WB3180t incl. Tunnel tanks 3271t DTsm958t

M General Cargo OSD/CSD

Oil 2SA 6Cy. 780 × 1400
4 028kW (5 400bhp) MAN
Howaldtswerke Hamburg A.G. Hamburg
2 AuxB 0,49N/mm^2 (71lbf/in^2)

6502024
ICVV
1995
Df Esd
Gc Rdr
RT

EUGENIO C.
Costa Armatori S.p.A.
Napoli Italy

30 567
17 772
7 935

✠100A1
DTsf—vegetable oil
✠LMC
✠Lloyd's RMC
CS 4/79
EL ut $3\frac{1}{8}$"SQ
FN 8296
RI (AB)

1966-8 C.R.D. Adriatico—Monfalcone (1884)
217,46(BB) 29,39 8,637
188,42 29,32 14,71
B & F 187,2 2 dks,3rd & 4th dks clear of mchy. spaces
rf nil
Coll BH to U dk 12 to 2nd dk WB3813t incl. DTsf679t

TS Passenger
Ref 1636bth P
pt higher tensile steel
2 Ho 7,3 15,0 ER
G.1 126 In.835
2 Ha (4,0 × 3,8) (6,7 × 3,6) ER
Cr 3(5)

4 S Turb dr geared to 2 sc. shafts
41 030kW (55 000shp) De Laval
C.R.D. Adriatico Trieste
3 WTB 6,31N/mm^2 (915lbf/in^2)
Spt 480,0°C 6,14N/mm^2 (889lbf/in^2)
hs4501,9
sg 1,04N/mm^2 (150lbf/in^2)
Gen 4 × 1700kW 1 × 550kW
440/127V 60Hz a.c.
27kn

7384132
SQEW
Df Esd
Gc Pfd
Rdr RT

EUGENIUSZ KWIATKOWSKI
Polish Ocean Lines (Polskie Linie Oceaniczne)
Gdynia Poland

T.Mk
6 957
3 635
9 512
10 129
5 605
11 812

PR

1975 Stocznia Gdanska Im. Lenina—Gdansk (B438/06)
160,92(BB) 22,99 —/9,697
149,99 22,89 13,29
3 dks

M General Cargo/Container Ship
Fixed-guides Ref 12P
Ice strengthened Side doors
4 Ho ER 1 Ho
G.20 155 B.19 298
TEU 218
C.Ho 148/20' (40') C.Dk 70/20' (40')
7 Ha (stl) (8,9 × 6,7) (12,9 19,4p&s 12,9p&s × 6,7) ER (12,9 × 8,3)
18W Der 1(80) 4(25) 14(5)

Oil 2SA 6Cy. 900 × 1550
12 980kW (17 400bhp) Sulzer
H. Cegielski Poznan
Gen 3 × 520kW 450V a.c.
Thw. thrust propeller fwd
Fuel 1 518,0t (hvf) 21kn

7319333
EDUM
Df Esd
Gc Rdr
RTm/h/v

EULALIA DEL MAR
Lineas Asmar S.A.
Bilbao Spain

65 113
50 472
118 940

BV

1974 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (151)
263,99 16,828
249,99 39,98 22,48
P 48,5 F 21,7 1 dk
rf nil

M Ore/Bulk/Oil Carrier
9 Ho/Ta each 21,0 ER
G.146 282 B.131 461
L.(oil) 139 711
9 Ha (each 13,1 × 19,5) ER

Oil 2SA 9Cy. 900 × 1550
19 471kW (26 100bhp) Sulzer
Ast. Espanoles S.A. Manises Works, Valencia
Gen 2 × 600kW 1 × 450kW
440V 60Hz a.c.
Fuel 7 671,0t (hvf)-91,5pd 16kn

5331026
Df Esd
Gc Rdr
RTm/h/v

EUN CHAN
ex Eternity-79 ex Saga Swale-70
ex Skaraas-67
The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)
North Korea

10 331
5 872
16 650

NK (NV)

1957 A/S Framnaes M/V—Sandefjord (155)
161,47 19,59 9,259
152,41 19,51 11,64
P 41,8 B 15,0 F 19,6 1 dk
RW

M Tanker
27 Ta ER
L.(oil) 20 974 HeCls. BC
1 Ha (3,3 × 5,1)
Der 1(5)

Oil 2SA 9Cy. 680 × 1500
5 036kW (6 750bhp)
A/B Gotaverken Goteborg
Gen 3 × 165kW 1 × 110kW 220V d.c.
Fuel 1 514,0t (hvf)-23,5pd 14,75kn

5305326
6KSP
BM21
332
Df Esd
Gc Rdr
RT

EUN HA
ex Saigon Maru-66
ex Norindles-57 ex Sheet Bend-47
Tai Young Shipping Co. Ltd.
Busan South Korea

3 881
2 174
6 143

KR (AB)

1945 Pennsylvania Shipyards Inc. —Beaumont, Tx (343)
103,03 15,27 7,144
97,95 15,24 8,84
P 27,5 F 11,3 2 dks

M General Cargo
4 Ho 13,1 24,0 20,5 8,7 ER
G.7 641 B.6 967
4 Ha (6,1 12,2 12,2 × 6,1) ER (4,1 × 2,4)
12W Der 1(30) 1(20) 6(5) 1(1,5)

Oil 2SA 6Cy. 545 × 735
1 268kW (1 700bhp)
Nordberg Manufacturing Corp. St. Louis, Mo
Fuel 552,5t 10kn

7417721
6KOK
BF43168
Df Esd
Gc Rdr
RT

EUN HA No. 7
ex Kong Yang No. 77
Sam Won Fisheries Co. Ltd.
Busan South Korea

434
230
—

KR

1974 Dae Dong SB. Co.—Busan
55,05 8,64
49,00 8,62 3,99
1 dk

M Fishing
Side-fishing Tuna Line-fishing Ref
3 Ha (1,3 × 1,0) (1,8 × 1,8) (1,0 × 1,0)

Oil 4SA 6Cy. 280 × 440
895kW (1 200bhp)
Hanshin Nainenki Kogyo Kobe
12,5kn

6715504 6KLS BF43167 Df Esd Gc Pfd Rdr	**EUN HA No. 9** ex Kong Yang No. 57 ex Koho Maru No. 12 **Sam Won Fisheries Co. Ltd.** Busan South Korea	**302** 142 —	KR	**1967** Miho Zosensho K.K.—Shimizu (622) 47,99 7,83 42,50 7,78 3,56 P 23,5 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft 4 Ha (1,0 1,0 × 1,2) (1,2 × 1,5) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 400 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y 10,
6516051 6NCB BF43167 Df Esd Gc Rdr RT	**EUN HAE** ex Dong Moon No. 3-80 ex Welly-74 ex Ginkai Maru-73 **The Bank of Pusan Co. Ltd.** Busan South Korea	**4 029** 2 550 6 100	KR (NK)	**1965** Usuki Tekkosho—Saiki (1050) 109,81 16,06 6,617 101,94 16,01 8,11 P 22,3 B 8,9 1 dk	**M General Cargo** 3 Ho ER G.8 487 B.7 943 3 Ha (10,4 20,3 20,3 × 7,1) ER 11W Der 2(20) 8(10)	Oil 2SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V a.c. Fuel 416,5t	K 1
5394107 6LHP BM21 876 Df Esd Rdr	**EUN SEONG** ex Dong Hwa No. 7-79 ex Kwang Duck-76 ex Yae Maru-69 **Kim Yeong Ki** Busan South Korea	**702** 360 1 073	KR	**1959** Usuki Tekkosho—Saiki (1017) 59,62 9,25 4,217 53,98 9,20 4,70 P 16,2 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 275 B.1 163 2 Ha (9,6 11,5 × 4,4) ER Der 4(5)	Oil 4SA 6Cy. 380 × 560 709kW (950bhp) Usuki Tekkosho Gen 2 × 12kW 115V d.c. Fuel 71,0t	Kawa 1
7507514 D7DQ IM1689	**EUN SUNG** **Dong Ho Shipping Co. Ltd.** Inchon South Korea	**100** 57 —	KR	**1973** Heung Hae Development Co. Ltd. —Inchon 23,60 6,02 21,01 6,00 3,00 1 dk	**M Tug**	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co.	Peoria, Illi 12,
7220570 D7OC BM10 490	**EUN YANG** **Tai Young Shipping Co. Ltd.** Busan South Korea	**833** 402 1 200	KR	**1950** Korea SB. & Eng. Corp.—Pusan 57,21 10,04 54,59 10,01 5,67 1 dk	**M General Cargo**	Oil 2SA 12Cy. 206 × 254 671kW (900bhp) General Motors Corp.	Cleveland, 1
6821224 Gc Rdr RT	**EUNEY** ex Chosei Maru-79 **Lorenzo Shipping Corp.** Manila Philippines	**999** 606 2 195		**1968** Imabari Zosen—Imabari (185) 72,01 11,00 4,903 65,69 10,98 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 518 1 Ha (35,8 × 6,5) ER	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Gen 2 × 40kW 445V a.c. Fuel 123,0t-4,5pd	Takama 11,
7200283 WX7281 505199 Rdr RT	**EUNICE B** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**142** 96 —		**1966** Sea Hoss Marine Ways Inc. —Freeport, Tx ... ... 25,79 7,40 3,43 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 12Cy. 680kW (912bhp) General Motors Corp. Fuel (d.o.)	U.
7612199 GYEA 388257 Df Esd Gc Pfd Rdr RT	**EUPLECTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**19 763** 11 520 31 374	✠100A1 oil tanker (cc) ✠LMC UMS EL I† 605,0/78,0U2 FN 6579	**1980**-2 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1125) 170,01(BB) 26,04 11,015 162,01 26,00 14,61 P 20,2 F 16,5 1 dk rf nil 11BH WB1380T	**M Tanker** 21 Ta ER L.(oil) 56 677	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (o.f.) 1,77N/mm² (18kgf/cm²) e(ex.g) 2,16N/mm² (22kgf/cm²) Gen 3 × 820kW 1 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 167,5t (d.o.) 1 879,5t (hvf)	Bl Tam 14,
7425065 7KYO 117393 Df Esd Gc Pfd Rdr RT	**EURASIA** **Shoei Kisen K.K.** Imabari, Japan Ehime Pref.	**6 530** 4 502 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Hanshin Nainenki Kogyo Gen 2 × 360kW 440V a.c. Fuel 759,0t-21,0pd	K 1
7232767 HO-3509 7582-PEXT Df Esd Rdr RT	**EURASIA** ex Polarfrakt-78 **Eurasia & Overseas Transport Corp.** Panama Panama	T.Mk **297** 190 965	NV	**1972** Fiskerstrand Slipp & M/V —Fiskerstrand (23) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)	Mannh 1
6419198 SVEO 6272 Df Esd Gc Pfd Rdr RT	**EURCO FERRY** ex Lone Star-77 ex Matsue Maru **Rena Shipping Co. Ltd.** Eurolines Contracting Co. S.A. Piraeus Greece	**8 100** 5 070 13 358	NK	**1964** Namura SB. Co. Ltd.—Osaka (345) 140,01 20,25 8,306 130,00 20,20 11,00 P 26,6 F 9,5 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 17,1 26,4 26,5 26,5 ER G.17 103 B.16 543 4 Ha (11,6 19,7 19,7 19,7 × 8,9) ER 12W Der 2(20) 4(15) 14(15) 2(2,5)	Oil 2SA 6Cy. 600 × 1050 4 103kW (5 500bhp) Mitsubishi Hvy Ind. Gen 2 × 168kW 445V 60Hz a.c. Fuel 768,0t (hvf)-19,5pd	M 13,5
7002904 SWYR 6339 Df Esd Gc Rdr RT	**EURCO STRENGTH** ex Tsen Hsing-77 **Minos Shipping Co. Ltd.** Atlantis Management Inc. Piraeus Greece	**4 025** 2 593 6 408	100A1 SS 2/77 LMC EL U $1\frac{13}{16}$"U2 FN 2518 (NK)	**1969** Hayashikane Zosen—Nagasaki (707) 110,95 16,69 6,643 101,91 16,60 8,11 P 22,3 F 11,9 1 dk rf 102 6BH WB1180T incl. DTf260T	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 152kW 445V 60Hz a.c. Fuel 639,0t-14,0pd	Mitsub K 1
7613301 Esd Gc RT	**EUREKA** **International Marine Services Inc.** Panama Panama	**294** 200 —		**1961** Weaver Shipyard—Orange, Tx (S156) 10,98 2,693 47,53 3,20 F 16,5 1 dk len 66	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 761kW (1 020bhp) NE 66 Caterpillar Tractor Co. Fuel 54,0t (d.o.)	U
7375650 S6DP 375805 Df Esd Gc Pfd Rdr RT	**EURO PRIDE** **Plover Marine Corp.** Singapore Singapore	**44 061** 34 506 87 050	NK	**1975** Sanoyasu Dockyard Co. Ltd. —Mizushima (1004) 234,98(BB) 38,05 13,755 234,02 38,00 18,19 1 dk	**M Tanker** Mchy.aft L.(oil) 111 474	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sumitomo Heavy Ind. Ltd.	Tama 15

7203675 ELAH8 6860 Df Esd Gc Rdr RTm/h/v	**EURO PRINCESS** ex Pegasus-76 **Antilles Transport Co. Ltd.** United Maritime Enterprises S.A. Monrovia Liberia	**15 886** 9 501 26 299		GL	**1972** Verolme Scheepswerf Heusden N.V. —Heusden (834) 175,50(BB) 22,84 10,249 167,01 22,79 14,18 1 dk	**M Bulk Carrier** 6 Ho 19,8 19,4 22,1 22,1 22,1 22,1 ER G.33 284 B.31 057 6 Ha (stl) (12,3 12,3 15,3 15,3 15,3 15,3 × 10,9) ER Cr 3(8)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 565kW 440V 60Hz a.c. Fuel (hvf) 15,75kn
7391850 A8XN 5374 Df Esd Gc Pfd Rdr RT	**EUROASIA CONCORDE** **Continental Bulk Carriers Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**16 191** 10 796 27 814		AB	**1975** Hayashikane Zosen—Shimonoseki (1187) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 1 dk rf nil	**M Bulk Carrier** G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 13,9) ER Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,75kn
6913845 P3MD 394262 Df Esd Gc Pfd Rdr RT	**EUROBREEZE** ex Toyota Maru No. 5-79 **Line Island Marine Co. Ltd.** Thenamaris Maritime Inc. Limassol Cyprus	**12 014** 7 495 18 980		NK	**1969** Namura SB. Co. Ltd.—Osaka (380) 150,02 22,71 9,703 143,03 22,69 13,21 P 28,4 F 10,4 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 720 B.20 940 4 Ha (stl) (13,5 × 8,9) (16,0 16,0 16,0 × 10,3) ER Cr 2(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 6 117kW (8 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 416kW 450V a.c. Fuel 1 336,0t-29,5pd 14,5kn
7711749 DNFI Df Esd Gc Pfd Rdr RT	**EUROBRIDGE BEAM** ex Polaris-79 **John Luhrs KG** Hamburg Federal Republic of Germany	T.Mk **1 599** 1 139 2 500 **3 200** — 4 900		GL	**1978** Husumer Schiffsw.—Husum (1451) 104,53 95,03 16,01 6,61 2 dks	**M General Cargo** 1 Ho ER G.7 815 B.7 118 TEU 316 C. 316/20' 1 Ha (62,9 × 12,7) ER	Oil 4SA 8Cy. 370 × 480 geared to sc. shaft 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln 15kn
7633466 DGPK 12392 Df Esd Gc Rdr RT	**EUROBRIDGE LINK** ex Peter Knuppel-78 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Hamburg Federal Republic of Germany	**1 599** 1 100 3 850		GL	**1977** J. J. Sietas Schiffsw.—Hamburg (822) 98,74 16,06 5,741 91,06 16,01 8,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 520 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel 14kn
7300710 SXAM 5831 Df Esd Gc Pfd Rdr RT	**EUROCARRIER** ex Tokusho Maru-76 **Vitello Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**16 095** 12 588 22 277	**100A1** **LMC**	SS 8/78 EL Ft $2\frac{5}{8}$"U2 FN 5509 (NK)	**1973** Shin Yamamoto Zosen—Kochi (157) 153,24(BB) 23,65 10,523 142,02 23,60 15,19 B & F 118,9 1 dk 6 pt dks in No. 1 hold rf nil NS 5BH WB4233T incl. topside tank in No. 2 hold 492T	**M Vehicles Carrier** Ro/Ro car loading ramps 3 Ho 29,8 47,5 54,8 ER G.37 482 B.35 611 7 Ha (stl) (19,2 × 11,2) (16,0p&s 16,0p&s 19,2p&s × 7,6) ER Der 4(32)	Oil 2SA 9Cy. 520 × 1050 6 938kW (9 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 2 × 360kW 445V 60Hz a.c. Fuel 2 215,0t-30,0pd 13,75kn
5319822 9HPK 1536 Df Esd Gc Rdr RT	**EUROCHAMPION** ex Navi Champion-77 ex Sematan Maru-73 **Becca Shipping Ltd.** Valletta Malta	**9 516** 5 031 16 206	**100A1** **LMC**	SS 4/78 EL ft $2\frac{5}{16}$"SQ FN 4650 (NK)	**1962** Sanoyasu Dockyard Co. Ltd.—Osaka (210) 152,00 20,55 8,783 144,00 20,50 11,79 P 31,7 F 14,4 1 dk RW rf 102 6BH	**M Bulk Carrier** 4 Ho ER G.17 227 4 Ha (10,2 22,3 22,3 10,3 × 7,4) ER 12W Der 12(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer Uraga Diesel Kogyo Tamashima AuxB (o.f.) 0,98N/mm² (10kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 200kW 445V 60Hz a.c. Fuel 869,5t 15kn
7302316 Df Esd Gc Rdr RT	**EUROCHEMIE** ex Sakaki Maru No. 12-74 **Logistica Maritima C.A. (LOGMAR)** Ecuador	**1 969** 1 365 3 824	**100A1** oil tanker **LMC**	SS 3/78 EL P $1\frac{9}{16}$" FN 1739 (NK)	**1973**-2 Miyoshi Zosen K.K.—Uwajima (208) 92,87 (BB) 13,24 6,097 86,01 13,21 7,01 P 19,9 Trunk 49,1 F 15,6 1 dk RW rf 432 10BH WB283T incl. DTf62T	**M Tanker** 10 Ta ER L.(oil) 4 801	Oil 4SA 6Cy. 470 × 740 2 462kW (3 300bhp) Makita Tekkosho Takamatsu WTAuxB 0,98N/mm² (10kgf/cm²) hs90,0 Gen 2 × 128kW 445V 60Hz a.c. 13kn
7105914 DNEA 12638 Df Esd Gc Pfd Rdr RTm/h/v	**EUROFREIGHTER** **Navifonds Nr. 8 Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 909** 21 666 28 433		GL	**1971** Rheinstahl Nordseewerke—Emden (420) 243,42(BB) 30,56 10,704 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 1628 C.Ho 544/40' C.Dk 270/40' incl. 100 ref C. 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 23 872kW (32 000bhp) NE 80 Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
6610912 9HPT 0543 Df Esd Gc Pfd Rdr RT	**EUROHUNTER** ex Quintessence-75 ex Yeiju Maru-70 **Truseas Shipping Ltd.** Valletta Malta	**3 821** 2 530 5 940	**100A1** **LMC**	SS 7/79 EL U $1\frac{13}{16}$"U2 FN 2458 (NK)	**1966** Usuki Tekkosho—Saiki (1070) 109,81 16,03 6,598 101,91 16,01 8,11 P 22,6 F 11,6 1 dk RW rf 102 NS 4BH WB726T	**M General Cargo** 2 Ha (28,1 27,2 × 7,1) ER Der 1(80) 1(20) 2(15) 1(10)	Oil 4SA 8Cy. 470 × 820 2 462kW (3 300bhp) Ito Tekkosho Shimizu AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 128kW 445V 60Hz a.c. Fuel 489,5t 12,5kn
7203338 SVSK 5492 Df Esd Gc Rdr RT	**EUROLEADER** ex Tacoma Maru-75 **Conon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**18 885** 12 191 31 449		AB (NK)	**1972** Tsuneishi Zosen—Numakuma (249) 181,72 25,46 10,999 170,03 25,40 15,32 P 29,0 F 11,3 1 dk	**M Bulk Carrier** G.40 211 B.39 206 5 Ha (stl) (14,0 19,8 19,9 19,9 19,9 × 12,3) ER Der 5(25)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 2 365,5t-39,5pd 14,75kn
7033795 DGJL 12640 Df Esd Gc Pfd Rdr RTm/h/v	**EUROLINER** **Navifonds Nr. 8 Seeschiffsanlagegesellschaft Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**30 908** 21 665 28 435		GL	**1971** Rheinstahl Nordseewerke—Emden (419) 243,42(BB) 30,56 10,700 224,85 30,50 19,18 F 23,2 2 dks rf nil	**TM Container Ship** Fixed-guides 8 Cell.Ho 14,0 28,5 28,5 28,5 28,5 12,8 ER 24,4 12,8 TEU 1628 C.Ho 544/40' C.Dk 270/40' incl. 100 ref C. 16 Ha (stl) ER 20 Wing Ha (stl) ER	2 Oil 4SA each 9Cy. 620 × 660 23 872kW (32 000bhp) NE 80 Stork-Werkspoor Diesel B.V. Netherlands 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn

6509620 SWSI 4323 Df Esd Gc Pfd Rdr RT	**EUROLOGGER** ex Theoris-74 ex Koyo Maru-72 **Good Maris Corp. S.A.** Piraeus Greece	**6 547** 4 523 10 800	**100A1** SS 6/77 **LMC** EL (Y) bt $2\frac{1}{16}$"SQ FN 3810 (NK)	**1965** Nipponkai Heavy Ind. Co. Ltd. —Toyama (116) 130,10 20,76 7,989 122,00 20,71 10,52 P 26,9 F 11,9 1 dk RW rf 102 NS 5BH WB2744t incl. Topside tank in No. 2 hold 752t	**M General Cargo** 3 Ho 25,9 31,0 31,0 ER G.14 448 B.13 611 3 Ha (20,4 22,8 22,8 × 9,4) ER 10W Der 10(15)	Oil 2SA 5Cy. 600 × 1050 3 357kW (4 500bhp) MA Kawasaki Dockyard Co. Ltd. Ko AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 130kW 445V 60Hz a.c. Fuel 825,0t 13
7427582 IBAQ 727 Df Esd Gc Pfd Rdr RT	**EUROPA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**27 839** 15 307 23 912	✠**100A1** container ship ✠**LMC** ✠**Lloyd's RMC** EL L† 632,5/78,0U3 FN 9345 RI	**1978**-3 Italcantieri S.p.A.—Genova (4333) 208,16(BB) 30,56 10,391 191,88 30,51 18,19 B & F 175,6 1 dk rf nil 6BH WB8876T incl. DTf826T STs in Nos. 3, 4 & 5 holds 4596T UnDk tanks 993T	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 12,5 12,5 29,1 29,1 29,1 ER 27,2 G.43 254 In.3 844 TEU 1309 C.Ho 653/20' 120/40' incl. 107 ref C. C.Dk 416/20' 10 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 959kW (37 479shp) General Elect Cantieri Navali Riuniti Geno 2 WTB 7,55N/mm^2 (77kgf/cm^2) (Spt 513° 6,38N/mm^2 (65kgf/cm^2)) hs4524,3 AuxB 0,98N/mm^2 (10kgf/cm^2) sg 0,92N/mm^2 (9,3kgf/cm^2) Gen 1 × 2000kW 2 × 900kW 450V 60Hz a.c. Fuel 5 914,5t (o.f.)-132,0pd 23
5197664 DDQH Df Esd Gc Pfd Rdr RTh/v	**EUROPA** ex Kungsholm-65 **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	**21 514** 11 484 4 268	✠**100A1** CS 9/80 Str. nav. ice ✠**LMC** EL I† $2\frac{5}{8}$"SQ FN 6192	**1953**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (273) 182,89 23,50 8,021 161,55 23,42 14,91 B & F 157,9 4 dks RW Coll BH to U dk 8 to 2nd dk WB1744t incl. DTsf567t	**TM Passenger/General Cargo** Ref 785bth P 2 Ho 10,8 22,4 G.3 191 In.277 2 Ha (stl) (7,5 8,0 × 3,8) 4W Der 4(5)	2 Oil 2SA each 8Cy. 740 × 1600 13 503kW (18 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 AuxB 0,79N/mm^2 (114lbf/in^2) Gen 4 × 725kW 2 × 200kW 220V d.c. Fuel 1 503,5t (hvf) 19
6825464 OXMF D1600 Df Esd Rdr RTm	**EUROPA** **P/R Europa** E. D. Jespersen Hirtshals Denmark	**149** 70 169	 BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 3,175 29,55 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 448kW (600bhp) NE 74 Schwermasch. Karl Liebknecht Magdebu Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11
6914813 IJAW 504 Esd Rdr RT	**EUROPA PRIMA** **Ciro Sconamiglio** Ancona Italy	**100** 38 —		**1968** Cant. Nav. Mario Morini—Ancona (112) 28,40 6,86 21,49 6,41 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 233kW (313bhp) Atlas-MaK Maschinenbau Ki
5109588 PDZX Rdr	**EUROPABANK** ex Europa-73 **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**161** — —		**1960** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (552) 28,86 8,39 2,579 25,94 8,01 3,48	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwol Fuel 32,0t 11,5
7350090 SHYD 11432 Df Esd Gc Pfd Rdr RT	**EUROPAFARJAN III** **Lion Ferry A/B** Varberg Sweden	**4 775** 2 153 1 321	✠**100A1** CS 9/79 Ice Class 3 ✠**LMC** EL X 2"U2 FN 3278	**1974**-9 Werft Nobiskrug—Rendsburg (683) 118,67(BB) 18,55 5,011 107,85 18,32 12,07 B 86,6 3 dks.U dk inside vehicle space-light cargoes only rf 483 NS 14BH to 2nd dk WB426T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 124bth 1076dk P Bow, side (p,s) & stern doors	4 Oil 4SA each 9Cy. 320 × 420 sr geared to 2 sc. shafts 9 418kW (12 624bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 20,75
6705080 DKPC Df Esd Gc Rdr RTm/h/v	**EUROPAFARJAN IV** ex Oliver Twist-78 ex Nils Holgersson-75 **Partenreederei m.s. 'Oliver Twist'** Travemunde-Trelleborg-Linie (T.T. Linie) G.m.b.H. Luebeck Federal Republic of Germany	T.Mk **4 391** 1 807 1 118	 GL	**1966** Luebecker Flender-Werke AG. —Luebeck-Siems (562) 123,25 18,50 4,700 113,11 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** Vehicles 350bth 500dk P Stern door	2 Oil 4SA each 16Cy. 400 × 460 7 520kW (10 080bhp) Ottensener Eisenwerk G.m.b.H. Hambu Gen 4 × 700kW 440V 60Hz a.c. 2 Directional propellers Fuel 355,5t (d.o.) 22
5231941 J4AN 6754 Df Esd Gc Rdr RTv	**EUROPE** ex Owerri-78 ex Stentor-77 ex Memnon-75 **Henlow Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **5 541** 2 781 6 127 **8 222** 4 524 9 927	✠**100A1** CS 3/77 DTsm & 'tween dk tank aft —vegetable oil ✠**LMC** EL et $2\frac{1}{4}$"SQ FN 4275	**1959**-4 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (166) 150,70 19,92 7,049/8,795 138,79 19,82 10,98 P 10,7 B 56,1 F 14,7 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB3995t incl. Tunnel tanks 175t DTsm2411t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. ER 20,1 18,4 8,4 G.17 668 B.15 972 In.92 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 × 6,7) ER (7,9 8,2 8,2 × 6,7) (1,8 1,8 × 2,5) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 565kW (8 800bhp) Harland & Wolff Ltd. Be WTAuxB 0,83N/mm^2 (120lbf/in^2) 4 e(ex.g) 0,83N/mm^2 (120lbf/in^2) (ME & AuxE f,(&a) Gen 3 × 330kW 220V d.c. Fuel 1 356,5t (hvf) 16,5
5109605	**EUROPE** **Suez Canal Authority** Egypt	**234** — —		**1937** Soc. Provencale de Const. Nav.—La Ciotat (3333) 30,31 9,00 2,286 … … … R	**TD-E Ferry**	2 Oil 4SA each 6Cy. 220 × 305 conne to elec. motors & 2 sc. shafts Cie. de Const. Mec. Sulzer, CCM St. D 2 propellers aft, 2 fwd
5226142 J4EE 6854 Df Esd Gc Pfd Rdr RTv	**EUROPE II** ex Opobo-78 ex Rhexenor-77 ex Maron-75 **Belton Shipping Corp.** European Navigation Inc. Piraeus Greece	T.Mk **6 044** 2 883 6 024 **8 242** 4 531 9 624	✠**100A1** CS 1/79 DTsm & 'tween dk tank aft—oil FP above 65.5°C. ✠**LMC** ✠**Lloyd's RMC** EL et $2\frac{1}{4}$"SQ FN 4278	**1960**-7 Caledon SB. & Eng. Co. Ltd. —Dundee (520) 150,78 19,92 7,059/8,802 138,79 19,82 11,00 P 10,4 B 56,1 F 14,4 2 dks, 3rd dk in No. 1 hold RW rf 229 7BH WB4010t incl. Tunnel tanks 183t DTsmf2423t	**M General Cargo** Ref 6 Ho 19,9 23,3 21,9comb. 20,1 18,4 8,4 G.17 766 B.16 119 In.89 8 Ha (stl) (7,7 × 4,8) (10,0 7,9 7,9 8,2 8,2 × 6,7) (1,6 1,6 × 2,2) 24W Der 1(35) 2(15) 6(10) 18(5)	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 341kW (8 500bhp) J. G. Kincaid & Co. Ltd. Gree WTAuxB 0,83N/mm^2 (120lbf/in^2) e(ex.g) 0,83N/mm^2 (120lbf/in^2) Gen 3 × 330kW 220V d.c. Fuel 1 357,5t 16

7411258 GUYN 366034 Df Esd Gc Pfd Rdr RT	**EUROPEAN CLEARWAY** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠**100A1** CS 9/80 Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 3397	**1976**-1 Schichau-Unterweser A.G. —Bremerhaven (2263) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1187T incl. DTsf476T & DTsa617T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
7711139 GXXJ 362878 Df Esd Gc Pfd Rdr RT	**EUROPEAN ENTERPRISE** **Monarch S.S. Co. Ltd.** Dover United Kingdom	**3 367** 1 029 3 767	✠**100A1** Ice Class 3 ✠**LMC** EL Z 522,5/54,0U2	**1978**-4 Schichau-Unterweser A.G. —Bremerhaven (2275) 117,86 20,27 5,817 107,60 19,91 11,66 B 48,2 2 dks rf 279 7BH to 2nd dk. WB1514T incl. DTf562T, DTa641T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 650kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 123,5t (d.o.) 312,0t (hvf) 18,5kn
7422831 PDZW 15473 Df Esd Gc Pfd Rdr RT	**EUROPEAN EXPRESS** **Motorschip 'European Express' B.V.** Vroon B.V. Breskens Netherlands	**9 121** 6 316 15 210	✠**100A1** ✠**LMC** **UMS** EL Z 522,5/54,0U2 FN 4427 ~~LR class withdrawn~~	**1978**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (911) 144,02 20,48 8,872 137,52 20,43 11,76 F 14,7 1 dk, 2nd dk except in way of No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 24,3 G.21 379 B.19 636 TEU 82 C.Dk 82/20' (40') 5 Ha (stl) (11,5 × 6,6) (12,9 13,6 12,9 × 8,5) ER (11,4 × 6,6) 10W Der 1(80) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 119,0t (d.o.) 1 055,5t (hvf)-25,5pd 15kn
5039173 H8VK 9428-HK Df Esd Gc Rdr RTm/h	**EUROPEAN EXPRESS** ex Ebony-80 ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **Elobey Shipping Ltd.** Express Ship Management Services Ltd. Panama Panama	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 786	✠**100A1** SS 3/79 ✠**LMC** ✠**Lloyd's RMC** EL ct FN 3970 ✠ LR class withdrawn •	**1961**-3 Bremer Vulkan—Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 8,9 F 11,9 2 dks RW rf nil Coll BH to U dk 7 to 2nd dk WB1337t incl. Tunnel tanks 266t	**M General Cargo** Ref 5 Ho 13,1 20,4 21,3 22,8 18,2 ER G.17 160 B.15 744 In.24 5 Ha (stl) (7,5 12,8 14,4 12,1 7,6 × 6,1) 1 Ha (w) (2,9 × 3,9) ER 18W Der 1(40) 4(5-15) 2(5-10) 2(1-5) 8(5)	Oil 2SA 6Cy. 700 × 1200 4 028kW (5 400bhp) MAN Bremer Vulkan Vegesack 2 WTAuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 691,0t 14kn
7400261 GUQS 363725 Df Esd Gc Pfd Rdr RTv	**EUROPEAN GATEWAY** Launched as European Express **Monarch S.S. Co. Ltd.** Townsend Car Ferries Ltd. London United Kingdom	**4 263** 1 291 3 949	✠**100A1** Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 3397	**1975**-6 Schichau-Unterweser A.G. —Bremerhaven (2256) 126,19 20,27 5,817 19,91 11,66 B 47,0 2 dks rf 279 len 80 NS 7BH to 2nd dk WB1197T incl. DTsf 480T & DTsa622T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 78dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 410 × 470 sr geared 8 504kW (11 400bhp) Stork-Werkspoor Diesel B.V. Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 141,0t (d.o.) 352,0t (hvf) 18,5kn
7334591 JCBK 113869 Df Esd Gc Pfd Rdr RT	**EUROPEAN HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**13 458** 6 896 15 164	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (750) 197,14(BB) 28,05 9,025 184,03 28,00 12,04 F 16,2 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 2SA 8Cy. 900 × 1600 17 307kW (23 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 3 465,5t-77,0pd 20kn
5102372 P3HB 381015 Df Esd Gc Rdr RT	**EUROPEAN LIBERTY** ex Eastern Sky-78 ex Cyprus Sky-78 ex Elmina Palm-77 **Ultramarine Shipping Co. Ltd.** Vernicos Maritime Co. S.A. Limassol Cyprus	**4 983** 2 491 8 089	✠**100A1** M 12/78-6mos ✠**LMC** EL bt $2\frac{1}{8}$"SQ FN 3762 DELETE CLASS	**1957**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1932) 138,66 18,37 7,151 129,55 18,29 10,75 P 8,9 F 24,1 2 dks RW rf nil Coll BH to U dk 6 to 2nd dk WB1078t incl. Tunnel tanks 308t	**M General Cargo** Ref 2P 5 Ho 15,8 20,1 19,5 ER 22,8 20,4 G.14 960 B.13 965 4 Ha (stl) (11,7 11,8 11,8 10,2 × 6,1) 16W Der 1(40) 2(15) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 357kW (4 500bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 662,5t (hvf) 14kn
5257000 SVQP 1500 Df Esd Gc Rdr RT	**EUROPEAN MARCHIONESS** ex North Marchioness-79 **Acropolis Maritime Inc.** Piraeus Greece	**8 647** 4 992 12 701	✠**100A1** CS 12/77 ✠**LMC** EL ct $2\frac{1}{8}$"SQ FN 4101	**1959**-3 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (737) 145,60 18,83 8,706 135,31 18,75 11,56 F 13,8 2 dks rf 102 7BH to U dk 1 to 2nd dk WB2973t incl. Tunnel tanks 342t DTm1436t	**M General Cargo** CSD	Oil 2SA 6Cy. 720 × 1250 3 133kW (4 200bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm^2 (100lbf/in^2)
5327348 SVPZ 2813 Df Esd Gc Rdr RTm/h	**EUROPEAN MASTER** ex Cestos Bay-80 ex Pantokrator-78 ex Pan-72 ex Theologos-70 ex Siganka-66 **Palmela Maritime Inc.** Vernicos Maritime Co. S.A. Piraeus Greece	**16 561** 8 890 27 145	**100A1** SS 1/79 strengthened for heavy cargoes **LMC** EL Ft $2\frac{5}{8}$"U2 FN 6204 NV	**1961** Kockums M/V A/B—Malmo (475) 175,88 22,86 10,967 164,95 22,80 14,81 P 25,6 F 14,4 1 dk rf 51 NS 8BH WB-	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) MAN Kockums M/V A/B Malmo AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) (e(ex.g) & rcv 0,94N/mm^2 (9,5kgf/cm^2)) Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 063,0t (hvf) 14,5kn
7400273 GUWC 365931 Df Esd Gc Pfd Rdr RT	**EUROPEAN TRADER** **Monarch S.S. Co. Ltd.** London United Kingdom	**3 335** 1 070 3 953	✠**100A1** CS 10/80 Ice Class 3 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 3397	**1975**-10 Schichau-Unterweser A.G. —Bremerhaven (2258) 118,32 20,27 5,817 107,60 19,91 11,66 B 47,0 2 dks rf 279 NS 7BH to 2nd dk WB1204T incl. DTsf483T & DTsa626T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth P Bow & stern doors C. 80/39'	2 Oil 4SA each 9Cy. 410 × 470 sr geared 8 504kW (11 400bhp) Stork-Werkspoor Amsterdam Gen 4 × 552kW 400V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
6728563 GYCD 334739 Esd Gc Pfd Rdr RT	**EUROPIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**4 190** 1 499 2 784	✠**100A1** SS 8/76 English Channel, Irish Sea, Baltic, Mediterranean and European coasting service ✠**LMC** EL Y $2\frac{1}{16}$"SQ FN 4137	**1968**-1 Swan Hunter (S.Bs.) Ltd.—Walker, Newcastle-upon-tyne (2025) 137,57 21,01 4,573 129,85 20,27 11,59 B 35,7 2 dks RW rf 152 Coll BH to U dk 9 to 2nd dk WB1934t incl. DTsf425t	**TM Passenger/RoRo Cargo** Vehicles 44bth P Stern door TEU 82 C. 82/20'	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared 9 967kW (13 360bhp) Pielstick A/B Lindholmens Varv. Got AuxB 0,42N/mm^2 (60lbf/in^2) Gen 4 × 470kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 19,25kn

5312264 SYGH 4326 Df Esd Gc Rdr RTm/v	**EUROSAILOR** ex Baring-77 ex Albur II-72 ex Santa Isabel-68 **Europe Sailor Shipping Corp.** Piraeus Greece	**6 790** 4 131 9 780 **9 017** 6 187 12 135	GL **BURNT 7/79**	**1952** Howaldtswerke Hamburg A.G. —Hamburg (873) 146,08 18,65 7,468/8,687 134,52 18,61 11,33 P 15,0 F 11,9 1 dk & S dk R	**M General Cargo** OSD/CSD 12P 5 Ho 17,4 24,0 14,4 ER 17,9 17,4 G.16 511 B.15 302 5 Ha (11,2 13,9 9,7 × 5,9) ER (9,7 11,2 × 5,9) 16W Der 1(25) 1(10) 6(5) 8(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 626kW (3 520bhp) Howaldtswerke Hamburg A.G. Gen 3 × 120kW 220V d.c. Fuel 777,5t (d.o & hvf)
7601580 SZRG 6071 Df Esd Gc Rdr RTm/h/v	**EUROSEA** **Helicon Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 274** 10 155 26 311	AB	**1977** Namura SB. Co. Ltd.—Imari (816) 171,43 25,07 9,919 162,01 25,00 13,82 1 dk	**M Bulk Carrier** 5 Ho 15,6 26,2 26,2 26,2 26,2 ER G.32 866 B.32 070 7 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 717,5t (hvf)
7352517 SWCS 5597 Df Esd Gc Pfd Rdr RT	**EUROSKY** ex Shoei Maru-76 **Thales Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**20 623** 13 725 34 855	AB (NK)	**1974** Imabari Zosen—Marugame (1016) 182,28 26,04 11,215 172,04 26,01 15,70 1 dk	**M Bulk Carrier** Mchy.aft G.41 924 B.39 872 5 Ha (stl) (16,0 × 11,2) (20,8 20,8 20,8 20,8 × 12,8) Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd. Fuel 2 120,5t-39,0pd
6507581 SXFF 6375 Df Esd Gc Pfd Rdr RT	**EUROSUN** ex Shuntaku Maru-77 **Aeolian Beach Marine Inc.** Thenamaris Maritime Inc. Piraeus Greece	**9 572** 6 100 14 581	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (213) 147,02 21,24 8,738 136,00 21,20 11,82 P 33,0 F 13,8 1 dk pt 2nd dk	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 647 B.19 930 4 Ha (stl) (15,0 18,9 18,9 18,9 × 9,9) ER 18W Der 10(10)	Oil 2SA 8Cy. 700 × 1200 5 371kW (7 200bhp) Kawasaki Dockyard Co. Ltd. Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 571,0t-25,5pd
6601868 SYMS 6199 Df Esd Gc Rdr RT	**EUROTRANSPORT** ex Ho Shin-77 ex Zama Maru-75 **Petavius Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**11 138** 6 947 16 113	AB (NK)	**1966** Hitachi Zosen—Sakurajima Works, Osaka (4103) 152,25 21,67 8,992 142,50 21,62 12,53 P 26,9 F 13,5 1 dk	**M Bulk Carrier** Vehicles 4 Ho ER G.21 004 4 Ha (stl) (11,5 16,7 16,7 16,7 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) Hitachi Zosen Gen 3 × 280kW 445V a.c. Fuel 1 144,0t-1042,0pd
7601578 SYUN 6036 Df Esd Gc Pfd Rdr RT	**EUROUNITY** **Licetus Shipping Inc.** Thenamaris Maritime Inc. Piraeus Greece	**14 275** 10 155 26 000	AB	**1977** Namura SB. Co. Ltd.—Imari (815) 171,43(BB) 25,07 9,913 162,01 25,02 13,82 1 dk	**M Bulk Carrier** 5 Ho ER G.32 866 B.32 070 9 Ha (stl) (8,2 × 11,9) (21,0p&s 21,0p&s 21,0p&s 21,0p&s × 9,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Mitsubishi Heavy Industries Ltd. Fuel (hvf)-38,5pd
5073739 J4QK Df Esd Gc Rdr RTv	**EURYDICE** ex City of Guildford-79 **Eurydice Maritime Co. Ltd.** Diamantides Maritime Co. Ltd. Piraeus Greece	**4 945** 2 517 7 884	**✠100A1** CS 1/77 side tanks amids—oil FP above 65.5°C or vegetable oil or latex **✠LMC** EL at 2"SQ FN 3605	**1957**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1883) 132,29 18,06 7,506 123,45 17,99 11,21 P 11,6 F 11,9 1 dk & S dk RW rf 76 Coll BH to S dk 5 to 2nd dk WB1691t	**M General Cargo** OSD 4 Ho 24,7 30,4 ER 16,7 19,8 4 Ha (13,1 × 5,4) (16,7 × 6,1) ER (9,9 7,6 × 6,1) Der 1(35) 4(10) 6(7)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) G. Clark & N.E.M. (Sunderland) Ltd. 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel (hvf)
5109708 H3NR 6458-PEXT Df Esd Gc Rdr RT	**EURYLOCHUS** **Ta Chi Navigation (Panama) Corp. S.A.** Panama Panama	**9 474** 5 679 13 315	AB	**1960** A.G. "Weser" Werk Seebeck —Bremerhaven (847) 162,64 19,11 148,75 19,05 12,20 F 11,6 2 dks RW rf 152	**S General Cargo** CSD Ref 6 Ho G.19 849 B.17 470 In.794 6 Ha 20W Der 1(50) 1(25) 2(10) 18(5)	2 S Turb dr geared to sc. shaft 5 744kW (7 700shp) A.G. "Weser" Fuel 1 879,5t (o.f.)
7311654 EGDP 2253 Df Esd Gc Rdr RT	**EUSKAL BERRIA** **Pesquera Olabarria S.A.** San Sebastian Spain	**256** 86 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (166) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) Anglo-Belgian Co. N.V.
5304322 SXME 4226 Df Esd Gc Rdr RT	**EUSTATHIA** ex Sabine Howaldt-71 **Moreacape Compania Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 380** 580 2 203 **2 288** 1 499 3 506	GL	**1958** Werft Nobiskrug—Rendsburg (605) 93,38 12,37 4,674/6,097 84,33 12,30 7,19 P 10,7 RQD 31,7 F 7,1 1 dk & S dk RW rf 51	**M General Cargo** OSD/CSD G.4 535 B.4 278 2 Ha (each 20,8comb. × 5,4) ER 8W Der 1(15) 1(10) 8(3-5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Fuel 236,5t (d.o.)
7523740 DAKH Df Esd Gc Pfd Rdr RT	**EUTERPE** ex Annemarie Kruger-80 **Partenreederei m.s. 'Annemarie Kruger'** Hans Kruger G.m.b.H. Hamburg Federal Republic of Germany	T.Mk **5 976** 3 756 9 535 **8 973** 5 780 12 795	GL	**1976** VEB Schiffswerft "Neptun"—Rostock (402) 150,02 21,04 8,300/9,049 139,99 21,01 9,94 P 30,2 F 37,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,4 G.20 061 B.18 092 TEU 390 C. 390/20' 1 Ha (stl) (25,9 × 7,6)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) Schwermaschbau Halberstadt Gen 1 × 1280kW 380/220V 50Hz a.c.
5109758 SV3876 3544 Df Esd Pfd Rdr RT	**EUTERPE** ex Margaretha Bischoff-62 **Moreamar Compania Naviera S.A.** Chr. M. Sarlis & Co. Piraeus Greece	**1 593** 992 2 294	GL	**1956** F. Schichau A.G.—Bremerhaven (1666) 77,50 11,84 5,716 72,62 11,80 6,81 P 15,6 F 7,4 2 dks	**M General Cargo** CSD Mchy.aft G.3 385 B.2 977 2 Ha Der 1(20) 8(2-5)	Oil 4SA 6Cy. 420 × 660 985kW (1 320bhp) Kloeckner Humboldt Deutz

7206407 FNHZ 18007 Esd Gc Rdr RT	**EUTHYMENES** **Compagnie d'Armement et de Transports de Vrac** Fos-sur-Mer France	**3 314** 2 212 5 034	BV	**1972** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia 107,12 16,03 4,833 100,01 16,01 5,80 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 384	2 Vee Oil 4SA each 12Cy. 220 × 280 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers Thw. thrust propeller fwd 11,5kn
5166873 WA6617 239779 RTv	**EUWIN ST. PHILIP** ex J. P. Pulliam **A. P. St. Philip Inc.** Tampa, Fl United States of America	**187** 127 —		**1940** Pusey & Jones Corp.—Wilmington, De (1078) 28,96 7,37 27,28 7,32 4,50 1 dk R	**M Tug** 1W	Oil 12Cy. NE 68 Colt Industries Fairbanks Morse Engine Div. U.S.A. Fuel (d.o.)
5035426 SWVW 5704 Df Esd Gc Pfd Rdr RTm/v	**EVA** ex Bamburgh Castle-76 **Toxotis Shipping Co. S.A.** Pothitos Shipping Co. S.A. Piraeus Greece	**11 894** 5 099 17 349	✠**100A1** SS 11/76 ore carrier ✠**LMC** EL gt $2\frac{5}{16}$"SQ FN 4992	**1959**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1950) 156,11 21,42 9,011 147,83 21,34 12,43 P 32,4 F 14,1 1 dk RW rf 76 5BH WB12763t	**M Ore Carrier** 2 Ho 48,1 48,7 ER G.11 778 6 Ha (stl) (each 10,9 × 8,5) ER 2W Der 4(5)	Oil 2SA 4Cy. 670 × 2320 3 133kW (4 200bhp) Doxford Swan, Hunter & Wigham Richardson Newcastle 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 220kW 220V d.c. Fuel 1 106,5t (hvf) 12kn
7329211 SVWK 6087 Df Esd Gc Rdr RTm/h/v	**EVA** ex Uniscope-77 **Marcostar Shipping Corp. S.A.** Piraeus Greece	**3 717** 2 170 7 628	✠**100A1** SS 6/78 ✠**LMC** EL W 2"U2 FN 2990	**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203 4BH WB1530T	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Diesel Works Ltd. Akashi WTAuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
7128057 LEZF 17794 Df Esd Gc Pfd Rdr RTm/h/v	**EVA** **Sameiet Eva** August Kjerland & Co. A/S Bergen Norway	**1 599** 1 146 2 957	NV	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B431/302) 84,18 13,62 5,309 77,55 13,59 6,38 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 28,8 27,5 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) Fiat H. Cegielski Poznan Gen 1 × 128kW 2 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 424,5t (d.o.) 13,75kn
5275961 SV2210 4883 Df Esd RT	**EVA** ex Peter S-74 **K. Syrakos** Piraeus Greece	**299** 152 440	(GL)	**1955** Schiffsw. W. Holst—Hamburg 46,41 8,03 2,699 44,66 5,36 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Kloeckner Humboldt Deutz Koeln 8,5kn
5109796 DGQI	**EVA** ex Ruth-62 ex Hinrich-Wilhelm-61 ex Otto-33 **Gunter Greiswald** Kiel Federal Republic of Germany	**197** 101 351		**1902** G. & H. Bodewes—Martenshoek *32,13* 7,42 2,642 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 270 × 420 112kW (150bhp) NE 36 Deutsche Werke A.G. Kiel
7925340 625675	**EVA** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	**179** 121 —	AB (Class cont.)	**1980** McDermott Shipyard—Morgan City, La (257) ... ... 27,44 9,77 6,05 1 dk	**M Tug**	Oil U.S.A.
7015975 Df Esd Pfd Rdr	**EVA** **Osadjere Fishing Co. Ltd.** Apapa Nigeria	**164** 70 —	(BV)	**1970** VEB Rosslauer Schiffswerft—Rosslau (3251) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 560kW (750bhp) Nydqvist & Holm A/B Trollhattan
7615440 OZAU D2540 Df Esd Gc Pfd Rdr RT	**EVA BRES** **Rederi K/S Bres Shipping I** Rederiet Nielsen & Bresling Faborg Denmark	T.Mk **399** 257 1 050	BV	**1977** A/S Nordsovaerftet—Ringkobing (122) 60,03 3,601 55,20 10,41 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 237 B.2 039 2 Ha (each 15,5 × 6,1) ER 2W Der 2(5)	Oil 4SA 8Cy. 270 × 400 with hydraulic coupling 373kW (500bhp) Aabenraa Motorfabrik Abenra Fuel 69,0t (d.o.)-3,0pd 11kn
7607388 PEAG Df Esd Gc Rdr RT	**EVA DANIELSEN** ex Amigo Express-79 **Scheepvaartmaatschappij 'Laurens' B.V.** Rederiet Otto Danielsen Hoogezand Netherlands	**1 202** 625 2 578	BV	**1977** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1012) 79,76 12,98 5,301 72,47 7,52 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-MaK Maschinenbau Kiel Fuel 218,5t (d.o.)-6,0pd 13kn
7713187 EHKZ Df Esd Gc Rdr RTm/v	**EVA DEL MAR** **Med-Lines S.A.** Bilbao Spain	**1 588** 1 073 3 432	GL	**1978** Maritima de Axpe S.A.—Bilbao (103) 86,21 14,03 5,900 79,02 14,00 8,06 P 8,0 F 5,8 1 dk	**M General Cargo** G.7 756 B.3 678 5 Ha ER	Vee Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 14,5kn
5109837 EDLN 2721 Df Esd RTm	**EVA MARI** **Joaquin Moyano Roibal** La Coruna Spain	**219** 108 227	BV	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (139) 35,67 6,86 3,404 30,00 3,89 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 8Cy. 320 × 480 873kW (1 170bhp) NE 76 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 11kn
7800760 SHCX Df Esd Gc Pfd Rdr RT	**EVA ODEN** **A/B Nordsjofrakt** Skarhamn Sweden	**4 546** 2 126 6 950	NV	**1979** Oresundsvarvet AB—Landskrona (270) 143,26 21,04 5,201 134,09 21,01 12,81 2 dks rf 102	**TM RoRo Cargo** Vehicles Stern door/ramp:Ice strengthened Mchy.aft TEU 480 C. 480/20'	2 Vee Oil 4SA each 16Cy. 280 × 320 5 729kW (7 680bhp) Alpha-Diesel A/S Frederikshavn Thw. thrust propeller fwd , 1 aft 15kn

5109851 OWEK Df Esd Gc Rdr RT	**EVA THOLSTRUP** **Kosan Tankers A/S** Esbjerg Denmark	**499** 187 758	 BV	**1958** Svendborg Skibsvaerft A/S —Svendborg (84) 65,03 9,83 3,404 60,48 9,81 5,72 1 dk RW	**M Liquefied Gas Carrier** LPG 5 Ta (stl) ER L.(gas) 889 1W Der 1(1)	Oil 2SA 8Cy. 290 × 490 with hydraulic coupling 716kW (960bhp) Alpha-Diesel A/S Frederiksh Fuel (d.o.) 11,
6608763 OZQA Df Esd Rdr RTm/h/v	**EVA VESTA** **Johan J. Jensen** Svendborg Denmark	**491** 325 1 185	 BV	**1966** Husumer Schiffsw.—Husum (1233) 65,87 10,47 3,918 58,93 10,44 6,30 1 dk & S dk	**M General Cargo** OSD 1 Ho 41,9 1 TwD 44,8 ER G.2 323 B.2 152 2 Ha (stl) (19,8 11,3 × 6,2) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 25kW 1 × 20kW 220/380V a.c. Fuel 63,0t (d.o.) 12,
5002467 C4MG 374229 Df Esd Rdr RTm/v	**EVA-V** ex Rika-75 ex Adele-70 **Kypseli Shipping Co. Ltd.** Limassol Cyprus	T.Mk **264** 109 — **496** 312 920	 GL	**1954** J. J. Sietas Schiffsw.—Hamburg (372) 52,43 8,44 3,150/4,080 46,89 8,39 4,65 P 9,2 F 6,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.1 114 B.1 026 2 Ha (each 10,9 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Ko Fuel 28,5t (d.o.) 8,
5421259 SWWO 7049 Df Esd Gc Rdr RTv	**EVAGELIA S** ex Aglaos-80 ex Mahout-78 **Myrica Shipping Corp.** Quincy Maritime Co. S.A. Piraeus Greece	T.Mk **6 178** 3 029 8 531 **9 153** 4 983 10 811	**✠100A1** SS 8/77 DTsf—vegetable oil **✠LMC** **Lloyd's RMC** EL dt 2$\frac{5}{16}$"SQ FN 4245	**1963**-6 A. Stephen & Sons Ltd.—Glasgow (679) 146,59 19,31 7,570/8,637 137,17 19,21 11,74 P 12,5 F 14,1 2 dks, 3rd dk in No. 4 hold rf 76 Coll BH to U dk 6 to 2nd dk WB1009t	**M General Cargo** Ref 5 Ho 9,1DT 8,2DTp&s 18,1 17,3 21,8 22,3 ER 26,5 G.16 841 B.15 475 In.1 057 5 Ha (stl) (7,4 × 5,4) (9,0 12,1 9,0 × 6,4) ER (9,0 × 6,4) Der 1(60) 1(20) 8(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 7 460kW (10 000bhp) Su A. Stephen & Sons Ltd. Glasg ✠ NAuxB (o.f.) 7/70 0,52N/mm² (75lbf/i AuxB (ex.g) 0,52N/mm² (75lbf/in²) Gen 4 × 250kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 006,0t (hvf)
5325572 C4PC 374292 Rdr RT	**EVAGGELISTRIA I** ex Sea Thand VIII-77 ex Eiko Maru No. 8-76 ex Shori Maru No. 8-68 **Melindra Shipping Co.** Limassol Cyprus	**867** 455 1 310		**1961** Kurushima Dock Co. Ltd.—Imabari (100) 64,09 9,86 4,395 57,99 9,81 4,91 P 15,3 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho G.1 697 B.1 550 2 Ha (14,1 16,7 × 5,9) 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki K Gen 2 × 7,5kW 110V d.c. Fuel 97,5t 1
5375448 C4IZ 374148 Df Esd Rdr RT	**EVAGGELISTRIA II** ex Tridale-75 ex Valbella-65 **Kilas Marine Co. Ltd.** Limassol Cyprus	T.Mk **402** 137 — **694** 377 —	 ✠LR class withdrawn 19/12/80	**1951**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (281) 56,67 8,89 —/4,052 52,00 8,87 5,16 2 dks	**M General Cargo** Mchy.aft G.1 280 B.1 198	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) ✠ NE made62 refitted1/72 Br Drypool Eng. & D.D. Co. Ltd. H
6521537 USVF M-27534 Df Esd Gc Rdr RT	**EVALD TAMMLAAN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 715** 913 1 268	 RS	**1962** ..............U.S.S.R. 84,69 14,03 5,539 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.170 In.1 455 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 fitted62 CKD Praha Pr Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13
5353414 SXRD 5697 Df Esd Gc Rdr RT	**EVALI** ex Tatiana-76 **Crosswind Shipping Corp. S.A.** Karlog Shipping Co. S.A. Piraeus Greece	**7 059** 4 114 9 485	 BV	**1959** Ch. Reunis Loire-Normandie—Nantes (653) 140,49 18,67 7,925 132,01 18,60 10,90 B 20,2 F 16,5 2 dks RW	**M General Cargo** CSD Ref G.14 544 B.13 269 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(39,25) 1(19,5) 6(7,75) 10(4,75)	Oil 2SA 9Cy. 720 × 1250 4 700kW (6 300bhp) Su Ch. de l'Atlantique St. De Fuel 1 107,5t 15
5428049 SXIR 2995 Df Esd Gc Rdr RTm	**EVANGELIA** ex Argo-74 ex Mango-69 Launched as Malkenes **Casira Shipping Co. S.A.** Piraeus Greece	**2 763** 1 709 4 274	**100A1** M 9/77-24mos **LMC** EL t FN 1886	**1964** Cia. Euskalduna—Bilbao (164) 93,68 14,86 6,128 86,01 14,81 7,12 P 20,5 F 9,5 1 dk rf 51 NS 4BH WB834t	**M General Cargo** 2 Ho ER 2 Ha (each 23,7comb. × —) ER Der 2(8) 6(5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) MA Cia Euskalduna S.A. Bilb Gen 3 × 120kW 440V 60Hz a.c. Fuel (d.o.)
5109916 1908	**EVANGELIA** **Vasilios Vasiliou & partners** Piraeus Greece	**126** 82 —		**1961** N. Savvas Shipyard—Perama 27,82 7,09 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 97kW (130bhp) E made50 fitted61 Bussing West Germ Fuel (d.o.)
6710360 J4DI Df Gc Rdr RTm/h/v	**EVANGELIA C.** ex Polyfreedom-78 **Nea Armonia Shipping Co. S.A.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	**29 424** 18 754 52 402	 NV	**1967** Furness S.B. Co. Ltd.—Haverton Hill (525) 213,37 29,32 12,751 203,18 29,27 17,23 P 40,3 F 14,4 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 8 Ho 15,5 20,1 18,2 20,1 18,2 20,1 18,2 20,5 ER G.59 740 8 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 12,8 10,6 12,8 × 13,7) ER	Oil 2SA 6Cy. 840 × 1800 9 400kW (12 600bhp) B& Harland & Wolff Ltd. Bel Gen 1 × 370kW 2 × 310kW 450V 60Hz a.c. Fuel 3 199,5t (hvf)-42,5pd
7221512 CBEV22 Df Esd Gc Rdr RTm/h/v	**EVANGELISTAS** ex Condor-80 ex Saint George Launched as Condor **Naviera Magallanes Ltda.** **'Navimag Ltda.'** Puerto Natales Chile	T.Mk **1 535** 716 2 000	 GL	**1972** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (861) 98,00 (BB) 3,849 87,15 15,70 8,62 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened 1 Ho 57,9 ER B.6 496	2 Oil 4SA each 8Cy. 360 × 450 4 028kW (5 400bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd

6720793 SXXG 5749 Df Esd Gc Rdr RTm/v	**EVANGELISTRIA** ex Avonfield-76 Launched as Bjorn Stange **Lorepolen Shipping Corp.** Z. & G. Halcoussis Co. Ltd. Piraeus Greece	**12 757** 8 396 20 544	**100A1** SS 4/80 strengthened for heavy cargoes, Nos. 1, 4 & 6 holds may be empty **LMC** EL (Et) $2\frac{7}{16}$"SQ FN 5759	**1967** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (282) 174,05 22,59 9,138 164,04 22,51 12,60 P 31,7 F 17,1 1 dk rf 102 DK fwd NS 8BH WB7712t incl. Comb. btm & STs in holds 3238t Topside tanks in holds 2814t DTf491t	**M Bulk Carrier** 6 Ho each 19,9 ER G.28 569 B.25 197 6 Ha (stl) (each 12,8 × 11,2) ER 12W Der 12(8)	Oil 2SA 5Cy. 740 × 1600 6 155kW (8 250bhp) B&W Tvornica Dizel Motora "Uljanik" Pula AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 410,5t (hvf) 15,5kn
5089099 SWFJ 1164	**EVANGELISTRIA** ex Despina-69 **George Kousouniades Shipping S.A.** Piraeus Greece	**1 010** 558 —		**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois *54,87* 10,06 ... ... 1 dk conv —	**TM Passenger/Ferry** 113bth 149dk P	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. Cleveland, Oh Gen 1 × 100kW 2 × 80kW Fuel (d.o.)
5203085 SV3849 104 Df Esd Rdr RT	**EVANGELISTRIA** ex Land Hadeln-73 **Ioannis Diolettas** Michael Gigilinis Thessaloniki Greece	**498** 313 851	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (173) 58,68 8,92 3,483 53,22 8,81 3,92 P 10,4 F 8,6 1 dk RW	**M General Cargo** 1 Ho 35,2 ER G.1 126 B.1 070 2 Ha (9,3 15,3 × 4,9) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 366kW (490bhp) Maschinenbau Kiel A.G. Kiel Gen 4 × 1,5kW 24V d.c. Fuel 30,0t (d.o.) 10kn
5109954 SZXK 1278 Df Esd RTm	**EVANGELISTRIA** ex Grassholm-56 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**486** 240 660	✠ BV	**1943**-9 J. Lewis & Sons Ltd.—Aberdeen 49,94 8,44 4,420 8,39 F 8,3 1 dk	**M Fishing** Side Trawler Ref B.623 In.623 2 Ha (4,8 4,2 × 3,0) 2W	Oil 4SA 6Cy. 270 × 500 530kW (710bhp) NE 61 N.V. Werkspoor Amsterdam Fuel 76,0t (d.o.) 10kn
5416931 SV3403 125 Esd Pfd RT	**EVANGELISTRIA** ex Norman Commodore-65 ex Bullfinch-63 **Plessas Bros. & Co.** Thessaloniki Greece	**436** 191 —	HR ✠Classed LR until 1/5/74	**1936**-12 Caledon SB. & Eng. Co. Ltd. —Dundee (360) 55,58 9,53 — 51,82 9,45 5,64 B 5,8 1 dk & S dk R	**M General Cargo** OSD 2 Ho ER G.1 449 B.1 330 2 Ha ER 2W Der 2(-)	Oil 2SA 250 × 420 313kW (420bhp) British Auxiliaries Ltd. Glasgow Fuel 51,0t (d.o.) 9,5kn
7364936 SV3903 4818 RT	**EVANGELISTRIA K** **P. Kritsikis** Piraeus Greece	**465** 276 152	(HR)	**1974** Th. Zervas & Sons—Ambelaki (131) 58,76 12,76 51,01 12,70 2,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 240 × 360 858kW (1 150bhp) Schwermasch. Karl Liebknecht Magdeburg
5109980 SVGT 1347 Df Esd RT	**EVANGELISTRIA III** ex Burgermeister Smidt-57 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**527** 198 —	BV	**1941** "Unterweser" Schiffbau Ges. —Bremerhaven 54,11 8,41 4,217 8,36 F 9,2 1 dk	**M Fishing** Side Trawler Ref 1 Ho 10,0 2 Ha (1,3 1,8 × 1,3) Der 2	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 118,0t (d.o.) 11,5kn
7644520 SV4180	**EVANGELISTRIA III** ex Puma-77 ex M.S.C. Puma-77 **Nicolas E. Vernicos Shipping Co. Ltd.** Piraeus Greece	**154** 0 —	✠Classed LR until 10/52	**1950**-6 Henry Robb Ltd.—Leith 28,76 7,75 3,658	**TM Tug**	2 Oil 2SA each 4Cy. 370 × 485 Crossley Bros. Ltd. Manchester 11,5kn
5358634 SV4099 5871 Df Esd RTm	**EVANGELISTRIA IV** ex Judith R.-76 ex Therese-71 ex Therese Horn-65 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**794** 464 860	GL	**1957** J. J. Sietas Schiffsw.—Hamburg (417) 59,87 9,25 3,976 52,00 9,20 2 dks RW	**M General Cargo** Ref. 2 Ho 12,4 12,6 ER In.872 2 Ha (each 7,1 × 3,6) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 101,5t (d.o.) 11,5kn
5377214 SV3404 2404 Df Esd Rdr	**EVANGELISTRIA V** ex Vatnajokull-64 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**924** 482 —	BV ✠Classed LR until 10/64	**1947**-8 Lidingo Nya Varv—Lidingo (5) 61,52 9,66 55,53 9,61 5,64 P 16,8 RQD 18,6 F 7,4 1 dk conv General Cargo 62	**M Fishing** Side Trawler Ref Mchy.aft In.1 124 4 Ha (each 5,5 × 3,8) 4W Der 4(3)	Oil 2SA 5Cy. 365 × 570 604kW (810bhp) Atlas-Diesel Skm Fuel (d.o.)
6930984 SYBJ 3430 Df Esd Rdr RT	**EVANGELISTRIA VI** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/1) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho B.110	Oil 4SA 6Cy. 158 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007588 SYDB 3442 Df Esd Gc Rdr RTm	**EVANGELISTRIA VII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51910) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7007590 SYDC 3443 Df Esd Gc Rdr RTm	**EVANGELISTRIA VIII** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51911) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7007605 SYDN 3444 Df Esd Gc Rdr RTm	**EVANGELISTRIA IX** **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**131** 63 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (51912) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 291kW (390bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn

7000841 SV2886 3978 Esd Gc Rdr RT	**EVANGELISTRIA 11** ex Soca I-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5171/2) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Oil 4SA 6Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.) 9
7018496 SV2887 3979 Df Esd Rdr RT	**EVANGELISTRIA 12** ex Soca II-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (201) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 1 Ha (1,8 × 1,0)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 9
7021170 SV2888 3980 Df Esd Rdr RT	**EVANGELISTRIA 13** ex Soca III-71 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	130 60 —	BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (202) 25,20 6,86 2,515 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.110 2 Ha (each 1,2 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 9
7111884 SV2212 4886 Esd Rdr RTh	**EVANGELISTRIA 16** ex Mariner Suzanne-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-3) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichshaf Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7118997 SV2239 4887 Esd Rdr RTh	**EVANGELISTRIA 17** ex Mariner Ambett-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (1105) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 205 418kW (560bhp) Union Friedrichshafen Friedrichshaf Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7117096 SV2265 4888 Esd Rdr RT	**EVANGELISTRIA 18** ex Mariner Jose-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100/4) 25,71 7,37 2,928 21,95 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshaf Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111901 SV2267 4889 Esd Rdr RTh	**EVANGELISTRIA 19** ex Mariner Glendor-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-2) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshaf Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
7111896 SV2294 4890 Esd Rdr RTh	**EVANGELISTRIA 20** ex Mariner Sealane-74 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	154 90 103		**1971** Swafil—Luderitz, S.W.A. (N.1100-1) 25,71 7,37 2,928 21,95 7,32 3,81 F 9,5 1 dk BK 51	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 175 × 215 418kW (560bhp) Union Friedrichshafen Friedrichshaf Gen 2 × 12kW 220V 50Hz a.c. Fuel 51,0t 10
5301576 SV3087 5017 Df Esd Rdr RT	**EVANGELOS** ex Medusa-74 ex Rubato-70 **N. Hadjidakis** Piraeus Greece	**490** 277 —	**✠100A1** SS 6/80 **✠LMC** EL i FN 726	**1955**-9 N.V. Bodewes Schps. —Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76 3BH WB311t incl. Dk a32t m12t	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d R 10
5150599 5B2628 373861 Df Esd Rdr RTm/v	**EVANGELOS B.** ex Triada-77 ex Edua-74 ex Milford-73 ex Hilde Mittmann-70 ex Hildegard-64 ex Hildegard Z. Nimtz-62 ex Hildegard-52 **Aghios Charalambos Shipping Co. Ltd.** Ventouris Group Enterprises S.A. Limassol Cyprus	T.Mk **2 249** 1 170 — **3 614** 2 029 5 924	GL	**1952** Howaldtswerke A.G.—Kiel (914) 103,99 14,38 —/7,392 14,33 9,00 B 15,6 F 7,1 2 dks RW	**M General Cargo** Ice strengthened 3 Ho 15,2 23,1 31,0 G.7 817 B.7 026 4 Ha (9,0 16,1comb. 9,0 9,0 × 6,4) 10W Der 1(20) 1(10) 10(3-5)	Oil 2SA 7Cy. 520 × 900 1 716kW (2 300bhp) Howaldtswerke A.G. Gen 3 × 110kW 1 × 20kW 220V d.c. Fuel 548,5t (d.o.) 12,5
7371329 J4LW 7357 Df Esd Gc Pfd Rdr RT	**EVANGELOS D** ex Sun Sirius-79 ex Koryu Maru-75 **Zoar Shipping Co. S.A.** Laios Maritime Enterprises S.A. Piraeus Greece	**6 942** 4 374 11 972	NK	**1974** Ujina Zosensho—Hiroshima (536) 128,78 19,64 8,230 120,02 19,59 10,49 P 23,8 F 11,0 1 dk	**M Bulk Carrier** Mchy.aft G.14 072 B.13 747 3 Ha (17,6 30,1 18,2 × 9,7) Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shi Fuel 1 270,0t-22,0pd 13,2
5368653 6828-PEXT RTv	**EVANGELOS K.** ex Triomphant-76 **Gariterry Compania Naviera S.A.** Panama Panama	**140** — —	(BV)	**1956** Ziegler Freres—Dunkerque (109) 23,98 6,63 3,277 22,00 6,58 3,36 1 dk RW	**M Tug**	Oil 4SA 6Cy. 330 × 600 Werksp Ziegler Freres Dunker Gen 2 × 15kW 110V d.c. Fuel (d.o.)
5063875 J4RL 7212 Df Esd Gc Pfd Rdr RTm/v	**EVANGELOS LEMOS** ex Carl Trautwein-75 **National Rumor Compania Naviera S.A.** Angelakos Hellas S.A. Piraeus Greece	**14 606** 9 921 20 974	**100A1** strengthened for heavy cargoes **LMC** EL Dt 2⅝"U2 FN 5922 (GL)	**1960** Rheinstahl Nordseewerke—Emden (334) 174,56 21,24 10,110 163,63 21,20 14,99 P 68,6 F 29,9 2 dks rf nil len & deepened 66 9BH WB5480T incl. DTf 222T and TwD1299T	**M General Cargo** CSD Vehicles 11P 5 Ho 16,1 31,1 18,2 18,3 32,0 ER G.31 000 B.28 591 7 Ha ER Der 14(5-10) 1(3)	Oil 2SA 6Cy. 750 × 1320 5 371kW (7 200bhp) Borsig A.G. WTAuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 240kW 1 × 60kW 400V 50Hz a.c. Fuel (hvf) 14,7
5239929 SYZT 5290 Df Esd Gc Rdr RTm	**EVANGELOS MI** ex Achaios-79 ex Mont Cenis-74 ex Sungran-62 **Marpartur S.A.** Piraeus Greece	T.Mk **6 056** 3 425 7 343 **8 324** 4 874 12 819	BV NV	**1955** Uddevallavarvet A/B—Uddevalla (144) 142,45 18,57 6,351/9,056 131,07 18,52 12,35 P 17,7 B 9,5 F 29,9 2 dks rf 51	**M General Cargo** 6bth P 5 Ho 16,3 19,4 17,4 17,4 19,7 G.17 470 B.15 918 5 Ha (stl) (10,9 12,8 11,3 18,2 12,5 × 7,9) 16W Der 1(30) 2(10) 10(7,5) 4(5)	Oil 2SA 6Cy. 760 × 1500 4 886kW (6 550bhp) Gotav Uddevallavarvet A/B Udde Gen 3 × 200kW 220V d.c. Fuel 9 980,5t (hvf) 14

5090646 5B2223 367351 Df Esd Gc Rdr RT	**EVANGELOS MICHAELIDES** ex Mother Flora-80 ex Ioannis H-80 ex Disarfell-73 **Helix Shipping Co. Ltd.** D. Roussos Limassol Cyprus	**989** 494 —	✠100A1 SS 3/77 ✠LMC EL n FN 1039	**1953**-6 Schps. & Mach. "Holland" —Hardinxveld (213) 69,02 10,90 63,00 10,49 6,00 RFD 8,6 2 dks RW Coll BH to U dk 5 to 2nd dk WB409t incl. DTf91t	**M General Cargo** CSD 3 Ho ER 2 Ha (6,2 17,9 × 4,9) ER Der 6(3)	Oil 4SA 7Cy. 330 × 600 817kW (1 095bhp) N.V. Werkspoor Amsterdam Fuel 94,5t (d.o.)
5110082 1243	**EVANGELOS P** **M. & P. Hondrogiannoglou & Co.** Piraeus Greece	**119** 91 —	(HR)	**1913** ....England 31,75 5,69 3,709 ... ... 1 dk	**M General Cargo** 2 Ho 2 Ha	Oil 6Cy. 224kW (300bhp) E made53 fitted— Atlas-Mak Masch. Fuel 6,0t (d.o.)
5110056 294	**EVANGHELISTRIA** **S. D. Megalodikonomou** Piraeus Greece	**120** 93 —		**1944** ....Suez 24,39 7,35 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 6Cy. Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5110070 SXPA 42	**EVANGHELISTRIA** **Dion Sellinas** Samos Greece	**106** 69 —		**1947** ....Samos 24,87 7,52 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 8Cy. 60kW (80bhp) Superior Engine Co. U.S.A. Fuel (d.o.)
6605292 SYZC 6147 Df Esd Gc Rdr RT	**EVANTHIA** **Northatlantic Oil Carriers Ltd.** Piraeus Greece	**38 339** 28 603 79 781	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (887) 239,12 38,05 13,491 232,01 38,00 17,81 F 22,9 1 dk rf nil	**M Tanker** 9 Ta ER L.(oil) 89 934	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 4 248,0t
5110111 EAGV 3608	**EVARISTO CHURRUCA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**107** 33 —		**1953** Ast. de T. Ruiz de Velasco—Bilbao (51) 27,01 6,15 2,591 6,10 B 11,6	**M Tug**	Oil 2SA 6Cy. 240 × 370 B&W Soc. Espanola Babcock & Wilcox Bilbao Fuel 8,0t (d.o.) 8kn
7043336 VCZQ 345111 Esd Gc Rdr RTm/h/v	**EVCO BUCCANEER** ex Seaspan Commander-76 ex Le Beau-71 **Ocean Construction Supplies Ltd.** Vancouver, B.C. Canada	**148** 9 —		**1970** Star Shipyard (Mercer's) Ltd.—New Westminster, B.C. (400) 25,84 7,78 3,404 24,08 7,47 4,20 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120/208V 60Hz a.c. 2 Controllable pitch propellers Fuel 69,0t (d.o.) 14kn
5260825 C4FW 374077 Df Esd Gc Rdr RTv	**EVDOKIA TSIRIS** ex Alphard-75 ex Octavia-69 **Armour Navigation Co. Ltd.** Limassol Cyprus	**5 331** 3 022 5 409	GL	**1956** Rickmers Werft—Bremerhaven (277) 130,03 15,80 7,379 118,27 15,75 9,50 B 21,1 F 14,1 2 dks RW	**M General Cargo** CSD 4P Ice strengthened 5 Ho 15,0 15,3 23,0 ER 22,4 15,9 G.11 268 B.10 169 5 Ha (stl) (8,3 9,6 13,9 × 5,9) ER (13,9 8,3 × 5,9) 14W Der 1(50) 4(5-10) 10(3,5-5)	Oil 2SA 6Cy. 680 × 1200 2 686kW (3 600bhp) Borsig A.G. Berlin Gen 3 × 130kW 220V d.c. Fuel 726,5t (hvf) 14,75kn
6420185 5MZR 2065 Df Esd Gc Rdr RTm/h	**EVDORI** **Magna S.S. Co. S.A.** Monrovia Liberia	**35 773** 27 224 72 434	✠100A1 SS 3/79 oil tanker ✠LMC EL y† 3⅜"SQ FN 11954	**1964**-11 Uraga Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (857) 238,03 35,92 12,777 228,00 35,81 16,62 P 41,8 F 20,2 1 dk rf nil 9BH WB16518t incl. 10142t in clean ballast tanks DTf3720t	**M Tanker** 13 Ta ER L.(oil) 83 749 HeCls. BC Der 2(10) 1(5) 1(2) 1(1)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 AuxB 1,67N/mm^2 (242lbf/in^2) e(ex.g) 1,67N/mm^2 (242lbf/in^2) sg 0,84N/mm^2 (121lbf/in^2) Gen 3 × 350kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 3 472,0t (hvf)-66,0pd 16kn
5231850 5B2383 374042 Pfd Rdr RTm/v	**EVDOXIA K.** ex Las Minas-73 ex Salamis-72 ex Argostoli II-70 ex Melrose-66 **Meganissi Shipping Co. Ltd.** Limassol Cyprus	T.Mk **999** 440 — **1 543** 755 2 014	✠100A1 SS 4/79 Mediterranean. Red and Black Sea service ✠LMC EL p FN 1423	**1949**-7 Grangemouth Dockyard Co. Ltd. —Grangemouth (487) 78,77 11,61 —/5,208 77,53 11,59 6,76 B 16,8 2 dks RW rf 152 NS Coll BH to U dk 4 to 2nd dk WB388t incl. DTf21t	**M General Cargo** 6P 3 Ho 13,7 16,3 13,4 ER G.2 868 B.2 568 3 Ha (8,5 9,1 9,1 × 6,1) ER 6W Der 6(5)	Oil 2SA 8Cy. 340 × 570 1 134kW (1 520bhp) Polar British Polar Engines Ltd. Glasgow Gen 3 × 15kW 220V d.c. Fuel 68,5t (d.o.) 12,5kn
7353119 SZQP 4964 Df Esd Gc Pfd Rdr RT	**EVEE** ex Kapetan Stamatis-79 **Eagle S.S. Co. S.A.** Piraeus Greece	**15 976** 10 952 26 513	AB	**1974** Namura SB. Co. Ltd.—Osaka (417) 168,56(BB) 10,402 167,01 22,92 14,48	**M Bulk Carrier** Mchy.aft 5 Ho 5 Ha (stl)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan 15kn
7037985 ERUD M-29881 Df Esd Rdr RT	**EVEKUN** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**657** 244 296	RS	**1968** ............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5110135 TQEN 4923 Df Esd Pfd RTm	**EVEL** **Compagnie d'Armement a la Peche Atlantique (CAPA)** La Rochelle France	**248** 79 —	BV	**1957** At. & Forg. de l'Ouest—St. Nazaire (Ch15) 38,99 7,29 4,198 33,99 7,22 4,35 1 dk RW	**M Fishing** Side Trawler 1W Der 1(5)	Oil 4SA 6Cy. 315 × 480 597kW (800bhp) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel (d.o.) 11,5kn

7016670 5LCQ 3253 Df Esd Gc Pfd Rdr RTv	**EVELINE** **Compania de Navegacion La Gloria S.A.** Monrovia Liberia	**10 962** 7 420 19 007	AB	**1970** Osaka Zosensho—Osaka (291) 154,31(BB) 22,86 9,564 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 26,2 26,9 26,9 26,9 ER G.24 179 B.21 768 4 Ha (stl) (each 18,7 × 11,1) ER 12W Der 3(20) 9(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 27kW 445V 60Hz a.c. Fuel 1 249,5t (hvf) 17k
7112620 5LZN 3956 Df Esd Gc Pfd Rdr RTv	**EVELYN** **Encargo (Liberia) Ltd.** Monrovia Liberia	**30 350** 23 339 61 473	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,71 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulze Hitachi Zosen Maizuru Works, Maizur Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf) 14,75k
7415230 WYV3 759 559598 Df Esd Gc Rdr	**EVELYN DA ROSA** **Evelyn da Rosa Inc.** Chris da Rosa San Diego, Ca United States of America	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (100) 66,50 12,81 5,766 61,65 12,20 5,87 2 dks	**M Fishing** Tuna Seiner Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Illino
7717169 OWIG D2611 Df Esd Gc Pfd Rdr RT	**EVELYN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aalborg Denmark	T.Mk **13 706** 6 856 21 050 **21 799** 13 995 29 750	✠100A1 ✠LMC UMS EL J 605,0/66,0U3 FN 7393	**1980**-2 Odense Staalskibsvaerft A/S—Lindo (77) 182,28(BB) 27,49 9,767/11,848 168,21 27,44 16,51 RAD 40,6 F 13,8 3 dks rf nil 3BH to U dk, 3 to 2nd dk WB7596T incl. DTsf2207T, STs in No. 3 hold 1770T, Comb. btm & STs in No. 4 hold 952T	**M RoRo Cargo/General Cargo** Vehicles Quarter stern door/ramp (s) pt higher tensile steel 4 Ho 34,6 33,6 33,6 18,3 ER G.37 860 B.32 446 HeCls. B TEU 566 C.Ho 404/20'(40') C.Dk 162/20'(40') 8 Ha (stl) (20,1p&s × 7,7) (25,6p&s 25,6p&s 12,8p&s × 10,1) ER Cr 4(30) 2(16)	Oil 2SA 7Cy. 760 × 1550 11 906kW (15 960bhp) Sulzer Bros. Ltd. Winterthu AuxB (o.f.) 0,94N/mm^2 (9,5kgf/cm^2) WTAuxB (ex.g) 0,94N/mm^2 (9,5kgf/cm^2) Gen 3 × 850kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 533,5t (d.o.) 2 751,5t (hvf) 18,5k
7400493 WYT8 783 558277 Esd Rdr RT	**EVELYN TIDE** **Tidewater Resources Inc.** Tidewater Inc. Morgan City, La United States of America	**193** 131 —	AB	**1974** Halter Marine Services, Inc. —Lockport, La (449) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW Fuel 152,5t (d.o.) 12k
5118137 WA7659 250507 Df	**EVENING LIGHT** ex Fort Lauderdale-68 ex Margaret Matton-58 **B.F.T. No. Six Corp.** New York, NY United States of America	**138** 93 —	(AB)	**1946** John E. Matton & Son Inc.—Cohoes, NY (297) 26,83 7,12 3,201 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 406 × 508 Enterprise Eng. & Foundry Co. San Francisco, C Fuel 89,5t 12k
5110185 WC4759 258662	**EVENING STAR** **Motor Tug Ellen S. Bouchard Inc.** New York, NY United States of America	**149** 101 —		**1949** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, M
7435759 WY9441 527153 Df Esd Gc Pfd Rdr RT	**EVENING TIDE** ex Captain George Edwards **Tug Evening Tide Corp.** New York, NY United States of America	**196** 133 —	AB	**1970** New Iberia SB. Co.—New Iberia, La (109) 4,319 36,12 9,61 4,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A Gen 2 × 100kW Fuel 196,0t (d.o.) 12k
5110202 UIBB M-16964 Df Esd	**EVENK** **U.S.S.R.** Murmansk U.S.S.R.	**533** — 358	(RS)	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1044) 47,88 9,53 3,599 42,60 9,45 4,70	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Ab 10k
5110214 185670	**EVENLODE** **Bristol City Council** Port of Bristol Authority Bristol United Kingdom	**540** 345 —	✠100A1 SS 5/77 dredger EL (j) FN 736	**1953**-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (405) 56,80 11,00 50,30 10,98 3,66 1 dk RW rf nil 4BH WB314t	**Dredger** Bucket	✠ db 1,25N/mm^2 (180lbf/in^2) Gen 1 × 10kW 110V d.c.
5110226 UIZA M-17088 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 359** 1 550 4 399	RS	**1963** Rauma-Repola Oy—Rauma/Raumo (128) 105,09 14,81 6,200 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.186 L.(oil) 5 382 HeCls. BC 1 Ha (2,4 × 3,2) ER 3W Der 3(3)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel 335,5t (d.o.)-15,0pd 14
6901309 UVEZ M-28382 Df Esd Gc Rdr RT	**EVENSK** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 772** 557 1 660	RS	**1966** ....Kerch 83,50 12,04 4,650 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC 2W Der 2(0,75)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pra Fuel 126,0t (d.o.)-7.5pd 13,25
5403283 9V2442 367830 Df Esd Gc Rdr	**EVER** ex Gisela Vennmann-74 ex Don Roberto-65 ex Burkhard Brohan-63 **Yew Lian Shipping Co. (Pte.) Ltd.** Singapore Singapore	T.Mk **1 236** 620 2 279 **1 924** 1 205 3 234	NK (GL)	**1955** P. Lindenau—Kiel (S.99) 78,64 12,81 5,131/6,224 73,61 7,75 P 16,8 RQD 45,8 B 7,1 F 14,1 2 dks RW	**M General Cargo** G.4 065 B.3 219 2 Ha (each 17,9 × 6,5) ER 8W Der 2(10) 8(5)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Ko Fuel 200,0t 12

7702358 9V2750 381246 Esd Gc Rdr RT	**EVER BRAVE** **Transworld Marine Ltd.** Singapore Singapore	**125** 5 —	AB	**1977** Marine Builders (Pte.) Ltd.—Singapore (1002) ... ... 22,31 7,41 2,87 1 dk	**TM Tug**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.A.
7113117 Esd Rdr RT	**EVER CONFIDENT** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	**210** — 406		**1971** Far East SB. Ind. Ltd.—Singapore (B.72) 40,01 10,67 1,982 39,63 10,37 2,44 1 dk	**TM RoRo Cargo/Landing Craft** Vehicles Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 783kW (1 050bhp) Cummins Engine Co. Inc. Columbus, In
7215276	**EVER CONSTANT** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**207** 105 —		**1970** Far East SB. Ind. Ltd.—Singapore *32,25* 10,65 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 8Cy. 114 × 140 194kW (260bhp) Caterpillar Tractor Co. Peoria, Illinois 8kn
6813540 BKEB 2435 Df Esd Gc Pfd Rdr RTm/h	**EVER FAITH** **First Steamship Co. Ltd.** Keelung China*	**10 253** 6 908 16 892	AB	**1968** Namura SB. Co. Ltd.—Osaka (370) 144,58 21,62 9,119 136,00 21,59 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 743 B.20 352 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 10,0) ER 12W Der 4(20)	Oil 2SA 7Cy. 700 × 1200 6 043kW (8 100bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 487,5t (hvf) 14,75kn
5018222 RT	**EVER FAITHFUL** ex Global Trader-74 ex Anli-72 ex Stia-60 ex Empire Seabird-47 **Lam Kok Shipping Co.** Panama Panama	**530** 316 536	✻Classed BC until 11/4/74	**1945**-8 Henry Scarr Ltd.—Hessle (472) 45,22 8,26 3,366 42,98 8,23 5,49 2 dks rf nil	**M General Cargo** 2 Ho 12,1 12,7 ER G.877 B.804 2 Ha (stl) (each 6,1 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 250 × 420 224kW (300bhp) British Polar Engines Ltd. Glasgow Gen 2 × 7,5kW 110V d.c. Fuel 41,5t 7kn
5250868 HOHJ 927-69 Df Esd Gc Rdr RT	**EVER GLORY** ex Nichiryu Maru-69 **Pollux (Panama) S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**9 943** 5 168 15 368	(NK) ✠Classed LR until 11/61	**1954**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (110) 162,21 21,06 8,262 152,97 21,01 11,51 P 38,5 F 25,3 1 dk RW	**M General Cargo** 6 Ho ER G.18 884 B.18 177 6 Ha (4,8 × 5,9) (11,5 12,1 12,1 12,1 12,1 × 10,9) ER 20W Der 20(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 230V a.c. Fuel 1 384,0t-19,5pd 13kn
5252024 3FRF 3877-73 Df Esd Gc Rdr RT	**EVER GRACE** ex Dewi-80 ex Asano No. 1-76 ex Nikko Maru-73 Panama Panama	**4 891** 2 802 7 857	(NK)	**1957** Hitachi Zosen—Mukaishima (3809) 120,76 16,74 7,341 112,05 16,65 9,12 P 13,2 B 29,9 F 11,9 1 dk, pt 2nd dk RW	**M General Cargo** 4P 4 Ho 17,3 26,8 20,6 18,3 G.10 243 B.9 306 4 Ha (10,2 17,5 12,5 10,5 × 6,6) 10W Der 4(10) 6(5)	Oil 2SA 6Cy. 500 × 900 2 507kW (3 360bhp) B&W Hitachi Zosen Osa Gen 2 × 80kW 450V a.c. Fuel 813,0t (hvf) 12,5kn
8001373 JMIH 123928	**EVER GREEN** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 476** 1 618 5 203	NK	**1980** Hakata Zosen K.K.—Hakata (227) 6,150 89,52 16,01 7,52 1 dk	**M General Cargo**	Oil 2 387kW (3 200bhp) Hanshin Nainenki Kogyo Japan
7418220 HPBG 6907-76 Df Esd Gc Rdr RT	**EVER HANDSOME** **Everhandsome Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 317** 7 825 18 690	NK	**1976** Narasaki Zosen K.K.—Muroran (893) 154,74 9,002 142,88 22,48 12,02 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 1080kW a.c. 16kn
7403392 H3YV 5791-75-A Df Esd Gc Pfd Rdr RT	**EVER HARVEST** **Everharvest Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 076** 8 237 17 506	NK	**1975** Narasaki Zosen K.K.—Muroran (885) 153,12 22,23 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7048166 BKED 3429 Df Esd Gc Pfd Rdr RT	**EVER HONOR** **First Steamship Co. Ltd.** Keelung China*	**16 382** 12 091 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka (395) 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.36 806 B.32 552 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V a.c. Fuel 1 808,5t 15kn
7418218 HOQD 8562-76 Df Esd Gc Pfd Rdr RTv	**EVER HOPE** **Everharmony Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 318** 7 828 17 820	NK	**1976** Narasaki Zosen K.K.—Muroran (892) 154,69 22,56 9,341 142,88 22,26 12,50 P 37,8 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 435 B.22 996 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru 15kn
7418206 HOET 8362-76-A Df Esd Gc Pfd Rdr RT	**EVER HUMANITY** **Everhumanity Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 289** 7 796 11 888	NK	**1975** Narasaki Zosen K.K.—Muroran (891) 154,74(BB) 9,341 142,88 22,51 12,50 P 28,4 F 11,9 1 dk	**M Bulk Carrier** G.23 432 B.22 993 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 11,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsubishi Hitachi Zosen Maizuru Works, Maizuru 15kn

7900833 ELAE2 6830 Df Esd Gc Pfd Rdr RT	**EVER LARGE** **Everlarge Line Corp.** Monrovia Liberia	**23 274** 15 326 28 904	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,0 1 dk	(292)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20'	Oil 2SA 7Cy. 900 × 1550 16 606kW (22 260bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7900819 D5WY 6718 Df Esd Gc Pfd Rdr RT	**EVER LIGHT** **Everlight Line Corp.** Monrovia Liberia	**23 274** 15 325 28 898	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,229 186,49 30,00 16,21 F 22,0 1 dk	(290)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20'	Oil 2SA 7Cy. 900 × 1550 16 606kW (22 260bhp) Hitachi Zosen Gen 3 × 2040kW a.c.
7220166 H8GC 9004-YJ Df Esd Gc Pfd Rdr RT	**EVER LIGHT** ex Matsusho Maru-79 **Biggin Shipping Corp.** Panama Panama	**4 229** 2 805 7 490	NK	**1972** K.K. Taihei Kogyo—Akitsu 108,13 17,56 7,062 102,01 17,51 8,62 P 23,5 F 11,6 1 dk	(275)	**M General Cargo** 2 Ho ER G.9 794 B.9 033 2 Ha (stl) (26,7 28,7 × 8,7) ER 30W Der 2(20) 6(15)	Oil 4SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Gen 2 × 200kW 445V a.c. Fuel 768,0t-13,0pd
7900807 D5TH 6623 Df Esd Gc Pfd Rdr RT	**EVER LOYAL** **Everloyal Line Corp.** Monrovia Liberia	**23 274** 15 326 28 900	NK	**1979** Onomichi Zosen—Onomichi 202,60 30,08 11,229 186,49 30,00 16,21 F - 1 dk	(289)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20' 33 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1550 16 606kW (22 260bhp) Hitachi Zosen Gen 3 × 2040kW a.c.
7900821 D5ZD 6775 Df Esd Gc Pfd Rdr RT	**EVER LUCKY** **Everlucky Line Corp.** Monrovia Liberia	**23 274** 15 326 27 500	NK	**1980** Onomichi Zosen—Onomichi 202,60(BB) 30,08 11,210 186,49 30,00 16,21 F 22,0 1 dk	(291)	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1800 C. 1800/20'	Oil 2SA 7Cy. 900 × 1550 16 606kW (22 260bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7602560 HPXZ 7994-77 Df Esd Gc Rdr RT	**EVER MODEST** **Evermodest Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 401** 7 798 16 850	NK	**1976** Narasaki Zosen K.K.—Muroran 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	(907)	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Hitachi Zosen
7326738 3FRH 5762-P EXT-1 Df Esd Gc Pfd Rdr RT	**EVER PIONEER** **Everpioneer Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**7 806** 4 636 12 399	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(147)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 282,0t-28,5pd
7355416 3FXE 5883-P EXT-1 Df Esd Gc Pfd Rdr RT	**EVER PROMOTER** **Everpromoter Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**7 806** 4 636 12 384	NK	**1973** Tohoku Zosen—Shiogama 145,01 19,46 8,814 135,01 19,41 11,82 B 25,3 F 10,1 1 dk	(795)	**M General Cargo** 5 Ho ER G.18 097 B.16 441 5 Ha (stl) (9,1 × 6,0) (13,4 13,4 13,4 8,9 × 8,0) ER Cr 1(20) Der 6(10) 6(5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Hitachi Zosen Fuel 1 282,0t
6816372 BKEL 2434 Df Esd Gc Pfd Rdr RT	**EVER RELIANCE** **First Steamship Co. Ltd.** Keelung China*	**17 332** 12 796 27 531	AB	**1968** Taiwan SB. Corp.—Keelung 181,31 25,07 9,646 168,00 25,00 13,80 P 31,1 F 13,2 1 dk	(9)	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,9 21,1 20,2 21,8 21,8 21,8 ER G.38 123 6 Ha (10,2 12,9 11,5 13,2 13,2 13,2 × 12,0) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1150 8 355kW (11 200bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW a.c. Fuel 2 290,0t
7396197 HPET 6843-76 Df Esd Gc Pfd Rdr RTv	**EVER SHINE** **Evershine Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 764	NK	**1976** Hayashikane Zosen—Nagasaki 174,33(BB) 24,03 9,302 163,53 24,01 13,31 P 54,9 F 30,8 1 dk	(843) len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 3 658,0t
7001766 BKEF 4300 Df Esd Gc Pfd Rdr RTv	**EVER SPLENDOR** ex Ever Success-73 **First Steamship Co. Ltd.** Keelung China*	**10 249** 6 097 16 800	AB	**1969** Namura SB. Co. Ltd.—Osaka 145,50 21,65 9,291 136,00 21,61 12,20 P 27,2 F 10,7 1 dk rf 102	(383)	**M Bulk Carrier** 4 Ho 22,4 26,5 26,5 26,5 ER G.20 800 B.20 383 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Mitsubishi Hvy Ind. Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 400,0t (hvf)
7396161 H3WZ 5674-75 Df Esd Gc Pfd Rdr RTv	**EVER SPRING** **Everspring Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1975** Hayashikane Zosen—Nagasaki 174,33(BB) 24,06 9,818 163,53 23,98 13,29 P 54,9 F 30,8 1 dk	(810) len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) Mitsui Eng. & SB. Co. Ltd. Fuel 3 658,0t
6525569 Esd Rdr RT	**EVER SPRING No. 1** ex Nanshu Maru-79 **Ever Shipping Co. Ltd.** Panama Panama	**420** 223 620		**1965** Kishigami Zosen K.K.—Akitsu 49,99 7,52 3,398 45,22 7,51 3,81 1 dk	(290)	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 325 × 460 522kW (700bhp) Nippon Hatsudoki

7396173 HOAU 6118- 78-A Df Esd Gc Pfd Rdr RTv	**EVER SUMMIT** **Eversummit Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1975** Hayashikane Zosen—Nagasaki (841) 174,33(BB) 24,03 9,297 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
7396185 HONF 6485- 76-A Df Esd Gc Pfd Rdr RTv	**EVER SUPERB** **Eversuperb Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**12 413** 7 517 15 752	NK	**1976** Hayashikane Zosen—Nagasaki (842) 174,33(BB) 24,03 9,821 163,53 23,98 13,29 P 54,9 F 30,8 1 dk len 77	**M Container Ship** Fixed-guides 5 Ho 15,0 12,7 26,1 27,8 ER 27,2 TEU 588 C. 294/40' 15 Ha (stl) ER	Oil 2SA 8Cy. 670 × 1400 11 190kW (15 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 3 658,0t 20kn
5372202 BMCG 7674 Df Esd Rdr	**EVER TRAINING** ex Chichijima Maru-79 ex Ukishima Maru **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**2 683** 683 2 084	NK	**1960** Sanoyasu Dockyard Co. Ltd.—Osaka (166) 89,29 13,75 5,515 82,48 13,70 6,91 2 dks conv Ref General Cargo — conv Passenger/General Cargo 79	**M Training Ship** 3 Ho 6,1 7,7 7,7 G.2 134 B.1 977 3 Ha (6,1 × 3,9) (7,6 7,6 × 4,9) 6W Der 2(10) 2(7) 2(5)	Oil 2SA 7Cy. 450 × 750 2 350kW (3 150bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 146,5t-10,5pd 14,5kn
7127285 H8YA 9503-YJ Df Esd Gc Pfd Rdr RT	**EVER TRUST** ex Ever Safety-80 **Ladon (Panama) S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**9 080** 6 196 15 276	**✠100A1** SS 6/80 **✠LMC** EL Bt 2⅜"U2 FN 4769	**1972**-1 Hayashikane Zosen—Nagasaki (807) 151,72(BB) 21,90 9,043 141,00 21,80 12,02 P 26,9 F 29,9 1 dk, 2nd dk except in No. 1 hold RW rf 152 8BH WB4691t incl. DTm993t Comb. btm & side tanks in Nos. 2-5 holds 1688t TwDf,m&a722t	**M General Cargo** 5 Ho 12,6 21,2 21,0 21,0 21,0 ER G.21 496 B.20 397 5 Ha (stl) (7,7 × 6,2) (13,2 × 10,2) (15,7 15,7 15,7 × 7,7) ER 10W Cr 2(20) Der 10(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 2 × 440kW 450V 60Hz a.c. 16,75kn
7611597 HOMH 8094-77 Df Esd Gc Pfd Rdr RT	**EVER VALIANT** **Evervaliant Line Corp.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 402** 9 010 18 834	NK	**1977** Hayashikane Zosen—Nagasaki (852) 186,75 25,48 10,022 172,75 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1076 C.Ho 116/20' 230/40' C.Dk 48/20' 226/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7729265 HPVO 9102- 78-A Df Esd Gc Pfd Rdr RTm/h/v	**EVER VALOR** **Evervalor Line Inc.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 18 000	NK	**1978** Onomichi Zosen—Onomichi (283) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 16 Ha (stl) ER 2 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7729277 H3NH 9285- 79-A Df Esd Gc Pfd Rdr RT	**EVER VALUE** **Evervalue Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**14 949** 9 414 20 000	NK	**1978** Onomichi Zosen—Onomichi (284) 186,75(BB) 9,502 172,73 25,40 13,82 1 dk	**M Container Ship** Fixed-guides 6 Ho 14,6 21,1 27,5 26,6 26,6 ER 13,1 TEU 1430 C.Ho 782/20' (40') C.Dk 168/20' 240/40' 5 Ha (stl) ER 1 Ha (stl) 10 Wing Ha (stl) ER 1 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 536kW 445V 60Hz a.c. 2 Thw. thrust propellers fwd 19kn
7708742 D5BH 6156 Df Esd Gc Pfd Rdr RT	**EVER VICTORY** **Ever Victory Line Corp.** Monrovia Liberia	**14 815** 9 326 20 195	NK	**1978** Hayashikane Zosen—Nagasaki (853) 186,75 25,46 10,324 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7728118 BMCM 6160 Df Esd Gc Pfd Rdr RT	**EVER VIGOR** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 809 20 025	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (89) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 20kn
7728106 BMCL Df Esd Gc Pfd Rdr RT	**EVER VITAL** **Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line)** Keelung China*	**16 358** 9 326 20 000	NK	**1979** China SB. Corp. (Keelung Division) —Keelung (88) 186,75 25,48 10,321 172,75 25,40 13,82 P 40,3 F 21,1 1 dk	**M Container Ship** Fixed-guides 5 Ho ER 1 Ho TEU 1214 C. 1214/20' 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23kn
7708754 D5DC 6203	**EVER VOYAGER** **Ever Voyager Line Corp.** Monrovia Liberia	**14 814** 9 325 20 239	NK	**1978** Hayashikane Zosen—Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk	**M Container Ship** Fixed-guides TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 14 995kW (20 100bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 22kn
7639719 6ZCB 6080 Df Esd Gc Pfd Rdr RT	**EVERDAWN** **Grandeur Shipping Inc.** Monrovia Liberia	**11 679** 6 893 17 160	BV	**1977** Hayashikane Zosen—Shimonoseki (1217) 154,79(BB) 22,43 9,367 144,99 22,41 13,39 2 dks	**M General Cargo** 4 Ho ER G.24 730 B.23 300 4 Ha (stl) (13,5 × 8,9) (20,2 20,2 13,5 × 12,0) ER Der 1(80) 1(25) 4(15) 2(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16kn

7343102 H3CY 7913-L Df Esd Gc Pfd Rdr RT	**EVERETT F. WELLS** **Ashland Oil Inc.** Panama Panama	**120 204** 97 828 263 382	✠**100A1** SS 4/80 oil tanker ✠**LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25809	**1977**-7 Swan Hunter Shipbuilders Ltd. —Wallsend & Neptune Yards, Wal (64) 343,47 51,87 20,481 330,72 51,82 26,22 F 19,2 1 dk rf nil 7BH WB37097T incl. clean ballast tanks 26269T	**S Tanker** pt higher tensile steel 19 Ta ER L.(oil) 313 465 HeCls. B 2W Der 2(15)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) G GEC Turbine Generators Ltd. Manchest 2 WTB 7,55N/mm² (77kgf/cm²) (Spt 950 6,52N/mm² (66,5kgf/cm²)) hs3906,7 sg 1,77N/mm² (18kgf/cm²) Gen 2 × 1350kW 1 × 680kW 440V 60Hz a.c. Fuel 10 000,0t 14,5
6515875 WH5332 272008 Gc Rdr RT	**EVERGLADES** ex Joan Turecamo-77 ex Matton 25-65 **Hvide Shipping Inc.** Miami, Fl United States of America	**141** 96 —		**1956** John E. Matton & Son Inc.—Cohoes, NY (323) *26,74* 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. U.S
7432513 HODI 6944-PEXT Df Esd Gc Pfd Rdr RT	**EVERGRAND** **Justice Shipping S.A.** Panama Panama	**4 416** 2 773 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 13
6816542 2819-72 Df Esd Gc Pfd Rdr RT	**EVERGREEN** ex Koho Maru-72 **Far Eastern Carriers S.A.** Panama Panama	**10 818** 6 637 16 743	NK	**1968** Onomichi Zosen—Onomichi (188) 154,11 22,20 8,738 142,50 22,05 12,10 P 24,7 F 11,6 1 dk RW	**M General Cargo** 4 Ho ER G.22 257 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,0 18,0 18,0 18,0 18,0 18,0 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B& Hitachi Zosen 0 Gen 3 × 220kW 445V a.c. Fuel 1 186,5t-25,5pd 14,25
7738577 Esd Rdr	**EVERGREEN** **Government of The United States of America (U.S. Coast Guard)** United States of America	**956** 214 —		**1943** Marine Iron & SB. Co.—Duluth, Mn 54,82 11,33 3,861 51,82 11,28 5,19 1 dk conv Buoy Tender 73	**D-E Research** Oceanographic	2 Oil 4SA each 8Cy. total 448kW (600bh driving gen. connected to elec. motors Cooper-Bessemer Corp. U.S Thw. thrust propeller fwd 10,5
5367207 RTh	**EVERJADE** ex Star of the Sea-80 ex Tungni-80 ex Trang-71 **Naviera Weco S. de R.L.** Honduras	**836** 463 —	✠LR class withdrawn- Reported defects 8/2/80	**1954**-6 Straits Steamship Co. Ltd.—Penang 51,57 10,11 48,24 10,06 5,80 2 dks RW	**M General Cargo** CSD 2 Ha (7,9 9,7 × 6,7) ER Der 2(5) 2(2)	Oil 4SA 6Cy. 260 × 370 sr geared 403kW (540bhp) Ruston & Hornsby Ltd. Linc Gen 2 × 70kW 220V d.c. Fuel (d.o.)
5195927 9V2696 380545 RT	**EVERLUCKY** ex Koyo Maru-72 **Ever Shipping Pte. Ltd.** Singapore Singapore	**313** 175 —	NK	**1961** Tokushima Zosen Sangyo —Komatsushima (73) 41,99 3,025 38,99 7,80 3,46 1 dk	**M Tanker**	Oil 4SA 5Cy. 260 × 380 194kW (260bhp) Hanshin Nainenki Kogyo Ko Gen 2 × 6kW a.c.
7613038 3ECK 7804-77 Df Esd Gc Rdr RT	**EVERMORE ASCENDANT** **Evermore Ascendant Shipping S.A.** Panama Panama	**9 715** 7 228 15 555	NK	**1977** Mie Zosen K.K.—Yokkaichi (173) 145,01(BB) 9,202 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Niigata Eng. Co. Ltd. Niiga 15,25
7632668 HPPL 7972-77 Df Esd Gc Pfd Rdr RT	**EVERMORE BLOOM** **Evermore Bloom Shipping S.A.** Panama Panama	**9 715** 7 228 15 555	NK	**1977** Mie Zosen K.K.—Yokkaichi (176) 144,99(BB) 9,341 136,02 21,81 12,43 P 23,5 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.22 486 B.20 661 4 Ha (stl) (12,8 × 8,9) (20,2 20,2 15,7 × 10,5) ER Cr 1(15) Der 1(80) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 6 789kW (9 100bhp) Pielsti Niigata Eng. Co. Ltd. Niiga 15,25
7716139 HPXL 9100-78 Df Esd Gc Pfd Rdr RT	**EVERMORE CLEAR** **Evermore Clear Shipping S.A.** Panama Panama	**9 941** 6 935 16 010	NK	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (373) 145,01(BB) 21,85 9,321 136,02 21,81 12,43 P 23,8 F 10,1 2 dks	**M General Cargo** Heavy load 4 Ho 23,4 23,2 27,7 27,7 ER G.21 419 B.19 759 4 Ha (stl) (12,8 × 8,6) (15,7 20,2 20,2 × 10,1) ER Der 1(120) 4(22)	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielsti Nippon Kokan Yokoham Gen 2 × 480kW a.c. 15,25
7938359 599597	**EVERREADY** **Stanley Vonderbecke** Juneau, Ak United States of America	**155** 105 —		**1960** ....Orange, Tx *35,85* 8,84 2,21 1 dk	**M Fishing**	Oil 731kW (980bhp) U.S
7219959 DEXP Df Esd Gc Rdr RT	**EVERSHAGEN** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**5 229** 2 522 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,900 118,90 16,79 9,50 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 298 4 Ha (each 3,8 × 3,6) ER 8W Der 8(3)	4 Vee Oil 2SA each 10Cy. 207 × 508 to 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & sc. shaft U.S.S 16,5
6812625 PEAD 218 Esd Pfd Rdr RT	**EVERT MARIJTJE** **Rederij Romkes & de Boer** Urk Netherlands	**103** 34 —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (413) 26,19 6,46 22,18 6,38 3,23 1 dk	**M Fishing** Side-fishing	Oil 2SA 10Cy. 190 × 350 373kW (500bhp) N.V. Mach. "Bolnes" Krimp

6922597 D5PC 6515 Df Esd Gc Pfd Rdr RT	**EVERTON** ex Alaska-79 ex Alaska Maru-77 **Westmeath Shipping Ltd.** Monrovia Liberia	**14 446** 10 415 23 436	BV NK	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (280) 155,00 23,42 10,592 146,01 23,40 16,41 1 dk	**M General Cargo** 4 Ho ER G.32 701 B.31 786 4 Ha (stl) (17,9 × 9,9) (18,7 18,7 18,7 × 8,7) ER 12W Der 4(15)	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 240kW 445V a.c. Fuel 1 352,5t-29,5pd 14kn
5120702 PEAE Rdr	**EVERTSEN** ex Frederik Hendrik-71 **N.V. Nieuwe Vlissingse Sleepdienst** Vlissingen Netherlands	**135** — —	✠Classed LR until 9/71	**1957**-5 Schps. "De Hoop" N.V. —Hardinxveld (549) 29,42 6,66 2,864 26,90 6,35 3,38 BK 152	**M Tug**	Oil 4SA 6Cy. 330 × 600 N.V. Werkspoor Amsterdam Controllable pitch propeller Fuel 30,5t (d.o.)
7374905 H3RU 6593-PEXT Df Esd Gc Rdr RT	**EVERWISE** **Splendour Shipping Ltd. S.A.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 6,986 101,89 17,20 8,49	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6707947 SXDK 2896 Df Esd Pfd Rdr RT	**EVGENIA** **Achilles Frangistas Shipping & Fishing Co. Ltd.** Piraeus Greece	**9 854** 5 513 13 741	BV	**1966** Kherson Shipyard—Kherson 155,71 20,65 9,068 140,01 20,60 12,30 P 33,0 F 28,1 2 dks rf 152	**M General Cargo** Ref 5 Ho 16,0 16,6 17,8 27,7 17,2 7 TwD ER G.18 030 B.17 530 In.150 10 Ha (stl) (8,3 × 6,0) (13,5 13,5 13,5 13,5 24,0 24,0 13,5 13,5 × 6,1) (2,9 × 3,8) ER 2W Cr 13(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 60Hz a.c. Fuel 838,0t (hvf) 18,5kn
5110355 252	**EVGENIA** **Ioannis Panagiotopoulos** Thessaloniki Greece	**104** 57 —		**1958** D. Homatas & Sons Ltd. —Thessaloniki 26,40 5,97 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2Cy. 63kW (85bhp) E made51 fitted—Skandia Volos
5110331 H8HB 9025-L Df Esd Gc Rdr RT	**EVGENIA 1** ex Evgenia-79 ex Dona Evgenia-60 **Prometheus Navigation Co. Ltd.** Panama Panama	**11 208** 6 611 17 679	✠Classed LR until 26/10/79	**1954**-12 Wm. Doxford & Sons Ltd. —Pallion, Sunderland (804) 164,29 21,34 9,411 153,93 21,26 11,89 P 32,7 B 13,2 F 17,7 1 dk RW	**M Tanker** 27 Ta ER L.(oil) 22 108 HeCls. BC	Oil 2SA 5Cy. 700 × 2320 4 812kW (6 450bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 1 227,5t-23,5pd 13,75kn
5176957 SV3444 4105 Df Esd Pfd RT	**EVI** ex Ioannis-79 ex Florida-71 ex Julianka-70 **Emmanuel Digalakis** Piraeus Greece	**421** 179 864	HR	**1951** Hugo Peters—Wewelsfleth (61) *50,42* 8,06 3,683 5,36 P 10,7 B 8,3 F 8,0 1 dk & S dk RW len 55	**M General Cargo** OSD 1 Ho 35,3 ER G.1 467 B.1 319 2 Ha ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 372kW (499bhp) NE 61 Maschinenbau Kiel G.m.b.H. Kiel Fuel 15,0t (d.o.) 9kn
5227641 HO-4670 7910-PEXT Df Esd Rdr RTm	**EVI V.** ex Evanthia-78 ex Odysseas-78 ex Constas-75 ex South Cliff-75 ex Hans Boye-72 ex Mary Jensen-65 **Ama Commerce Shipping & Trading Co. Ltd.** Panama Panama	**500** 264 790	HR (BV)	**1949** Cant. Nav. di Precenicco —Precenicco (Udine) 58,53 9,63 3,785 9,58 P 16,2 F 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 38,4 ER G.1 087 B.994 2 Ha (each 11,9 × 4,5) ER 4W Der 2(1,5)	Oil 2SA 4Cy. 290 × 490 358kW (480bhp) NE 61 Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 110V d.c. Fuel 49,0t (d.o.) 10,25kn
7034672 Df Esd Gc Pfd Rdr RTv	**EVI II** ex Evi-77 **m.s. 'Evi' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	T.Mk **453** 266 1 000	GL	**1970** J. C. Slob Schps.—Sliedrecht (264) 57,16 10,06 3,912 51,64 10,01 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 33,9 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11,5kn
5367910 SYRM 6590 Df Esd Gc Rdr RTm/v	**EVIA** ex Strathteviot-78 ex Trefusis-75 **Kodros Shipping Corp.** "Olistim" Navigation Co. Piraeus Greece	T.Mk **7 277** 3 905 11 994 **10 028** 5 581 14 499	**✠100A1** SS 6/76 **✠LMC** EL et 2¼"SQ FN 4599	**1961**-12 J. Readhead & Sons Ltd.—South Shields (609) 154,92 19,89 8,319/9,348 143,54 19,82 12,22 F 11,9 2 dks RW rf 76 7BH to U dk 1 to 2nd dk WB3164t	**M General Cargo** 5 Ho 18,5 24,0 15,2 ER 24,3 25,1 G.20 663 B.18 222 5 Ha (stl) (10,2 12,9 9,9 × 7,0) ER (11,4 9,9 × 7,0) 10W Der 1(50) 1(25) 4(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB (o.f.) 0,83N/mm² (120lbf/in²) ✠ NAuxB (ex.g) 2/71 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 349,5t (hvf) 15kn
7322172 SVSN 4851 Df Esd Gc Rdr RT	**EVIMERIA** **Anangel Welfare Compania Naviera S.A.** Piraeus Greece	**13 631** 9 829 22 630	BV (AB)	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2262) 164,34(BB) 22,92 9,849 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Mchy.aft	Oil 4SA 16Cy. 400 × 460 sr geared 5 968kW (8 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
7388786 JXPF 18496 Df Esd Gc Pfd Rdr RTm/h/v	**EVITA** **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**68 977** 51 244 138 080	NV	**1975** (Aft & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (687) **1975** (Fwd & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 268,00(BB) 41,20 16,708 266,68 41,15 21,98 F 20,2 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 770 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 18 650kW (25 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 6 121,5t (hvf)-91,5pd 16kn

5159399 C4DN 374025 Df Esd Rdr RT	**EVITA K** ex Georgios Tsiris-79 ex Imke-74 **Gerassimos Kavadas &** **Brothers Shipping Co. Ltd.** Limassol Cyprus	**1 109** 643 —	**✠100A1** SS 9/79 **✠LMC** EL m 1¼"SQ FN 972	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 60,00 10,20 6,00 F 10,7 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** CSD 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Kloeckner Humboldt Deutz	Koe 11
5110460 UFPW M-12013	**EVKUN** **U.S.S.R.** Vladivostok U.S.S.R.	**202** — —	(RS) ✠	**1955**-9 Nagoya Zosen—Nagoya (122) 29,55 7,32 2,604 27,01 7,29 3,20 RW rf 254	**S Tug**	T 3Cy. 280 460 & 760 × 460 Nagoya Zosen	Nagoy 9,25
5279462 SWQL Df Esd Gc Rdr RTm/v	**EVLALIA** ex Plainsman-79 **Ierax Compania Naviera** Canopus Shipping S.A. Piraeus Greece	T.Mk **6 780** 3 318 — **8 630** 4 732 —	**✠100A1** SS 10/79 DTmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2½"SQ FN 4259	**1959**-8 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (835) 149,00 19,00 —/9,297 137,52 18,90 12,07 F 12,5 2 dks, 3rd dk fwd of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB2699t incl. Tunnel tanks 201t DTsmf1376t	**M General Cargo** Ref 4 Ho 18,5 27,4 8,9DT ER 26,7 16,4 5 TwD ER 2 TwD G.16 817 B.15 121 In.92 5 Ha (stl) (8,2 13,7 4,8 × 6,7) ER (13,7 8,2 × 6,7) 14W Der 2(70) 4(15) 4(10) 6(5)	Oil 2SA 6Cy. 670 × 2320 5 073kW (6 800bhp) Wm. Doxford & Sons (Engineers) Ltd. 2 AuxB 1,04N/mm² (150lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 925,5t (d.o.)	 Sunderlar
7518305 D5TQ 6632 Df Esd Gc Pfd Rdr RT	**EVLIMENI** **Shipo Trading & Shipping Corp.** Monrovia Liberia	**29 711** 22 693 60 250	 AB	**1979** Hitachi Zosen—Ariake Works, Nagasu (4535) 224,52(BB) 12,401 215,02 32,21 17,81 F 15,3 1 dk rf 69	**M Bulk Carrier** 7 Ho ER 7 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Hitachi Zosen Gen 3 × 480kW a.c.	 Sulz Osa
7402116 SVTP Df Esd Gc Rdr RT	**EVMAR** **Evmar Shipping Corp.** Piraeus Greece	**16 398** 10 754 29 212	**✠100A1** SS 10/80 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty. **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6396	**1976**-1 Hakodate Dock Co. Ltd.—Muroran (621) 180,80(BB) 23,17 10,680 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12214T incl. comb. btm & STs in Nos. 2-5 holds 2865T topside tanks in Nos. 2-7 holds 3573T & No. 4 hold 3970T	**M Bulk Carrier** 7 Ho 14,9 18,9 21,9 13,4 17,3 20,4 18,9 ER G.37 713 B.33 329 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 0,05N/mm² (7lbf/in²) AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 368kW 450V 60Hz a.c. Fuel 162,5t (d.o.) 1 920,5t (hvf)	 Sulz A 15
5064829 SVOZ 4196 Df Esd Gc Pfd Rdr RT	**EVMITS** ex E. M. Tsangaris-79 ex Caroline Maersk-71 Launched as Caroline **Evmits Tankers Inc.** Piraeus Greece	**23 144** 16 332 42 450	AB ✠Classed LR until 9/72	**1960**-7 Odense Staalskibsvaerft A/S —Odense (152) 212,10 27,82 11,685 199,98 27,74 14,84 P 29,0 B 11,6 F 28,1 1 dk rf 102	**S Tanker** 30 Ta ER L.(oil) 50 602 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Fuel 4 663,5t (o.f.) 5,0t (d.o.)-60,0pd	 Lynn, M
7039397 SWJR 3934 Df Esd Gc Rdr RTm/h/v	**EVNIA** **Evnia Compania Naviera S.A.** Piraeus Greece	**10 006** 6 258 15 177	 AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2142) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 130 B.18 896 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf)	 Pielst A 15,5
7518290 5LCP 5972 Df Esd Gc Pfd Rdr RT	**EVNIKI** **Mano Shipping & Trading Corp.** Monrovia Liberia	**29 875** 22 781 61 745	 AB	**1977** Hitachi Zosen—Sakai (4534) 224,52 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 900 × 1550 10 444kW (14 000bhp) Hitachi Zosen Sakurajima Works, Osa	 Sulz 14,75
6904208 OIHA 1218 Df Esd Gc Rdr RTm/h/v	**EVOCRYSTAL** ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **O/Y Evox A/B** R/A Gustaf Erikson Mariehamn Finland	T.Mk **499** 305 951 **1 161** 719 1 581	**✠100A1** SS 7/79 **✠LMC** **✠Lloyd's RMC** EL L 1 3/16"U2 FN 1122	**1969**-4 Nystads Varv Ab —Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M General Cargo** Ref. 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 116kW 450V 60Hz a.c. Fuel 227,5t (d.o.)	 Ki 14
5424615 J4NI Df Esd Gc Rdr	**EVOICOS GULF** ex Lossiebank-79 **Evoicos Gulf Shipping Co. S.A.** Blue Line Shipping Co. S.A. Piraeus Greece	T.Mk **6 268** 3 615 10 653 **8 454** 5 150 12 749	NV ✠Classed LR until 2/11/79	**1963**-7 Harland & Wolff Ltd.—Belfast (1652) 147,33 19,13 7,976/8,910 137,42 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 G.18 858 B.17 119 5 Ha (8,9 10,6 8,3 9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 6(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 137,0t (d.o.)	 Belfa 15
5425243 5B2610 373947 Df Esd RTv	**EVOIKOS** ex Santa Marina-75 ex Myrto-73 ex Pylades-71 ex Eifel-63 **Evimar Navigation Co. Ltd.** Limassol Cyprus	**1 118** 752 1 460	 GL	**1952** Atlas Werke A.G.—Bremen (384) *66.42* 10,32 4,623 10,27 5,90 B 13,2 F 8,0 2 dks RW rf 102	**M General Cargo** CSD Ice strengthened 2 Ho each 12,5 ER G.2 080 B.1 989 2 Ha (each 12,6 × 5,0) ER Der 2(3-5) 2(3) 2(2)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)	 Mannhe 11,75
5110472 SV3407 1218 RT	**EVOIKOS** **Porthmia Ellados E.P.E.** Piraeus Greece	**531** 410 —		**1943** Country, Builder Unknown 56,88 11,18 ... ... 1 dk	**TM Ferry** —P	2 Oil 336kW (450bhp) United Kingd Fuel (d.o.)	
5110513 UODE M-26877 Df Esd Gc Rdr RT	**EVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**2 289** 966 1 050	 RS	**1961** VEB Volkswerft Stralsund—Stralsund 82,40 13,03 5,150 73,00 12,98 6,74 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.1 740 2 Ha (each 3,9 × 2,9) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 970kW (1 300bhp) Goerlitzer Masch. Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V	 Goe 1

5294151	**EVPO ARAMIS**	*10 741*	**✠100A1**	SS 4/78	**1957**-6 Lithgows Ltd.—Port Glasgow	**M Bulk Carrier**	Oil 2SA 5Cy. 670 × 2320
P3DO	ex Antiklia-78 ex Ribblehead-72	*4 625*	ore carrier		(1112)		3 357kW (4 500bhp) Doxford
380969	**Aramis Navigation Co Ltd.**	15 545	**✠LMC**		153,96 21,04 8,827	5 Ho 10.9 21.9 21.9 21.9 21.9	D. Rowan & Co. Ltd. Glasgow
Df Esd	Pothitos Shipping Co. S.A.			EL ft 2¼"SQ	146,31 20,96 11,05	ER	2 AuxB 1,04N/mm^2 (150lbf/in^2)
Gc Pfd	Limassol Cyprus			FN 4683	P 30,2 B 8,3 F 17,4 1 dk	G.19 758	e(ex.g) 1,04N/mm^2 (150lbf/in^2)
Rdr RTv					RW rf 102	5 Ha (stl) (3,9 × 6,1) (18,6 18,6 18,6	Gen 3 × 75kW 220V d.c.
					8BH WB3797t	18,6 × 10,3) ER	Fuel 1 419,5t (hvf) 12kn
						Der 1(5) 2(0,5)	

DELETE CLASS

5094721	**EVPO MARY**	*10 687*	**✠100A1**		**1957**-3 Lithgows Ltd.—Port Glasgow	**M Ore Carrier**	Oil 2SA 4Cy. 670 × 2320
SYAF	ex Mary-79 ex Duncraig-73	*4 494*	ore carrier		(1100)		3 357kW (4 500bhp) Doxford
5282	**Compania Reginald S.A.**	15 020	**✠LMC**		153,96 21,04 8,560	5 Ho 21,2 21,7 21,7 21,7 10,5	D. Rowan & Co. Ltd. Glasgow
Df Esd	Pothitos Shipping Co. S.A.			EL ft 2¼"SQ	146,31 20,96 11,05	ER	2 AuxB 1,04N/mm^2 (150lbf/in^2)
Gc Pfd	Piraeus Greece			FN 4683	P 30,2 B 8,3 F 17,4 1 dk	B.10 613	Gen 3 × 80kW 220V d.c.
Rdr RTm					RW rf 102	5 Ha (stl) (18,5 18,5 18,5 18,5 ×	Fuel (hvf) 12kn
					8BH WB11545T incl. DTm1116T	10,2) (4,1 × 6,1) ER	
						Der 2(5)	

5239694	**EVPO SAILOR**	**10 611**	**✠100A1**	SS 6/79	**1960**-4 Blyth Dry Docks & SB. Co. Ltd.	**M Ore Carrier**	Oil 2SA 4Cy. 670 × 2320
SWDR	ex Dapo Sailor-78	4 606	ore carrier		—Blyth (371)		3 282kW (4 400bhp) Doxford
6157	ex Monksgarth-77	15 633	**✠LMC**		155,66 21,42 8,535	4 Ho each 21,9 ER	N.E. Mar. Eng. Co. Ltd. Newcastle
Df Esd	**Compania Kifissia S.A.**			EL ft 2¼"SQ	146,31 21,34 11,05	G.10 364	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Pothitos Shipping Co. S.A.			FN 4739	P 28,7 B 7,7 F 15,0 1 dk	4 Ha (stl) (each 18,9 × 12,1) ER	(db 0,69N/mm^2 (100lbf/in^2))
Rdr	Piraeus Greece				rf 76		Gen 3 × 180kW 220V d.c.
RTm/h/v					8BH WB11367t		Fuel 1 300,5t (hvf) 12kn

5061645	**EVPO WAVE**	**12 351**	**✠100A1**	SS 5/77	**1961**-4 Lithgows Ltd.—Port Glasgow	**M Ore Carrier**	Oil 2SA 5Cy. 620 × 1400 exhaust470
SYVB	ex Dapo Wave-78	4 992	ore carrier		(1128)	4P	3 357kW (4 500bhp) B&W
6330	ex Cape Nelson-76	16 714	**✠LMC**		159,87 21,32 8,383	4 Ho each 23,9 ER	J. G. Kincaid & Co. Ltd. Greenock
Df Esd	**Compania Sydenham S.A.**			EL gt 2$\frac{5}{16}$"SQ	151,80 21,26 11,28	G.12 317 B.12 259	AuxB 0,69N/mm^2 (100lbf/in^2)
Gc Pfd	Pothitos Shipping Co. S.A.			FN 4940	P 30,5 F 18,6 1 dk	4 Ha (stl) (each 19,2 × 10,6) ER	Gen 3 × 210kW 220V d.c.
Rdr RT	Piraeus Greece				RW rf 102	Cr 2(1) Der 2(3)	Fuel 1 115,5t (hvf) 11,5kn
					8BH WB12416t incl. DTa460t		

7052301	**EVRIALI**	**5 298**	**✠100A1**	SS 10/79	**1971**-9 S.A. Juliana Const. Gijonesa—Gijon	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
J4RR	ex Enecuri-79	2 907	strengthened for heavy		(200)		3 432kW (4 600bhp) B&W
7221	**Lidamar Compania Naviera S.A.**	7 596	cargoes		118,12 17,66 7,354	3 Ho 19,9 28,0 23,7 ER	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	Compania Naviera Corfomar S.A.		Ice Class 3		108,29 17,30 8,79	G.9 769 B.9 599	AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Piraeus Greece		**✠LMC**		P 24,7 Trunk 76,2 F 8,3 1 dk	3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER	Gen 3 × 200kW 450V 60Hz a.c.
Rdr RTv				EL W 2"U2	rf nil	10W Der 2(35) 10(10)	Fuel 765,0t (hvf) 14kn
				FN 2825	NS 5BH WB2252t incl. Topside tanks in holds 662t		

L.R. class withdrawn

DAMAGED BY FIRE AFTER COLLISION 11/79 — CLASS SUSPENDED

7119214	**EVRIKA**	T.Mk			**1971** VEB Volkswerft Stralsund—Stralsund	**M Research/Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to
EWVO		**2 242**			(101)	Stern Trawler Ref	sc. shaft
M-31030	**U.S.S.R. -'Zapryba'**	728		RS	81,95 13,64 5,250	Ice strengthened	1 731kW (2 320bhp)
Df Esd	Kaliningrad U.S.S.R.	1 025			73,00 13,62 9,53	3 Ho 1 Ta	Schwermasch. Karl Liebknecht Magdeburg
Gc Pfd					2 dks	G.255 In.530 L.10	Gen 4 × 256kW 380V a.c.
Rdr RT						4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2	Controllable pitch propeller
						× 1,2)	Thw. thrust propeller fwd
						4W Der 2(5) 2(3)	13,5kn

5055763	**EVRIPOS EXPRESS**	**2 406**	**✠100A1**	CS 7/75	**1956**-3 Burntisland S.B. Co. Ltd.	**M Cement Carrier**	Oil 2SA 9Cy. 340 × 570
SWJD	ex Faros-78 ex Burwah-78	1 165			—Burntisland (372)	Self-unloader	1 074kW (1 440bhp)
6676	**Halkis Cement Co. S.A.**	3 455	**✠LMC**		94,52 13,62 5,754	4 Ho 14,0 19,8 18,2 13,5	British Polar Engines Ltd. Glasgow
Esd Rdr	Piraeus Greece			EL t 1⅝"SQ	88,40 13,57 6,35		Fuel (d.o.)
RTv				FN 1761	RQD 53,4 F 6,1 1 dk	4 Ha (stl) (8,2 × 5,1) (11,5 11,5 8,2	
					RW rf 76 conv General Cargo 68	× 6,1)	
					NS 6BH WB585t incl. Tunnel tanks 105t	Der 2(7) 10(5)	

5261623	**EVROS**	**20 372**	**100A1**	SS 11/77	**1962** Mitsubishi Nippon Heavy Ind.	**M Ore Carrier**	Oil 2SA 9Cy. 780 × 1400
SWCP	ex Sorokos-76 ex Okitsu Maru-72	12 490	ore carrier		—Yokohama (851)	2P	9 698kW (13 000bhp) MAN
	Evros Maritime Corp. &	51 400	**LMC**		218,17(BB) 31,09 11,507	3 Ho 42,6 56,7 42,6 ER	Mitsubishi Nippon Heavy Ind. Yokohama
Df Esd	**Naftiliakai Kai Ktimatikai**			EL (Lt) u 3$\frac{3}{16}$"SQ	210,98 31,01 15,50	G.28 326	AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2)
Gc Pfd	**Epichirisis Athinon A.E.**			FN 9813	P 39,1 F 16,8 1 dk	10 Ha (stl) (each 9,5 × 10,7) ER	e(ex.g) 1,28N/mm^2 (13kgf/cm^2)
Rdr RTm	Piraeus Greece				RW rf 51		Gen 1 × 350kW 2 × 280kW
					NS 6BH WB23733t		445V 60Hz a.c.
							Fuel 2 413,0t (hvf) 14,75kn

5419919	**EVROS**	**15 982**			**1963** Brodogradiliste i Tvornica Dizel	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
SZQT		10 468			Motora "Split"—Split (185)		7 833kW (10 500bhp)
	South Ionian Shipping Co. Ltd.	24 397		AB	191,47 22,94 10,859	7 Ho 15,8 18,9 20,1 20,7 17,3	Sulzer Bros. Ltd. Winterthur
Df Esd	Greece				179,69 22,79 14,10	16,7 16,7 ER	Gen 3 × 350kW 440V 60Hz a.c.
Gc Rdr					P 38,1 F 14,1 1 dk	G.33 368 B.29 604	Fuel 1 604,5t (hvf) 16kn
RTm					RW rf 51	7 Ha (stl) (8,2 × 8,0) (11,2 × 10,9)	
						(11,2 11,2 11,2 11,2 11,2 ×	
						11,2) ER	
						14W Der 14(3-10)	

5308005	**EVROS**	T.Mk	**✠100A1**	SS 10/73	**1957**-8 Ch. Nav. de la Pallice—La	**M General Cargo**	Oil 4SA 8Cy. 420 × 660
HOBK	ex Barrier-75 ex Saloum-65	**1 418**	DTsf—vegetable oil		Rochelle-Pallice (5034)		1 343kW (1 800bhp)
8926-L	**Argo Shipping Co. S.A.**	676	**✠LMC**		90,23 12,60 —/6,020	3 Ho 14,7 19,1 18,5 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Mornos Shipping Co. S.A.	—		EL r	80,02 12,50 7,09	G.4 342 B.3 912	Gen 2 × 40kW 1 × 20kW 220V d.c.
Gc RTm	Panama Panama	**2 282**		FN 1568	P 19,6 F 10,7 2 dks	3 Ha (9,2 15,0 11,1 × 6,3) ER	Fuel 229,5t (d.o.) 12kn
		1 432			RW rf 102	6W Der 1(15) 6(5)	
		3 400			5BH WB163t		

LAID UP — SURVEYS OVERDUE 10/77

7234507	**EVRYALOS**	**10 713**			**1973** Sanoyasu Dockyard Co. Ltd.—Osaka	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
SXOY		7 178			(304)		8 616kW (11 550bhp) Sulzer
377	**Maritime Finance Ltd.**	17 622		AB	147,50(BB) 21,54 9,249	5 Ho 16,1 21,0 21,3 21,3 22,2	Sumitomo SB. & Mchy. Co. Ltd. Tamashima
Df Esd	Andros Greece				140,01 21,51 12,60	ER	15kn
Gc Pfd					P 29,0 F 11,0 1 dk	G.23 361 B.19 822	
Rdr RT						5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 ×	
						8,8) ER	
						Cr 4(10)	

6725365 SXIG 4645 Df Esd Gc Pfd Rdr RTv	**EVY L** **Elprimero Inc.** Piraeus Greece	**14 569** 9 555 27 303	AB	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 1
5272567 6ZTI 4208 Df Esd Gc Rdr RTv	**EWALDEVERETT** ex Pearl Sea-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 912** 1 979 6 157	**✠100A1** CS 7/78 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3542	**1960**-5 Kockums M/V A/B—Malmo (464) 133,43 17,73 7,608 123,60 17,68 10,98 F 10,4 3 dks, 4th dk fwd of mchy. space rf 254 DK fwd 6BH WB1522t incl. Tunnel tanks 1064t	**M General Cargo** Ref. 4 Ho 23,5 16,3 19,4 22,0 In.7 219 4 Ha (stl) (8,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 5 192kW (6 960bhp) M Kockums M/V A/B Ma 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 375kW 450V 60Hz a.c. Fuel 1 747,5t (hvf) 1
5245655 SGBH 9378 Df Esd RTm/v	**EWARIA** ex Nagaria-78 ex Fragaria-62 Launched as Cimbria **Ewy Wahlstom** Kungalv Sweden	**422** 205 777	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (477) 54,54 8,49 3,563 8,44 5,36 1 dk & S dk RW len 67	**M General Cargo** OSD 1 Ho 24,0 ER G.1 405 B.1 245 1 Ha (19,8 × 5,3) ER 2W Der 2(3)	Oil 2SA 8Cy. 240 × 400 407kW (545bhp) NE 70 Al A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 26,5t (d.o.) 9,
7705087 Df Esd Gc Rdr RT	**EWI** **Nigerian National Fishing Co.** Lagos Nigeria	**348** — —	100A1 Class Contemplated FN 455	**1980** Tomren Vaerft A/S—Tomrejfjord ((90)) 38,10 3,501 33,61 9,52 4,02 1 dk	**M Fishing** Seiner	Oil 2SA 8Cy. 220 × 280 reduction geare to sc. shaft 903kW (1 210bhp) Kloeckner Humboldt Deutz West Germ Controllable pitch propeller
7527394 Gc Rdr RT	**EWU** **Osadjere Fishing Co. Ltd.** Lagos Nigeria	**192** 66 —		**1976** Kanmon Zosen—Shimonoseki (327) 31,86 7,22 2,901 27,51 7,19 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geare 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriya
7510535 DGKE Df Esd Gc Rdr RT	**EXACT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**295** 16 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1354) *28,35* 4,369 32,01 9,01 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, Controllable pitch propeller Thw. thrust propeller fwd 1:
5110654 IMUJ 396 Df Esd RT	**EXCELSIOR** ex Pieter Brueghel-61 ex Coolhaven-60 **Vincenzo Cavarretta** Trapani Italy	**499** 232 782	(BV) (RI)	**1947** A. F. Smulders—Schiedam (865) 59,21 9,25 3,366 55,00 9,20 F 6,1 1 dk & S dk	**M General Cargo** OSD 2 Ho G.1 671 B.1 529	Oil 2SA 4Cy. 400 × 650 492kW (660bhp) N.V. Mach. "Bolnes" Krim Fuel 54,0t 1
7351824 H8QD 9223-P EXT-1 Df Esd Gc Pfd Rdr RT	**EXCELSIOR REEFER** ex Ryutu Reefer-80 **Marubeni Corp.** Panama Panama	**10 266** 5 994 10 850	NK	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 8,992 152,03 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M General Cargo** Ref Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B& Hitachi Zosen Gen 3 × 3000kW a.c. Fuel 1 979,5t-54,0pd 2
7400950 GVUZ 376349 Esd Pfd Rdr RT	**EXEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**388** 0 261	**✠100A1** tug U.K. Home trade service **✠LMC** EL (I) G 1$\frac{3}{16}$"U2 FN 517	**1976**-10 Beverley SB. & Eng. Co. Ltd. —Beverley (1568) 37,95 10,85 4,306 34,02 10,30 4,91 1 dk rf 889 BK 152 4BH WB115T	**M Tug** Fire-fighting Mchy.aft	Vee Oil 4SA 16Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Willo Gen 3 × 60kW 440V 50Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.) 13
7932109 598666	**EXODUS** **Ronnie Cowles** Aberdeen, Wa United States of America	**130** 87 —		**1979** A. W. Covacevich Shipyard—Biloxi, Ms ... ... 24,08 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 2SA 16Cy. 146 × 146 358kW (480bhp) General Motors Corp., Detroit Diesel Allison Div. U.S
5403946 PEAO Df Esd Rdr RTm	**EXPANSA** **Rederij 'Avanti'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**499** 318 795	BV	**1963** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (23) 55,89 8,74 3,353 51,01 8,70 3,71 P 13,5 B 11,3 F 11,9 1 dk RW	**M General Cargo** 1 Ho 33,9 ER G.1 023 B.951 2 Ha (each 12,4 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 392kW (525bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 6kW 110V d.c. Fuel 19,5t (hvf) 10,5
7727073 PEAP Df Esd Gc Rdr RT	**EXPANSA II** **Rederij 'Expansa'** Heerenveen Netherlands	**942** 603 1 559	BV	**1978** Schps. Barkmeijer Stroobos B.V. —Stroobos (208) 65,66 11,10 4,320 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Mossville, Pe Fuel 183,0t 11,5
5110850 Df Esd Rdr RT	**EXPANSION** ex Dennis Winn ex Lt. Walter J. Will **Marcel Hart** Papeete French Polynesia	**544** 330 —	(AB)	**1944** Northwestern S.B. Co.—Bellingham, Wa 45,12 10,22 4,344 42,30 10,19 5,39 1 dk	**Wood M General Cargo** 2 Ho 2 Ha	Oil 2SA 5Cy. 406 × 508 653kW (875bhp) Fairbanks, Morse & Co. U.S Fuel 74,0t (d.o.)
5156737 HO-4082 403-PEXT Df Esd Rdr RTv	**EXPERT** ex Humber-68 **World Dredging Ltd.** Panama Panama	**387** 97 —	✠Classed LR until 14/6/74	**1948**-8 Schps. L. Smit & Zoon—Kinderdijk (921) 43,29 8,26 4,115 40,19 8,21 4,55 B & F 21,4 RW	**M Tug**	Oil 2SA 7Cy. 350 × 620 N.V. Mch. & Schps. P. Smit, Jr. Rotte Fuel 157,5t

7510547 DGES Df Esd Gc Rdr RT	**EXPERT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**285** 8 —	GL	**1976** Boot-Lemmer B.V.—Lemmer (1355) 31,75 4,369 28,35 9,68 4,86 1 dk	**M Tug**	Oil 4SA 16Cy. 228 × 266 Alco Engine Inc. Auburn, Pa Controllable pitch propeller Thw. thrust propeller fwd 13kn
7310868 DEFG Df Esd Gc Pfd Rdr RT	**EXPLORA** **Partenreederei m.s. 'Explora'** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	T.Mk **978** 477 659	GL	**1973** Elsflether Werft A.G.—Elsfleth/Weser (383) 72,62 (BB) 11,89 4,128 64,39 11,80 6,56 2 dks	**M Research** Ice strengthened 2 Ha (stl) (8,3 6,0 × 3,9) Cr 1(8) 1(5)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 2 626kW (3 520bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 17kn
7024550 LAHR 18563 Df Esd Gc Rdr	**EXPLORER** ex Ocean Explorer-77 ex Balder Diver-77 ex Lady One-76 ex Navis-75 **A/S Rig Explorer** Oslo Norway	T.Mk **941** 267 —	NV (RI)	**1971** Cant. Nav. Cassaro—Messina (131) 66,25 10,65 4,471 57,49 10,61 4,50 2 dks rf 297 conv Stern Trawler Fishing 77	**M Research** Seismographic Survey for offshore installations Mchy.aft	Oil 2SA 8Cy. 290 × 400 1 268kW (1 700bhp) N.V. Werkspoor Amsterdam
5110939 MLBG 303098 Df Esd Gc Pfd Rdr RTm/v	**EXPLORER** **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom	**831** 229 —		**1955** A. Hall & Co. Ltd.—Aberdeen (747) 61,80 9,99 4,319 55,94 9,76 4,88 2 dks R conv Research/Fishing 72	**S Patrol Ship** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 970kW (1 300ihp) A. Hall & Co. Ltd. Aberdeen Fuel (o.f.)
7397660 WYX4 288 563687 Df Esd Gc Pfd Rdr RT	**EXPLORER** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (200) 41,46 11,13 5,131 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7923263	**EXPLORER** **American Trawler Corp.** United States of America	**193** — —	AB (Class cont.)	**1980** Bruno & Stillman Inc.—Newington, NH (902) ... ... 25,40 7,62 3,97 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois
5110941 Df	**EXPLORER** **Capt. R. Pickard**	**166** 61 —		**1943** Kewaunee Eng. Corp.—Kewaunee, Wi *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 315 × 355 Kahlenberg Bros. Co. Two Rivers, Wi
7201316 WI6205 290141	**EXPLORER** **Explorer Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
8002913 ZM3442 349392 Df Esd Rdr RT	**EXPLORER DOUGLAS** **C. A. Eggeling & Bluff Trawlers Co. Ltd.** Timaru New Zealand	**118** 39 —		**1979** Marine Structures Ltd.—Christchurch (1) 23,53 2,591 21,82 6,41 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 388kW (520bhp) Caterpillar Tractor Co. U.S.A.
5055969 141006	**EXPLOREUR** ex Busy Bee **Paul E. Larouche** Montreal Canada	**115** 5 —		**1919** Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. 23,78 6,10 2,744 6,05 R	**S Tug**	C 2Cy. 406 & 813 × 610 Cie. F. K. Drolet Quebec, P.Q. Fuel 15,0t 9kn
7003829 OZQR D1730 Df Esd Pfd Rdr RT	**EXPO** ex Vestmenningur II-74 **P/R Expo** Ole Peter Espersen Hirtshals Denmark	**274** 120 —	NV	**1969** Flekkefjord Slipp & Mask.—Flekkefjord (94) 37,65 7,62 3,645 34,07 7,60 3,97 1 dk BK 102	**M Fishing** Side-fishing Ice strengthened 1 Ho 3 Ta ER 6 Ha ER	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5110991 WEXF 283150 Df Esd Gc Pfd Rdr RT	**EXPORT AMBASSADOR** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	T.Mk **7 848** 4 274 11 197	AB	**1960** New York SB. Corp.—Camden NJ (530) 150,12 22,33 —/8,576 143,26 22,26 12,86 F 20,2 3 dks RW rf 152	**S General Cargo** Ref 6 Ho G.19 814 B.16 448 In.688 6 Ha (stl) 20W Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 3 × 500kW a.c. Fuel 2 272,0t (o.f.) 18,5kn
5111000 WFGT 286124 Df Esd Gc Pfd Rdr RT	**EXPORT BANNER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **7 939** 4 466 — **10 659** 6 465 12 832	AB	**1961** National Steel & SB. Co.—San Diego, Ca (324) 150,27 22,33 —/9,316 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo** Ref Mchy.aft 6 Ho G.21 608 B.20 039 In.722 6 Ha (stl) 21W Cr 2(5) Der 1(50) 12(10) 8(7)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. U.S.A. Gen 2 × 700kW a.c. Fuel 3 222,0t (o.f.) 18,5kn
5111048 WLSG 292227 Df Esd Gc Pfd Rdr RT	**EXPORT CHALLENGER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726	AB	**1963** Sun SB. & Dry Dock Co.—Chester, Pa (625) 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Lynn, Ma Gen 2 × 700kW a.c. Fuel 3 365,0t (o.f.) 18,5kn

5403958 WLCG 292669 Df Esd Gc Pfd Rdr RT	**EXPORT CHAMPION** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726		**1963** Sun SB. & Dry Dock Co.—Chester, Pa (626) AB 150,27 22,33 —/9,322 143,26 22,26 12,86 P 50,6 B 6,8 F 20,2 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 20W Cr 2 Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.)	Lynn, M 18,5k
5111050 WGKE 291731 Df Esd Gc Pfd Rdr RT	**EXPORT COMMERCE** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 726		**1963** Sun SB. & Dry Dock Co.—Chester, Pa (624) AB 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 12(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.)	Lynn, M 18,5k
5111062 KAAG 289947 Df Esd Gc Pfd Rdr RT	**EXPORT COURIER** **Farrell Lines Inc.** New York, NY United States of America	T.Mk **8 128** 4 465 — **11 000** 6 382 12 909		**1962** Sun SB. & Dry Dock Co.—Chester, Pa (623) AB 150,27 22,33 —/9,322 143,26 22,26 12,86 P 47,0 F 20,5 3 dks RW rf 152	**S General Cargo/Container Ship** Fixed-guides Ref 6 Ho ER G.21 608 B.20 039 In.722 6 Ha (stl) ER 21W Cr 2(5) Der 1(60) 10(10) 6(7) 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) General Electric Co. Gen 2 × 700kW a.c. Fuel 3 414,0t (o.f.)	Lynn, M 18,5k
7204863 WCJS 541414 Df Esd Gc Pfd Rdr RT	**EXPORT FREEDOM** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605		**1972** Bath Iron Works Corp.—Bath, Me (357) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Gen 2 × 1000kW 450V 60Hz a.c. Fuel 3 575,5t (o.f.)	Lynn, M 20k
7226689 WCJV 545126 Df Esd Gc Pfd Rdr RT	**EXPORT LEADER** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 709		**1973** Bath Iron Works Corp.—Bath, Me (358) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Gen 2 × 1000kW Fuel 3 576,5t (o.f.)	Lynn, M 21k
7306764 WCJY 548442 Df Esd Gc Pfd Rdr RT	**EXPORT PATRIOT** **Farrell Lines Inc.** New York, NY United States of America	**17 904** 12 906 16 605		**1973** Bath Iron Works Corp.—Bath, Me (359) AB 185,93(BB) 23,83 9,630 177,35 23,78 16,62 3 dks rf nil	**S Container Ship** Fixed-guides 5 Ho 27,4 27,4 27,4 27,4 ER 14,9 TEU 1070 C.Ho 612/20'(40') C.Dk 458/20'(40') incl. 56 ref C. 18 Ha (stl) ER	2 S Turb dr geared to sc. shaft 13 055kW (17 500shp) General Electric Co. Gen 2 × 1000kW Fuel 3 528,5t	Lynn, M 21k
7634018 EHQL Df Esd Gc Pfd Rdr RT	**EXPORTAZUL** **Naviera Exportmar S.A.** Bilbao Spain	**15 342** 10 645 26 973	✠100A1 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠LMC EL F 577,5/58,0U3 FN 6291	**1978**-10 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (300) 182,71(BB) 22,48 10,511 171,69 22,41 14,23 P 31,1 F 15,9 1 dk rf nil 10BH WB11386T incl. DTf287T Comb. btm & STs in Nos. 2-6 holds 3224T Topside tanks in holds 3296T No. 4 hold 3472T	**M Bulk Carrier** 7 Ho 17,7 18,0 19,9 11,2 18,9 21,5 16,7 ER 7 Ha (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 0,64N/mm² (6,5kgf/cm²) Gen 3 × 352kW 450V 60Hz a.c.	Sulze 16k
7343487 VJEX 355477 Df Esd Gc Pfd Rdr RTm/h/v	**EXPRESS** **Howard Smith Industries Pty. Ltd.** Melbourne, Victoria Australia	**15 939** 9 722 25 383		**1974** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (92) AB 172,52 25,02 9,754 163,23 25,00 12,88 P 46,1 B 25,6 F 19,6 1 dk	**M Tanker** Mchy.aft 27 Ta L.(oil) 33 300 HeCls. BC Cr 1(10) 1(3,5) 1(2)	2 Vee Oil 4SA each 10Cy. 520 × 550 geared to sc. shaft 14 711kW (19 720bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 2200kW 2 × 550kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 2 845,0t (d.o.)-61,0pd	Augsbu
5178125 H8OI Df Esd Gc Rdr RTv	**EXPRESS** ex Hamburg Express-80 ex Kaaplan-78 ex S. A. Kaapland-78 ex Kaapland-73 **Marocean Maritime Inc.** Panama Panama	T.Mk **6 995** 4 234 10 450 **9 773** 6 427 13 760		**1960** Flensburger Schiffsbau-Ges.—Flensburg (589) GL 167,37(BB) 19,69 7,692/9,081 155,61 19,61 11,92 B 28,1 F 35,1 2 dks, 3rd dk except in Nos. 5 & 6 holds RW rf 102 DK len 70	**M General Cargo** Ref 12P 6 Ho 17,2 22,7 17,5 21,3 ER 21,3 7,6 G.20 176 B.18 192 In.913 8 Ha (stl) (8,3 15,1 12,5 × 6,0) (12,7 × 6,1) ER (11,8 6,1 × 6,0) (3,0p&s × 2,2) 19W Der 1(40) 1(20) 1(17) 4(5-10) 6(5) 6(3-5)	Oil 2SA 8Cy. 780 × 1400 6 938kW (9 300bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 320kW 400V 50Hz a.c. Fuel 204,5t (d.o.) 1 325,5t (hvf)-36,0pd	Augsbu 17,5
6339051 WH9916 273771 Df Rdr RTm	**EXPRESS** ex State Express-77 ex National Pride-63 **Salu Inc.** Juneau, Ak United States of America	**196** 62 762		**1957** Arnold V. Walker Shipyard—Pascagoula, Ms (119) AB *39,84* 9,78 2,556 39,98 9,76 3,05 F 10,1 1 dk rf 305 conv General Cargo 77	**TM Fishing** 10P Mchy.aft	2 Oil 2SA each 12Cy. 127 × 142 656kW (880bhp) General Motors Corp. Gen 2 × 60kW 115/208V 60Hz a.c. Fuel 95,5t (d.o.)	U.S
5150111 SVFW 6064 Df Esd Gc Pfd Rdr RTv	**EXPRESS APOLLON** ex Hibernia-76 **Agapitos Brothers** Piraeus Greece	**5 284** 2 849 815	✠A1 CS 11/73 Piraeus & Aegean Islands ✠LMC EL (y) 1⅞"SQ FN 2849	**1949**-4 Harland & Wolff Ltd.—Belfast (1367) 121,01 17,15 4,522 114,64 16,46 8,39 B 62,2 F 16,2 2 dks, 3rd dk clear of mchy. space R rf 152 9BH WB1119t incl. Tunnel tanks 376t DTf98t	**TM Passenger/General Cargo/Ferry** Vehicles 357bth 1543dk P 2 Ho 12,8 9,1 2 TwD 12,8 18,2 B.1 572 1 Ha (w) (5,4 × 4,2) 1 Ha (stl) (3,6 × 4,2) 1W	2 Oil 2SA each 8Cy. 530 × 820 exhaust360 7 982kW (10 700bhp) Harland & Wolff Ltd. 2 db 0,69N/mm² (100lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 120,0t (d.o.)	B& Belf 19

LAID UP — SURVEYS OVERDUE 11/77

7430187 DZBG M.C-0 00164 Df Esd Gc Pfd Rdr RT	**EXTRACO I** ex Pearl River-79 **Extraco Shipping Industries Inc.** Manila Philippines	**6 014** 4 126 10 222	 NK	**1975** Narasaki Zosen K.K.—Muroran (890) 127,87 18,37 7,805 118,98 18,29 9,89 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 759 B.13 168 3 Ha (stl) (15,3 30,0 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 13kn
7432446 DZBA M.C-0 00163 Df Esd Gc Rdr RT	**EXTRACO II** ex Ocean Explotar-78 **Extraco Shipping Industries Inc.** Manila Philippines	**6 029** 4 187 10 144	 NK	**1975** Kochiken Zosen—Kochi (595) 127,97 18,32 7,754 119,00 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 480kW a.c. Fuel 1 062,0t-23,0pd 13,25kn
7528192 EHMJ Df Esd Gc Rdr RT	**EXTRAMAR ESTE** **Extramar S.A.** Bilbao Spain	**1 200** 820 1 873	✠**100A1** ✠**LMC** EL M 1¼"U2 FN 1175	**1977**-10 Ast. y Talleres Celaya S.A.—Bilbao (160) 77,02 11,87 4,523 69,02 11,76 5,26 P 10,7 Ba 1,9 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 133,0t (d.o.)-5,0pd 11kn
7385552 EGXV Df Esd Gc Rdr RTh	**EXTRAMAR NORTE** **Extramar S.A.** Bilbao Spain	**1 244** 821 1 872	✠**100A1** ✠**LMC** EL M 1¼"U3 FN 1171	**1975**-12 Ast. y Talleres Celaya S.A.—Bilbao (152) 77,02 (BB) 11,87 4,522 68,99 11,74 5,24 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 380V 50Hz a.c. 11kn
7528207 EHNK 931 Df Esd Gc Rdr RT	**EXTRAMAR OESTE** **Extramar S.A.** Bilbao Spain	**1 273** 820 1 926	✠**100A1** ✠**LMC** EL M 1¼"U2 FN 1175	**1977**-12 Ast. y Talleres Celaya S.A.—Bilbao (161) 77,02 11,87 4,522 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil 3BH WB657T incl. Comb. btm & side tanks in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 TEU 76 C.Ho 40/20' (40') C.Dk 36/20' (40') 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz West Germany Gen 2 × 72kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn
7385564 EHAW Df Esd Gc Rdr RTh	**EXTRAMAR SUR** **Extramar S.A.** Bilbao Spain	**1 273** 852 1 872	✠**100A1** ✠**LMC** EL M 1¼"U2 FN 1175	**1976**-5 Ast. y Talleres Celaya S.A.—Bilbao (153) 77,02 (BB) 11,84 4,525 69,02 11,76 5,26 P 10,7 F 6,1 1 dk rf nil NS 3BH WB657T incl. comb. btm & STs in hold 540T	**M General Cargo** 1 Ho 50,6 ER G.2 964 B.2 617 1 Ha (stl) (43,9 × 7,7) ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 135,0t (d.o.)-5,0pd 12,5kn
5049178 GHTS 302407 Df Esd Pfd RTm	**EXUMA** ex Brave Buccaneer-75 ex Boston Buccaneer-73 **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**165** 61 —	 ✠Classed LR until 11/73	**1961**-9 Richards Iron Works Ltd. —Lowestoft (463) *28,50* 6,81 2,972 27,74 6,71 3,28 F 4,9 RW rf 305 BK 152 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared 354kW (475bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5175862 Df Esd Gc Pfd Rdr RTm/v	**EXUMA SOUND** ex Joseph Medill Patterson-68 ex Baie Comeau-55 **Caribbean S.S. Co. S.A.** Panama Panama	*2 314* *1 634* 3 617	 (AB)	**1954** Atlantic SB. Co. Ltd.—Newport, Mon. (3) *76,72* 13,42 4,712 76,89 13,37 6,86 P 13,5 F 5,2 1 dk RW rf nil	**TM General Cargo** 2 Ho 29,8 30,4 ER G.4 964 B.4 756 4 Ha (each 8,5 × 7,9) ER	2 Oil 2SA each 5Cy. 280 × 500 910kW (1 220bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 55kW 220V d.c. Fuel 103,5t (d.o.) 8,5kn
5106902 WHMK 282272 Df Esd Gc Pfd Rdr RTm	**EXXON BALTIMORE** ex Esso Baltimore-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**29 068** 19 529 52 759	 AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (540) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,8 1 dk RW rf 94	**S Tanker** 35 Ta ER L.(oil) 65 100 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel-102,0pd 16kn
5106914 KEAH 264791 Df Esd Gc Pfd Rdr RTm	**EXXON BANGOR** ex Esso Bangor-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 330** 11 168 28 615	 AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (501) 191,42 25,20 10,227 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 12 Ta 24 Wing Ta ER L.(oil) 34 474 HeCls. BptC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 1 × 240kW 450V 60Hz a.c. Fuel-73,0pd 15,5kn
7012832 WAFA 524619 Df Esd Gc Pfd Rdr RT	**EXXON BATON ROUGE** ex Esso Baton Rouge-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 76 813	 AB	**1970** Avondale Shipyards Inc.—Avondale, La (1181) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER L.(oil) 77 139 HeCls. B Cr 2(5)	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel-106,5pd 17,25kn
7046170 WY9781 527691 Df Esd Gc Pfd Rdr RT	**EXXON BAY STATE** ex Esso Bay State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**151** 103 —	 AB	**1970** Halter Marine Services, Inc.—New Orleans, La (258) 33,23 9,61 4,211 31,81 9,45 4,88 F 13,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 228,5t 12,5kn

7434377 KPKL 600478 Df Esd Gc Pfd Rdr RT	**EXXON BENICIA** **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**75 272** 64 871 175 547	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2300) 276,16(BB) 17,470 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** 13 Ta ER L.(oil) 192 948 HeCls. B	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. U.S Gen 2 × 1500kW a.c.	15,5
5106952 WHML 283784 Df Esd Gc Pfd Rdr RTm	**EXXON BOSTON** ex Esso Boston-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**30 680** 19 144 52 800	AB	**1960** Newport News SB. & D.D. Co. —Newport News, Va (541) 225,56 31,17 12,015 214,89 31,09 15,24 P 44,2 B 14,1 F 30,5 1 dk RW rf 94	**S Tanker** 35 Ta ER L.(oil) 62 662 HeCls. BC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) Newport Ns S.B. & D.D. Co. N. Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 334,0t (o.f.)-101,5pd	17,25
5107164 KEAG 264445 Df Esd Gc Pfd Rdr RTm	**EXXON CHESTER** ex Esso Chester-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 327** 10 648 29 042	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (500) 191,42 25,20 10,227 183,24 25,15 12,96 P 50,0 B 15,9 F 27,2 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** Oil Asphalt 1 Ho 12,8 30 Ta ER L.(oil) 42 838 1 Ha (stl) (3,0 × 6,1) ER HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N. Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-63,0pd	14,5
6930972 WYZ4 115 518745 Rdr RT	**EXXON CONNECTICUT** ex Esso Connecticut-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**1 729** 1 683 —	AB	**1969** Ingalls Iron Works Co.—Decatur, Al (1682) 84,13 16,82 3,833 81,01 16,77 5,19 1 dk rf 152	**TM Tanker** 8 Ta	2 Oil 4SA each 159 × 203 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 60kW	
7030729 WZU4 906 523342 Df Esd Gc Rdr RTm	**EXXON CRYSTAL RIVER** ex Enco Crystal River-73 Launched as Crystal River **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**144** 98 —	AB	**1969** Main Iron Works Inc.—Houma, La (225) 29,27 8,44 3,290 28,10 8,39 3,74 1 dk BK 76	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illin Gen 2 × 50kW 220V 60Hz a.c. Fuel 103,5t	8,5
6807216 WY2282 511269 Rdr RT	**EXXON DELAWARE VALLEY** ex Esso Delaware Valley-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (648) 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 305 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW	
6801743 WX9920 510006 Rdr RT	**EXXON EMPIRE STATE** ex Esso Empire State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (647) 32,01 8,89 3,750 30,74 8,84 4,17 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW	
5107372 KEAK 266855 Df Esd Gc Pfd Rdr RTm	**EXXON FLORENCE** ex Esso Florence-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 378** 10 700 28 976	AB	**1954** Newport News SB. & D.D. Co. —Newport News, Va (504) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 36 447 1 Ha (stl) (3,0 × 6,1) ER Der 6(5) HeCls. BptC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N. Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-61,5pd	16,25
7046168 WFQC 588443 Df Esd Gc Pfd Rdr RTv	**EXXON GALVESTON** (Aft section) ex Exxon Sunshine State-78 ex Enco Sunshine State-73 (Fwd & cargo sections) ex Exxon Port Everglades-78 ex Enco Port Everglades **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**12 769** 11 456 27 726	AB	**1970** (Aft section) Gulfport SB. Co.—Port Arthur, Tx (726) **1970** (Fwd & cargo sections) Gulfport SB. Co.—Port Arthur, Tx (725) 170,59 9,011 159,39 28,96 12,04 F 18,9 1 dk rf nil Len, Widened, Deepened & Joined 78 conv Tug 78	**TM Tanker** 5 Ta 6 Wing Ta ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 5 371kW (7 200bhp) General Motors Corp. La Grange, Illin Gen 2 × 300kW 2 × 150kW 450V 60Hz a.c. Fuel-29,5pd	16,25

Lengthened by the addition of the barge 'Exxon Port Everglades'

6801418 WX9919 510007 Rdr RT	**EXXON GARDEN STATE** ex Esso Garden State-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**197** 97 —	AB	**1967** Jacksonville Shipyards—Jacksonville, Fl (646) 32,01 8,89 3,750 30,74 8,84 4,20 BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 revers reduction geared Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW	
5107463 KIVP 273362 Df Esd Gc Pfd Rdr RTm	**EXXON GETTYSBURG** ex Esso Gettysburg-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**23 665** 14 627 41 529	AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (519) 217,94 28,40 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.(oil) 50 513 HeCls. CptB	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N Gen 2 × 750kW 450V 60Hz a.c. Fuel-132,0pd	18,25
7420431 567935 Esd Pfd Rdr RT	**EXXON GRANITE STATE** ex Kathryne E. McAllister-79 **McAllister Bros. Inc.** New York, NY United States of America	**197** 132 —	AB	**1975** Main Iron Works Inc.—Houma, La (301) 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S Gen 2 × 75kW a.c. Fuel 211,5t (d.o.)	1
6422535 KHBA 297151 Df Esd Gc Pfd Rdr RTm	**EXXON HOUSTON** ex Esso Houston-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**34 851** 27 743 72 688	AB	**1964** Newport News SB. & D.D. Co. —Newport News, Va (573) 243,85(BB) 35,51 12,828 232,57 35,36 16,62 P 11,0 F 26,0 1 dk RW rf nil	**S Tanker** 23 Ta ER L.(oil) 92 677 HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Gen 1 × 750kW 1 × 350kW 450V 60Hz a.c. Fuel 2 641,5t (o.f.) 2 622,5t-101,5pd	17,2

5107621 KEAJ 266329 Df Esd Gc Pfd Rdr RTm	**EXXON HUNTINGTON** ex Esso Huntington-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**17 584** 10 836 28 976	AB	**1953** Newport News SB. & D.D. Co. —Newport News, Va (503) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** Oil Chemical 46 Ta ER L.(oil) 3 449 HeCls. BptC 1 Ha (stl) (3,0 × 6,1) ER Der 6(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW Fuel-75,0pd 16kn
5107683 KIYO 275519 Df Esd Gc Pfd Rdr RTm	**EXXON JAMESTOWN** ex Esso Jamestown-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**23 831** 15 233 41 528	AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (527) 217,94(BB) 28,43 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.(oil) 50 513 HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel-128,0pd 19,25kn
5107774 KIYP 276270 Df Esd Gc Pfd Rdr RTm	**EXXON LEXINGTON** ex Esso Lexington-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**25 182** 15 628 41 566	AB	**1958** Newport News SB. & D.D. Co. —Newport News, Va (528) 217,94 28,40 11,843 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 30 Ta ER L.(oil) 50 513 HeCls. BC	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel-131,0pd 18,25kn
5107918 WS5848 287444 Gc Rdr RTm	**EXXON MARYLAND** ex Esso Maryland-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**281** 191 —	(AB)	**1962** Jakobson Shipyard Inc.—Oyster Bay, NY (406) 33,63 8,59 4,042 32,31 8,54 4,58 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A. Gen 1 × 100kW 1 × 60kW 460V 60Hz a.c. Fuel 132,0t (d.o.)
5107920 WF2851 266400 Df Rdr RTm/v	**EXXON MASSACHUSETTS** ex Esso Massachusetts-73 ex Esso Tug No. 20-55 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**251** 117 —	AB	**1953** Levingston SB. Co.—Orange, Tx 32,01 8,31 3,890 30,56 8,26 4,27 1 dk BK 64	**D-E Tug**	Oil 2SA 16Cy. 220 × 265 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor (WL) E made44 refitted53 General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 84,5t (d.o.) 13kn
6506305 WNDM 298216 Df Esd Gc Pfd Rdr RTm	**EXXON NEW ORLEANS** ex Esso New Orleans-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**34 847** 24 949 72 655	AB	**1965** Newport News SB. & D.D. Co. —Newport News, Va (576) 243,85(BB) 35,51 12,805 232,57 35,36 16,62 P 11,0 F 26,3 1 dk RW rf nil	**S Tanker** 21 Ta ER L.(oil) 92 676 HeCls. BptC	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Ma Gen 1 × 750kW 1 × 580kW 450V 60Hz a.c. Fuel-104,5pd 17,25kn
5108003 KEAF 264231 Df Esd Gc Pfd Rdr RTm	**EXXON NEWARK** ex Esso Newark-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, NC United States of America	**17 378** 10 700 29 011	AB	**1952** Newport News SB. & D.D. Co. —Newport News, Va (499) 191,42 25,20 10,230 183,24 25,15 12,96 P 38,5 B 10,7 F 22,3 1 dk, 2nd dk fwd & aft RW rf nil	**S Tanker** 1 Ho 12,8 30 Ta ER L.(oil) 43 157 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 2(5)	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 400kW 450V 60Hz a.c. Fuel-71,0pd 16,75kn
7434365 KHLQ 600477 Df Esd Gc Pfd Rdr RT	**EXXON NORTH SLOPE** **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**75 272** 64 571 175 305	AB	**1979** Avondale Shipyards Inc.—Avondale, La (2299) 276,16(BB) 17,471 262,14 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** 16 Ta ER L.(oil) 193 062 HeCls. B	2 S Turb dr geared to sc. shaft 19 918kW (26 700shp) General Electric Co. U.S.A. Gen 2 × 1500kW a.c. 14,25kn
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**EXXON OCEAN STATE** ex Marjorie B. McAllister-78 **McAllister Bros. Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 208,5t (d.o.) 12kn
5108182 WM8201 282380 Gc RTv	**EXXON PELHAM** ex Esso Pelham-73 **Exxon Co. U.S.A. (Linden N.J.)** Wilmington, De United States of America	**175** 119 —	(AB)	**1960** Southern SB. Corp.—Slidell, La (29) 25,91 8,08 2,490 24,34 8,01 2,85 rf 533	**TM Tug**	2 Oil 2SA each 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 45kW 230V 60Hz a.c. Fuel 37,5t (d.o.)
7016618 WNFJ 526792 Df Esd Gc Pfd Rdr RT	**EXXON PHILADELPHIA** ex Esso Philadelphia-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 77 382	AB	**1970** Avondale Shipyards Inc.—Avondale, La (1182) 246,84(BB) 38,16 12,596 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 15 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Fuel-106,5pd 17,25kn
7017715 KAAC 523626 Df Esd Gc Pfd Rdr	**EXXON SAN FRANCISCO** ex Esso San Francisco-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**38 144** 32 425 76 813	AB	**1969** Avondale Shipyards Inc.—Avondale, La (1180) 246,84(BB) 38,16 12,599 232,57 38,10 16,62 1 dk rf nil	**S Tanker** 21 Ta ER L.(oil) 103 444 HeCls. B	2 S Turb dr geared to sc. shaft 14 174kW (19 000shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 500kW 1 × 30kW Thw. thrust propeller fwd Fuel 2 544,0t (hvf)-95,5pd 17,5kn
5108742 KIYN 273896 Df Esd Gc Pfd Rdr RTm	**EXXON WASHINGTON** ex Esso Washington-73 **Exxon Transportation Co.** Exxon Co. U.S.A. Wilmington, De United States of America	**23 762** 14 699 41 590	AB	**1957** Newport News SB. & D.D. Co. —Newport News, Va (520) 217,94 28,43 11,840 208,80 28,35 14,81 P 47,3 B 14,1 F 33,6 1 dk RW rf 107	**S Tanker** 32 Ta ER L.(oil) 49 498 HeCls. B	2 S Turb dr geared to sc. shaft 19 769kW (26 500shp) Newport Ns S.B. & D.D. Co. N.Ns Gen 2 × 750kW 450V 60Hz a.c. Fuel 729,5t (o.f.) 19,5kn
7201328 WA4878 241454	**EYAK** **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**103** 70 —		**1942** Maritime Shipyards—Seattle, Wa *21,77* 7,29 1,71 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)

7605938 GWAA 377761 Esd Rdr RT	**EYEGARTH** **Rea Towing Co. Ltd.** Milford Haven United Kingdom	**381** 0 318	✠**100A1** tug U.K. Eire and between River Elbe & Brest ✠**LMC** EL (I) G $1\frac{3}{16}$"U2 FN 516	**1977**-4 Richards (Shipbuilders) Ltd.—Great Yarmouth (531) 37,93 10,85 4,363 33,99 10,30 4,88 1 dk rf 889 BK 152 3BH WB99t	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 254 × 305 sr geare Ruston Diesels Ltd. Newton-le-Will Gen 3 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 91,5t (d.o.)
5427576 A6HF 72 RTm	**EYMAN** ex Ispica-76 **Prince Offshore Bunkering Co.** Sharjah United Arab Emirates	**765** 397 1 175	 (RI)	**1963** C.L.E.M.N.A.—La Spezia (1) 69,37 9,53 2,804 64,50 9,50 3,41 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 689	2 Oil 4SA each 6Cy. 230 × 350 522kW (700bhp) S.A. Fiat S.G.M. Tu Gen 2 × 24kW 220/380V 50Hz a.c. Fuel 54,0t (d.o.)-2,5pd
6826767 HT35 Esd RTv	**EYTANA** ex Ophira-71 **Israel Ports Authority** Haifa Israel	**145** — 67	✠**100A1** SS 6/78 tug Eastern Mediterranean & Red Sea service ✠**LMC** EL (a) $\frac{13}{16}$"U1 FN 259	**1969**-2 Israel Shipyards Ltd.—Haifa (19) 26,83 7,90 2,921 22,51 7,60 3,89 B 9,2 rf 787 3BH WB30t	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz K Gen 2 × 60kW 400V 50Hz a.c. Fuel 21,5t 11,
7036711 4066 Rdr RT	**EYUP** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**1 077** 391 —		**1970** Denizcilik Bankasi T.A.O.—Camialti (183) 67,24 20,50 3,099 59,24 17,71 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared 597kW (800bhp) Kloeckner Humboldt Deutz K 1 propeller aft, 1 fwd
7427441 TCKP 4381 Df Esd Rdr RT	**EYUP SULTAN** **Saribaslar Kollektif Sirketi** Istanbul Turkey	**499** 294 899	 AB	**1975** Saribaslar Kollektif Sirketi—Fener, Istanbul (1) 60,20 3,709 54,01 9,10 4,14 1 dk	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdet Gen 2 × 20kW 1 × 6kW a.c.
7208003 UIAY M-30103 Df Esd Gc Rdr RT	**EYZHEN BERG** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 814** 5 671 16 540	 RS	**1971** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Su H. Cegielski Poz Gen 3 × 300kW
5111191 TKBN 4406 Df Esd Pfd RT	**EZIO** ex Edith-Germaine-52 **Societe de l'Industrie de Peche** **en Afrique (L.I.P.A.)** Paul Labaille La Rochelle France	**130** 60 166		**1933** J. Boel et Fils S.A.—Tamise/Temse 30,99 6,51 3,506 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,3 × 1,3) (0,6 × 0,3)	Oil 4SA 6Cy. 285 × 420 280kW (375bhp) NE 49 Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne Fuel (d.o.)
7041522 ELAQ 3819 Df Esd Gc Pfd Rdr RT	**F. A. DAVIES** **Seaspray Oil Transport Corp.** Monrovia Liberia	**105 784** 87 947 233 198	 AB	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1672) 322,00(BB) 48,27 20,489 307,02 48,20 26,50 1 dk rf 102	**S Tanker** 14 Ta ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Nagasaki S. & E. Works Gen 2 × 1400kW Fuel 8 844,5t (o.f.)
7631365 SUUU Esd Gc Rdr RT	**F. BAKR** **Suez Canal Authority** Port Said Egypt	**362** 0 265	✠**100A1** tug ✠**LMC** EL (H) 332,0/24,0U2 FN 503	**1978**-2 Oshima Zosen—Nagasaki (10023) 36,20 11,54 3,410 33,51 11,00 4,02 1 dk rf 356 4BH WB31T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 M.T.U. Friedrichshafen West Germ Gen 3 × 134,5kW 380V 50Hz a.c. 2 Directional propellers Fuel 80,0t (hvf)
7921538	**F. C. AL MOKHA** **Port & Marine Affairs Corp.** Hodeidah Yemen Arab Republic	**763** 232 —	✠**100A1** extended protected waters service ✠**LMC** EL (O) 385,0/36,0U2(a) FN 944	**1980**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (309) 40,24 20,25 2,412 40,01 19,99 3,61 1 dk rf nil 4BH WB204T	**TM Floating Crane**	2 Oil 4SA each 6Cy. 200 × 240 sr geare to 2 sc. shafts 567kW (760bhp) Yanmar Diesel Eng. Co. Ltd. Amagas Gen 2 × 230kW 1 × 180kW 1 × 100kW 400V 50Hz a.c. 2 Directional propellers
6111239 ZTXA 196015 Df Esd Pfd Rdr RTm/v	**F. C. STURROCK** **Government of The Republic of** **South Africa (Railways &** **Harbours Administration)** Durban South Africa	**812** 81 —	 ✠Classed LR until 8/60	**1959**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (426) 53,65 11,31 4,954 50,35 10,67 5,49 B 18,3 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,8 × 1,5)	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 76 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg Fuel 411,5t (o.f.)
5411125 DAZG Df Esd Gc Pfd Rdr RT	**F. C. WEISKOPF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 918** 1 139 1 662	 DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,60 13,52 5,252 85,55 13,47 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 040 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 460 × 720 1 716kW (2 300bhp) DMR Dieselmotorenwerk Rostock Rost Gen 5 × 200kW 1 × 50,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,2
7360253 FZQC Df Esd Gc Pfd Rdr RT	**F. DE MAGELLAN** **Groupe Peche et Froid,** **Armement Kuhn Ballery et** **Societe Havraise de Peche** Chevannes-Merceron-Ballery S.A. Concarneau France	**855** 376 —	 BV	**1975** S.I.C.C.Na.—St. Malo (141) 62,74 11,54 5,582 56,77 11,50 7,80 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 2 723kW (3 650bhp) E made73 fitted75 General Motors Corp. Electro-Motive Div. La Gr Fuel 282,5t (d.o.)
5111270 EDMY Df Esd RTm	**F. FERRER** Launched as Francisco Ferrer **Ferrer e Hijos S.R.C.** Marin Spain	**205** 92 —	 BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (283) 31,75 6,38 3,531 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Carmelo Unanue Fuel 61,0t (d.o.)

712502 HZX Df Esd Gc Pfd Rdr RTm/h/v	**F. FREILIGRATH** ex Parma II-74 ex Parma-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	5 587 2 857 6 600	DSRK (GL) ✠Classed LR until 8/68	**1967**-8 Scotts' SB. & Eng. Co. Ltd.—Greenock (709) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4 Ho 27,7 23,3 ER 18,5 24,3 In.9 203 4 Ha (stl) (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 440/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 22kn
7023518 UHM M-29363 Df Esd Gc Rdr RTm	**F. GAYLIS** ex Jocon-71 Launched as Nienhagen **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **299** 143 — **795** 422 772	RS	**1970** Elbewerften Boizenburg/Rosslau—Boizenburg (274) 57,87 (BB) 10,14 —/3,680 52,00 10,06 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 1 Ha (stl) (27,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12kn
7510640 ZSUG 351170 Df Esd Gc Rdr RT	**F. H. BOLTMAN** **Government of The Republic of South Africa (Railways & Harbours Administration)** Durban South Africa	**528** 119 —	✠LR class withdrawn-Owner's request 3/10/80	**1979**-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (4200) 42,02 11,51 4,212 38,21 11,00 5,11 1 dk rf 584 docking skeg (aft)	**TM Tug**	2 Oil 4SA each 16Cy. 222 × 292 dr geared Mirrlees Blackstone Ltd. Stamford Gen 3 × 104kW 400V 50Hz a.c. 2 Controllable pitch propellers
5111309 WRCL 249281 Df Gc RTm	**F. L. HAYES** **Diesel Tanker M. J. Derby Inc.** New York, NY United States of America	**1 103** 929 1 473		**1946** Ira S. Bushey & Sons Inc.—New York, NY (580) *73,40* 11,33 3,849 73,00 11,28 4,42 P 16,2 F 5,8 1 dk rf 152	**M Tanker** Mchy.aft L.(oil) 2 430 HeCls. C Der 1(3)	Oil 2SA 7Cy. 355 × 430 895kW (1 200bhp) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 20kW 1 × 12kW 115/120V d.c. Fuel (d.o.)
5111335 EENH 618	**F. MONTENEGRO** **Junta de Obras del Puerto de Huelva** Huelva Spain	**235** 128 —		**1929** Union Naval de Levante S.A.—Valencia (11) *31,09* 8,03 1,499 … … … R	**TM Ferry**	2 Oil 4SA each 6Cy. 160 × 240 149kW (200bhp) Mannheim Benz Mannheim Fuel 4,5t (d.o.) 6kn
5111347 CXEV	**F. N. P.** ex Geta II ex Aktiv I ex Stjerne ex Angelina **Fabrica Nacional de Papel** Montevideo Uruguay	**339** 204 —		**1910** N.V. Werf Zeeland—Hansweert (25) *42,34* 7,75 … … … F 9,2 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 380 × 410 Kromhout Eng. Works Amsterdam
7832696	**F. N. I** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** inland waterways barge FN 552 ✠ LR class withdrawn	**1973** Ast. Vicente Forte—Tigre (18) 40,01 11,03 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7830739	**F. N. II** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Menghi y Penco S.A. Principe—Avellaneda (50) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7832684	**F. N. III** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**880** — —	**AN** inland waterways barge FN 552 ✠ LR class withdrawn	**1973** Ast. Vicente Forte—Tigre (19) 40,01 11,03 40,01 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7830131	**F. N. IV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635	**1973** Menghi y Penco S.A. Principe—Avellaneda (51) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7829962	**F. N. VIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**1 050** — —	**AN** inland waterways barge FN 635 ✠ LR class withdrawn	**1973** Menghi y Penco S.A. Principe—Avellaneda (53) 46,03 11,03 — 46,00 11,00 2,80 1 dk rf nil 8BH WBnil	**General Cargo Barge**	
7822251	**F. N. X** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 801	**1978**-11 Menghi y Penco S.A. Principe—Avellaneda (114) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	
7822263	**F. N. XI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge FN 801	**1978**-11 Menghi y Penco S.A. Principe—Avellaneda (115) 55,91 11,03 2,601 54,89 10,99 3,61 1 dk rf nil 3BH WBnil	**General Cargo Barge**	

7822275	**F. N. XII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 801	**1978**-12 Menghi y Penco S.A. Principe —Avellaneda (116) 55,91 54,89 1 dk rf nil 3BH WBnil	 11,03 10,99	 2,601 3,61	**General Cargo Barge**	
7822287	**F. N. XIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 801	**1979**-1 Menghi y Penco S.A. Principe —Avellaneda (117) 55,91 54,89 1 dk rf nil 3BH WBnil	 11,03 10,99	 2,601 3,61	**General Cargo Barge**	

✠ LR class withdrawn

7822299	**F. N. XIV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 790	**1979**-1 Menghi y Penco S.A. Principe —Avellaneda (118) 55,91 54,89 1 dk rf nil 3BH WBnil	 10,99	 2,601 3,41	**General Cargo Barge**	
7822304	**F. N. XV** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 801	**1979**-2 Menghi y Penco S.A. Principe —Avellaneda (119) 55,91 54,89 1 dk rf nil 3BH WBnil	 11,03 10,99	 2,601 3,61	**General Cargo Barge**	
7822316	**F. N. XVI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 801	**1979**-3 Menghi y Penco S.A. Principe —Avellaneda (120) 55,91 54,89 1 dk rf nil 3BH WBnil	 11,03 10,99	 2,601 3,61	**General Cargo Barge**	
7914353	**F. N. XVII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (137) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7914365	**F. N. XVIII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (138) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7914377	**F. N. XIX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (139) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7914389	**F. N. XX** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (140) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7914391	**F. N. XXI** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (141) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7914406	**F. N. XXII** **Fluvialco Navegacion S.A.C.** Buenos Aires Argentina	**442** — 1 200	✠**AN** inland waterways barge	 FN 806	**1979**-8 Menghi y Penco S.A. Principe —Avellaneda (142) 55,91 55,20 1 dk rf nil 3BH WBnil	 11,03 11,00	 2,601 3,61	**General Cargo Barge**	
7731177 WYG7 099 581298	**F. P. TOWER** **Tower Bros. Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —			**1977** ....Port Isabel, Tx *19,69* 1 dk	 6,13	 3,46	**M Fishing**	Oil 272kW (365bhp) Fuel (d.o.)
7233228 HZBK Esd Rdr RTv	**F. R. V. 1** ex Valeran-73 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Saudi Arabia	**113** 54 —	✠**100A1** fishing vessel ✠**LMC**	SS 8/77 EL (a) 11/16" FN 181	**1972**-9 Taylor Smith—Port Louis 21,34 18,52 F 8,3 1 dk rf 508 BK 76 4BH WB nil	 6,79 6,71	 2,134 3,05	**M Research/Fishing**	Oil 4SA 8Cy. 165 × 184 sr geared 298kW (400bhp) English Electric Diesels Ltd., Kelvin Marine Div. Gen 1 × 15kW 230V 50Hz a.c.

7029873 WZU7 438 523120 Df Esd Rdr RTm	**F. S. WADE** **Eastern Offshore Boats Inc.** Seahorse Inc. Morgan City, La United States of America	**168** 114 660		**1969** American Marine Corp.—New Orleans, La (1044) 50,60 11,64 3,506 48,01 11,59 3,84 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 132,0t 12kn
5111452 ZSWW 191380 Df Esd Rdr RTm	**F. T. BATES** **Government of The Republic of South Africa (Railways & Harbours Administration)** Cape Town/ Kaapstad South Africa	**787** — —	✠Classed LR until 11/51	**1950**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (391) 53,45 10,70 4,979 10,65 B 17,7 R rf 305	**TS Tug** 1 Ho 4,1 1 Ha (1,6 × 2,4) 2W	T 6Cy. (2) 432 (2) 737 & (2) 1219 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 437,0t (o.f.) 13kn
7633806	**F. V. CHAMPA** **Bangladesh Fisheries Development Corp.** Bangladesh	**110** 29 40	**100A1** Class Contemplated	**1978** Kleen-N-Paint Shipyard—Singapore (163) 2,752 FN 186 19,51 6,51 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd. Japan
7633818	**F. V. KORAL** **Bangladesh Fisheries Development Corp.** Bangladesh	**153** 42 80	**100A1** Class Contemplated	**1978** Kleen-N-Paint Shipyard—Singapore (164) 2,801 FN 243 24,72 6,81 3,03	**M Fish Carrier** Ref.	Oil geared to sc. shaft Yanmar Diesel Eng. Co. Ltd. Japan
7437824 349096	**F. V. LINDBERG** **Sanford Ltd.** Auckland New Zealand	**119** 49 —		**1974** Whangarei Eng. & Cons. Co. Ltd. —Whangarei *22,10* 7,35 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 222 × 292 Mirrless Blackstone Ltd. Stockport 10kn
7031486 COVI Df Esd Pfd Rdr RTh/v	**F- 1-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (101) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031498 COVJ Df Esd Pfd Rdr RTh/v	**F- 2-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (102) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034608 COVK Df Esd Pfd Rdr RTh/v	**F- 3-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (103) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7031503 COVL Df Esd Pfd Rdr RTh/v	**F- 4-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (104) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034610 COVM Df Esd Pfd Rdr RTh/v	**F- 5-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (105) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034622 COVN Df Esd Pfd Rdr RTh/v	**F- 6-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (106) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008647 COVS Df Esd Rdr RTh/v	**F- 7-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1969** Ch. Nav. de La Ciotat—La Ciotat (196/1) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7008659 COVT Df Esd Rdr RTh/v	**F- 8-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1969** Ch. Nav. de La Ciotat—La Ciotat (196/2) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7034634 COVO Df Esd Pfd Rdr RTh/v	**F- 9-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97		**1970** Ch. Nav. de La Ciotat—La Ciotat (107) (BV) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn

7602819 HP-3571 6373- PEXT Df Esd Rdr RT	**F-29** **Compania de Dragados Internacionales S.A.** Panama Panama	338 51 —	AB	**1976** Imai Seisakusho—Iwagi (154) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reve reduction geared Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.	
7602821 HP-3572 6374- PEXT Df Esd Rdr RT	**F-30** **Compania de Dragados Internacionales S.A.** Panama Panama	338 51 —	AB	**1976** Imai Seisakusho—Iwagi (155) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reve reduction geared Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.	
7607833 HP-3573 6375- PEXT Df Esd Gc Rdr RT	**F-31** **Compania de Dragados Internacionales S.A.** Panama Panama	338 51 —	AB	**1976** Imai Seisakusho—Iwagi (156) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reve reduction geared Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.	
7607845 Df Esd Gc Rdr RT	**F-32** **Falcon Tow Ltd.** Dubai United Arab Emirates	338 51 —	AB	**1976** Imai Seisakusho—Iwagi (157) 9,22 3,988 34,02 9,21 4,25 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reve reduction geared Niigata Eng. Co. Ltd. Gen 2 × 96kW a.c.	
7041297 COVP Df Esd Pfd Rdr RTh/v	**F-10-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (108) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7041302 COVQ Df Esd Pfd Rdr RTh/v	**F-11-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (109) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7017844 COVU Df Esd Rdr RTh/v	**F-12-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/3) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7017856 COVV Df Esd Rdr RTh/v	**F-13-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/4) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7017868 COVW Df Esd Rdr RTh/v	**F-14-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/5) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7041314 COVR Df Esd Pfd Rdr RTh/v	**F-15-PI** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—La Ciotat (110) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7015248 COVX Df Esd Rdr RTh/v	**F-16-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/6) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7015250 COVY Df Esd Rdr RTh/v	**F-17-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/7) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7017533 COVZ Df Esd Rdr RTh/v	**F-18-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/8) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma
7017870 COZO Df Esd Rdr RTh/v	**F-19-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	124 56 97	(BV)	**1970** Ch. Nav. de La Ciotat—Le Trait (196/9) 25,20 3,023 21,72 6,71 3,56 1 dk rf 749	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 57,0t (d.o.)	Ma

7017882 COZP Df Esd Rdr RTh/v	**F-20-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/10) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7017894 COZQ Df Esd Rdr RTh/v	**F-21-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/11) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7022954 COZR Df Esd Rdr RTh/v	**F-22-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/12) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025138 COZS Df Esd Rdr RTh/v	**F-23-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/13) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025140 COZT Df Esd Rdr RTh/v	**F-24-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/14) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025152 COZU Df Esd Rdr RTh/v	**F-25-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/15) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025164 COZV Df Esd Rdr RTh/v	**F-26-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/16) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025176 COZW Df Esd Rdr RTh/v	**F-27-CNC** **Government of The Republic of Cuba (Flota Cameronera del Sur)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/17) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025188 COZX Df Esd Rdr RTh/v	**F-28-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/18) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025190 COZY Df Esd Rdr RTh/v	**F-29-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/19) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
7025205 COZZ Df Esd Rdr RTh/v	**F-30-CNC** **Government of The Republic of Cuba (Flota Cameronera del Caribe)** Habana Cuba	**124** 56 97	**1970** (BV) 25,20 21,72 1 dk rf 749	Ch. Nav. de La Ciotat—Le Trait 6,71	(196/20) 3,023 3,56	**M Fishing** Side Trawler Ref 1 Ho 9,9 In.124 1 Ha (1,7 × 1,4)	Vee Oil 4SA 12Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 57,0t (d.o.) 9,5kn
6901311 UPJJ M-29008 Df Esd Rdr RT	**F-8612** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	**1966** 54,23 (RS) 49,99 1 dk	............U.S.S.R. 9,33 9,25	3,074 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901323 UPRG M-29010 Df Esd Rdr RT	**F-8613** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	**1966** 54,23 (RS) 49,99 1 dk	............U.S.S.R. 9,33 9,25	3,074 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6901347 UPLY M-29011 Df Esd Rdr RT	**F-8614** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	**1966** 54,23 (RS) 49,99 1 dk	............U.S.S.R. 9,33 9,25	3,074 4,88	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6901335 UPMA M-12012 Df Esd Rdr RT	**F-8615** **U.S.S.R.** Sevastopol U.S.S.R.	**696** 266 311	 (RS)	**1966** U.S.S.R. 54,23 9,33 3,074 49,99 9,25 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,5) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknech Gen 3 × 88kW Controllable pitch propeller
7114317 DUQT 225108 Df Esd Pfd Rdr RT	**F/B CLARAFE-II-S** ex Kohoku Maru No. 28-80 **Pelican Fishing Corp.** Manila Philippines	**111** 33 133		**1971** Hayashikane Zosen—Yokosuka (696) 35,41 7,04 2,629 30,00 7,01 2,80 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7126669 DUQS 225133	**F/B NINAY-S** ex Daio Maru No. 18-80 **Pelican Fishing Corp.** Manila Philippines	**384** 177 —		**1970** Mie Zosen K.K.—Yokkaichi (21) *46,40* 8,40 3,81	**M Fishing**	Oil Fuel (d.o.)
7908897 ELAC8 6820 Df Esd Gc Pfd Rdr RT	**FA FA VENTURE** **Resource Carriers Inc.** Monrovia Liberia	**29 710** 21 179 58 557	 BV	**1980** Koyo Dockyard Co. Ltd.—Japan (888) 222,99 32,26 12,450 213,01 32,20 17,91 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.
7237298 LIZB 17927 Df Esd Gc Pfd Rdr RT	**FABIAN** **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**140 462** 120 699 285 700	 NV	**1972** Stord Verft A/S—Stord (673) 347,84(BB) 51,85 22,143 331,45 51,82 28,40 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 381 834	2 S Turb geared to sc. shaft 25 364kW (34 000shp) Kvaerner Brug Gen 1 × 1400kW 1 × 12 440V 60Hz a.c. Fuel 11 684,5t (hvf)-172,5pd
5342491 OXKR D2099 Df Esd Rdr	**FABIAN** ex Stromnes-75 ex Stromegg-74 **P/R Fabian** Niels Jensen & Co. Hirtshals Denmark	**192** 94 —	 NV	**1955** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (3) 34,55 6,76 3,810 31,25 6,71 3,94 1 dk BK 127 len 57 deepened 69	**M Fishing** Side-fishing 1 Ho 3 Ta ER 2 Ha (2,5 × 1,7) (3,5 × 1,9) ER	Oil 4SA 6Cy. 222 × 292 448kW (600bhp) NE 66 Blackstone & Co. Ltd. Gen 1 × 18kW 1 × 15kW Fuel 30,5t (d.o.)-3,0pd
5184916 LQYK Df Esd Gc Rdr RT	**FABIANA** ex Kellia-73 ex Harpa-55 **Cimba S.A.** Buenos Aires Argentina	*12 202* *7 103* 18 298	 ✠Classed LR until 22/6/73	**1953**-6 Harland & Wolff Ltd.—Belfast (1468) 169,37 21,19 9,049 161,55 21,11 11,89 P 35,4 B 17,1 F 14,1 1 dk RW rf 89	**S Tanker** 33 Ta ER L.(oil) 25 274 Der 3(5) 3(1)	2 S Turb dr geared to sc. sha 6 155kW (8 250shp) Harland & Wolff Ltd. Gen 2 × 550kW 450V 60H Fuel 1 652,0t (o.f.)
5242158 Df Esd RT	**FABIANA C** ex Mornel-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 110	 (PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/07) 34,45 6,79 2,648 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Buckau Wolf Gen 11 × 66kW 330V d.c. 1 × 16kW 1 × 6kW 1
7824766 Esd Rdr RT	**FABIO CANGITANO** **Simar S.p.A.** Mazara del Vallo Italy	**195** 85 —	 RI (Class cont.)	**1980** Cant. Nav. SIMAR S.p.A.—Trapani (3) 34,12 26,12 7,13 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 230 × 310 780kW (1 045bhp) Grandi Motori Trieste
5112030 ICPV 350 Esd Pfd Rdr RTm/v	**FABIO SAVERIO** ex Capitan Alberto-75 ex Brightling-70 ex Falconer Birks-70 **Italsud Containers S.p.A.** Cagliari Italy	**1 924** 1 104 3 235	RI ✠Classed LR until 4/9/70	**1953**-3 Grangemouth Dockyard Co. Ltd. —Grangemouth (504) 82,45 12,07 5,441 78,64 11,99 6,86 1 dk RW deepened 70	**M General Cargo** 2 Ho ER B.3 727	Oil 2SA 8Cy. 360 × 600 858kW (1 150bhp) G. Clark (1938) Ltd. Gen 2 × 80kW 220V d.c. Fuel 68,0t (d.o.)
7204356 ONFA ZK164 Df Esd Gc Pfd Rdr RT	**FABIOLAVILLE** **CMB S.A.** Antwerpen Belgium	*9 321* *5 140* 10 263 *13 481* *7 728* 15 349	 AB	**1972** N.V. Cockerill Yards Hoboken —Hoboken 161,14 23,22 7,936/9,897 148,47 23,11 13,01 P & B 67,1 F 31,1 2 dks rf 152	**M Passenger/General Cargo** OSD/CSD 71P 5 Ho 14,6 18,4 15,0 19,2 21,1 G.18 795 B.17 487 TEU 84 C.Ho 40/20′ C.Dk 44/20′ 9 Ha (7,6 × 5,9) (13,4 × 7,9) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,5 × 5,6) (13,5 13,5 × 5,1) (13,2 × 7,1) 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 11 220kW (15 040bhp) S.A. Cockerill-Ougree-Provide Gen 3 × 600kW 450V 60H Fuel 2 164,0t (hvf)
7723546 381397 Df Esd Gc Rdr RT	**FABRE TIDE** **Tidewater Timbo Inc.** Tidewater Inc. Singapore Singapore	**241** 34 216	 AB	**1978** Promet (Pte.) Ltd.—Singapore (137) 36,58 3,001 33,15 8,55 3,69	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 843kW (1 130bhp) Caterpillar Tractor Co.
7606657 IPKP Rdr RT	**FABRICIA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**149** 100 30	 RI	**1977** Cant. Navaltecnica—Messina (193) 29,01 9,83 24,52 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 1 geared 1 865kW (2 500bhp) Fiat Termomeccanica e Turbo S.p.A.
6825555 CUVP L-413-C Esd Rdr RT	**FACHO** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**177** 54 80	 ✠Classed LR until 8/71	**1968**-12 Est. Nav. do Mondego—Figueiro da Foz (128) 33,02 7,45 2,921 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr 492kW (660bhp) Kon. Mach. Stork & Co. N.V. Gen 2 × 28kW 380V 50Hz Fuel 40,5t

5402136 ODFQ T70 Df Esd Pfd RT	**FADEL** ex Temaya-77 ex Ammerland-72 ex Caldas-67 ex Falkenberg-62 ex Sankt Marien-62 **Hassan A. Sattout & Co.** Ets. Abdul-Razzak Sattout Tripoli Lebanon	T.Mk **1 340** 712 2 566	GL	**1953** Norderwerft Koser & Meyer —Hamburg (799) *83,37* 12,63 5,258 12,60 7,60 B 18,0 F 10,1 2 dks RW	**M General Cargo** 2 Ho each 25,2 ER G.4 169 B.3 942 2 Ha (each 18,2 × 5,4) ER Der 1(10) 8(5)		Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 80kW 220V d.c. Fuel 196,0t (d.o.) 12kn
6422597 HPAC 7086- PEXT Df Esd Gc Rdr RT	**FADI B** ex Gimle-76 **Fadi Shipping Corp.** Colon Panama	**31 634** 19 892 60 262	NV	**1965** Tangen Verft A/S.—Kragero 236,20 32,29 12,326 226,22 32,24 16,62 P 57,7 F 25,6 1 dk rf 102	**M Tanker** 18 Ta ER L.(oil) 70 310	HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 4 225,5t (hvf)-45,0pd 16,25kn
5094666 ODMH T43 Df Esd	**FADIA** ex Farah-77 ex Heba-72 ex Duna-69 **Leila Issa & Hweit Abdul Waher** Beirut Lebanon	**1 211** 631 1 087	(GL)	**1957** "Gheorghiu Dej" Shipyard—Budapest (1745) 68,23 10,01 4,299 9,96 5,31 1 dk	**TM General Cargo** 3 Ho ER G.1 786 3 Ha ER 6W Der 6(2,5)		2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Budapest 9kn
7053173 6VJC 256 Df Esd Rdr RTm	**FADIOUTH** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**292** 102 140	(BV)	**1970** Leninskaya Kuznitsa—Kiyev 34,60 8,11 ... ... 1 dk	**M Fishing** Side-fishing Ref 8 Ta L.152		Vee Oil 4SA 12Cy. 175 × 180/192 604kW (810bhp) E made68 fitted70 Soc. Alsacienne de Const. Mec. Mulhouse Gen 2 × 83kW 380V 50Hz a.c. Fuel 80,5t (d.o.) 11kn
5204261 Df Esd Rdr RT	**FADWA** ex Tor Bay-76 **A. M. Ismail Shipping Agency Ltd.** Syria	**481** 229 660	BV ✠Classed LR until 6/67	**1957**-6 F. Smit v/h Smit & Zoon—Foxhol (123) 51,34 8,56 3,290 46,00 8,49 3,61 P 11,9 F 7,1 1 dk RW rf nil	**M General Cargo** 1 Ho ER G.850 B.821 2 Ha (each 10,9 × 5,3) ER 2W Der 2(3)		Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Fuel 41,5t (d.o.) 9kn
7045695 SYJM 244 Df Esd Gc Pfd Rdr RTv	**FAETHON** **Compania Viotia de Navegacion S.A.** Chios Greece	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 15,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)		Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
7618349 YQER 364 Df Esd Gc Rdr RT	**FAGARAS** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (5,9 × 11,9) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
7931167 LJGP 19483 Esd Gc Pfd Rdr RT	**FAGERFJORD** **K/S A/S Knut E. Eilertsen** Tromso Norway	**150** 77 512	NV	**1980** Johan Drage A/S—Rognan (380) 39,98 9,83 3,649 35,41 9,81 7,57 RAD - 2 dks	**TM RoRo Cargo/Pallets Carrier** Vehicles Stern door Ice strengthened 1 Ho ER 1 Ha (stl) (21,4 × 6,0) ER 3W Der 1(20)		2 Oil 4SA each 6Cy. 130 × 150 430kW (576bhp) A/B Volvo-Penta Sweden
6706319 LJJO Rdr RT	**FAGERSTRAND** ex Nordfrakt-80 **A/S Fagerheim** Haugesund Norway	**200** 137 411		**1966** Johan Drage A/S—Rognan (361) 37,57 7,42 33,69 7,40 3,66 1 dk	**M General Cargo** 1 Ho ER G.497 B.442 2W Der 1(5) 1(2)		Oil 2SA 3Cy. 280 × 420 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 9kn
7646968 YQHB Df Esd Gc Rdr RT	**FAGET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (672) 130,84 17,68 6,600/8,097 121,21 10,19 1 dk & S dk	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	OSD/CSD	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 613,5t (hvf) 15,5kn
5423867 TFKA 0046 Df Esd Rdr RT	**FAGRANES** **Djupbaturinn H/f** Isafjord Iceland	**134** 70 —		**1963** A/S Ankerlokken Verft—Floro (54) 25,86 6,61 22,41 6,60 3,20 1 dk BK 152	**M Ferry/General Cargo** 1 Ho ER 1 Ha (2,8 × 1,5) ER 1W Der 1(5)	—P	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
5105257 HZDY Df Esd RTm	**FAHAD** ex Grace Sailor-78 ex Gulette-76 ex Golfstraum-66 ex Eric Reckmann-64 **Sayed Mohamed Sadaka Hitta** Jeddah Saudi Arabia	**1 287** 768 2 125	GL	**1953** Werft Nobiskrug—Rendsburg (560) 70,92 10,39 5,411 68,46 10,29 6,35 B 11,6 F 8,0 2 dks H 6,1 RW	**M General Cargo** 2 Ho 23,0 22,0 ER G.2 646 B.2 470 2 Ha (16,6 15,3 × 7,7) ER 8W Der 8(3)		Oil 4SA 8Cy. 385 × 580 925kW (1 240bhp) Maschinenbau Kiel A.G. Kiel Fuel 116,0t (hvf)-4,5pd 12kn
7430474 134 Esd Gc Pfd Rdr RT	**FAHD** ex Brielsebank-76 **Suez Canal Authority** Port Said Egypt	**249** 0 —	AB	**1976** B.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (732) 34,32 9,58 5,208 30,82 9,21 3,81	**TM Tug**		2 Oil 4SA each 9Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Controllable pitch propellers 12kn

6709658 4QQQ 174347 RTm/h	**FAHIM** **Ceylon Deep Sea Fishing Co.** Colombo Sri Lanka	**697** 267 296		**1966** Leninskaya Kuznitsa—Kiyev *49,90* 9,33 3,734 ... ... P & B 26,0 F 9,2 1 dk rf 762 BK 178	**M Fishing** Side Trawler 2 Ho 6,8 5,7 2 Ha (stl) (each 1,5 × 1,5) Der 1(2) 1(1,5)	Oil 8Cy. 320 × 480 597kW (800bhp) E made63 fitt Schwermasch. Karl Liebknecht Gen 3 × 88kW 230V 50Hz a.c. Fuel 143,5t (d.o.)
5397604 SV3804 1512	**FAIAX** ex Zakynthos-75 ex Zakynthos II-69 **Vikentios Manessis, Spyridon Manessis & S. Andriotis** Piraeus Greece	**502** 393 —	(HR)	**1943** Redpath, Brown & Co. Ltd.—Glasgow 58,68 9,17 2,680 ... ... 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil each 8Cy. 692kW (928bhp) General Motors Corp. Fuel 20,5t (d.o.)
6913223 GZMY 335998 Df RT	**FAIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 9/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 revers geared 239kW (320bhp) English Electric Diesels Ltd. Kelvi Mar. Div. Gen 2 × 3kW 24V d.c.
7919913 Esd Gc Rdr RT	**FAIFAH KHANOM No. 1** **I.G.A.T.** Bangkok Thailand	**1 000** — 1 800	— NK (Class cont.)	**1980** Uchida Zosen—Ise (803) ... ... 52,02 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
7919925 Esd Gc Rdr RT	**FAIFAH KHANOM No. 2** **I.G.A.T.** Bangkok Thailand	**1 000** — 1 800	NK (Class cont.)	**1980** Uchida Zosen—Ise (804) ... ... 52,02 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd.
8000587 HSSC N.B.1366 Esd Gc Rdr RT	**FAIFAH KHANOM No. 3** **Government of The Kingdom of Thailand (Electricity Generating Authority)** Bangkok Thailand	**1 512** 580 2 262	NK	**1980** Tohoku Zosen—Shiogama (191) 79,61 4,012 75,01 14,01 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 revers geared 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.
7364663 5LVO 5641 Df Gc Pfd Rdr RT	**FAILAKA** ex Team Sinmar-80 ex Team Gerwi-76 **Maritime Trading Group Ltd.** Monrovia Liberia	**18 307** 12 452 31 095	AB	**1975** Hellenic Shipyards—Skaramanga (1090) 170,72(BB) 26,01 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 41 351 HeCls. C	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) H. Cegielski Gen 2 × 500kW Fuel 194,5t (d.o.) 1 592,0t (hvf)
5193216 H9EM Df Esd Gc Rdr RTm/h/v	**FAIR ISLAND** ex Garoufalia-80 ex Konsul Schulte-72 **Eastern Shipping Lines S.A.** Panama Panama	**11 388** 7 514 17 767	GL	**1960** Luebecker Flender-Werke AG. —Luebeck-Siems (519) 162,44 20,30 9,818 150,48 20,21 13,57 2 dks	**M General Cargo** 4 Ho 17,5 31,8 32,6 22,1 ER G.24 879 6 Ha (stl) (12,3 11,2 11,2 11,2 11,2 12,8 × 7,7) ER 12W Der 12(10)	Oil 2SA 9Cy. 700 × 1200 6 080kW (8 150bhp) Masch. Augsburg-Nuernberg (MA Gen 2 × 280kW 1 × 180kW 400V 50Hz a.c. Fuel 305,0t (hvf)
5388536 HP-3638 7134- PEXT Pfd Rdr RT	**FAIR JENNIFER** ex Westminsterbrook-74 **Inter-Powers Shipping Co. S.A.** Panama Panama	**1 086** 636 1 580	**✠100A1** SS 11/77 **✠LMC** EL m $1\frac{1}{4}$"SQ FN 947	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Kloeckner Humboldt Deutz Gen 2 × 34kW Fuel 79,5t (d.o.)
7016474 DFPG Esd Rdr RTm	**FAIR LADY** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**929** 455 —	GL	**1970** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (180) 68,56 10,42 2,198 62,01 10,01 3,41 1 dk	**TM Ferry** 700P Ice strengthened Mchy.aft	2 Oil 4SA each 16Cy. 230 × 2 2 835kW (3 800bhp) Motorenw. Mannheim A.G. (MW 2 Controllable pitch propellers Fuel (d.o.)
7377505 HOWD 7634- PEXT Df Esd Gc Pfd Rdr RT	**FAIR LIZA** ex Seagirt-77 ex Seigen Maru-76 **Genuine Shipping S.A.** Panama Panama	**7 066** 4 421 11 750	NK	**1975** Fukuoka Zosen—Fukuoka (1028) 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	**M General Cargo** G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 1 476,5t-21,5pd
5327336 H8IA 9053-HK Df Esd Gc Rdr RT	**FAIR RAINBOW** ex Sifnos-79 **Skyrainbow Co. Ltd.** Welltime Shipping Co. Ltd. Panama Panama	**3 097** 1 412 —	BV ✠LR class withdrawn- Owner's request 10/79	**1962**-8 Schps. "De Hoop" N.V.—Lobith (243) 109,43 14,99 7,332 99,07 14,94 8,92 P 26,3 F 13,8 2 dks, 3rd dk in No. 2 hold rf 152 DK fwd	**M General Cargo** CSD Ref Ice strengthened Mchy.aft In.1 700	Oil 2SA 6Cy. 600 × 1050 3 021kW (4 050bhp) Masch. Augsburg-Nuernberg (MA
5096729 HPON 8406-HK Df Esd Gc Pfd Rdr RTm/v	**FAIR REEFER** ex Ecuadorian Reefer-78 **Raglan Shipping Corp.** Panama Panama	**4 735** 2 482 5 995	**✠100A1** SS 8/80 **✠LMC** **✠Lloyd's RMC** EL bt $2\frac{3}{8}$"SQ FN 3588	**1962**-3 Aalborg Vaerft A/S—Aalborg (122) 132,82(BB) 18,04 7,881 122,00 18,00 11,41 F 31,4 2 dks & S dk, 4th dk in Nos. 1 & 2 holds 'Tween dks for light cargoes only rf 76 len 76 Coll BH to S dk 5 to 2nd dk WB1348t incl. Tunnel tanks 488t DTf98t	**TM General Cargo** OSD 12P Ref. 4 Ho 23,4 18,3 19,8 26,5 In.7 836 4 Ha (stl) (6,4 7,2 6,4 6,4 × 5,0) 8W Der 8(5)	2 Oil 2SA each 6Cy. 500 × 11 5 946kW (7 970bhp) A/S Burmeister & Wain's Maskin Skibsbyggeri 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 400kW 440V 60Hz a.c Fuel 1 097,5t (hvf)

7123722 BIDT 3432 Df Esd Gc Rdr RT	**FAIR RIVER** **Chuan Tung Navigation Co. Ltd.** Keelung China*	**3 237** 1 726 5 126		**1971** Shin Yamamoto Zosen—Kochi (146) 97,08 15,65 6,395 90,02 15,60 7,80 P 20,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho 30,4 32,1 ER G.6 517 B.6 290 2 Ha (stl) (23,3 25,9 × 8,1) ER 4W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 144kW 440V a.c. 12,5kn
6413015 SWFO 7646 Df Esd Gc Rdr RTv	**FAIR WIND** ex Alexandra-80 ex Benhiant-78 ex Cramond-77 ex Benhiant-75 ex Wearfield-73 **Favor Compania Maritima S.A.** Navitas Compania Maritima S.A. Piraeus Greece	**16 299** 11 942 28 836	**✠100A1** SS 11/76 **✠LMC** EL It 2⅝"SQ FN 6630	**1964**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (837) 188,07 22,97 10,567 176,79 22,86 14,64 F 14,7 1 dk RW rf nil NS 10BH WB1182t incl. Comb. btm & side tanks in holds 3655t Topside tanks in holds 2175t DTma2655t f2655t	**M Bulk Carrier** 8 Ho 19,2 19,8 9,1 19,8 19,8 9,1 19,8 19,8 ER G.39 362 B.36 771 8 Ha (stl) (10,9 11,8 6,8 12,1 12,1 6,8 12,1 11,4 × 12,1) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 529,0t (hvf) 14,5kn
7328695 6ZSO 4619 Df Esd Gc Pfd Rdr RT	**FAIREAST** **Three Stars Shipping Ltd.** Monrovia Liberia	**9 961** 6 258 16 435	 AB	**1973** Hayashikane Zosen—Nagasaki (812) 152,76 22,26 8,957 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
6416158 5MHQ 4540 Df Esd Gc Pfd Rdr	**FAIRFIELD ARCHER** ex Fairfield Copa-79 ex Asia Maru No.2-73 **Sagittarius Tankers Ltd.** Monrovia Liberia	**37 348** 28 974 66 630	 NK	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (872) 242,98 35,34 11,989 230,00 35,31 18,01 P 23,5 F 18,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 86 622	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 480kW 450V a.c. Fuel 3 312,5t-66,5pd 15,25kn
7381116 A8CT 4831 Df Esd Gc Pfd Rdr RTv	**FAIRFIELD JASON** **Fairway Tankers Ltd.** Monrovia Liberia	**122 222** 104 904 275 977	 AB	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Oppama Shipyard, Yokosuka (1006) 340,80(BB) 54,46 21,070 323,99 54,41 26,90 B 10,4 1 dk rf nil	**S Tanker** 22 Ta ER L.(oil) 335 047 HeCls. B	2 S Turb dr geared to sc. shaft 28 348kW (38 000shp) Stal-Laval Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 304,0t (d.o.) 11 545,5t (hvf)-176,0pd 15,5kn
7381489 A8ZK 5423 Df Esd Gc Pfd Rdr RT	**FAIRFIELD SUNRISE** **Solar Tankers Ltd.** Monrovia Liberia	**105 553** 87 777 233 362	 NK	**1975** Hyundai SB. & Heavy Industry—Ulsan (7306) 319,79 53,09 19,635 311,08 53,07 25,20 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd. Kobe Fuel (o.f.) 16,25kn
5111646	**FAIRFORD** ex Golden Gamma-59 ex San Eduardo-56 ex Tsinan-51 **Government of The People's Republic of China** China	*2 994* *2 100* 3 399	 Classed LR until 9/60	**1930** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (249) 99,01 13,77 5,531 94,49 13,72 7,55 P 12,5 B 29,6 F 13,5 2 dks R	**S General Cargo** G.5 453 B.4 888 8W Der 2(10)	T 3Cy. 521 868 & 1346 × 991 Taikoo Dock & Eng. Co. Hong Kong Fuel 492,0t (o.f.) 11kn
7201330 WY2306 511318 RT	**FAIRHOPE** **Willie Gus Saunders Jr.** Elizabeth City, NC United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,75 3,43 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
7533355 PJWW Df Esd Gc Pfd Rdr RTm/h/v	**FAIRLANE** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 599** 983 3 180	 BV	**1977** Schps. & Mfbk. De Groot & Van Vliet B.V.—Slikkerveer (394) 98,02 16,97 6,000 88,02 16,82 8,31 P 25,0 F 18,0 2 dks rf nil	**TM Heavy load Carrier** 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,6) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 13kn
7007447 PJTS Df Esd Gc Rdr RTm/h/v	**FAIRLIFT** **Fairlift N.V.** Willemstad Netherlands Antilles	**1 585** 1 050 2 539	 BV	**1969** Zaanlandsche Schps. Maats. —Zaandam (515) 78,72 13,57 —/5,500 70,11 13,40 6,91 2 dks	**M General Cargo** 1 Ho 46,7 ER G.3 216 B.3 079 1 Ha (stl) (40,5 × 10,2) ER 6W Der 2(70)	Oil 4SA 8Cy. 320 × 450 1 343kW (1 800bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 20kW 220/380V 50Hz a.c. Fuel (d.o.) 13kn
6621583 RTh	**FAIRLIGHT** **Government of The Commonwealth of Australia (Public Transport Commission of New South Wales)** Sydney, N.S.W. Australia	**140** 78 21	**✠100A1** SS 2/75 hydrofoil craft For service in Port Phillip Bay or between Jervis Bay and Port Stephens Bay or in Moreton Bay **✠LMC** EL (a) FN 224	**1966**-9 Cant. Navali L. Rodriquez—Messina (120) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared 1 641kW (2 200bhp) Maybach Friedrichshafen Gen 1 × 10kW 415V 50Hz a.c. Fuel 3,0t (d.o.) 35kn
7367952 PJUM Df Esd Gc Rdr RTm/v	**FAIRLOAD** **Fairload N.V.** Willemstad Netherlands Antilles	**1 318** 949 2 393	 BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1004) 88,22 15,07 5,512 72,12 14,97 7,55 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 800 B.3 760 1 Ha (stl) (47,3 × 11,5) ER Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 13,5kn
5111672 Df Esd Rdr RT	**FAIRMORSE** ex Sir Ernest Petter-39 **Quest International Inc.** United States of America	**161** 81 —		**1935** Smith & Rhuland—Lunenburg, N.S. *36,09* 7,93 ... ... 1 dk	**Wood TM General Cargo** Ref Mchy.aft	2 Oil 2SA each 5Cy. 220 × 265 NE 39 Fairbanks Morse & Co. Beloit, Wi

7619393 ELEL 5907 Df Esd Gc Pfd Rdr RT	**FAIRNESS** **Sea Merchant Shipping Co.** Monrovia Liberia	**19 554** 13 466 37 680	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Kt $2\frac{11}{16}$"U3 FN 7783	**1977**-8 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2602) 187,74(BB) 28,43 10,757 178,01 28,40 15,32 F 14,7 1 dk rf nil 7BH WB20629t incl. Comb. btm & STs in holds 4123t, Topside tanks in holds 4898t & No. 3 hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (15,7 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,18N/mm² (12kgf/cm²) Gen 3 × 384kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 866,5t (hvf) 15,5
5171476 YKAD 1203 Df RT	**FAIROUZ** ex Jenjo-74 ex Jozo-55 **Issa Nseir** Latakia Syria	**200** 96 270	(BV)	**1939** Scheepswerven Gebr. Niestern —Delfzijl (223) 37,50 6,56 2,490 33,69 6,53 2,72 1 dk R	**M General Cargo** G.373 B.355 2 Ha (9,3 6,6 × 4,1) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Appingeda Fuel (d.o.) 8
5231939 HO-7079 7169- PEXT Esd RTh	**FAIRPLAY** ex Membau-77 **Inensa S.A.** Panama Panama	**746** 325 921	**✠100A1** SS 12/78 oil tanker Indonesian Archipelago, Arabian Sea, Bay of Bengal and Maldive Islands service **✠LMC** EL k $1\frac{1}{4}$"SQ FN 770	**1959**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (238) 57,61 10,16 3,677 53,17 10,06 4,42 P 14,4 Trunk 25,6 F 6,4 1 dk RW rf 25 7BH WB149t incl. DTsf86t	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 229 × 305 sr reverse geare 462kW (619bhp) Nat. Gas & O. Eng. Co. Ashton/Ly Gen 2 × 85kW 400V 50Hz a.c. Fuel (d.o.)
			SURVEYS OVERDUE — CLASS SUSPENDED 12/12/80			
7407817 DNFZ Esd Rdr RT	**FAIRPLAY II** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1974** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (167) 27,11 8,84 3,582 24,80 8,79 4,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared t sc. shaft Kloeckner Humboldt Deutz Koe Gen 2 × 24kW 2 Directional propellers 11,5
7803451 DNFB Esd Rdr RT	**FAIRPLAY IV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**180** — —	GL	**1978** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (182) 26,73 3,601 24,82 8,81 4,73 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koe 11
5111696 DAPZ Esd Rdr RTm/v	**FAIRPLAY VII** ex Fairplay II-73 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 41 —	GL	**1959** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 3,353 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7041625 DGFF 1751 Df Esd Gc Rdr RTh	**FAIRPLAY IX** **Fairplay Schleppdampfschiffsreederei** Hamburg Federal Republic of Germany	**834** 130 —	GL	**1971** F. Schichau G.m.b.H.—Bremerhaven (1751) 50,02 11,69 5,017 46,16 11,31 6,13 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Ki Gen 1 × 230kW 380V 50Hz a.c. Fuel 566,0t (d.o.) 14,75k
6723795 DNEM Df Esd Gc Rdr RT	**FAIRPLAY X** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**298** 87 —	GL	**1967** Th. Buschmann Schiffswerft —Hamburg (120) 34,24 4,001 30,00 8,62 5,49 1 dk	**M Tug** Fire-fighting	Oil 4SA 9Cy. 300 × 400 Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 65kW 220V 50Hz a.c. Directional propeller Fuel 132,0t (d.o.)
6404076 DNEE Df Esd Rdr RTm/v	**FAIRPLAY XI** ex Aro-64 **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 41 —	BV	**1963** Schulte & Bruns—Emden (234) 30,31 7,57 3,099 27,01 7,50 3,41 1 dk	**M Tug** 1 Ha (1,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 29kW 400V 50Hz a.c. Directional propeller Fuel (d.o.) 12k
6825660 DHFZ Df Esd Gc Rdr RTv	**FAIRPLAY XII** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**173** 44 —	GL	**1968** Th. Buschmann Schiffswerft —Hamburg (123) 28,48 7,75 3,750 24,74 6,66 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 75kW 380V a.c. Fuel 61,0t (d.o.) 13
5111751 DIKW Esd Rdr RTm/v	**FAIRPLAY XIV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**136** 39 —	GL	**1955** Th. Buschmann Schiffswerft —Hamburg 27,89 7,14 2,845 26,01 7,10 4,07 1 dk R	**M Tug**	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7407829 DNFS Esd Rdr RT	**FAIRPLAY XV** **Fairplay Schleppdampfschiffsreederei Richard Borchard G.m.b.H.** Hamburg Federal Republic of Germany	**170** 0 —	GL	**1975** Schiffswerft u. Masch. Max Sieghold —Bremerhaven 27,08 4,795 24,80 8,79 3,59 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 geared sc. shaft Kloeckner Humboldt Deutz Ko 2 Directional propellers 11,5

5063629 ELMQ 2975 Df Esd Gc Pfd Rdr RTv	**FAIRSEA** ex Fairland-71 ex Carinthia-68 **Sitmar Cruises Inc.** Monrovia Liberia	T.Mk **16 627** 7 356 9 509	✠100A1 ✠LMC	CS 10/76 EL of 3"SQ FN 6687	**1956**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (699) 185,40 24,49 8,706 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 19,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb sr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 4,42N/mm² (640lbf/in²) Spt 454°C 4,00N/mm² (580lbf/in²) hs317,5 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7376317 A8AJ 4769 Df Esd Gc Pfd Rdr RT	**FAIRSHIP** **Four Seas Shipping Ltd.** Monrovia Liberia	**10 058** 6 374 16 182		AB	**1974** Hayashikane Zosen—Nagasaki (815) 152,76(BB) 22,23 8,941 140,01 22,19 11,99 B 10,4 F 26,6 1 dk rf 102	**M Bulk Carrier** Vehicles 4 Ho ER 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 264kW 450V 60Hz a.c. Fuel 1 167,5t 14,5kn
7414793 Df Esd Gc Rdr RTm/h/v	**FAIRSKY F.** ex Fairsky-80 ex Stephan Reith-79 **Adalbert Friesecke** Panama	T.Mk **2 938** 1 884 5 741 **5 113** 3 563 7 529		GL	**1975** P. Lindenau—Kiel 126,07(BB) 17,25 6,655/7,646 114,51 17,23 10,11 B 29,9 F 26,0 2 dks	**M General Cargo** Mchy.aft 3 Ho 20,1 29,5 28,5 G.11 185 B.10 336 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) 10W Der 1(60) 6(5-10) 4(3-5)	Vee Oil 4SA 12Cy. 370 × 400 3 320kW (4 450bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 340kW 1 × 230kW 220/380V 50Hz a.c. Fuel 473,5t (hvf) 16kn
5267732 5MXH 2003 Df Esd Gc Rdr RT	**FAIRSTAR** ex Oxfordshire-64 **Fairstar Shipping Corp.** Monrovia Liberia	**21 619** 11 360 7 722	✠100A1 ✠LMC	CS 9/79 EL of 2¾"SQ FN 7026	**1957**-2 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (775) 185,76 23,86 8,408 170,69 23,78 17,38 F 50,0 4 dks, 5th & 6th dks clear of mchy. space RW rf 457 conv Passenger/General Cargo/Troopship 64 Coll BH to U dk 9 to 2nd dk WB4765t incl. Tunnel tanks 803t DTsf2042t TwDa250t	**TS Passenger** 1300bth P	4 S Turb dr geared to 2 sc. shafts 13 428kW (18 000shp) Fairfield SB. & Eng. Co. Ltd. Govan, Glasgow 2 WTB 4,66N/mm² (675lbf/in²) Spt 454,5°C 4,45N/mm² (645lbf/in²) hs2063,0 2 db 1,04N/mm² (150lbf/in²) (sg 1,04N/mm² (150lbf/in²)) Fuel 233,5t (d.o.) 3 551,0t (hvf) 20kn
5111816	**FAIRUZ** ex Jagonia-62 **Sinai Manganese Co.** Suez Egypt	*322* *266* 305			**1944** Alexander Findlay & Co.—Motherwell 58,53 9,17 1,683 9,12 1 dk conv Landing Craft —	**TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 40,5t 9kn
7700958 D5AO 6137 Df Esd Gc Pfd Rdr RT	**FAIRWAY** **Fairway Shipping Inc.** Monrovia Liberia	**13 257** 9 771 23 778		NK	**1977** Imabari Zosen—Marugame (1047) 159,85(BB) 9,802 150,02 24,60 13,62 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
5105740 Df Esd	**FAIRWAY** ex Steinkirchen-74 ex Maria F-69 ex Erna Liebisch-66 ex Franziska Joerk-55	**299** 176 450		(GL)	**1938** Jos. L. Meyer—Papenburg 41,46 7,19 2,744 7,14 3,31 1 dk R len 54	**M General Cargo** 1 Ho 26,2 ER G.680 B.651 2 Ha (8,2 11,8 × 5,0) ER 2W Der 2(1)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
6710920 WTEB MA197 Df Esd Gc Pfd Rdr RT	**FAIRWEATHER** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Seattle, Wa* United States of America	**1 591** 578 528		(AB)	**1968** Jacksonville Shipyards—Jacksonville, Fl (644) 70,41 13,06 4,220 60,58 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic	2 Oil 2SA each 12Cy. 216 × 254 1 835kW (2 460bhp) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13kn
7341312 Esd Rdr RT	**FAIRWEATHER V** **J. A. Buchan & others** Peterhead United Kingdom	**120** — —			**1974** Southern Shipbuilders (London) Ltd. —Faversham (7) 6,74 2,540 23,40 6,71 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 475kW (637bhp) Mirrlees Blackstone Ltd. Stamford
7353614 ELZA 4694 Df Esd Gc Pfd Rdr RT	**FAIRWEST** **Helindas Navigation Co. Ltd.** Monrovia Liberia	**10 058** 6 374 16 237		AB	**1974** Hayashikane Zosen—Nagasaki (813) 152,74 22,26 8,960 140,01 22,20 11,99 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
5347245 ELPH 3020 Df Esd Gc Pfd Rdr RTv	**FAIRWIND** ex Sylvania-68 **Sitmar Cruises Inc.** Monrovia Liberia	**16 666** 7 394 9 495	✠100A1 ✠LMC	CS 5/77 EL of 3"SQ FN 6687	**1957**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (700) 185,40 24,49 8,941 173,74 24,39 14,10 B & F 156,7 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 conv Passenger/General Cargo 71 Coll BH to U dk 9 to 2nd dk WB1704t incl. DTsma455t DTsmf 767t DTsf322t	**TS Passenger/General Cargo** Ref 906bth P 2 Ho 11,2 10,9 ER B.1 547 2 Ha (5,4 × 4,7) (3,9 × 4,5) ER Cr 2(3)	4 S Turb dr geared to 2 sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 4,42N/mm² (640lbf/in²) Spt 454,5°C 4,00N/mm² (580lbf/in²) hs3416,9 Gen 4 × 750kW 225V d.c. Fuel 80,5t (d.o.) 4 088,5t (hvf) 20kn
7505877 WYH6 362 570062 Esd Gc Pfd Rdr RT	**FAIRWIND** ex Endeavor-80 **m.v. Endeavor Ltd. Partnership** Wilmington, De United States of America	**168** 114 —		AB	**1975** Delmar Systems Inc.—Larose, La (3) 9,76 — 31,78 9,71 4,58 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Fuel 290,5t (d.o.) 12kn

7628746	**FAISAL** **Blue Gulf Trading Co.** Kuwait Kuwait	**246** 168 350	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (310) 36,58 9,15 2,47	**TM Landing Craft**	2 Oil geared to sc. shafts Caterpillar Tractor Co. U.S.
5111880 5MBW 1444 Df Esd Gc Rdr	**FAITH** **Chinese Petroleum Corp.** Monrovia Liberia	**23 106** 14 157 39 165	AB	**1959** Ingalls-Taiwan SB. & D.D. Co. —Keelung (1001) 213,37 25,66 11,688 205,75 25,61 14,94 P 43,9 F 25,3 1 dk rf nil	**S Tanker** 33 Ta ER L.(oil) 48 677 HeCls. B	2 S Turb dr geared to sc. shaft 13 913kW (18 650shp) Westinghouse Elec. Corp. Essington, P Gen 2 × 500kW 440V 60Hz a.c. Fuel 4 796,5t-99,0pd 16,5
7101798 9VIF 367859 Df Esd Gc Rdr RTm/h/v	**FAITH** ex Cheshire Faith-79 ex Osterfehn-78 **Containerschiffsreederei H. W. Janssen G.m.b.H. & Co. K.G. m.s. 'Osterfehn'** Containerschiffsreederei H. W. Janssen G.m.b.H. Singapore Singapore	T.Mk **1 599** 817 3 049 **3 000** 1 880 4 399	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (255) 103,51 14,64 5,144/6,590 92,79 14,51 8,31 2 dks	**M General Cargo** Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 TEU 162 C. 162/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15
5014769 Pfd Rdr RTm/v	**FAITH** ex Amethyst-80 **Surbuvan Shipping Co. S.A.** Sutas Shipping Services Ltd. Panama Panama	**1 548** 856 2 356	**✠100A1** SS 3/76 **✠LMC** EL p FN 1304	**1958**-7 Ailsa SB. Co. Ltd.—Troon (502) 78,64 12,04 5,214 74,07 11,59 6,02 P 16,5 F 10,1 1 dk RW rf 152 NS 4BH WB822t incl. Topside tanks in Nos. 2 & 3 holds 103t	**M General Cargo** 3 Ho 15,5 15,8 16,1 ER G.3 007 B.2 903 3 Ha (stl) (each 9,7 × 7,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koe Gen 3 × 48kW 220V d.c. Fuel 159,5t (d.o.) 12
7417068 WYT6 702 556351 Esd RT	**FAITH** **Blue Skies Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (173-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
5114222 3FLJ Df Esd Gc Rdr RTm/h	**FAITHFUL** ex Wan Pao-76 ex Jag Manek-73 ex Fernleaf-63 **Faithful Shipping Co. S.A.** Panama Panama	**8 432** 4 983 13 000	(NV)	**1957** Uddevallavarvet A/B—Uddevalla (169) 142,40 18,57 9,221 131,98 18,52 12,35 P 17,1 B 23,8 F 25,0 2 dks RW	**M General Cargo** CSD 5 Ho 16,4 19,4 17,4 17,4 15,1 G.19 575 B.15 938 5 Ha (stl) (10,9 11,3 11,3 16,6 12,1 × 7,9) 16W Der 1(50) 2(10) 14(7,5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaverke Uddevallavarvet A/B Uddeval Gen 3 × 200kW 200V d.c. Fuel 2 133,5t (hvf)
6727715 ZCBB 317160 Esd Rdr RT	**FAITHFUL** **Bermuda Marine & Port Authority** Hamilton Bermuda (British)	**128** — —	**✠100A1** SS 9/76 tug Bermuda service **LMC** EL (a) FN 253	**1967**-6 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (663) 26,45 6,96 3,137 24,57 6,61 3,69 RAD 1,6 1 dk 3BH	**M Tug**	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A Gen 2 × 20kW 120V d.c.
5111907 401733 Df Esd Pfd RTm	**FAITHLIE** **Patrick J. Quill** Dublin Irish Republic	**169** 57 63	✠Classed LR until 5/67	**1957**-5 Montrose Shipyard Ltd.—Montrose *31,86* 7,19 30,48 7,01 3,81 F 5,5 rf 991	**Wood M Fishing** Side Trawler 1 Ho 10,2 3 Ha (0,9 0,9 1,3 × 0,9) Der 1	Oil 2SA 4Cy. 318 × 470 328kW (440bhp) H. Widdop & Co. Ltd. Keighl Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7025346 GOPC 339246 Esd Pfd Rdr RT	**FAIZA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**911** 622 1 486	**✠100A1** SS 9/78 oil tanker **✠LMC** EL m 1¼"U2 FN 1040	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
5236197 EQSB 160 Df Esd Gc Pfd Rdr RTm/h/v	**FAIZI** ex Iran Shahr-77 ex Minikoi-72 **Irano-Hind Shipping Co. Ltd.** Iran National Shipping Lines Bandar Abbas Iran	**6 070** 3 157 8 582	**✠100A1** SS 3/77 Str. nav. ice **✠LMC** EL dt 2⅝" FN 4156	**1955**-6 Eriksbergs M/V A/B—Goteborg (458) 147,05 18,95 7,855 135,64 18,90 11,74 P 14,4 F 29,9 1 dk & S dk RW rf 152 Coll BH to S dk 6 to 2nd dk WB3515t incl. Tunnel tanks 382t DTsa1428t	**M General Cargo** OSD/CSD Ref 4P 5 Ho 13,4 10,4 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 6 192kW (8 300bhp) Eriksbergs M/V A/B Gotebo (e(ex.g) 0,69N/mm² (100lbf/in²)) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 2 × 210kW 2 × 175kW 220V d.c Fuel 1 603,5t (hvf)
6921816 H9BJ 9601-L Df Esd Gc Rdr RT	**FAJAR** ex Lago Rinihue-80 **Askeladd Shipping Corp.** Panama Panama	**9 565** 5 813 16 092	**✠100A1** SS 5/79 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527	**1970**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (131) 144,79(BB) 20,68 9,354 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4674t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1375t Comb. btm. side & topside tanks in No. 3 hold 934t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.21 410 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. de Cadiz S.A. AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 336kW 450V 60Hz a.c.
5268578 PKFJ Df Esd	**FAJAR II** ex Padea-73 **P.T. Perusahaan Pelayaran Surya** Jakarta Indonesia	**578** 238 620		**1953** J. Boel et Fils S.A.—Tamise/Temse (1312) 57,31 9,05 3,175 49,97 9,00 3,66 P 12,5 B 9,5 F 5,5 1 dk	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 261kW (350bhp) Enterprise Eng. & Foundry Co. San Francisco Fuel 39,5t (d.o.)
6707105 WX5892 503563 Pfd Rdr RTm/v	**FAJARDO** **Caribe Tugboat Corp.** San Juan, P.R. Puerto Rico (U.S.A.)	**191** 101 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1430) 29,11 8,84 3,595 26,52 8,60 4,02 1 dk BK 51	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reve reduction geared Caterpillar Tractor Co. Peoria, Gen 2 × 40kW 205V 60Hz a.c.

7425869 EQQG Esd Rdr RTv	**FAJRE** ex Farhad-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 48 70	✠**100A1** tug Persian Gulf service ✠**LMC** EL (D) B ¾"U2 FN 264	**1976**-1 Towa Zosen K.K.—Shimonoseki (484) 27,92 7,35 2,760 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamford Gen 2 × 52kW 225V 50Hz a.c.
5260851 Df Esd RT	**FALAH X** ex Rashed 10-77 ex Odaw-65 **United Fisheries Co. W.L.L.** Kuwait Kuwait	**335** 114 —	✠Classed LR until 12/74	**1962**-6 T. Mitchison Ltd.—Gateshead (156) 38,94 9,25 34,75 9,00 4,42 F 12,2 rf 787 BK 51	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse gear 619kW (830bhp) Nat. Gas & O. Eng. Co. Ashton/Lyne
5243451 HOOD 7490-TJ Df Esd Gc Pfd Rdr RT	**FALAK** ex Aethalia-76 ex Mukoharu Maru-70 **Hercules Shipping Line** Ensena Marina Compania Naviera S.A. Panama Panama	**7 786** 4 577 10 428	AB ✠Classed LR until 3/62	**1952**-9 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (846) 145,09 18,32 8,548 133,51 18,29 11,41 F 13,5 2 dks RW rf 102	**M General Cargo** Ref 6 Ho G.14 838 B.13 593 In.278 6 Ha (6,7 × 6,2) (12,5 10,8 ER 6,5 12,5 × 7,0) (7,0 × 6,1) 18W Der 2(25) 2(10)	Oil 2SA 10Cy. 720 × 1250 5 371kW (7 200bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 3 × 232kW 230V a.c. Fuel 1 129,0t 16kn
7906291 YQIM Df Esd Gc Rdr RT	**FALCIU** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 700	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (684) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
5112195 SJMH Rdr RT	**FALCKENSTEIN** **Bengt Kristensson** Ronnang Sweden	**137** 86 —	GL	**1960** Kroegerwerft G.m.b.H.—Rendsburg (1170) 33,56 6,51 1,251 29,27 6,20 2,11 1 dk	**M Ferry** 317P Ice strengthened	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 11kn
5111971 PEBA Esd Rdr RTh	**FALCO** **N.V. 'Vola' Transport- Maats.** Rotterdam Netherlands	**495** 251 1 000	BV	**1962** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (580) 61,68 9,43 3,785 57,00 9,40 3,99 1 dk	**TM Tanker** Water	2 Oil 4SA each 6Cy. 270 × 360 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V d.c. Fuel 25,5t (d.o.) 10kn
7393432 IPCU 573 Esd RT	**FALCO** **Cooperativi Pescatori Montecristo** Cetara Italy	**196** 82 —	(RI)	**1975** Cant. Nav. Codecasa—Viareggio (F24) 36,66 7,12 2,109 29,88 7,09 3,51 1 dk	**M Fishing** Mchy.aft	Oil 2SA 8Cy. 235 × 330 560kW (750bhp) Kloeckner Humboldt Deutz Koeln
7609635 SYZG 6716 Df Esd Gc Pfd Rdr RT	**FALCON** **Varassova Shipping Co. S.A.** Falcon Maritime Management S.A. Piraeus Greece	**14 100** 10 251 22 824	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 9,868 155,43 22,81 14,13 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft Cr 2(21,5)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15kn
7504689 YVDE Df Esd Gc Pfd Rdr RT	**FALCON** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**6 790** 3 883 14 900	AB	**1977** Oy Navire Ab—Naantali/Nadendal (55) 160,18(BB) 22,05 8,300 145,01 22,01 12,63 P 44,2 F 26,9 2 dks, 3rd dk in Nos. 2, 3 & 4 Holds rf 102	**M General Cargo** Ref 4 Ho — — —DT — — ER —DT 8 TwD ER 4 TwD G.22 835 B.20 642 In.1 505 L.1 730 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) ER (4,9p&s × 2,9) (2,5 × 4,9) Cr 2(12,5) Der 1(100) 5(10) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Finland Gen 3 × 660kW a.c. Fuel 1 383,0t 18,25kn
6820828 LASA C17113 Df Esd Gc Pfd Rdr RTm/h/v	**FALCON** **Falconbridge Nikkelverk** Einar Rasmussen Kristiansand S. Norway	**6 586** 3 216 9 652	NV	**1968** A/S Fredriksstad M/V—Fredrikstad (402) 129,01 18,65 8,014 119,23 18,60 10,16 P 33,6 F 13,5 1 dk rf nil	**M General Cargo** Ice strengthened 6 Ho 8,1 12,8 16,0 12,8 16,0 9,6 ER G.12 326 B.8 946 6 Ha (stl) (6,4 9,6 11,9 9,6 11,9 6,4 × 9,3) ER Cr 1(10) Der 2(5)	Oil 2SA 6Cy. 680 × 1500 4 290kW (5 750bhp) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 390kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 509,0t (hvf)-25,0pd 15,5kn
7927453 JLGI	**FALCON** **Fuji Shoun K.K.** Tokyo, Japan Tokyo Pref.	**3 345** 1 855 4 166	NK	**1980** K.K. Taihei Kogyo—Akitsu (1357) 6,751 91,52 15,82 9,33 1 dk	**M General Cargo** Ref.	Oil 3 730kW (5 000bhp) Hanshin Nainenki Kogyo Japan
5149045 SWPJ 5124 Df Esd Gc Rdr RTm/v	**FALCON** ex Alexis G-74 ex Hermann Schulte-70 ex Adolph Gleue-54 **Falcon Shipping Co. (Panama) S.A.** Lofos Shipping Co. (Panama) S.A. Piraeus Greece	**1 963** 1 087 3 288	GL	**1953** G. Renck Jr. K.G.—Hamburg (703) 78,75 12,73 6,598 73,00 12,68 7,70 B 11,9 F 10,1 2 dks RW rf 102	**M General Cargo** CSD 2 Ho 11,3 34,1 ER G.3 902 B.3 738 4 Ha (7,1 8,9 8,9 7,1 × 6,0) ER 8W Der 1(15) 8(3)	Oil 4SA 7Cy. 400 × 600 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 85kW 230V d.c. Fuel 238,0t (d.o.) 12,5kn
5300388 OPMA 313 Esd Pfd Rdr RTv	**FALCON** ex Ross Falcon-76 **Noordvisserij N.V.** Oostende Belgium	**278** 84 —	✠Classed LR until 11/3/77	**1961**-9 Cochrane & Sons Ltd.—Selby (1466) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 256 × 310 746kW (1 000bhp) E made75 fitted— Anglo-Belgian Co. N.V. Gent/Gand

7200300 WT4839 285649 Rdr	**FALCON** ex Tanforan **Falcon Rentals Inc.** Morgan City, La United States of America	**192** 131 —		**1961** Burton Shipyard Co. Inc.—Port Arthur, Tx (307) 10,37 2,617 42,83 10,32 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 8Cy. 108 × 12 746kW (1 000bhp) General Motors Corp. Fuel (d.o.)
7390844 Esd Rdr RT	**FALCON** ex Lamnalco Falcon-76 **Arabian American Oil Co. Ltd.** Ras Tanura Saudi Arabia	**166** 31 253	✠Classed LR until 23/3/78	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (425) 30,48 7,55 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1168	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 reverse reduction geared 507kW (680bhp) General Motors Corp. Gen 2 × 24kW 440/220V 60
7200312 WN8379 293183 Df Pfd Rdr RT	**FALCON** ex Citation **Bay Cities Transportation Co.** Coos Bay, Or United States of America	**138** 94 —		**1963** Breaux's Bay Craft Inc.—Loreauville, La 6,58 26,14 6,56 3,23 1 dk	**Aluminium Alloy M Crewboat**	2 Oil geared to sc. shaft 1 492kW (2 000bhp) .... Fuel (d.o.)
7417111 WYT6 703 556947 Esd RT	**FALCON** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (182-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Fuel (d.o.)
7374400 ZCUV 372899 Df Esd Gc Pfd Rdr RT	**FALCON ARROW** **Almarino Navigation Ltd.** Indo-China Steam Navigation Co. (Hong Kong) Ltd. Hong Kong Hong Kong (British)	**25 268** 12 850 38 601	NV	**1977** Mitsui Eng. & SB. Co. Ltd.—Ichihara, Chiba Pref. (1044) 182,00 29,06 11,551 174,00 29,01 16,11 P - F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.41 684 5 Ha (stl) (17,5 × 17,9) (26,2 26,2 26,2 18,3 × 22,9) ER	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) Mitsui Eng. & SB. Co. Ltd.
6726723 D5JK 6367 Df Esd Gc Pfd Rdr RT	**FALCON BAY** ex Mospoint-78 ex Vitoria-76 **Whittier Services Ltd.** Barber Ship Management Ltd. Monrovia Liberia	T.Mk **40 046** 29 271 74 913	NV	**1967** A/B Gotaverken Arendal—Goteborg (827) 258,66(BB) 32,29 13,469 247,30 32,24 19,44 F 19,9 2 dks rf 51	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 21,5 21,5 18,0 21,5 18,0 21,5 18,0 21,5 19,8 ER G.90 868 B.81 665 L.(oil) 89 269 HeCls. BC 1 Ha (stl) (14,3 × 11,5) 8 Ha (stl) (each 14,3 × 13,4) ER Der 2(10) 2(5)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Gen 2 × 700kW 440V 60Hz a Fuel 4 287,5t (hvf)-76,0pd
5086188 HOGN 4241-RH Df Esd Gc Pfd Rdr RTh	**FALCON REEFER** ex Daniela-67 **Compania de Navegacion Mianico S.A.** Panama Panama	**908** 336 1 472 **1 426** 668 1 706	**✠100A1** SS 2/79 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL o FN 1230	**1961**-9 Soc. des Ch. & At. du Rhin —Strasbourg (484) 77,04 11,21 3,868/4,922 69,09 11,10 6,71 Ba 18,0 F 6,8 1 dk & S dk rf 102 Coll BH to S dk 3 to 2nd dk WB144t	**M General Cargo** OSD/CSD Ref. 2 Ho 14,1 23,7 ER In.1 641 3 Ha (stl) (each 5,7 × 2,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Gen 4 × 100kW 380V 50Hz a Fuel 278,5t (d.o.)
7919810 H8XO 9491-HK Df Esd Gc Pfd Rdr RT	**FALCON SEA** **Tong Ling Shipping & Enterprises Co. Ltd.** Yick Fung Shipping & Enterprises Co. Ltd. Panama Panama	**22 495** 14 906 38 000	**✠100A1** bulk carrier strengthened for heavy cargoes hold Nos. 1, 3, 5 & 7 hold Nos. 2, 4 & 6 hold Nos. 1, 4 & 7 or hold Nos. 2 & 4 may be empty Ice Class 3 **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8146	**1980**-6 G. Dimitrov Shipyard—Varna (063) 201,56(BB) 27,87 11,191 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil 9BH WB18424T incl. Comb. btm & STs in holds 4347T Topside tanks in holds 4400T & No. 3 hold 6910T	**M Bulk Carrier** pt higher tensile steel Mchy.aft	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) Bryansk Eng. Works AuxB (o.f.) 0,69N/mm² (7kgf/cr AuxB (ex.g) rcv & htr 0,69N/mr Gen 3 × 504kW 400V 50Hz a
7616133 HPTG 8314-PEXT Df Esd Gc Rdr RT	**FALCON TRADER** **Reina de Nube Navigation** Panama Panama	**7 167** 4 393 11 720	BV	**1978** K.K. Taihei Kogyo—Akitsu (327) 133,00 22,00 7,876 125,00 20,05 10,49 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Heavy Industries Ltd.
5115836 IBLA Df Esd Gc Rdr RTm/h/v	**FALCONE** ex Herwang-74 ex Condo-72 ex Ronastar-66 ex Fjordaas-65 **Capo Falcone Societa di Navigazione S.p.A.** Cagliari Italy	**26 652** 16 389 43 182	RI (NV)	**1957** Eriksbergs M/V A/B—Goteborg (466) 222,03 26,60 12,501 210,52 26,52 17,02 F 29,0 1 dk rf 76 len 66 conv Tanker 66	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,5 20,6 20,6 20,6 20,6 20,6 20,6 ER G.57 728 1 Ha (stl) (11,8 × 11,2) 6 Ha (stl) (each 13,7 × 11,2) ER	Oil 2SA 10Cy. 740 × 1600 9 623kW (12 900bhp) Eriksbergs M/V A/B Gen 2 × 350kW 1 × 160kW Fuel 3 434,0t (hvf)-48,0pd
5112042 SVJD 412 Df Esd Gc Rdr	**FALCONERA** **Balearic Sea Transports Ltd.** Andros Greece	**13 789** 8 566 21 745	AB ✠Classed LR until 7/64	**1960**-6 Ishikawajima Jukogyo—Tokyo (779) 176,31 23,07 9,938 167,06 23,00 13,31 P 33,6 F 13,8 1 dk rf 76	**S Bulk Carrier** 8 Ho 17,2 15,7 15,7 15,0 15,0 15,7 15,0 15,0 ER G.28 253 8 Ha (stl) (8,2 8,6 8,9 8,9 8,9 8,9 8,9 8,9 × 8,9) ER	2 S Turb dr geared to sc. shaft 8 952kW (12 000shp) Ishikawajima Jukogyo Fuel 3 271,5t (o.f.)
7703106 DNFV Df Esd Gc Rdr RT	**FALDERNTOR** **Partenreederei m.s. 'Falderntor'** VTG-Versorgungsschiffahrt Hamburg Federal Republic of Germany	**1 599** 673 2 250	GL	**1978** Hermann Suerken—Papenburg (295) 78,87 5,731 70,82 15,21 6,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 370 × 40 sc. shafts 4 476kW (6 000bhp) Kloeckner Humboldt Deutz

6522048 IMVK 963 Rdr	**FALERNO** **Societa Campania Regionale Marittima S.p.A. (CA.RE.MAR.)** Napoli Italy	**742** 312 152	RI	**1965** Cant. Nav. Pellegrino—Napoli (127) 60,03 9,33 2,921 53,52 9,30 4,12 1 dk, pt 2nd dk RW	**TM General Cargo**	2 Oil 4DA each 6Cy. 300 × 450 1 865kW (2 500bhp) S.A. Fiat S.G.M. Turino
5112054 UJVC M-17021 Df Esd Gc Rdr	**FALESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1010) 94,16 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5355462 ICUN 91 Rdr	**FALESIA** ex Tenshin Maru-71 **Elbana di Navigazione** Portoferraio Italy	**2 667** 1 516 4 529	RI (NK)	**1962** Onomichi Zosen—Onomichi (110) 97,49 14,05 6,198 89,97 14,00 7,40 P 21,1 F 8,0 1 dk RW	**M General Cargo** 3 Ho ER G.5 603 B.5 360 3 Ha (17,6 17,8 17,6 × 7,0) ER	Oil 4SA 8Cy. 470 × 670 1 790kW (2 400bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 40kW 225V d.c. Fuel 303,0t 12kn
5112066 Df RTm/v	**FALGARTH** ex Cleddia-62 **Dilos Shipping Co. S.A.** Greece	**102** — —	✠**100A1** SS 2/76 tug Coasting service U.K. Eire, Channel Islands, Isle of Man & between River Elbe & Brest; also between Santander & Bergen (including Baltic Sea) from 1st April to 31st October ✠**LMC** EL (a) FN 219	**1958**-11 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (392) 25,00 6,79 2,775 23,02 6,41 3,10 RW rf 508 BK 102 5BH WB7t	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling, dr & reverse gearing Kloeckner Humboldt Deutz Koeln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5112078 VLGZ 137232 RTm	**FALIE** ex Holland's Trouw **Spencer's Gulf Transport Co. Ltd.** Port Adelaide, S.A. Australia	**226** 118 244		**1919** W. Richter Uitenbogaardt—Maassluis *33,44* 6,68 ... ... 1 dk RW	**Aux M General Cargo** Ketch 1 Ho 20,4 1 Ha (9,1 × 3,6) Der 1(1)	Oil 4SA 5Cy. 229 × 305 261kW (350bhp) E made54 fitted57 Nat. Gas & O. Eng. Co. Ashton/Lyne Gen 1 × 32kW Fuel (d.o.) 8,5kn
6403960 DHWA Df Esd Gc Pfd Rdr RT	**FALKE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 733	DSRK	**1962** VEB Schiffswerft "Neptun"—Rostock 82,35 12,60 4,268/5,747 72,55 12,55 5,69 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER 8W	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
5112107 DGJO Df Esd RT	**FALKE** **Bruno Gorgens** Hamburg Federal Republic of Germany	**244** 104 361	GL	**1935** Schiffsw. W. Holst—Cranz *39,29* 6,10 2,801 3,13 P 8,6 F 6,1 1 dk R len 38 conv Dredger —	**M General Cargo** G.453 B.425 1 Ha (17,3 × 3,9)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) NE 56 Maschinenbau Kiel A.G. Kiel 7,5kn
7032325 Df Esd Gc Pfd RT	**FALKENBERG** ex Pontos-76 ex Falkenberg-73 Launched as Isotat **m.s. 'Falkenberg' Kustenschiffahrt Bauer & Hauschildt K.G. & Co.** Hamburg Federal Republic of Germany	T.Mk **1 596** 1 068 3 292	✠**100A1** SS 7/80 Ice Class 2 ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1579	**1971**-1 A/B Falkenbergs Varv—Falkenberg (157) 87,03 12,86 4,966 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB918t incl. DTf62t	**M General Cargo** Mchy.aft Cr 1(15)	Vee Oil 2SA 16Cy. 220 × 380 1 492kW (2 000bhp) Appingedammer Brons Appingedam Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller
6710748 J4GB 7151 Df Esd Gc Pfd Rdr RTm/h/v	**FALKENFELS** **Crystal Arrow Compania Naviera S.A.** Sea Traders S.A. Piraeus Greece	T.Mk **7 011** 4 110 10 236 **9 442** 5 852 12 990	GL	**1967** A.G. "Weser"—Bremen (1362) 152,25 20,45 —/9,297 144,00 20,40 12,20 P & B 43,0 F 27,8 3 dks rf nil	**M General Cargo** Ref 5P 5 Ho 7,6 13,5 25,2 24,3 19,8 G.20 435 B.18 756 In.232 5 Ha (stl) (7,0 10,5 17,9 17,9 13,1 × 6,4) 24W Cr 2(5) Der 1(150) 8(10) 2(5)	Oil 2SA 7Cy. 780 × 1550 8 355kW (11 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 280kW 380V 50Hz a.c. Fuel 1 641,0t (hvf) 20,5kn
7633454 DIHF 12369 Df Esd Gc Rdr RT	**FALKENSTEIN** **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	**900** 620 2 039	GL	**1977** J. J. Sietas Schiffsw.—Hamburg (820) 71,99 4,452 65,51 12,81 6,84 2 dks	**M General Cargo** 1 Ho 47,4 ER G.3 215 B.3 139 TEU 132 C. 132/20' 1 Ha (stl) (43,8 × 10,2) ER	Oil 1 343kW (1 800bhp) Atlas-MaK Maschinenbau West Germany Gen 3 × 63kW 380V 50Hz a.c. Fuel 172,5t (d.o.)-7,0pd 13kn
411137 NDL Df Esd RTh	**FALKENSTEIN I** ex Falkenstein-78 **Helfried Fahje** Otto Fahje & Sohn Hamburg Federal Republic of Germany	**424** 286 975	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (490) 60,53 9,66 3,849 54,84 9,61 4,02 P 38,1 B 10,1 F 7,7 1 dk R	**M General Cargo** 1 Ho 36,8 ER G.1 693 B.1 495 1 Ha (stl) (9,3 × 5,1) 2 Ha (w) (each 19,8 × 5,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 12kW 110V d.c. Fuel 48,0t (d.o.) 10kn
724397 YIQ 77908 sd Gc dr RT	**FALKIRK** ex Lindinger Surveyor-79 ex Tumlingen-74 ex Rapallo-67 **Salvesen Marine (Offshore) Ltd.** Aberdeen United Kingdom	T.Mk **468** 162 399	BV	**1967** Cant. Nav. Felszegi—Trieste (86) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks conv Vehicles RoRo Cargo —	**M Stand-by Safety Support Vessel** for submersibles Side doors Ice strengthened 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Kiel Fuel 38,5t (d.o.)-3,5pd 11,5kn

5305302 SIEK 10151 Df Esd Pfd RT	**FALKLAND** ex Sunnanland-77 ex Gunnaren-74 ex Salbon-67 **Kenth R. E. Lindqvist** Valdemarsvik Sweden	**107** 42 —	BV	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (629) 26,73 6,43 2,388 23,32 6,41 3,10	**M Fishing** Side Trawler 4 Ha Der 1	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Du Fuel 21,5t (d.o.) 1
7618179 WYZ5 780 264578 RT	**FALL RIVER** ex Sandy Hook **Tugboat Inc.** Mobile, Al United States of America	**233** 158 —	(AB)	**1952** R.T.C. SB. Corp—Camden, NJ (213) 7,78 — 31,75 7,73 3,99 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 Fairbanks, Morse & Co. U Fuel (d.o.)
7829053 593130	**FALLING STAR** **Falling Star Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Ill
7208261 GPHD 341923 Df Esd Pfd Rdr RT	**FALLOW DEER** ex Federal Bermuda-77 ex Fallow Deer-76 **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**497** 324 1 260	✠100A1 SS 1/77 ✠LMC UMS EL O $1\frac{5}{16}$"U2 FN 1350	**1972**-3 Appledore Shipbuilders Ltd.—Appledore (A.S.86) 76,66 13,06 3,696 64,93 12,81 7,98 RFD 7,4 1 dk, 2nd dk at sides in hold rf 762 NS 3BH WB867t	**M Container Ship** Fixed-guides Mchy.aft TEU 106 C.Ho 74/20' C.Dk 32/20'	Oil 4SA 16Cy. 222 × 292 reverse reduction geared 1 268kW (1 700bhp) Lister Blackstone Mirrlees Marine Ltd. Du Gen 2 × 96kW 415V 50Hz a.c. 13,7
6611772 DGKH 10830 Df Esd Gc Rdr RTm/v	**FALLWIND** ex Bell Vanguard-77 **Partenreederei m.s. 'Fallwind'** Karl-Heinz Baase Rendsburg Federal Republic of Germany	T.Mk **499** 329 1 204	(GL)	**1966** J. J. Sietas Schiffsw.—Hamburg (588) 74,66 13,03 3,798 67,01 13,01 6,41 F 8,0 2 dks	**M General Cargo** 1 Ho 48,0 1 TwD 48,7 ER G.2 682 B.2 509 TEU 72 C.Ho 35/20' C.Dk 37/20' 2 Ha (stl) (each 19,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz K Gen 2 × 48kW 1 × 24kW 400/231V 50Hz a.c. Fuel 90,5t (d.o.) 1
6710918 Esd RTv	**FALO** **Government of The Republic of Gambia** Banjul Gambia	**164** 50 152	✠Classed LR until 2/69	**1967**-4 Fairmile Construction Co. Ltd.—Berwick-on-Tweed (602) 34,14 8,03 1,829 32,01 7,78 2,44 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 85 Cr 1	Oil 4SA 8Cy. 165 × 184 reverse reduct geared 172kW (230bhp) Bergius Kelvin Co. Ltd. Glas Gen 1 × 10kW 220V a.c. Fuel (d.o.)
5112274 EBSO 7751 Df Esd Pfd RTm	**FALPERRA** **Jose Lorenzo S.L.** Vigo Spain	**172** 95 127	(BV)	**1958** Enrique Lorenzo y Cia. S.A.—Vigo (219) 30,46 6,41 3,296 26,37 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amster Fuel 71,0t (d.o.) 10
6729191 SKPN 10901 Df Esd Gc Pfd Rdr RT	**FALSTAFF** ex Daphne-77 **R/A Walltank** Walleniusrederierna Stockholm Sweden	**18 656** 12 482 28 515	✠100A1 SS 1/77 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC EL mt $2\frac{11}{16}$"U2 FN 6999	**1967**-12 Oresundsvarvet A/B—Landskrona (214) 185,66 24,19 10,732 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 8BH to U dk 2 to 2nd dk WB9175t incl. Comb. btm & STs in holds 2998t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Gote AuxB 0,69N/mm² (100lbf/in²) Gen 2 × 328kW 450V 60Hz a.c. Fuel 1 902,0t (hvf)-31,0pd 14,
6502309 GNHU 305429	**FALSTONE** ex Amsterdam VI **Stephenson Clarke Shipping Ltd.** Newcastle upon Tyne United Kingdom	**359** 182 510	BV	**1934** Schps. L. Smit & Zoon—Kinderdijk (876) 39,93 8,18 3,582 38,00 7,78 3,81 1 dk RW rf nil conv Hopper Barge 66	**M Sludge Carrier** 1 Ho 18,2 ER 1 Ha (stl) (0,6 × 1,2) ER	Oil 4SA 6Cy. 222 × 292 251kW (337bhp) NE 64 Blackstone & Co. Ltd. Stam Gen 1 × 30kW 2 × 3kW 220V d.c. 8 Fuel 7,0t (d.o.)-1,5pd
7105926 OYBG D1809 Df Esd Gc Pfd Rdr RTm/h/v	**FALSTRIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**20 187** 11 161 18 286	✠100A1 CS 4/76 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits ✠LMC UMS ✠Lloyd's RMC EL Ht $2\frac{3}{4}$"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 19 545kW (26 200bhp) B A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben AuxB (o.f.) 0,69N/mm² (7kgf/cm²) rcv 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21
7640598 YQBP Df Esd Gc Rdr RT	**FALTICENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 133 **3 532** 1 748 4 795	RNR	**1976** Santierul Naval Braila—Braila 106,03 14,81 5,630/7,060 93,43 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) S Jugoturbina Karl Gen 3 × 450kW 400V 50Hz a.c. Fuel 322,0t (hvf)
7617113 OW2188 D2562 Df Esd Gc Pfd Rdr RT	**FAME** **John Dam** Hoyvik Faroe Islands	**592** 211 —	NV	**1977** Vaagland Batbyggeri—Vaagland (90) 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 343kW (1 800bhp) Wichmann Motorfabrikk A/S Rubbestadn
6510813 VC7320 307545 Df Esd Gc Rdr RT	**FAME V** ex Ross Fame-71 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**320** 103 —	✠100A1 SS 11/79 stern trawler ✠LMC EL (f) q FN 552	**1965**-8 Cochrane & Sons Ltd.—Selby (1500) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB 18t	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 254 × 305 with flexi coupling & sr geared 785kW (1 052bhp) ✠ NE 11/68 English Electric Co. Ltd. Gen 1 × 70kW 1 × 18kW 220V d.c Controllable pitch propeller Fuel 86,5t

7813157 H3VQ 9332-79 Df Esd Gc Pfd Rdr RT	**FAMILY ACE** **Adonis Maritime Ltd. Inc.** Panama Panama	**6 426** 4 239 9 532	NK	**1978** Tsuneishi Zosen—Numakuma (437) 128,50(BB) 7,501 118,01 20,62 10,52 P 20,8 F 8,6 1 dk	**M Container Ship** Fixed-guides TEU 500 C.Ho 236/20' C.Dk 264/20' 12 Ha ER	Oil 2SA 6Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 3 × 400kW 60Hz a.c. 14,5kn
5429299 SXBW 7603 Df Esd Gc Rdr RTm/v	**FAMILY ANGEL** ex Siam Bay-80 ex Strathtruim-77 ex Treneglos-74 **Chrysalis Compania Naviera S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 951** 3 675 12 034 **9 653** 5 726 14 689	✠**100A1** SS 8/77 ✠**LMC** EL et 2¼"SQ FN 4587	**1963**-8 Wm. Hamilton & Co. Ltd.—Port Glasgow (527) 154,01 19,89 8,268/9,373 143,26 19,82 12,20 RAD 12,2 F 11,6 2 dks RW rf 102 7BH to U dk 2 to 2nd dk WB3438t incl. Tunnel tanks 372t DTf1278t	**M General Cargo** 5 Ho 15,0 25,3 7,6DT 12,9 23,6 24,3 5 Ha (stl) (8,2 × 5,4) (13,5 12,1 12,1 12,1 × 7,3) Der 1(30) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Fairfield-Rowan Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
5177133 J4ZU 7516 Df Esd Gc Rdr RT	**FAMILY DELTA** ex Delta-80 ex Singapore Progress-79 ex Strathnaver-77 ex Jumna-75 **Alfa Maritime Co S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **6 987** 3 744 12 078 **9 596** 5 670 14 712	✠**100A1** SS 12/77 ✠**LMC** EL et 2¼"SQ FN 4587	**1962**-11 C. Connell & Co. Ltd.—Glasgow (495) 154,92 19,89 8,262/9,373 143,26 19,82 12,20 RAD 12,2 F 12,2 2 dks rf 102 7BH to U dk 2 to 2nd dk WB3516t incl. Tunnel tanks 378t DTf1413t	**M General Cargo** 5 Ho 15,0 25,3 8,3DT 12,1 13,5 24,3 5 Ha (8,2 × 5,4) (12,8 12,1 12,9 12,1 × 7,3) Der 1(50) 2(15) 2(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 220V d.c. Fuel (hvf)
7050664 WY8764 516788	**FAMILY LOVE** ex Barbara Totten-78 ex The Nelsons-75 ex Nancy Pat **Nelson Shrimpers Inc.** Pensacola, Fl United States of America	**100** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7742451 591257	**FAMILY PRIDE** **Byron D. Hopkins** Beaufort-Morehead City, NC United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6512081 SXKE 7261 Df Esd Gc Rdr RT	**FAMILY UNITY** ex Ernebank-79 **Family Unity Shipping Co. S.A.** Family Shipping Co. S.A. Panama Piraeus Greece	T.Mk **7 385** 4 118 13 119 **9 920** 6 026 15 876	✠**100A1** SS 9/77 ✠**LMC** EL ft 2¼"SQ FN 4736	**1965**-7 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (871) 154,95 20,50 8,395/9,507 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB4486t incl. Tunnel tanks 469t DTmf1734t	**M General Cargo** 5 Ho 19,8 23,4 14,3 21,3 20,4 9,7DT G.21 798 B.19 914 5 Ha (stl) (10,2 13,7 13,7 × 7,6) ER (10,6 10,6 × 7,6) Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 20kW 1 × 5kW 220V d.c. Fuel (hvf)
5046255 LHHT Df Esd RTm	**FAMITA** ex Blavet-66 ex Petit Poilu-61 **P/R Famita** Kare Misje & Co. Bergen Norway	**308** 121 305	BV	**1950** Ch. Navals de Caen—Blaineville (20) 41,79 7,52 37,32 7,47 3,74 1 dk R conv Side Trawler Fishing —	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 365 × 550 448kW (600bhp) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 25kW 110V 50Hz a.c. Fuel 71,0t (d.o.) 11kn
5335735 LKIN C16770 Df Gc Rdr RT	**FAMITO** ex Ivo-78 ex Ingmar-76 ex Stong-73 ex Lovisa-71 ex Southern Truce-67 **P/R Famita** Kare Misje & Co. Bergen Norway	**466** 319 457	NV *Classed BC until 11/63	**1945**-9 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1136) 52,41 8,03 4,103 48,29 8,01 4,50 1 dk BK 191 len 69 conv Whaler 67	**M General Cargo** 1 Ho ER 1 Ha (23,5 × 4,8) ER 2W Der 2(3)	Oil 2SA 3Cy. 300 × 450 560kW (750bhp) NE 67 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 1 × 7,5kW 110V d.c. Fuel (d.o.) 10kn
7319371 LKWQ Rdr RT	**FANARAAKEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**495** 241 —	(NV)	**1973** Loland Motorverstad A/S—Leirvik (34) 44,63 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 385P Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6706321 ELJQ 5469 Df Esd Gc Pfd Rdr RTv	**FANARI** ex Nordhav-75 **Ninfeo Shipping Corp.** Monrovia Liberia	**44 720** 34 576 98 328	NV	**1967** Odense Staalskibsvaerft A/S—Lindo (16) 265,74(BB) 39,04 13,952 252,33 39,01 18,01 P 35,1 F 24,7 1 dk rf 152	**M Tanker** 14 Ta ER L.(oil) 116 016 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 14 099kW (18 900bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 660kW 1 × 500kW 440V 60Hz a.c. Fuel 402,5t (d.o.) 3 654,5t (hvf)-73,0pd 16,25kn
7618973 D5CN 6188 Df Esd Gc Pfd Rdr RT	**FANCY RIVER** ex Poseidon-78 **Lepta Shipping Co. Ltd.** Monrovia Liberia	**19 211** 13 334 33 670	AB	**1977** Kanasashi Zosensho—Toyohashi (033) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7814371 Esd Rdr	**FANDI** **Nigerian Polish Fisheries Ltd. 'NIGPOL'** Lagos Nigeria	**128** 44 63	PR	**1978** Stocznia Wisla—Gdansk (KR24/01) 23,04 2,901 21,37 7,36 3,36 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 21kW 231V d.c. 1 × 1,5kW 1 × 1kW 24V d.c. 10kn
5162073 6VIX 265 Df Esd RT	**FANDYE TORO** ex Thiaroye ex Intron Maria Gwel Mor-70 **Armement Sueur** Dakar Senegal	**123** 52 —		**1959** Ch. Nav. de Cornouaille—Douarnenez *23,50* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 246kW (330bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 6kn

7306594 EEFS 98 Df Esd Rdr RT	**FANECA** **Reyser S.A.** Santander Spain	**220** 19 139	✠100A1 SS 2/76 tug ✠LMC EL E 13/16"U1 FN 362	**1973**-6 Ast. de Santander S.A.—Santander (73) 31,91 8,84 3,512 28,50 8,60 4,09 RFD 4,9 1 dk rf nil 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr Fabrica de San Carlos S.A. Gen 1 × 80kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7706835 J4VL 317	**FANEOS** **Faneos Shipping Corp. S.A.** Fafalios Shipping S.A. Chios Greece	T.Mk **7 170** 4 436 — **11 730** 7 293 17 676	AB NV	**1979** VEB Warnowwerft—Warnemuende (241) 157,61(BB) 10,161 146,01 23,06 13,42 1 dk	**M General Cargo** 4 Ho ER G.25 600 B.23 550 TEU 523 C.Ho 342/20' C.Dk 181/20' 7 Ha ER	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Ros
5110484 SXVA 1329 Df Esd RTm	**FANEROMENI** ex Evridiki-68 ex Dimitrios ex James E. Hughes ex Arapaho ex YT 121 **Atlantic Fishing Faneromeni** Piraeus Greece	**353** 127 —	GL (AB)	**1914** Seattle Construction & D.D. Co. —Seattle, Wa 42,80 7,42 ... ... 1 dk R len 60 conv Tug —	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 407kW (545bhp) E made58 Kloeckner Humboldt Deutz Fuel (d.o.)
6725248 Df Esd Gc Rdr RTm/h/v	**FANG CHENG** ex Peter Schroder-80 **China Ocean Shipping Co.** China	T.Mk **3 211** 1 860 5 671 **5 009** 2 906 7 670	BV	**1968** Burntisland S.B. Co. Ltd.—Burntisland (419) 121,62 17,35 6,605/7,887 112,78 17,23 9,94 2 dks	**M General Cargo** 3 Ho 16,1 28,0 28,0 ER G.10 613 B.9 502 3 Ha (stl) (11,2 20,4 21,3 × 5,7) ER 11W Der 1(50) 1(30) 10(5)	Oil 2SA 8Cy. 500 × 1100 4 178kW (5 600bhp) J. G. Kincaid & Co. Ltd. Fuel 959,0t (hvf)
6703446 ELAO4 6912 Df Esd Gc Rdr RTm/h/v	**FANGTURM** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**499** 126 812	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (693) 52,86 11,26 3,353 50,81 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 16Cy. 160 1 441kW (1 932bhp) Masch. Augsburg-Nuernberg Gen 3 × 140kW 231/400V Thw. thrust propeller fwd Fuel 264,0t (d.o.)
5329671 SYLW Esd Pfd Rdr RTm/v	**FANIS** ex Sir Johnstone Wright-76 **Christincoast Compania Naviera S.A.** Stavrou Management Co. S.A. Piraeus Greece	**2 990** 1 463 4 603	✠100A1 SS 4/78 ✠LMC EL u 1¾"SQ FN 2047	**1955**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (340) 103,33 14,33 6,097 97,54 14,18 6,81 Ba 19,9 RQD 60,1 F 8,9 1 dk R rf 76 NS 8BH WB1508t incl. DTm302t	**M General Cargo** 4 Ho 14,2 16,3 16,3 13,5 ER G.6 176 4 Ha (10,2 × 7,6) (10,9 10,9 10,9 × 9,1) ER Der 1(2,5)	Oil 4SA 8Cy. 420 × 660 sr shaft 1 417kW (1 900bhp) ✠ NE refitted4/78 Kloeckner Humboldt Deutz Gen 1 × 150kW 2 × 100 1 × 25kW 220V d.c. Fuel 242,0t (hvf)
7107936 SYJC 3065	**FANIS** ex Solonaki III-70 **Theofanis Spanos** Piraeus Greece	**265** 162 —	(HR)	**1944** ....United Kingdom 40,26 14,99 1,855 ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 152 × 333kW (446bhp) Nat. Gas & O. Eng. Co. Fuel (d.o.)
5246518 SV2838 5186 Df Esd Rdr RTm	**FANIS S.** ex Mogens S-74 ex Nancie S-68 **Spanos Shipping Co. S.A.** Piraeus Greece	**500** 218 920	BV	**1953** Svendborg Skibsvaerft A/S —Svendborg (63) 64,50 9,78 3,709 9,76 5,85 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 3 Ho ER G.1 926 B.878 In.50 3 Ha (stl) (each 8,9 × 5,4) ER 6W Cr 2(3) 4(2) Der 2(5) 4(4)	Oil 4SA 6Cy. 385 × 580 560kW (750bhp) Maschinenbau Kiel A.G. Gen 2 × 50kW 1 × 24kW 220V Fuel 60,0t (d.o.)
6706175 3FDO 7980- PEXT Df Esd Gc Rdr	**FANNIE** ex Japan Palm-77 **Fannie Maritime Corp.** Panama Panama	**4 307** 2 928 6 584	NK	**1967** Usuki Tekkosho—Saiki (1083) 114,26 16,62 6,833 105,01 16,59 8,39 P 23,5 F 8,0 1 dk	**M General Cargo** 3 Ho ER G.9 498 B.8 418 3 Ha (stl) (12,9 20,9 20,3 × 8,0) ER 15W Der 4(15) 6(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki K.K. Gen 2 × 128kW 445V a.c. Fuel 558,0t-11,0pd
6803260 OIEY 1203 Df Esd Gc Pfd Rdr RTm/v	**FANNY** ex Ruth-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 371** 35 476 101 960	NV	**1967** Stord Verft A/S—Stord (600) 258,53 39,02 15,323 251,11 38,96 19,72 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 119 744 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 15 666kW (21 000bhp) A/S Akers M/V Gen 6 × 725kW 440V 60H Fuel 357,5t (d.o.) 4 040,0t (
6506965 9GUP 316537 Df Esd Gc Rdr RT	**FANOMA** **State Fishing Corp.** Takoradi Ghana	**1 514** 671 —	✠Classed LR until 26/10/79	**1965**-7 A/S Trondhjems M/V—Trondheim (572) 70,59 11,43 4,801 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 305	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 1 753kW (2 350bhp) A/S Burmeister & Wain's Ma Skibsbyggeri Controllable pitch propeller
7350301 C4LV RT	**FANOURIOS** **Courage Shipping Co. Ltd.** Limassol Cyprus	**365** 183 —	(BV)	**1975** General Shipyards of Greece—Eleusis (64) 55,38 10,62 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × hydraulic coupling 522kW (700bhp) Lister Blackstone Mirrlees Ma
5217397 P3GL Esd Gc Rdr RT	**FANOURIOS G** ex Mahdia-78 ex Nelee-56 **Seventies Marine Ltd.** Limassol Cyprus	**1 316** 644 1 651	BV	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (744) 83,01 11,99 4,680 11,94 P 20,2 B 6,1 F 7,1 1 dk	**M General Cargo** Wine Ref G.2 457 B.2 263 In.65 3 Ha (9,9 × 5,9) (8,6T × 3,8) (11,5 × 5,8) ER 6W Der 1(13) 4(5) 2(3)	Oil 4SA 8Cy. 460 × 660 1 343kW (1 800bhp) Soc. Gen. de Const. Mec. (S. Fuel 127,0t

7377397 SVUV 5175 Df Esd Gc Pfd Rdr RT	**FANTASY L** **Elite Inc.** Ceres Hellenic Shipping Enterprises Ltd. Piraeus Greece	**23 123** 14 934 42 742	 AB	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (238) 194,11 30,05 11,202 183,01 30,00 14,99 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 27 931 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 840,0t (hvf)-45,5pd 14,75kn
5306423 316618 Df Esd Gc Rdr RT	**FANTI** ex Moossou-78 ex Saint-Matthieu-73 **Central Shipping Lines** Tema Ghana	**5 474** 2 620 7 240 **7 594** 4 018 9 950	 BV	**1962** Ch. & At. de Provence—Port de Bouc (316) 134,25 18,55 7,081/8,510 124,47 18,50 10,75 P 35,1 B 22,6 F 26,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Ref 5 Ho 13,4 12,5 15,0 21,6 19,9 ER G.14 122 B.12 657 In.231 4 Ha (stl) (7,5 × 5,4) (17,3comb. 14,2 14,2 × 6,4) ER 16W Der 1(49) 2(15) 10(12) 2(5) 2(3)	Oil 2SA 4Cy. 600 × 2000 3 879kW (5 200bhp) Doxford Ch. & At. de Provence Marseille Gen 2 × 280kW 2 × 160kW 220V d.c. Fuel 261,0t (d.o.) 15kn
7121504 Esd RT	**FANY** **R. G. Salva** Beira Mozambique	**125** 62 —	 (BV)	**1971** Ch. Normands Reunis—Courseulles- sur-Mer (26) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 321kW (430bhp) Soc. des Moteurs Baudouin Marseille 9kn
5112456 CUVJ L-317-C Df Esd Rdr	**FAO** **SUPEL-Sociedade Uniao de** **Pescarias Ltda.** Leixoes Portugal	**170** 51 —	 ✠Classed LR until 3/63	**1961**-5 Est. Nav. do Mondego—Figueiro da Foz (59) 31,78 6,66 3,226 26,90 6,51 3,31 RFD 7,1 RW rf 737 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Controllable pitch propeller
7373523 H3KA 5597-75 Df Esd Gc Rdr RT	**FAR EAST FRIENDSHIP** **Marinus Enterprises Inc.** Panama Panama	**4 719** 2 821 5 633	 NK	**1974** Kurushima Dock Co. Ltd.—Imabari (827) 119,59 19,05 6,522 109,00 19,00 9,50 P 21,7 F 11,6 1 dk	**M Container Ship** Fixed-guides G.8 501 TEU 124 C. 62/40′ 5 Ha ER	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 15kn
7025839 H8PF 9285-HK Df Esd Gc Pfd Rdr	**FAR EAST GLORY** ex Edo Maru-80 **Wah Kam Navigation S.A.** Panama Panama	**3 209** 2 153 5 950	 NK	**1970** Kurushima Dock Co. Ltd.—Imabari (647) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,0 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 497,0t-12,5pd 12,5kn
7228613 H8QO 9280- PEXT Df Esd Gc Pfd Rdr RT	**FAR EAST PILOT** ex Asian Phoenix-80 **Hua Tung Maritime Inc.** Panama Panama	**4 592** 2 982 8 197	 NK	**1972** Imabari Zosen—Imabari (291) 110,17 18,34 7,360 102,01 18,29 9,20 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho G.10 318 B.9 502 2 Ha (stl) (26,5 27,2 × 9,1) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 028kW (5 400bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW a.c. Fuel 631,0t-18,5pd 13,5kn
7106023 H8OL 9255-HK Df Esd Gc Pfd Rdr	**FAR EAST VANGUARD** ex Hoso Maru-80 **Wah Tat Navigation S.A.** Panama Panama	**2 994** 2 024 6 591	 NK	**1971** Kurushima Dock Co. Ltd.—Imabari (667) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 7,4 2 dks RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,7 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 44kW Fuel 548,5t-12,5pd 12,75kn
5368756 Df Esd Pfd Rdr RTm/h/v	**FAR STAR** ex Don Emilio-79 ex Coban-78 ex Sea Saga-74 ex Trito-68 Honduras	**1 015** 430 1 366	 (BV)	**1953** N.V. Werf "Gusto"—Schiedam (31) 78,87 12,04 4,319 76,59 12,02 P 17,4 B 51,9 1 dk & S dk R	**M General Cargo** OSD 10P 2 Ho 15,8 27,4 ER B.2 748 3 Ha (stl) (8,9 10,9 9,0 × 4,8) ER 6W Der 1(10) 5(3)	Oil 4SA 8Cy. 400 × 600 1 156kW (1 550bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 100kW 220V d.c. Fuel 103,5t (d.o.) 13,5kn
7619537 MART 388286	**FARA** **RRR International Ltd.** London United Kingdom	**2 932** 1 102 3 890	**100A1** Class Contemplated RI (Class cont.)	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (104) 119,46 5,219 108,82 17,51 10,72 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp 1 Ho 60,7 ER	2 Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 3 223kW (4 320bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 88,0t (d.o.) 544,5t (hvf)
5112468 UJVB M-17015 Df Esd Gc Rdr	**FARAB** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	 RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1009) 94,19 14,08 5,660 86,64 14,03 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
7022148 GOQY 341209 Df Esd Gc Pfd Rdr RTv	**FARADAY** **Nile S.S. Co. Ltd.** Houlder Brothers & Co. Ltd. London United Kingdom	**19 754** 12 296 25 150	**✠100A1** CS 1/76 liquefied gas carrier Propane, Butane & Anhydrous Ammonia in independent tanks, max. vapour pressure 0,029N/mm² (4,25lbf/in²) min. service temp. minus 45°C. (cc) **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht 2$\frac{7}{16}$"U3 FN 7530	**1971**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (12) 186,85(BB) 26,88 9,754 178,31 26,83 15,40 1 dk rf 229 7BH WB9450t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3670t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta (stl) ind ER L.(gas) 31 287 HeCls. B Der 2(6) 2(3)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) rcv & htr 0,69N/mm² (100lbf/in²) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 818,5t (hvf) 15,75kn

6911263 5AKH	**FARAH** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠100A- SS 7/77 Zueitina harbour service and within 5 miles seawards **LMC** EL (A) FN 97	**1969**-3 N.V. Schpsw. "Appingedam" —Appingedam (207) 15,83 4,88 14,00 4,40 2,52 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Detroit, Gen 1 × 3kW 24V d.c.
5112482 EPNL 187 RTm/h/v	**FARAHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**362** — —	✠100A1 CS 4/74 tug ✠LMC EL (f) 1¼" FN 512 **SURVEYS OVERDUE**	**1960**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (429) 40,70 10,06 3,830 36,71 9,61 4,35 RW rf 457 BK 178 4BH WB43t	**M Tug** Fire-fighting Salvage	Oil 2SA 8Cy. 368 × 483 sr reverse geare Crossley Bros. Ltd. Manches Gen 2 × 67kW 220V d.c. Fuel (d.o.)
6502036 EPPB Df Esd Rdr RTh	**FARAHNAZ** **University of Baluchistan** Bandar Khomeini Iran	**248** 79 —	✠Classed LR until 12/12/75	**1964**-12 Usuki Tekkosho—Saiki (580) 41,10 7,52 37,50 7,50 3,51 RAD 1,6 RFD 5,2 1 dk rf 203 BK 178	**M Pilot Tender** Der 1(0,5)	Oil 4SA 6Cy. 320 × 390 with flexible coupling & sr reverse gears 597kW (800bhp) Hanshin Nainenki Kogyo K Gen 3 × 40kW d.c. Fuel (d.o.)
5112523 350758 Df Esd RTm	**FARANDOLE** **South Atlantic Management** **(Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**271** 137 —		**1960** Ch. Nav. de Cornouaille—Douarnenez *33,20* 8,67 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,8 × 0,9) (1,2 1,2 1,5 × 1,2) (3,3 × 2,9) (0,9 × 0,6)	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Al A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel (d.o.)
6925977	**FARAS EL BAHR** ex Doar **Oceanographic & Fisheries** **Centre** Alexandria Egypt	**75** 26 —	✠100A1 SS 6/79 trawler ✠LMC EL (d) c FN 169	**1955**-2 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn 21,11 5,57 2,350 19,46 5,54 3,13 BK 178	**M Fishing** Side Trawler	Oil 4SA 4Cy. 215 × 360 sr geared Maschinenbau Kiel A.G.
5288736 EPWA Esd Gc Pfd Rdr RT	**FARDAD** ex Race Fisher-68 ex Empire Jill-46 **Mohammad Javad Motraghi** Iran	**739** 446 1 016	✠Classed LR until 18/5/69	**1942**-4 S. P. Austin & Son Ltd.—South Dock, Sunderland (361) 58,70 9,25 4,115 54,87 9,15 4,17 RQD 36,6 F 7,4 1 dk	**M General Cargo** 1 Ho 32,6 ER G.1 361 B.1 277 2W Der 1(10) 1(4)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) British Auxiliaries Ltd. Glasg Fuel 54,0t 10,5
7046869 Esd Rdr RT	**FAREED** **Government of The State of** **Kuwait (Ministry of Interior)** Kuwait Kuwait	**101** 28 61		**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.904) 27,06 7,17 1,436 23,58 6,71 1,83 1 dk	**TM Supply Ship** Bow door 3 Ta ER L.43 Der 1(2,5)	2 Oil 4SA each 8Cy. 130 × 152 235kW (315bhp) Rolls-Royce Ltd. Shrewsb
5289819 ATFK 1406 Df Esd Gc Pfd Rdr RT	**FAREEDA** ex Ramona-71 **Arcot Shipping Co. (Pte.) Ltd.** Bombay India	**1 999** 1 282 3 090	NV	**1958** P. Lindenau—Kiel (108) 79,13 12,53 5,900 73,51 12,50 7,47 2 dks rf 64	**M General Cargo** 2 Ho each 17,9 ER G.4 134 B.3 851 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 65kW 230V d.c. Fuel 249,0t (d.o.) 12
7016498 GNEV 339085 Esd Pfd Rdr RT	**FAREEDA** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**909** 622 1 510	✠100A1 SS 6/78 oil tanker ✠LMC EL M 1¼"U2 FN 1040	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11,5
7723209 CNPC 6717 Df Esd Gc Rdr RT	**FARES AL FOURSANE** **Societe Marocaine des Produits** **de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Coñ. Mec. de Normandie—Cherbourg (34/04) 34,90 8,49 3,771 30,33 8,32 4,58 2 dks	**M Fishing** CSD Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 716kW (960bhp) MaK. Maschinenbau G.m.b.H. K Gen 1 × 175kW 1 × 150kW Controllable pitch propeller 11,5
6522725 ODHB 167 Df Esd Gc Pfd Rdr RTm/h/v	**FARES REEFER** ex Westmorland-80 **Oceanic Shipping S.A.R.L.** Rachid Fares Enterprises of Australia Pty. Ltd. Beirut Lebanon	**8 230** 4 468 12 048	✠100A1 SS 11/76 DTma—liquid cargoes FP above 65,5°C. ✠LMC ✠Lloyd's RMC EL ht 2⅜"SQ FN 5260	**1966**-2 Lithgows Ltd.—Port Glasgow (1158) 160,81 21,70 9,265 149,36 21,65 13,57 F 19,9 2 dks, 3rd dk except in mchy. space RW rf 76 7BH WB2843t incl. Tunnel tanks 840t	**M General Cargo** Ref. 5 Ho 17,8 23,8 20,9 28,5 19,2 G.1 463 In.13 584 L.480 5 Ha (stl) (6,8 14,7 14,7 14,7 9,3 × 7,0) 24W Der 1(30) 3(15) 4(10)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Bros. Ltd. Winterth 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 350kW 440V 60Hz a.c. Fuel 1 775,0t (hvf) 19,5
7336501 EGIR 3537 Df Esd Gc Rdr RTh	**FARFALLEIRO** **Pesquerias Espanolas del** **Bacalao S.A. (P.E.B.S.A.)** La Coruna Spain	**1 480** 775 1 626	BV	**1974** S.A. Juliana Const. Gijonesa—Gijon (237) 79,02 (BB) 13,24 5,373 70,01 13,00 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 4SA 8Cy. 400 × 580 2 238kW (3 000bhp) De Hijos de J. Barreras S.A. V Gen 3 × 300kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5
7304340 C4LX 374151 Df Esd Gc Rdr RTv	**FARHA** ex Stena Sailer-75 **Farah Maritime Co. Ltd.** Adelphi Vergottis (Hellas) Ltd. S.A. Limassol Cyprus	**3 206** 1 352 5 375	BV	**1973** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (862) 142,22(BB) 16,34 5,900 127,01 16,01 11,41 2 dks rf 406 len 75	**TM RoRo Cargo/General Cargo** Vehicles Bow & stern doors Mchy.aft	2 Oil 4SA each 6Cy. 410 × 470 5 371kW (7 200bhp) Werkspoor-Amsterdam N.V. Amsterd 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 80,5t (d.o.) 571,5t (hvf) 18

5136842 ODMP B2711 Df Esd RTm	**FARID** ex Lassi-71 ex Grutto-64 ex Bree Helle ex Lina-56 **Fouad A. Sinno & Cie. & others** Beirut Lebanon	**359** 153 660	HR (AB) *Classed BC until 9/49	**1940**-7 Gebr. van Diepen—Waterhuizen (850) 53,35 8,11 3,607 48,52 8,06 4,75 1 dk & S dk RW	**M General Cargo** OSD Ref 2 Ho each 13,4 ER G.1 014 B.970 In.142 3 Ha (10,5 5,3 5,0 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Amsterdam Gen 1 × 28kW 1 × 24kW 110V d.c. Fuel 36,5t (d.o.) 9kn
6905628 5AKO	**FARIDA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** SS 7/77 Zuetina harbour service and within 5 miles seaward **LMC** EL (A) FN 96	**1968**-11 N.V. Schpsw. "Appingedam" —Appingedam 15,83 4,88 14,00 4,40 2,49 1 dk rf nil 3BH	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared 269kW (360bhp) General Motors Corp. Cleveland, Oh Gen 1 × 2kW 1 32V d.c.
5227744 S2LF 317831 Df Esd Gc Rdr RTm/v	**FARIDPUR** ex Madhumati-73 ex Mary Nubel-68 **Bangladesh Shipping Corp.** Chittagong Bangladesh	T.Mk **3 177** 1 709 6 529 **4 682** 2 635 7 615	**100A1** SS 9/77 **LMC** EL x $2\frac{1}{8}$" pt2"SQ FN 2789 (GL)	**1959** Schpsw. "De Beer"—Zaandam (1174) 117,46 16,08 —/7,659 108,24 16,01 9,76 F 12,2 2 dks RW rf 102 7BH WB1162t	**M General Cargo** 4 Ho 16,5 24,0 16,0 16,9 G.9 590 B.8 686 4 Ha (stl) (10,8 16,3 10,8 10,8 × 6,6) 10W Der 1(25) 1(15) 10(3-5)	2 Oil 4SA each 9Cy. 400 × 600 sr geared to sc. shaft 2 835kW (3 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 131kW 220V d.c. Fuel 429,0t (d.o.) 14kn
7361063 ZCKZ 373543 Df Esd Gc Pfd Rdr RTm/h/v	**FARLAND** ex Nawala-79 ex Fernbay-78 **N. W. L. Ltd.** Skaarup Shipping Corp. Hong Kong Hong Kong (British)	**64 077** 46 238 122 976	**100A1** SS 4/79 strengthened for heavy cargoes holds Nos.2, 4, 6 & 8 may be empty **LMC** **UMS** EL U† 715,0/90,0U3 FN 15815 (NV)	**1974** Rheinstahl Nordseewerke—Emden (436) 272,32(BB) 39,04 16,142 258,00 38,99 22,31 RAD 26,6 F 26,3 1 dk rf nil 11BH WB70645T incl. Comb. btm & STs in holds 18984T Topside tanks in holds 14062T No. 6 hold 15554T Nos. 2 & 8 holds (part full) 16984T sheltered waters	**M Bulk Carrier** pt higher tensile steel 9 Ho 24,9 21,3 21,3 21,3 21,3 21,3 21,3 21,3 22,4 ER G.138 450 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,84N/mm^2 (8,5kgf/cm^2) AuxB (ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 2 × 840kW 1 × 650kW 450V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn
7114757 VH207 191904 Esd Rdr RTv	**FARM COVE** ex Reef Cove-77 **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**209** — —	✠**100A1** SS 6/80 New South Wales coasting service ✠**LMC** EL (c) $\frac{15}{16}$"U1 FN 351	**1971**-9 North Queensland Engineers & Agents Pty. Ltd.—Cairns (38) 29,42 9,76 3,068 26,32 9,40 3,92 1 dk rf 838 BK 51 3BH WB62t	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 41kW 415V 50Hz a.c. Fuel 27,5t (d.o.) 12kn
7619525 IBTT Df Esd Gc Rdr RT	**FARMAN** **Sidarma S.p.A.** Palermo Italy	**2 933** 1 191 3 890	✠**100A1** roll on—roll off cargo ship ✠**LMC** **UMS** EL W 495,0/44,0U3 RI	**1979**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (103) 119,44 19,51 5,217 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203 2BH to U dk, 6 to 2nd dk WB1639T incl. DTf218T STs (midships & midships aft) 728T & DTa326T	**TM RoRo Cargo** CSD Vehicles Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared 6 490kW (8 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) 2 e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
5281025 Df Esd Rdr RTm/h/v	**FARMER** ex Polarvik-78 **International Tankship S.A.** Panama Panama	**32 260** 22 452 64 884	NV	**1963** Kockums M/V A/B—Malmo (455) 236,28 33,28 12,637 227,59 33,23 16,24 1 dk rf 140	**S Tanker** Storage 22 Ta ER L.(oil) 74 615 HeCls. BC	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) STAL-LAVAL Turbin AB Finspong Gen 2 × 600kW 450V 60Hz a.c. Fuel 2 769,5t (o.f.) 9,0t (d.o.)-98,5pd
5112614 ELHT 297 Esd Gc RT	**FARMINGTON** **Denco Shipping Lines Inc.** Monrovia Liberia	**346** 214 521	AB	**1951** J. H. Mathis Co.—Camden, NJ (190) 46,13 8,74 2,286 43,16 8,69 2,82 F 8,6 1 dk	**TM General Cargo** 2 Ho ER 2 Ha ER len 61	2 Oil 2SA each 6Cy. 108 × 127 179kW (240bhp) General Motors Corp. Detroit, Mi Fuel 27,5t (d.o.)
6703953 PEBK Df Esd Gc Rdr RTm/h/v	**FARMSUM** **Stoomvaart Maatschappij Oostzee N.V.** Amsterdam Netherlands	**25 466** 16 534 —	✠**100A1** CS 10/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL q† $2\frac{15}{16}$"U2 FN 8588	**1967**-3 Kure Zosensho—Kure (110) 207,37 27,44 11,716 196,02 27,40 16,41 P 38,1 F 16,8 1 dk rf nil NS 10BH WB13949t incl. Comb. btm & side tanks in holds 7417t Topside tanks in holds 5369t	**M Bulk Carrier** 7 Ho 16,9 26,9 14,4 19,5 16,9 29,7 16,9 ER G.51 899 9 Ha (stl) (10,2 10,2 9,3 10,2 10,2 10,2 10,2 10,2 10,2 × 12,8) ER	Oil 2SA 8Cy. 780 × 1550 8 952kW (12 000bhp) MAN Mitsubishi Hvy Ind. Yka AuxB 0,98N/mm^2 (142lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 808,5t (hvf) 15kn
7125811 GPHH 342737 Df Esd Gc Pfd Rdr RT	**FARNELLA** **J. Marr & Son Ltd.** Hull United Kingdom	**1 207** 426 —	✠**100A1** SS 5/77 stern trawler Ice Class 3 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1349	**1972**-4 Clelands SB. Co. Ltd.—Wallsend (572) *70,20* 12,70 65,00 12,65 8,11 B 14,7 RFD 8,0 2 dks rf 584 BK 178 Coll BH to U dk 5 to 2nd dk WB103t	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 381 × 457 2 075kW (2 782bhp) Lister Blackstone Mirrless Mar. Stockport Emy. propulsion by motoring M.E. driven generator AuxB (Comp) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 300kW 3 × 220kW 220/440V 50Hz a.c. Controllable pitch propeller 16,5kn
7805370 D5LW 431 Df Esd Gc Pfd Rdr RT	**FARNES** **Baltic Mercury Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 115** 5 104 12 274	✠**100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL B† 557,0/58,0U2 FN 4001	**1979**-1 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (379) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn

5046009 GHTT 187935 Df Esd Pfd Rdr RT	**FARNHAM QUEEN** ex Blacktail-65 **Talisman Trawlers (North Sea) Ltd.** Lowestoft United Kingdom	**246** 76 —	**✠100A1** SS 8/77 trawler **✠LMC** EL (d) I FN 393	**1961**-10 T. Mitchison Ltd.—Gateshead (510) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51 4BH WB50t incl. DTsm25t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared 597kW (800bhp) ✠ NE 10/69 English Electric Diesels Ltd. Ruston Eng.Div. N.-le-Willov Gen 1 × 95kW 1 × 50kW 1 × 20kW 220V d.c. Controllable pitch propeller
7633088 3EYE 8125-PEXT Df Esd Gc Pfd Rdr RT	**FARO** **Virtuous Transport Ltd.** Panama Panama	**9 912** 6 426 17 400	BV	**1977** Tsuneishi Zosen—Numakuma (415) 146,01(BB) 9,151 138,03 22,31 12,45 1 dk	**M Bulk Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 400 × 460 7 236kW (9 700bhp) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Au 14k
5112652 SIJO 7473 RTm	**FARO** ex Beva-59 ex Tuno-56 ex Ete-50 ex Grete ex Rufino ex Gluckstadt ex Ortwin ex Rotesand **Lars-Ake Hartzell** Ronehamn Sweden	**149** 80 203		**1910** J. Frerichs & Co. A.G.—Einswarden (225) 30,18 6,53 3,277 6,48 3,36 1 dk R	**M General Cargo** 1 Ho 10,9 G.340 1 Ha (10,9 × 3,8) 1W Der 1(1,25)	Oil 2SA 2Cy. 350 × 410 112kW (150bhp) NE 51 Jonkopings Motfb. Jonkopin Gen 2 24V Controllable pitch propeller Fuel (d.o.) 8k
7713242 EHSA Df Esd Gc Pfd Rdr RT	**FARO CADIZ** **Compania Maritima de Transportes Internacionales S.A. (COMATISA)** Cadiz Spain	T.Mk **1 387** 678 4 164	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL Q 440,0/38,0U2 FN 1849	**1979**-6 Ast. del Cadagua—Bilbao (110) 92,77 (BB) 14,23 5,144 84,44 14,20 7,70 P 18,3 Ba 18,3 F 9,5 2 dks rf nil DK in way of No. 2-4 holds SF 7BH WB359T incl. DTf154T	**M General Cargo** OSD Ref. 4 Ho 14,8 12,4 12,4 12,4 4 TwD ER In.3 809 4 Ha (stl) (each 5,1 × 5,5) Cr 3(3)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 238kW (3 000bhp) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 360kW 380V 50Hz a.c. Fuel 418,5t (d.o.)-10,5pd 14k
6827589 EHZD 8899 Df Esd RT	**FARO SILLEIRO** **Constantino Vaqueiro Millan** Vigo Spain	**164** 80 —	BV	**1969** Const. Nav. Santodomingo—Vigo (368) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Koe 9,5k
5163027 S2FS 373484 Df Esd Gc Pfd Rdr	**FAROOQ** ex Pella-80 ex Svansund-71 ex Iris-68 ex Hanna Dan-62 **Al-Farooq Shipping Lines Ltd.** Transcomship Ltd. Chittagong Bangladesh	**961** 523 1 409	**✠100A1** SS 3/74 Str. nav. ice **✠LMC** EL m $1\frac{7}{16}$"SQ FN 956	**1956**-11 Svendborg Skibsvaerft A/S —Svendborg (78) 66,60 10,09 4,661 59,52 10,06 6,00 F 9,2 2 dks RW rf 76 Coll BH to U dk 3 to 2nd dk WB389t incl. DTf63t	**M General Cargo** CSD 1 Ho 35,3 ER G.1 948 B.1 784 3 Ha (8,3 8,3 8,9 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 290 × 490 with hydraulic coupling 627kW (840bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 277,5t (d.o.) 11,5k
7626346 SFYE Esd Gc Pfd Rdr RT	**FAROS** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**307** 84 100	(NV)	**1978** A/B Asi-Verken—Amal (120) 32,85 8,89 2,901 30,03 8,51 4,32 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft	2 Vee Oil 4SA each 8Cy. 127 × 140 468kW (628bhp) Saab-Scania Soderta 10k
6721670 EFMO 8702 Df Esd RT	**FARPESCA** **Angel Armada Alvarez** Vigo Spain	**186** 101 —		**1967** Const. Nav. Santodomingo—Vigo (359) 6,43 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Koe 9,5k
7363956 EGJV 9422 Esd Gc Rdr RT	**FARPESCA CUARTO** **Farpesca S.A.** Vigo Spain	**471** 235 505	BV	**1974** Const. Nav. Santodomingo—Vigo (414) 46,11 9,58 3,798 38,99 9,50 4,30 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 280 1 074kW (1 440bhp) Kloeckner Humboldt Deutz Koe 11,5k
7030688 EFQT 9118 Df Esd RT	**FARPESCA TERCERO** **Fernando Araujo Rodriguez** Vigo Spain	**171** 63 138	BV	**1970** Const. Nav. Santodomingo—Vigo (385) *27,80* 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 366kW (490bhp) Kloeckner Humboldt Deutz Koe 11k
5112717 10002 RTv	**FARREN** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 10/56	**1952**-9 Henry Robb Ltd.—Leith (423) 36,86 9,17 3,772 33,53 9,15 4,42 RW	**TM Tug**	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glasgo Fuel 42,5t 10,5k
5112731 GTCS 167938 Rdr RTv	**FARRINGFORD** **Sealink U.K. Ltd.** Southampton United Kingdom	**489** 322 85		**1947** Wm. Denny & Bros. Ltd.—Dumbarton (1402) 54,26 15,19 1,829 49,38 8,59 3,05 1 dk RW	**PD-E RoRo Cargo/Ferry** Deck Cargo Vehicles 796P	2 Oil 4SA each 6Cy. 255 × 305 total 492kW (660bhp) driving 2 gen. each 225kW 350V d.c. connected to 2 elec motors each of 205kW (275shp) (WL) to paddles English Electric Co. Ltd. Staffo Fuel 7,5t (d.o.) 10,5k
5033038 270 RTv	**FARROKH** ex B. P. Guard-75 ex Farahmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**450** 20 —	**✠100A1** CS 9/78 tug **✠LMC** EL (g) 1¼" FN 546	**1950**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (394) 41,41 9,94 4,115 38,10 9,91 4,42 B 14,1 R BK 152 3BH WB81t incl. DTf14t	**S Tug**	T 3Cy. 435 724 & 1226 × 762 Ferguson Bros. (Port Glasgow) Ltd. Port Glasg SB 1,38N/mm² (200lbf/in²) hs303,1 3cf Gen 2 × 15kW 110V d.c. Fuel 177,0t (o.f.) 13

SURVEYS OVERDUE — CLASS SUSPENDED 23/1/81

5209429 SV3357 4048 Df Esd RTm	**FARSA I** ex Serifos-80 ex Milos IV-76 ex Lisa-71 ex Liberte-62 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	**500** 287 858	GL ✠Classed LR until 2/63	**1953**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (298) 55,78 9,05 3,576 52,00 9,00 4,09 RQD 11,6 F 9,8 1 dk RW	**M General Cargo** 1 Ho 34,5 ER G.1 072 B.994 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Gen 1 × 12kW 110V d.c. Fuel 39,5t (d.o.) 10

358127 V3879 839 f Esd dr RT	**FARSAS II** ex Kyriakoula II-80 ex Thea-73 **Co-Ownership P. Vatikiotis & D. Polalis** Piraeus Greece	**479** 285 833	✠**100A1** SS 2/79 ✠**LMC** EL i FN 661 DELETE CLASS	**1957**-10 N.V. Bodewes Schps.—Martenshoek (433) 57,10 8,97 3,499 51,85 8,91 3,84 P 14,7 F 8,9 1 dk RW rf 76 3BH WB234t incl. Dkm8t	**M General Cargo** Mchy.aft G.1 048 B.983	Oil 4SA 8Cy. 270 × 500 373kW (500bhp) N.V. Werkspoor Amsterdam Fuel 78,0t 10kn
5112779 OFWI 1427 Df RT	**FART** **Bogserbatsrederi Alfons Hakans** Turku/Abo Finland	**132** 36 91	(NV)	**1907** Drammens Jernst. & M/V—Drammen 27,13 6,13 3,048 6,10 1 dk R BK 140	**M Tug/Icebreaker**	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shaft NE 60 A/B Scania Vabis Sodertalje Fuel (d.o.) 12kn
7735771 YQSW Df Esd Gc Rdr RT	**FARUL** ex Eforie Constantza Romania	**455** 130 157	RNR	**1958** Santierul Naval Galatz—Galatz 44,51 9,40 3,671 41,00 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Sulzer Russkiy-Diesel Works Leningrad Gen 2 × 75kW 1 × 25kW 230V a.c. 12kn
7642168 EPEA Rdr RT	**FARUR** **Societe Lion et Soleil Rouges de L'Iran** Abadan Iran	**1 773** 666 —	GL	**1971** Elsflether Werft A.G.—Elsfleth/Weser (376) 68,03 13,80 3,607 ... ... 2 dks	**TM Hospital Ship**	2 Vee Oil 4SA each 16Cy. 185 × 200 3 581kW (4 800bhp) M.T.U. Friedrichshafen Friedrichshafen 18kn
5112781 UIGF M-17000 Df Esd Gc Rdr	**FARVATER** **U.S.S.R.** U.S.S.R.	**420** 88 242	(RS)	**1958** Oy Laivateollisuus Ab—Turku/Abo 40,85 9,33 4,239 35,21 8,97 4,88 1 dk	**Wood M Research** Survey 2 Ho B.149 2 Ha (2,5 1,3 × 1,9) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg 10kn
7350234 RT	**FARWA** ex Rolandos V-79 **Libyan-Greek Fishing Co. S.A.** Benghazi Libya	**126** 60 —	HR	**1975** D. C. Anastassiades & A. Ch. Tsortanides—Perama (78) 29,24 6,71 2,794 25,00 3,51 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6916938 Df Esd Gc Rdr RTm/h/v	**FASGADAIR** ex Brunneck-80 **BP Petroleum Development Ltd.** United Kingdom	T.Mk **500** 262 1 087	GL	**1969** T. Van Duijvendijk's Schpsw. N.V.—Lekkerkerk (Z89) 76,99 13,09 2,845 71,96 12,98 6,43 B 12,8 2 dks	**TM General Cargo** Bow door 1 Ho 57,6 ER G.1 475 B.1 370 2 Ha (stl) (3,5 × 2,4) (9,5 × 5,1) ER 2W Der 2(3)	2 Oil 4SA each 16Cy. 159 × 203 1 701kW (2 280bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7104350 6VJF 280 Df Esd Pfd Rdr RTm	**FASS BOYE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold—Bremerhaven (152) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Tuna Seiner Ref. 8 Ta 8 Ha (each 1,2 × 1,2) Der 2(4) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
7721160 ODEL Esd Gc Rdr RT	**FAST ONE** **Fast Line - John F. Khayat** Beirut Lebanon	**1 293** 791 1 410	NV	**1978** Kristiansands M/V A/S—Kristiansand (229) 97,21 16,64 4,579 83,37 16,60 12,58 3 dks	**TM RoRo Cargo** OSD Vehicles Stern ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 sr geared 2 014kW (2 700bhp) AB Hedemora Verkstader Hedemora 14,5kn
7907647 ODHH Df Esd Gc Rdr RT	**FAST THREE** **Demline - John Khayat & Sons** Beirut Lebanon	**1 589** 975 2 400	**100A1** Class Contemplated NV (Class cont.)	**1980** Trosvik Verksted A/S—Brevik (129) 109,81 19,18 5,501 96,60 16,59 12,78 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 9Cy. 250 × 300 2 313kW (3 100bhp) Nordberg A/S Bergens M/V Norway
7721146 ODEZ Df Esd Gc Rdr RT	**FAST TWO** **Fast Line - John F. Khayat** Beirut Lebanon	**499** 257 1 079 **1 294** 793 1 610	NV (Class cont.)	**1979** Trosvik Verksted A/S—Brevik (125) 97,21 16,77 4,299/4,752 84,00 16,59 12,58 3 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 2 014kW (2 700bhp) AB Hedemora Verkstader Sweden
6727258 LMLD C16816 Df Esd Gc Rdr RTm	**FASTE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 348 1 245	NV	**1967** Vaagen Verft—Kyrksaeterora (31) 75,90 12,30 3,620 70,01 12,25 3,66 P 42,1 B 15,0 1 dk & S dk rf nil	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
6511453 HP-2197 391-69 Df Esd Rdr RT	**FASTNET** **Kurt Prause** Neptune Shipping Panama Panama	**499** 325 808	✠**100A1** SS 7/79 ✠**LMC** EL I $1\frac{1}{16}$"SQ FN 652	**1965**-6 N.V. Schpsw. "Appingedam"—Appingedam (198) 58,60 8,64 3,417 52,94 8,55 3,76 P 14,4 F 8,3 1 dk RW rf nil 3BH WB246t	**M General Cargo** 1 Ho 37,0 ER G.1 115 B.1 021 1 Ha (stl) (30,0 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Appingedam Gen 2 × 15kW 1 × 5kW 110V Fuel 61,0t (d.o.) 11kn
7804843 EILB 401866 Df Esd Gc Pfd Rdr RT	**FASTNET ROCK** **Coal Distributors Ltd.** Irish Shipping Ltd. Dublin Irish Republic	**1 159** 720 1 720	✠**100A1** ✠**LMC** **UMS** EL (L) 385,0/30,0U2 FN 1077	**1979**-4 Hancocks SB. Co. Ltd.—Pembroke Dock (CD2) 68,00 11,84 4,306 64,01 11,61 5,21 P 10,7 F 5,5 1 dk rf 279 DK , aft 4BH WB472T incl. Comb. btm & STs in hold 270T DTf102T	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 222 × 292 reverse reduction geared 1 365kW (1 830bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 50kW 415V 60Hz a.c. 11kn

7341659 GUKL 363512 Df Esd Gc Pfd Rdr RTv	**FASTNET SERVICE** ex Fastnet Shore-80 **Offshore Marine Ltd.** London United Kingdom	**976** 359 1 000	✠**100A1** SS 10/79 Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 967	**1974**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.101) 59,70 13,06 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd	Be 1
5112793 UIET M-16977 Df Esd Gc Rdr	**FASTOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1005) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	Wint 1
6424193 AQMA 191068 Esd RT	**FATEH** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	✠**100A1** SS 10/75 dredger Karachi harbour service & within 3 miles between November & March ✠**LMC** EL (n) FN 1023 (AB)	**1965**-3 Fleming & Ferguson Ltd.—Paisley (802) 72,47 12,63 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 5 1 015kW (1 360ihp) Fleming & Ferguson Ltd. 2 SB 1,38N/mm^2 (200lbf/in^2) hs372,6 Fuel (o.f.)	P
5043722 ODPU T46 Df Rdr	**FATEMA** ex Golden Sky-76 ex Bewe-74 **Ghassan Nasser Masri** Tripoli Lebanon	**387** 284 780	BV	**1958** A/B Kustvarvet—Hoganas (1) 53,40 8,64 3,798 48,47 8,60 5,41 1 dk RW len 59	**M General Cargo** Ice strengthened 2 Ha (each 9,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 225 × 400 298kW (400bhp) Jonkopings Motfb. Fuel 25,5t (d.o.)	Jonk
5112810 UIGQ M-16981 Df Esd Gc Rdr	**FATEZH** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1006) 94,19 14,08 5,660 86,64 13,97 8,03 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Fuel 263,0t (d.o.)	Wint 1
7904786 Df Esd Gc Pfd Rdr RT	**FATHER MACKEE** **Mr. Kavanagh** Sligo Irish Republic	**147** — —		**1980** Schpsb. K. Hakvoort—Netherlands (165) 26,95 7,50 3,901 24,01 7,41 3,71	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 16Cy. 159 × 203 geared sc. shaft 709kW (950bhp) Caterpillar Tractor Co.	Peoria, I
6822383 EIXD 400692 Pfd Rdr	**FATHER MURPHY** **Michael Doran** Dublin Irish Republic	**100** 54 —		**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/Ir/01) 24,59 6,53 2,490 21,90 3,36 1 dk	**M Fishing** Side-fishing	Oil 3Cy. 300 × 410 250kW (335bhp) A/S Volund Controllable pitch propeller	Kober
6813045 SYAE 6241 Df Esd Gc Pfd Rdr RTm/v	**FATHER PANOS** ex Sheaf Crest-74 **Equality Shipping Co. S.A.** Piraeus Greece	T.Mk **6 175** 4 131 14 073 **9 266** 6 870 15 068	✠**100A1** SS 5/73 strengthened for heavy cargoes ✠**LMC** EL B† 2$\frac{5}{16}$"U2 FN 4518 BV	**1968**-6 Doxford & Sunderland SB. & Eng. Co. Ltd.—Sir J. Laing, Sld (843) 140,87 21,70 —/8,579 135,64 21,65 11,66 2 dks rf 51 6BH WB4186t incl. DTm1955t	**M General Cargo** pt higher tensile steel 5 Ho 19,2 30,4 12,1 21,3 21,3 ER G.21 983 B.20 452 5 Ha (stl) (10,9 × 8,2) (12,1 12,1 12,1 12,1 × 13,7) ER 10W Der 10(10) 1(1,25)	Oil 2SA 4Cy. 580 × 1850 4 476kW (6 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 028,0t (hvf)	Sunde 14,
7610359 9KGW KT1255 Df Esd Gc Pfd Rdr RT	**FATHULKHAIR** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 144** 6 011 23 618 **15 446** 9 209 —	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL F† 2$\frac{5}{8}$"U2 FN 6314	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (2370) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in Nos. 2 & 3 holds 1866T Topside tanks in Nos. 2, 3 & 4 TwD895T	**M General Cargo** Str. hvy. cargoes 5 Ho 16,0 DTp&s 25,9 27,1 27,1 28,0 ER G.30 923 B.28 835 TEU 252 C. 252/20' 9 Ha (stl) (8,9 × 7,0) (18,9p&s 19,5p&s 19,5p&s 19,5p&s × 7,9) ER	Oil 2SA 6Cy. 740 × 1600 9 325kW (12 500bhp) J. G. Kincaid & Co. Ltd. AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 500kW 440V 60Hz a.c.	Gree
7806178 TCSQ	**FATIH SULTAN MEHMET** **Abdullah Tombah** Istanbul Turkey	**498** 207 2 007	BV	**1979** Gunsin Yard—Balat, Istanbul (20) 75,16 11,00 5,050 66,96 6,00 2 dks	**M General Cargo** 2 Ho ER G.2 611 B.2 525 2 Ha ER Cr 3(3)	Oil 2SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht	Magde 11
6415685 DYFH Rdr RT	**FATIMA** **Hijos de F. Escano Inc.** Cebu Philippines	**1 977** 929 1 200	AB	**1964** Taiyo Zosen—Nagasaki (376) 85,71 12,81 4,115 78,01 12,53 7,32 B 15,0 F 11,9 2 dks rf 229	**M Passenger/General Cargo** 3 Ho G.3 184 B.2 951 2 Ha 4W Der 1(25) 4(5)	Oil 4SA 7Cy. 470 × 700 1 828kW (2 450bhp) Ito Tekkosho Fuel 170,5t (hvf)	Shi 1
5239034 HZAM Df Esd RTm/h	**FATTH ALKHAIR** ex Molensingel-67 **Baghdadi Shipping & Trading** **Co.** Jeddah Saudi Arabia	**500** 279 689	BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1258) 54,26 8,72 3,144 48,77 8,67 3,51 1 dk R	**M General Cargo** 2 Ha (each 11,8 × 5,1) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Gen 2 × 6kW 110V d.c. Fuel 355,5t (d.o.)	Alphen a/d

60415 WKP 261 Esd Rdr T	**FAULAD SARDAR** ex Indian Strength-79 **Faulad Lines Pvt. Ltd.** Calcutta India	**7 185** — 10 191 **9 412** 5 158 12 294	**✠100A1** CS 7/76 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4518 (IRS)	**1958**-12 Howaldtswerke Hamburg A.G. —Hamburg (937) 154,87 20,17 8,033/8,967 141,71 20,12 11,76 P 10,1 F 17,4 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102 7BH WB1764t incl. Tunnel tanks 284t	**M General Cargo** OSD/CSD Ref 5 Ho 18,8 23,4 19,7 ER 21,3 20,5 G.18 348 B.16 485 In.156 18W Der 1(65) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 7 385kW (9 900bhp) MAN Howaldtswerke Hamburg A.G. Hamburg AuxB 0,89N/mm² (128lbf/in²) e(ex.g) 0,89N/mm² (128lbf/in²) Fuel 1 249,5t 17,5kn
702583 EJ 60950 Esd Rdr m/h/v	**FAUNA** **Fael Maritime Co. Ltd.** Compania Naviera Corfomar S.A. Limassol Cyprus	**846** 500 1 420 **1 443** 1 016 2 345	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (455) 73,34 11,54 4,014/5,385 65,99 11,43 6,30 B 15,6 F 8,0 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 11,5 16,9 ER G.3 030 B.2 811 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 12,5kn
628942 OES Esd Rdr T	**FAUREI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,77 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
305588 NFG 1820 Esd Pfd dr m/h	**FAUST** **Veba Oel A.G.** Veba-Chemie Poseidon Tankschiff G.m.b.H. Hamburg Federal Republic of Germany	**120 745** 94 450 240 270	GL	**1973** Howaldtswerke-Deutsche Werft—Kiel (55) 326,02(BB) 49,05 20,651 310,04 49,00 26,88 1 dk	**S Tanker** 15 Ta ER L.(oil) 287 447 HeCls. BC	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) Kraftwerk Union A.G. West Berlin Gen 2 × 900kW 440V 60Hz a.c. Fuel 185,0t (d.o.) 8 413,0t (hvf)-166,0pd 15,5kn
906842 VS 148 Esd Pfd dr h/v	**FAUSTINA** **West Coast Shipping Co. Inc.** Monrovia Liberia	**16 158** 10 542 27 804	BV	**1968** Sanoyasu Dockyard Co. Ltd.—Osaka (267) 175,90(BB) 22,92 9,907 168,21 22,86 14,81 P 31,7 F 11,6 1 dk	**M Bulk Carrier** 6 Ho 19,8 22,7 17,6 23,1 21,5 19,9 12 Ta ER G.37 248 B.35 758 L.4 190 6 Ha (stl) (10,9 14,4 10,3 11,3 12,8 11,9 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 607,5t (hvf) 15,5kn
064166 DSO 333 Esd T	**FAVONIO** ex Carlos Otero-70 **Javier Echevarria de la Muela** La Coruna Spain	**244** 121 226	BV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (151) 38,84 6,86 3,372 33,13 3,92 RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 92,5t (d.o.) 11kn
112925 NAH 0395 T	**FAVORIT** **Gustav A. Carlsson** Hamburg Federal Republic of Germany	**332** 184 564	GL	**1962** Schiffsw. Scheel & Johnk—Hamburg (432) 48,11 7,88 2,299 45,42 7,80 2,75 1 dk	**M Tanker** Mchy.aft L.(oil) 574	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
378523 FX 454 Esd Pfd Rdr RT	**FAVORITA** ex Moldanger-77 **A/S Uglands Rederi** Ugland Management Co. A/S Grimstad Norway	**35 512** 24 445 64 999	NV	**1975** Hakodate Dock Co. Ltd.—Hakodate (555) 219,08(BB) 32,31 13,659 207,98 32,26 18,57 1 dk	**M Bulk Carrier** 7 Ho ER G.72 789 B.71 707 1 Ha (stl) (13,4 × 10,5) 6 Ha (stl) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 16,5kn
916146 BFL 08 Esd Rdr m/v	**FAVORITA** **St. Gotthard Schiffahrts A.G.** Suisse-Outremer Reederei A.G. Basle Switzerland	**8 426** 4 194 6 595	BV	**1969** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (267) 144,08(BB) 20,07 7,522 134,02 19,99 11,99 2 dks	**M General Cargo** Ref. 4 Ho/Ta 29,4 20,2 ER 21,1 25,4 In.10 153 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 10 340kW (13 860bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 1 669,5t (hvf) 21,5kn
419933 FWZ Esd RT	**FAXI** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**190** 75 —	NV	**1963** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (15) 35,21 6,76 3,328 31,15 6,71 3,46 1 dk BK 102 len 73	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 210 × 300 324kW (434bhp) Gebr. Stork & Co. Hengelo Gen 2 × 25kW 220V d.c. Fuel (d.o.)
094501 YEY 180 Esd Rdr m	**FAY C** ex Prosperity-77 ex Atlantic Fury-75 ex Duke of Mistra-65 **Aspera Compania Naviera S.A.** Omega Maritime Enterprises S.A. Piraeus Greece	T.Mk **7 739** 4 053 — **10 388** 6 178 16 847	**✠100A1** SS 4/77 **✠LMC** EL ft 2¼"SQ FN 4862	**1960**-1 Furness S.B. Co. Ltd.—Haverton Hill (505) 157,77 20,22 —/9,773 146,97 20,12 12,96 B 32,7 F 34,2 2 dks RW rf 102 7BH WB3190t incl. Tunnel tanks 424t	**M General Cargo** 5 Ho 20,7 22,8 22,0 ER 21,3 21,4 G.23 510 B.21 198 5 Ha (stl) (10,2 13,7 11,4 × 6,7) ER (11,4 10,6 × 6,7) 13W Der 1(30) 2(10) 12(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle (AuxB (o.f.) 0,69N/mm² (100lbf/in²)) AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 067,0t (hvf) 13,75kn
811913 2697 Gc Rdr	**FAY HEBERT** **Hebert Bros. Towing Co. Inc.** Houma, La United States of America	**170** 116 —	AB	**1977** Halter Marine Services Inc.—Moss Point, Ms (550) 3,379 47,33 11,59 3,97 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 775kW (3 720bhp) General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

5047596 SYYU 5370 Df Esd Gc Rdr	**FAY III** ex Boleslaw Bierut-75 **Faynav Shipping Co. S.A.** Grecomar Shipping Agency Ltd. Piraeus Greece	**6 334** 3 622 10 801	**100A1** **LMC** DELETE CLASS	SS 7/79 EL (Z) et 2⅜" FN 4527 (PR)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B54/02) 153,90 19,46 8,554 141,64 19,41 12,55 F 28,4 1 dk & S dk RW rf 152 SF 7BH to Udk 1 to 2nd dk WB1925T	**M General Cargo** OSD 12P Ice strengthened 5 Ho G.18 026 B.17 019 7 Ha (7,5 7,1 7,1 12,3 × 6,4) ER (7,3 7,3 8,4 × 6,4) Der 1(50) 1(25) 2(10) 14(5) 1(1,5)	Oil 2SA 8Cy. 680 × 1200 5 968kW (8 000bhp) S.A. Fiat S.G.M. Tu AuxB (o.f.) 0,42N/mm² (4,2kgf/cm²) Gen 3 × 240kW 220V d.c. Fuel 2 225,0t (d.o.) 1
6418144 EEIH 108 Esd Gc Rdr RTm	**FAYCAN** ex Campofrio-76 **Naviera Petrogas S.A.** El Ferrol Spain	**472** 177 500	✠**100A1** oil tanker ✠**LMC**	SS 10/78 EL g FN 529	**1965**-2 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (184) 50,81 8,28 3,150 45,32 8,26 3,41 P 18,0 Trunk 23,2 RFD 7,1 1 dk rf nil 9BH WB57t incl. DTf20t	**M Tanker** 6 Ta ER L.(oil) 680	Oil 4SA 6Cy. 295 × 420 336kW (450bhp) La Maquinista Terrestre y Mar (MTM) Barce db 0,69N/mm² (100lbf/in²) Gen 2 × 60kW 440V 50Hz a.c. Fuel 7,0t (d.o.)
6502414 6VNW	**FAYIL** ex Genkai Maru No. 69-77 **Senepesca Co. Ltd.** Dakar Senegal	**123** 50 —		 BV	**1964** Hayashikane Zosen—Shimonoseki (1031) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho 11,7
5378452 SV3197 4773 Df Esd Gc	**FAYROUZ** ex Kydonia-76 ex Veras-73 ex Siddons-62 **Fayrouz Cia. Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**1 512** 760 2 437	✠**100A1** ✠**LMC** ✠**Lloyd's RMC**	SS 10/78 EL (S) 1⅞"SQ FN 1829	**1959**-4 George Brown & Co. (Marine) Ltd. —Greenock (271) 100,49 12,76 4,642 91,57 12,65 7,32 Ba 18,3 F 10,1 1 dk & S dk RW rf 102 len 66 7BH to U dk, 1 to 2nd dk WB465t	**M General Cargo** OSD Ref Mchy.aft G.2 880 B.2 699 In.351 6W Der 1(20) 6(5)	Oil 4SA 8Cy. 400 × 600 1 164kW (1 560bhp) Masch. Augsburg-Nuernberg (MAN) Ham db 0,97N/mm² (140lbf/in²) Fuel 242,0t 12
7723273 A6E2051 446/76 RT	**FAYZ** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**271** 157 333		 AB	**1978** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (40) 36,00 8,79 2,052 33,02 8,51 2,72 F 3,7 1 dk rf nil	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reducti geared 224kW (300bhp) Kelvin Diesels Ltd. Glas Gen 1 × 4,75kW
5111878 UJVA M-17012 Df Esd Gc Rdr	**FAYZABAD** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080		 RS	**1959** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1008) 94,19 14,03 5,660 86,64 13,39 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winter Fuel 263,0t (d.o.) 13
7042007 UEIK M-26825	**FAZAN** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 325		 RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho B.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magde Gen 1 × 100kW 1 × 64kW 1 × 16 230V d.c. Fuel (d.o.) 11
5318177 191103 Rdr RT	**FAZLURRAHMAN** ex Seiko Maru-64 **Inland Navigation Development Corp.** Chittagong Bangladesh	**487** 308 781		 NK	**1959** Kurushima Dock Co. Ltd.—Imabari (32) 53,42 8,06 3,506 48,98 8,01 3,89 P 11,3 F 4,9 1 dk RW len 61	**M General Cargo** G.1 050 B.956 1 Ha (27,5 × 5,1) ER Der 1(3,5)	Oil 4SA 6Cy. 290 × 420 388kW (520bhp) Nippon Hatsudoki Fuel 36,5t
5113084 EHXK 6644 Esd	**FE MONTENEGRO** **Pesquera Montenegro Maravillas S.L.** Vigo Spain	**173** 93 —			**1945** Victor Montenegro—Domayo *25,06* 6,48 3,887	**Wood S Fishing** Side Trawler	T 3Cy. 200 319 & 551 × 379 133kW (178ihp) Talleres Freire Fuel 71,0t (c)
5113096 131882 Df Esd Pfd RT	**FEACO** ex Refloresco-37 **Tropic Fisheries Ltd.** Takoradi Ghana	**129** 53 —			**1924** A. Hall & Co. Ltd.—Aberdeen (589) *27,44* 6,13 ... ... R	**M Fishing** Side-fishing	Oil 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd.
7510250 Esd Pfd Rdr RT	**FEAR NOT** **J. McKenzie** Inverness United Kingdom	**110** — —			**1976** Campbeltown Shipyard Ltd. —Campbeltown (033) 24,36 6,86 2,593 (aft) 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Seiner Mchy.aft	Oil 4SA 8Cy. 159 × 203 reverse reduc geared 421kW (565bhp) Caterpillar Tractor Co. Peoria,
5281843 C4NT 374161 Df Esd Pfd Rdr RT	**FEATHER** ex Taxiarchis-80 ex African Express-76 ex Aliki-74 ex Evora-70 ex Agdal-68 ex Pont-Aven-65 **Mpouzounis Shipping Co. Ltd.** Limassol Cyprus	**993** 488 1 727		 BV	**1953** At. & Ch. de Bretagne—Nantes 83,01 11,99 4,547 78,97 11,94 P 17,1 F 6,4 1 dk & S dk	**M General Cargo** OSD G.3 547 B.3 182 4 Ha (8,6 × 5,0) (8,3 17,9 17,9 × 5,4) ER 8W Der 8(5)	Oil 4SA 8Cy. 460 × 660 1 388kW (1 860bhp) At. & Ch. de Bretagne Fuel 172,5t
7005059 SWXC 240 Df Esd Gc Pfd Rdr RTh	**FEAX** **Compania Messinia de Navigacion S.A.** Chios Greece	**11 489** 6 890 17 070	✠**100A1** ✠**LMC**	SS 12/79 EL C† 2⅜"U2 FN 5205	**1970**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (892) 164,45(BB) 21,39 9,668 152,41 21,34 12,81 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 6 Ha (stl) (10,9 × 6,1) (13,7 × 8,2) (4,8 × 3,5) (13,7 13,7 13,7 × 8,2) 16W Der 1(50) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf)

606463 55573	**FEBRINA** **Dampier Archipelago Tourist & Fishing Co. Pty. Ltd.** Gladstone Australia	**127** 68 —		**1973** Raima Ind. Pty. Ltd.—Perth, W.A. 21,04 5,87 3,05 1 dk	**M Fishing**	Oil 4SA 8Cy. 130 × 152 187kW (250bhp) Rolls-Royce Motors Ltd. Shrewsbury 12kn
112755 ZNE 836 f Esd c Rdr Tm/h/v	**FEDDY** ex Elly-76 ex Saga Sailor-73 ex Sunsea-71 ex Fairsea-65 **Solvang Shipping Co.** Skaarup Shipping Corp. Monrovia Liberia	**11 381** 6 800 20 509	NV	**1962** Haugesund M/V A/S—Haugesund (22) 162,16 21,70 9,703 152,53 21,59 12,93 P 29,6 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.24 350 1 Ha (stl) (13,2 × 11,8) 5 Ha (stl) (each 13,5 × 11,8) ER	Oil 2SA 6Cy. 750 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 15kn
226938 LHE 276 f Esd c Pfd dr RT	**FEDERAL BULKER** **Federal Bulk Carriers Inc.** Monrovia Liberia	**23 536** 17 401 43 631	AB	**1972** Namura SB. Co. Ltd.—Osaka (400) 193,50(BB) 29,47 11,710 184,00 29,41 16,62 F 14,4 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.56 124 6 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW 440V 60Hz a.c. Fuel 2 105,0t 14,5kn
7600677 MEU 036 Df Esd Gc Pfd Rdr RT	**FEDERAL CALUMET** **Federal Pacific (Liberia) Ltd.** Harrisons (Clyde) Ltd. Monrovia Liberia	**20 182** 14 654 35 926	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8103	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (3055) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 RQD 25,3 F 15,0 1 dk rf nil 10BH WB16714T incl. comb. btm. & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7600653 GXHQ 363081 Df Esd Gc Pfd Rdr RT	**FEDERAL CLYDE** **Cambay Steamship Co. Ltd.** Harrisons (Clyde) Ltd. Newcastle upon Tyne United Kingdom	**21 965** 14 649 35 911	**✠100A1** strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 605,0/76,0U2 FN 8112	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (3056) 222,51 23,14 9,703 216,62 23,09 14,36 P 25,3 F 15,0 1 dk rf nil 10BH WB5418T incl. Comb. btm & STs in No. 1, 2, 3, 5, 6 & 7 holds 5517T, Topside tanks in holds 4209T, No. 4 hold 5418T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,5 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 1,03N/mm² (10,5kgf/cm²) Gen 3 × 550kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf) 14kn
7901148 ONAW Df Esd Gc Pfd Rdr RT	**FEDERAL DANUBE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 650	**100A1** Class Contemplated FN 8123	**1980** N.V. Cockerill Yards Hoboken —Hoboken (892) 222,49(BB) 23,25 9,719 216,62 23,14 14,36 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 654kW (11 600bhp) B&W A/B Gotaverken Goteborg
7404607 ZTO 5865 Df Esd Gc Pfd Rdr RT	**FEDERAL FRASER** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 032 40 121	AB	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (355) 183,67(BB) 12,001 173,01 27,61 17,02 1 dk	**M Bulk Carrier** 5 Ho ER G.54 054 B.45 319 5 Ha (stl) (12,5 21,1 21,5 21,5 21,5 × 10,9) ER 5W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel-48,0pd 15,5kn
7612618 ONAX Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL HUDSON** ex Rocroi-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**16 768** 10 918 28 660	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (113) 199,80(BB) 10,480 192,31 22,86 14,03 1 dk len 80	**M Bulk Carrier** Ice strengthened 6 Ho 22,3 24,4 23,7 23,6 23,0 23,8 ER G.35 777 HeCls. B TEU 828 C.Ho 474/20′ C.Dk 354/20′ 12 Ha (stl) (14,0p&s × 7,4) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 9,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 360,5t (d.o.) 1 209,0t (hvf)-39,5pd 15,25kn
803803 Df Esd Gc Pfd Rdr RT	**FEDERAL HURON** ex Fontenoy-79 **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**16 768** 10 918 28 660	BV	**1978** VEB Mathias-Thesen-Werft—Wismar (114) 199,80(BB) 10,480 192,31 22,86 14,00 P - F - 1 dk len 80	**M Bulk Carrier** Ice strengthened 6 Ho 22,3 24,4 23,7 23,6 23,0 23,8 ER G.35 777 HeCls. B TEU 828 C.Ho 474/20′ C.Dk 354/20′ 12 Ha (stl) (14,0p&s × 7,4) (20,3p&s 20,3p&s 20,3p&s 20,3p&s 20,3p&s × 9,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Fuel 1 098,5t 15,25kn
113175 15790 Esd c Rdr Tm	**FEDERAL MAPLE** **West Indies Shipping Corp.** Port of Spain Trinidad & Tobago	**3 171** 1 615 1 930	**✠100A1** SS 2/75 **✠LMC** **(✠Lloyd's RMC)** EL u FN 1990 LR class withdrawn : **SURVEYS OVERDUE — CLASS SUSPENDED 25/4/80**	**1961**-8 Canadian Vickers Ltd.—Montreal, P.Q. (277) 90,84 15,75 4,744 83,67 15,70 8,08 B 22,9 2 dks rf 457 5BH to U dk 3 to 2nd dk WB349t incl. DTf55t	**M Passenger/General Cargo/Ferry** Ref 50bth 200dk P 3 Ho 9,7 18,9 12,1 In.112 3 Ha (stl) (6,1 6,1 4,8 × 4,8) Cr 2(3) Der 1(20) 4(5)	2 Oil 2SA each 10Cy. 206 × 508 with flexible coupling & sr reverse geared to sc. shaft 2 536kW (3 400bhp) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 350kW 450V 60Hz a.c. Fuel (d.o.) 15kn
01285 OC 7421 Esd Pfd RT	**FEDERAL NOVA** ex Goya-79 Launched as Stena Tender-77 **Federal Commerce & Navigation (1974) Ltd.** Federal Offshore Services Ltd. Georgetown Cayman Islands (British)	**3 779** 1 700 6 400	NV	Lch.**1976** Schiffswerft Korneuburg A.G. —Korneuburg (709) Len & Cmpl.**1977** Werft Nobiskrug —Rendsburg 137,17(BB) 5,701 131,71 17,61 11,74 2 dks rf nil len 77	**TM RoRo Cargo** Vehicles Bow door & stern ramp TEU 200 C. 200/20′	2 Oil 4SA each 12Cy. 370 × 400 8 952kW (12 000bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller 18kn

7901150 ONAY Df Esd Gc Pfd Rdr RT	**FEDERAL OTTAWA** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**22 283** 14 960 35 630	**100A1** Class Contemplated FN 8128	**1980** N.V. Cockerill Yards Hoboken —Hoboken (893) 222,49(BB) 23,22 9,694 216,75 23,14 14,36 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 670 × 1400 8 654kW (11 600bhp) A/B Gotaverken Go
7034828 VCPG Df Esd Gc Pfd Rdr RT	**FEDERAL PIONEER** ex Carl Gorthon-80 **The Burnett Steamship Co. Ltd.** Federal Offshore Services Ltd. Halifax, N.S. Canada	T.Mk **2 967** 1 473 4 428 **5 595** 3 589 7 934	**✠100A1** SS 3/80 Ice Class 1 **✠LMC** **UMS** EL W $1\frac{5}{8}$"U3 FN 3025	**1971**-7 Hollming Oy—Rauma/Raumo (196) 114,31 16,77 5,703/8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 74 5BH to U dk 2 to 2nd dk WB2229t incl. TwDf139t No. 2 Hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER G.11 547 B.11 157 4 Ha (stl) (8,9 × 12,1) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Oil 4SA 6Cy. 500 × 540 sr geared 3 805kW (5 100bhp) ✠ NE 1/78 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobe AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 61,5t (d.o.) 727,5t (hvf)-21,5pd
7600665 ONAN 16090 Df Esd Gc Pfd Rdr RT	**FEDERAL RHINE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2 FN 8103	**1977**-10 Hyundai SB. & Heavy Industry —Ulsan (3054) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk rf nil DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T, topside tanks in holds 4209T No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Eng. & SB. Co. Ltd. T AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf)
7703584 D5GK 6290 Df Esd Gc Pfd Rdr RT	**FEDERAL SAGUENAY** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 466 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL It 605,0/73,0U2 FN 6844	**1978**-9 Hyundai SB. & Heavy Industry —Ulsan (3077) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Eng. & SB. Co. Ltd. T 2 AuxB (1 o.f. 1 ex.g) 1,03N/mm^2 (10,5kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf)
7600689 ONAL 16097 Df Esd Gc Pfd Rdr RT	**FEDERAL SCHELDE** **Belcan N.V.** N.V. UBEM S.A. Antwerpen Belgium	**20 182** 14 654 35 923	**✠100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Jt 3"U2 FN 8103	**1977**-8 Hyundai SB. & Heavy Industry —Ulsan (3053) 222,49(BB) 23,17 9,703 216,59 23,08 14,33 P 25,3 F 15,0 1 dk DK in way of holds 10BH WB16714T incl. comb. btm & STs in Nos. 1, 2, 3, 5, 6, & 7 holds 5517T topside tanks in holds 4209T, No. 4 hold 5505T	**M Bulk Carrier** pt higher tensile steel 7 Ho 17,1 31,8 29,7 19,8 29,7 32,1 16,9 ER G.47 938 B.43 949 7 Ha (stl) (13,2 25,7 25,6 13,1 25,6 25,6 13,1 × 13,6) ER	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Eng. & SB. Co. Ltd. T AuxB (o.f.) 1,18N/mm^2 (12kgf/cm^2) AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 216,0t (d.o.) 1 454,0t (hvf)
7101803 5LDC 5975 Df Esd Gc Rdr RT	**FEDERAL ST. CLAIR** ex Baron Inchcape-77 **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 069** 12 090 27 174	**✠100A1** CS 5/76 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL (Ht) $2\frac{1}{16}$"U2 FN 6614	**1971**-5 Haugesund M/V A/S—Haugesund (39) 188,14(BB) 22,94 9,907 179,20 22,86 14,05 P 24,7 F 14,1 1 dk rf nil len 78 NS 7BH WB9174T incl. Comb. & STs in holds 3234T Topside tanks in holds 2582T	**M Bulk Carrier** 5 Ho 19,6 35,9 23,3 35,9 22,4 ER G.30 169 B.29 432 5 Ha (stl) (13,2 31,5 18,9 31,5 18,9 × 15,3) ER Cr 4(16)	2 Vee Oil 4SA each 12Cy. 410 × 470 geared to sc. shaft 8 952kW (12 000bhp) ✠ NE 3/74 Stork-Werkspoor Diesel Gen 1 × 736kW 2 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)
7703572 D5GJ 6289 Df Esd Gc Pfd Rdr RT	**FEDERAL ST. LAURENT** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**16 986** 11 465 30 310	**✠100A1** strengthened for heavy cargoes, holds 2 & 4 may be empty Ice Class 1 **✠LMC** **UMS** EL It 605,0/73,0U2 FN 6844	**1978**-8 Hyundai SB. & Heavy Industry —Ulsan (3076) 188,68(BB) 23,19 9,976 182,79 23,08 14,36 P 25,3 F 14,4 1 dk rf nil 7BH WB14953T incl. Comb. btm & STs in holds 4333T, Topside tanks in holds 3377T & incl. No. 3 hold 5677T	**M Bulk Carrier** 5 Ho 30,7 30,9 20,5 30,4 30,4 ER G.39 159 B.35 909 5 Ha (stl) (13,6 13,6 × 25,6) (13,6 × 13,1) (13,6 13,6 × 25,6) ER Cr 2(25) 2(20)	Oil 2SA 7Cy. 620 × 1400 7 758kW (10 400bhp) Mitsui Eng. & SB. Co. Ltd. Ta 2 AuxB (1 o.f. 1 ex.g) 1,03N/mm^2 (10,5kgf/cm^2) Gen 3 × 550kW 450V 60Hz a.c. Fuel 216,0t (d.o.) 1 482,0t (hvf)
7404592 6ZBA 5774 Df Esd Gc Pfd Rdr RTm/h/v	**FEDERAL SUMIDA** **Federal Pacific (Liberia) Ltd.** Monrovia Liberia	**22 377** 16 049 40 121	AB	**1976** Sanoyasu Dockyard Co. Ltd. —Mizushima (354) 183,67(BB) 27,64 12,001 173,01 27,61 17,02 P 38,1 F 21,1 1 dk	**M Bulk Carrier** 5 Ho 20,6 27,8 27,9 27,9 27,2 ER G.54 054 B.45 319 5 Ha (stl) (13,9 21,1 21,5 21,5 21,5 × 10,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sumitomo Heavy Ind. Ltd. Tama Gen 3 × 525kW 450V 60Hz a.c. Fuel 2 386,5t (hvf)-49,0pd
7234284 346687 Df Esd Gc Pfd Rdr RT	**FEDERAL 6** ex Nordic VI-73 **Fednav Ltd.** Halifax, N.S. Canada	**719** 379 —	AB	**1972** Star Shipyards Ltd.—New Westminster, B.C. (405) 52,13 11,89 4,071 49,08 11,59 5,03 F 18,9 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 2SA each 16Cy. 216 × 254 2 447kW (3 280bhp) General Motors Corp. Vancouver Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 295,5t (d.o.)
7502760 369381	**FEDERAL 401** ex Federal 400-1-80 **Carlton S.S. Co. Ltd.** The Burnett Steamship Co. Ltd. Newcastle upon Tyne United Kingdom	**7 765** 6 381 14 767	**✠100A1** SS 10/79 pontoon EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-6 Hyundai SB. & Heavy Industry —Ulsan (501) 121,93 30,54 5,944 119,44 30,48 7,62 F 8,3 1 dk rf 381 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta	
7514660 356737	**FEDERAL 400-5** **Chapman & Willan Ltd.** Newcastle upon Tyne United Kingdom	**7 692** 6 327 15 350	**✠100A1** SS 3/80 pontoon EL X $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Kambara Marine Development SB. Co. Ltd.—Numakuma (OE-33) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10309T	**Submersible Pontoon** Deck Cargo	

7533537 356753	**FEDERAL 400-6** **Random Ltd.** Hamilton Bermuda (British)	**7 787** 6 352 14 892	✠**100A1** pontoon EL (Y) 2$\frac{1}{16}$"U2(a) FN 4551	**1976**-6 Hyundai SB. & Heavy Industry —Ulsan (505) 121,93 30,54 5,970 119,44 30,48 7,62 F 8,3 1 dk rf 305 7BH WB10180T	**Submersible Pontoon** Deck Cargo	
7601528 356754	**FEDERAL 400-7** **Federal Pacific Ltd.** Hamilton Bermuda (British)	**7 713** 6 325 15 350	✠**100A1** pontoon X 2$\frac{1}{16}$"U2 FN 4551	**1976**-6 Matsukura Maritime Co.—Hirao (100) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB10197T	**Crane Pontoon** Deck Cargo 15 Ta Cr 1(587)	
5255454 Rdr RT	**FEDERESEN NALKUTAN** ex Nordkil-77 **Vanua Navigation S.r.l.** Vanuatu	**341** 121 442	BV	**1958** Bolsones Verft—Molde (166) 43,62 8,26 3,112 39,04 8,23 3,41 1 dk rf 196	**M General Cargo** 1 Ho ER G.537 B.466 2 Ha (4,8 × 2,9) (6,0 × 4,1) ER 1W Cr 1(3) Der 1(6)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 45kW 220V d.c. Fuel 22,5t (d.o.)-10,0pd 10,75kn
6513853 EEPE 230 Df Esd Gc Pfd Rdr RT	**FEDERICO BARRERAS** **Naviera Puebla S.A.** Vigo Spain	**1 389** 810 1 140	✠**100A1** SS 8/74 ✠**LMC** ✠**Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ FN 1246	**1966**-1 Basse-Sambre-Corcho S.A. —Santander (88) 76,84 11,74 4,503 69,02 11,70 6,35 F 8,0 2 dks rf 102 4BH WB416t	**M General Cargo** Ref Mchy.aft In.1 730	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Cdz 15kn
5113230 IBFW 1093 Df Esd Gc Rdr RT	**FEDERICO C** **Costa Armatori S.p.A.** Napoli Italy	**20 416** 12 167 6 600	✠**100A1** CS 11/79 DTsa—vegetable oil ✠**LMC** EL n† 2$\frac{3}{4}$"SQ FN 6066 RI (AB)	**1958**-3 S.A. Ansaldo—Genova (1516) 184,61 24,06 8,643 162,62 24,01 13,29 B 99,1 F 22,3 5 dks RW rf 203 DK fwd 12BH Coll BH to U dk WB4456t incl. DTs1130t DTsf623t	**TS Passenger/General Cargo** Ref 1259P 5 Ho In.2 445	4 S Turb dr geared to 2 sc. shafts 21 336kW (28 600shp) Ansaldo Stab. Mecc. Gen 3 WTB 4,90N/mm² (710lbf/in²) Spt 454,5°C 4,90N/mm² (710lbf/in²) hs3625,7 AuxB 4,90N/mm² (710lbf/in²) Spt 454,5°C 4,90N/mm² (710lbf/in²) hs474,8 sg 0,87N/mm² (125lbf/in²) Fuel (o.f.) 21kn
7025360 LNZD Rdr RTm/v	**FEDJE** **A/S Bergen-Nordhordland Rutelag** Bergen Norway	**182** 80 71		**1970** Eidsvik Skipsbyggeri—Uskedal (26) 30,99 8,64 2,998 28,02 8,60 3,87 F 5,8 1 dk BK 69	**M Ferry** 150P Mchy.aft	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 15,0t (d.o.) 11,5kn
5011016 SZMN 6511 Df Esd Gc Rdr RTm/h/v	**FEDON** ex Ifestos-79 ex Algorab-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**6 723** 3 897 9 760	BV	**1960** Werf De Noord—Alblasserdam (648) 151,24 19,51 7,992 138,69 19,21 11,66 2 dks & S dk RW	**M General Cargo** OSD Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.17 580 B.16 426 In.317 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
5119765	**FEDOR SHALYAPIN** See No. 5119765 FYODOR SHALYAPIN in the Register	**21 406**				
5351272 ZGFE 384680 Df Esd Rdr RTm/h	**FEDROS** ex Talita-77 **Fedros Ltd.** Georgetown Cayman Islands (British)	T.Mk **780** 328 1 190	✠**100A1** SS 8/79 ✠**LMC** **UMS** EL o 1$\frac{3}{8}$"SQ FN 1204	**1961**-12 Boele's Schps. & Mchf. N.V. —Bolnes (994) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 746kW (1 000bhp) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V Fuel 152,5t (d.o.) 12kn
7007136 A8MJ 5081 Df Esd Gc Rdr RT	**FEDSTEEL** ex Aiko Maru-74 **Bettysteel Shipping Corp.** Monrovia Liberia	**15 768** 10 619 27 219	NK	**1970** Hakodate Dock Co. Ltd.—Hakodate (437) 171,71(BB) 24,34 10,072 162,01 24,31 14,00 P 30,5 F 11,3 1 dk	**M Bulk Carrier** Str heavy cargoes 5 Ho ER G.33 407 B.31 977 5 Ha (stl) (16,1 18,3 × 11,4) (9,6 × 10,5) (18,3 18,3 × 11,4) ER Cr 4(8) Der 1(5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 445V a.c. Fuel 1 908,0t-42,5pd 15kn
7024330 A8NF 5104 Df Esd Gc Pfd Rdr RT	**FEDTRADE** ex Zenko Maru-75 **Bettytrade Shipping Corp.** Monrovia Liberia	**16 040** 10 454 26 586	NK	**1970** Osaka Zosensho—Osaka (302) 170,52(BB) 24,67 10,008 162,01 24,62 14,18 F 14,4 1 dk	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osa Gen 3 × 310kW 450V a.c. Fuel 1 862,5t-42,0pd 14,75kn
6414801 UJYW M-20925 Rdr	**FEDYA GUBANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 717	RS	**1959** G. Dimitrov Shipyard—Varna 123,50 16,01 4,399 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5kn
6412138 DCQI Esd Rdr RT	**FEHMARN I** ex Munsterland-76 **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**735** 334 —	GL	**1964** Jos. L. Meyer—Papenburg (523) 58,70 9,66 2,490 52,48 9,61 3,61 B 38,5 1 dk	**TM Ferry/General Cargo** 950P Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 1 343kW (1 800bhp) Maschinenbau Kiel A.G. Kiel

7235989 BOIC Df Esd Gc Pfd Rdr RTv	**FEI CUI HAI** ex Silverdon-78 ex Bravenes-73 **China Ocean Shipping Co.** Qingdao/Tsingtao China	**22 906** 14 790 32 818	✠Classed LR until 18/8/78	**1973**-4 Lithgows Ltd.—Port Glasgow (1186) 178,31(BB) 27,16 10,383 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,5 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15) Der 2(5) 2(3)	Oil 2SA 6Cy. 740 × 1600 8 504kW (11 400bhp) B& J. G. Kincaid & Co. Ltd. Greenc Gen 3 × 515kW 440V 60Hz a.c. Fuel 133,0t (d.o.) 1 442,0t (hvf) 15
7518680 BOED Df Esd Gc Pfd Rdr RTv	**FEI YUN LING** ex Qin Fen 28-79 ex William-78 Launched as Bill **China Ocean Shipping Co.** Dalian/Dairen China	**4 768** 3 128 7 508	BV (NK)	**1976** Nishii Dock Co. Ltd.—Nansei (282) 113,92 18,90 7,113 105,01 17,38 12,43 P 31,4 B 7,1 F 17,4 1 dk rf 25	**M General Cargo** 2 Ho 36,5 36,4 ER G.10 180 B.9 580 2 Ha (stl) (each 27,2 × 9,6) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 250kW 220V 60Hz a.c. Fuel 630,0t (hvf) 15,25
5308043 3FGM 7681-77 Df Esd Gc Rdr RTm/h/v	**FEICHI** ex Flavia-72 ex Salta-68 **Fortune Sea Transport Corp. (Panama) S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **3 502** 1 708 5 454 **5 174** 2 698 7 068	GL	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 6,732/7,754 114,89 16,62 9,91 P 45,8 F 12,5 2 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Tur Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf) 16
5327623 LAFB Df Esd Pfd Rdr	**FEIE** ex Sigurdson-79 **P/R Feie Senior** Oddvar Nilsen Husa Bergen Norway	**166** 63 213		**1951** Stord Verft A/S—Stord (12) *29,33* 6,89 4,268 6,86 1 dk	**M Fishing** Side-fishing 2 Ha (3,9 × 2,9) (1,9 × 1,9) ER 1W Der 1(4)	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) NE 71 Alpha-Diesel A/S Frederiksha Fuel 21,5t (d.o.)-2,0pd 9,5
7931179 Rdr RT	**FEIE** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**38** 16 —	100A1 Class Contemplated FN 108	**1980** A/S Fjellstrand—Omastrand (1530) 16,31 1,201 13,95 5,43 2,29	**Aluminium Alloy TM Pilot Vessel**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 597kW (800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S
7434561	**FEILONG No. 1** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (191) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
7434573	**FEILONG No. 2** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (192) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
7434585	**FEILONG No. 3** **Feilong Ocean Co.** China*	**125** — —		**1974** Desco Marine—St. Augustine, Fl (193) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin
7435802 3YCG Rdr RT	**FEISTEIN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	**24** 9 —	**✠100A1** SS 5/79 Norwegian coastal service **✠LMC** EL (A) $\frac{1}{2}$" FN 80	**1975**-5 A/S Fjellstrand—Omastrand (1481) 13,24 4,42 11,97 4,40 2,27 1 dk Box K 2BH	**Aluminium Alloy TM Pilot Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared 358kW (480bhp) General Motors Corp. Detroit, Fuel (d.o.)
6520753	**FEITOR JOAO INACIO** ex Feitor Joao Goncalves-66 Launched as Itaoca **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (158) 33,33 7,85 1,499 31,17 7,50 2,29 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reductio geared 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannhei
6621351	**FEITOR JOSE RUFINO** **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (159) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reductio geared 187kW (250bhp) Motorenw. Mannheim A.G. (MWM) Mannhei
7382550 A8OY 5150 Df Esd Gc Pfd Rdr RTm/h/v	**FELANIA** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 718 32 229	**✠100A1** SS 9/79 oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$"U2 FN 6718	**1975**-2 Haugesund M/V A/S—Haugesund (50) 170,69(BB) 25,96 11,361 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geare to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 798,5t (hvf)-38,5pd 15,5
7735032 YQHC Df Esd Gc Rdr RT	**FELDIOARA** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (674) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Su Brodogradiliste "3 Maj" Rije Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15

7824508 YQHO Df Esd Gc Rdr RT	**FELEAC** **NAVROM** Galatz Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz 130,79 6,600/8,102 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 2 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15kn
6519998 EEQX 213 RTm	**FELGUERA** **Naviera Mogor S.A.** Gijon Spain	**436** 252 511		**1965** Soc. Met. Duro Felguera—Gijon (30) 50,32 8,03 3,379 45,01 8,01 3,48 1 dk RW rf 102	**M General Cargo** 2 Ho 14,0 14,5 ER 2 Ha (stl) (8,6 × 4,4) (10,8 × 5,0) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Soc. Espanola de Const. Nav. Bilbao Gen 2 × 20kW 220V d.c. 11kn
5289194 IKHD 1180 Df Esd Rdr	**FELICETTA SCOTTO** ex Liberozetta-75 ex Monte Alto-75 ex Lucille Diane-72 ex Ragnhild K.-68 **Salverina Varriale** Napoli Italy	**931** 497 1 419	RI (NV)	**1956** Ottensener Eisenwerk A.G.—Hamburg 65,99 9,94 4,661 58,37 9,91 2 dks RW rf 51	**M General Cargo** CSD 1 Ho 40,4 ER G.1 897 B.1 699 2 Ha (14,0 13,4 × 5,7) ER Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 96,5t (d.o.) 12kn
5113345 WA4939 240168	**FELICIA** **C. & F. Fishing Corp.** New Bedford, Ma United States of America	**114** 46 —		**1940** Miller Boat Works—Brooklyn, NY *27,74* 6,38 6,33 1 dk	**Wood M General Cargo** 1 Ho 6,2 ER 2 Ha ER	Oil 4SA 6Cy. 230 × 305 205kW (275bhp) 17kn
7600756 D5BJ 6158 Df Esd Gc Pfd Rdr RT	**FELICIA V** **Hamilton Marine Transport Ltd.** Monrovia Liberia	**15 950** 10 505 27 536	AB (NK)	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (948) 178,19(BB) 10,542 167,01 22,86 14,71 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15,5kn
5272505 5B2331 367313 Df Esd Gc Rdr RTm/h	**FELICIE** ex Tarpon Clipper-73 ex Pearl Clipper-69 **Chantal Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**9 030** 5 263 13 723	✠**100A1** SS 4/73 ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4253	**1960**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (833) 148,11 18,98 9,253 137,47 18,90 12,04 F 13,2 2 dks RW rf 203 6BH to U dk 1 to 2nd dk WB2979t incl. DTmf1450t	**M General Cargo** 5 Ho 17,8 33,3 9,1 19,8 22,8 G.19 340 B.17 314 5 Ha (9,6 10,6 10,6 9,9 9,9 × 6,7) 10W Der 2(10) 8(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 2 × 40kW 220V d.c. Fuel 98,5t (d.o.) 923,5t (hvf) 13,5kn
			LAID UP — SURVEYS OVERDUE 4/77			
5113357 IMYW 85	**FELICITA** ex Kionga **Societa Rimorchiatori Laziali** Civitavecchia Italy	**159** 57 —	(RI)	**1921** F. Schichau G.m.b.H.—Elbing 32,06 6,51 30,31 6,46 3,71 1 dk R	**S Tug**	T 3Cy. 290 480 & 780 × 600 F. Schichau Elbing Fuel (o.f.)
5250246 Df Esd Gc Pfd Rdr RTm/v	**FELICITY** ex Avis Ornis-70 ex New York City-68 **Government of The People's Republic of China** China	*5 613* *3 073* 8 636	✠Classed LR until 2/3/73	**1956**-1 J. Readhead & Sons Ltd.—South Shields (587) 136,96 17,68 7,621/8,865 129,55 17,61 11,59 F 26,0 1 dk & S dk RW rf 76	**S General Cargo** OSD/CSD 5P 4 Ho 15,7 26,3 13,7DT 9,1DT 13,7 18,2 G.16 333 B.14 514 5 Ha (7,5 15,2 4,5 12,1comb. 6,8 × 6,7) 14W Der 2(12) 2(10) 10(5)	T 3Cy. 686 1143 & 1930 × 1219 with LP turb, hydraulic coupling & dr gearing 3 432kW (4 600ihp) J. Readhead & Sons Ltd. South Shields Gen 2 × 35kW 220V d.c. Fuel 1 123,5t (o.f.) 13,5kn
5206702 SXYB 3041 Df Esd Gc Rdr RTm/h/v	**FELICITY** ex Ioanna-71 ex Leoville-67 **Crystal Breeze Corp. S.A.** Roussos Bros. Piraeus Greece	**5 317** 3 059 10 953	**100A1** SS(MOD)3/77(12MOS) **LMC** EL (X) bt $2\frac{1}{16}$"SQ FN 3742	**1950** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (700) 136,07 17,73 7,849 127,11 17,68 11,76 F 30,5 2 dks RW rf 152 6BH WB1718t incl. Tunnel tanks 323t	**M General Cargo** Ref 12P 4 Ho 16,2 31,7 13,7 15,9 G.16 298 B.14 501 In.302 5 Ha (9,6 11,4 9,9 9,9 9,9 × 6,1) 20W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1400 4 290kW (5 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 150kW 1 × 15kW 220V d.c. Fuel 1 532,0t (hvf) 15kn
5113369 SOLS RT	**FELIKS** **Zarzad Portu Szczecin** Szczecin Poland	**149** 0 —	PR ✠	**1951**-5 A/B Norrkoping Varv & Verk.—Norrkoping (131) 26,32 7,12 3,99 1 dk RW	**S Tug** Ice strengthened	T 3Cy. 290 480 & 780 × 600 A/B Finnboda Varf Stockholm Gen 1 × 8kW 1 × 3kW 230V d.c. 10kn
5113436 UIDP M-2921 Df Esd Gc Rdr RT	**FELIKS DZERZHINSKIY** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**5 071** 2 171 1 376	RS	**1958** VEB Mathias-Thesen-Werft—Wismar 122,15 16,03 5,230 110,01 15,96 7,60 3 dks RW	**TM Passenger** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,5 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 264kW 380V 17kn
7515004 SQIM Df Esd Gc Pfd Rdr RT	**FELIKS DZIERZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**20 309** 13 145 33 490	PR ✠	**1978**-2 Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/01) 198,25(BB) 24,44 10,992 184,84 24,40 15,09 P 12,5 F 15,6 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.43 581 9 Ha (stl) (10,8 8,9 8,9 10,8 10,8 10,8 10,8 10,8 10,8 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller Fuel (hvf)-45,5pd 16,25kn
6910300 UHCA M-29118 Df Esd Gc Pfd Rdr RT	**FELIKS KON** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**13 571** 6 895 10 118	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B69/05) 163,99 21,34 8,079 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 576 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan 14kn

5113371 EAFS 595 RT	**FELIPE** ex Felipe I **Antonio Armas Curbelo S.A.** Bilbao Spain	**220** 109 301		**1948** Ast. de Murueta S.A.—Guernica *39,14* 6,76 3,506 6,71 1 dk len 61	**S General Cargo** 1 Ha (8,6 × 4,1)	T 3Cy. 171 268 & 325 × 325 93kW (125ihp) S.A. Balenciaga Fuel 35,5t (o.f.)	Zumay 8,75k
7391824 PPNM	**FELIPE CAMARAO** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Brazil	**140 646** — 279 749	AB (Class cont.)	**1980** Ishikawajima do Brasil—Rio de Janeiro (64) 337,12 21,624 320,02 54,51 27,82	**S Tanker**	2 S Turb geared to sc. shaft 29 840kW (40 000shp) Ishikawajima Harima Heavy Ind.	Japa
7382574 A8XS 5379 Df Esd Gc Rdr RTv	**FELIPES** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6718	**1975**-11 Haugesund M/V A/S—Haugesund (52) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 24 Ta ER L.(oil) 43 311	2 Oil 4SA each 6Cy. 520 × 580 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Gen 2 × 735kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 991,5t (d.o.)-31,5pd	Nuernber 15,5k
5113412 EDRC 5770 Esd	**FELISA RODAL** **Juan Rodal Barreiro** Vigo Spain	**117** 78 —		**1935** Angel Armada—Bouzas *24,82* 5,82	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. Humboldt-Deutzmotoren Fuel 36,5t (d.o.)	Koln-Deut 8,5k
7806829 YQHF Df Esd Gc Rdr RT	**FELIX** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (676) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Brodogradiliste "3 Maj" Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf)	Sulze Rijek 16k
5113424 EDPY 373 Esd RT	**FELIX CIRIZA** ex Perez Galdos ex Cairnwell ex Alda Bemvinda ex Ursula **Pedro Salas Asensio** San Sebastian Spain	**143** 68 —	✠Classed LR until 12/07	**1895**-8 Cochrane & Cooper—Beverley (128) *27,28* 6,20 3,353 ... ... R	**Iron S Fishing** Side Trawler	T 3Cy. 279 432 & 762 × 533 224kW (300ihp) Earle's S.B. & Eng. Co. Ltd. Fuel 51,0t (c)	Hu 8,5k
5113462 EDQC Df Esd Pfd RTm	**FELIX VILLAR** **Ramon Freire Brea** Vigo Spain	**208** 80 —	BV	**1962** Construcciones Navales P. Freire S.A.—Vigo (12) 33,53 6,68 3,582 29,01 6,65 3,89 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) La Maquinista Terrestre y Mar (MTM) Fuel 81,5t (d.o.)	Krupp Barcelon 11k
5118620 LDVG	**FELLESFRAKT** ex Kaki-76 ex Fosnar-68 ex Farmanden I-48 ex Sterkenils **Oystein K. Juvik** Kristiansund N. Norway	**188** 101 239	(NV)	**1913** A/S Akers M/V—Oslo (363) 36,76 6,13 2,896 6,10 1 dk R len 55	**M General Cargo** 2 Ho ER 2 Ha (4,5 9,1 × 3,3) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 115 × 125 112kW (150bhp) E made66 fitted78 Saab-Scania Fuel 8,0t (d.o.)-1,5pd	Sodertal 8,5k
6502050 3FUT 5852-P EXT-5 Df Esd Gc Rdr RT	**FELLOW WEALTH** ex Friendship-79 ex Champion Oceania-76 ex Wakaharusan Maru-74 ex Gyokukai Maru-71 **Friendship Navigation S.A.** Panama Panama	**3 982** 2 505 6 147	NK	**1964** Usuki Tekkosho—Saiki (1039) 109,81 16,03 6,630 101,91 16,01 8,11 P 22,3 F 8,9 1 dk RW	**M General Cargo** 3 Ho ER G.8 349 B.7 848 3 Ha (10,4 20,2 20,2 × 7,1) ER 11W Der 2(20) 8(10)	Oil 4SA 6Cy. 450 × 720 2 462kW (3 300bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 128kW 445V a.c. Fuel 392,0t-12,5pd	Kob 12,5k
7518020 OZUR D2450 Df Esd Gc Pfd Rdr RT	**FELLOWSHIP** Launched as Frendo-Fellowship **Rederi K/S Scandinavian Partnership 2** Knud I. Larsen Kobenhavn Denmark	**4 998** 3 456 8 299	NV	**1975** Santierul Naval Galatz—Galatz (643) 105,97 18,04 8,243 98,48 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 357kW (4 500bhp) Motorenw. Mannheim A.G. (MWM) Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd	Mannhe 15,5k
5113486 GJPK 162951 Df Esd Pfd RT	**FELLOWSHIP** ex Neves-55 **P. F. Horlock** Lowestoft United Kingdom	**127** 52 —		**1931** Goole SB. & Repairing Co. (1927) Ltd.—Goole (298) *28,69* 6,13 3,658 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 368 NE 55 Ruston & Hornsby Ltd.	Linco
5113498 WH5814 272889 RTv	**FELLS POINT** **Curtis Bay Towing Co. of Delaware** Wilmington, De United States of America	**264** 180 —		**1956** Equitable Equipment Co.—Madisonville, La (933) 32,01 8,28 4,125 29,72 8,23 4,50 1 dk	**M Tug**	Oil 2SA 16Cy. 229 × 267 Alco Products Inc. Fuel (d.o.)	N'
5300247 OYRT 332588 RT	**FELSKOV** ex Rosnaes-71 ex Kiru-60 ex Dunkaer-51 ex Ceres-47 ex Najaden-46 ex Vrijheld-37 **Hary Peder Andersen** Marquardt & Tornoe's Eftf. Rodvig Denmark	**149** 74 193	(BV)	**1911** W. Rubertus—Groningen *29,75* 6,13 2,248 6,10 1 dk R	**Aux M General Cargo** Schooner 2 Ha (2,4 × 2,1) (8,5 × 3,6) ER 1W Der 1	Oil 4SA 2Cy. 290 × 410 104kW (140bhp) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel (d.o.)	Frederiksh

7523934 GZHR 379654 Df Esd Gc Pfd Rdr RT	**FENBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **8 204** 4 542 — **12 238** 7 604 18 400	✠**100A1** ✠**LMC** EL Dt 550,0/62,0U2 FN 5495	**1978**-8 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (8) 161,42 22,97 —/9,745 152,51 22,92 13,11 F 13,5 2 dks rf nil DK fwd SF 7BH to U dk 2 to 2nd dk WB3449T incl. Tunnel STs 575T & No. 2A hold 1793T	**M General Cargo** 5 Ho 19,8 24,1 24,3 20,5 ER 22,8 5 TwD G.24 975 B.22 517 7 Ha (stl) (10,9 13,5 × 7,7) (13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(60) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (Comp) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 1 930,0t (hvf) 16,25kn
6822096 GYUU 334254 Df Esd Rdr RTv	**FENCHURCH** ex City of Istanbul-78 ex Mediterranian-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle upon Tyne United Kingdom	**1 460** 730 2 516	✠**100A1** SS 10/79 ✠**LMC** EL Q 1½"SQ FN 1913	**1968**-10 Henry Robb Ltd.—Leith (503) 94,24 14,61 5,081 85,35 14,48 7,93 RFD 10,4 F 12,2 2 dks rf 127 DK in No. 4 DB tank Coll BH to U dk 4 to 2nd dk WB391t	**M General Cargo** 2 Ho each 27,0 ER G.5 397 B.5 074 2 Ha (stl) (19,1 × 7,6) (19,1 × 10,5) ER 4W Der 2(10) 2(5)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stockport Gen 3 × 210kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 263,0t (hvf) 13kn
5113553 317371 Df	**FENDO** ex Emke-56 **Sands & Sons Shipping Co. Ltd.** Nassau Bahamas	**237** 126 240	BV	**1950** N.V. Schps. Doornbos—Tjamsweer (88) 41,86 6,23 2,159 37,70 6,18 2,47 P 10,4 F 7,4 1 dk	**M General Cargo** 1 Ho 23,3 ER G.388 B.357 1 Ha (8,9 × 3,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 283kW (380bhp) NE 70 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8,5kn
7110579 GPAQ 342709 Esd Pfd Rdr RTm/v	**FENDYKE** **Klondyke Shipping Co. Ltd.** Hull United Kingdom	**696** 422 1 013	✠**100A1** SS 9/79 ✠**LMC** **UMS** EL J 1⅛"U2 FN 826	**1971**-9 Scott & Sons (Bowling) 1969 Ltd. —Bowling (441) 63,45 10,01 3,709 57,92 9,91 4,35 P 12,5 F 6,1 1 dk rf 76 NS 3BH WB344t	**M General Cargo** 1 Ho 37,9 ER G.1 426 B.1 387 1 Ha (stl) (31,3 × 6,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 60kW 415V 50Hz a.c. Fuel 64,0t (d.o.) 12,25kn
5113577 TCUB 61 Rdr	**FENERBAHCE** **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**994** 455 —	AB	**1953** Wm. Denny & Bros. Ltd.—Dumbarton (1456) 73,11 11,59 3,404 11,54 1 dk rf 152	**TM Ferry**	2 Oil 2SA each 10Cy. 360 × 600 2 238kW (3 000bhp) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Fuel 70,0t 17kn
7737743 BYPK 5581 Esd Gc Pfd Rdr	**FENG BANG No. 61** **Ming Li Marine Product Co. Ltd.** Kaohsiung China*	**442** 336 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 44,68 7,50 2,998 39,17 3,46 P 20,2 F 3,7 1 dk	**M Fishing** 4 Ho 7,7 3,2 2,6 11,8 ER In.320	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 220V a.c. 12,5kn
7507100	**FENG BAO** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225		**1975** ....People's Republic of China 161,55 20,43 9,145 20,40 2 dks	**M General Cargo** CSD	Oil ....
7643772	**FENG CAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7120940 BOZT Df Esd Gc Rdr RT	**FENG CHENG** **China Ocean Shipping Co.** Shanghai China	**4 400** 2 000 5 791 **6 558** 3 608 7 176	(PR)	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B446/08) 135,57 17,76 6,782/7,652 122,51 17,71 10,42 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 5 Ha (stl) (9,9 × 5,9) (12,5 12,5 × 8,9) (6,3 × 5,3) ER (6,7 × 8,6) 14W Der 1(40) 2(15) 4(5) 10(2,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 17kn
7643253 BOWQ	**FENG CHI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000		**1975** ....People's Republic of China 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7517909 BOWN	**FENG GE** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil 16kn
7409700 BOTE	**FENG GUANG** **China Ocean Shipping Co.** Shanghai China	**6 700** 3 516 — **9 975** 5 532 14 225		**1972** ....People's Republic of China 161,55(BB) 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7734076 BOTD	**FENG HANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000		**1978** ....Shanghai 161,30(BB) 20,43 9,502	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil .... Fuel (d.o.)
7120457 Df Esd Gc Rdr RT	**FENG HUANG SHAN** ex Ia-78 ex Niriis-74 **China Ocean Shipping Co.** China	**9 426** 6 410 15 428	✠Classed LR until 5/1/79	**1971**-11 Bremer Vulkan—Vegesack (963) 139,58 21,37 9,494 132,70 21,32 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn

6929466 BVLQ Df Esd Rdr	**FENG HWA No. 51** **Feng Hwa Fishery Co. Ltd.** Kaohsiung China*	**253** 161 124	**1969** Shin Kao S.B. Co. Ltd.—Kaohsiung 36,81 6,63 2,642 31,98 6,61 3,05 P 12,8 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 6,3 5,3 7,9 ER In.210 4 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Hanshin Nainenki Kogyo
7734064 BOTV	**FENG JIN** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000	**1974** ....Shanghai 161,27(BB) 20,43 9,500 ... ... 1 dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil People's Republic of Ch Fuel (d.o.)
7438165 BOTV	**FENG LANG** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225	**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	CSD Oil ....
7409724 BOTR	**FENG LEI** **China Ocean Shipping Co.** Shanghai China	**6 709** 3 528 — **9 948** 5 555 14 225	**1970** ....Shanghai 161,55 20,43 8,230/9,145 20,40 1 dk & S dk	**M General Cargo** 3 Ho ER 2 Ho B.18 689 3 Ha ER 2 Ha	OSD/CSD Oil
7643760 BOML	**FENG MAO** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000	**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7628966 BOWM	**FENG MING** **China Ocean Shipping Co.** China	**10 111** 5 553 15 000	**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7438177 BOWA	**FENG QING** **China Ocean Shipping Co.** China	**10 273** 5 864 14 225	**1974** ....Shanghai 161,55 20,43 9,145 20,40	**M General Cargo**	CSD Oil ....
8022341 Rdr RT	**FENG SHAN** **China Petroleum Corp.** Kaohsiung China*	**225** 92 —	**1980** Taiwan Mach. Corp.—Kaohsiung (694) 32,01 8,82 3,001 28,73 8,81 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 440 Hanshin Nainenki Kogyo 2 Controllable pitch propellers
7646956 BOMM	**FENG TAI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000	**1977** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha 12W Cr 1 Der 13	Oil ....
7644506 BOMH	**FENG TAO** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000	**1975** ....Shanghai 161,25 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7518264 BOWK	**FENG XIANG** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000	**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7734117 BOWC	**FENG YAN** **China Ocean Shipping Co.** China	**—** 3 728 — **9 922** 5 599 —	**1975** ....Shanghai 161,55(BB) 20,43 8,230/9,146 20,40 1 dk & S dk	**M General Cargo**	OSD/CSD Oil People's Republic of Ch Fuel (d.o.)
7734040 BOTL	**FENG YANG** **China Ocean Shipping Co.** China	**—** 3 618 — **10 273** 5 864 15 000	**1973** ....Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk & S dk	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	OSD/CSD Oil People's Republic of Ch Fuel (d.o.)
7618325 BOWD	**FENG YI** **China Ocean Shipping Co.** China	**10 273** 5 864 15 000	**1975** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....
7517894 BOWB	**FENG YING** **China Ocean Shipping Co.** Shanghai China	**10 273** 5 864 15 000	**1974** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho B.19 097 3 Ha ER 2 Ha	Oil ....
7642479 BOWR	**FENG ZHAN** **China Ocean Shipping Co.** Shanghai China	**9 989** 5 612 15 000	**1976** ....Shanghai 161,27(BB) 20,43 9,500	**M General Cargo** 3 Ho ER 2 Ho 3 Ha ER 2 Ha	Oil ....

7824015 VPFQ 384324 RT	**FENGTIEN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British)	**16 430** 9 670 23 323	BV	**1979** VEB Mathias-Thesen-Werft—Wismar (115) 176,51(BB) 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Portable guides 5 Ho ER G.29 940 TEU 750 C.Ho 384/20' C.Dk 366/20' 10 Ha (stl) (13,9p&s × 7,3) (20,2p&s 20,2p&s 20,2p&s 20,2p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 4 × 497kW 220V 60Hz a.c. Thw. thrust propeller fwd
5136256 SV3769 1466 Df Esd RT	**FENIA** ex Stelios-78 ex Grigorousa-65 ex Hochmeister-58 ex Skogholm-50 **Fenia Makris Shipping Co.** Piraeus Greece	**491** 266 —	GL ✠	**1943**-12 Cook, Welton & Gemmell Ltd. —Beverley (722) 50,14 8,44 4,033 8,39 4,47 P 14,4 F 8,0 1 dk len 55 conv Side Trawler Fishing 48	**M General Cargo** Mchy.aft 1 Ho 34,4 G.1 161 B.1 076 3W Der 3	Oil 4SA 6Cy. 290 × 420 269kW (360bhp) NE 51 Maschinenbau Kiel A.G. Kiel Fuel 30,5t (d.o.) 9kn
7804510 IMQY 698 Df Esd Gc Pfd Rdr RT	**FENICIA EXPRESS** **'Adriatica' S.p.A. di Navigazione** Venezia Italy	**5 651** 2 013 9 002	**✠100A1** container & roll on—roll off cargo ship **✠LMC** **UMS** EL (B†) 550,0/60,0U2	**1979**-1 Kanda Zosensho K.K.—Japan (233) 135,06(BB) 25,28 6,503 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk 7 to 2nd dk WB7457T incl. DTf1890T DTmf1235T DTm1299T & DTma1612T	**TM RoRo Cargo** Vehicles Side door/ramp (s) Stern door/ramp Mchy.aft	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 11 018kW (14 770bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,08N/mm^2 (11kgf/cm^2) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 466,5t (d.o.) 2 578,5t (hvf)
6402808 SPTA Df Esd Gc Rdr RT	**FENIKS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 303** 946 1 416	PR	**1964** Stocznia Gdanska Im. Lenina—Gdansk (B15/17) 83,01 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Jugoturbina Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. 12,5kn
6719029 LZRB 62/1 Df Esd Gc Rdr RT	**FENIX** **Okeansky Ribolov** Bourgas Bulgaria	**2 452** 1 082 1 309	BR	**1964** VEB Volkswerft Stralsund—Stralsund (7026) 79,79 13,21 5,541 71,02 13,16 6,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.110 In.955 3 Ha (2,2 × 2,2) (1,8 1,9 × 1,2) 2W Der 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 231kW (1 650bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 5 × 270kW 1 × 100kW 1 × 60kW Controllable pitch propeller Fuel 518,0t 12,5kn
7523312 SDYG Df Esd Gc Rdr RT	**FENIX** **Robert Almstrom** Goteborg Sweden	**1 599** 1 138 2 942	**✠100A1** Ice Class 1A **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1545	**1977**-2 Sterkoder M/V A/S—Kristiansund N. (60) 80,12 14,36 5,315 74,81 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk rf 102 SF 4BH WB779T incl. DTf80.3T	**M General Cargo** 1 Ho 50,9 ER G.4 055 B.3 770 1 Ha (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 57,0t (d.o.) 222,0t (hvf) 13,5kn
5301370 IVOF 194 Df Esd Pfd Rdr RTm/v	**FENIX** ex Royal Pulp-70 **SIBA Societa Importazione Bestiame, Allevamento di Balzarini, Corvi & C.** Bari Italy	**486** 242 1 163	RI ✠Classed LR until 3/10/75	**1958**-1 A/B Gavle Varv—Gavle (98) 74,43 10,83 3,671 65,82 10,80 5,97 F 8,9 1 dk & S dk rf 203	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 1 TwD 46,4 ER G.2 464 B.2 237 2 Ha (stl) (each 14,7 × 5,4) ER 1W Cr 2(3) Der 1(5)	Vee Oil 4SA 12Cy. 248 × 267 with reverse reduction gearing 1 107kW (1 484bhp) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 60kW 1 × 18kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-4,5pd 12,5kn
6618835 8839-YJ Df Esd Rdr RT	**FENIX No. 1** ex Prince Maru No. 3-79 **Fenix Maritima S.A.** Panama Panama	**2 944** 2 075 3 084	NK	**1966** Kanasashi Zosensho—Shimizu (725) 92,28 14,03 5,411 84,99 14,00 9,00 B 29,6 3 dks	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 8Cy. 400 × 460 2 395kW (3 210bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 225V a.c. Fuel 106,5t (d.o.)-11,0pd 13kn
7637448 PEBS Df Esd Gc Pfd Rdr RT	**FENJA** ex Tina Holwerda-77 **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**1 599** 1 144 3 064	BV	**1977** Schps. Barkmeijer Stroobos B.V. —Stroobos (206) 81,01 14,23 5,211 74,53 14,01 6,46 P 21,1 F 14,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,9 ER G.3 947 B.3 609 1 Ha (stl) (41,9 × 10,2) ER Cr 2(5) Der 2(3)	Vee Oil 4SA 16Cy. 225 × 300 1 828kW (2 450bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 331,0t (d.o.)-7,0pd 12,5kn
5113668 EAXW 22	**FENLLA** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**140** 67 201		**1956** Marcelo Castro—Cee 25,73 7,07 3,125 24,01 3,20 1 dk	**Wood M General Cargo** Mchy.aft	Oil 2SA 2Cy. 343 × 406 134kW (180bhp) Saffle M/V Saffle Fuel 11,5t (d.o.) 10kn
5113670 KHVU 247993 Df Esd Gc	**FENN VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V704) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6600462 OGRJ 1216 Df Esd Gc Rdr RTv	**FENNIA** **O/Y Svea Line (Finland) A/B** Stockholms Rederi A/B Svea Mariehamn Finland	**6 396** 2 763 1 500	**✠100A1** M 5/80-5mos Baltic service Ice Class 1 **✠LMC** EL c† 2$\frac{1}{8}$"SQ FN 3680	**1966**-4 Oresundsvarvet A/B—Landskrona (201) 128,25 19,69 5,017 116,01 19,60 12,12 B 94,5 Upr. B 69,2 1 dk & S dk, 3dk except in mchy. space rf 483 12BH WB847t & DTf180t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 296bth 804dk P Bow & stern doors	4 Oil 4SA each 9Cy. 320 × 420 in pairs with pneumatic couplings and sr geared 8 952kW (12 000bhp) ✠ NE 6/75 Atlas-MaK Maschinenbau Kiel Gen 4 × 420kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 350,5t (d.o.)-28,5pd 18,5kn

6500296 OGXT 231 Df Esd Gc Pfd Rdr RT	**FENNO EXPRESS** ex Prinsessan Desiree-70 **Enso-Gutzeit O/Y** Vaasanlaivat Oy Vaasa/Vasa Finland	**3 090** 1 535 504	✠100A1 CS 4/80 Skagerrak, Kattegat and Baltic service Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ FN 1743	**1965**-3 Aalborg Vaerft A/S—Aalborg (152) 91,27 15,88 4,198 81,06 15,50 6,00 B & F 82,3 1 dk, 2nd dk except in mchy. space rf 102 BK 102 11BH WB433t incl. DTa59t f36t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 54bth 986dk P Bow & stern doors	2 Oil 2SA each 7Cy. 500 × 700 P Nydqvist & Holm A/B Trollhat Thw. thrust Contr. pitch propeller fwd Fuel 131,0t (d.o.)-18,5pd 1
5371181 PKRZ Df Rdr RTm/v	**FENNY** ex Toro-73 ex Turquoise-70 **P.T. Pelayaran Kalimantan** Jakarta Indonesia	**560** 408 638	BKI (BV)	**1958** Husumer Schiffsw.—Husum (1116) 55,91 8,16 3,518 50,53 8,06 4,96 B 11,9 2 dks RW rf 699	**M General Cargo** CSD Ref 4P 1 Ho 31,0 ER G.1 076 B.1 036 2 Ha (each 12,4 × 5,0) ER 2W Der 1(5) 1(2)	Oil 4SA 8Cy. 290 × 420 597kW (800bhp) Maschinenbau Kiel A.G. Gen 1 × 22kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.) 12,
7523324 SDXT Df Esd Gc Pfd Rdr RT	**FENRIS** **P/R for m.s. Fenris** Kihlberg-Rederierna A/B Goteborg Sweden	**1 581** 898 3 483	✠100A1 Ice Class 1A when portable Ice Cross beam fitted **✠LMC** **UMS** EL (S) 522,5/40,0U2 FN 1545	**1977**-5 Sterkoder M/V A/S—Kristiansund N. (61) 94,98 14,36 5,701 89,79 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk & S.dk rf 102 len 80 SF 5BH WB1135T incl. DTsf189T	**M General Cargo** OSD 1 Ho 60,9 ER G.4 896 B.4 660 1 Ha (stl) (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel (hvf) 13,
6603086 OZOU Df Esd Pfd Rdr RTm	**FENRIS** ex Cereal-71 **K/S Stikla** Poul Lehmann Sivertsen Naestved Denmark	**300** 182 760	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (250) 54,26 9,50 3,353 48,42 9,45 3,38 P 11,3 F 39,7 1 dk & S dk rf 152	**M General Cargo** OSD 1 Ho 33,9 1 TwD 35,1 ER G.1 574 B.1 437 1 Ha (stl) (24,8 × 6,0) ER 2W Der 1(3-5) 1(3)	Oil 2SA 6Cy. 240 × 400 372kW (499bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 24kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 1
7619783 WSZU Df Gc RT	**FENTRESS** ex AK 180 **Government of The United States of America (Department of The Interior)** Ponape Trust Terr of the Pacific (U.S.A.)	**3 805** 2 123 6 068	AB	**1945** Kaiser Cargo, Inc.—Richmond, Ca (72) 15,24 7,138 97,95 15,19 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** 4 Ho ER B.6 711 4 Ha ER Der 1(30) 1(20) 10(5) 2(1,5)	Oil 2SA 6Cy. 546 × 737 1 268kW (1 700bhp) Nordberg Manufacturing Corp. U.S Gen 2 × 250kW Fuel 990,5t (d.o.)
7045229 EVRS M-30439 Df Esd Gc Rdr RT	**FEODOR OKK** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1970** .............U.S.S.R. 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,
6405513 USQT M-24873 Df Esd Gc Rdr	**FEODOSIYA** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**1 920** 602 850	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7007) 79,71 13,24 4,900 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 3 Ha (0,9 0,9 × 0,9) (2,2 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 270kW 220V d.c. Controllable pitch propeller Fuel 518,0t 12,
5316363 3EPW Df Esd Gc Pfd Rdr RTh/v	**FEOSO AMBASSADOR** ex Schwedt-79 ex Sea Serpent-69 **Feoso Ambassador S.A.** Panama Panama	**24 825** 15 572 44 498	(BV) (DSRK) ✠Classed LR until 1/71	**1961**-5 Oresundsvarvet A/B—Landskrona (170) 213,49 29,34 11,812 204,22 29,27 14,71 P 38,8 B 5,2 F 23,2 1 dk rf 51	**M Tanker** 31 Ta ER L.(oil) 54 228 HeCls. BC Der 2(5) 2(1)	Oil 2SA 10Cy. 850 × 1700 13 689kW (18 350bhp) A/B Gotaverken Goteb Gen 1 × 352kW 2 × 260kW 450V 60Hz a.c. Fuel (hvf)-71,0pd 17
5099513 HOOU Df Esd Gc Rdr RTh	**FEOSO STAR** ex Stella-76 ex Aiva-74 ex Eiwa Maru-68 **Far East Oil Tanker S.A.** Panama Panama	**12 837** 7 717 20 491	AB ✠Classed LR until 8/63	**1958**-9 Nagoya Zosen—Nagoya (141) 170,59 21,95 9,481 161,53 21,85 12,20 P 36,6 B 12,2 F 21,4 1 dk rf 152	**M Tanker** 27 Ta ER L.(oil) 26 318 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Su Uraga Diesel Kogyo Tamash Gen 2 × 280kW 450V 60Hz a.c. Fuel 2 089,0t (hvf)-33,5pd 15,5
7387201 EGWX Df Esd Gc Rdr RTm/h	**FER BALEAR** **Magin Ferrer Trave** Palma Spain de Mallorca	**1 600** 1 178 3 000	✠100A1 SS 1/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) De Hijos de J. Barreras S.A. V Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5
7387213 EGZO Df Esd Gc Rdr RTm/h	**FER BALTICO** **Magin Ferrer Trave** Palma Spain de Mallorca	**1 600** 1 178 3 000	✠100A1 SS 9/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-5 Ast. del Cadagua—Bilbao (99) 82,10 (BB) 14,15 5,436 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 25,1 26,9 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 1 567kW (2 100bhp) De Hijos de J. Barreras S.A. V Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5
7424217 EHMM 160 Df Esd Gc Pfd Rdr RTm/h	**FER CARIBE** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 766** 2 176 6 234	✠100A1 strengthened for heavy cargoes **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2391	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm 520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 2 984kW (4 000bhp) Fabrica de San Carlos S.A. db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd 1
7503219 EHMA 163 Df Esd Gc Rdr RTh/v	**FER CORAL** **Ferrer Maritima Espanola S.A.** Palma Spain de Mallorca	**3 768** 2 182 6 016	✠100A1 strengthened for heavy cargoes **✠LMC** EL T 467,5/44,0U2 FN 2393	**1978**-7 S.A. Juliana Const. Gijonesa—Gijon (262) 108,18(BB) 6,627 100,01 15,82 8,11 P 20,5 F 10,4 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 TEU 56 C. 56/20' (40') 2 Ha (each 24,9 × 10,2) ER Cr 3(5)	Oil 4SA 6Cy. 410 × 470 sr geared to s shaft 2 984kW (4 000bhp) Ast. Espanoles S.A. Sestao Works, B db (o.f.) 0,69N/mm² (7kgf/cm²) Gen 2 × 200kW 380V 50Hz a.c.

7402594 EHKQ Df Esd Gc Rdr RT	**FER JAMAICA** **Magin Ferrer Trave** Palma de Mallorca Spain	**9 786** 6 493 15 254	**✠100A1** strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL B 550,0/50,0U3(a) FN 4386	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER 8 Wing Ta p&s 4 Ha (16,3 17,0 17,0 16,3 × 11,5) Der 4(25)	Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 5 819kW (7 800bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 0,73N/mm^2 (7,4kgf/cm^2) Gen 3 × 304kW 380V 50Hz a.c. 14,75kn
5403996 HORA Df Esd	**FERAX** ex Saba-73 ex Ferax-72 ex Duburg-63 **Blue Ship Line S.A.** Panama Panama	**1 735** 909 3 502	(GL)	**1950** Howaldtswerke A.G.—Kiel 100,28 13,26 5,392 13,21 7,90 B 7,1 F 4,6 1 dk & S dk RW	**S General Cargo** OSD G.6 088 B.5 324 10W Der 1(15)	C 4Cy. (2) 370 & (2) 800 × 800 & LP turb 895kW (1 200ihp) Lentz Howaldtswerke A.G. Kiel Fuel 472,5t (o.f.) 10,5kn
6609456 VCPZ 371560 Df Esd Gc Rdr RTm	**FERBEC** ex Fugaku Maru-77 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal, P.Q. Canada	**33 562** 11 162 56 887	**100A1** SS 9/79 ore carrier **LMC** EL Lt 3$\frac{3}{16}$"U2 FN 10504 (NK)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (922) 233,26(BB) 31,75 11,812 213,01 31,70 17,61 F 17,1 1 dk rf 5 3BH WB59233t incl. STs in holds 52542t	**M Ore Carrier** 2P 1 Ho 166,4 ER G.32 993 4 Ha (stl) (each 32,0 × 8,9)	Oil 2SA 6Cy. 990 × 1550 11 190kW (15 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 480kW 450V 60Hz a.c. Fuel 4 181,0t (hvf)-52,0pd 15kn
6518073 LANI C16288 Df Esd Gc Pfd Rdr RTm/v	**FERDER** ex Brisk-74 **I/S Farmand Survey** Anton Von der Lippe Tonsberg Norway See Register of Offshore Units	**1 352** 625 —	NV	**1965** Kristiansands M/V A/S—Kristiansand (205) 72,73 12,02 4,611 66,35 12,01 6,58 2 dks rf 102 conv General Cargo 74	**M Drilling Ship** Ice strengthened Mchy.aft 1 Ho 1 Ha (stl) (6,8 × 8,9)	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 194kW (1 600bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 444kW 380V 50Hz a.c. 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 10kn
7229681 D5QS 6557 Df Esd Gc Rdr RTm/h/v	**FERDINANDTOR** **VTG Supply Boat Liberia Inc.** Monrovia Liberia	**494** 230 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (732) 52,86 11,33 3,442 49,20 11,00 3,97 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared 1 417kW (1 900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
5120192 EPDA Df Esd RTm/h	**FERDOWSI** ex Razie-76 ex Frans Bohmer-68 **A. Al Ali** Khorramshahr Iran	**500** 268 1 016	**✠100A1** SS 9/76 **✠LMC** EL (m) 1$\frac{3}{8}$" FN 844	**1954**-1 N.V. Scheeps. "Vooruitgang"—Foxhol (176) 68,00 9,89 3,823 61,50 9,86 3,87 F 7,7 1 dk & S dk RW rf 152 Coll BH to S dk 3 to 2nd dk WB228t	**M General Cargo** OSD 2 Ho 10,9 30,7 ER G.2 029 B.1 897 2 Ha (6,6 × 5,0) (24,2 × 6,1) ER 6W Der 1(3) 2(2)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 27kW 1 × 15kW 115V d.c. Fuel 91,5t (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 18/4/80			
5374640 H3SB Df Esd Gc Pfd Rdr	**FERE** ex Tonkoui-78 ex Usambara-73 **Panemond Compania de Navegacion** Panama Panama	**5 166** 2 940 8 400 **7 487** 4 444 10 380	BV (GL) ✠Classed LR until 23/5/75	**1961**-6 Deutsche Werft A.G.—Hamburg (782) 138,97 18,29 7,614/8,592 128,83 17,86 11,31 F 12,5 1 dk & S dk, 3rd dk in No. 3 hold RW rf 102	**M General Cargo** OSD/CSD Ref 12P Ice strengthened 5 Ho 17,6 22,1 21,4 18,9 18,2 G.15 243 B.13 470 In.265 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 16W Der 1(40) 1(25) 6(5-10) 4(3-5) 6(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 2 × 150kW 230V d.c. Fuel 1 069,0t (hvf) 15kn
7045231 ESLT M-30477 Df Esd Rdr RT	**FERGANA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**775** 277 399	RS	**1970** ..............U.S.S.R. 54,82 9,96 4,050 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5193735 9GXC 316600 Df Esd Gc Rdr RTm/h/v	**FERIAL** ex Odupon-80 ex Volta Wisdom-77 ex Korendyk-72 **Remco Shipping Lines Ltd.** Takoradi Ghana	T.Mk **5 012** 2 627 7 486	**✠100A1** SS 1/80 tunnel side tanks—veg. oil Str. nav. ice **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ FN 3914	**1959**-10 Luebecker Flender-Werke AG.—Luebeck-Siems (508) 140,16 18,95 7,652 130,00 18,83 11,28 F 15,3 2 dks, 3rd dk in way of Nos. 1, 2 & 3 holds rf 203 Coll BH to U dk 6 to 2nd dk WB1131t incl. Tunnel tanks 632t	**M General Cargo** Ref 5 Ho 18,5 21,0 19,5 19,5 15,7 G.11 724 B.10 352 In.1 057 5 Ha (stl) (6,8 × 5,4) (11,2 × 6,7) (11,2 × 5,8) (11,2 7,4 × 6,7) 16W Der 1(40) 2(10) 14(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) ✠ NE 9/68 Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,89N/mm^2 (9kgf/cm^2) Gen 3 × 230kW 220V d.c. 16kn
5113838	**FERJAN II** **Akraneskaupstadur** Akranes Iceland	**251** 131 —		**1942** ....England 48,77 9,48 9,45 conv Landing Craft —	**M General Cargo**	2 Oil 4SA geared to sc. shaft 283kW (380bhp) NE (i) 62 NE (ii) 64 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232913 VC8596 341762 Df Esd Gc Pfd Rdr RT	**FERMEUSE** ex Fyldea-80 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**582** 218 —	**✠100A1** stern trawler **✠LMC** **UMS** EL I $\frac{15}{16}$"U2 FN 691	**1973**-2 Clelands SB. Co. Ltd.—Wallsend (576) *46,12* 9,78 43,54 9,76 6,10 B 7,7 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH WB95t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 144kW 440V 50Hz a.c. Controllable pitch propeller
5117925 VDPV 180394 Rdr RT	**FERMONT** ex Janolyne-75 ex Fort Carillon-72 ex Fosdyke Trader-61 ex Empire Fathom-46 **J. P. Benoit & G. H. Tremblay** Transport Maritime Harvey Ltee. Quebec Canada	**393** 178 —	*Classed BC until 1/67	**1945**-1 Henry Scarr Ltd.—Hessle 45,17 8,28 2,915 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 7Cy. 220 × 290 sr geared 209kW (280bhp) Blackstone & Co. Ltd. Stamford

7201366 WB5696 234815	**FERN** **Northern Packing Co. Inc.** Seattle, Wa United States of America	**146** 99		**1915** ....Winslow, Wa *31,34* 6,76 31,70 2,90 1 dk	**Wood M Fishing**	Oil 224kW (300bhp) .... Fuel (d.o.)
5113888 EGVR 1013 Esd	**FERNAN** **Alzpurua & Minchero S.L.** San Sebastian Spain	**108** 70 —		**1940** ....Noya *23,72* 5,54	**Wood S Fishing** Side Trawler	T 3Cy. 191 279 & 470 × 305 112kW (150ihp) .... Fuel 15,0t (c)
5113890 INAE 1418	**FERNANDA** ex Violetta R ex Giovanni R ex Bartolomeo **Vittorio Falsita** Genova Italy	**187** 148 —		**1908** M. Donnarumma—Torre del Greco 34,70 7,35 32,49 7,14 3,54 1 dk	**Wood Aux M General Cargo** Brigantine	Oil 4SA 3Cy. 190 × 400 67kW (90bhp) E made38 fitted39 Humboldt-Deutzmotoren Koln-De 7,5
5192810 ODGI Df Esd Gc Pfd Rdr RTh/v	**FERNANDA F** ex Aries Chief-80 ex Osco Surf-77 ex Kongsgaard-77 **Rachid Fares Enterprises of Australia Pty. Ltd.** Beirut Lebanon	**11 791** 5 877 22 847	NV	**1961** A/S Rosenberg M/V—Stavanger (175) 168,08 26,27 10,908 157,64 26,19 13,95 P 47,0 F 27,8 1 dk rf 76 shortened 76 conv Tanker 76	**M Livestock Carrier** Mchy.aft Der 1(7,5) 3(5)	Oil 2SA 10Cy. 760 × 1500 9 325kW (12 500bhp) Marinens Hovedverft Hor Gen 2 × 400kW 2 × 300kW 400V 60Hz a.c. Fuel 114,0t (d.o.) 2 641,5t (hvf) 15
7230379 IMTG Df Esd Gc Pfd Rdr RTv	**FERNANDA LUBRANO** ex Fernanda-80 **VIPIMA S.p.A. di Navigazione** Napoli Italy ✠ LR class withdrawn	**1 592** 1 115 3 000	✠**100A1** SS 4/80 Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1543	**1973**-5 Ast. Construcciones S.A.—Vigo 82,10 (BB) 14,48 5,436 74,81 14,10 6,53 P 12,5 F 10,7 1 dk rf 203 5BH WB606t incl. DTf107t	**M General Cargo** 2 Ho 25,3 26,9 ER G.3 950 B.3 549 2 Ha (stl) (19,8 20,5 × 10,5) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 380kW (1 850bhp) De Hijos de J. Barreras S.A. V Gen 2 × 84kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 11,5
7217509 316617 Df Esd Gc Rdr RT	**FERNANDA MARISA** ex Kuroshio Maru No. 65-78 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (201) 8,41 40,31 8,39 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) To Niigata Eng. Co. Ltd. 12,75
5050402 ICOP 3510 Df Esd Gc Rdr RTv	**FERNANDAEMME** ex Brandenstein-72 **Ignazio Messina & C. S.p.A.** Genova Italy	**5 723** 3 275 8 324	RI (GL)	**1952** Bremer Vulkan—Vegesack (822) 151,82 18,01 7,595 138,99 11,49 F 15,9 2 dks & S dk H24,7m RW	**M General Cargo** OSD 7P 5 Ho 18,2 25,5 23,4 24,5 21,0 G.16 774 B.14 898 5 Ha (stl) (6,2 11,9 15,1 15,1 11,9 × 5,5) 18W Der 1(50) 4(5-10) 14(3-5) 2(0,75)	Oil 2SA 7Cy. 720 × 1200 5 222kW (7 000bhp) Bremer Vulkan Vegesa Gen 3 × 145kW 1 × 30kW 220V d.c. Fuel 1 371,5t (hvf) 16,5
5113905 CSON LX-26-N Df Esd Gc Rdr RTv	**FERNANDES LAVRADOR** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 257** 680 1 566	✠Classed LR until 7/4/78	**1948**-7 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z40) 71,33 11,03 5,347 64,14 11,00 5,80 P 8,0 F 16,8 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho 13,4 13,4 3 Ha (stl) (each 2,2 × 1,6) 1 Ha (w) (1,9 × 1,6) Der 1(2,5)	Oil 4SA 8Cy. 390 × 680 1 268kW (1 700bhp) ✠ NE 1/64 N.V. Werkspoor Amsterd Gen 1 × 110kW 1 × 50kW 220V d.c. Fuel (d.o.)
7738242 HCFG Esd RTv	**FERNANDEZ VI** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (134) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illi
7738266 HCFF Esd RTv	**FERNANDEZ VII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**169** 73 —	GL	**1978** Ast. Jorge Labarthe—Callao (136) 25,02 6,68 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 295kW (395bhp) Caterpillar Tractor Co. Peoria, Illi
7201378 237350	**FERNANDINA** **Fish Meal Co.** Biloxi, Ms United States of America	**119** 36 —		**1938** Harvey W. Smith—Fernandina, Fl *27,07* 6,10 2,09	**Wood M Fishing**	Oil 298kW (400bhp) Fairbanks, Morse & Co. Fuel (d.o.)
5113929 Esd	**FERNANDITO C.** ex Joaquin Costa 2-42 **Antonio Garcia Alonso** Vigo Spain	**109** 40 —		**1931** Constr. Guipuzcoana—Pasajes *23,99* 5,39 3,404 ... ... R	**S Fishing** Side-fishing	T 3Cy. 197 327 & 535 × 391 112kW (150ihp) Julio Ciganda Fuel (o.f.)
5399547 ILOC 1064 Df Esd Rdr RTm/h	**FERNANDO** ex Catemi-77 ex Emival-72 ex Zus-69 **Fernando S.n.c. di Schiano Cola Domenico** Napoli Italy	**492** 262 940	RI ✠Classed LR until 5/70	**1955**-11 N.V. Schps. Gebr. van Diepen —Waterhuizen (935) 61,60 9,91 3,690 56,49 4,17 P 16,8 F 9,2 1 dk RW rf 102	**M General Cargo** 1 Ho 37,7 ER G.1 117 B.977 1 Ha (stl) (25,7comb. × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amste Gen 2 × 7kW 110V d.c. Fuel 82,5t (d.o.)
7704734 LGML 19112 Df Esd Gc Pfd Rdr RT	**FERNANDO** **Ottar Silden P/R** Maloy Norway	**209** 88 229		**1978** Fiskerstrand Verft A/S—Alesund (32) 32,47 7,35 3,601 25,94 7,31 3,71 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Controllable pitch propeller aft
6615481 Esd Gc Rdr RT	**FERNANDO B** ex Sardatlantic Terzo-72 **Pesca e Navigazione Oceanica S.A.** Guayaquil Ecuador	**614** 300 566	(RI)	**1966** Cant. Nav. Giuliano—Trieste (75) 59,01 9,00 4,014 54,95 8,97 5,90 1 dk	**M Fishing** Side-fishing 1 Ho ER	Oil 4SA 9Cy. 300 × 450 977kW (1 310bhp) Masch. Augsburg-Nuernberg (MAN) Aug

812601 YBF sd Pfd dr RT	**FERNANDO ESCANO** **Hijos de F. Escano Inc.** Cebu Philippines	**1 817** 989 2 252	 AB	**1968** Martin Jansen Schiffswerft u. Mfbk. —Leer (86) 89,41 (BB) 4,122 81,01 13,61 7,29 2 dks	**M Passenger/General Cargo** CSD 3 Ho G.3 398 B.3 171 4 Ha Der 2(25) 2(5)	Vee Oil 4SA 12Cy. 400 × 500 2 536kW (3 400bhp) Kloeckner Humboldt Deutz Koeln Fuel (hvf)
422547 5SZ 615 f Esd c Pfd dr Tm/h/v	**FERNANDOEVERETT** ex Finnhawk-79 ex Maltesholm-76 ex Finnhawk-71 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **6 387** 3 502 8 555 **9 043** 5 441 11 093	**✠100A1** SS 9/79 side tanks aft—veg.—oil Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL (ct) 2$\frac{1}{8}$"SQ FN 4289	**1965**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1123) 151,52 18,98 7,494/8,624 141,05 18,90 11,51 P 40,0 F 28,7 2 dks rf 102 len 69 conv General Cargo 69 Coll BH & 3BH to U dk 4 to 2nd dk WB1413t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 13,1 23,0 17,6 16,7 21,4 12,9 G.17 754 B.16 663 In.1 111 TEU 168 C.Ho 120/20' C.Dk 48/20' 6 Ha (stl) (8,2 14,1 × 6,7) (12,5 12,5 × 16,0) (16,5 × 6,7) (7,6 × 7,3) 17W Cr 1(3) Der 1(60) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Fuel 981,5t (hvf)-22,5pd 16kn
906854 AVQ 17176 f Esd c Pfd dr RTv	**FERNHAVEN** **Fernhaven A/S** Fearnley & Eger A/S Oslo Norway	**108 758** 80 947 220 023	 NV	**1969** Kawasaki Heavy Ind. Ltd.—Sakaide (1108) 327,01(BB) 48,27 19,597 313,70 48,19 25,20 F 29,0 1 dk rf 102	**S Tanker** 15 Ta ER L.(oil) 268 984 HeCls. B	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1200kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 6 847,0t (hvf)-130,0pd 16,5kn
114193 HDS 02570 sd Pfd dr Tm/v	**FERNHURST** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 473** 729 —	**✠100A1** SS 8/79 oil tanker **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1293	**1961**-2 Blyth Dry Docks & SB. Co. Ltd. —Blyth (378) 79,25 12,30 4,420 75,70 11,97 5,11 P 20,5 F 7,1 1 dk rf 76 len 71 10BH WB220t	**M Tanker** 11 Ta ER HeCls. BC	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow db 0,69N/mm^2 (100lbf/in^2) Gen 2 × 100kW 220V d.c. Fuel 72,0t (d.o.)-8,5pd 10,25kn
361104 DLE 8830 f Esd c Pfd dr RT	**FERNSEA** **Partrederiet Fernsea** Fearnley & Eger A/S Oslo Norway	**64 076** 46 240 122 976	 NV	**1976** Rheinstahl Nordseewerke—Emden (440) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 RAD 26,6 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 24,8 21,2 21,2 21,2 21,2 21,2 21,2 21,2 22,4 ER G.138 451 9 Ha (stl) (13,4 × 14,4) (13,4 13,4 13,4 13,4 13,4 13,4 13,4 13,4 × 17,4) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 211,5t (hvf)-81,5pd 16kn
7230666 LLT 607 f Esd c Pfd dr Tm/h/v	**FERNWAVE** **Shipfern Gas Corp.** Fearnley & Eger A/S Monrovia Liberia	**8 673** 4 982 11 832	 NV	**1972** Moss Vaerft & Dokk A/S—Moss (173) 138,94(BB) 20,55 9,208 127,87 20,52 11,92 P 37,5 1 dk	**M Liquefied Gas Carrier** LPG Ref. Ice strengthened 4 Ta ER L.(gas) 12 072 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf)-37,5pd 17,5kn
7720128 f Esd dr RT	**FERREIRA DA SILVA** **Empresa de Pesca Lavadores** Portugal	**200** — 365		**1979** Est. Nav. do Mondego—Figueiro da Foz (185) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 783kW (1 050bhp) Atlas-MaK Maschinenbau West Germany
7629960 WTEZ sd Gc dr RT	**FERREL** **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**349** 86 84	 (AB)	**1968** Zigler Shipyards Inc.—Mermentau, La (187) 40,62 9,76 2,121 36,89 9,71 3,20 F 9,8 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 53,0t (d.o.) 10kn
928759 NAN 38868 Esd c Pfd dr Tm/v	**FERRING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 1/80 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1577	**1969**-11 Hall, Russell & Co. Ltd. —Aberdeen (945) 86,87 13,16 5,303 80,78 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB800t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,8 ER G.3 540 B.3 313 2 Ha (stl) (each 19,9 × 7,6) ER 3W Cr 2(8) Der 3(5)	Oil 4SA 6Cy. 381 × 457 sr geared 1 880kW (2 520bhp) Mirrless Blackstone Ltd. Stockport Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 12,5kn
114442 GSQ 49948	**FERROCRETE** **Greenhithe Lighterage Co. Ltd.** London United Kingdom	**158** 70 203		**1927** J. Pollock, Sons & Co. Ltd. —Faversham 31,70 6,56 6,51 1 dk R	**M General Cargo** 1 Ho 14,9 1 Ha (10,6 × —) 1W Der 1(0,75)	Oil 2SA 2Cy. 420 × 480 J. & C. G. Bolinder M/V A/B Stockholm 7kn
327861 NM	**FERRY** **Lee Yoo Hwan** Busan South Korea	**248** 137 —		**1972** Dong Yang SB. & Eng. Corp.—Busan 39,78 36,78 6,61 3,00 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) ....
23893 YB Esd r RT	**FERRY** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Indonesia	**236** 20 151	BKI ✠Classed LR until 3/73	**1971**-5 A. Fai Engineers & Shiprepairers —Hong Kong (29) 33,33 8,92 3,620 30,48 8,51 4,25 rf 813	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
03809 4591 3260 Rdr	**FERRY AGATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 296** 540 546		**1979** Naikai Zosen—Taguma Shipyard, Innoshima (445) 71,33 13,42 3,701 64,01 13,40 4,63 2 dks	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 6Cy. 310 × 380 reduction geared 3 133kW (4 200bhp) Niigata Eng. Co. Ltd. Niigata

7236335 JM3609 114802 Esd Gc Rdr RT	**FERRY AKASHI** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 987** 3 968 2 443		**1972** Kanda Zosensho K.K.—Kure (170) 150,09 22,86 5,030 141,03 22,81 7,29 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) Mitsubishi Heavy Industries Ltd. Fuel 219,5t-29,0pd
7313858 JRDW 113235 Esd Gc Rdr RT	**FERRY AKASHIA** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**11 210** 4 258 4 173		**1973** Kanda Zosensho K.K.—Kure (178) 180,52(BB) 26,45 6,630 171,00 26,42 9,00 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles	1387P	2 Oil 4SA each 16Cy. 520 × 550 23 872kW (32 000bhp) Kawasaki Heavy Ind. Ltd.
5364633 PKTG 316/Z	**FERRY BRUG** ex Tongkol-80 ex Canopus-52 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**423** 214 478	BKI	**1944** Union Naval de Levante S.A. —Valencia *41,52* 8,06 3,506 ... ... 1 dk	**M General Cargo**		Oil 2SA 6Cy. 290 × 500 448kW (600bhp) Sulzer Bros. Ltd. Gen 1 × 25kW 220V
7036125	**FERRY BRUG** **Idexim Alfa Co.**	**259** 122 110		**1970** Matsuura Tekko Zosen—Higashino (206) 40,90 8,92 2,172 36,00 8,89 3,00 1 dk	**TM Ferry**	350P	2 Oil 4SA each 3Cy. 140 × 170 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Gen 1 × 50kW 225V a.c. 2 propellers aft, 2 fwd Fuel 8,5t-1,0pd
7231438 JM3411 112146	**FERRY CHIKUZEN** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 196 264		**1972** Aki Kogyo K.K.—Kure (161) 54,51 12,04 2,699 43,52 12,02 3,61 2 dks	**M RoRo Cargo/Ferry** Vehicles	400P	2 Oil 4SA each 6Cy. 275 × 440 1 492kW (2 000bhp) Makita Tekkosho Fuel 20,0t
7853092 JM3792 117077	**FERRY CHOSHU No. 1** **Sankyu Tosen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**487** 197 —		**1974** Kuwata Dock—Japan 54,51 2,701 43,52 12,01 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	92P	2 Oil 1 492kW (2 000bhp) Makita Diesel Co. Ltd.
7374539 JM3742 116983 Rdr RT	**FERRY DEJIMA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 516** 642 410		**1974** Naikai Zosen—Setoda (384) 77,93 13,64 3,683 71,00 13,62 4,81 1 dk RW	**TM Ferry**	702P	4 Oil 4SA each 8Cy. 260 × 320 geared 2 sc. shafts 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 74,5t-23,5pd
7236414 JL3874 111507 Esd Gc Rdr RT	**FERRY EHIME** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 962** 1 224 953		**1972** Kishimoto Zosen—Kinoe (430) 101,00 19,26 4,922 93,40 19,21 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Fuel 218,5t
7813042 JM4573 122887 Esd Gc Rdr RT	**FERRY FUKUE** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 867** 905 610		**1978** Naikai Zosen—Taguma Shipyard, Innoshima (436) 3,701 73,00 14,30 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles Bow & stern door/ramp	1000P	4 Oil 4SA each 6Cy. 280 × 340 5 073kW (6 800bhp) Daihatsu Diesel Mfg. Co. Ltd.
6502464 Gc Rdr	**FERRY GANRYU** ex Harushio Maru **Lorenzo Shipping Corp.**	**347** 108 137		**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (609) 54,31 9,61 2,363 44,51 9,00 3,20 1 dk	**TM Ferry** Mchy.aft	350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Seizosho Gen 2 × 40kW 225V a.c. Fuel 14,0t-4,5pd
7010781 JM3120 108149 Esd Rdr RT	**FERRY GOLD** **K.K. Diamond Ferry** Oita, Japan Oita Pref.	**4 079** 2 232 1 683		**1970** Hayashikane Zosen—Shimonoseki (1143) 117,46 20,63 4,411 107,04 - 20,60 6,10 1 dk	**TM Ferry**	990P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) Kawasaki Heavy Ind. Ltd. Gen 2 × 350kW 445V a.c. Fuel 179,0t
7106126 JM3499 110330 Rdr RT	**FERRY GOTO** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**1 262** 457 422		**1971** Taguma Zosen—Innoshima (88) 73,56 12,04 3,652 65,99 11,99 4,81 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	700P	2 Oil 4SA each 6Cy. 380 × 580 2 984kW (4 000bhp) Hanshin Nainenki Kogyo Gen 2 × 160kW 225V a.c. Fuel 56,0t-14,5pd
7419664 JM4069 114365	**FERRY GUSUKU** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**418** 154 210		**1975** Matsuura Tekko Zosen—Higashino (241) 46,33 10,83 2,693 41,48 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Fuel 25,0t-1,5pd
7912783 JE2561 123177	**FERRY HACHINOHE** **Silver Ferry K.K. & Higashinihon Ferry K.K.** Hachinohe, Japan Aomori Pref.	**3 886** 1 322 1 000	NK (Class cont.)	**1979** Imabari Zosen—Imabari (387) 4,201 105,01 19,02 6,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil geared to 2 sc. shafts 8 952kW (12 000bhp) Niigata Eng. Co. Ltd.
7501455 JM3867 116861 Gc Rdr RT	**FERRY HAKATA** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**1 732** 725 599		**1975** Naikai Zosen—Taguma Shipyard, Innoshima (395) 80,60 (BB) 14,05 3,988 73,00 14,00 4,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	931P	4 Oil 4SA each 8Cy. 260 × 320 4 774kW (6 400bhp) Daihatsu Diesel Mfg. Co. Ltd.

314371 M3689 14985 sd Gc dr RT	**FERRY HAKOZAKI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 309** 3 573 2 919	**1973** Onomichi Zosen—Onomichi (240) 138,61 22,15 5,890 128,00 22,10 13,21 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	 900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 282,0t-49,0pd 19kn
220269 OZV 10045 sd Gc dr RT	**FERRY HAMANASU** **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 875** 5 172 2 966	**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	**TM RoRo Cargo/Ferry** Vehicles	 1171P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Fuji Seisakusho Tateyama Gen 3 × 1000kW 445V a.c. Fuel 562,0t-37,0pd 21kn
824202 M2886 04372 sd Rdr T	**FERRY HANKYU** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 201** 3 575 1 964	**1968** Hayashikane Zosen—Shimonoseki (1111) 127,72 4,560 120,02 22,38 6,38 2 dks	**TM Ferry** Mchy.aft	 1200P	2 Vee Oil 4SA each 16Cy. 300 × 420 5 476kW (7 340bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 143,0t-34,0pd 18,25kn
7036216 M3387 10418 dr RT	**FERRY HARIMA** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 521** 3 659 2 516	**1970** Hayashikane Zosen—Shimonoseki (1150) 149,13 22,86 4,969 138,00 22,81 7,32 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 228V a.c. Fuel 175,0t-50,0pd 20,5kn
7313030 M4051 114323 dr RT	**FERRY IESHIMA** **Kunigami-Gun, Okinawa Prefecture** Ie, Japan Okinawa Pref.	**449** 185 145	**1973** Matsuura Tekko Zosen—Higashino (227) 47,53 11,28 2,901 41,51 10,80 3,61 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 500P	2 Oil 4SA each 6Cy. 250 × 320 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Tokyo Fuel 26,5t-1,5pd 12,75kn
7033707 M3141 108326 Gc Rdr	**FERRY IKI** **Kyushu Yusen K.K.** Fukuoka, Japan Fukuoka Pref.	**391** 131 135	**1970** Usuki Tekkosho—Usuki (763) 45,22 9,63 2,601 40,01 9,61 3,51 1 dk	**TM Ferry**	 209P	2 Oil 4SA each 6Cy. 260 × 320 1 044kW (1 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 225V a.c. Fuel 26,5t-5,0pd 12,5kn
7852309 M3529 110351	**FERRY IKITSUKI** **Tateura Gyogyo Kyodo Kumiai** Ikitsuki, Japan Nagasaki Pref.	**299** 147 83	**1972** Maehata Zosen Tekkosho K.K. —Sasebo 37,32 2,280 32,01 8,21 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	 407P	2 Oil 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Japan 13,75kn
7851123 FBC 101099	**FERRY IKITSUKI No. 2** ex Okujiri Maru **K.K. Ferry Ikitsuki** Ikitsuki, Japan Nagasaki Pref.	**327** 182 77	**1967** Nakamura Zosen Tekkosho—Matsue (240) 40,52 2,201 36,00 9,20 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7801518 M4792 118136	**FERRY KAKEROMA** **Setouchi Municipal Office** Setouchi, Japan Kagoshima, Pref.	**123** 76 50	**1978** Tokushima Zosen Sangyo —Komatsushima (550) 1,701 29,01 7,01 2,42 1 dk RW	**M Ferry**		Oil 4SA 6Cy. 165 × 200 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
6908034 RKG 104387 sd Rdr Tv	**FERRY KANPU** ex Hankyu Maru No. 6 **Kanpu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**5 169** 3 548 2 001	**1968** Hayashikane Zosen—Shimonoseki (1112) 127,69 19,21 4,395 120,02 19,18 6,41 2 dks	**TM Ferry** Mchy.aft	 1200P	2 Oil 4SA each 16Cy. 300 × 420 5 371kW (7 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 151,5t (d.o.) 18,25kn
7112668 2662 11697 f Esd c Pfd dr RT	**FERRY KATSURA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 694** 2 701 1 444	**1971** Koyo Dockyard Co. Ltd.—Mihara (602) 120,83(BB) 20,45 5,100 112,02 20,40 6,81 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles	 818P	4 Oil 4SA each 6Cy. 310 × 380 geared to 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd 17,25kn
823528 YB 22929 d Gc dr	**FERRY KIKAI** **Amami Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**2 823** 1 122 1 517	**1979** Fukuoka Zosen—Fukuoka (1073) 109,15 17,89 4,890 98,61 17,81 6,33 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) MaK Kobe Hatsudoki K.K. Nagasaki 18,5kn
396123 M4064 14330 dr	**FERRY KUMEJIMA** **Kumejima Ferry K.K.** Naha Japan	**999** 386 203	**1974** Usuki Tekkosho—Usuki (912) 69,70 13,64 3,252 65,38 13,62 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	 —dk P	2 Oil 4SA each 6Cy. 310 × 380 3 282kW (4 400bhp) Niigata Eng. Co. Ltd. Tokyo
12903 M4774 23324 r RT	**FERRY KUNISAKI** **Kagao Shoji Yugen Kaisha** Shubonada Ferry K.K. Nagasaki, Japan Nagasaki Pref.	**1 255** 417 635	**1980** Iwagi Zosen K.K.—Iwagi (15) 71,35 13,42 3,601 65,00 12,81 4,81	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 6Cy. 280 × 340 2 686kW (3 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
14514 M4912 23300	**FERRY KUROSHIMA** **Kuroshima Ryokakusen Y.K.** Sasebo, Japan Nagasaki Pref.	**131** 59 36	**1980** Mukai Zosen—Nagasaki (380) 29,37 2,001 24,52 7,01 2,72 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil geared to sc. shaft 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
28736 RA 4620 Gc RT	**FERRY KUROSHIO** ex Shima Maru-78 **Osaka Shosen Mitsu Senpaku K.K.** Osaka, Japan Osaka Pref.	**7 060** 3 262 3 044	**1973** Hayashikane Zosen—Shimonoseki (1173) 140,85(BB) 22,46 5,487 128,02 22,41 8,01 1 dk	**TM RoRo Cargo/Ferry** Vehicles		2 Oil 4SA each 18Cy. 400 × 540 14 920kW (20 000bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama

7029483 JQDV 102582 Esd Rdr RT	**FERRY LILAC** ex Ferry Izu ex Suzuran Maru **Shin Nipponkai Ferry K.K.** Otaru, Japan Hokkaido Pref. Also known as FERRY RAIRAKKU	**9 039** 4 622 3 086		**1970** Koyo Dockyard Co. Ltd.—Mihara (567) 160,64 25,66 6,058 151,01 25,61 8,79 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1156P	2 Oil 4SA each 18Cy. 400 × 460 reduc geared 13 428kW (18 000bhp) Fuji Seisakusho Gen 3 × 920kW 445V a.c.
5418939 Rdr RT	**FERRY MANJU** ex Awashio Maru-73 **Philippine Ship Trading Center Inc.** Philippines	**330** 101 137		**1963** Mitsubishi Zosen K.K.—Shimonoseki (573) 54,31 9,05 2,363 44,51 9,00 3,20 1 dk	**TM Ferry**	350P	2 Oil 4SA each 6Cy. 290 × 420 821kW (1 100bhp) Kobe Hatsudoki Gen 1 × 30kW 225V a.c. Fuel 14,5t-3,5pd
7302201 JI2741 115609 Esd Gc Rdr	**FERRY MISAKI** **Osakawan Kososen K.K.** Misaki, Japan Osaka Pref.	**804** 289 219		**1973** Naikai Zosen—Setoda (112) 57,43 12,93 3,201 53,01 12,91 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	482P	2 Oil 4SA each 8Cy. 260 × 320 2 387kW (3 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 54,0t-11,5pd
7929425	**FERRY MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Japan	**199** — 50		**1980** Kanbara Zosen—Onomichi (248) ... ... 1 dk	**M Ferry**		Oil Mitsubishi Heavy Industries Ltd.
7419626 JL4177 117349 Gc Rdr RT	**FERRY MUROTO** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Muroto Kisen K.K. Kochi, Japan Kochi Pref.	**2 881** 1 325 1 279		**1975** Kochi Jukogyo K.K.—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM Ferry**		4 Oil 4SA each 6Cy. 320 × 380 5 968kW (8 000bhp) Daihatsu Diesel Mfg. Co. Ltd.
7231359 JM3413 112151 Esd Gc Rdr RT	**FERRY NAGATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**7 009** 3 747 2 453		**1972** Kanda Zosensho K.K.—Kure (169) 150,09 22,86 4,780 141,03 22,81 12,30 2 dks RW	**TM RoRo Cargo/Ferry** Vehicles	1203P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) Mitsubishi Heavy Industries Ltd. Fuel 219,5t-29,0pd
7203637 JRWM 111732 Df Esd Gc Pfd Rdr RT	**FERRY NANIWA** **Osaka Kochi Tokkyu Ferry K.K.** Osaka, Japan Osaka Pref.	**4 714** 2 762 1 420		**1971** Koyo Dockyard Co. Ltd.—Mihara (603) 120,81 20,45 5,100 112,02 20,40 6,81 2 dks	**TM RoRo Cargo/Ferry** Vehicles	818P	4 Oil 4SA each 6Cy. 310 × 380 geared 2 sc. shafts 5 968kW (8 000bhp) Niigata Eng. Co. Ltd. Gen 2 × 640kW 445V a.c. Fuel 228,0t-30,0pd
7808554	**FERRY No. 7** **Suez Canal Authority** Port Said Egypt	**150** — 150	✠A1 inland waterways ferry ✠LMC EL 80,0/16,0U1	**1979**-1 Schiffsw. Germersheim —Germersheim (705) 30,31 15,32 1,442 28,40 15,00 2,52 1 dk rf 914 6BH WB235T	**TM RoRo Cargo/Ferry** Vehicles bow and stern ramps strengthened for heavy cargoes		2 Oil 4SA each 6Cy. 142 × 160 sr gear to 2 sc. shafts 448kW (600bhp) Kloeckner Humboldt Deutz Gen 2 × 37kW 400V 50Hz a.c. 2 Directional propellers
7808566	**FERRY No. 8** **Suez Canal Authority** Port Said Egypt	**150** — 150	✠A1 inland waterways ferry ✠LMC EL 80,0/16,0U1	**1979**-1 Schiffsw. Germersheim —Germersheim (706) 30,31 15,32 1,451 28,40 15,00 2,52 1 dk rf 914 6BH WB235T	**TM RoRo Cargo/Ferry** Vehicles bow and stern ramps strengthened for heavy cargoes		2 Oil 4SA each 6Cy. 142 × 160 sr gea to 2 sc. shafts 448kW (600bhp) Kloeckner Humboldt Deutz Gen 2 × 37kW 400V 50Hz a.c. 2 Directional propellers
7603344 JK3576 115568 Gc Rdr RT	**FERRY OKI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 104** 764 683		**1976** Usuki Tekkosho—Usuki (948) 85,93 15,04 4,293 78,01 15,02 5,62 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 320 × 380 6 266kW (8 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7927099 JK4055 122214	**FERRY OKIJI** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**2 584** 967 564		**1980** Kanda Zosensho K.K.—Japan (251) 4,301 85,02 15,31 6,02 1 dk	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 6 266kW (8 400bhp) Daihatsu Diesel Mfg. Co. Ltd.
7522485 JL4298 117466 Df Esd Gc Pfd Rdr RT	**FERRY ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**3 422** 1 271 699		**1976** Imabari Zosen—Imabari (353) 122,99(BB) 4,966 113,01 19,60 6,51 2 dks	**TM RoRo Cargo/Ferry** Vehicles		4 Oil 4SA each 6Cy. 370 × 430 8 355kW (11 200bhp) Hanshin Nainenki Kogyo
8020927	**FERRY ORANGE 2** **Maritime Credit Corp. & Shikoku Kaihatsu Ferry** Japan	**5 250** — 3 300		**1980** Imabari Zosen—Imabari (396) 7,301 131,02 23,51 12,43 1 dk	**M RoRo Cargo/Ferry** Vehicles		Oil 11 638kW (15 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7231347 JL3876 111509 Esd Gc Rdr RT	**FERRY OSAKA** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Kochi Pref.	**2 991** 1 253 959		**1972** Kishimoto Zosen—Kinoe (431) 101,02 19,21 4,922 93,40 16,41 6,20 4 dks	**TM RoRo Cargo/Ferry** Vehicles	597P	2 Oil 4SA each 8Cy. 460 × 740 6 117kW (8 200bhp) Hanshin Nainenki Kogyo Fuel 218,5t
7378078 JM3705 117039 Df Rdr RT	**FERRY OSUMI** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 365 444		**1961** Nakamura Zosen Tekkosho—Matsue (118) 71,20 13,31 3,499 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles	737dk P	2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 106,5t

378080 M3708 17105 dr RT	**FERRY OSUMI No. 2** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**990** 364 445		**1961** Nakamura Zosen Tekkosho—Matsue (120) 71,23 13,01 3,493 65,00 12,98 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	737dk P	2 Oil 4SA each 8Cy. — × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 103,0t 16,5kn
402051 M3709 17960 dr	**FERRY OSUMI No. 3** **Nankai Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**992** 362 444		**1975** Nakamura Zosen Tekkosho—Yanai (121) 71,20 13,31 3,353 65,00 13,29 4,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	737dk P	2 Oil 4SA each 8Cy. 320 × 380 4 178kW (5 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
740233 M4498 22660 dr	**FERRY OTOSE** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**198** 67 —		**1978** Mukai Zosen—Nagasaki *30,70* 9,01 2,90 1 dk	**M Ferry**		Oil Japan
007265 L3551 108579 Esd Rdr RT	**FERRY PEARL** **K.K. Diamond Ferry** Matsuyama, Japan Ehime Pref.	**4 704** 2 680 1 690		**1970** Hayashikane Zosen—Shimonoseki (1144) 117,46 20,65 4,411 107,04 20,60 6,10 1 dk	**TM Ferry**	989P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 350kW 445V a.c. Fuel 179,0t 18kn
7927312 YCMZ Rdr	**FERRY PONTE** ex Tenggiri-80 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**303** 92 —	BKI NK	**1979** Niigata Eng. Co. Ltd.—Niigata (1661) 39,20 3,401 35,18 8,46 4,02 F 19,9 1 dk	**M Research/Fishing** Ref		Oil 4SA 6Cy. 200 × 260 reduction geared 537kW (720bhp) Niigata Eng. Co. Ltd. Ota, Gumma Gen 2 × 128kW 225V 50Hz a.c. Thw. thrust propeller fwd 12,25kn
7227449	**FERRY PONTE** **Idexim Alfa Co.**	**278** 99 111		**1972** Matsuura Tekko Zosen—Higashino (220) 41,20 10,22 2,312 36,28 8,92 3,10 1 dk	**TM RoRo Cargo/Ferry** Vehicles	350dk P	2 Oil 4SA each 6Cy. 200 × 240 552kW (740bhp) Yanmar Diesel Eng. Co. Ltd. Fuse 2 propellers aft, 2 fwd Fuel 9,0t-1,0pd 10kn
7029483	**FERRY RAIRAKKU** See No. 7029483 FERRY LILAC in the Register	**9 039**					
7025944 J2681 108966 Esd Rdr RT	**FERRY RUBY** **K.K. Diamond Ferry** Kobe, Japan Hyogo Pref.	**4 619** 2 427 1 477		**1970** Onomichi Zosen—Onomichi (220) 117,46 20,63 4,401 106,99 20,58 6,10 2 dks RW	**TM Ferry**	1025P	4 Oil 4SA each 16Cy. 220 × 300 geared to 2 sc. shafts 6 028kW (8 080bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW 445V a.c. Fuel 143,5t-33,5pd 18kn
8014502 M4689 123297 Df Rdr	**FERRY SAIKAI** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**194** 66 84		**1980** Mukai Zosen—Nagasaki (373) 35,26 9,50 2,152 30,41 9,21 3,03 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft		Oil 4SA 6Cy. 225 × 280 geared to sc. shaft 709kW (950bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7900467 M4642 123236 Rdr	**FERRY SEISHIN** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**455** 175 220		**1979** Kanda Zosensho K.K.—Japan (238) 49,00 3,093 43,21 10,22 3,81 2 dks	**TM Ferry**		2 Oil 4SA each 6Cy. 220 × 280 reduction geared 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7029445 M3283 108325 dr RT	**FERRY SETO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	**6 523** 3 672 2 516		**1970** Hayashikane Zosen—Shimonoseki (1149) 149,13 22,84 4,969 138,03 22,81 7,29 1 dk	**TM RoRo Cargo/Ferry** Vehicles	1200P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 225V a.c. Fuel 175,0t-50,0pd 20,5kn
238230 M3535 10361 dr	**FERRY SETO** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**195** 65 75		**1972** Izumi Zosensho—Maji (134) 32,92 8,44 2,077 29,01 8,41 2,90 1 dk	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	250dk P	Oil 4SA 6Cy. 260 × 320 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
302110 RPO 14967 sd Gc dr RT	**FERRY SHIRAYURI** ex Ferry Tone-76 **Kyushu Kyuko Ferry K.K.** Otaru, Japan Hokkaido Pref.	**9 093** 4 724 3 494		**1973** Koyo Dockyard Co. Ltd.—Mihara (650) 162,03 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 561,0t 21kn
304663 M3674 14936 sd Gc dr RT	**FERRY SUMIYOSHI** **Meimon Car Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 312** 3 571 2 947		**1972** Onomichi Zosen—Onomichi (239) 138,61(BB) 22,15 5,890 128,00 22,10 13,21 5 dks RW	**TM RoRo Cargo/Ferry** Vehicles	900P	2 Oil 4SA each 14Cy. 400 × 540 11 339kW (15 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 282,0t-49,0pd 19,25kn
326609 PR 15030 d Gc dr RT	**FERRY SUZURAN** ex Ferry Tenryu **Tokyu Ferry K.K.** Otaru, Japan Hokkaido Pref.	**8 586** 4 379 3 508		**1973** Koyo Dockyard Co. Ltd.—Mihara (651) 162,06 21,65 6,325 151,01 21,59 8,79 2 dks	**TM RoRo Cargo/Ferry** Vehicles	596P	2 Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 21kn
853808 2095 681	**FERRY TACHIBANA** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**273** 81 147		**1964** Kurushima Dock Co. Ltd.—Imabari (228) 39,63 2,331 35,01 9,01 3,20 1 dk	**M RoRo Cargo/Ferry** Vehicles	200P	Oil 463kW (620bhp) Nippon Hatsudoki Japan 11kn

7900455	**FERRY TAIKO**		**456**		**1979** Kanda Zosensho K.K.—Japan	(237)	**TM Ferry**		2 Oil 4SA each 6Cy. 220 × 280 reducti	
JM4641			176		49,00 3,029				geared	
123235	**Nomo Shosen K.K.**		220		43,21 10,22 3,81				1 492kW (2 000bhp)	
Rdr	Nagasaki,	Japan			2 dks				Daihatsu Diesel Mfg. Co. Ltd.	O
	Nagasaki Pref.									
7405273	**FERRY TAKASHIMA**		**195**		**1974** Fukumoto Zosensho—Mukaishima		**M Ferry**		Oil 4SA 6Cy. 260 × 410	
JM3765			71			(143)		—P	522kW (700bhp)	
116960	**Takashima Kisen K.K.**		71		33,63 8,44 2,150				Kubota Tekkosho (Sakai Diesel Plant)	S
Rdr RT	Takashima,	Japan			28,99 8,41 2,90					
	Nagasaki Pref.				1 dk					
					RW					
7405338	**FERRY TSUBAKI**		**1 150**		**1974** Naikai Zosen—Taguma Shipyard,		**TM Ferry**		2 Oil 4SA each 6Cy. 380 × 580	
JM3751			425		Innoshima	(386)		500dk P	3 133kW (4 200bhp)	
116994	**Kyushu Shosen K.K.**		343		68,64 13,01 3,683				Hanshin Nainenki Kogyo	K
Rdr RT	Nagasaki,	Japan			61,98 12,98 4,60				Fuel 58,5t-15,0pd	15
	Nagasaki Pref.				1 dk					
					RW					
7232327	**FERRY TSUSHIMA**		**1 575**		**1972** Taguma Zosen—Innoshima	(110)	**TM RoRo Cargo/Ferry**		4 Oil 4SA each 8Cy. 260 × 320 geared	
JM3382			597		76,10 14,05 3,820		Vehicles	980P	2 sc. shaft	
112055	**Kyushu Yusen K.K.**		566		68,99 14,00 4,81				4 774kW (6 400bhp)	
Rdr RT	Fukuoka,	Japan			2 dks				Daihatsu Diesel Mfg. Co. Ltd.	O
	Fukuoka Pref.				RW				Fuel 75,5t-9,0pd	17,7
7927087	**FERRY TSUYOSHI**		**199**		**1979** Kanda Zosensho K.K.—Japan	(249)	**M RoRo Cargo/Ferry**		Oil	
JM4686			78		2,201		Vehicles		709kW (950bhp)	
123295	**Tsuyoshi Shosen K.K.**		75		33,02 8,62 3,03				Daihatsu Diesel Mfg. Co. Ltd.	Ja
	Hirado,	Japan			1 dk					
	Nagasaki Pref.									
7210379	**FERRY UNZEN**		**713**		**1972** Taguma Zosen—Innoshima	(100)	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 8Cy. 260 × 320	
JM3561			330		49,87 13,24 2,845		Deck Cargo Vehicles	—dk P	1 492kW (2 000bhp)	
112176	**Kyushu Shosen K.K.**		190		44,56 13,21 3,81				Daihatsu Diesel Mfg. Co. Ltd.	O
Rdr RT	Nagasaki,	Japan			2 dks					13
	Nagasaki Pref.				RW					
7314163	**FERRY WAKA**		**1 651**		**1973** Naikai Zosen—Taguma Shipyard,		**TM Ferry**		4 Oil 4SA each 8Cy. 260 × 320	
JI2728			642		Innoshima	(114)		800P	4 774kW (6 400bhp)	
115581	**Nankai Ferry K.K.**		740		77,68 (BB) 12,73 4,099				Daihatsu Diesel Mfg. Co. Ltd.	O
Rdr RT	Wakayama,	Japan			73,00 12,70 5,21				Fuel 75,0t-21,0pd	16,7
	Wakayama Pref.				2 dks					
					RW					
7933309	**FERRY WAKAMATSU**		**269**		**1979** Mukai Zosen—Nagasaki	(368)	**M RoRo Cargo/Ferry**		Oil	
JM4644			104		*33,50*		Vehicles			
123238	**Y.K. Saikai Shosen**		—		8,60 3,00					Ja
	Fukue,	Japan								
	Nagasaki Pref.									
7209679	**FERRY YAKUSHIMA**		**981**		**1971** Hayashikane Zosen—Nagasaki	(770)	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 8Cy. 310 × 380	
JM2992			358		74,02 10,83 3,499		Vehicles	574P	3 879kW (5 200bhp)	
111911	**Orita Kisen K.K.**		429		68,00 10,80 4,81		Mchy.aft		Niigata Eng. Co. Ltd.	Nii
Df Esd	Kagoshima,	Japan			1 dk				Gen 2 × 160kW 225V a.c.	
Gc Rdr	Kagoshima Pref.								Fuel 61,0t-19,5pd	18,2
RT										
7123875	**FERRY YOBUKO**		**533**		**1971** Usuki Tekkosho—Usuki	(802)	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 8Cy. 260 × 320	
JM3371			213		50,45 10,85 2,610		Vehicles	325P	1 492kW (2 000bhp)	
110571	**Kyushu Yusen K.K.**		185		44,81 10,80 3,79		Mchy.aft		Daihatsu Diesel Mfg. Co. Ltd.	Os
Rdr RT	Fukuoka,	Japan			1 dk				Gen 1 × 80kW 225V a.c.	
	Fukuoka Pref.								Fuel 31,0t-7,0pd	13,7
5114478	**FERRYMAR III**		**1 441**		**1944**-5 A. & J. Inglis Ltd.—Glasgow		**TS RoRo Cargo/Ferry**		4 S Turb sr geared to 2 sc. shafts	
	ex Turist Expressen-62		477			(1226)	Vehicles	—P	4 849kW (6 500shp)	
	ex Norden-62 ex Halladale-62		—	✠Classed LR until 8/68	91,93 11,16 3,299				C. A. Parsons & Co. Ltd.	Newca
Df Esd	**Ferry Boats Margarita C.A.**				86,52 11,13 5,34				Fuel 132,0t (o.f.)	17
Gc Pfd	**'Ferrymar'**				B & F 6],6 2 dks					
Rdr RT	Pampatar	Venezuela			conv Frigate 50					
7235800	**FERTON**		**2 556**	**✠100A1** SS 5/77	**1973**-6 Ast. de T. Ruiz de Velasco—Bilbao		**M Tanker**		Oil 4SA 6Cy. 410 × 470 sr geared	
	ex Xileno-79		1 299	chemical tanker Type A		(120)	Chemical		2 148kW (2 880bhp)	Werks
	Ferrovie Torino Nord S.p.A.		4 080	in association with list of	101,02(BB) 14,10 6,408		10 Ta (s.stl) ER		Fabrica de San Carlos S.A.	OF
Df Esd		Italy		approved cargoes SG 1.8	90,00 14,00 7,60		L.3 265	HeCls. C	2 db (o.f.) 1,03N/mm² (10,5kgf/cm²)	
Gc Rdr				CR (s.stl)	P 22,6 RAD 18,9 RFD 12,8 F 13,5 1				Gen 3 × 152kW 380V 50Hz a.c.	
RT				Ice Class 3	dk				Fuel 299,5t (hvf)	13
				✠LMC	rf 203 conv Oil Chemical Tanker 75					
				IGS	11BH WB731t incl. DTf84t					
				EL Q 1½"U2						
				FN 1944						
7010860	**FERTON**		**1 523**		**1970** Cant. Nav. Sgorbini—La Spezia	(60)	**TM Tanker**		2 Oil 4SA each 8Cy. 220 × 280	
IKJU	ex Letizia Napoleone-78		851		81,49 12,53 4,344				1 432kW (1 920bhp)	
776	**Compagnia di Navigazione**		2 721	RI	76,61 12,50 5,01		10 Ta ER		Kloeckner Humboldt Deutz	
Esd Gc	**Costiera S.p.A.**				1 dk		L.(oil) 3 396		Gen 2 × 38kW 220V 50Hz a.c.	
Rdr	Palermo	Italy							Fuel 112,0t (d.o.)-7,5pd	
7325148	**FERVEL I**		**135**		**1973** AUPSA (Ast. Unidos del Pacifico S.A.)		**M Fishing**		Oil 4SA 6Cy. 220 × 280	
			—		—Mazatlan		Side-fishing		574kW (770bhp)	
	Empresa Fervel C.A.		152		25,00 7,14 2,439		Mchy.aft		Kloeckner Humboldt Deutz	
Esd RT	Puerto Sucre	Venezuela			23,53 7,01 3,64				Fuel (d.o.)	
					1 dk					
7356161	**FERVEL II**		**135**		**1976** AUPSA (Ast. Unidos del Pacifico S.A.)		**M Fishing**		Oil 4SA 6Cy. 220 × 280	
			—		—Mazatlan	(495 B)	Side Trawler		574kW (770bhp)	
	Empresa Fervel C.A.		154		25,00 7,14 2,439		Mchy.aft		Kloeckner Humboldt Deutz	
Esd RT	Puerto Sucre	Venezuela			23,55 7,01 3,66				Fuel (d.o.)	
					1 dk					

7356185 Esd RT	**FERVEL III** **Empresa Fervel C.A.** Puerto Sucre Venezuela	**135** — 154		**1976** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (501) 25,00 7,14 2,439 23,55 7,01 3,66 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 574kW (770bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7425273 TCLV 4425 Df Esd Gc Pfd Rdr RTh	**FERZAN KAPTANOGLU** **Mehmet Kaptanoglu** **Muessesesi, Durgut** **Kaptanoglu ve Ortaklari** **Kollektif Sirketi** Istanbul Turkey	**1 597** 1 167 2 700	BV	**1976** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (7) 78,85 13,03 5,422 71,91 12,97 6,41 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.4 001 B.3 690 2 Ha ER Cr 3(3)	Oil 4SA 9Cy. 350 × 500 1 246kW (1 670bhp) CKD Praha Praha Gen 2 × 78kW 1 × 30kW 220/380V 50Hz a.c. Fuel 127,0t (d.o.) 11,5kn
5367623 HPFG 8036- PEXT Df Esd Gc Rdr RTm/h/v	**FESTIVALE** ex S. A. Vaal-77 ex Transvaal Castle-66 **Festivale Maritime Inc.** Maritime Management S.A.M. Panama Panama	T.Mk **26 632** 12 313 —	✠**100A1** CS 1/79 ✠**LMC** EL vt $3\frac{3}{16}$"SQ FN 9107	**1961**-12 John Brown & Co. (Clydebank) Ltd.—Clydebank (720) 231,71 27,49 9,754 213,37 27,44 15,24 P & B 173,5 F 25,3 2 dks, 3rd dk except in mchy. space, 4th dk except in mchy. space & No. 8 hold, 5th dk except in mchy. space & Nos. 1 & 2 holds RW rf 229 DK fwd conv Ref Passenger/General Cargo 78 10BH WB926t	**TS Passenger** 1432bth P	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) John Brown & Co. (Clydebank) Ltd. Clydebank 3 WTB 4,90N/mm^2 (710lbf/in^2) Spt 510,0°C 4,28N/mm^2 (620lbf/in^2) hs4611,6 WTAuxB 0,97N/mm^2 (140lbf/in^2) sg 0,87N/mm^2 (125lbf/in^2) Gen 4 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 277,5t (o.f.) 23,5kn
6612283 9GUW 316544 Esd Gc Rdr RTm/h	**FESU** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**1 077** 515 1 440	✠**100A1** SS 8/79 ✠**LMC** ✠**Lloyd's RMC** EL m $1\frac{1}{4}$"SQ FN 979	**1966**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (687) 65,79 11,03 4,515 60,00 11,00 5,31 P 19,6 F 8,0 1 dk RW rf 102 5BH WB422t incl. DTf70t	**M Fish Carrier** Ref 2 Ho 16,9 16,0 ER In.1 170 2 Ha (stl) (each 2,9 × 2,2) ER Der 4(1,5)	Oil 2SA 5Cy. 350 × 620 1 149kW (1 540bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 150kW 445V 50Hz a.c. Fuel 318,0t (d.o.) 11,25kn
7041417 Esd RT	**FESU LAGOON** **Ghana Supply Commission** Takoradi Ghana	**450** — 561	✠**100A1** SS 11/75 hopper dredger service within 3 miles of Tema, Ghana ✠**LMC** EL (F) 1" FN 574	**1971**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1392) 45,12 10,01 2,591 43,29 9,76 3,51 RAD 15,9 RFD 11,9 1 dk rf nil 4BH WB105t	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 156 × 165 322kW (432bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Stafford Gen 1 × 2,5kW 24V d.c.
7614238 YQDX Esd Gc Rdr RT	**FETESTI** **NAVROM** Constantza Romania	**606** 137 888	RNR	**1975** Santierul Naval Turnu-Severin—Turnu Severin 55,10 10,42 3,599 52,43 4,27 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared to 2 sc. shafts 448kW (600bhp) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 65,0t (d.o.) 8kn
5114492 TCXQ 2572 Df Esd Gc Rdr RTm/h	**FETHIYE** **Koctug Denizcilik Isletmesi** **(Koctug Lines) Donatma** **Istiraki** Istanbul Turkey	**3 166** 1 645 5 203 **4 443** 2 767 6 343	✠**100A1** SS 7/77 Str. nav. ice ✠**LMC** EL x $1\frac{13}{16}$"SQ FN 2614	**1957**-4 A.G. "Weser" Werk Seebeck —Bremerhaven (817) 115,12 15,85 6,351/7,125 105,42 15,80 9,00 F 12,5 1 dk & S dk RW rf 102 6BH to S dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** OSD/CSD 3 Ho 14,6 24,9 24,3 ER G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER 10W Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 2 507kW (3 360bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 150kW 2 × 100kW 230V d.c. Fuel 416,5t (d.o.) 13kn
7526699 OWIS D2473 Df Esd Gc Pfd Rdr RT	**FETISH** **Rederiet Mascot** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 136 4 024	NV	**1977** Svendborg Skibsvaerft A/S —Svendborg (156) 94,42 (BB) 15,45 5,750 85,02 15,41 8,31 2 dks rf nil	**M General Cargo** 1 Ho ER G.5 493 TEU 150 C. 150/20' 1 Ha (53,7 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 1 977kW (2 650bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)-8,5pd 13kn
6619877 ZMTS 349406 Df Esd Gc Rdr RT	**FETU MOANA** ex Vagan-77 **Shipping Corporation of New Zealand Ltd.** Whangarei New Zealand	T.Mk **1 337** 581 2 052	NV	**1966** Kaldnes M/V A/S—Tonsberg (170) 78,14 13,31 5,627 71,63 13,30 8,06 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD Ref Ice strengthened Side doors 2 Ho 19,3 16,1 ER B.2 340 In.661 2 Ha (stl) (7,3 12,3 × 4,0) ER 3W Cr 1(5) Der 1(5-20) 2(3)	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 387kW (3 200bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 230kW 1 × 165kW 380V 50Hz a.c. Controllable pitch propeller Fuel 208,5t (hvf)-10,0pd 15kn
5118802 CYLP 318291 RTm/v	**FEUILLE D'ERABLE** ex Foundation Viceroy-72 **Minister of Public Works for the Province of Ontario** Quebec Canada	**207** 15 100		**1962** Davie SB. Ltd.—Levis, P.Q. (635) 30,00 8,49 3,201 27,03 8,18 4,09	**M Tug** 1 Ho 2,2 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 6Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.)
7039531 WNZ 17489 Df Gc Rdr RT	**FEVAG** **Martin Stabben** Kristiansund N. Norway	**198** 135 —	NV	**1970** Frengen Slip & Motorverksted —Fevag (6) 47,30 9,56 3,271 41,20 9,50 5,57 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho ER G.1 286 B.1 178 1 Ha (21,4 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 159 × 203 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 32kW 1 × 25kW 220V 50Hz a.c. Fuel 35,5t (d.o.) 11,5kn
5114507 CEW 920	**FEVZI KALKAVAN** ex Kartaltepe-58 ex Kenan ex Inonu 2-33 ex In-Eunu II ex Reliance **Ibrahim ve Ziya Kalkavan** Istanbul Turkey	**295** 188 457	(BV) ✠	**1903**-11 Cochrane & Sons—Selby (321) *33,53* 6,43 ... ... 1 dk R conv Side Trawler Fishing 27	**M General Cargo** G.510 B.467 2 Ha ER 4W Der 4	Oil 2Cy. 545 × 355 269kW (360bhp) NE made— Skandiaverken A/B Lysekil 9kn

5074202 5LIV 5587 Df Esd Gc Rdr RTv	**FEXL GLORY** ex City of Delhi-76 ex Benedin-70 ex City of Winnipeg-68 **Beaumaris Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**7 415** 4 049 10 968	**✠100A1** CS 6/75 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** EL ft $2\frac{1}{4}$"SQ FN 4696	**1956**-3 Caledon SB. & Eng. Co. Ltd. —Dundee (500) 154,62 20,05 8,637 143,26 19,97 12,81 P 10,1 F 11,6 1 dk & S dk, 3rd clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB3060t incl. DTa853t DTf835t	**M General Cargo** OSD 4P 5 Ho 15,7 14,1 29,7 ER 12,9 22,1 G.19 391 B.17 862 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 × 7,0) ER (13,0 9,1 × 7,0) 16W Der 1(70) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 Doxfo 5 968kW (8 000bhp) Wallsend Slipway & Eng. Co. Ltd Wallse 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 2 × 240kW 220V d.c. Fuel 1 574,0t (hvf) 15,5
5228853 D5HL 6317 Df Esd Gc Pfd Rdr RTh/v	**FFM-MATARENGI** ex Matarengi-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**23 774** 14 714 38 853	**✠100A1** SS 11/76 oil & chemical tanker (rubber lined centre tanks) Str. nav. ice **✠LMC** EL qt $2\frac{7}{8}$"SQ FN 8136	**1960**-11 A/B Gotaverken—Goteborg (743) 199,65 27,06 11,767 192,11 26,98 15,37 P 34,8 F 16,5 1 dk rf 25 conv Ore/Oil Carrier 67 conv Tanker 71 9BH WB2549t incl. DTf1188t	**M Tanker** Oil Chemical 33 Ta ER L.53 000 HeCls. BC Der 1(10) 2(5)	Oil 2SA 10Cy. 760 × 1500 6 975kW (9 350bhp) A/B Gotaverken Gotebo 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 256kW 1 × 195kW 450V 60Hz a.c. Fuel 2 235,5t (hvf)-38,5pd 15
5382154 D5GG 6286 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIHAURE** ex Virihaure-70 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 242** 9 253 23 826	**✠100A1** SS 8/77 oil & chemical tanker Str. nav. ice **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6191	**1958**-4 Kockums M/V A/B—Malmo (427) 181,82 22,76 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 69 18BH WB394t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 HeCls. BC Der 1(10) 3(5) 2(3) 2(1)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MA Kockums M/V A/B Malm 2 AuxB 1,04N/mm^2 (150lbf/in^2) e(ex.g) 1,04N/mm^2 (150lbf/in^2) Gen 4 × 196kW 450V 60Hz a.c. Fuel 1 646,0t (hvf)-28,5pd 14,5
5382178 D5GW 6302 Df Esd Gc Pfd Rdr RTm/v	**FFM-VIRIS** ex Viris-71 **Energy Chemical Marine Inc.** Monrovia Liberia	**15 185** 9 242 24 029	**✠100A1** SS 3/79 oil & chemical tanker Str. nav. ice **✠LMC** EL kt $2\frac{9}{16}$"SQ FN 6191	**1959**-4 Kockums M/V A/B—Malmo (425) 181,62 22,79 10,364 171,02 22,71 13,49 P 31,1 F 21,4 1 dk rf 25 conv Ore/Oil Carrier 71 18BH WB563t	**M Tanker** Oil Chemical 22 Ta 7 Ta (s.stl) ER L.30 329 HeCls. BC Der 1(7,5) 2(5)	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) MA Kockums M/V A/B Malm 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 1 × 680kW 4 × 196kW 450V 60Hz a.c. Fuel 1 656,0t (hvf)-25,0pd 14,5
7383451 DDVN	**FICHTELBERG** Launched as Tor Caledonia **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 128** 2 026 7 498	(DSRK)	**1975** Kristiansands M/V A/S—Kristiansand (222) 137,57 7,500 120,00 20,60 14,71 2 dks	**TM RoRo Cargo** Vehicles Bow & stern doors TEU 247 C. 247/20'	2 Vee Oil 4SA each 12Cy. 400 × 460 8 952kW (12 000bhp) Pielstic Lindholmens Motor Akt. Gotebo Gen 3 × 420kW 440V a.c. 2 Controllable pitch propellers 18,5
7382586 ELJT 5470 Df Esd Gc Rdr RT	**FICUS** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It $3\frac{1}{16}$"U2 FN 6718	**1976**-2 Haugesund M/V A/S—Haugesund (53) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller 15,5
7330222 Esd Pfd Rdr RT	**FIDELIA** **J. Meir** Don Fishing Co. (Peterhead) Ltd. Peterhead United Kingdom	**110** — —		**1973** Campbeltown Shipyard Ltd. —Campbeltown (015) 24,36 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) E made— fitted73 Caterpillar Tractor Co. Peoria, Illino
6709024 J4PF Df Esd Gc Rdr RT	**FIDELIO** **Central Oil Transport Ltd.** Greece	**46 382** 36 774 101 920	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (1930) 266,02(BB) 38,99 14,187 254,01 38,94 18,70 F 18,6 1 dk rf nil	**S Tanker** 9 Ta ER	2 S Turb dr geared to sc. shaft 15 666kW (21 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Gen 2 × 780kW Fuel 6 084,0t (o.f.)
6610065 SDIT 10709 Df Esd Gc Rdr RTv	**FIDELIO** ex Citadel-76 **R/A Soya** Walleniusrederierna Stockholm Sweden	**18 781** 12 610 28 393	**✠100A1** CS 5/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL mt $2\frac{11}{16}$"SQ FN 6999	**1966**-7 Oresundsvarvet A/B—Landskrona (203) 185,66 24,19 10,707 176,26 24,01 15,70 F 16,5 1 dk, 2nd dk in Nos. 2, 4 & 6 holds rf 51 NS 8BH to U dk 2 to 2nd dk WB9174t incl. Comb. btm & side tanks in holds 5558t Topside tanks in holds 2424t DTf1192t	**M Bulk Carrier** Vehicles 7 Ho 11,8 26,6 16,0 23,1 16,0 25,6 10,3 ER G.39 825 B.38 250 7 Ha (stl) (10,3 23,3 13,5 20,7 13,5 23,1 10,3 × 10,8) ER Cr 2(10)	Oil 2SA 7Cy. 760 × 1300 6 341kW (8 500bhp) A/B Gotaverken Gotebo AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 328kW 1 × 116kW 450V 60Hz a.c. Fuel 1 798,5t (hvf)-29,5pd 15
7636030 FR319 Esd Pfd Rdr RT	**FIDELIS II** **Stewart Buchan** Fraserburgh United Kingdom	**110** — —		**1978** Campbeltown Shipyard Ltd. —Campbeltown (039) 24,39 6,86 2,439 21,47 6,71 3,36 1 dk	**M Fishing** Seiner Pair Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reductio geared 511kW (685bhp) Lister Blackstone Mirrlees Marine Stam
6410300 ICXF 613 Df Esd Gc Pfd Rdr RT	**FIDES** **Sicula Oceanica S.A. (SI.O.S.A.)** Palermo Italy	**16 100** 9 154 24 378	AB RI	**1964** C.R.D. Adriatico—San Marco (1883) 193,63 23,22 10,351 179,00 23,11 13,90 P & B 43,6 F 22,0 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 1W Der 1(1)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) C.R.D. Adriatico Tr Fuel 1 467,0t 16
7121188 5MMX 4007 Df Esd Gc Pfd Rdr RT	**FIDES** **Ta Tong Marine Co. Ltd.** Monrovia Liberia	**10 330** 6 504 13 616	AB	**1971** Hayashikane Zosen—Nagasaki (797) 155,61 21,24 9,399 144,99 21,20 12,20 2 dks	**M General Cargo** 5 Ho 21,9 31,0 29,9 33,0 24,0 ER G.21 005 B.18 928 5 Ha (stl) (7,7 × 5,9) (14,2 14,2 15,7 10,4 × 8,0) ER 16W Der 2(25) 4(15) 2(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 220kW 445V 60Hz a.c. Fuel 1 078,0t (hvf) 16.7

5047663 9VMH 380603 Df Esd Gc Rdr RT	**FIDES PROGRES** ex Bolivia Maru-77 **Producer Corp. S.A.** Chip Seng Co. Pte. Ltd. Singapore Singapore	**8 174** 4 887 10 788	NK	**1960** Osaka Zosensho—Osaka (151) 142,98 18,45 8,179 132,49 18,39 11,64 F 22,0 2 dks, pt 3rd dk	**M General Cargo** CSD Ref 6 Ho G.16 988 B.15 079 In.255 6 Ha (7,5 × 6,4) (14,7 8,5 8,5 13,5 8,5 × 7,1) 16W Der 1(25) 13(5)	Oil 2SA 6Cy. 700 × 1200 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 160kW 445V a.c. Fuel 2 018,0t-20,0pd 14kn
7515016 HO-9072 4327- PEXT RTh/v	**FIDGET** ex Empire Jonathan-47 **World Dredging Ltd.** Panama Panama	**294** 0 —	✠Classed LR until 6/45	**1944** A. Hall & Co. Ltd.—Aberdeen (697) 34,40 32,06 8,26 3,79	**M Tug**	Vee Oil 2SA 16Cy. 145 × 145 E made— fitted— General Motors Corp. Detroit, Mi Gen 2 × 220kW d.c. Fuel 193,0t 12,5kn
7300801 SXJO 262 Df Esd Gc Rdr RTm/h/v	**FIDIAS** **Compania Makedonia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 306	AB	**1973** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (850) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,4 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 4W Cr 4(12) Der 1(35) 4(12)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 1 910,0t (hvf) 15kn
7640603 YQET Df Esd Gc Rdr RT	**FIENI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 025 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,601/8,100 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 131,0t (hvf) 15,75kn
7806831 YQHH Df Esd Gc Rdr RT	**FIERBINTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1978** Santierul Naval Galatz—Galatz (677) 130,77 17,68 6,600/8,102 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15kn
5114674 GVZF 187309 Df Pfd RTm/v	**FIERY CROSS** **Tees Towing Co. Ltd.** Wm. Crosthwaite & Son Middlesbrough United Kingdom	**192** — 50	**✠100A1** SS 10/77 tug **✠LMC** EL (c) EN 348 LR class withdrawn	**1957**-5 Scott & Sons—Bowling (414) 31,86 8,21 3,582 29,11 8,08 3,89 R rf 610 BK 152 3BH	**M Tug**	Oil 2SA 6Cy. 368 × 483 with oil clutch & sr reverse geared Crossley Bros. Ltd. Manchester Gen 1 × 10kW 110V d.c. Fuel (d.o.)
5415224 SYQN 2126 Df Rdr	**FIESTA** ex Carina-64 ex Barrow Queen-63 ex Mona's Queen-62 **International Cruises S.A.** Piraeus Greece	**3 158** 1 075 —	**✠100A1** TD 2/72 Western Mediterranean coasting, East Mediterranean, Red & Black Sea service, also remainder of Mediterranean March to November & to Casablanca April to October **✠LMC** EL (v) 2" FN 1969 **LAID UP—SURVEYS OVERDUE 2/76** DELETE CLASS	**1946**-6 Cammell Laird & Co. Ltd.—Birkenhead (1170) 105,16 14,38 99,32 14,33 5,49 B 68,0 Upr. B 72,9 2 dks, 3rd dk clear of mchy. space conv Passenger/Ferry — 10BH to 2nd dk WB326t	**TS Passenger** 378bth P	4 S Turb sr geared to 2 sc. shafts 6 341kW (8 500shp) Cammell Laird & Co. Ltd. Birkenhead 3 WTB 1,73N/mm^2 (250lbf/in^2) (hs1259,8) Fuel (o.f.) 20kn
5058909 HO-5023 1745 Esd RTm	**FIESTA** ex Carib Queen-71 ex Lucaya Queen-66 ex Calypso Liner-65 ex Rustringen-62 **Argonaut S.S. Agencies S.A.** Panama Panama	**490** 277 102	(BV)	**1954** Jadewerft G.m.b.H.—Wilhelmshaven (31) 54,44 9,05 2,369 53,24 9,00 2,70 B & F 45,2 2 dks RW	**TM Ferry/General Cargo** 500P 1 Ho 7,6 ER	2 Oil 2SA each 8Cy. 220 × 330 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 120/240V 50Hz a.c. 2 × 45kW 220/380V 50Hz a.c. Fuel 11,0t (d.o.) 11kn
7728613 RT	**FIESTA MAYA** **Yates Fiesta Bonanza de Cancun S.A.** Yates "Bonanza" de Turismo S.A. Isla Mujeres Mexico	**196** 146 40		**1976** Blount Marine Corp.—Warren, RI (202) 31,73 8,49 1,061 31,22 8,41 1,81 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 108 × 127 geared to sc. shafts 298kW (400bhp) General Motors Corp. U.S.A.
5113606 HPYW Df Esd Gc Rdr RT	**FIESTA 1** ex Fenice-77 **Clavelina S.A.** Panama Panama	**15 982** 8 421 27 129	RI ✠Classed LR until 17/10/75	**1962**-8 C.R.D. Adriatico—Trieste (1867) 193,66 23,22 10,389 179,00 23,11 13,92 P 35,4 F 20,2 1 dk rf nil	**M Bulk Carrier** 6 Ho ER G.28 671	Oil 2SA 8Cy. 750 × 1320 7 162kW (9 600bhp) Fiat C.R.D. Adriatico Trieste
7627091 ZMAN 349367 Df Esd Gc Rdr RT	**FIFESHIRE** **Sealord Products Ltd.** Nelson New Zealand	**193** 74 —	✠Classed LR until 1/9/78	**1977**-7 Nagasaki Zosen K.K.—Nagasaki (603) 30,71 (BB) 7,60 3,071 25,79 7,50 3,20 RAD 8,0 F 6,4 1 dk rf 254 BK 356	**M Fishing** Stern Trawler Ref. 1 Ho 9,1 ER In.150	Oil 4SA 6Cy. 220 × 280 reverse reduction geared 634kW (850bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 110kW 415V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.)
6714639 TFNJ 1048 Df Esd Pd Rdr RTh	**FIFILL** **Einar Thorgilsson & Co. H/f** Hafnarfjordur Iceland	**330** 152 —	NV	**1967** Kaarbos M/V A/S—Harstad (55) 44,71 7,83 3,804 40,26 7,80 3,94 1 dk BK 178 len 74	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (2,5 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 4Cy. 300 × 450 1 007kW (1 350bhp) NE made79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Thw. thrust propeller aft Fuel (d.o.)

7005762	**FIFTH AVENUE**	**11 023**			**1970** Hitachi Zosen—Innoshima (4246)	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
SXUO		6 907			156,22 22,66 9,538		6 192kW (8 300bhp)	B&
6044	**Lunar S.S. Corp.**	19 672		AB	146,01 22,61 12,91	Str. heavy cargoes	Hitachi Zosen	O
Df Esd	Piraeus Greece				P 27,8 F 11,0 1 dk	5 Ho 21,5 21,5 21,5 21,5 23,3	Gen 3 × 280kW 450V 60Hz a.c.	
Gc Pfd					rf 102	ER	Fuel 1 370,5t (hvf)	14,75
Rdr RTv						G.24 236 B.23 565		
						5 Ha (stl) (12,2 × 8,6) (14,4 14,4		
						14,4 14,4 × 10,5) ER		
						10W Der 10(10)		
6712289	**FIFTY TWO MILES**	**143**			Country, Builder Unknown	**Wood TM General Cargo**	2 Oil each 8Cy. 140 × 216	
		91			*33,53* 5,54		298kW (400bhp) NE 66	
317935	**V. Albury**	—			... ...		Gardner Engines Ltd.	Manchest
					1 dk			
					alt 66			
7928768	**FIGAROS**	T.Mk			**1980** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
DIVD		**499**			(891)		612kW (820bhp)	
	Partenreederei m.s. 'Figaros'	312		GL	80,32 5,039	Ice strengthened	MaK. Maschinenbau G.m.b.H.	K
Df Esd	Hermann Wulff	1 906			73,39 13,81 8,16	1 Ho 53,9 ER		13,5
Gc Rdr	Kollmar Federal Republic				F 8,0 2 dks	G.3 605 B.3 514		
RTm/v	of Germany					TEU 132 C. 132/20'		
						1 Ha (50,3 × 10,9) ER		
5049908	**FIGAS**	**1 404**			**1950** Norderwerft Koser & Meyer	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 385 × 580	
5B2579	ex Rigas-78 ex Doxari-78	638			—Hamburg		940kW (1 260bhp) NE 53	
373980	ex Falcon-77 ex Bozava-73	2 870		HR (BV) (JR)	*89,10* 12,32 5,420/6,211	2 Ho 26,9 29,0 ER	Maschinenbau Kiel A.G.	K
Df Esd	ex Kapt. Jan Reinecke-60	**2 275**			80,02 12,27 7,90	G.4 436 B.4 048	Gen 2 × 75kW 200V d.c.	
RTh	**Persi Lake Navigation Ltd.**	1 290			B 15,6 1 dk & S dk	2 Ha (each 19,8 × 7,0) ER	Fuel 172,5t (d.o.)	10
	Limassol Cyprus	3 685			RW	Cr 2(1,5)		
6808739	**FIGENSCHOU JUNIOR**	**459**			**1967** A/S Hommelvik M/V—Hommelvik	**M Fishing**	Oil 4SA 6Cy. 320 × 480	
LCGM	ex Faxaborg-76	218			(107)	Side-fishing	821kW (1 100bhp)	
18689	ex Moflag Junior-73	—		NV	48,87 8,26 4,655	Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Df Esd	**P/R Figenschou Junior**				43,49 8,23	3 Ho 3 Ta ER		Mannhei
Pfd Rdr	Sigfred Figenschou				1 dk	4 Ha (each 2,5 × 3,5) ER	Gen 1 × 43kW 1 × 40kW	
RT	Tromso Norway				BK 140 len 69	2W Der 1(4,5) 1(3)	220V 50Hz a.c.	
							Controllable pitch propeller	
							Fuel (d.o.)	
7512454	**FIGHTER**	*491*			**1977** N.V. Scheepswerf van Rupelmonde	**M Tug**	Oil 4SA 16Cy. 241 × 305 reduction geare	
ORLG		90			—Rupelmonde (437)			
	Union de Remorquage et de	—		BV	42,02 10,72 4,096		S.A. Cockerill-Ougree-Providence	Serain
Df Esd	**Sauvetage S.A. (Towage &**				37,01 10,42 5,14		Controllable pitch propeller	
Gc Pfd	**Salvage Union Ltd.)**				1 dk		Thw. thrust propeller fwd	
Rdr RT	Antwerpen Belgium							14,75
7201380	**FIGHTER**	**384**			**1966** Patterson Shipyard Inc.—Patterson,	**M Fishing**	Oil	
WYZ6		261			La		1 044kW (1 400bhp)	
881	**Surprise Inc.**	—			*44,17* 9,15		....	
502498	Morgan City, La United States				3,46		Fuel (d.o.)	
	of America							
5326590	**FIJI**	**3 628**			**1962** Setoda Zosensho—Setoda (125)	**M General Cargo**	Oil 2SA 7Cy. 450 × 750	
3EOS	ex Shunsho Maru-72	2 108			109,56 15,65 6,503	2P	2 350kW (3 150bhp)	
5183-P	**Champion Navigation Co. S.A.**	5 747		NK	100,59 15,60 7,95	3 Ho 19,2 18,6 33,9 ER	Kobe Hatsudoki Seizosho	Ko
EXT-1	Panama Panama				P 24,1 F 10,4 1 dk	G.7 623 B.7 095	Gen 2 × 96kW 445V 60Hz a.c.	
Df Esd					RW rf 76	3 Ha (12,9 13,4 25,5 × 6,5) ER	Fuel 433,0t	14,5
Gc Rdr						Der 4(15) 4(10)		
RT								
7232717	**FIJI GAS**	**1 587**			**1972** Fukuoka Zosen—Fukuoka (1009)	**M Liquefied Gas Carrier**	2 Oil 4SA each 8Cy. 260 × 320 geared t	
3DOK		936			68,00 10,83 4,750	LPG	sc. shaft	
332628	**Liquefied Gas Carriers (Fiji) Ltd.**	1 119		AB	63,00 10,80 5,39	2 Ta ER	1 492kW (2 000bhp)	
Df Esd	Suva Fiji				1 dk	L.(gas) 1 210	Usuki Tekkosho	Us
Gc Pfd							Fuel (d.o.)	12
Rdr RT								
7632852	**FIJI MARU**	**8 444**			**1977** Namura SB. Co. Ltd.—Osaka (445)	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 18Cy. 400 × 540	
7JOF		4 885			155,53 25,05 8,921	Vehicles	7 460kW (10 000bhp)	
119561	**Mitsubishi Shoji K.K.**	15 567		NK	145,01 25,01 14,51	Quarter stern door & ramp (p & s)	Mitsubishi Heavy Industries Ltd.	Yokoha
Df Esd	Osaka, Japan				2 dks	4 Ho 23,0 27,9 27,9 27,9	Gen 3 × 540kW 440V a.c.	
Gc Pfd	Osaka Pref.					4 TwD ER		16,2
Rdr RT						G.22 202 B.21 472		
						TEU 432		
						C.Ho 196/20' C.Dk 236/20'		
						4 Ha (stl) (12,8 × 5,9) (19,2 19,2		
						19,2 × 10,5) ER		
						Cr 2(26) 2(21) 1(15)		
7030420	**FIJIAN**	T.Mk	✠100A1	SS 7/79	**1970**-12 Clelands SB. Co. Ltd.—Wallsend	**M General Cargo**	Oil 4SA 9Cy. 318 × 368	
ZDII	ex Cotswold Prince-79	**1 459**			(316)		1 835kW (2 460bhp)	
341193	**Tolosa Ltd.**	689	✠LMC	UMS	86,87 14,43 5,074	2 Ho 22,4 27,4 ER	English Electric Diesels Ltd. Ruston	
Df Esd	Dee Navigation Ltd.	2 596		EL P $1\frac{7}{16}$"U2	81,01 14,30 7,75		Eng. Div.	N.-le-Willo
Gc Pfd	Gibraltar Gibraltar			FN 1786	F 11,9 2 dks	2 Ha (stl) (19,2 × 7,6) (19,2 × 10,5)	Gen 3 × 96kW 1 × 23kW	
Rdr RTv	(British)				rf 76	ER	440V 60Hz a.c.	
					3BH to U dk 2 to 2nd dk WB544t incl.	4W Der 1(20) 1(10) 2(5)	Fuel (d.o.)	13
					DTf124t			
6816255	**FIJIAN PRINCESS II**	**196**			**1963** Azuma Zosen—Yokosuka	**M General Cargo**	Oil	
		99			*30,30* 5,69			
316007	**Princess Shipping Co. Ltd.**	—			... ...		....	
	Suva Fiji				1 dk			

6406560 SYDL 2100 Df Esd Gc Pfd Rdr RTv	**FILADELFOS** ex Arya Sam-77 ex Filadelfos-75 ex Leandros-74 **Filadelfos Cia. de Navegacion S.A.** Mycali Maritime Corp. S.A. Piraeus Greece	T.Mk **7 309** 4 220 — **10 186** 6 115 5 180	✠100A1 CS 9/77 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 ✠LMC EL ft 2¼"SQ FN 4782 DELETE CLASS	**1963**-1 Brodogradiliste "3 Maj"—Rijeka (483) 162,49 20,10 —/9,403 148,01 20,01 12,30 P 8,3 F 16,8 2 dks rf 152 Coll BH to U dk 7 to 2nd dk WB4042t incl. Tunnel tanks 368t DTmf1410t	**M General Cargo** 5 Ho 21,9 23,0 13,1 24,6 21,4 G.22 683 B.20 469 5 Ha (stl) (10,9 12,2 12,2 12,2 10,7 × 7,6) 12W Der 1(30) 1(15) 12(5) 2(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Brodogradiliste "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 320kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 416,5t (hvf) 15kn
7906124 YQHQ Df Esd Gc Rdr RT	**FILARET** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1328) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15kn
5024324 SYLO 6352 Df Esd Gc Rdr	**FILIA** ex Enrico Dandolo-77 ex Arizona-67 **Greekland S.A.** Trico Enterprise S.A. Piraeus Greece	T.Mk **5 323** 3 138 — **7 467** 4 678 9 500	✠100A1 SS 8/79 ✠LMC EL bt $2\frac{1}{16}$"SQ FN 3684 (RI)	**1960**-3 Helsingor Skibsv. og Maskinbyg. —Helsingor (347) 137,42 17,86 7,881/8,765 126,50 17,84 11,28 F 27,8 1 dk & S dk RW rf 76 Coll BH to U dk, 8 to 2nd dk WB1028t incl. Tunnel tanks 230t	**M General Cargo** OSD Ref 12P 6 Ho 14,3 19,2 10,9 10,2 22,0 16,0 G.15 914 B.14 158 5 Ha (7,9 11,2 12,0 9,9 8,0 × 6,4) 16W Der 1(50) 1(30) 2(10) 12(5)	Oil 2SA 7Cy. 620 × 1150 4 290kW (5 750bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB 0,79N/mm^2 (114lbf/in^2) e(ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c. Fuel 891,0t 15kn
5254723 LLCY RT	**FILIA** ex Vontank-71 ex Nor-Tank-68 ex Trass-53 **A/S Filia** Norske Fina A/S Oslo Norway	**192** 104 254	(NV)	**1944** Drammen Slip & Verk.—Drammen (23) 34,57 6,13 2,718 31,53 6,08 2,90 P 8,6 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 281	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) NE 68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 1 × 13,5kW 100V d.c. Fuel 11,0t-1,5pd 10kn
7642003 YQEW Df Esd Gc Rdr RT	**FILIASI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1976** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. 15kn
7386958 SYAM Df Esd Gc Pfd Rdr RTv	**FILIATRA LEGACY** Launched as Spirit of Phoenix **Marlucidez Armadora S.A.** Piraeus Greece	**62 498** 49 677 117 893	BV	**1974** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (145) 263,99 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd 16kn
5067730 ICPP 1208 Esd Pfd Rdr RTm/v	**FILICUDI** ex Redrose-69 ex Chailey-69 **Sarda Bunkers S.p.A.** Napoli Italy	**1 972** 1 015 2 510	✠Classed LR until 3/73 RI	**1957**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 007kW (1 350bhp) British Polar Engines Ltd. Glasgow Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11kn
7378597 SYFB 5792 Df Esd Gc Pfd Rdr RT	**FILIKON L.** Launched as Fellowship L. **Elfellowship Inc.** Piraeus Greece	**41 329** 29 309 85 123	AB	**1976** Hakodate Dock Co. Ltd.—Hakodate (635) 246,84(BB) 35,06 14,749 230,00 35,01 19,61 1 dk	**M Tanker** 12 Ta ER L.(oil) 101 456	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. Japan 15,25kn
5114765	**FILIMON SARBU** **NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova *27,38* 7,12	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova
5037175 SXXW 3004 Df Esd Gc Rdr RTv	**FILIO AVGERIS** ex Dirphys II-80 ex Baron Minto-67 **Aeschilus Shipping Ltd.** Piraeus Greece	**5 655** 2 970 10 154 **7 801** 4 377 11 735	✠100A1 SS 8/76 ✠LMC EL bt FN 3816	**1959**-2 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (817) 137,17 18,19 7,919/8,700 128,15 18,14 11,64 F 10,7 1 dk & S dk RW rf 152 7BH to S dk 1 to 2nd dk WB2454t	**M General Cargo** OSD/CSD 5 Ho 17,8 19,8 12,9 19,8 19,8 G.16 082 B.14 660 5 Ha (9,6 9,9 × 7,0) (7,6 × 5,9) (9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 004,0t (hvf) 13,5kn
7806855 YQHL Df Esd Gc Rdr RT	**FILIOARA** **NAVROM** Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (679) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15kn
7806867 YQHJ Df Esd Gc Rdr RT	**FILIPESTI** **NAVROM** Romania	T.Mk **4 397** 1 928 6 100 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (680) 130,82 17,68 6,600/8,102 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn

6825995 DVEF 212803 Df Esd Gc Rdr RT	**FILIPINAS** **Compania Maritima** Manila Philippines	**4 997** 3 006 6 469	AB	**1968** Bremer Vulkan—Vegesack (939) 121,01(BB) 18,06 7,697 111,00 18,01 9,71 2 dks rf 51	**M General Cargo** Ref 5 Ho G.8 637 B.7 759 5 Ha	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) Bremer Vulkan Gen 3 × 345kW Fuel 740,5t (hvf)	MA Vegesa
7227827 UBOU M-30605 Df Esd Gc Rdr RT	**FILIPP MAKHARADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/13) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) H. Cegielski	Sulz Pozna 15
6868234 UHKH M-22657	**FILIPP YEFREMOV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 94 157	(RS)	**1954** ....East Germany 39,15 7,45 2,979 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,9 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 NE 68 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9,5
6930697 IONS 53 Esd Rdr RT	**FILIPPA ASARO** **Giuseppe Asaro** Mazara del Vallo Italy	**143** 49 —		**1969** Dante Castracani—Ancona (78) 30,99 6,94 2,591 25,00 6,79 3,43 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM)	Mannhei
5239709 SV3814 2312 RTm/h	**FILIPPOS** ex Sinergasia-70 ex George Callitsis-69 ex Monksville-64 ex Ebony-58 **Loukos Brothers & Phil. Mavros** Piraeus Greece	**421** 233 701	HR ✠Classed LR until 8/64	**1947**-10 Scott & Sons—Bowling (381) 45,14 7,50 3,810 43,44 7,47 RQD 24,1 B 2,2 F 6,8 1 dk BK 152	**M General Cargo** 2 Ho 11,3 15,0 ER G.736 B.668 2 Ha (7,3 9,8 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Kloeckner Humboldt Deutz Gen 1 × 60kW 1 × 35kW 220V d.c. Fuel 16,5t (d.o.)	Koe 12
5317185 SV3680 71	**FILIPPOS G.** ex Paskalis K.-76 ex Sedulity-67 **Michael Gigilinis** Thessaloniki Greece	**482** 257 652	HR ✠Classed LR until 12/67	**1936**-7 G. Brown & Co.—Greenock (196) 48,70 8,44 3,252 46,69 8,39 RQD 29,3 F 5,2 1 dk R	**M General Cargo** 2 Ho 16,2 — ER G.991 B.934 2 Ha (11,2 — × 5,2) ER 2W Der 2(1,5)	Oil 2SA 5Cy. 320 × 425 373kW (500bhp) NE made37 refitted58 Newbury Diesel Co. Ltd. Fuel 29,5t (d.o.)	Newbu 10
7031993 Esd Rdr RT	**FILLAOUCENE I** Launched as Zamara **Mohamed Benchaida** Oran Algeria	**102** 32 31	(BV)	**1970** Ast. Zamacona S.A.—Bilbao (56) 29,01 5,82 2,515 19,00 5,80 2,80 2 dks	**M Fishing** Side Trawler Ref In.50	Vee Oil 4SA 6Cy. 150 × 150 298kW (400bhp) Soc. des Moteurs Baudouin Fuel (d.o.)	Marsei 9
5063954 IBWE 356 Df Esd Gc Rdr	**FILOMENA LEMBO** ex Carlin Fassio-71 **Molara S.p.A. Compagnia di Navigazione** Cagliari Italy	**6 998** 3 841 10 824	RI (AB) ✠Classed LR until 12/71	**1959**-11 Ansaldo S.p.A.—La Spezia (1546) 152,58 19,49 8,206 140,01 19,41 12,12 F 15,6 1 dk & S dk rf 178	**M General Cargo** OSD 5 Ho G.17 985 B.16 818 5 Ha 18W Der 20	Oil 2SA 7Cy. 750 × 1320 5 222kW (7 000bhp) S.A. Fiat S.G.M. Fuel 1 199,0t	Turi 16
6800426 ISMC 147	**FILOMENA MATACENA** **Caronte S.p.A.** Messina Italy	**956** 351 572	RI	**1967** Cant. Nav. Cassaro—Messina (132) 71,86 14,03 2,820 64,50 14,00 4,27 1 dk	**TM RoRo Cargo/Ferry** Vehicles —P Bow door & stern door/ramp	2 Oil 4SA each 8Cy. 220 × 270 2 014kW (2 700bhp) Fiat S.G.M. Gen 2 × 80kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller Fuel 127,0t	Turi 14
5259357 SV3650 4240 Df Esd Rdr RTm/h	**FILON** ex Nushaba-77 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **789** 335 1 190	**✠100A1** SS 4/79 **✠LMC** **UMS** EL o $1\frac{3}{8}$"SQ FN 1204	**1961**-9 Boele's Schps. & Mchf. N.V. —Bolnes (992) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.)	Amsterda 12
5154428 SXVR 5885 Df Esd Gc Rdr RT	**FILOTHEI** ex Faneromini-79 ex Selene-76 ex Hopecrest-69 **Trygiova Shipping Co. S.A.** Piraeus Greece	T.Mk **7 104** 4 000 12 233 **9 789** 5 854 14 805	**✠100A1** CS 5/75 strengthened for heavy cargoes **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4588	**1961**-7 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (745) 152,76 19,44 8,510/9,589 143,87 19,36 12,53 F 13,5 2 dks rf 102 Coll BH to U dk 7 to 2nd dk WB3234t incl. Tunnel tanks 368t	**M General Cargo** 5 Ho 19,5 20,0 19,6 20,7 24,0 5 Ha (stl) (each 11,6 × 7,3) Der 10(10) 2(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 220kW 220V d.c. Fuel (hvf)	Sul
5114791 TCWH 2413 Esd RT	**FILYOS** ex Juno-54 **Selim Onur & Riza Batuk** Istanbul Turkey	**492** 294 727		**1902** Akt-Ges. "Weser"—Bremen *54,81* 7,95 7,90 3,87 RQD 17,1 B 12,5 F 6,8 1 dk R Rebuilt — 62	**M General Cargo** G.1 019 B.934	Oil 4SA 6Cy. 265 × 410 347kW (465bhp) E made61 fitted63 Ansaldo Stab. Mecc.	
6615780 ONAA Df Esd Gc Pfd Rdr RT	**FINA BELGIQUE** **Petrofina S.A.** Bruxelles Belgium	**47 476** 25 991 73 917	BV	**1966** Ch. Nav. de La Ciotat—La Ciotat (230) 250,02 35,56 12,751 235,39 35,51 19,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 91 991 HeCls. B Cr 2(10)	Oil 2SA 9Cy. 840 × 1800 15 509kW (20 790bhp) Ch. de l'Atlantique Fuel 261,0t (d.o.) 3 441,0t (hvf)-55,0pd	St Naz

7044079 FNLW Df Esd Gc Rdr RT	**FINA BRITANNIA** **Societe Maritime Fina** Fina France S.A. Dunkerque France	**115 982** 95 866 230 284	✠**100A1** SS 8/76 oil tanker ✠**LMC** **UMS** EL B* $4\frac{3}{16}$"U3 FN 23343	**1971**-4 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (808) 329,68(BB) 48,75 19,908 314,13 48,70 25,61 F 26,6 1 dk rf nil 9BH WB40518t incl. 29014t in clean ballast tanks	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde WTB(p) 7,26N/mm^2 (74kgf/cm^2) Spt 513°C 6,41N/mm^2 (65,3kgf/cm^2) hs1927,7 WTB(s) 1,92N/mm^2 (19,5kgf/cm^2) hs420,4 sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16kn
7107778 FNGC 9056 Df Esd Gc Pfd Rdr RT	**FINA CANADA** **Fina France S.A.** Dunkerque France	**116 002** 95 842 230 778	✠**100A1** SS 3/77 oil tanker ✠**LMC** **UMS** EL B* $4\frac{3}{16}$"U3 FN 23337	**1971**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (826) 329,68(BB) 48,75 19,914 314,13 48,68 25,61 F 26,6 1 dk rf nil 9BH WB40353t incl. 28657t	**S Tanker** pt higher tensile steel Mchy.aft	2 S Turb dr geared to sc. shaft 23 536kW (31 550shp) Verolme Machinefabriek Ijsselmonde WTB 7,26N/mm^2 (74kgf/cm^2) (Spt 513°C 6,41N/mm^2 (65,3kgf/cm^2)) hs1927,7 WTB 1,92N/mm^2 (19,5kgf/cm^2) hs420,4 sg 1,92N/mm^2 (19,5kgf/cm^2) Gen 2 × 1140kW 440V 60Hz a.c. 16kn

DELETE CLASS

7381958 FNVT Df Esd Gc Pfd Rdr RTm/h/v	**FINA ITALIE** **Fina France S.A.** Dunkerque France	**60 504** 44 004 117 992	BV ✠Classed LR until 28/10/77	**1975**-7 Rotterdamsche D.D. Maats. N.V. —Rotterdam (334) 258,91(BB) 42,04 15,006 256,14 41,99 19,59 F 22,0 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 141 875 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 750kW 220/440V 60Hz a.c. Fuel 5 080,0t (hvf)-64,5pd 14,25kn
5114911 P-801 Esd RTm	**FINA LOBITO** **Fina (Angola) S.a.r.l.** Lobito Angola	**303** 174 —	✠Classed LR until 21/7/78	**1961**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (51) 46,64 7,14 2,864 42,02 7,10 3,20 F 9,8 1 dk RW rf 76	**M Tanker** Mchy.aft Cr 2(1) Der 1(1)	Oil 2SA 4Cy. 245 × 330 sr reverse geared 246kW (330bhp) Motorenfabriek Darmstadt Darmstadt Gen 2 × 20kW 110/190V 50Hz a.c. Fuel (d.o.) 7,5kn
6417621 ONFJ Df Esd Gc Pfd Rdr RTm/h/v	**FINA NORVEGE** **Petrofina S.A.** Antwerpen Belgium	*39 507* *26 456* 64 858	✠**100A1** SS 6/79 oil tanker (cc) ✠**LMC** EL Nt 3"U3 FN 11807	**1965**-1 (Aft section) J. Boel et Fils S.A. —Tamise/Temse (1376) **1967**-10 (Fwd & cargo sections) N.V. Cockerill Yards Hoboken—Hoboken 249,26(BB) 32,26 12,536 236,76 32,21 17,66 1 dk rf nil 8BH WB16323t incl. 13890t in clean ballast tanks	**M Tanker** 18 Ta ER	Oil 2SA 7Cy. 840 × 1800 12 458kW (16 700bhp) B&W S.A. Cockerill-Ougree Seraing 2 WTAuxB primary 5,40N/mm^2 (782lbf/in^2) secondary 1,43N/mm^2 (206lbf/in^2) Spt AuxB (ex.g) 1,23N/mm^2 (178lbf/in^2) Spt Gen 2 × 700kW 1 × 575kW 440V 60Hz a.c. Fuel 3 647,5t (hvf)-61,0pd 17kn
7043049 WY7355 521860	**FINA V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**102** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5114961 EAJQ 620	**FINAMAR** **Naviera De Garcia S.A.** Juan Correa S.A. Bilbao Spain	**683** 373 962	BV	**1955** Ast. de T. Ruiz de Velasco—Bilbao (39) 8,84 4,325 47,22 8,81 4,81 P 15,0 F 8,0 1 dk R rf 102	**M General Cargo** 1 Ho 31,1 ER 1 Ha (25,2 × 5,3) ER 4W Cr 4(2)	Oil 4SA 6Cy. 350 × 600 515kW (690bhp) Gebr. Stork & Co. Hengelo Gen 2 × 15kW 110V d.c. Fuel 81,5t 10,5kn
7201392 WC2428 257497	**FINBACK** **McAlister Equipment Leasing Co.** Bellingham, Wa United States of America	**114** 96 —		**1949** Maritime Shipyards—Seattle, Wa *22,99* 7,45 1,63 1 dk	**Wood M Fishing**	Oil 172kW (230bhp) .... Fuel (d.o.)
5114973 ICSF 3110 RT	**FINCOSITA** ex Il Vascello-57 **FINCOSIT S.p.A.** Genova Italy	**1 459** 589 1 930	RI (BV)	**1957** Verschure & Co's Schps. —Amsterdam (Co348) 78,54 12,37 4,882 70,92 12,04 6,02 1 dk RW	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm 1 Ho ER Hopper 1 200 1 sandpump	T 6Cy. (2) 375 (2) 610 & (2) 1000 × 500 836kW (1 120ihp) Verschure & Co. Schps. Amsterdam 2 Directional propellers Fuel (o.f.)
5419957 GMJA 305299 Df Esd Gc Pfd Rdr RTm/v	**FINGAL** **Commissioners of Northern Lighthouses** Leith United Kingdom	**1 342** 419 619	✠Classed LR until 12/64	**1964**-1 Blythswood SB. Co. Ltd.—Glasgow (140) 72,85 12,30 65,54 12,20 5,64 B 37,5 F 9,5 1 dk, 2nd dk except in mchy. space RW rf 152 BK 30	**TM Lighthouse Tender** 2 Ho 13,7 10,0 2 Ha (3,6 × 3,6) (3,5 × 2,4) Der 1(12) 1(6) 4(3) 12P	2 Oil 2SA each 6Cy. 340 × 570 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 220V d.c. Fuel (d.o.)
7225087 332355 Df Esd Gc Pfd Rdr RTm/h/v	**FINISTERRE** **New Zealand Pelagic Fisheries Development Co. (1976) Ltd.** Nelson New Zealand	**1 054** 564 1 319		**1972** J. M. Martinac SB. Corp.—Tacoma, Wa (191) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 247,0t 15kn
6403864 EDJN 179 Df Esd Rdr RT	**FINISTERRE** **Remolcadores del Noroeste S.A.** La Coruna Spain	**290** 62 228	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (173) 34,96 8,16 3,455 32,01 8,13 3,71 1 dk	**M Tug** 1 Ho 6,4 1 Ha (stl) (1,9 × 1,9) 1W Der 1(7)	Oil 2SA 6Cy. 300 × 550 Smit-Bolnes Empresa Nacional "Elcano" Valencia Gen 2 × 75kW 380V 50Hz a.c. Fuel (d.o.) 12,25kn

6915879 SYKN 234 Df Esd Gc Pfd Rdr RT	**FINIX** **Cia. Naviera Santa Caterina S.A.** Chios Greece	**11 489** 6 890 17 070	✠**100A1** ✠**LMC**	SS 9/78 EL Ct $2\frac{3}{8}$"U2 FN 5228	**1969**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (890) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 13,8 2 dks RW rf 152 DK fwd 7BH to U dk 1 to 2nd dk WB4197t incl. DTm 1621t Tunnel tanks 503t	**M General Cargo** CSD 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulz G. Clark & N.E.M. Ltd. Wallse 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17
6519170 OZNA Df Esd Rdr RTm/h	**FINLA** ex Sea-Horse-76 **Jorn Moller P/R** Horsens Denmark	**300** 190 627		 BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,277 43,21 9,15 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11
5085988 PEBT RTv	**FINLAND** ex Danby Cross-75 **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**114** — —	 ✠Classed LR until 15/4/76	BV	**1961**-8 J. Pollock, Sons & Co. Ltd. —Faversham (2123) 26,78 7,29 2,998 24,39 7,17 3,36 1 dk RW rf 457 BK 140	**M Tug**	Oil 2SA 4Cy. 368 × 483 with flexible coupling & sr reverse gear Crossley Bros. Ltd. Manchest Fuel 15,0t (d.o.) 10,75
7321415 FNJM Esd Gc Pfd Rdr RTm/h	**FINLANDE III** **Societe Nouvelle des Peches Lointaines** Bordeaux France	**1 734** 722 —		 BV	**1973** Soc. Esercizio Cant.—Viareggio (608) 86,87 13,52 4,014 77,02 13,49 5,82 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Po Nydqvist & Holm A/B Trollhatta Gen 3 × 370kW 380V 50Hz a.c. Controllable pitch propeller Fuel 863,5t (d.o.) 15
5377367 HO-4216 8263-PEXT Df Esd RT	**FINLANDIA** ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **Jan Stoter** Panama Panama	**399** 230 518		 BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam 48,49 8,01 2,991 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.728 B.722 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 164kW (220bhp) Appingedammer Brons Appingeda Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75
6715308 OVPX Df Esd Rdr RT	**FINLANDIA** **Leo Abel P/R** Frederikshavn Denmark	**299** 193 828	✠**100A1** ✠**LMC**	SS 5/77 EL j $1\frac{1}{16}$"U2 FN 821	**1967**-9 Oy Laivateollisuus Ab—Turku/Abo (258) 56,01 10,44 3,366 51,01 10,41 5,69 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB382t	**M General Cargo** OSD Mchy.aft	Oil 2SA 7Cy. 240 × 400 373kW (500bhp) Alpha-Diesel A/S Frederiksha Gen 2 × 24kW 1 × 17,5kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7507021 OWKZ D2353 Df Esd Gc Rdr RT	**FINLITH** **Rederiet Jespergaard** J. C. Jespergaard Aeroskobing Denmark	T.Mk **499** 342 1 360		 BV	**1977** Sonderborg Skibsvaerft A/S —Sonderborg (78) 71,96 12,98 3,556 66,02 11,99 6,30 2 dks	**M General Cargo** 2 Ho ER G.3 214 B.2 860 2 Ha (each 18,5 × 8,4) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 110,5t (hvf)-5,5pd 13
6916976 DGWL 11210 Df Esd Gc Rdr RTm/h/v	**FINN LEONHARDT** ex Wolfgang Russ-79 ex Finn-Leonhardt-78 **Partenreederei m.s. 'Finn Leonhardt'** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Federal Republic of Germany	T.Mk **6 639** 4 256 12 900 **9 406** 6 423 15 250		 GL	**1969** Flensburger Schiffsbau-Ges. —Flensburg (618) 139,73 21,06 8,211/9,373 132,09 21,01 12,30 P 27,8 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,1 39,0 19,5 19,5 ER G.21 525 B.19 260 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) Bremer Vulkan West Germa Gen 3 × 327kW 440V 60Hz a.c. Fuel (hvf) 16
5018923 OZKN Df Esd RT	**FINN MELFI** ex Anne-Grethe-71 ex Barbara-61 ex Inspecteur Mellema-51 **Mads Thonesen** Nykobing F. Denmark	**282** 124 330		 BV	**1939** Noord Nederlandse Scheepswerven N.V.—Groningen (168) 40,52 6,86 2,642 32,39 6,81 2,90 1 dk R	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (7,3 8,6 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) NE 65 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
7041455 OGYK 1431 Df Esd Gc Pfd Rdr RT	**FINN-AMER** ex Concordia Amer-77 ex Finn-Amer-77 **Amer Sea O/Y** O/Y Finnlines Ltd. Helsinki/ Helsingfors Finland	T.Mk **7 786** 4 070 10 638 **16 964** 11 437 14 499	✠**100A1** Ice Class 2 ✠**LMC**	SS 7/80 **UMS** EL Gt $2\frac{3}{4}$"U2 FN 6606	**1971**-5 Rheinstahl Nordseewerke—Emden (421) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho G.36 209 B.31 255 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) ER 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winter AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20
7235290 OIBR 590 Df Esd Gc Pfd Rdr RTh	**FINNALPINO** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 689** 1 450 5 387 **6 616** 2 962 8 253		 NV	**1973** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 014 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B& Valmet Oy Rautpohjan Tehdas Jyvask Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 192,0t (hvf)-31,5pd 17,2

7383396 JXNK 18473 Df Esd Gc Pfd Rdr RTh	**FINNANGER** **Westfal-Larsen & Co. A/S** Bergen Norway	**21 267** 14 471 35 299	 NV	**1974** Kaldnes M/V A/S—Tonsberg (202) 170,54(BB) 26,19 11,329 162,97 26,15 15,68 P 40,0 F 19,9 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 48 380 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 424kW 440V 60Hz a.c. Fuel 287,5t (d.o.) 2 093,0t (hvf)-38,5pd 15kn
7415711 OIGV Df Esd Gc Pfd Rdr RT	**FINNARCTIS** **Thomesto O/Y** Rauma/Raumo Finland	T.Mk **6 763** 3 495 8 745 **12 385** 6 430 14 883	**100A1** Class Contemplated	**1980** S.A. Juliana Const. Gijonesa—Gijon (258) 159,16 21,42 6,865/9,152 149,03 21,01 12,60 2 dks	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 ER 3 TwD G.16 778 B.16 753 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,6 × 12,8) (31,7 31,7 × 16,0) Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller Fuel 234,5t (d.o.) 1 126,5t (hvf) 16kn
7386324 OIDI 1522 Df Esd Gc Pfd Rdr RTm/h/v	**FINNBEAVER** ex Passad-78 ex Matai-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1975**-1 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (173) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7110323 OGYL 1445 Df Esd Gc Pfd Rdr RT	**FINNBUILDER** ex Concordia Builder-78 ex Finnbuilder-77 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **7 786** 4 070 10 460 **16 964** 11 437 15 098	**✠100A1** SS 8/76 DTf vegetable oil Ice Class 2 **✠LMC** **UMS** EL Gt 2$\frac{3}{4}$"U2 FN 6606	**1971**-10 Rheinstahl Nordseewerke—Emden (422) 174,45 25,68 7,944/9,449 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha ER 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 11 936kW (16 000bhp) Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd 20kn
7430709 SFAK Df Esd Gc Pfd Rdr RT	**FINNCLIPPER** ex Gulf Express-79 **A/B Skarhamns Oljetransport** Skarhamn Sweden	**8 759** 4 626 14 999	 NV	**1979** AB Oskarshamns Varv—Oskarshamn (426) 183,14 24,03 8,479 165,00 24,01 16,67 B - 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles Stern door/ramps Ice strengthened 3 Ho ER B.34 890 TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 275,5t (d.o.) 2 006,5t (hvf)-40,5pd 18,5kn
7430711 SFAI Df Esd Gc Pfd Rdr RT	**FINNEAGLE** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**8 708** 4 640 14 200	 NV (Class cont.)	**1979** AB Oskarshamns Varv—Oskarshamn (427) 183,14 24,03 8,479 165,00 24,01 16,67 1 dk & S dk rf nil	**M RoRo Cargo** OSD Vehicles 2 Quarter stern doors & ramps Ice strengthened Mchy.aft TEU 840 C. 840/20'	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 280,0t (d.o.) 2 038,5t (hvf)-41,0pd 18kn
7315143 OIBS 1492 Df Esd Gc Pfd Rdr RT	**FINNFELLOW** **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**6 292** 2 110 5 300	 NV	**1973** Oy Wartsila Ab—Turku/Abo (1205) 137,37 24,69 6,116 126,40 24,54 17,35 3 dks rf nil	**TM Passenger/RoRo Cargo** 48bth P Vehicles Side & stern doors Mchy.aft B.53 639	2 Vee Oil 4SA each 14Cy. 400 × 460 10 444kW (14 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 516kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 737,5t (d.o.) 19,25kn
7403691 OIGR Df Esd Gc Pfd Rdr RT	**FINNFIGHTER** ex Kaipola-79 **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **6 766** 3 502 8 785 **12 390** 6 435 14 926	**✠100A1** strengthened for ore cargoes Twd hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 5100	**1978**-10 S.A. Juliana Const. Gijonesa —Gijon (254) 159,16 21,06 6,868/9,152 151,62 21,01 12,63 P 24,1 F 18,0 2 dks rf nil 6BH WB4831T incl. DTf174T, STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,4 39,0 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (18,6 × 12,8) (31,8 31,8 × 16,0) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
7521223 OIIG Df Esd Gc Pfd Rdr RT	**FINNFOREST** ex Rolita-79 **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **4 817** 1 833 6 565	 NV	**1977** Oy Navire Ab—Naantali/Nadendal (59) 142,22 19,26 7,001 129,50 19,21 14,53 2 dks	**TM RoRo Cargo** Vehicles Stern door/ramp Ice strengthened Mchy.aft B.15 896	4 Oil 4SA each 8Cy. 360 × 450 hydraulic coupling & dr geared to sc. shafts 8 952kW (12 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd Fuel 1 730,5t (hvf)-46,5pd 18kn
7386348 OIDK 1545 Df Esd Gc Pfd Rdr RTm/h/v	**FINNFURY** ex Monsun-78 ex Forano-78 **Kommandiittiyhtio Jussi Ketola & Co.** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**19 906** 13 798 34 995	**✠100A1** SS 5/80 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7295	**1975**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (175) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7822861 Df Esd Gc Pfd Rdr RT	**FINNHAWK** **A/B Skarhamns Oljetransport** Skarhamn Sweden	**13 375** 5 487 18 451	 NV (Class cont.)	**1980** AB Oskarshamns Varv—Oskarshamn (429) 192,59(BB) 27,03 8,402 180,02 27,01 16,97 F - 2 dks	**TM RoRo Cargo** Vehicles 2 Stern ramps Mchy.aft TEU 1132 C.1132/20'	2 Oil 2SA each 6Cy. 680 × 1250 16 114kW (21 600bhp) Sulzer H. Cegielski Poznan 2 Thw. thrust propellers fwd 19kn

7359632 OIHH Df Esd Gc Pfd Rdr RT	**FINNJET** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**24 605** 10 786 1 885	 NV	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (407) 212,81 24,44 6,700 196,32 14,81 4 dks rf 800	**TGT Passenger/RoRo Cargo** Vehicles 1532bth P Bow door Bow ramp Ice strengthened	2 Gas Turb dr geared to sc. shafts Pratt & Whitney 55 950kW (75 000shp) Turbo Power & Marine Systems Farmington, Ct Gen 5 × 1360kW 380V 50Hz a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel 1 646,0t (o.f.)-372,0pd 30,5kn
7208091 OIAI 620 Df Esd Gc Pfd Rdr RT	**FINNKRAFT** ex Valkeakoski-77 **Merivienti O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **3 096** 1 839 5 613 **5 689** 3 103 7 316	**✠100A1** SS 6/77 (cc) Ice Class 1 Ice Class 1A **✠LMC UMS** EL X 2"U2 FN 2981	**1972**-6 Oy Wartsila Ab—Turku/Abo (1196) 118,32 18,06 6,414/7,436 109,20 18,00 9,30 P 22,6 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** Side doors 4 Ho ER G.10 581 B.9 714 1 Ha (stl) (12,6 × 11,0) 3 Ha (stl) (each 13,7 × 14,0) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm² (5,5kgf/cm²) Gen 3 × 360kW 440V 50Hz a.c. Controllable pitch propeller Fuel 558,0t (d.o.)-17,5pd 14,75kn
5115240 LAUV C14356 Esd Gc Rdr RT	**FINNMARKEN** **D/S Vesteraalens A/S** Stokmarknes Norway	**2 189** 1 091 —	 NV	**1956** Blohm & Voss A.G.—Hamburg (788) 81,31 12,63 4,509 74,99 12,60 7,17 B 43,0 2 dks, pt 3rd dk RW	**M Passenger/General Cargo** CSD Ref 585P Ice strengthened 2 Ho ER 3 Ha (2,4 4,2 3,6 × 3,0) ER Der 1(3) 2(1,5)	Oil 4SA 10Cy. 520 × 740 2 208kW (2 960bhp) MAN Blohm & Voss A.G. Hamburg Gen 3 × 156kW 380V 50Hz a.c. Fuel 178,0t (d.o.)-10,5pd 16kn
7368786 LNEM Df Esd Gc Rdr RT	**FINNMARKVAERING** ex Skjongnes-78 **P/R Magnus & Arne B.** **Nostvold** Magnus Nostvold Hammerfest Norway	**175** 59 —		**1974** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (67) 29,88 7,12 28,35 7,09 3,81 1 dk rebuilt 75	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7224368 OIAO 534 Df Esd Gc Rdr RT	**FINNMASTER** **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Loviisa/Lovisa Finland	T.Mk **2 066** 1 242 3 708 **4 045** 2 467 6 014	 NV	**1972** M. Kleven M/V—Ulsteinvik (23) 106,61 17,07 5,474/7,081 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho ER G.8 551 B.7 385 TEU 173 C.Ho 93/20' C.Dk 80/20'(40') 2 Ha (stl) (each 27,4 × 10,5) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 3 432kW (4 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 174kW 380V 60Hz a.c. Fuel (d.o.) 16,5kn
7809259 OIJM 1256 Df Esd Gc Pfd Rdr RT	**FINNO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **497** 262 1 100 **1 234** 776 1 650	**✠100A1** **✠LMC UMS** **✠Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy —Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M General Cargo** Ref. 2 Ho 23,7 26,2 2 TwD ER In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 641kW (2 200bhp) Polar A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller 14kn
7033331 JXCQ C17503 Df Esd Rdr RTh	**FINNO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **434** 328 —	 NV	**1970** Orens M/V—Trondheim (50) 74,83 10,04 3,442 10,01 5,77 P 12,5 F 4,9 2 dks rf 51 len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 11,5kn
7107819 OGYM 117 Df Esd Gc Pfd Rdr RT	**FINNOAK** ex Kaipola-75 **O/Y Torlines A/B** O/Y Finnlines Ltd. Ekenas Finland	T.Mk **3 096** 1 880 5 613 **5 690** 3 144 7 316	**✠100A1** SS 7/76 Ice Class 1 Ice Class 1A **✠LMC UMS** EL X 2"U2 FN 2982	**1971**-8 Oy Wartsila Ab—Turku/Abo (1195) 118,32 18,06 6,414/7,436 109,20 18,01 9,30 P 26,3 F 25,6 2 dks rf 102 NS 5BH WB2681T incl. STs in Nos. 2, 3 & 4 holds 1692T	**M General Cargo** 4 Ho ER G.10 581 B.9 714 4 Ha ER Cr 4(10)	Oil 4SA 6Cy. 560 × 1000 3 730kW (5 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (Comp) 0,54N/mm² (5,5kgf/cm²) Gen 3 × 360kW 400V 50Hz a.c. Fuel 560,0t (d.o.)-17,5pd 14,75kn
7403689 OIGQ Df Esd Gc Pfd Rdr RT	**FINNOCEANIS** ex Walki-80 **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **6 784** 3 487 8 713 **12 408** 6 423 14 874	**✠100A1** strengthened for ore cargoes Tween Dk hatch covers light cargoes only Ice Class 1A Super **✠LMC UMS** EL E† 577,5/56,0U3 FN 5096	**1978**-6 S.A. Juliana Const. Gijonesa—Gijon (253) 159,16 21,09 6,865/9,151 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 TEU 370 C.Ho 295/20'(40') C.Dk 75/20'(40') 3 Ha (stl) (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf) 16kn
7613806 D5CQ 6191 Df Esd Gc Pfd Rdr RT	**FINNORIENT** ex Eleanora-79 **Deckships 4 Ltd.** Monrovia Liberia	**1 599** 883 2 573	**✠100A1** non—perishable cargoes and containers **✠LMC UMS** EL R $1\frac{13}{16}$"U2 FN 1690	**1978**-1 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (158) 76,51 17,30 3,823 71,07 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3616T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
7105005 LAMM Rdr RT	**FINNOY** **Det Stavangerske** **Dampskibsselskab** Stavanger Norway	**491** 228 —	 (NV)	**1971** Loland Motorverstad A/S—Leirvik (32) 45,52 10,62 3,099 40,52 10,58 4,22 1 dk rf 76 BK 229	**M RoRo Cargo/Ferry** Vehicles 399dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 13,5kn
5343471 LMPQ C13969 Df Esd RT	**FINNOYBUEN** ex Austervon-80 ex Sula 1-71 **Olav Finnoy** Alesund Norway	**157** 66 —	 (NV)	**1955** Bolsones Verft—Molde (158) 33,41 6,51 3,201 30,31 6,46 3,41 1 dk BK 127 len 56	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 6Cy. 250 × 360 403kW (540bhp) NE 75 A/S Bergens M/V Bergen Gen 1 × 35kW 1 × 18kW 1 × 7,5kW 240V d.c. Fuel (d.o.)

127429 GYN 83 f Esd c Pfd dr RTh	**FINNPINE** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 452 5 387 **6 616** 2 965 8 179	 NV	**1971** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (268) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 127	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 440V 50Hz a.c. Controllable pitch propeller Fuel 1 191,0t (hvf)-31,5pd 17,25kn
822859 ICD f Esd c Pfd dr RT	**FINNROSE** **O. T. Rederierna** Skarhamn Sweden	**13 376** 5 487 18 541	 NV (Class cont.)	**1980** AB Oskarshamns Varv—Oskarshamn (428) 192,59(BB) 27,03 8,402 180,14 27,01 16,97 F - 2 dks	**TM RoRo Cargo** Vehicles 2 Stern doors & ramps Mchy.aft TEU 1132 C. 1132/20'	2 Oil 2SA each 6Cy. 680 × 1250 16 114kW (21 600bhp) Sulzer H. Cegielski Poznan 2 Thw. thrust propellers fwd 19kn
119745 GZO 264 f Esd c Pfd dr RT	**FINNSAILOR** ex Concordia Sailor-78 ex Finnsailor-76 **Merivienti O/Y** O/Y Finnlines Ltd. Hamina Finland	T.Mk **7 786** 4 070 10 470 **16 964** 11 437 14 260	✠**100A1** SS 12/75 DTsf—vegetable oil Ice Class 2 ✠**LMC** **UMS** EL Gt 2¾"U2 FN 6606	**1972**-1 Rheinstahl Nordseewerke—Emden (423) 174,45 25,68 7,944/9,151 159,92 25,40 15,91 P 9,2 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK fwd 6 BH to U dk 2 to 2nd dk WB3025t incl. Comb. btm & side tanks in No. 1 hold 358t	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides pt higher tensile steel Stern & side doors 6 Ho 2 Ta G.36 209 B.31 442 L.455 TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) ER 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 Sulzer Bros. Ltd. Winterthur AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 788kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 448,0t (d.o.) 1 661,0t (hvf)-53,0pd 20kn
7632888 5HO 320 f Esd c Pfd dr RT	**FINNSNES** **Rothway Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 395	✠**100A1** strengthened for heavy cargoes, Ice Class 1A at a draught not exceeding 7.3 metres ✠**LMC** **UMS** EL Bt 558,0/58,0U2 FN 4001	**1978**-8 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (372) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5755t incl DTw 599t & Comb. btm & STs in Nos. 1, 2 & 3 holds 4410t	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,98N/mm² (10kgf/cm²) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
115317 WXW f	**FINNSNES** **A/S Troms Fylkes D/S** Tromso Norway	**159** 51 —	 (NV)	**1958** Kaarbos M/V A/S—Harstad (23) 28,78 8,62 26,70 8,01 3,26 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 321kW (430bhp) E made69 fitted70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
6622458 OGTA 1369 Df Esd Gc Pfd Rdr RTm/h/v	**FINNSTAR** ex Finlandia-78 **Enso-Gutzeit O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	T.Mk **10 311** 5 597 —	 NV	**1967** Oy Wartsila Ab—Helsinki/Helsingfors (383) 153,02 20,02 5,817 134,40 19,99 8,03 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 684bth 230dk P Ice strengthened Bow & stern doors	4 Oil 2SA each 9Cy. 400 × 480 geared to 2 sc. shafts 12 234kW (16 400bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 4 × 744kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 244,0t (hvf) 22kn
7348281 OIEG 1527 Df Esd Gc Pfd Rdr RT	**FINNTIMBER** **Thomesto O/Y** O/Y Finnlines Ltd. Helsinki/ Finland Helsingfors	**15 646** 9 064 23 424	 NV	**1974** VEB Mathias-Thesen-Werft—Wismar (104) 176,66(BB) 22,89 10,110 167,70 22,86 14,03 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.29 620 B.29 300 10 Ha (stl) (8,2p&s × 6,7) (21,7p&s 21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 640kW 440V 60Hz a.c. Fuel 1 189,0t (hvf)-40,5pd 15,5kn
7225867 OIAN Df Esd Gc Pfd Rdr RTh	**FINNTRADER** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	 NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (270) 129,39 19,46 6,427/8,059 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd 17,25kn
7504483 OWKY Df Esd Gc Rdr RT	**FINNTRADER** **Rederi-I/S 'Finntrader'** Knud I. Larsen Kobenhavn Denmark	**1 144** 627 2 632	 BV	**1976** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (273) 79,51 13,11 5,173 72,50 13,01 7,50 2 dks	**M General Cargo** 1 Ho ER G.4 267 B.3 835 2 Ha (stl) (21,5 14,4 × 9,4) ER Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-MaK Maschinenbau Kiel 12,25kn
5404031 XPXP D982 Df Esd Gc Rdr RT	**FINNUR FRIDI** **P/f Gotu Samvinnufelag** J. F. Oregaard Gotu Faroe Islands	**275** 111 —	 NV	**1963** Hatlo Verksted A/S—Ulsteinvik (18) 39,63 7,22 3,487 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 260 × 400 332kW (445bhp) A/B Jonkopings Motfb. Jonkoping
7428304 LIYP Rdr RT	**FINNVAER** ex Frovaer-73 ex Nordmore **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**120** 50 —	 (NV)	**1952** Stord Verft A/S—Stord *24,24* 5,82 5,80 1 dk	**M Tender** 100P	Vee Oil 2SA 12Cy. 108 × 127 272kW (365bhp) NE 75 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 5,0t (d.o.)-1,5pd

5115343 DH2295 Df Esd Rdr RT	**FINNWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Masch. Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.)	Halberstadt 9kn
7213163 OIAM 587 Df Esd Gc Pfd Rdr RTh	**FINNWOOD** **Merivienti O/Y** O/Y Finnlines Ltd. Kotka Finland	T.Mk **3 690** 1 453 5 387 **6 616** 2 965 8 253	NV	**1972** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (269) 129,39 19,46 6,427/8,065 119,94 19,41 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 015 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) Valmet Oy Rautpohjan Tehdas Gen 3 × 416kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 195,0t (hvf)-31,5pd	 B&W Jyvaskyla 17,25kn
6700779 OIEZ 1208 Df Esd Gc Rdr RT	**FINNY** ex Symra-75 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**52 930** 35 678 103 372	NV	**1967** Stord Verft A/S—Stord (599) 258,53(BB) 39,02 15,298 251,14 38,96 19,69 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 119 744 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 17 158kW (23 000bhp) A/S Akers M/V Gen 6 × 700kW 440V 60Hz a.c. Fuel 357,5t (d.o.) 4 040,0t (hvf)-51,0pd	 B&W Oslo 16kn
7007540 ESWG M-31476 Df Esd Gc Pfd Rdr RT	**FINSKIY ZALIV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**12 891** 6 872 11 781	RS (BV)	**1970** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1385) 164,60 22,05 8,030 153,17 22,00 13,90 3 dks	**M Fish Carrier** Ref. Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,4 6,0 6,0 6,0 6,0 × 3,9) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 8 624kW (11 560bhp) At. & Ch. de Bretagne Controllable pitch propeller	 Pielstick Nantes 17,5kn
7806879 YQHT Df Esd Gc Rdr RT	**FINTINELE** **NAVROM** Romania	**4 397** 1 928 6 136 **6 247** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (681) 130,82 17,68 6,600/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 Intreprinderea de Const. de Masini Resita Gen 3 × 200kW 400V 50Hz a.c.	 MAN Resita 15kn
7004158 177983	**FINTRY** ex Lequime **Leas Holdings Ltd.** Vancouver, B.C. Canada	**248** 189 —		**1947** Yarrows Ltd.—Victoria, B.C. *39,96* 12,63 ... ... 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 597kW (800bhp) NE 68 Caterpillar Tractor Co.	 Peoria, Illinois 8kn
6505806 SNVS Df Esd Gc Rdr RT	**FINWAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 496** 1 041 1 272	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/02) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Jugoturbina Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller	 Sulzer Karlovac 14kn
7119240 UVJX M-31031 Df Esd Gc Pfd Rdr RT	**FIOLENT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1971** VEB Volkswerft Stralsund—Stralsund (102) 81,95 13,64 5,250 73,00 13,62 8,31 2 dks conv Stern Trawler Research/Fishing —	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd	 Magdeburg 13,5kn
5115379 OGWN 1486 Df RTm	**FIONA** **Airiston Sora O/Y** Elis Salmi & Co. Abo Finland	**359** 211 488	(BV)	**1953** Martenshoekster Scheepsbouw N.V. —Hoogezand (78) 48,27 7,80 2,871 41,51 7,75 3,10 P 10,7 F 6,1 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.736 B.697 2 Ha (each 11,5 × 4,9) ER 2W Der 2(2)	Oil 4SA 5Cy. 290 × 450 224kW (300bhp) Appingedammer Brons Fuel 20,5t (d.o.)	 Appingedam 9kn
5037034 SGTV 9660	**FIONA** ex Baro-77 ex Welf-56 ex Jacoba **Sven Harald Sjoqvist** Skarhamn Sweden	**178** 93 224	GL	**1911** Gebr. Boot—Leiderdorp 32,80 6,66 2,93 RQD 6,4 1 dk R	**M General Cargo** 2 Ha (5,9 5,9 × 3,9) ER	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 40 Deutsche Werke A.G. Fuel (d.o.)	 Kiel
5152274 H8OO 9261- PEXT Df Esd Gc Pfd Rdr RTv	**FIONA M** ex Athanasios-80 ex Pontus-77 ex Arthur P.-70 ex Hoegh Foam-65 **International Shipholdings S.A.** Panama Panama	**16 258** 9 424 26 468	AB	**1958** S.A. Cockerill-Ougree—Hoboken (789) 187,36 23,37 10,376 176,79 23,32 12,98 P 46,4 B 11,9 F 25,0 1 dk RW rf 102	**M Tanker** 30 Ta ER L.(oil) 33 386 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 6 938kW (9 300bhp) S.A. Cockerill-Ougree Gen 2 × 260kW 220V d.c. Fuel 40,5t (d.o.) 2 221,0t (hvf)-29,5pd	 B&W Seraing 15,75kn
5176048 GUEZ 185626	**FIONA M** ex Thomas & Christina-80 ex Josh Francis-79 **Kenneth MacIntyre MacRae** Colchester United Kingdom	**137** 89 224		**1954** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1094) 25,91 6,25 2,591 ... ... 1 dk	**M General Cargo** 1 Ho 17,6 ER B.255 1 Ha (12,1 × 4,2) ER	Oil 4SA 4Cy. 150 × 230 66kW (88bhp) Bergius Co. Ltd. Fuel 1,0t (d.o.)	 Glasgow 6,5kn
5023291 HP-3889 Df Esd Rdr RTm	**FIONA W.** ex Argo-76 **Promar Shipping Co. S.A.** Panama Panama	*500* *272* 761	BV	**1960** J. J. Sietas Schiffsw.—Hamburg (459) 55,50 9,20 3,595 49,61 9,15 4,20 1 dk rf nil	**M General Cargo** 2 Ho each 16,9 ER G.1 020 B.936 2 Ha (stl) (each 12,1 × 5,8) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Controllable pitch propeller Fuel 51,0t (d.o.)	 Koeln 10kn

6802216 8957-HA Df Esd Gc Rdr RTm/v	**FIONE** ex Abdul Razaak Sanusi-79 ex Gratia-77 **John Helmsing Tramp-Seeschiffahrtsbetrieb G.m.b.H.** Helmsing & Grimm Panama Panama	T.Mk **2 377** 1 615 3 770	GL	**1967** Werft Nobiskrug—Rendsburg (652) 96,17 13,52 5,898 88,25 13,50 6,74 RQD 51,9 F 10,7 2 dks	**M General Cargo** Ice strengthened G.5 073 B.4 779 2 Ha (stl) (each 20,5 × 7,0) ER Der 2(3-10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel 13kn
7416856 OYYX D2435 Df Esd Gc Pfd Rdr RT	**FIONIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	**21 077** 12 399 19 150	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL I† 605,0/73,0U2 FN 7750	**1977**-11 A/S Nakskov Skibsvaerft—Nakskov (215) 201,76(BB) 26,01 9,472 186,26 25,91 15,70 P 39,7 F 31,4 1 dk rf nil DK 7BH WB4547T, incl. DTf468T, Comb. btm & STs in Nos. 2, 3, 8 & 9 holds 1546T, Comb. top btm & STs in Nos. 6 & 7 holds 1356T	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 17,9 14,1 14,9 14,1 13,2 14,1 13,2 13,2 16,0 ER In.5 381 TEU 1006 C.Ho 690/20'(40') C.Dk 316/20'(40') 5 Ha (stl) ER 12 Ha (stl) ER Cr 2(35)	Oil 2SA 8Cy. 900 × 1800 20 366kW (27 300bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 0,73N/mm^2 (7,4kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) rcv 0.74N/mm^2 (7.5kgf/cm^2) Gen 4 × 792kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 530,0t (d.o.) 3 262,0t (hvf) 22,25kn
7044354 ESWV M-29965 Df Esd Gc Rdr RT	**FIORD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 722** 572 1 679	RS	**1969** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 12,5kn
5015440 H3DT 992-69 Df Esd Pfd Rdr RTm/v	**FIORITA** ex Amsterdam-70 **Armadoris Fiorita S.A.** Panama Panama	**3 524** 850 917	**✠100A1** CS 4/79 Mediterranean & Black Sea service and to Casablanca, also Caribbean service and Transatlantic voyages from November—May between Equator and 36° N. but including the Azores **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2651	**1950**-5 John Brown & Co. Ltd.—Clydebank (659) 114,94 16,59 4,636 109,96 15,85 8,26 2 dks, 3rd dk fwd of mchy. space RW rf 229 conv Passenger/General Cargo/Ferry 70 7BH to U dk 1 to 2nd dk WB473t incl. Tunnel tanks 50t	**TS Passenger** CSD 482bth P 3 Ho 14,6 15,8 12,1 B.1 291 3 Ha (2,8 × 2,8) (2,8 × 3,5) (4,0 × 7,1)	4 S Turb sr geared to 2 sc. shafts 8 952kW (12 000shp) John Brown & Co. Ltd. Clydebank 2 WTB 2,35N/mm^2 (340lbf/in^2) Spt 2,21N/mm^2 (320lbf/in^2) hs900,4 db 0,73N/mm^2 (105lbf/in^2) Gen 1 × 300kW 1 × 200kW 2 × 150kW 220V d.c. 1 × 400kW 440V 60Hz a.c. Fuel 287,5t (o.f.) 17kn
5292141 ODPL Df Esd Rdr RTm/h	**FIRAS** ex Ghassan I-79 ex Georgios S-76 ex Saint Herblain-71 ex Regina Ida-67 **Kaddoura Abdel Raouf** Beirut Lebanon	**500** 298 943	**✠100A1** SS 6/75 **✠LMC** EL j FN 724	**1958**-5 N.V. Bodewes Schps.—Martenshoek (434) 59,67 9,40 3,652 54,46 9,20 4,09 P 16,8 F 11,0 1 dk RW rf 81 3BH WB306t incl. Dkf31t m11t	**M General Cargo** 1 Ho 37,9 ER G.1 133 B.1 076 2 Ha (each 12,1 × 4,8) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 541kW (725bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 7kW 110V d.c. Fuel (d.o.) 11kn
			SURVEYS OVERDUE — CLASS SUSPENDED 4/10/79			
7017997 TCWK 4061 Df Esd Gc Rdr RT	**FIRAT** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 042** 5 137 13 036	**✠100A1** SS 12/79 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4527	**1970**-11 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (156) 154,24(BB) 19,84 9,322 142,22 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 5 Ha (stl) (8,0 12,7 11,2 11,2 9,7 × 7,0)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. 17kn
7356563 GUZP 366309 Df Esd Gc Pfd Rdr RT	**FIRBANK** ex Sibonga-79 ex Firbank-77 **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	**✠100A1** SS 11/80 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1976**-11 Sunderland Shipbuilders Ltd.—Pallion, Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 6 Ho 19,9 14,2DT 9,9p&s 24,4 19,8 ER 22,8 TEU 192 C. 192/20' 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(49,25) 1(24,5) 1(9,75)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford Engines Ltd. Sunderland AuxB (o.f.) 0,83N/mm^2 (8,4kgf/cm^2) AuxB (Comp) 0,83N/mm^2 (8,4kgf/cm^2) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
7398494 LMHG Rdr	**FIRDA** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**151** 55 —		**1961** Holmens Verft—Risor (93) 28,45 8,74 25,30 8,72 3,15 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 geared to sc. shaft 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9kn
5115446 AQLG 191040 RT	**FIRDOUSI** **Karachi Port Trust** Karachi Pakistan	**475** 35 —	**✠100A1** SS 11/75 tug **✠LMC** EL (i) 1$\frac{5}{16}$"SQ pt FN 620	**1959**-1 Brodogradiliste "Titovo"—Kraljevica (358) 46,11 10,39 42,98 10,00 4,42 B & F 27,2 RW 4BH WB30t	**M Tug**	2 Oil 4SA each 7Cy. 300 × 450 each with hydraulic coupling & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7603409 Esd Rdr RT	**FIRE BOAT No. 705** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1 FN 229	**1977**-1 Yokohama Yacht Co. Ltd.—Yokohama (729- A) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 403kW (540bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15kn

7603411 Esd Gc Rdr RT	**FIRE BOAT No. 706** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**120** — —	**✠100A1** Arabian Gulf service **✠LMC** EL (B) $\frac{9}{16}$"U1 FN 229	**1977**-1 Yokohama Yacht Co. Ltd. —Yokohama (729- B) 27,97 6,63 1,501 25,71 6,41 2,49 1 dk rf 991 4BH WBnil	**TrM Fire-fighting Launch** higher tensile steel	3 Vee Oil (centre) 2SA 12Cy. 108 × 127 sr geared to centre sc. shaft 403kW (540bhp) General Motor General Motors Corp., Detroit Diesel Allison Div. Detroi (wing)2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to wing sc. shafts 806kW (1 080bhp) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 49kW 385V 50Hz a.c. Controllable pitch propeller centre shaft only 15k
7201407 WB8871 245904	**FIRE ISLAND** **m/v Fire Island Inc.** Reedville, Va United States of America	**153** 51 —		**1944** ....Beaufort, NC *34,72* 6,43 2,27 1 dk	**Wood M Fishing**	Oil 403kW (540bhp) Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
6721943 GXNU 334225 Rdr RTm	**FIRETHORN** **Cee Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 041** 611 —	**✠100A1** SS 9/77 **✠LMC** **UMS** EL K $1\frac{1}{8}$"U2 FN 1018	**1967**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (283) 67,21 11,54 4,592 62,18 11,16 5,21 P 14,7 F 9,2 1 dk rf 51 3BH WB562t	**M General Cargo** 1 Ho 41,3comb. ER G.2 085 B.2 013 2 Ha (stl) (each 15,9 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 290 × 400 sr geared 1 179kW (1 580bhp) N.V. Werkspoor Amsterdam Gen 3 × 30kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 12k
7806843 YQHI Df Esd Gc Rdr RT	**FIRIZA** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz (678) 130,77 17,68 6,600/8,102 121,21 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15k
7805382 D5NA 6461 Df Esd Gc Pfd Rdr RT	**FIRMNES** **Baltic Venus Transport Ltd.** Jebsens (U.K.) Ltd. Monrovia Liberia	**8 116** 5 104 12 274	**✠100A1** strengthened for heavy cargoes Ice class 1A at a draught not exceeding 7.3 metres **✠LMC** **UMS** EL B† 557,0/58,0U2 FN 4001	**1979**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (380) 134,52 20,73 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5685T incl. DTa162T DTm577T & Comb. btm & STs in Nos. 1, 2 & 3 holds 4188T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstic Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75k
7368152 Esd Rdr RT	**FIROUZEH** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Anzali Iran	**62** 13 —	**✠100A1** SS 11/78 tug Caspian Sea service **✠LMC** EL (A) $\frac{1}{2}$"U1 FN 139 **SURVEYS OVERDUE**	**1974**-6 Scheeps. Damen B.V.—Hardinxveld 17,81 5,82 2,788 16,51 5,62 2,80 rf 51 BK 406 of FK WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illino Gen 2 × 25kW 380V 50Hz a.c.
5033246 269 RTv	**FIROUZMAND** ex B. P. Warden-76 ex Firuzmand-55 **Gulf Shipping Co. S.A.** Khorramshahr Iran	**462** 14 —	**✠100A1** CS 7/74 tug **✠LMC** EL (g) $1\frac{1}{4}$" FN 552 **SURVEYS OVERDUE**	**1951**-2 Scott & Sons—Bowling (392) 41,10 10,09 4,166 38,10 10,06 4,42 B 13,5 R BK 178 3BH WB116t incl. DTf17t	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Newbur SB 1,38N/mm^2 (200lbf/in^2) hs310,3 4cf Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 179,0t (o.f.) 12,5k
5103546 PECC Df Esd RT	**FIRST** ex Emmy-S.-75 **Roha Shipping C.V.** Rotterdam Netherlands	**500** 303 700	BV	**1957** Scheepswerf Bijlholt B.V.—Foxhol (559) 52,99 8,49 3,391 47,50 8,41 3,46 1 dk RW	**M General Cargo** G.997 B.968 2 Ha (10,4 13,3 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingedam Fuel 39,5t (d.o.) 10k
7742425 592004	**FIRST CABIN** **First Cabin Associates** San Francisco, Ca United States of America	**129** 88 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
7205805 P3QT 394301 Df Esd Gc Pfd Rdr RT	**FIRST JAY** ex London Grenadier-79 **Clyde Maritime Ltd.** Limassol Cyprus	**9 210** 6 091 15 139	**✠100A1** SS 10/76 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1972**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (432) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4139t incl. DTm1725t Tunnel tanks 401t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sul Hawthorn, Leslie (Engineers) Ltd. Newcas AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. 15
5356167 WB7665 246567 Df Esd	**FIRST LADY** ex Zulu-74 ex Terra Nova-72 ex Rosalie D. Morse-56 **Wildwood Five Corp.** Philadelphia, Pa United States of America	**153** 77 —		**1944** Somerset Shipyards Inc.—Somerset, Ma (11) *27,22* 6,91 26,40 6,86 3,89 RQD 10,1 F 4,0 BK 127	**M Fishing** Side Trawler 1 Ho 8,6 2 Ha	Oil 2SA 7Cy. 215 × 290 326kW (437bhp) NE 49 Fairbanks Morse & Co. Beloit Fuel 23,5t
6816554 5MFS 3972 Df Esd Gc Pfd Rdr RT	**FIRST VENTURE** ex Oriental Nation-73 ex Kokko Maru-71 **Incandesce Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**50 939** 36 921 94 302	AB (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1649) 249,99(BB) 38,54 14,485 237,01 38,51 20,58 F 20,2 1 dk rf 38	**M Ore/Oil Carrier** 4 Ho ER G.49 565 L.(oil) 114 403 8 Ha (stl) (13,4 13,4 13,4 13,4 15,7 15,7 13,4 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 16 114kW (21 600bhp) Mitsubishi Heavy Industries Ltd. Naga Gen 2 × 600kW Fuel 6 040,5t-69,5pd 1

5115501 UYSH M-17028 Df Esd Gc Rdr	**FIRYUZA** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 722** 768 3 080	RS	**1960** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1012) 94,16 14,03 5,660 86,64 13,95 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 824 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
5404079 DUTQ 4177	**FISH ADMIRAL** **Government of The Republic of The Philippines** Marine Development Corp. of the Philippines Manila Philippines	**234** 121 —		**1962** Shinko Zosen—Ibaraki (501) 37,50 6,71 2,794 34,22 6,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 485kW (650bhp) Sumiyoshi Tekkosho Yoshida Fuel 40,5t (d.o.) 11kn
5404081 DUTT RT	**FISH MASTER** **Government of The Republic of The Philippines** Santa Rosa Fishing Corp. Manila Philippines	**194** 104 —		**1962** Tosa Zosen Tekkosho—Kochi (130) 36,81 6,71 2,693 34,22 6,66 1 dk	**TM Fishing** Side-fishing In.295	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tokyo Fuel 29,5t (d.o.) 10,5kn
5115587 303149 Rdr RT	**FISHBOURNE** **Sealink U.K. Ltd.** Portsmouth United Kingdom	**293** 117 91		**1961** Philip & Son Ltd.—Dartmouth (1318) 50,68 13,11 1,829 44,20 9,15 3,36 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 175dk P	2 Oil 2SA each 8Cy. 178 × 229 geared to sc. shaft 477kW (640bhp) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.) 10,5kn
7530200 Df Esd Pfd Rdr RT	**FISHER ROSE** **R. Clark** Leith United Kingdom	**110** — —		**1976** McTay Marine Ltd.—Bromborough 22,56 6,86 21,34 6,71 4,42 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Caledonian Tractor & Equipment Co. Ltd. Glasgow
7201421 WX8971 269489	**FISHERMAN** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx (211) *43,53* 8,39 2,42	**M Fishing**	Oil 671kW (900bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7301609 WYZ7 022 538548	**FISHERMAN** **Seafood Producers Inc.** New Orleans, La United States of America	**115** 78 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7520401 WYT9 698 553468	**FISHERMANS DREAM** **Trawler Fishermans Dream Inc.** Mobile, Al United States of America	**132** 90 —		**1973** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,07 3,54 1 dk	**M Fishing**	Oil 366kW (490bhp) U.S.A.
7934080	**FISHERMEN II** **Fishermen Marine** United States of America	**114** — —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7934092	**FISHERMEN IV** **Fishermen Marine** United States of America	**114** — —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
7934107	**FISHERMEN V** **Fishermen Marine** United States of America	**114** — —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,39 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illinois
5133929 LMRU C11690 Df Gc	**FISK** ex Gos V1-64 ex Falkland-54 **Petter J. Aakre** Alesund Norway	**614** 299 —	NV	**1942** Kaldnes M/V A/S—Tonsberg (116) 53,83 8,89 5,068 48,32 8,84 5,36 1 dk BK 203 conv Whaler 64	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER 2W	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) NE 64 Maschinenbau Kiel G.m.b.H. Kiel Gen 1 × 72kW 1 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13kn
5200796 SZHX 5056 Df Esd Gc Rdr RTm/v	**FISKARDO** ex Japan Auto A-80 ex Falmouth-78 ex La Loma-69 **Scope Maritime Inc.** Piraeus Greece	T.Mk **7 543** 4 017 — **9 984** 6 093 15 444	✠100A1 SS 11/78 ✠LMC EL et 2¼"SQ FN 4524	**1959**-4 Bartram & Sons Ltd.—Sunderland (374) 150,53 19,26 —/9,468 141,99 19,21 12,65 P 29,6 RFD 35,1 2 dks rf 152 DK fwd NS 7BH WB4197t	**M General Cargo** 5 Ho 19,0 20,6 17,6 20,1 21,7 ER G.21 975 5 Ha (stl) (10,9 10,9 10,9 10,9 10,9 × 7,9) ER 10W Der 10(5)	Oil 2SA 4Cy. 700 × 2320 3 805kW (5 100bhp) N.E. Marine Eng. Co. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) ✠ NAuxB (ex.g) 9/65 0,83N/mm² (120lbf/in²) Gen 3 × 200kW 220V d.c. 14kn
7207671 LDAM	**FISKEBANK** ex Wareberg & Sevland-77 ex Charles-76 **P/R Fiskebank** Torkil Hopmark Skudeneshavn Norway	**131** 51 —		**1965** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (29) 28,81 6,51 6,48 1 dk len 71	**M Fishing** Side-fishing	Oil 2SA 6Cy. 200 × 300 336kW (450bhp) E made65 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)

6522907 LDBB C164139 Df Esd Gc Pfd Rdr RT	**FISKEBAS** **P/R Fiskebank** Harald Madsen Floro Norway	**463** 203 —	NV	**1966** Loland Motorverstad A/S—Leirvik (22) 47,45 8,03 4,871 8,01 3,76 1 dk rf 1085 BK 102 len 69 & len 79	**M Fishing** Side-fishing 7 Ho ER 7 Ha (2,7 × 3,2) (2,4 2,4 2,4 2,4 2,4 2,4 × 1,6) ER 1W Der 1(5)	Oil 2SA 6Cy. 300 × 450 1 231kW (1 650bhp) NE 75 Wichmann Motorfabrikk A/S Rubbestadnese Gen 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,5k
6700664 LHTX Rdr RTm	**FISKEBOL** **A/S Vesteralens Trafikklag** Sortland Norway	**233** 95 237	(NV)	**1966** Kaarbos M/V A/S—Harstad (52) 33,86 8,92 2,693 30,00 8,72 3,76 B 16,2 F 9,2 1 dk BK 89	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 190dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Berge Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,5t (d.o.) 11,5k
6808741 LLFX Df Esd Rdr RT	**FISKENES** ex Saeteroy-71 **Hans J. Fiskerstrand P/R** Alesund Norway	**199** 88 —		**1967** Kr. K. Frostad & Sonner—Tomra-i-Romsdal (22) 33,91 7,07 7,04 3,76 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 399kW (535bhp) Caterpillar Tractor Co. Peoria, Illinoi Fuel 28,5t (d.o.)-2,5pd 10,5k
5034939 GIAP 303289 Df Esd Pfd Rdr RT	**FISKERTON** ex Balmoral-64 **Colne Fishing Co. Ltd.** Lowestoft United Kingdom	**199** 67 —	✠**100A1** SS 7/76 trawler ✠**LMC** EL (c) FN 331 DELETE CLASS	**1962**-4 J. S. Doig (Grimsby) Ltd.—Grimsby (73) *32,16* 7,12 31,70 7,01 3,43 RQD 18,0 F 5,2 RW rf 762 BK 152 4BH WB5t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse gear 459kW (615bhp) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic
6704775 LDPB Df Esd Pfd Rdr RTm	**FISKESKJER** ex Skyttenes-77 ex Caroline Musholm-76 **Rolf Salen** Alesund Norway	**431** 191 425	BV (NV)	**1966** Karmsund Verft A/S—Nygard (5) 42,68 8,56 38,00 8,53 4,27 1 dk BK 140	**M Fishing** Side Trawler 2 Ho ER G.400 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 42/25kW 220V 50Hz a.c. 1 Thw. thrust propeller aft, 1 fwd Fuel 51,0t (d.o.) 11k
7817270 LHYH 19290 Esd Gc Pfd Rdr RT	**FISKEVAER** **P/R Fiskevaer** Roald Torvanger Floro Norway	**222** 94 —		**1979** Soviknes Verft A/S—Syvikgrend (81) 33,74 7,62 29,01 3,99 1 dk	**M Fishing** Stern Trawler Seiner Line-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinoi Controllable pitch propeller
7347407 OICO 1198 Df Esd Gc Pfd Rdr RTm/h/v	**FISKO** **R/A Gustaf Erikson** Mariehamn Finland	T.Mk **500** 262 965 **1 269** 739 1 666	✠**100A1** SS 5/79 ✠**LMC** ✠**Lloyd's RMC** EL (M) 1¼"U2 FN 1182	**1974**-6 Nystads Varv Ab —Uusikaupunki/Nystad (275) 74,12 (BB) 11,05 3,620/4,795 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk 1 to 2nd dk WB246T	**M General Cargo** Ref. 2 Ho 20,8 22,7 2 TwD 24,0 25,3 ER In.2 049 1 Ha (stl) (4,1 × 3,5) 3 Ha (stl) (each 21,7 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 1 641kW (2 200bhp) Pola Nydqvist & Holm A/B Trollhatta Gen 3 × 135kW 450V 60Hz a.c. Controllable pitch propeller Fuel 255,0t (d.o.)-6,5pd 14k
5017412 JWUB C14835 Df Esd	**FISKOY** ex Angell Senior-69 **Alf Hansen** Tromso Norway	**179** 57 —	NV	**1958** Bolsones Verft—Molde (167) 33,53 6,58 30,21 6,56 3,61 1 dk BK 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (3,5 × 2,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Frederikshav Gen 1 × 15kW 220V d.c. Fuel (d.o.)-1,0pd
5001346 LJRR Df Esd Gc Rdr RTh	**FISONS REALF** ex Abisko-64 **A/S Asplund** Otto Ronneberg Moss Norway	**10 807** 4 713 16 196	✠**100A1** SS 6/79 Ore carrier Str. nav. ice ✠**LMC** EL et 2¼"SQ FN 4563	**1955**-12 A/B Gotaverken—Goteborg (710) 149,36 19,56 9,602 140,52 19,51 12,96 P 29,3 F 15,0 1 dk rf 38 7BH WB7624t incl. Comb. btm & STs in holds 6336t DTf689t	**M Ore Carrier** 4P 4 Ho each 24,0 ER G.17 056 B.16 730 8 Ha (stl) (each 9,0 × 7,5) ER Der 2(5)	Oil 2SA 7Cy. 600 × 1500 3 730kW (5 000bhp) A/B Gotaverken Gotebor AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 165kW 220V d.c. Fuel 1 389,0t (hvf)-20,5pd 14,5k
7321922 LLIX Gc Rdr RT	**FITJAR** **Hardanger Sunnhordlandske D/S** Bergen Norway	**488** 227 —	(NV)	**1973** Haugesunds Slip A/S—Haugesund (16) 64,47 11,13 3,099 58,98 11,10 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 350dk P Ice strengthened Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 933kW (1 250bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 72kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 14k
5115680	**FITZROY** **Bundaberg Harbour Board** *Brisbane, Queensland* Australia	**766** 316 929	✠Classed LR until 5/37	**1925**-10 Fleming & Ferguson Ltd.—Paisley (482) 62,57 11,00 3,658 10,95 4,32 P & B 33,3 F 5,5 1 dk R rf nil	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 12,9 1 Ha (1,2 × 1,2)	C 4Cy. (2) 432 & (2) 864 × 610 870kW (1 166ihp) Fleming & Ferguson Ltd. Paisle Gen 1 × 5kW 110V d.c. Fuel 91,5t (c) 8k
5115692 INCL 7094 RT	**FIUME FIORA** ex Fiora-54 **Comm. Tito Neri** Livorno Italy	**348** 252 —		**1943** ....Canada 48,80 8,87 ... ... 1 dk	**TrM General Cargo**	3 Oil (i) 2 Oil 4SA each 6Cy. 130 × 160 Motfbr. Deutz Koln-Deu (ii) Oil 4SA 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colches
5115707 T7 RT	**FIUME MARTA** ex Marta-54 **Sayed Abdulla Abed Senussi Co.** Tripoli Libya	**345** 250 508		**1942** ....Canada 48,80 9,20 9,15 1 dk	**TM General Cargo** 1 Ho 30,0 G.99 1 Ha (25,2 × 4,5)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colches Fuel 20,5t
5115719 IRAV 465 RTm	**FIUME NERA** ex Tolfa-55 ex Nera-54 **Compagnia di Navigazione Mediterranea** Roma Italy	**456** 225 569		**1943** ....Canada 58,68 9,33 9,28 1 dk RW	**TM General Cargo** 1 Ho 32,0 ER G.878 B.850 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colches Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 25,5t (d.o.)

7644283	**FIVE BROTHERS** **Coastal Towing Co.** United States of America	**200** — —	AB (Class cont.)	**1980** Mangone SB. Corp.—Houston, Tx (123) 45,73 5,466 41,89 11,89 6,18 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit
5410365 H3EM 2803-74 Df Esd Gc Rdr RT	**FIVE FLOWERS** ex Bakkafoss-74 ex Mille Heering-63 **Tremone Bay Shipping Co. Ltd.** Gulfeast Ship Management Ltd. Panama Panama	T.Mk **973** 368 1 520 **1 507** 766 2 396	✠**100A1** M 6/80-6mos Str. nav. ice ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1280	**1958**-10 I/S Aarhus Flydedok og Maskin.—Aarhus (104) 78,52 11,54 4,420/5,646 70,11 11,50 6,76 F 9,8 2 dks RW rf 51 4BH WB381t	**M General Cargo** G.3 116 B.2 814 3 Ha (11,4 10,2 10,2 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 350 × 620 1 044kW (1 400bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Fuel 138,0t (d.o.)
5251094 H0-9632 Df Esd Rdr RTv	**FIVE ISLANDS** ex Feistein-74 ex Nico-72 **Trinity Bay Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**496** 283 1 062	NV	**1961** Brodrene Lothe A/S—Haugesund (15) 59,14 9,43 3,899 52,02 9,40 4,02 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 9,7 12,8 ER G.1 501 B.1 359 1 Ha (stl) (9,7 × 5,3) 1 Ha (w) (12,8 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 16kW 1 × 10kW 1 × 7kW 320V 50Hz a.c. Fuel 45,5t (d.o.) 10,5kn
5295052 Df Esd Rdr RTm/h	**FIVE RIVERS** ex Sister Amalia-73 ex Rijsbergen-68 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**498** 274 1 053 **944** 539 1 555	BV ✠Classed LR until 2/68	**1957**-6 Gebr. van Diepen—Waterhuizen (943) 68,89 10,22 3,969/— 62,26 10,10 6,15 Ba 6,8 F 7,4 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 2 Ho 23,7 21,0 ER G.2 012 B.1 883 2 Ha (each 14,3 × 5,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 110V d.c. Fuel 96,5t (hvf) 10kn
5117729 6ZAJ 4102 Df Esd Gc Rdr RTm	**FIVE VALLEYS** ex Forest Hill-73 **Marton Shipping Ltd.** Gulfeast Ship Management Ltd. Monrovia Liberia	**12 288** 7 385 20 827	✠**100A1** SS 1/74 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5558	**1960**-3 Verolme Scheepswerf Heusden N.V.—Heusden (612) 170,64 21,95 9,373 163,99 21,90 11,99 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 27 Ta ER L.(oil) 25 748 HeCls. BC Der 2(5) 2(3) 1(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machinefabriek Ijsselmonde 3 AuxB 1,25N/mm^2 (180lbf/in^2) Gen 2 × 300kW 1 × 120kW 440V 60Hz a.c. Fuel 2 052,5t (hvf) 15,25kn
7529342 PECD 4798Z Df Esd Gc Pfd Rdr RTm/h/v	**FIVEL** **J. Bont & H. Dost** "Carebeka" B.V. Groningen Netherlands	**1 599** 1 127 3 085	✠**100A1** Ice Class 3 ✠**LMC** **UMS** EL P $1\frac{7}{16}$"U2 FN 1523	**1977**-1 Schps. "Hoogezand" J. Bodewes—Bergum (182) 81,72 14,20 5,404 74,45 14,00 6,46 P 15,3 F 10,4 1 dk rf nil SF 3BH WB885T incl. TwDf88T	**M General Cargo** 2 Ho 27,4 25,1 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER Cr 2(16)	Vee Oil 4SA 12Cy. 250 × 300 sr geared 1 865kW (2 500bhp) A/B Bofors Nohab Trollhattan Gen 3 × 104kW 1 × 52kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel 240,0t (d.o.) 13kn
5115733 PECB Df Esd RTm	**FIVELBORG** ex Abel Tasman-54 **Firma Lingold** Delfzijl Netherlands	**281** 131 352		**1950** Scheepswerven Gebr. Niestern—Delfzijl (239) 40,19 7,04 2,693 6,99 1 dk RW rf nil	**M General Cargo** 1 Ho 23,0 ER G.459 B.433 2 Ha (7,6 9,8 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 285 × 420 145kW (195bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 3kW 48V d.c. Fuel 33,5t (d.o.) 9,25kn
5332006 5B2507 367404 Df Esd Gc Rdr RT	**FIVI** ex Astyanax-79 ex Sliedrecht-74 **Astyanax Maritime Co. Ltd.** S. Stravelakis Compania Naviera S.A. Limassol Cyprus	**13 074** 9 184 18 985	BV ✠Classed LR until 2/60	**1950**-12 Lindholmens Varv. A/B—Goteborg (1013) 169,78 21,04 9,824 159,06 21,01 14,18 P 33,0 B 9,5 F 19,9 1 dk conv Tanker 60	**M Bulk Carrier** 6 Ha ER Der 2(2)	Oil 2SA 9Cy. 720 × 1250 4 439kW (5 950bhp) Sulzer Karlstads M/V Kristinehamn Fuel 1 727,5t 14,5kn
7319761 GSHM 340541 Df Esd Rdr RTm	**FIVLA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja & M/V—Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 187 sr geared 269kW (360bhp) English Electric Diesels Mar. Div. Gls Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn
7504990 LZSS Df Esd Gc Rdr RT	**FIZALIA** **Okeansky Ribolov** Bourgas Bulgaria	**2 468** 1 034 1 645	BR (PR)	**1975** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/216) 88,68 15,02 5,401 85,40 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.2 158 3 Ha (each 1,9 × 1,9) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 reduction geared 2 686kW (3 600bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 1 × 640kW 2 × 504kW 400V a.c. 2 × 224kW 280V d.c. Controllable pitch propeller 15,25kn
5404093 UYOM M-27551 Df Esd Gc Rdr RT	**FIZIK KURCHATOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **8 304** 3 942 — **11 206** 6 097 16 247	RS	**1962** Kherson Shipyard—Kherson 169,91 21,82 8,249/9,749 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb dr geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn
5115757 UYYV M-22526 Df Esd Gc Rdr RT	**FIZIK LEBEDYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 265** 3 962 — **11 094** 6 236 16 039	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

5115769 UYYU M-22509 Df Esd Gc Rdr RT	**FIZIK VAVILOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 253** 3 954 — **11 094** 6 236 16 032	RS	**1960** Kherson Shipyard—Kherson 169,91 21,82 8,960/9,740 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,5 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 20W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningr Fuel 2 408,0t (o.f.) 19
7610969 UPNC M-32838	**FIZULI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,48 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,8 17,8 18,4 17,8 ER G.6 070 B.5 800 4 Ha (stl) (11,9 11,9 13,6 13,6 × 8,2) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningr 11,75
7382691 JWVB 18363	**FJALIR** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**465** 230 203	NV	**1974** Loland Verft A/S—Leirvik (37) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Ice strengthened Mchy.aft	Oil 2SA 5Cy. 280 × 420 653kW (875bhp) Wichmann Motorfabrikk A/S Rubbestadnes 1 propeller aft, 1 fwd Fuel (d.o.)
7358652 TFCB Df Esd Gc Rdr RTh	**FJALLFOSS** ex Mercandian Transporter-77 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **699** 426 1 626 **1 600** 998 3 097	NV	**1974** Frederikshavn Vaerft A/S —Frederikshavn (349) 78,52 (BB) 13,09 3,969/5,735 70,82 13,01 7,01 2 dks rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.3 802 B.3 378 2 Ha (stl) (18,9 19,5 × 8,0) ER Cr 1(5) Der 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)-8,0pd 13k
7521912 DGER Df Esd Gc Rdr RTm/h/v	**FJELL** **Partenreederei m.s. 'Fjell'** Ernst Russ Hamburg Federal Republic of Germany	**499** 250 1 126	GL	**1976** Fosen M.V.—Fevag (17) 69,60 14,53 4,471 63,02 14,51 9,40 2 dks pt 3rd dk	**M Pallets Carrier** Ref Side door (s) 1 Ho 60,9 ER B.4 248 In.566 TEU 40 C. 40/20' 1 Ha (13,2 × 6,2) ER Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 188,5t (d.o.) 14k
5404108	**FJELLGAR SENIOR** ex Fjellgar-72 ex Lyderhorn-63 ex Solund-47 **E. Sykes** United Kingdom	**132** 70 —		**1942** A/S Pusnaes M/V—Arendal (57) *28,84* 5,24 5,19 2,32 1 dk BK 191	**M Ferry** 251P	Oil 2SA 6Cy. 280 × 320 224kW (300bhp) M. Haldorsen & Sonner Rubbestadnes Fuel (d.o.)
5115824 LLTH Df	**FJELLMAN** ex Dawlish-53 **Grandes Rederi A/S** Trondheim Norway	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 143 × 165 sr geared 242kW (325bhp) NE 63 Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller Fuel (d.o.) 9k
7382639 JWNB Df Esd Rdr RT	**FJELLMOY** **Nicolai Myklebust** Maloy Norway	**169** 71 —		**1974** Sigbjorn Iversen M/V—Flekkefjord (31) 31,37 7,14 7,09 4,27 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
6930790 DGJN Df Esd Gc Pfd Rdr RT	**FJELLNES** ex Jennes-77 ex Midigirl-76 ex Jennes-74 **J. Jost O.H.G.** Reederei J. Jost Hamburg Federal Republic of Germany	**4 570** 3 536 —	NV	**1970** Fr. Luerssen Werft—Bremen-Vegesack (13397) 123,22 17,10 6,986 17,00 9,00 1 dk rf nil len 74	**M General Cargo** 3 Ho ER 3 Ha (stl) (13,3 23,0 13,3 × 10,5) ER 4W Der 4(7)	2 Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) Norm A/S Bergens M/V Berg
5360778 LLVF Df Esd Rdr RTh	**FJELLTUN** ex Skudebu-73 ex Thurosund-67 **Asbjorn Fredheim** Bergen Norway	**287** 145 386	BV	**1960** Husumer Schiffsw.—Husum (1163) 43,74 7,90 39,20 7,85 3,26 P 9,5 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.538 B.510 1 Ha (19,2 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederiksha Fuel 25,0t (d.o.) 10,5
7829869 LNIE RTv	**FJELLVIK** ex Hein-75 **A/S Uglands Rederi** Grimstad Norway	**666** 176 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel 36,99 16,49 3,51 1 dk	**TM Floating Crane**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) Kloeckner Humboldt Deutz Ko 2 Directional propellers
5345089 TFQY 0203 Df Esd Rdr RT	**FJOLNIR** ex Sigurdur Sveinsson-76 ex Solveig-75 ex Jon a Hofi-75 ex Sunnutindur-72 ex Gisli Jonsson-61 **Sigurdur H/f** Grindavik Iceland	**152** 60 —		**1960** Schlichting-Werft—Travemuende (1317) 31,40 6,48 6,43 3,56 1 dk len 66	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 373kW (500bhp) Maschinenbau Kiel A.G. Fuel (d.o.)
7521924 LDWP 18854 Df Esd Gc Rdr RT	**FJORD** **Det Nordenfjeldske D/S** Trondheim Norway	T.Mk **494** 241 1 240	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 1 dk rf nil	**M Pallets Carrier** Side door (s) Ice strengthened G.4 871 B.4 158 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 1 679kW (2 250bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)

828791 HPOP Df Esd Gc Rdr RTm/h/v	**FJORD LINER** ex Josef Stewing-79 ex Vigrafjord-77 ex Josef Stewing-76 ex Rheinfels-70 Launched as Josef Stewing **Ernst Jacob** Panama Panama	T.Mk **6 552** 4 320 13 100 **9 302** 6 479 15 050	**1968** Flensburger Schiffsbau-Ges. —Flensburg (616) GL 139,73 21,06 8,205/8,997 132,01 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,7 28,9 10,3 18,5 19,2 ER G.21 680 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. 12,7 12,7 × 10,3) ER 10W Der 1(50) 1(25) 10(5-10)	Oil 2SA 6Cy. 680 × 1200 5 371kW (7 200bhp) Borsig A.G. Berlin Gen 2 × 328kW 1 × 128kW 450V 60Hz a.c. Fuel 886,0t (hvf) 15kn
7002423 HPIL Df Esd Gc Rdr RTm/v	**FJORD MASTER** ex Irmgard Jacob-79 **Seereederei Jacob & Co.** Hanseatic Shipping Co. Ltd. Panama Panama	T.Mk **6 651** 4 249 12 790 **9 417** 6 416 15 140	**1970** Rickmers Werft—Bremerhaven (356) GL 139,76 21,01 8,205/9,167 132,01 20,99 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 29,4 10,3 18,6 18,6 ER G.21 654 B.19 260 4 Ha (stl) (10,5 × 7,7) (29,2comb. × 10,3) (12,7 12,7 × 10,3) ER 10W Der 2(80) 10(10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
5063643 LHOL Rdr RT	**FJORDBLOMST** ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **A/S Norddalfrakt** Alesund Norway	**247** 142 457	**1962** Sandnessjoen Slip & Mek. Verk. —Sandnessjoen (6) NV 40,95 7,50 3,182 37,22 7,40 3,41 P 10,1 F 4,9 1 dk BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.420 B.381 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn
5151842	**FJORDBO** ex Kamina-76 ex Hoan-69 ex Eilian-58 **Earl Byron Clarke** Bridgetown Barbados	**150** 84 213 ✠Classed LR until 3/52	**1908**-1 W. Thomas & Son—Almwich (34) 33,48 6,63 3,201 6,58 1 dk R BK 165	**Aux M General Cargo** Schooner 1 Ho 15,5 ER G.1 274 1W Der 2(1)	Oil 2SA 3Cy. 215 × 305 157kW (210bhp) NE made63 fitted73 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.) 7kn
5115848 LNFK RTm	**FJORDBRIS** **Stavanger Maskinistskole** Stavanger Norway	**236** 95 —	(NV) **1948** A/S Rosenberg M/V—Stavanger (2) 45,12 6,74 6,48 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd 15kn
5115850 LLBZ	**FJORDBUEN** ex Nyhavn-61 ex Bergsto-60 ex Radoy I-49 **Odd Helland** Bergen Norway	**150** 68 229	**1943** Ernst Menzer, Schiffswerft—Hamburg *30,79* 6,53 NV 29,52 6,51 2,62 1 dk rf 196 conv Tanker 49	**M General Cargo** 1 Ho ER 1 Ha (8,4 × 3,2) ER 1W Der 1(2)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) NE 62 A/S Bergens M/V Bergen Fuel (d.o.)
7414016 LNNH	**FJORDCLIPPER** **Johan L. Haugen** Odda Norway	**114** 59 203	**1974** H. & E. Nordtveit—Nordtveitgrend (67) 23,96 5,87 5,85	**M Ferry** —P	Oil 4SA 6Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7522021 LAWH 18681 Rdr RT	**FJORDDRONNINGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 112 30	**1976** Westermoen Hydrofoil A/S—Mandal (46) (NV) 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen — × —kW 220V 50Hz a.c.
7522045 LDFP Rdr RT	**FJORDDROTT** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**199** 112 30	**1976** Westermoen Hydrofoil A/S—Mandal (48) NV 26,65 9,05 26,12 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen — × —kW 220V 50Hz a.c.
7112149 LARL C17613 Pfd Rdr RT	**FJORDGLYTT** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**192** 111 —	**1971** Westermoen Hydrofoil A/S—Mandal (21) NV 26,45 9,00 24,80 1 dk	**Aluminium Alloy TM Ferry** 140P Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) Union Friedrichshafen Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.) 28kn
7396422 XAQ Pfd Rdr RT	**FJORDKONGEN** **A/S Troms Fylkes D/S** Tromso Norway	**199** 113 29	**1975** Westermoen Hydrofoil A/S—Mandal (42) (NV) 26,65 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** 140P Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichshafen Gen 1 × 12kW 220V 50Hz a.c. Fuel (d.o.)
7720051 HQF 19246 Rdr	**FJORDLAST** **Det Stavangerske Dampskibsselskab** Stavanger Norway	**299** 138 600	**1978** Maritime Sveiseindustri—Gjerdsvika (9) NV 41,51 9,50 3,728 37,11 3,92 F - 1 dk rf 894	**M Pallets Carrier** Side door Mchy.aft	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller
7211347 PB 17917 Df Esd Gc Pfd Rdr RTh	**FJORDNES** **A/S Kristian Jebsens Rederi** Bergen Norway	**4 834** 3 575 7 580	**1972** Fr. Luerssen Werft—Bremen- Vegesack (13420) NV 123,27(BB) 17,07 6,849 115,88 17,00 9,02 P 20,2 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 24,4 38,4 24,4 ER G.11 103 B.10 738 3 Ha (13,3 23,0 13,3 × 10,5) ER 12W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 2 686kW (3 600bhp) A/S Bergens M/V Bergen Gen 3 × 286kW 400V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (hvf) 13,5kn
7110139 APA C17593 Rdr RT	**FJORDPRINS** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**258** 124 —	**1971** A/S Bergens M/V—Bergen (630) 36,89 6,35 NV 33,58 6,23 3,81 1 dk	**TM Ferry** 171P	2 Vee Oil 4SA each 16Cy. 200 × 210 3 730kW (5 000bhp) Pielstick Ch. de l'Atlantique St. Denis Gen 2 × 60kW 220V 50Hz a.c. 30kn

7608693 LERL 18956 Gc Rdr RT	**FJORDPRINSESSEN** **A/S Troms Fylkes D/S** Tromso Norway	**196** 105 30		**1977** Westermoen Hydrofoil A/S—Alta (49) 26,65 9,00 26,12 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichs
7336771 LNEY 18236 Df Esd Gc Rdr RT	**FJORDSHELL** **A/S Norske Shell** Oslo Norway	**18 623** 12 221 32 477	NV	**1973** Haugesund M/V A/S—Haugesund (48) 170,69(BB) 25,94 11,373 163,07 25,91 15,30 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 41 465 HeCls. ptBptC	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Bros. Ltd. Wint Gen 1 × 735kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 120,0t (d.o.) 894,0t (hvf)
5115898 LNFJ RTm	**FJORDSOL** **Det Stavangerske** **Dampskibsselskab** Stavanger Norway	**236** 95 —	(NV)	**1948** A/S Rosenberg M/V—Stavanger (1) 45,12 6,74 6,68 2,60 B & F 33,6 1 dk rf 152	**TM RoRo Cargo/Ferry** Vehicles 399P 1 Ho 3,9 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 2SA each 8Cy. 200 × 300 537kW (720bhp) Nydqvist & Holm A/B Troll Gen 2 × 22kW 110V d.c. 2 Controllable pitch propellers Fuel 10,0t (d.o.)-2,5pd
6616368 JXQW Df Esd Rdr RTv	**FJORDSTEIN** ex Scaw Proctor-75 ex Bente Scancoast-68 Launched as Bente Dancoast **Trond Hystad P/R** Flekkefjord Norway	**300** 187 575	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (50) 47,12 8,82 3,201 42,32 8,81 3,38 P 12,8 F 10,1 1 dk rf 178	**M General Cargo** 1 Ho 25,3 ER G.668 B.595 1 Ha (20,8 × 4,9) ER Cr 2(3) 2(1,5)	Oil 2SA 5Cy. 230 × 400 317kW (425bhp) Alpha-Diesel A/S Frederik Gen 2 × 40kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 29,5t (d.o.) 1
5115862 LKET RTm	**FJORDSVEIS** ex Fjorddrott-72 **Lars Hovland & Co.** Stavanger Norway	**200** 82 —		**1939** A/S Rosenberg M/V—Stavanger (3) 44,20 6,71 6,66 2,44 B & F 33,6 1 dk BK 152	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 399dk P 1 Ho 8,5 1 Ha (2,1 × 1,2) 1W Der 1(1)	2 Oil 4SA each 8Cy. 200 × 230 560kW (750bhp) Humboldt-Deutzmotoren Koln- Gen 2 × 25kW 110V d.c. 2 Controllable pitch propellers Fuel (d.o.)
7222293 LFYB 17813 Rdr RT	**FJORDTROLL** **Fylkesbaatane i Sogn og** **Fjordane** Maloy Norway	**194** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (24) 26,65 26,09 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 205 1 641kW (2 200bhp) M.T.U. Friedrichshafen Friedrichs Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
5115939 DH2283 Df Esd Rdr RT	**FLADENGRUND** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halbe Gen 1 × 12kW 1 × 11kW 230V d.c Fuel (d.o.)
5065469 SWBJ 7529 Df Esd Gc Pfd Rdr RT	**FLAG SUPPLIER** ex Riesa-79 ex Cassiopeia-65 **Goodmayes Compania Naviera** **S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**13 408** 6 185 1 998	DSRK ✠Classed LR until 10/65	**1956**-6 Kockums M/V A/B—Malmo (407) 163,35 21,57 9,649 152,38 21,49 13,49 P 27,8 F 16,8 1 dk rf 25	**M Ore Carrier** Ice strengthened 3 Ho 36,5comb. 34,7comb. 36,5comb. ER G.22 004 6 Ha (stl) (10,9 14,6 10,9 14,6 14,6 14,6 × 12,1) ER	Oil 2SA 8Cy. 780 × 1400 5 371kW (7 200bhp) Kockums M/V A/B M Gen 3 × 245kW 440V 60Hz a.c. Fuel 2 156,0t (hvf) 1
5115989 Df Esd Pfd RT	**FLAMANT ROSE** **Pierre Chapoulie** Pointe Noire People's Republic of Congo	**246** 107 —	(BV)	**1957** Ch. & At. Aug. Normand—Le Havre (3403) 37,39 7,22 3,817 33,99 7,17 4,07 1 dk RW	**M Fishing** Side Trawler 4 Ha (1,0 1,0 7,4 × 1,1) (7,5 × 0,9) Der 1(2) 2(0,5)	Oil 4SA 6Cy. 310 × 480 597kW (800bhp) Moteurs Duvant Valencie Fuel 61,0t (d.o.)
6815990 ELAL9 6893 Df Esd Gc Rdr	**FLAMAR PRIDE** ex Fort La Reine-80 **Flamar Interocean Ltd.** Monrovia Liberia	**9 873** 5 661 8 712	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1379) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref 5bth P Ice strengthened Side doors 5 Ho 23,3 19,6 18,2 ER 20,5 5,0 In.11 200 5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER (10,9 3,6 × 6,3) 14W Der 2(15) 14(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pie Ch. de l'Atlantique St Na Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20
6826004 ELAM2 6894 Df Esd Gc Pfd Rdr	**FLAMAR PROGRESS** ex Fort Pontchartrain-80 **Flamar Interocean Ltd.** Monrovia Liberia	**9 873** 5 661 8 640	BV	**1969** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1380) 148,32(BB) 20,45 8,522 134,75 20,40 13,01 P 55,5 F 20,2 4 dks	**M General Cargo** Ref. 5bth P Ice strengthened Side doors 5 Ho 23,3 19,6 18,2 ER 20,5 5,0 In.11 200 5 Ha (stl) (9,7 9,4 9,4 × 6,1) ER (10,9 3,6 × 6,3) 14W Der 1(20) 2(15) 10(5) 2(3)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 12 488kW (16 740bhp) Pie Ch. de l'Atlantique St Na Gen 4 × 670kW 1 × 60kW 440V 60Hz a.c. Fuel (hvf) 20
5261415 SV4062 5688 Df Esd Rdr	**FLAMENA** ex Oiltank-74 ex Alvi-62 **Commercial-Industrial-Maritime** **Travel Tourism Enterprises** **S.A.** Piraeus Greece	**485** 288 762	✠**100A1** SS 7/77 oil tanker Ice class 3 ✠**LMC** EL i FN 667	**1960**-5 A/B Norrkoping Varv & Verk. —Norrkoping (163) 57,18 8,95 3,861 52,00 8,91 3,92 P 14,7 F 8,9 1 dk rf 102 10BH WB18t	**M Tanker** 10 Ta ER L.(oil) 963	Oil 4SA 8Cy. 250 × 350 with reverse g 560kW (750bhp) Skandiaverken A/B Ly db 0,99N/mm² (143lbf/in²) Controllable pitch propeller Fuel (d.o.)

7013800 PPDS Df Esd Gc Rdr RTv	**FLAMENGO** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 488	**✠100A1** CS 5/76 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{1}{16}$"U2 FN 5443	**1971**-5 Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (24) 160,94(BB) 23,09 9,602 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 439 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
6706151 DDXZ Df Esd Gc Pfd Rdr RT	**FLAMING** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 168** 2 231 5 910 **6 110** 3 528 7 499	DSRK ✠Classed LR until 7/68	**1967**-6 N.V. Schps. & Mfbk. "De Biesbosch"—Dordrecht (486) 135,74 17,76 6,668/7,601 125,00 17,70 10,22 P 29,3 F 13,5 2 dks RW rf 178	**M General Cargo** Ref Ice strengthened 5 Ho —DT 13,1 19,4 25,9 comb. 4,1 10,0 ER G.9 648 B.9 591 In.213 L.550 5 Ha (stl) (9,6 × 8,0) (14,4 17,3comb. × 8,9) (2,5 × 8,6) (6,4 × 8,9) ER Der 1(60) 2(12,5) 10(5-8)	Oil 2SA 6Cy. 700 × 1400 6 565kW (8 800bhp) Gebr. Stork & Co. Hengelo Gen 3 × 360kW 390V 50Hz a.c. Fuel (hvf) 17kn
7336927 WYZ8 970 545303	**FLAMING STAR** **Trawler Flaming Star Inc.** Pensacola, Fl United States of America	**160** 120 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 340kW (456bhp) .... Fuel (d.o.)
5416955 Df Esd Gc Rdr RTm/h/v	**FLAMINGO** ex Assouba-80 ex Har Bashan-73 ex Atlantic Arrow-67 ex Northpole-66 **Saronis Shipping Co. S.A.** Eureka Shipping Co. S.A. Greece	**4 708** 2 509 5 522	BV ✠Classed LR until 6/73	**1963**-5 Empresa Nacional "Elcano"—Seville (90) 137,34 17,38 125,13 17,30 11,31 2 dks & S dk RW rf nil	**M General Cargo** OSD Ref. 12P 4 Ho 20,8 16,3 ER 21,0 24,0 In.7 029 4 Ha (5,1 5,1 × 8,3) ER (5,1 5,1 × 8,3) 8W Der 8(5)	Oil 2SA 6Cy. 760 × 1550 6 714kW (9 000bhp) Sulzer Empresa Nacional "Elcano" Valencia Gen 4 × 340kW 1 × 50kW 220V d.c. Fuel (hvf) 18kn
7001936 3ESF 8688-78-A Df Esd Gc Rdr RT	**FLAMINGO** ex Kowa Maru-78 **Cyngus Shipping S.A.** Panama Panama	**2 989** 1 902 5 674	NK	**1969** Hashihama Zosen—Imabari (261) 100,64 15,85 6,605 94,01 15,83 8,01 P 20,2 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.7 132 B.6 641 2 Ha (stl) (24,6 28,0 × 8,0) ER 12W Der 3(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 611kW (3 500bhp) Kobe Hatsudoki Seizosho Kobe Fuel 565,0t-11,5pd 12,5kn
6914007 LZRN Df Esd Gc Rdr RT	**FLAMINGO** **Okeansky Ribolov** Bourgas Bulgaria	**2 654** 1 133 1 152	BR	**1968** VEB Volkswerft Stralsund—Stralsund (254) 82,00 13,64 5,201 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,8) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6701175 UYMA M-27655 Df Esd Gc Pfd RT	**FLAMINGO** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7067) 79,81 13,21 5,220 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.950 3 Ha (3,5 × 2,2) (1,9 2,5 × 1,9) 4W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
5045328 Df Esd Rdr RTv	**FLAMINGO** ex Norbank-79 ex Bison-71 **National Suriname Shipping Co.** Paramaribo Surinam	**1 343** 585 1 771	**✠100A1** CS 6/76 **✠LMC** EL q 1$\frac{7}{16}$"SQ FN 1472 LR class withdrawn. **SURVEYS OVERDUE — CLASS SUSPENDED**	**1962**-1 Charles Hill & Sons Ltd.—Bristol (435) 78,64 12,88 5,042 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72 NS 4BH WB507t incl. DTsf111t	**M Container Ship** Fixed-guides 2 Ho 12,8 28,6 ER TEU 84 C.Ho 62/20' C.Dk 22/20' 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 089kW (2 800bhp) British Polar Engines Ltd. Glasgow Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13kn
5423910 DHWC Df Esd Gc Pfd Rdr RT	**FLAMINGO** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **988** 446 1 572 **1 744** 928 2 354	DSRK	**1963** VEB Schiffswerft "Neptun"—Rostock 82,50 12,60 4,242/5,716 72,52 12,55 6,71 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,0 22,1 ER G.3 300 B.3 077 2 Ha (stl) (16,7 17,3 × 6,4) ER Der 8(3-5)	Oil 4SA 6Cy. 470 × 660 1 018kW (1 365bhp) Masch. Halberstadt Halberstadt Gen 3 × 100kW 390V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7613674 WR9504 258201 RT	**FLAMINGO** ex Golden Pacific-77 ex American Queen ex Mary E.Petrich **Pesquera Baja Calimex S.A.** Ensenada, Baja California Mexico	**464** 230 —		**1949** Western Boat Building Corp.—Tacoma, Wa *41,73* 10,37 4,12 1 dk	**Wood M Fishing**	Oil 1 194kW (1 600bhp) E made44 fitted49 Fairbanks Morse & Co. Beloit, Wi
5116024 LNUN Df Esd	**FLAMINGO** ex Finnset-71 ex Flamingo-70 ex Roger-Juliette-55 ex Njord-35 **Per Sande P/R** Molde Norway	**198** 101 254	BV	**1916** Wed. C. Boele—Slikkerveer 38,44 6,61 3,271 35,79 6,56 3,36 1 dk R BK 241 len 63 conv General Cargo 54	**M Fishing** Side-fishing 1 Ho 5 Ha (12,5 × 3,3) (1,1 1,0 × 1,4) (0,4 0,4 × 0,5) 1W Der 1(3)	Oil 2SA 5Cy. 240 × 400 317kW (425bhp) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 9kn
6821818 CK 684 Df Esd Rdr RT	**FLAMINIA** **Compagnia Internazionale Stoccaggi Prodotti Petroliferi S.p.A. (C.I.S.P.A.)** Trieste Italy	**1 588** 765 2 410	AB RI	**1967** Cant. Nav. Felszegi—Trieste (80) 79,13 11,43 5,233 72,17 11,41 5,64 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 016 HeCls. CptB	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 253kW (1 680bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 87,0t (d.o.) 12kn

5116086 Df Esd Pfd RTm	**FLAMME** **Abdelkader Sejjali** Belgium	**184** 46 —	 (BV)	**1956** Ch. Nav. de La Pallice—La Rochelle-Pallice (5032) 33,99 6,79 3,696 29,27 6,71 4,04 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 315 × 480 448kW (600bhp) Moteurs Duvant Valencienn Gen 2 × 24kW 110V d.c. Fuel 46,5t (d.o.) 11,5
7382598 ELZX 5551 Df Esd Gc Pfd Rdr RT	**FLAMMULINA** **United States Trust Co. of New York, Trustee** Monrovia Liberia	**19 274** 12 723 32 229	✠**100A1** oil tanker (cc) ✠**LMC** **UMS** EL It $3\frac{1}{16}$"U2 FN 6718	**1976**-4 Haugesund M/V A/S—Haugesund (54) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 43 311	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.) 1 991,5t (hvf) 15,5
7039115 FWPO 5361 Df Esd Pfd Rdr RTm/h	**FLANDRE** **Association Rochelaise de Peche a Vapeur (A.R.P.V.)** La Rochelle France	**279** 103 213	 (BV)	**1970** At. & Ch. de la Manche—Dieppe (1224) 38,21 8,41 4,350 31,98 8,36 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 12,9 ER In.200 2 Ha (stl) (0,9 1,0 × 0,9) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 185 × 200 746kW (1 000bhp) Soc. des Moteurs Baudouin Marse Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 73,0t (d.o.) 13,25
5116103	**FLANDRIA** ex Frans Nyville-51 **Mrs. Nyville-Provoost** Buenos Aires Argentina	**289** 117 —		**1944** Canadian Morse Co. Ltd.—Montreal, P.Q. *40,67* 7,95 7,90	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, (
7736309 OT2592 Rdr RT	**FLANDRIA 2** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**164** 76 —	**A1** SS 6/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 14,0/0,0U1 FN 340	**1930** Moerdijkswelvaren—Dordrecht 36,30 7,32 35,82 6,80 2,70 B 20,5 1 dk RW rf 356 5BH WBnil	**M Ferry**	Vee Oil 2SA 12Cy. 108 × 127 sr geared sc. shaft 254kW (340bhp) General Moto General Motors Corp., Detroit Diesel Allison Div. Detro Gen 2 × 16kW 127/220V 50Hz a.c.
7736995 OTAP Rdr RT	**FLANDRIA 16** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**462** 332 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert ✠**LMC** EL (E) 0,0/20,0U1 FN 677	**1951** Schpsw. C. Meyntjens & Zoon—Anvers/Antwerpen 60,81 8,51 59,52 8,01 3,36 B 41,2 1 dk rf 254 6BH WBnil	**TM Ferry**	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Motors Corp., Detroit Diesel Allison Div. Detro Gen 1 × 200kW 380V 1 × 32kW 220V 50Hz a.c.
7646059 OTAQ Rdr RT	**FLANDRIA 17** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**351** 287 —	**A1** inland waterways **LMC** EL (D) $\frac{7}{8}$" FN 367	**1963** N.V. Scheepswerf van Rupelmonde—Rupelmonde 38,99 7,37 2,159 36,20 7,00 3,15 B 25,0 RFD 6,8 1 dk rf 483 4BH	**M Ferry**	Vee Oil 4SA 12Cy. 108 × 127 sr geared 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 96kW 1 × 64kW 380/220V 50Hz a.c. 1 × 28kW 230/133V 50Hz a.c.
7646023 OT2606 Rdr RT	**FLANDRIA 18** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — —	**A1** SS 8/77 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) $\frac{1}{2}$"U1 FN 267	**1964** Smidts Freres—Hemixem (4013) 30,87 6,99 27,49 6,61 3,10 B 19,2 1 dk rf 483 6BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 28kW 1 × 16kW 220V 50Hz a.c.
7743285 OT3056 Rdr RT	**FLANDRIA 19** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**282** 204 —	**A1** SS 1/80 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL A 0,0/14,0U1 FN 354	**1946** J. Boel et Fils S.A.—Tamise/Temse 37,11 7,47 36,86 7,00 2,60 B 24,1 1 dk rf nil 5BH WBnil	**M Ferry**	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 272kW (365bhp) NE 1/71 Caterpillar Tractor Co. Peoria, Illin Gen 2 × 16kW 220V 50Hz a.c.
7732341 OT3057	**FLANDRIA 21** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**127** 94 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 199	**1965** Scheepswerf Edw. van de Voorde—Anvers/Antwerpen 25,61 6,28 21,87 6,01 3,08 RFD 4,3 1 dk rf nil 6BH WBnil	**TM Ferry**	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 246kW (330bhp) General Mo U.S General Motors Corp. Gen 2 × 28kW 220/380V 50Hz a.c.
7737688 OT3070 Rdr RT	**FLANDRIA 22** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	— — 71	**A1** SS 4/79 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (A) 0,0/14,0U1 FN 398	**1938** ....United Kingdom 37,52 8,51 37,50 8,01 2,60 P 5,2 F 5,2 RW rf nil 8BH WBnil	**M Ferry**	2 Oil 4SA each 6Cy. 137 × 165 geared sc. shaft 410kW (550bhp) NE 76 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 28kW 220V 50Hz a.c. Directional propeller fwd , 1 aft

7743297 OT2613 Rdr RT	**FLANDRIA 23** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**545** — 560	**A1** SS 6/79 inland waterways for Wester Scheldt service limiting line seawards Flushing — Breskens and to Rotterdam via Hansweert **LMC** EL 0,0/19,0U1 FN 699	**1965** Verolme Scheepswerf Heusden N.V. —Heusden (705) 40,01 15,02 39,98 14,97 2,52 1 dk rf 813 2BH WBnil	**TM Ferry**		4 Oil 4SA each 6Cy. 131 × 152 576kW (772bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 36kW 220V 50Hz a.c. 2 Directional propellers fwd , 2 aft
7732389 OT3058 Rdr RT	**FLANDRIA 24** **Interprovinciale Stoomboten Diensten 'Flandria' N.V.** Antwerpen Belgium	**464** 344 —	**A1** SS 7/78 inland waterways for Wester Scheldt service limiting line seawards Flushing—Breskens and to Rotterdam via Hansweert **LMC** EL (C) ⅝"U1 FN 429	**1968** Schpsw. C. Meyntjens & Zoon —Anvers/Antwerpen 44,05 7,57 42,98 7,17 2,80 B 17,1 RFD 7,1 1 dk rf 610 7BH WBnil	**TM Ferry**		2 Oil 4SA each 6Cy. 137 × 165 sr geared to 2 sc. shafts 545kW (730bhp) Caterpillar Marine Glasgow Gen 1 × 64kW 1 × 28kW 220/380V 50Hz a.c.
7023116 LMOC Rdr	**FLATOY** ex Laerdal-76 **A/S Troms Fylkes D/S** Tromso Norway	**119** 45 484	(NV)	**1970** Leirvik Sveis—Stord (41) 25,73 7,52 2,540 24,49 7,50 3,20 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles Mchy.aft	80P	Oil 2SA 4Cy. 300 × 360 209kW (280bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. 10,5kn
5116139 IBWQ 1098 Df Esd Gc Pfd Rdr RTv	**FLAVIA** ex Media-61 **Costa Armatori S.p.A.** Napoli Italy	**15 465** 8 876 —	**✠100A1** CS 10/79 with freeboard **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5296 RI	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 13,42 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk 1 to 2nd dk WB4349t incl. DTsm258t DTsf1150t Tunnel tanks 1062t TwDa68t	**TS Passenger** 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	750bth P	4 S Turb dr geared to 2 sc. shaft 11 190kW (15 000shp) John Brown & Co. Ltd. Clydebank 2 WTB 3,11N/mm^2 (450lbf/in^2) Spt 398,9°C 2,97N/mm^2 (430lbf/in^2) hs2995,9 2 db 0,73N/mm^2 (105lbf/in^2) sg 0,69N/mm^2 (100lbf/in^2) Gen 1 × 600kW 4 × 375kW 220V d.c. Fuel 2 035,0t (o.f.) 18kn
7606011 DECW Df Esd Gc Rdr RT	**FLAVIA** **'Flavia' Schiffahrtsges. Herm. Dauelsberg K.G.** Herm. Dauelsberg Bremen Federal Republic of Germany	T.Mk **7 562** 5 061 13 752 **10 980** 7 758 16 999	GL	**1977** Bremer Vulkan—Vegesack (1012) 157,38 8,065/9,281 146,26 21,01 12,32 F 11,0 2 dks	**M General Cargo** 5 Ho 17,5 19,5 26,2 25,4 17,5 ER G.25 159 B.22 902 TEU 340 C. 340/20' 5 Ha (stl) (10,5 × 7,9) (12,7 17,9 17,9 12,7 × 10,5) ER Der 1(100) 2(35) 2(22) 10(10)		Oil 2SA 6Cy. 700 × 1200 6 714kW (9 000bhp) MAN Bremer Vulkan West Germany Gen 1 × 280kW 2 × 475kW 450V 60Hz a.c. Fuel 1 346,5t (hvf) 16kn
7388102 EHCC Esd Rdr RT	**FLAVIA** **Maritima del Berbes S.A.** Vigo Spain	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (92) 38,49 7,42 3,341 33,30 7,26 3,92 1 dk	**M Fishing** Side Trawler		Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7417496 ICEU 716 Esd Gc Rdr RT	**FLAVIA CALVANI** **Sagimar S.p.A.** Trieste Italy	**1 599** 893 3 100	RI	**1976** Cant. Nav. di Pesaro—Pesaro (35) 88,27 13,42 4,655 81,77 13,15 5,26 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 400 × 580 1 343kW (1 800bhp) Kloeckner Humboldt Deutz Koeln
7031307	**FLAVIO GIOIA PRIMA** **Atitallah Jousef Ben Mohamed**	**113** 47 —		**1969** Cant. Nav. Elio Gaetani—Civitanova Marche 28,96 6,30 … … …	**Wood M Fishing** Side-fishing		Oil 4SA 6Cy. 250 × 350 224kW (300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5116153 LW3606 Rdr	**FLECHA DE BUENOS AIRES** **Alimar S.A.** Buenos Aires Argentina	**131** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (78) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419971 LW3619 Rdr RT	**FLECHA DE COLONIA** Launched as Flecha de Montevideo **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1962** Cant. Navali L. Rodriquez—Messina (79) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
5419983 LW3663	**FLECHA DEL LITORAL** **Alimar S.A.** Buenos Aires Argentina	**132** 77 —		**1963** Cant. Navali L. Rodriquez—Messina (80) 27,79 10,72 5,77 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel 3,0t
7803839 DDZL Df Esd Gc Pfd Rdr RT	**FLEESENSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (282) 120,50(BB) 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	9P	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 5 297kW (7 100bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,75kn

7225934 GQEE 358749 Df Esd Gc Pfd Rdr RTm/h/v	**FLEETBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 601** 4 128 12 945 **11 452** 6 572 16 901	**✠100A1** **✠LMC**	SS 6/77 EL Ct 2$\frac{3}{8}$"U2 FN 5253	**1972**-12 Doxford & Sunderland Ltd. —Deptford Shpyd, Sunderland (901) 161,45 21,42 —/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 7BH to U dk 1 to 2nd dk DK in way of Nos. 2, 3 & 4 holds WB4233t incl. DTm 1664t Tunnel tanks 507t	**M General Cargo** 5 Ho 19,8 14,2 9,9 24,3 25,1 G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' 5 Ha (stl) (10,9 13,7 13,7 13,7 13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2144 8 952kW (12 000bhp) Doxford & Sunderland Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 450kW 1 × 269kW 440V 60Hz a.c. Fuel 2 249,5t (hvf)	 Sunderla 17
7217779 379063 Esd Pfd Rdr RT	**FLEETWOOD LADY** ex Southern Scott-80 ex Lubbetje-78 ex De Hoop **Seafood Ltd.** Ayr United Kingdom	**106** 52 —			**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (489) 27,61 26,01 6,43 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) NE 79 Kelvin Diesels Ltd.	 Glasgo 9
5116220 EBWT 7804 Esd	**FLEMING** **Antonio Campelo Garcia** Vigo Spain	**155** 75 —			**1958** B. Ferradas—Domayo *26,00* 6,56	**Wood M Fishing** Side-fishing	Oil 6Cy. 336kW (450bhp) .... Fuel 43,5t (d.o.)	 9
7710020 DJFF Df Esd Gc Rdr RT	**FLENSAU** **Seereederei Rolf-Dieter Nissen K.G.** Flensburg Federal Republic of Germany	**4 971** 3 420 7 400		 GL	**1978** Orenstein & Koppel A.G.—Luebeck (748) 116,64 7,521 107,96 17,21 9,91 2 dks	**M General Cargo** 3 Ho TEU 249 C.Ho 115/20' C.Dk 134/20' 3 Ha (19,2 19,2 × 10,5) (12,9 × 6,1) Der 11(-)	Oil 4SA 6Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau	 K 15,25
5423922 DKRU Df Esd Gc Rdr RT	**FLENSBURG** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**691** 188 —		 GL	**1963** Luebecker Flender-Werke AG. —Luebeck-Siems (539) 64,22 10,22 55,00 10,11 7,07 2 dks RW	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Maschinenbau Kiel G.m.b.H. also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion	 K
5116282 LQAY 3735 Df Esd Gc Rdr	**FLETERO** ex Nicaragua Victory-46 **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**7 607** 4 562 10 852		 AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V534) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 24,6 22,8 G.14 810 B.12 827 5 Ha (7,6 7,3 10,9 10,9 7,3 × 6,7) 14W	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 857,0t (o.f.)	 Lynn, M 16
7024342 PJZR 729 Df Esd Gc Pfd Rdr RTm/h/v	**FLEURTJE** ex Humboldt-80 **Scheepvaartmaatschappij Fleurtje N.V.** Willemstad Netherlands Antilles	**109 632** 88 895 222 592		 GL (NV)	**1970** Stord Verft A/S—Stord (665) 327,72(BB) 46,44 20,422 312,02 46,41 26,04 1 dk rf 152	**S Tanker** 15 Ta ER L.(oil) 222 433 HeCls. B Cr 1(1)	2 S Turb dr geared to sc. shaft 22 678kW (30 400shp) Stal-Laval Kockum Gen 2 × 1000kW 1 × 815kW 440V 60Hz a.c. Fuel 433,0t (d.o.) 7 374,5t (hvf)-152,5pd	 Mm 16
7607479 PECM 4821Z Df Esd Gc Pfd Rdr RT	**FLEVO** **J. Bont & H. Dost** "Carebeka" B.V. Groningen Netherlands	**1 000** 583 1 560	**✠100A1** **✠LMC**	 EL L 1$\frac{3}{16}$"U2 FN 948	**1977**-4 Schps. Bodewes Bergum B.V. —Bergum (183) 65,72 10,80 4,312 59,97 10,70 5,11 P 11,9 F 7,7 1 dk rf nil 4BH WB418T incl. DTf49T	**M General Cargo** 1 Ho 40,7 ER G.2 037 B.1 952 2 Ha (stl) (13,1 19,8 × 7,7) ER	Oil 4SA 6Cy. 250 × 300 sr geared 985kW (1 320bhp) A/B Bofors Nohab Gen 3 × 51kW 280V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)	 Trollhatt
7311355 PECO Df Esd Gc Pfd Rdr RTm/h/v	**FLEVOLAND** Launched as Jomara **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 950		 NV	**1973** VEB Warnowwerft—Warnemuende (380) 152,61(BB) 20,35 7,582/9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf)	 MA Rosto 18.5
7614848 PECS D2527 Df Esd Gc Pfd Rdr RT	**FLEX FORTUNA** ex Amigo Fortuna-79 **Flexplan Shipping B.V.** Rotterdam Netherlands	T.Mk **1 133** 739 2 578		 BV	**1978** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (239) 79,81 13,11 5,171 72,62 13,01 7,52 2 dks	**M General Cargo** 2 Ho ER G.4 235 B.3 844 2 Ha (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 324kW (1 775bhp) Atlas-MaK Maschinenbau Fuel 218,5t (hvf)-6,0pd	 K 12.5
5290777 PJVT C642 Df Esd Gc Pfd Rdr RTm	**FLEXSERVICE 1** ex Ravensworth-76 **Flexservice N.V.** Willemstad Netherlands Antilles See Register of Offshore Units	**5 879** 2 162 9 896	**✠100A1** **✠LMC**	SS 7/76 EL at 2"SQ FN 3424	**1960**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (365) 131,86 17,51 7,013 124,06 17,38 10,22 P 32,0 F 15,0 1 dk RW rf 102 conv Ore Carrier 76 5BH WB4395t	**M Pipelayer** 3 vert cyl baskets for flexible pipes 1 Ho ER Cr 1(20)	Oil 2SA 3Cy. 600 × 2320 1 940kW (2 600bhp) N.E. Marine Eng. Co. Ltd. 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 626kW 450V 60Hz a.c. Thw. thrust propeller aft added 7/76 2 Directional thrust propellers fwd of ER added 7/76 2 Directional thrust propellers fwd added 7/76 Fuel 915,5t (d.o.)	 Doxfo Wallse 11.5
7807380 LIJF 19320 Df Esd Gc Pfd Rdr RT	**FLEXSERVICE 2** **K/S Staholm Supply A/S** Helmer Staubo & Co. Oslo Norway See Register of Offshore Units	T.Mk **1 501** 709 2 495		 NV	**1979** A/S Ankerlokken Verft—Floro (111) 81,26 18,34 4,301 75,01 18,31 7,12 F - 2 dks	**TM Supply Ship** Deck Cargo Pipelayer Cable-layer Fire-fighting Cr 1(5) Der 1(55)	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 3 432kW (4 600bhp) A/B Bofors Nohab Gen 1 × 440kW 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft	 Trollha 14

7407831 OW2128 Esd Gc Rdr RT	**FLEYR** **Henry K. Jensen P/R** Tvoroyri Faroe Islands	**226** 98 —	 BV	**1975** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (192) 33,41 7,57 3,601 29,14 7,51 3,87 P - F - 1 dk	**M Fishing** Side-fishing Cutter 3 Ho ER	Oil 2SA 5Cy. 280 × 420 615kW (825bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12kn
7824039 DDZX Df Esd Gc Pfd Rdr RT	**FLIEGERKOSMONAUT DER DDR SIGMUND JAHN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 231** 5 235 12 685	 DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (427) 150,02(BB) 21,06 9,051 140,70 21,01 11,31 P 36,0 B & F 39,4 2 dks	**M General Cargo** Ref 3 Ho 29,7 34,6 34,6 ER 3 TwD G.20 770 B.18 735 TEU 436 C.Ho 232/20' (40') C.Dk 204/20' (40') 5 Ha (stl) (22,1 × 11,2) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 5(22)	Oil 2SA 9Cy. 600 × 1050 6 622kW (8 877bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 16kn
6822541 GYSA 337091 Df Esd Gc Pfd Rdr RTv	**FLINDERS BAY** **Overseas Containers Ltd.** Container Fleets Ltd. London United Kingdom	**26 756** 14 663 29 262	**✠100A1** CS 12/78 **✠LMC** EL Lt 2⅞"U3 FN 10034	**1969**-3 Howaldtswerke-Deutsche Werft —Hamburg (826) 227,31(BB) 30,56 10,700 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**S Container Ship** Fixed-guides Ref pt higher tensile steel 6 Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20' C.Dk 756/20' 11 Ha (stl) ER Cr 2(3)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) STAL-LAVAL Turbin AB Finspong 2 WTB 7,28N/mm² (1055lbf/in²) Spt 510,0°C 6,45N/mm² (934lbf/in²) hs3367,7 db 0,69N/mm² (100lbf/in²) sg 0,69N/mm² (100lbf/in²) Gen 1 × 2000kW 1 × 752kW 415V 50Hz a.c. Fuel 5 366,5t (o.f.) 21,5kn
7420704 VJFR 374584 Df Esd Gc Rdr RT	**FLINDERS RANGE** **Australian Shipping Commission (The Australian National Line)** Melbourne, Victoria Australia	**17 705** 9 822 27 551	**✠100A1** CS 7/79 strengthened for ore cargoes, holds Nos. 2 & 5 may be empty **✠LMC** **UMS** EL Gt 68,0/0,0U2(a) FN 6299	**1977**-3 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (95) Cmd.**1979**-7 171,30(BB) 25,02 10,192 162,01 24,85 14,03 P 36,9 F 14,4 1 dk rf nil DK fwd 9BH WB13286T incl. Comb. btm, side & topside tanks in holds 6424T & DTf739T & No. 4 hold 4084T	**M Bulk Carrier** 6 Ho 19,2 19,7 18,9 13,6 19,7 26,9 ER G.32 856 B.31 354 6 Ha (stl) (9,9 10,5 10,8 5,8 10,5 10,5 × 12,8) ER Cr 3(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 415V 50Hz a.c. 14,5kn
5411149 VM4270 178474	**FLINDERS TRADER** ex Milford Crouch-63 Launched as Leillateah **Flinders Strait Shipping Co. Ltd.** Launceston, Tas. Australia	**167** 94 —		**1957** R. M. Crouch & Co.—Adelaide *31,58* 5,85 5,80 1 dk len 61	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 150 × 190 NE 69 Daimler-Benz A.G. Stuttgart
7000700 EDYK 1816 Df Esd Rdr RT	**FLIPPER** **Pescanao S.A.** Gijon Spain	**426** 158 330	 BV	**1969** Soc. Met. Duro Felguera—Gijon (55) 43,13 9,30 35,49 9,28 6,30 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz 14,5kn
7641190 DCVT Esd Gc Rdr RT	**FLIPPER** **Reederei Cassen Eils** Norderney Federal Republic of Germany	**412** 297 80	 GL	**1977** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (196) 40,06 8,31 1,242 36,66 8,01 1,76 1 dk	**TM Ferry** 400P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 165 geared to sc. shafts 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12kn
7641293	**FLIPPER** **J.P. Jaslim Lawantara & Marzuki Tanzil** Palembang Indonesia	**391** 256 —	 BKI	**1958** ....Japan ... ... 44,51 7,50 3,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 320 × 470 336kW (450bhp) Makita Diesel Co. Ltd. Japan
7120275 SWXO 246 Df Esd Gc Rdr RTv	**FLISVOS** **Compania Arkadia de Navegacion S.A.** Chios Greece	**19 747** 14 466 35 308	 AB	**1971** Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (848) 194,55 27,18 10,653 182,89 27,13 14,43 P 39,7 F 15,6 1 dk	**M Bulk Carrier** 7 Ho 17,0 18,2 23,7 10,9 25,6 25,6 21,9 ER G.46 987 B.41 503 7 Ha (stl) (9,1 × 10,0) (12,1 15,2 4,5 15,2 15,2 15,2 × 12,6) ER 14W Der 1(35) 12(12) 1(2)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 475kW 440V 60Hz a.c. Fuel 225,5t (d.o.) 1 910,0t (hvf) 16kn
5099226 H3JR 5929-75 Df Esd Gc Pfd Rdr	**FLO** ex Okay Reefer-77 ex Eishin Maru-74 **Bastion Valeur Corp.** Panama Panama	**1 400** 710 1 937	 AB (NK)	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (190) 78,92 12,83 4,852 72,80 12,81 5,69 1 dk RW	**M Fishing** Side-fishing 4 Ho ER 4 Ha (each 2,9 × 2,9) ER 8W Der 4(3)	Oil 4SA 7Cy. 470 × 670 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW 445V a.c. Fuel 696,0t-8,5pd 12kn
7703170	**FLOATING CRANE No. 8** **Government of The Republic of Greece (Royal Hellenic Navy)** Piraeus Greece	**699** 201 —	HR ✠LR class withdrawn-Owner's request 7/3/80	**1978**-8 Hellenic Shipyards—Skaramanga (1111) 37,44 17,94 1,823 34,07 17,48 3,31 1 dk rf nil	**TM Floating Crane**	2 Vee Oil 4SA each 12Cy. 120 × 130 sr geared 488kW (654bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 175kW 1 × 43kW 400V 50Hz a.c. 2 Directional propellers
5288413 LAXZ C17385 Df Pfd RT	**FLOMANN** ex Hareidingen-71 ex R 7-68 ex Busen 6-60 ex Star I-55 ex Kos 25-48 ex Tirol-46 **A/S Flomann** Hans Flo Alesund Norway	**618** 272 —	 NV	**1941** A/S Akers M/V—Oslo (484) 52,51 8,74 5,284 46,82 8,69 7,50 2 dks rf 965 BK 203 conv Whaler 68	**M Fishing** Side-fishing Seiner Ice strengthened 2 Ho 3 Ha (1,9 2,5 × 1,6) (3,3 × 2,0) 1W Der 1(2,5) 2(1)	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) NE 79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.) 15kn

7367108	**FLOOD TIDE II**	**199**		**1974** Halter Marine Services, Inc.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
WYT8		135		—Lockport, La (405)	Deck Cargo		
469	**Tidewater Barges Inc.**	—	AB	3,645		Caterpillar Tractor Co.	Peoria, Il
553422	Tidewater Inc.			50,42 11,59 4,27		Gen 2 × 75kW	
Df Rdr	Morgan City, La United States			F 15,0 1 dk		Fuel 152,5t (d.o.)	
RT	of America			rf 610			
6409882	**FLOR DE PRIMAVERA**	**115**		**1964** S.L. Ardeag—Bilbao (18)	**M Fishing**	Oil	
EEDI		67		27,01 6,35	Side Trawler	269kW (360bhp)	
1726	**Nicolas Echevarria Brigido**	—		23,02 6,30		Soc. des Moteurs Baudouin	Mar
Df Pfd	San Sebastian Spain					Fuel 18,5t (d.o.)	1
5043368	**FLORA**	**15 967**		**1948** Bethlehem-Sparrows Point Shipyard	**S Ore Carrier**	2 S Turb dr geared to sc. shaft	
KVUZ	ex Flor-79 ex Bethflor-75	11 211		—Sparrows Point, Md (4458)		9 698kW (13 000shp)	
256034	ex Baltore-60	23 927	AB	177,65 23,91 10,459	3 Ho each 36,5 ER	Bethlehem Steel Co.	Fore
Df Esd	**Altair Steamship Co. Inc.**			170,69 23,78 13,34	B.17 302	Gen 2 × 400kW 240V d.c.	
Gc Rdr	Wilmington, De United States			P 33,0 B 5,5 F 17,7 1 dk	3 Ha (stl) (each 35,0 × 12,1) ER	Fuel 2 377,5t (o.f.)	16,
RTh	of America			RW rf 259	Cr 3(33,5)		
6616825	**FLORA**	**1 079**		**1966** Schiffbau-Ges. Unterweser A.G.	**M General Cargo** OSD/CSD	Oil 4SA 8Cy. 320 × 450	
DEIG		762		—Bremerhaven (454)		1 119kW (1 500bhp)	
	Deutsches Rotes Kreuz	1 422	GL	73,34 11,54 4,014/5,379	2 Ho 11,5 16,9 ER	Kloeckner Humboldt Deutz	
Df Esd	Sloman-Neptun Schiffahrts A.G.	**1 422**		65,99 11,43 6,30	G.3 030 B.2 811	Fuel 140,0t (d.o.)	1
Gc Rdr	Bremen Federal Republic	1 009		F 7,1 1 dk & S dk	2 Ha (stl) (11,5 16,9 × 6,0) ER		
RTh/v	of Germany	2 347			Cr 1(5) 2(3)		
6808040	**FLORA**	**299**		**1967** Wroclawska Stocznia Rzeczna	**M General Cargo**	Oil 4SA 6Cy. 230 × 360	
SNYG		156		—Wroclaw (KZ450/01)		228kW (305bhp)	
	Polska Zegluga Baltycka	450	PR	44,76 8,13 3,001	Ice strengthened	Schwermasch. Karl Liebknecht	Magd
Df Esd	Kolobrzeg Poland			39,50 8,11 3,41	2 Ho ER	Gen 3 × 28kW 230V d.c.	
Rdr RT				1 dk	G.593 B.569	Fuel (d.o.)	
					2 Ha (each 8,7 × 5,0) ER		
					2W Der 2(1,5)		
5116488	**FLORA**	**248**		**1946** Cant. Nav. del Mezzogiorno—Napoli	**Wood M General Cargo**	Oil 2SA 5Cy. 230 × 400	
INDP		169		42,50 6,91		224kW (300bhp)	
585	**M. Fittipaldi**	—		36,96 6,89 3,69	2 Ho	A/S Burmeister & Wain's Maskin- og	
	Napoli Italy			1 dk		Skibsbyggeri	Kober
6421816	**FLORA & JANE**	**209**		**1964** Clare Industries Ltd.—Meteghan, N.S.	**Wood M Fishing**	Oil 2SA 8Cy. 133 × 184	
		93		*30,61* 7,04	Side-fishing		
320768	**Scotia Trawler Equipment Ltd.**	—		6,99		Fairbanks Morse & Co.	Belo
	Lunenburg, N.S. Canada			1 dk			
7622778	**FLORA C.**	**15 364**		**1978** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
SYJR		9 759		(787)		8 616kW (11 550bhp)	S
6753	**Concord Carriers Ltd.**	27 384	AB	169,60(BB) 26,37 9,722	5 Ho 19,5 27,2 19,9 26,3 24,0	Ishikawajima Harima Heavy Ind. (I.H.I.)	
Df Esd	Piraeus Greece			163,40 26,32 13,59	ER	Gen 3 × 400kW 440V 60Hz a.c.	
Gc Pfd				1 dk	G.32 363 B.32 047 HeCls. B	Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd	
Rdr RT				rf nil	5 Ha (stl) (12,5 14,4 12,8 14,4 12,8		
					× 11,9) ER		
					Cr 5(25)		
5282287	**FLORA C.**	T.Mk	✠**100A1** SS 1/79	**1960**-3 Lithgows Ltd.—Port Glasgow	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470	
SZLR	ex Joli-76 ex Alderminster-75	**7 379**	DTmf—vegetable oil	(1124)		4 327kW (5 800bhp)	
6065	ex Kings Reach-70	3 997	✠**LMC**	153,93 20,12 8,433/9,430	5 Ho 16,0 20,5 11,3 8,3DT ER	J. G. Kincaid & Co. Ltd.	Gree
Df Esd	ex Port Campbell-66	11 554	EL et 2¼"SQ	142,04 20,05 12,43	24,9 19,7	AuxB 0,69N/mm² (100lbf/in²)	
Gc Rdr	ex Clarkspey-61	**9 685**	FN 4613	P 14,1 F 13,8 2 dks	G.19 681 B.18 091	Gen 3 × 250kW 220V	
RTv	**Kyklops Compania Naviera S.A.**	5 456		RW rf 152	5 Ha (stl) (8,9 11,7 12,5 × 7,9) ER	Fuel 1 270,0t (hvf)	
	Omega Maritime Enterprises S.A.	13 859		Coll BH to U dk 8 to 2nd dk WB3173t incl.	(12,5 10,0 × 7,9)		
	Piraeus Greece			DTsmf1389t	16W Der 1(60) 4(10) 12(5)		
7825045	**FLORA ISLAND**	**13 051**		**1979** Kochi Jukogyo K.K.—Kochi (2098)	**M General Cargo**	Oil 2SA 6Cy. 600 × 1250	
JCHI		8 369		151,01 26,01 10,002		6 938kW (9 300bhp)	Mitsu
123527	**Pacific Maritime Corp.**	22 531	NK	140,01 25,01 13,52		Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Tokyo, Japan			P 25,3 F 11,0 1 dk	G.28 226 B.27 337	Diesels Ltd.)	
Gc Pfd	Tokyo Pref.				4 Ha (stl) (17,6 × 11,4) (20,8 20,8	Gen 2 × 800kW a.c.	
Rdr RT					20,8 × 13,0) ER		
					Der 4(25)		
7319216	**FLORA N**	**17 540**		**1973** Taiwan SB. Corp.—Keelung (039)	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550	
SXZY	ex Hsing An-74	11 343		181,31 25,02 10,243	Mchy.aft	8 355kW (11 200bhp)	S
5129	**Seabreeze Navigation Co. S.A.**	28 757	AB	168,23 25,00 13,80		Ishikawajima Harima Heavy Ind. (I.H.I.)	
Df Esd	Bluebird Maritime Co. Ltd.			1 dk			
Gc Pfd	Piraeus Greece						15,
Rdr RT							
5257115	**FLORA II**	T.Mk	✠**100A1** SS 9/78	**1960**-5 Eriksbergs M/V A/B—Goteborg	**M General Cargo**	Oil 2SA 6Cy. 740 × 1400	
J4GV	ex North Sea-70	**5 044**	Ice Class 3	(555)	Ref. 4P	5 073kW (6 800bhp)	E
6939	**Afromar Inc.**	2 224	✠**LMC**	135,34 17,12 7,646	4 Ho 22,2 17,9 ER 21,0 25,5	Eriksbergs M/V A/B	Gote
Df Esd	Societe de Gestion Evge	6 071	✠**Lloyd's RMC**	125,18 17,07 10,98	In.7 620	AuxB 0,49N/mm² (71lbf/in²)	
Gc Pfd	Piraeus Greece		EL at 2⅛"SQ	F 14,4 2 dks, 3rd dk except in mchy.	4 Ha (stl) (8,4 8,2 × 4,8) ER (8,2 9,7	Gen 4 × 280kW 450V 60Hz a.c.	
Rdr			FN 3511	space, 4th dk fwd of mchy. space	× 4,8)	Fuel 1 585,0t (hvf)	17,
RTm/h/v				rf 508	8W Der 8(5)		
				6BH WB1933t incl. Tunnel tanks 1213t			
6712849	**FLORAMAR**	**498**		**1967** Schulte & Bruns—Emden (247)	**M General Cargo**	Oil 4SA 6Cy. 320 × 450	
IMDY	ex Hanne Kansas-76	261		62,97 10,24 3,899		597kW (800bhp)	
1228	ex Jens Alb-74	1 169	GL RI	57,41 10,22 4,09	1 Ho 36,4 ER	Atlas-MaK Maschinenbau	
Esd Pfd	**Michele Assante di Cupillo**			P 38,1 F 7,1 1 dk	G.1 781 B.1 607	Fuel 61,0t (d.o.)-3,0pd	10
Rdr RTm	Napoli Italy			rf nil	2 Ha (stl) (8,7 19,7 × 6,1) ER		
					3W Der 3(3)		
5230442	**FLORE**	**134**		**1959** Ch. & At. de la Perriere—Lorient	**M Fishing**	Oil 4SA 8Cy. 220 × 320	
	ex Mechan Bihen-69	43		29,01 6,91	Side Trawler Ref	373kW (500bhp)	Sa
	Pierre Desitter	—	(BV)	... ...	1 Ho	Cie. de Const. Mec., CCM	Lo
Df Esd	Lome Togo			1 dk	In.133	Fuel 35,5t (d.o.)	1
Pfd RT					2 Ha (each 0,9 × 0,9)		
					Der 2(2,5)		

7204708 3EXV 6129- PEXT Df Esd Gc Pfd Rdr	**FLORECIMIENTO** ex Suwa Maru-74 **Orient Esplendida Shipping Co. S.A.** Panama Panama	**3 549** 2 341 6 472	NK	**1971** Imabari Zosen—Imabari (284) 102,72 16,39 6,884 96,02 16,34 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.8 111 B.7 722 2 Ha (stl) (25,9 27,2 × 8,4) Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 440V a.c. Fuel 513,0t-12,0pd 12,75kn
5392953 BMFS 2629 Df Esd Gc Rdr RT	**FLORENCE** ex World Charm-66 ex World Trust-63 ex Opequon-56 **Waywiser Navigation Corp. Ltd.** Kaohsiung China*	**13 554** 8 514 23 349	(AB) (BV)	**1943** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (312) **1962** (Cargo section) Hellenic Shipyards —Skaramanga 175,27 22,94 10,129 168,10 22,86 14,25 1 dk RW rf nil len 62 conv Tanker 62	**T-E Bulk Carrier** 4 Ho 17,9 29,5 29,8 29,8 ER G.26 773 B.26 759 7 Ha (stl) (9,4 9,1 7,6 7,6 9,1 9,1 9,1 × 10,6) ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 400kW 450V a.c. Fuel 1 483,5t (o.f.) 12kn
7936325 BR17 519B RT	**FLORENCE** **Mme. H. Imfeld-Van Habost** Belgium	— — 429	**A1** inland waterways oil tanker **LMC** EL 0,0/22,0U1 FN 360	**1957** N.V. Scheepswerf van Rupelmonde —Rupelmonde 46,77 5,08 46,13 5,05 2,75 1 dk RW rf 51 9BH WBnil	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 140 × 180 90kW (120bhp) Soc. des Moteurs Baudouin Marseille
7819694 WYB6 847 598425 Df Gc Pfd Rdr RT	**FLORENCE A.** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**197** 133 900	AB	**1978** Halter Marine Inc.—Lockport, La (758) ... ... 49,33 11,59 3,97 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 2 686kW (3 600bhp) E made56 reconditioned & fitted78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5116531 VXSN 176286 Df Esd Rdr RTh	**FLORENCE FILBERG** **Newman Log Booming Ltd.** New Westminster, B.C. Canada	**270** 11 —		**1944** Barbee Marine Yards Inc.—Seattle, Wa 39,02 8,54 3,963 8,49	**Wood TM Tug** 2W	2 Oil 2SA each 6Cy. 305 × 380 Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 60kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7310569 Esd Rdr	**FLORENCE NIGHTINGALE** **Nigerian River State Government** Port Harcourt Nigeria	**200** — —	✠Classed LR until 25/8/78	**1973**-11 Reinek B.V.—Winschoten (166) 32,06 6,84 1,201 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 522kW (700bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 36kW 380/220V 50Hz a.c.
7412927 DIMF Df Esd Gc Rdr RTm/h/v	**FLORENCE SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	BV GL	**1976** Rickmers Werft—Bremerhaven (377) 139,33 18,65 7,824 130,03 18,61 10,37 B 12,8 F 14,1 1 dk	**M General Cargo** 4 Ho 18,4 28,8 28,8 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,6 20,2 20,2 13,1 × 12,9) ER Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 300kW 380V 50Hz a.c. 14,5kn
6929002 ZCGY 356703 Df Esd Gc Pfd Rdr RTm/h/v	**FLORENCE TIDE** ex Lady Florence-75 **Tidewater Georgetown Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**462** 133 —	BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5177) 46,00 3,531 45,83 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) NE 78 Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 160kW 380V 60Hz a.c. Fuel 81,5t 12kn
6704153 LRAF Df Esd Gc Rdr RT	**FLORENTINO AMEGHINO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**7 406** 4 670 10 424	✠Classed LR until 2/71	**1967**-7 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (18) 133,51 19,49 7,316 124,01 19,41 9,81 P 30,8 F 18,3 1 dk RW rf nil	**M Tanker** 16 Ta ER L.(oil) 14 016	Oil 2SA 5Cy. 680 × 1250 3 357kW (4 500bhp) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 214kW 400V 50Hz a.c. Fuel 1 342,5t (d.o.)-24,0pd
7814965 DIFH 12382 Df Esd Gc Rdr RT	**FLORENZ** **Alfred C. Toepfer Schiffahrtsges.m.b.H.** Hamburg Federal Republic of Germany	**9 999** 6 798 15 327	GL	**1977** Bremer Vulkan—Vegesack (1017) 142,07 9,068 133,99 21,01 12,32 P 19,9 F 13,2 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho 19,3 25,6 25,6 25,6 ER G.20 929 B.20 365 HeCls. B TEU 358 C.Ho 252/20' (40') C.Dk 106/20' (40') 4 Ha (stl) ER Der 1(40) 3(22)	Oil 4SA 6Cy. 520 × 550 4 722kW (6 330bhp) MAN Bremer Vulkan Vegesack Gen 3 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,5t (d.o.) 1 010,0t (hvf)-22,5pd 14,5kn
7737389 ZCKI 373527 Df Gc Rdr RT	**FLORES** ex Kalakaua-78 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**305** 222 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0001) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7622522 CLCL Df Rdr RT	**FLORES BETANCOURT** **Government of The Republic of Cuba** Habana Cuba	**410** 218 632	(BV)	**1976** At. de la Charente—Tonnay-Charente (8441) 41,64 10,04 3,201 41,03 10,01 3,51 1 dk rf-	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 175 × 180 sr geared 627kW (840bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 30,5t (d.o.) 10,25kn

5116593 UIVC M-16989 Df Esd Gc Rdr	**FLORESHTY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 100	 RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1007) 94,19 14,03 5,660 86,64 13,97 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (stl) (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Wintert Fuel 263,0t (d.o.) 13,
7735044 YQGZ Df Esd Gc Rdr RT	**FLORESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	 RNR	**1977** Santierul Naval Galatz—Galatz (671) 130,79 6,600/8,100 121,21 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 3(5)	Oil 2SA 5Cy. 680 × 1250 6 155kW (8 250bhp) Su Brodogradiliste "3 Maj" Rij Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 130,0t (hvf) 15,
7522423 5LKZ 5603 Df Esd Gc Pfd Rdr RT	**FLORET** **Floret Shipping Inc.** Monrovia Liberia	**10 185** 6 604 19 367	 NK	**1976** Tsuneishi Zosen—Numakuma (351) 148,22(BB) 9,572 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** Mchy.aft G.22 927 B.22 268	Oil 2SA 9Cy. 450 × 960 5 893kW (7 900bhp) B Mitsui Eng. & SB. Co. Ltd. Tam 13,7
7429231 3EMM 7219-HA Df Esd Gc Pfd Rdr RT	**FLORIA** **Cement Carriers S.A.** Panama Panama	**4 963** 2 706 9 560	**✠100A1** **✠LMC** EL W 1¾"U3 FN 3324	**1976**-7 J. J. Sietas Schiffsw.—Hamburg (758) 128,30 18,27 7,601 119,08 18,00 9,91 P 30,2 F 12,2 1 dk NS 8BH WB3599T incl. DTf735T	**M Cement Carrier** Self-unloader 8 Ho 16,7p&s 16,7p&s 16,7p&s 16,7p&s ER G.6 795 Der 2(6)	2 Oil 4SA each 8Cy. 370 × 400 geared sc. shaft 4 774kW (6 400bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 1300kW 1 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1
5193204 HOFL Df Esd Gc Rdr RTm/h/v	**FLORIAN** ex Konsul 1-77 ex Konsul Sartori-62 **Marina Kuna S.A.** Panama Panama	**878** 457 1 579	 GL	**1951** Howaldtswerke A.G.—Kiel (923) 78,59 11,41 4,369 11,36 6,61 F 6,1 1 dk & S dk RW	**M General Cargo** OSD 1P 4 Ho 9,9 9,9 9,9 7,0 G.3 322 B.3 020 6W Der 2(6) 2(5) 2(3)	Oil 4SA 6Cy. 400 × 460 746kW (1 000bhp) E made42 fitted51 Blohm & Voss A.G. Hamb Gen 2 × 65kW 1 × 45kW 220V d.c. Fuel 128,0t (d.o.) 1
5116646 SPMF Df Esd Gc Rdr RT	**FLORIAN CEYNOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**6 784** 3 801 10 500	 PR	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B54/05) 153,88 19,44 8,389 141,61 19,41 12,55 1 dk & S dk RW	**M General Cargo** OSD 12P Ice strengthened 3 Ho ER 2 Ho G.18 026 B.17 016 5 Ha (7,5 14,4 12,2 × 6,4) ER (14,6 8,4 × 6,4) 18W Der 1(50) 1(25) 2(10) 14(5)	Oil 2DA 8Cy. 680 × 1200 5 968kW (8 000bhp) E made53 fitted57 S.A. Fiat S.G.M. Tur Gen 3 × 240kW 1 × 15kW 220V d.c. Fuel 2 225,0t (d.o.)-28,0pd 14,7
6709141 WRCX 503326 Df Esd Gc Pfd Rdr RTm/h/v	**FLORIDA** ex Seatrain Florida-78 (Additional cargo section) ex Fruitvale Hills-67 (Fwd & aft sections) ex Damanset-67 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**8 023** 4 814 12 334	 AB	**1944** (Fwd & aft sections) Marinship Corp. —Sausalito, Ca (21) **1945** (Additional cargo section) Marinship Corp.—Sausalito, Ca (92) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 len 67 conv Tanker 67	**T-E RoRo Cargo** Rail Vehicles 1 Ho 100,1 ER Cr 2(45)	S Turb 7 460kW (10 000shp) driving 1 ge of 7 500kW 2 300V connected to elec motor (Sy) General Electric Co. U.S Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 566,5t (o.f.) 1
7229370 PP2786 Esd Rdr RT	**FLORIDA** **Navegacao Pioneira Ltda.** Porto Alegre Brazil	**975** 665 1 524	 GL	**1973** Est. EBIN—Niteroi (039) *78,16* 11,76 3,201 75,98 11,69 3,51 1 dk	**M General Cargo** Mchy.aft 1 Ho 56,5 1 Ha (56,5 × 9,7)	Oil 4SA 8Cy. 230 × 270 403kW (540bhp) Motorenw. Mannheim A.G. (MWM) Mannhe 8
7608344 JPGT 119270 Df Esd Gc Pfd Rdr RT	**FLORIDA MARU** **Daiichi Chuo Kisen K.K. & Marunouchi Kisen K.K.** Tokyo, Japan Tokyo Pref.	**16 666** 9 844 27 088	 NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (292) 168,92 24,85 10,313 159,01 24,80 14,30 P 23,5 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) Der 5(15)	Oil 2SA 6Cy. 650 × 1350 6 938kW (9 300bhp) Mitsub Ube Tekkosho U 14
5116696 CXEN Esd RT	**FLORIDA S-1** Launched as Chiti **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**121** 53 —		**1962** Ast. de T. Ruiz de Velasco—Bilbao (71) 27,89 6,02 2,921 24,01 6,00 3,20 1 dk RW BK 178	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Ko Fuel 37,5t
5274931 3EOY Df Esd Gc Rdr	**FLORIDA SILVERBOW** ex Permanente Silverbow-72 ex Silverbow Victory-47 **Panamericana Insurgentes S.A.** Panama Panama	**7 629** 4 582 10 787	 AB	**1944** Oregon SB. Corp.—Portland, Or (1024) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 1 dk, 2nd dk fwd & aft rf nil	**S General Cargo** Self-unloader 3 Ho 13,7 23,7 ER 24,6 G.8 014 B.6 909 3 Ha (stl) (2,4 7,3 10,9 × 6,7) 2 Ha (w) (8,2 2,4 × 6,7) Der 2(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 1 773,0t (o.f.)
6726711 LARQ Esd Gc Rdr RT	**FLORNES** ex Trillingen-71 **Johs. Hjertaker** Bergen Norway	**293** 141 369	 BV	**1967** Cant. Nav. Felszegi—Trieste (87) 51,08 9,53 3,322 42,83 9,50 5,72 2 dks	**M General Cargo** 1 Ho ER B.1 664 1 Ha (6,0 × 2,9) ER Der 1(5)	Oil 4SA 6Cy. 320 × 450 596kW (799bhp) Atlas-MaK Maschinenbau Fuel 43,5t (d.o.)-3,0pd

7729655	**FLORO** **Floro Shipping Corp.** Philippines	**100** — —		**1980** Navotas Industrial Corp.—Manila (234) 21,34 6,29 3,36	**TM Tug**	2 Oil Caterpillar Tractor Co. U.S.A.
6827606 LAJK	**FLOROY** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**420** 197 —	(NV)	**1968** Hatlo Verksted A/S—Ulsteinvik (38) 49,08 10,65 2,947 46,21 10,52 4,37 1 dk BK 81	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 240dk P Mchy.aft	Oil 4SA 5Cy. 250 × 300 485kW (650bhp) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd Fuel (d.o.)
5116799 LKXV	**FLORVAG** ex Bjornefjord-48 **S/A Olympia** Bergen Norway	**128** 71 —		**1942** A/S Pusnaes M/V—Arendal (61) *29,69* 5,24 5,19 2,32 1 dk BK 152	**M General Cargo** —P	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
5248736 SVZM 6407 Df Esd Gc Rdr RT	**FLORY** ex Nelee-77 **Evangelistria Atlantic Fishing Enterprise S.A.** Piraeus Greece	**2 874** 1 456 3 669	BV	**1958** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (771) 98,91 14,48 6,884 92,00 14,46 8,72 P 9,8 B 20,2 F 16,2 2 dks RW	**M General Cargo** CSD Wine Ref In.3 552 2 Ha (21,9 18,2 × 5,2) 6W Der 4(10) 4(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 2 865kW (3 840bhp) At. & Ch. de Bretagne Nantes Fuel 132,0t 16kn
7107314 EWEO M-6321 Df Esd Rdr RT	**FLOTINSPEKTSIYA-01** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107326 EWEN M-6322 Df Esd Rdr RT	**FLOTINSPEKTSIYA-03** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7107338 EWEM M-6323 Df Esd Rdr RT	**FLOTINSPEKTSIYA-04** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**565** 146 330	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7115816 EWXN M-6403 Df Esd Rdr RT	**FLOTINSPEKTSIYA-05** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**565** 146 330	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7311537 UUXY M-7816 Df Esd Rdr RT	**FLOTINSPEKTSIYA-06** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**565** 146 330	RS	**1973** ..............U.S.S.R. 54,23 9,38 3,709 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.215 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5116830 DICA Df Esd Pfd	**FLOTTBEK** **Wolfgang Wendt** Hamburg Federal Republic of Germany	**110** 38 —		**1952** Eckmanns Werft—Hamburg *23,41* 6,58 6,53 3,26	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 215 × 360 134kW (180bhp) Maschinenbau Kiel A.G. Kiel
5139856 H3BJ 8208-HK Df Esd Rdr	**FLOURISHING COUNTRY** ex Hai Hing-74 **Ganymede (Panama) S.A.** Panama Panama	T.Mk **2 434** 1 320 3 358 **3 239** 1 828 3 988	NV	**1950** Lindholmens Varv. A/B—Goteborg (1006) 106,99 13,77 5,696/6,262 99,24 13,72 8,13 F 23,2 2 dks RW rf 51	**M General Cargo** 12P 4 Ho 16,7 17,6 16,9 14,9 G.6 076 B.5 364 4 Ha (7,3 7,3 6,1 6,1 × 5,0) 8W Der 8(5)	Oil 2SA 9Cy. 520 × 900 2 462kW (3 300bhp) Karlstads M/V Karlstad Gen 3 × 110kW 220V d.c. Fuel 424,5t (hvf) 14,5kn
7212406 Esd Rdr RT	**FLOWER No. 3** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (344) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 87,5kW 1 × 28,5kW
7212418 Esd Rdr RT	**FLOWER No. 5** **K.K. Kyokuyo**	**111** 75 —	(AB)	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al (345) 6,79 20,43 6,76 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 158 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 87,5kW 1 × 28,5kW
427611 UYR 86106 Esd Pfd RT	**FLOWERGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. London United Kingdom	**1 598** 1 185 3 109	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1518	**1976**-4 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1008) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DT(f)107T	**M General Cargo** 2 Ho 26,5 24,4 ER G.3 720 B.3 470 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t (d.o.) 12,5kn

7392749 Esd Pfd Rdr RT	**FLOWING TIDE** **John West** United Kingdom	**126** 71 —		**1973** Tees Marine Services Ltd. —Middlesbrough (146) 25,91 6,81 22,10 6,71 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 222 × 292 560kW (750bhp) Mirrlees Blackstone Ltd. Stamf Controllable pitch propeller
6602496 LIIH 19333 Df Esd Rdr RT	**FLOYEN** ex Torshammer-79 **Sandfrakt A/S** Bergen Norway	**299** 183 589	BV	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (47) 47,12 8,82 3,090 42,14 8,81 3,38 1 dk	**M General Cargo** 1 Ho ER G.669 B.592 1 Ha (21,0 × 5,0) ER Der 2(3)	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) NE 70 Alpha-Diesel A/S Frederiksh Fuel 48,0t (d.o.)
7931210 LJHF 19487 Rdr RT	**FLOYTIND** **A/S Troms Fylkes D/S** Tromso Norway	**238** 88 100		**1980** L. H. Salthammer Batbyggeri —Vestnes ((8)) 33,51 10,01 30,99 3,99 1 dk	**M RoRo Cargo/Ferry** Vehicles 150P Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geare 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illi Controllable pitch propeller fwd , 1 aft
5354444 JWOM C14686 Df Esd Rdr RT	**FLUD** ex Zealand-70 ex Teigenes-66 **Ingolf Kvalsund** Alesund Norway	**168** 78 —	NV	**1957** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (5) 33,33 6,71 3,772 30,21 6,68 1 dk BK 127 len 64	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,9 1,5 × 2,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederiksh Gen 1 × 40kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.)
6613641 DEHY Df Esd Gc Pfd Rdr RTm/h/v	**FLUT** **Erich Hanisch Schiffahrtsges m.b.H. & Co. K.G.** Bremen Federal Republic of Germany	**772** 475 1 500 **1 583** 1 104 2 619	GL	**1966** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6504) 76,99 12,04 4,064/5,563 72,50 12,01 6,30 P 14,7 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 24,5 24,9 ER G.3 286 B.3 041 2 Ha (stl) (each 17,3 × 7,0) ER 8W Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 with reverse ge 746kW (1 000bhp) Maschinenbau Kiel G.m.b.H. Gen 1 × 100kW 1 × 75kW 1 × 37,5kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5
5346485 OXUS Rdr	**FLY 13** ex Svea-80 ex Fyn-37 **H. Hoffmann & Sonner A/S** Helsingor Denmark	**718** 276 380	(BV)	**1920** Orlogsvaerftet—Kobenhavn 67,95 12,93 3,201 12,88 4,60 2 dks R BK 178	**M RoRo Cargo/Ferry** Rail Vehicles 530dk P	2 Oil 2SA each 7Cy. 280 × 500 1 253kW (1 680bhp) E made57 fitted58 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 2 × 133kW 1 × 90kW 220V d.c. 1 propeller aft, 1 fwd Fuel 28,5t (d.o.) 11
5116945 WIDJ 240943 Df Gc Rdr RTh	**FLYING A** **Oil Transport Co. Inc.** New Orleans, La United States of America	**1 541** 886 2 642	AB	**1941** Charleston SB. & D.D. Co. —Charleston, SC (6500) 78,64 13,16 4,509 74,58 13,11 5,34 P 18,0 B 9,8 F 7,7 1 dk rf 64	**TM Tanker** 12 Ta ER L.(oil) 2 940	2 Oil 4SA each 6Cy. 432 × 610 1 015kW (1 360bhp) De La Vergne Engine Co. Eddystone, Gen 2 × 150kW 230V d.c. Fuel 162,5t (d.o.)-3,0pd 10,5
6501977 ZENK 317290 Rdr RT	**FLYING ALBATROSS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 —		**1964** Cant. Navali L. Rodriquez—Messina (90) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 S.A. Fiat S.G.M.
7392830 GUZY 365010 Esd Rdr RT	**FLYING CHILDERS** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**326** 0 287	**✠100A1** SS 5/80 tug U.K. coasting service **✠LMC** EL G $\frac{7}{8}$"U2 FN 467	**1976**-5 Robb Caledon Shipbuilders Ltd. —Leith (519) 38,13 9,63 3,976 34,12 9,20 4,50 1 dk rf 483 BK 152 3BH WB117T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 254 × 305 sr geared Ruston Paxman Diesels Ltd. Newton-le-Will Gen 2 × 108kW 440V 50Hz a.c. Controllable pitch propeller Fuel 114,0t
7013836 D5LN 6422 Df Esd Gc Pfd Rdr RT	**FLYING CLOUD** ex Anita Monti-79 **Bear Shipping Ltd.** Monrovia Liberia	**102 838** 90 048 228 541	**✠100A1** SS 3/76 oil tanker **✠LMC** **UMS** EL B* 4$\frac{3}{16}$"U3 FN 23252 RI	**1970**-11 Italcantieri S.p.A.—Monfalcone (4229) 329,73(BB) 48,75 19,908 312,91 48,70 25,61 F 26,9 1 dk rf nil 8BH WB40020t incl. 28813t in clean ballast tanks	**S Tanker** pt higher tensile steel 16 Ta ER L.(oil) 273 999	2 S Turb geared to sc. shaft 26 670kW (35 750shp) Ansaldo Meccanico Nucleare S.p.A. WTB(p) 9,61N/mm² (98kgf/cm²) Spt 513 8,39N/mm² (85,5kgf/cm²) hs1990,0 WTB(s) 3,63N/mm² (37kgf/cm²) Spt 400 3,04N/mm² (31kgf/cm²) hs817,6 2 sg 1,18N/mm² (12kgf/cm²) Gen 1 × 1100kW 1 × 1000kW 1 × 300kW 450V 60Hz a.c.

DELETE CLASS

5117042 WA5054 236819 Esd Pfd Rdr RT	**FLYING CLOUD** ex Villanova-45 **Trawler Flying Cloud Inc.** Irving Usen Trawling Co. Boston, Ma United States of America	**294** 142 —	(AB)	**1937** Bath Iron Works Corp.—Bath, Me (176) *37,92* 7,37 37,19 7,32 4,12 RQD 16,5 F 5,2 R	**M Fishing** Side Trawler	Oil 2SA 7Cy. 355 × 430 522kW (700bhp) Fairbanks Morse & Co. Belo Fuel 54,0t
7938115 598380	**FLYING CLOUD** **Flyco Inc.** Seattle, Wa United States of America	**195** 132 —		**1978** Marine Ind. North West Inc. —Tacoma, Wa *33,84* 9,76 3,10 1dk	**M Fishing**	Vee Oil 4SA 16Cy. 159 × 203 839kW (1 125bhp) Caterpillar Tractor Co. Peoria,
7047825 WZU4 456 522761	**FLYING CLOUD** **Kiffe & Kiffe Inc.** Houma, La United States of America	**146** 99 —		**1969** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,76 3,56 1 dk	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
5404122 319315 Df Esd Rdr RTm	**FLYING CLOUD** **Liverpool Trawlers Ltd.** Liverpool, N.S. Canada	**142** 63 —		**1962** Mclean's SB. Ltd.—Lunenburg, N.S. *25,39* 7,12 7,07 1 dk	**Wood M Fishing** Side-fishing 1 Ho 12,1 2 Ha (stl) (each 1,5 × 1,5) Cr 2	Oil 4SA 8Cy. 159 × 203 380kW (510bhp) Caterpillar Tractor Co. Peoria, Gen 2 × 30kW 110V d.c. Fuel (d.o.)

6609092 VRAQ 317320 Rdr RTm	**FLYING CONDOR** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1966** Cant. Navali L. Rodriquez—Messina (93) R	27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Daimler Friedrichshafen Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 35kn
6700963 VC5676 323826	**FLYING DART** **C. W. McLeod Fisheries Ltd.** Shelburne, N.S. Canada	**155** 85 —		**1966** Harley S. Cox & Sons Ltd. —Shelburne, N.S.	*25,67* 7,32 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 448kW (600bhp) Rolls-Royce Ltd. Shrewsbury 10kn
6407327 GMZH 304176 Esd Rdr RTv	**FLYING DEMON** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**131** 0 30	✠**100A1** SS 4/80 tug ✠**LMC** EL (a) FN 253	**1964**-4 J. Lewis & Sons Ltd.—Aberdeen (344) rf 457 BK 152 3BH WB33t	28,20 7,19 25,00 6,76 3,36	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7112357 WYZ2 883 529872	**FLYING DIAMOND 1** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**190** 129 —		**1970** Zigler Shipyards Inc.—Jennings, La	10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7112369 WYZ4 164 532406	**FLYING DIAMOND 2** **Dow Chemical Co. (Dowell Division)** New Orleans, La United States of America	**195** 133 —		**1971** Zigler Shipyards Inc.—Jennings, La	10,98 3,836 42,12 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7933359 SV4057 Rdr RT	**FLYING DOLPHIN I** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —	BV	**1975** S. Ordzhonikidze Works—Poti (S-664)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933361 SV4058 Rdr RT	**FLYING DOLPHIN II** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —	BV	**1975** S. Ordzhonikidze Works—Poti (S-666)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933373 SV4211 Rdr RT	**FLYING DOLPHIN III** **Ceres Flying Hydroways Shipping Ltd.** Piraeus Greece	**142** 99 —	BV	**1976** S. Ordzhonikidze Works—Poti (S-674)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933385 SV4302 Rdr RT	**FLYING DOLPHIN IV** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1976** S. Ordzhonikidze Works—Poti (S-675)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933397 SV4301 Rdr RT	**FLYING DOLPHIN V** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1976** S. Ordzhonikidze Works—Poti (S-676)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933402 SV4304 Rdr RT	**FLYING DOLPHIN VI** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1976** S. Ordzhonikidze Works—Poti (S-677)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933414 SV4303 Rdr RT	**FLYING DOLPHIN VII** **Ceres Express Ways Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1976** S. Ordzhonikidze Works—Poti (S-678)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
7933426 V4796 dr RT	**FLYING DOLPHIN VIII** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1977** S. Ordzhonikidze Works—Poti (S-855)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
933438 V4800 RT	**FLYING DOLPHIN IX** **Ceres Hydrocomets Shipping & Tourism S.A.** Piraeus Greece	**142** 99 —	BV	**1977** S. Ordzhonikidze Works—Poti (S-859)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Zvyezda Works Leningrad 32kn
39004 RT	**FLYING DOLPHIN X** **Ceres Hydrofoils Shipping & Tourism S.A.** Piraeus Greece	**142** 92 —	BV	**1978** S. Ordzhonikidze Works—Poti (S-865)	35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Oil U.S.S.R. 32kn

7107481 VRBC 343810 Rdr RT	**FLYING DRAGON** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**129** 64 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (134) 27,79 10,72 24,36 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach Mercedes-Benz Motorenbau Friedrichsh 3
5069556 Df Esd RTm	**FLYING DUTCHMAN** ex Abeille No. 25-76 ex Cherbourgeois No. 5-70 **Record Shipping Co. Ltd.** Limassol Cyprus	**357** — —	(BV)	**1952** Ch. & At. Aug. Normand—Le Havre 40,19 9,02 4,700 8,97 F 7,1 1 dk R	**D-E Tug** 1 Ha (1,5 × 0,9)	2 Oil 4SA each 8Cy. 300 × 380 driving gen. each 630kW 500V d.c. connect to 2 elec. motors (WL) & sc. shaft Cie. Generale Electrique Na Gen 1 × 40kW 1 × 7kW 220V d.c. Fuel 122,0t (d.o.) 13,
7127962 VRBR 343821 Rdr RT	**FLYING EGRET** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 90 —	(RI)	**1971** Cant. Navali L. Rodriquez—Messina (152) 28,71 10,70 24,11 5,85 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichsh 3
6728575 GYDE 335011 Rdr RTm/h/v	**FLYING FALCON** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**213** — —	**✠100A1** SS 7/80 firefighting tug U.K. coasting service with occasional voyages to Eire **✠LMC** EL (d) $\frac{15}{16}$"U1 FN 370	**1968**-2 James Lamont & Co. Ltd.—Port Glasgow (407) 33,71 8,59 3,442 30,48 8,16 3,97 1 dk rf 610 BK 152 3BH WB29t	**M Tug** Fire-fighting	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glas Gen 2 × 43,5kW 220V d.c. Controllable pitch propeller Fuel 55,0t (d.o.) 12,
5117157 DUQE Esd	**FLYING FISH M** **Government of The Republic of The Philippines** Makapugay Fishing Enterprises Manila Philippines	**150** 94 —		**1961** Geibi Zosen Kogyo—Kure (127) 37,11 7,29 2,693 34,19 6,71 3,36	**TM Fish Carrier** Mchy.aft In.260	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) M Mitsubishi Nippon Heavy Ind. Yokoh Fuel 6,0t 9,
6709660 VPIF 317729 Rdr RTm	**FLYING FLAMINGO** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**139** 74 —		**1967** Cant. Navali L. Rodriquez—Messina (121) 27,89 10,72 6,10 2 dks	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) B Maybach Friedrichsh Gen 1 × 30kW 220V 60Hz a.c. Fuel 3,0t (d.o.) 3
5117169 GIAT 304139 Rdr RTm/v	**FLYING FOAM** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	**✠100A1** SS 11/78 tug U.K. & Eire coasting service **✠LMC** EL (c) FN 326	**1962**-8 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (435) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 2 Ha (stl) (0,7 × 0,7) (0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear Nydqvist & Holm A/B Trollha Gen 1 × 30kW 2 × 20kW 220V d.c. Fuel 30,5t (d.o.) 1
7324118 GTHR 361592 Esd Rdr RT	**FLYING FULMAR** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**298** 0 —	**✠100A1** SS 5/78 tug U.K., Eire and between river Elbe & Brest **✠LMC** EL (e) $\frac{7}{8}$"U2 FN 461	**1974**-2 Ryton Marine Ltd.—Wallsend (529) 38,21 9,43 3,982 34,14 9,00 4,50 rf 787 BK 178 on FK 4BH WB93T	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shaft British Polar Engines Ltd. Glas Gen 2 × 100kW 1 × 20kW 220V d.c. Controllable pitch propeller 1
7351329 ZELU 256199 Rdr RT	**FLYING GOLDFINCH** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**135** 65 14		**1974** Cant. Navaltecnica—Messina (182) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 007kW (1 350bhp) M.T.U. Friedrichshafen Friedrichsh
7415448 ZEKX 356540 Rdr RT	**FLYING IBIS** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 65 —		**1974** Cant. Navaltecnica—Messina (183) 28,68 10,67 23,83 5,85 3,31 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 171 × 203 1 007kW (1 350bhp) Maybach Friedrichsh 32
5117236 GJGA 304146 Rdr RTm/v	**FLYING MIST** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	**✠100A1** SS 2/79 tug U.K. & Eire coasting service **✠LMC** EL (c) FN 326	**1962**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (437) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 4SA 6Cy. 400 × 580 with fluid dr Kloeckner Humboldt Deutz Gen 2 × 20kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)
7932898 WYQ2 788 576196 Esd Gc Rdr RT	**FLYING PRINCESS** **Boeing International Sales Corp.** Seattle, Wa United States of America	— — —	AB	**1976** Boeing Marine Systems—Seattle, Wa (0007) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb 5 670kW (7 600shp) General Motors-Detroit Diesel Allison Div. India Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
7932903 WYQ5 754 594566 Esd Gc Rdr RT	**FLYING PRINCESS II** **Boeing International Sales Corp.** Seattle, Wa United States of America	— — —	AB	**1978** Boeing Marine Systems—Seattle, Wa (0010) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb. 7600shp 5 670kW (7 60 General Motors-Detroit Diesel Allison Div. India Gen 2 × 50kW 440V a.c. 2 Water jet propulsion units Thw. thrust propeller fwd

7236206 VPBO 343851	**FLYING SANDPIPER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**128** 63 65	(RI)	**1972** Cant. Navali L. Rodriquez—Messina (180) 28,71 10,72 23,83 5,85 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Maybach M.T.U. Friedrichshafen Friedrichshafen 32,5kn
7034878 9V2658 344211 Df Esd Gc Rdr RTm/v	**FLYING SCOT** ex Greyhound-72 **m.s. 'Greyhound' Reederei und Schiffahrts G.m.b.H. K.G.** Reederei Gerhard Schepers Singapore Singapore	**1 599** 866 4 250	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (336) 114,51 20,81 4,153 106,00 20,30 8,21 P 13,2 B 9,5 F 8,3 2 dks	**TM Container Ship** Fixed-guides Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 4 476kW (6 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 185kW 440V 60Hz a.c. Fuel 437,0t (d.o.) 14,5kn
6929882 GNEE 335072 Rdr RTm/v	**FLYING SCOUT** **Clyde Shipping Co. Ltd.** Glasgow United Kingdom	**290** — —	✠100A1 SS 3/78 tug ✠LMC EL (e) FN 448	**1970**-2 Scott & Sons (Bowling) Ltd. —Bowling (439) 38,21 9,12 3,976 34,14 8,69 4,42 1 dk rf 533 BK 191 3BH WB107t	**M Tug** 1 Ha (stl) (1,3 × 0,9)	2 Vee Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 100kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.) 14kn
6510980 ZEOK 317301 Rdr RT	**FLYING SKIMMER** **Hongkong Macao Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**127** 71 63		**1965** Cant. Navali L. Rodriquez—Messina (91) 27,89 10,72 24,31 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 127dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart 35kn
5117262 GIAU 304142 Rdr RTm/v	**FLYING SPRAY** **Clyde Shipping Tugs Ltd.** Glasgow United Kingdom	**184** 0 —	✠100A1 SS 9/78 tug U.K. & Eire coasting service ✠LMC EL (c) ✠ LR class withdrawn FN 326	**1962**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (436) 33,81 7,88 3,137 29,72 7,32 3,66 rf 660 BK 152 4BH WB39t	**M Tug** 3 Ha (stl) (0,7 × 0,7) (0,6 0,6 × 0,4)	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse geared Nydqvist & Holm A/B Trollhattan Gen 2 × 20kW 220V d.c. Fuel 30,5t (d.o.)
5236898 3FQA 5237-PEXT Df Esd Gc Rdr RTm	**FLYING SWALLOW** ex Happy Pacific-75 ex Misaki Maru-73 ex Eifuku Maru-58 **Flying Swallow Shipping Co. S.A.** Panama Panama	**5 392** 2 978 8 117	NK	**1953** Ishikawajima Jukogyo—Tokyo (719) 128,81 16,82 7,659 120,02 16,77 9,30 P 8,0 B 53,7 F 9,2 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 14,6 22,1 13,5 19,2 20,0 G.11 792 B.10 760 1 Ha (stl) (6,5 × 5,4) 4 Ha (w) (13,5 7,1 11,2 11,9 × 6,4) 14W Der 1(30) 6(10) 8(5)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 59 Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 180kW 113/225V d.c. Fuel 1 176,5t (hvf) 13,5kn
6604793 OXFI A280	**FLYVEFISKEN** **A/S D/S Oresund** Kobenhavn Denmark	**130** 75 10	NV	**1965** Westermoen Hydrofoil A/S—Mandal (6) 27,92 10,67 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 105dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) E made67 fitted70 Motoren-und Turbinen Union Friedrichshafen G.m.b.H. Fdrn Gen 1 × 20kW 220V 50Hz a.c. Fuel (d.o.) 34kn
5046669 VOTK 178549 Df Esd Pfd Rdr RT	**FOAM V** ex Blue Foam-68 ex Fearless-48 **Nova Salvage & Ship Breaking Ltd.** St. John's, Nfl Canada	**399** 242 —	Classed LR until 5/2/71	**1946** J. H. Mathis Co.—Camden, NJ (171) 42,93 7,88 3,963 39,02 7,85 4,65 RQD 17,7 F 8,6 BK 102	**M Fishing** Side Trawler 1 Ho 11,5 In.217 1W	Oil 2SA 7Cy. 355 × 430 601kW (805bhp) Fairbanks Morse & Co. Beloit, Wi Fuel 59,0t 11,5kn
5117315 LW4055 Df Rdr RT	**FOCA** **Trans-Ona S.A.M.C.I.F.** Buenos Aires Argentina	**324** 185 —		**1930** Nylands Verksted—Oslo (307) 38,71 7,45 7,40 R conv Whaler —	**S Tug**	T 3Cy. 400 660 & 1118 × 686 Nylands Verksted Oslo Fuel 95,5t (o.f.) 12kn
7301415 Esd Rdr RT	**FOCA** **Leal Santos Pescados S.A.** Santos Brazil	**100** — 199		**1972** Construtora de Barcos de Alto Mar, COBALTO—Guaraja (3) 31,02 3,633 29,01 7,52 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil -SA 6Cy. 230 × 270 455kW (610bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7532894 YQEM 354 Df Esd Gc Pfd Rdr RT	**FOCSANI** **NAVROM** Constantza Romania	**6 223** 2 966 9 755 **9 524** 5 264 13 899	RNR	**1976** VEB Warnowwerft—Warnemuende (395) 152,74(BB) 20,30 7,560/9,310 145,45 11,89 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.19 021 B.17 412 TEU 104 C. 104/20' 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 18W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 612,5t (hvf) 17,5kn
5156440 C4BC 373873 Df Esd Gc Rdr RTv	**FODELE II** ex San Roberto-74 ex East Breeze-67 ex Hudson Point-66 **Fodele Maritime Co. Ltd.** Limassol Cyprus	**7 714** 3 842 10 729	✠Classed LR until 23/5/75 BV	**1957**-1 J. Readhead & Sons Ltd.—South Shields (590) 144,89 18,60 7,887 135,64 18,53 10,39 RQD 93,0 F 10,4 1 dk RW rf 76	**M Bulk Carrier** 5 Ho 15,7 17,9 16,7 17,5 14,4 ER G.14 099 B.13 462 5 Ha (stl) (8,2 × 9,1) (11,3 11,4 11,4 11,4 × 11,2) ER 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 2 × 60kW 220V d.c. Fuel 786,5t (d.o.) 13kn
5354042	**FOFO** ex Taxiarchis-70 **Compania Premiera Naviera S.A.** Panama Panama	**266** 140 —	(HR)	**1907** ....United Kingdom 46,18 6,94 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha 3W Der 3(-)	Oil 4SA 5Cy. 222 × 292 106kW (142bhp) E made— fitted57 Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.) 10kn

5230674 Df Esd Rdr RT	**FOGAS** ex Mee Tholstrup-71 ex Grethe-58 ex Elisabeth Broker-56 **Sociedade Fogas Ltda.** Manaus Brazil	**300** 144 315	(BV)	**1950** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (988) 41,86 8,11 2,642 8,06 3,00 P 9,5 F 4,3 1 dk RW conv General Cargo 58	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 301	Oil 4SA 6Cy. 285 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Fuel 17,5t (d.o.)
7101633 VXZM 329804 Df Esd Gc Rdr RTm	**FOGO ISLE** ex Carino-79 **Fogo Transport Ltd.** Fogo Canada	**564** 231 597	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (31) 44,10 9,20 32,52 9,17 5,08 F 15,9 1 dk rf 1499 BK 145 len 73	**M Fishing** Sealer Side Trawler Mchy.fwd 2 Ho 6,7 7,3 1 Ha (3,0comb. × 4,8)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Gen 2 × 60kW 220V 60Hz a.c. Controllable pitch propeller Fuel 88,5t (d.o.)
7041572 L-3034-TL Df Esd Rdr RT	**FOGUETEIRO** **LISNAVE-Estaleiros Navais de Lisboa S.a.r.l.** Lisboa Portugal	**258** 12 —	✠**100A1** SS 12/79 tug River Tagus service ✠**LMC** EL (d) $\frac{15}{16}$"U1 FN 384	**1971**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (88) 33,36 9,00 30,00 8,49 4,30 RAD 1,3 rf 1016 BK 152 4BH WB27t	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reductio geared Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 25kW 400V 50Hz a.c.
5039692 HPTQ 4111-HK Df Esd	**FOH KONG** ex Belinda-66 ex Milne Baai-53 ex Fort Rensselaer-48 ex Philip Dumaresq-44 **Transportes Sungwo S.A.** Panama Panama	*1 908* *967* 2 794	(AB)	**1944** Pennsylvania Shipyards Inc. —Beaumont, Tx (310) 78,87 12,83 5,484 12,78 1 dk	**S General Cargo** B.3 313 4 Ha (8,9 9,7 7,5 7,5 × 6,4)	C 6Cy. (3) 508 & (3) 1118 × 686 970kW (1 300ihp) Ajax Iron Works Corry, Gen 2 × 50kW 110V Fuel (o.f.)
5283580 SWLE 365 Df Esd Rdr RTh/v	**FOINIX** ex Praia Grande-70 Syros Greece	**512** 137 —	✠**100A1** SS 10/76 tug ✠**LMC** EL (h) FN 585	**1953**-3 Cia. Uniao Fabril—Lisboa (130) 48,37 9,25 3,823 42,73 9,20 4,50 F 22,0 R rf 800 7BH WB28t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 360 × 600 sr gearing Sulzer Bros. Ltd. Winterth Gen 2 × 52kW 1 × 19kW 110V d.c. Fuel (d.o.)
7829326 YQHP Df Esd Gc Rdr RT	**FOISOR** **NAVROM** Romania	**4 397** 1 928 6 100 **6 253** 4 024 8 750	RNR (Class cont.)	**1978** Santierul Naval Galatz—Galatz 130,82 17,68 6,600/8,102 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER	Oil 2SA 6Cy. 520 × 550 4 551kW (6 100bhp) Intreprinderea de Const. de Masini Resita Gen 3 × 200kW 400V 50Hz a.c.
6417815 SNVP Df Esd Gc Rdr RT	**FOKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 495** 1 041 1 283	PR	**1965** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B18/01) 87,28 14,15 5,296 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 1 679kW (2 250bhp) Jugoturbina Karlov Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller
5117353 3EMB Df Esd RT	**FOKKE DE JONG SR.** **Timothy Ovid Stoll** Panama Panama	**400** 235 515	BV	**1958** Schpsw. "Friesland" N.V.—Lemmer (5) 48,47 7,98 2,941 44,00 7,92 3,20 1 dk RW	**M General Cargo** G.760 B.713 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 4SA 7Cy. 250 × 350 261kW (350bhp) D. & J. Boot "De Industrie" Alphen a/d R Fuel 38,5t (d.o.)
7017703 PEDC 153 Df Esd Pfd Rdr RT	**FOKKE GRIETJE** ex Grietje Hendrikje-80 ex Riekelt Dirkje-72 **P. Baarssen & Zonen** Urk Netherlands	**131** 46 —		**1969** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (125) 27,74 7,17 25,91 7,12 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 597kW (800bhp) NE 76 Kloeckner Humboldt Deutz
5262251 LCFW C13137	**FOKUS** ex Stobakk Senior-66 ex Ole Solbjorg-64 **Karsten Ovesen P/R** Kopervik Norway	**243** 100 —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk BK 145	**M Fishing** Side-fishing 3 Ha ER	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) NE made63 fitted72 A/S Bergens M/V Berg Gen 1 × 25kW 1 × 23kW 110V d.c. Fuel (d.o.)
6521836 LLZC	**FOLDEN** **Saltens D/S** Bodo Norway	**228** 91 —	(NV)	**1964** Ulstein M/V A/S—Ulsteinvik (30) 34,04 8,54 2,560 29,60 8,50 3,51 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 200dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 560kW (750bhp) Wichmann Motorfabrikk A/S Rubbestadn Fuel 22,5t (d.o.)-1,0pd
5117389 LJXB	**FOLGEFONN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**197** 66 —	(NV)	**1938** A/S Bergens M/V—Bergen (370) *36,49* 8,11 ... ... 1 dk R BK 165	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 300dk P	Oil 2SA 4Cy. 280 × 320 298kW (400bhp) NE 65 Wichmann Motorfabrikk A/S Rubbestadn Fuel 12,0t (d.o.)-1,5pd
7351379 IOEQ 466 Esd Rdr RT	**FOLGORE** **Alfredo del Zompo** Ancona Italy	**130** 49 —		**1974** Cant. Nav. F. Ascolani—San Benedetto del Tronto (22) 27,51 6,51 3,201 25,00 6,35 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz
6622628 Df Esd Gc Rdr RT	**FOLIAS** **Pesquera Santa Margarita S.A.** Buenos Aires Argentina	**1 360** 660 —	BV ✠Classed LR until 10/72	**1967**-4 Ast. Construcciones S.A.—Vigo (65) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref 2 Ho 16,1 19,8 ER B.1 535 In.1 535 2 Ha (stl) (4,1 × 3,0) (3,2 × 1,9) ER Der 2(3,5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel (d.o.)

7117046 EFYN 261 Df Esd Gc Rdr RTm/v	**FOLITA** ex Manchester Mercurio-80 **Naviera Santa Catalina S.A.** Gijon Spain	**1 997** 1 497 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 13,5 1 dk	**M Container Ship** Fixed-guides 1 Ho 49,7 ER TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 1 641kW (2 200bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
7235719 LKRR Df Esd Gc Pfd Rdr RT	**FOLKESTAD** **More og Romsdal Fylkesbatar** Alesund Norway	**263** 125 203	(NV)	**1972** Ulstein M/V A/S—Ulsteinvik (68) 39,48 9,53 3,252 37,98 9,50 3,81 1 dk	**M RoRo Cargo/Ferry** Vehicles —P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to 2 sc. shafts 492kW (660bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
7719832 LHLW 19204 Gc Rdr RT	**FOLLA** **A/S Namsos Trafikkselskap** Namsos Norway	**315** 181 415	NV	**1978** Brattvag Skipsinnredning—Brattvag (36) 40,57 9,02 3,660 36,50 6,15 F - 1 dk rf 800 BK 132	**M Passenger/General Cargo** Ref 90P Ice strengthened 2 Ho ER G.775 B.601 In.105 1 Ha (3,8 × 2,5) ER Cr 1(10-15)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 560kW (750bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.) 10kn
6704359 LIDX C16582 Df Esd Pfd Rdr RT	**FOLLAFJORD** ex Ragg-75 **Jarl Saltvedt P/R** Namsos Norway	**199** 142 549	NV	**1966** Leirvik Sveis—Stord (28) 45,70 8,54 3,487 40,04 8,50 5,52 1 dk & S dk rf 102	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 051 B.995 1 Ha (22,0 × 4,9) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 8Cy. 159 × 203 425kW (570bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 6,5kW 1 × 4,75kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
6916988 LCYQ C17156 Df Esd Rdr RTm/v	**FOLLO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **335** 239 905 **965** 633 —	NV	**1968** Batservice Verft A/S—Mandal (544) 68,05 11,41 3,817/— 61,04 11,40 P 13,8 F 8,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.2 211 B.1 867 2 Ha (stl) (17,0 16,1 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 50,0t (d.o.)-3,0pd 11kn
7382794 JWTY 18364 Df Esd Gc Pfd Rdr RT	**FOLLUM SUPPLIER** **A/S Euro-Trans K/S** I/S Seatrans Bergen Norway	T.Mk **1 199** 840 2 794	NV	**1974** Sterkoder M/V A/S—Kristiansund N. (41) 76,61 15,04 5,716 70,31 15,00 10,22 2 dks rf nil	**M Pallets Carrier** 2 Side doors Ice strengthened 1 Ho ER 1 Ha (stl) (14,0 × 5,1) ER Cr 1(25) Der 1(25)	Oil 4SA 9Cy. 320 × 420 2 238kW (3 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 152kW 380V 50Hz a.c. Fuel 113,0t (d.o.)-11,0pd
7019191 316588	**FOLLYGA** **Underwater Works Ltd.** Takoradi Ghana	**111** 18 —		**1949** J. & C. Smith-Van Rees—Kinderdijk *26,00* 6,20 ... ... 1 dk	**M Tug**	Oil ....
6422559 TKIO 5081 Df Esd Pfd Rdr RTm	**FOMALHAUT** **Maurice Onfroy** Societe de Gerance d'Armement a la Peche (SO.GER.AP.) La Rochelle France	**273** 91 240	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay 37,67 7,55 32,52 7,48 4,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 13kn
7507813 UNKQ M-32791 Df Esd Rdr RT	**FOMALKHAUT** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 403	RS	**1975** ............U.S.S.R. 54,82 9,94 4,109 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 2 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7312373 Df Esd Gc Pfd Rdr RT	**FONG DA** **Fong Da Fishery Co. Ltd.** Kaohsiung China*	**250** — —		**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung 41,20 7,65 36,05 7,62 3,48 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
6904973 Df Esd	**FONG KUO No. 61** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**168** 96 81		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,11 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER 4 Ha (1,2 1,2 1,2 0,6 × 1,0) ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 36kW 220V a.c. 9kn
6927834 BVUV Df Esd Gc Rdr	**FONG KUO No. 102** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (141) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927846 BVPM Df Esd Gc Rdr	**FONG KUO No. 111** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (145) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise
6927858 BVPN Df Esd Gc Rdr	**FONG KUO No. 112** **Fong Kuo Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (146) 36,43 6,53 31,98 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 410kW (550bhp) Matsui Tekkosho Ise

6927860	**FONG KUO No. 131**		**252**		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil	
BVVG			99			(149)	Side-fishing	410kW (550bhp)	
	Fong Kuo Fishery Co. Ltd.		—		36,43 6,53			Matsui Tekkosho	
Df Esd	Kaohsiung	China*			31,98 6,51 2,95				
Gc Rdr					1 dk				
7937939	**FONG KUO No. 203**		**494**		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 290 × 440	
BYVB			331		50,04 8,72 3,301		Side-fishing	895kW (1 200bhp)	
	Fong Kuo Fishery Co. Ltd.		—		43,21 8,31 3,61		Mchy.aft	Otsuka Tekko	
Df Rdr	Kaohsiung	China*			P 27,5 F 8,6 1 dk				12,5
7209588	**FONG KUO SHIN No. 201**		**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BEAC			194		39,20 6,94 2,769		Side-fishing	485kW (650bhp)	
	Fong Kuo Shin Marine		—		33,99 6,91 3,15		3 Ho 7,0 5,0 8,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**				P 19,2 F 4,3 1 dk			Diesels Ltd.)	Ya
Gc Rdr	Kaohsiung	China*					4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT							ER		10
							1W Der 1(1)		
7209590	**FONG KUO SHIN No. 202**		**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BECB			194		39,20 6,94 2,769		Side-fishing	485kW (650bhp)	
	Fong Kuo Shin Marine		—		33,99 6,91 3,15		3 Ho 7,0 5,0 8,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**				P 16,5 F 4,0 1 dk			Diesels Ltd.)	Ya
Gc Rdr	Kaohsiung	China*					4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT							ER		10
							1W Der 1(1)		
7210977	**FONG KUO SHIN No. 211**		**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BECG			194		39,20 6,94 2,769		Side-fishing	485kW (650bhp)	
	Fong Kuo Shin Marine		—		33,99 6,91 3,15		3 Ho 7,0 5,0 8,4 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**				P 16,5 F 4,0 1 dk			Diesels Ltd.)	Ya
Gc Rdr	Kaohsiung	China*					4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT							ER		10
							1W Der 1(1)		
7325019	**FONG KUO SHIN No. 212**		**271**		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 250 × 400	
BECH			194		39,20 6,94 2,769		Side-fishing	485kW (650bhp)	
	Fong Kuo Shin Marine		—		33,99 6,91 3,15		3 Ho 7,0 4,8 8,5 ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	**Products Co. Ltd.**				P 16,5 F 4,0 1 dk			Diesels Ltd.)	Ya
Gc Rdr	Kaohsiung	China*					4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2)	Gen 2 × 80kW 230V a.c.	
RT							ER		10
							1W Der 1(1)		
7026223	**FONG MEI**		**150**		**1970** Su-Ao SB. Co. Ltd.—Su Ao		**M Fishing**	Oil	
			—		32,42 6,33		Side Trawler Ref	336kW (450bhp)	
	Fong Chuan Fishery Co. Ltd.		—		27,28 6,30 3,10		Mchy.aft	....	
Df Esd	Keelung	China*			1 dk				
5294266	**FONG MIN**		T.Mk		**1955**-5 Austin & Pickersgill Ltd.		**M General Cargo**	Oil 4SA 6Cy. 740 × 1500	
3FSI	ex Adamandios-74		**5 482**		—Southwick, Sunderland	(337)		2 413kW (3 235bhp)	
5980-	ex Richard de Larrinaga-70		3 059	✠Classed LR until	139,38 18,22 —/8,916		5 Ho 19,5 19,5 9,1 19,5 20,1	Harland & Wolff Ltd.	Govan, Glasg
PEXT	**Min Sei Navigation Corp.**		—	28/5/75	131,07 18,14 11,66		G.17 095 B.15 770	Gen 2 × 45kW 220V d.c.	
Df Esd	Shun Fong Maritime S.A.		**7 819**		F 13,8 2 dks		5 Ha (stl) (9,6 11,9 9,3 9,3 9,6 ×	Fuel 91,5t (d.o.) 912,5t (hvf)	12,5
Gc Rdr	Panama	Panama	4 561		RW rf 76		7,3)		
			12 375				10W Der 1(25) 4(10) 6(5)		
					DAMAGED BY FIRE 5/75 TO BE BROKEN UP				
6719718	**FONG SEONG No. 21**		**170**		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 275 × 410	
BVLK			94			(115)	Side-fishing	291kW (390bhp)	
	Fung Fuh Fishery Co. Ltd.		74		32,14 6,35 2,363		3 Ho 6,7 4,5 4,1 ER	Fuji Seisakusho	Tateya
Df Esd	Kaohsiung	China*			27,82 6,20 2,85			Gen 1 × 60kW 1 × 40kW 220V a.c.	
RT					P 15,0 F 6,1 1 dk		4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3)	Fuel 72,0t	9,5
							ER		
7830650	**FONG SHIN No. 316**		**107**		**1966** K.K. Honma Zosensho—Niigata		**M Fishing**	Oil	
	ex Kasui Maru No. 28-80		47		*29,91*				
	Fong Shin Fishery Co. Ltd.		—		6,00 2,60				
		China*			1 dk				
6502969	**FONG SIANG**		**1 412**		**1964** Ujina Zosensho—Hiroshima	(430)	**M General Cargo**	Oil 4SA 6Cy. 455 × 640	
9WCK	ex Hosho Maru-78		758		77,50 11,33 5,258			1 343kW (1 800bhp)	
324851	ex Seimei Maru-67		2 369	(NK)	71,00 11,31 6,15		3 Ho ER	Nippon Hatsudoki	
Rdr RT	**United Orient Leasing Co.**				P 15,9 F 7,1 1 dk		G.2 873 B.2 701	Gen 2 × 100kW 445V a.c.	
	Sendirian Berhad						2 Ha (8,9 24,0 × 6,5) ER	Fuel 91,5t	
	Labuan	Malaysia					Der 6(5)		
5325481	**FONG SOON**		**2 116**		**1963** Hashihama Zosen—Imabari	(138)	**M General Cargo**	Oil 2SA 6Cy. 390 × 650	
9WCS	ex Sea Swallow-79		1 187		85,88 13,06 5,411			1 492kW (2 000bhp)	
324858	ex Shonan Maru-78		3 288	(NK)	84,49 13,00 6,41		2 Ho ER	Kobe Hatsudoki	
Df Esd	**Soon Seng Shipping Sendirian**				P 20,5 B 6,4 F 10,7 1 dk		G.4 221 B.3 298	Gen 2 × 120kW 450V a.c.	
Rdr RT	**Berhad**				RW		2 Ha (21,6 22,0 × 5,9) ER	Fuel 280,5t-7,5pd	
	Labuan	Malaysia					8W Der 4(15) 4(10)		
6804965	**FONG TA No. 11**		**168**		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 275 × 410	
BVKK			95			(118)	Side-fishing	291kW (390bhp)	
	Fong Ta Fishery Co. Ltd.		74		32,16 6,35 2,363		3 Ho 6,7 4,5 4,1 ER	Fuji Seisakusho	Tate
Df Esd	Kaohsiung	China*			27,82 6,20 2,77			Gen 1 × 60kW 1 × 40kW 220V a.c.	
Rdr RT					P 15,0 F 6,1 1 dk		4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3)	Fuel 78,0t	
							ER		
6815378	**FONG TA No. 21**		**190**		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung		**M Fishing**	Oil 4SA 6Cy. 275 × 410	
			98			(469)	Side-fishing	373kW (500bhp)	
	Fong Ta Fishery Co. Ltd.		93		33,38 6,35 2,794		3 Ho 4,7 5,7 8,7 ER	Fuji Seisakusho	Tate
Df Esd	Kaohsiung	China*			28,83 6,20 2,93			Gen 1 × 60kW 1 × 40kW 220V a.c.	
Rdr RT					P 15,6 F 6,1 1 dk		4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2		
							× 0,7) ER		

6815380 Df Esd Rdr RT	**FONG TA No. 22** **Fong Ta Fishery Co. Ltd.** Kaohsiung China*	**190** 98 93		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (470) 33,38 6,35 2,794 28,83 6,20 2,93 P 15,6 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 4,7 5,7 8,7 ER 4 Ha (1,2 1,2 × 0,9) (1,8 × 1,6) (1,2 × 0,7) ER	Oil 4SA 6Cy. 275 × 410 373kW (500bhp) Fuji Seisakusho Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. 11,5kn
7325021 BEAX Df Esd Gc Rdr RT	**FONG TA No. 31** **Fong Ta Marine Products Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 38,99 6,94 2,769 33,99 6,91 3,15 P 16,5 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7603710 WYP2 874 554356	**FONNA LAJEAN** **Fonna Lajean Inc.** Tampa, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7610098 DEFC	**FONNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 083** 2 074 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13454) 93,48 6,401 86,82 15,10 8,01 P - F - 1 dk	**M General Cargo** 3 Ho ER G.6 536 3 Ha (stl) ER Cr 2	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Blohm & Voss A.G. West Germany 13,5kn
6720884 LNGE C18878 Df Esd Rdr RT	**FONNES** **Odd Gullaksen P/R** Bergen Norway	**559** 281 —	NV	**1967** Karmsund Verft A/S—Nygard (7) 53,55 8,56 5,131 8,54 4,96 1 dk BK 152 len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5048083 JXTP C15714 Df Esd Gc Rdr RTv	**FONNLAND** ex Gardegg-71 ex Bonn-68 **Mikkal Myklebusthaug** Bergen Norway	T.Mk **286** 154 573	NV	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (157) 53,22 9,00 3,169 48,01 8,95 5,41 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 29,2 ER G.1 189 B.1 161 1 Ha (stl) (11,2 × 3,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 533kW (715bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 20kW 220V d.c. Fuel 56,0t (d.o.)
6524125 LGEW 19090 Rdr RTm	**FONNTIND** ex Oksoy-79 ex Austri-78 ex Alfsnes-76 ex Bergo-75 ex Frendo Simby-75 ex Lutro-75 **P/R Gard Gullaksen & Sonner** Gard Gullaksen Bergen Norway	**296** 172 829	NV	**1965** Batservice Verft A/S—Mandal (515) 55,00 9,33 3,506 50,02 9,30 3,56 P 11,0 B 3,7 F 9,2 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,7 × 6,4) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 41,5t (d.o.)-3,0pd 11,5kn
7030834 EWGI M-30986 Df Esd Gc Pfd Rdr RT	**FONTANKA** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**1 058** 401 603	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (162) 65,69 11,13 3,599 59,82 11,10 5,36 conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Masch. Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6615352 EFLT 8683 RT	**FONTAO** **Pescanova S.A.** Vigo Spain	**275** 118 —	✠Classed LR until 13/2/76 BV	**1967**-4 Enrique Lorenzo y Cia. S.A.—Vigo (310) 34,45 8,11 3,379 30,00 8,01 3,92 RAD 7,1 F 17,4 RW rf 381	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 160 × 180 dr geared to sc. shaft 597kW (800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 140kW 1 × 6kW 380V 50Hz a.c. Controllable pitch propeller 10,5kn
7730599 Esd Rdr RT	**FONTAS** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**169** 27 —	AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (344) 23,45 7,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 158 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW 1 × 20kW a.c. Fuel 115,0t (d.o.) 10kn
7325930 EGIL 9360 Esd Gc Rdr RT	**FONTEMINA** **Maritima del Mino S.A.** Vigo Spain	**228** 91 —	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (79) *35,21* 7,27 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 210 × 300 reverse reduction geared 597kW (800bhp) Stork Fabrica de San Carlos S.A. Cadiz 11kn
6603701 EEWG 741 Gc Rdr RT	**FONTIBRE** ex Laredo-66 Launched as J.C.P.-G. 7 **Government of The State of Spain (Ministerio de Obras Publicas)** Cadiz Spain	**1 005** 516 1 623	✠Classed LR until 16/1/76	**1966**-12 Soc. Espanola de Const. Nav. —Cadiz (123) 61,02 11,74 4,058 57,99 11,50 4,81 RFD 14,1 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 8Cy. 270 × 500 821kW (1 100bhp) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 80kW 380V 50Hz a.c. 9,75kn
5117494 RT	**FOO AN** **Foo An S.S. Co. Ltd.** Kaohsiung China*	**335** 146 —		**1943** .............U.S.A. 50,14 7,09 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Oil each 3Cy. 387 × 413 NE 57 Tai Yang Iron Works China
6606997 BKAG 2202 Df Esd Rdr	**FOO HSING** **Foo An Navigation Co. Ltd.** Kaohsiung China*	**819** 330 1 175		**1965** Hayashikane Zosen—Shimonoseki (1061) 64,11 10,06 4,090 58,58 10,04 4,70 P 17,4 F 8,0 1 dk	**M General Cargo** 2 Ho 22,0 15,3 ER G.1 495 B.1 353 2 Ha (15,3 9,3 × 4,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 380 × 550 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 36kW 225V 60Hz a.c. Fuel 71,0t 12,5kn

5152731 Df Esd Gc Rdr RTm/h	**FOOCHOW** ex Hoi Ying-77 **Hanfer Co. Ltd.** Panama Panama	T.Mk **2 680** 1 310 4 288 **3 867** 2 047 —	BV ✠Classed LR until 14/4/78	**1955**-1 Helsingborgs Varfs A/B —Helsingborg (79) 108,95 15,27 6,033/7,017 100,59 15,24 8,64 F 21,4 2 dks RW rf 51	**M Passenger/General Cargo** 750P 5 Ho 10,7 14,1 14,7 ER 14,7 13,4 G.7 288 B.6 660 5 Ha (6,1 × 4,2) (7,3 7,3 × 6,1) ER (7,3 × 6,1) (6,7 × 6,0) 10W Der 1(15) 10(5)	Oil 2SA 8Cy. 500 × 1100 2 507kW (3 360bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 112kW 220V d.c. Fuel 687,0t (d.o.)-12,0pd 15
7738929 589979	**FOR KEEPS** **Daniel J. Zirlott Jr.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S
6413534 GNJA 305285 Esd Rdr RTm/v	**FORAGER** ex Ramsgarth-78 **Cory Ship Towage Ltd.** Glasgow United Kingdom	**306** — —	**✠100A1** SS 9/80 tug **✠LMC** EL (e) 1⅛"SQ FN 460	**1964**-9 Richards (Shipbuilders) Ltd. —Lowestoft (477) 38,94 9,12 3,785 35,51 8,69 4,27 RW rf 533 BK 152 3BH WB71t	**M Tug**	Oil 4SA 6Cy. 381 × 457 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stockp Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7726043 9V2799 381391 Esd Gc Rdr RT	**FORBES WILSON** **Bright Shipping & Trading (Pte.) Ltd.** Singapore Singapore	**251** 116 450	AB	**1978** Singmarine Shipyard (Pte.) Ltd. —Singapore (020) 42,93 2,210 39,02 9,15 2,85 1 dk	**TM Landing Craft**	2 Oil geared to sc. shafts 560kW (750bhp) Kloeckner Humboldt Deutz West Germa
6930702 321718 Esd Rdr RT	**FORCADOS RIVER** **K. G. (Specialist Ships) Ltd.** London United Kingdom	**121** 37 120	✠Classed LR until 2/9/75	**1969**-5 Holland Launch N.V.—Zaandam (434) 26,01 6,79 2,007 23,93 6,51 3,15 RFD 4,9 1 dk rf 737	**TM Work Ship** 4P Mchy.aft 2 Ha (stl) (0,9 × 0,9) (0,6 × 0,6) Der 1(2)	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared 798kW (1 070bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 28kW 440V 50Hz a.c. Fuel 10,0t (d.o.) 12
7047136 ZCGL 356668 Df Esd Gc Pfd Rdr RT	**FORCE TIDE** **Tidewater Cayman Inc.** Tidewater Inc. Georgetown Cayman Islands (British)	**438** 297 —	AB	**1970** American Marine Corp.—New Orleans, La (1052) 54,87 11,64 4,217 49,20 11,59 4,86 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Detroit, Gen 2 × 100kW 208V 60Hz a.c. Thw. thrust propeller fwd Fuel 50,0t 15
5117559 VJMQ 139366 RTv	**FORCEFUL** **Queensland Maritime Museum Association** Brisbane, Australia Queensland	**288** 1 105	✠Classed LR until 25/6/71	**1925**-12 A. Stephen & Sons Ltd.—Glasgow (509) 36,89 8,26 4,084 35,31 8,23 4,32 R BK 178	**S Tug**	T 3Cy. 445 737 & 1194 × 762 A. Stephen & Sons Ltd. Glasgo Gen 1 × 3kW 110V d.c. Fuel 104,5t (c) 10
7331795 LMHQ Df Rdr RT	**FORDE** **Erling Forde** Maloy Norway	**227** 104 —		**1973** Eidsvik Skipsbyggeri—Uskedal (30) 35,44 7,35 31,73 7,32 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel (d.o.)
6929935 LKLO Df Esd Rdr RT	**FORDE JUNIOR** ex Linebas-76 **Asbjorn Forde** Maloy Norway	**210** 91 —		**1969** Skaalurens Skibsbyggeri—Rosendal (215/29) 35,67 7,35 28,66 7,32 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 280 × 420 373kW (500bhp) Wichmann Motorfabrikk A/S Rubbestadnes Fuel 25,5t (d.o.)-2,0pd 10
7013680 LLPR Rdr	**FORDEFJORD** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**494** 240 —	(NV)	**1970** Loland Motorverstad A/S—Leirvik (29) 44,51 10,65 2,845 40,52 10,60 4,22 1 dk BK 178	**M RoRo Cargo/Ferry** Vehicles 380P Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 52kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7234519 GRON 358767 Df Esd Pfd Rdr RT	**FORDONNA** **Tower Shipping Ltd.** London United Kingdom	**499** 323 905	**✠100A1** SS 2/77 short international voyages **✠LMC** EL I 15/16"U2 FN 708	**1972**-12 Bodewes Schpsw. "Volharding" N.V.—Foxhol (172) 55,81 9,94 3,252 52,00 9,81 3,81 P 11,0 F 6,8 1 dk rf nil 3BH WB320t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reductio geared 369kW (495bhp) Mirrlees Blackstone Ltd. Stamfo Gen 2 × 3kW 24V d.c. 10
7435761 USVW M-32331 Df Esd	**FORE MOSULISHVILI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** G. Dimitrov Shipyard—Varna (658) 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L(oil) 6 777	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B& Bryansk Eng. Works Bryan 13
7039892 UBJD M-27451	**FORELE** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**502** 184 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) NE 69 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 10,5
5033399 WG6383 270313 Rdr RT	**FOREMOST** ex Baby Lere-70 **M/G Transport Services Inc.** Cincinatti, Oh United States of America	**613** 349 —		**1955** Nashville Bridge Co.—Nashville, Tn (1112) 42,68 10,72	**TM Tug**	2 Oil 2SA each 16Cy. 220 × 265 General Motors Corp. Cleveland, Fuel 260,0t

5117640 165386	**FOREMOST 50** **D. Cook Ltd.** Hull United Kingdom	**380** 142 447	✠Classed LR until 2/50	**1937**-2 A. Hall & Co. Ltd.—Aberdeen (660) 43,29 9,15 2,833 41,31 9,10 3,36 R rf nil	**S Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1(4,5)	T 3Cy. 305 483 & 787 × 559 298kW (400ihp) A. Hall & Co. Ltd. Aberdeen Gen 1 × 4kW 110V d.c. Fuel (o.f.) 8,5kn
5117688 MPDJ 167390 RTm/v	**FOREMOST 102** **Westminster Dredging Co. Ltd.** London United Kingdom	**871** 453 1 372	✠Classed LR until 9/58	**1940**-1 A. Hall & Co. Ltd.—Aberdeen (666) 59,29 10,09 4,198 56,39 10,06 4,73 RQD 20,2 R	**M Hopper Barge** Bottom doors 1 Ho 23,4 ER 1W	Oil 2SA 6Cy. 337 × 572 716kW (960bhp) NE 57 British Polar Engines Ltd. Glasgow Gen 2 × 33kW 440V a.c. Fuel 162,5t (d.o.) 8,5kn
7129623 SFQN 11307 Df Esd Gc Pfd Rdr RT	**FOREST LINK** ex Stellaria-80 **Rederi A/B Sealink** Stockholm Sweden	**3 395** 1 469 5 924	✠**100A1** SS 8/77 Ice Class 2 ✠**LMC** **UMS** EL (W) 2"U2 FN 3474	**1973**-1 Ast. Construcciones S.A.—Vigo (234) 127,26(BB) 17,73 6,401 114,99 17,51 12,70 RAD 26,9 F 10,7 2 dks rf nil len 77 Coll BH to U dk, 5 to 2nd dk WB2404T incl. DTf277T & STs amidships 495T	**TM RoRo Cargo** Vehicles Stern door & ramp Mchy.aft TEU 200 C. 200/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 sr geared 5 968kW (8 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd 17,5kn
5117743 313681	**FOREST PRINCE** **Swiftsure Towing Co. Ltd.** Vancouver, B.C. Canada	**2 724** 2 722 —	✠**100A** SS 7/80 coasting service between Cape Spencer & Portland (Oregon) EL (u) 1½"SQ FN 2142	**1960**-8 Yarrows Ltd.—Victoria, B.C. (196) 93,20 18,67 3,531 91,24 18,29 5,19 F 8,6 1 dk rf nil 4BH WB1494t	**Log-tipping Pontoon** Deck Cargo	
7406590 348610	**FOREST TRANSPORTER** **Government of Canada (Ministry of Lands, Forests & Water Resources for the Province of British Columbia)** Victoria, B.C. Canada	**160** 97 —		**1974** McKenzie Barge & Marine Ways —Vancouver, B.C. *25,49* 8,54 ... ... 1 dk	**TM Landing Craft** Bow door	2 Oil each 8Cy. 108 × 127 343kW (460bhp) Chrysler Nissan 9kn
7632759 SFRL Df Esd Gc Pfd Rdr RT	**FOREST WASA** **Salenrederierna A/B** Salen Dry Cargo A/B Stockholm Sweden	**40 420** 27 858 37 481	✠**100A1** Ice Class 1B at a draught not exceeding 10.43m ✠**LMC** **UMS** EL O† 660,0/78,0U3 FN 10317	**1977**-11 Mitsubishi Heavy Industries Ltd. —Hiroshima (290) 206,08(BB) 32,26 10,827 192,01 32,21 21,52 1 dk rf nil 8BH WB23645T incl. btm & STs in holds 7698T & No. 4 hold 14196T	**M Bulk Carrier** Wood-chip Self-unloader Side doors Mchy.aft G.88 506 Cr 3(15)	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 0,68N/mm² (6,9kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 920kW 450V 60Hz a.c. 15,5kn
7920699 7LVX 122189	**FOREVER CRANE** **Hisafuku Kisen K.K. & Yamashin Kaiun K.K.** Onomichi, Hiroshima Pref. Japan	**3 273** 1 892 5 717	NK	**1980** Honda Zosen—Saiki (678) 6,901 94,01 15,51 8,21 1 dk	**M Tanker** Chemical	Oil 2 686kW (3 600bhp) Makita Diesel Co. Ltd. Japan
5117779 LDWK RTm	**FORLANDET** ex Femern ex Foca **A/S Framnaes Mek. Vaerksted** Sandefjord Norway	**199** 0 163	(NV)	**1921** Bokeroens Skibs.—Svelvik 34,45 6,61 6,56 4,22 R rf 660 BK 191 shortened 78	**S Tug** 1W	T 3Cy. 343 559 & 940 × 610 A/S Bergens M/V Bergen Gen 1 × 3,5kW 100V d.c. Fuel 73,5t (o.f.) 10kn
6816396 GYNW 335826 Df Gc Rdr RTh	**FORMALITY** **F. T. Everard & Sons Ltd.** London United Kingdom	**200** 159 419	✠**100A1** SS 10/77 ✠**LMC** EL F ¾"U2 FN 433	**1968**-7 Clelands SB. Co. Ltd.—Wallsend (304) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,2 ER G.544 B.489 1 Ha (stl) (24,0 × 4,9)	Oil 4SA 4Cy. 222 × 292 sr reverse geared 246kW (330bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
5387154 GHHM 301351 RT	**FORMBY** ex Weather Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-8 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1300) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with 2 speed sr reverse gear Ruston & Hornsby Ltd. Lincoln 10kn
5117808 EDAQ Df Esd Rdr RT	**FORMENTOR** **Castaner y Ortiz S.A.** Valencia Spain	**682** 323 1 201	BV	**1960** Empresa Nacional "Elcano"—Seville (31) 72,60 11,23 3,493 65,79 11,21 3,97 1 dk & S dk	**M General Cargo** OSD 2 Ho G.2 574 B.2 439 2 Ha (17,9 10,9 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 8Cy. 295 × 420 with hydraulic coupling & gearing to sc. shaft 1 119kW (1 500bhp) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 13,5kn
7719698 GYAK 378077 Esd Gc Pfd Rdr RT	**FORMIDABLE** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	✠**100A1** tug ✠**LMC** EL I 330,0/28,0U2 FN 464	**1979**-5 R. Dunston (Hessle) Ltd.—Hessle (917) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 BK 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared English Electric Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers 13,5kn
7310806 LKYV 18054 Df Esd Pfd Rdr RTm/h	**FORMO** **Paal Wilson & Co. A/S** Bergen Norway	**400** 292 1 325	NV	**1973** Orens M/V—Trondheim (57) 77,15 10,04 3,817 71,51 10,01 6,41 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 53,1 ER G.2 792 B.2 556 1 Ha (stl) (48,0 × 7,3) 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 10kn

7407623 LRQF Df Esd Gc Rdr RT	**FORMOSA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 922 20 704	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (199) 159,01(BB) 22,84 9,743 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 314 C. 314/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Ast. Espanoles S.A. Fuel 1 222,5t (hvf)-37,0pd	S 15
7129350 5MMI 4307 Df Esd Gc Rdr RT	**FORMOSA CONTAINER** ex American Islander-79 ex American Ming-77 **Ming Corp.** Monrovia Liberia	**3 139** 1 590 2 905	✠100A1 SS 11/76 ✠LMC UMS EL S 1⅝"U2 FN 2172	**1973**-2 Ast. Construcciones S.A.—Meira (121) 104,53(BB) 15,24 4,725 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil NS 8BH WB1236t incl. DTsf301tSTs in Nos.1 & 4 holds 251t	**M Container Ship** Fixed-guides Mchy.aft 5 Ho 6,5 13,1 13,8 13,8 13,8 G.4 814 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 3 320kW (4 450bhp) Empresa Nacional "Bazan" de C.N.M. S.A. WTAuxB 0,79N/mm^2 (8kgf/cm^2) hs30,1 Gen 3 × 204kW 450V 60Hz a.c.	Carta 16,
5417624 3ELJ 4215-72 Df Esd Rdr	**FORMOSA STAR** ex Udo-77 ex Houan Maru-71 ex Seian Maru-69 **Hong-Sin S.S. (H.K.) S.A.** Panama Panama	**2 387** 1 495 3 675	BV (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (213) 94,85 13,26 5,741 89,69 13,21 6,81 P 21,4 F 9,8 1 dk RW rf nil len 64	**M General Cargo** 2 Ho 28,1 33,9 ER G.3 884 B.3 582 2 Ha (21,0 28,5 × 6,4) ER 12W Der 2(15) 6(10)	Oil 4SA 6Cy. 470 × 820 1 790kW (2 400bhp) Ito Tekkosho Gen 2 × 62,5kW 445V 60Hz a.c. Fuel 266,0t (hvf)	Sh 12,
6872986 UIAJ M-25042	**FORMOVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 0 110	(RS)	**1957** ............U.S.S.R. 32,52 7,60 3,109 3,99 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 Fuel (o.f.)	U.
6405642 EDEZ 26 RT	**FORNELO** **S.I.C.A.R. Ltda. Suministros e Industrias Castro-Rial S.L.** Corcubion Spain	**252** 169 —		**1960** Ast. Sicar—Corcubion 35,01 7,62 ... ... 1 dk	**Wood S General Cargo** Mchy.aft	T 3Cy. 204 331 & 555 × 370 138kW (185ihp) Talleres "La Industriosa" Fuel 26,5t (o.f.)	
7324730 UKAJ M-31097 Df Esd Gc Pfd Rdr RT	**FOROS** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 933** 1 806 2 063	RS	**1973** VEB Volkswerft Stralsund—Stralsund (406) 101,89(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Controllable pitch propeller	Ro
5379999 XPX0 Df	**FOROYA BJOR** ex Vidoy-72 **P/f Foroya Bjor** Klakksvik Faroe Islands	**173** 71 200		**1936** Ring Andersens Staalskibsvaerft —Svendborg *30,52* 7,50 3,734 7,45 3,97 1 dk	**Wood M Fishing** Side Trawler 1 Ha (3,9 × 2,5) Der 1(1,5)	Oil 4SA 5Cy. 260 × 368 224kW (300bhp) NE 45 Ruston & Hornsby Ltd. Fuel 25,5t (d.o.)	Li
5255428 XPZX D889 Df Esd Rdr RTm	**FOROYINGUR** ex Nordingur-78 **P/R Foroyingur** Ottar Olsen Torshavn Faroe Islands	**276** 101 —	NV	**1962** Brattvag Skipsbyggeri A/S—Brattvag (12) 37,57 7,40 3,664 32,90 7,32 3,87 1 dk BK 127	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 1,0 1,6 × 1,3) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 240 × 400 380kW (510bhp) NE 67 Alpha-Diesel A/S Gen 2 × 20kW 220V 50Hz a.c. Fuel 76,0t (d.o.)	Frederiks
6717576 ZDLF 315002 Esd Rdr RT	**FORREST** **Government of The Falkland Islands** Port Stanley Falkland Islands (British)	**144** 47 140	✠100A1 SS 12/73 Falkland Islands service with occasional voyages to Punta Arenas and coasting to Montevideo ✠LMC EL a ¾"U1 FN 237	**1967**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1349) 26,22 6,96 2,452 23,70 6,71 3,28 1 dk rf 254 4BH WB24t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 165 × 184 reverse reduc geared 239kW (320bhp) Bergius Co. Ltd. Gen 1 × 2,5kW 2 × 1,75kW 24/32V d.c.	Gla
6800218 327354	**FORREST GLEN** **Pierce Fisheries Ltd.** Shelburne, N.S. Canada	**165** 92 —		**1967** Harley S. Cox & Sons Ltd. —Shelburne, N.S. *27,44* 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 159 × 203 496kW (665bhp) Caterpillar Tractor Co.	Peoria, Il
5117860 LGBP	**FORST** **Albert Nordheim** Mattis Jacobsen Oslo Norway	**117** 77 173	(NV)	**1919** Knadaislands Baatbyggeri—Porsgrunn *26,98* 6,20 3,410 6,18 3,66 1 dk	**Wood Aux M General Cargo** Schooner G.198 2 Ha (5,0 3,9 × 3,5) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 127 × 145 172kW (230bhp) NE 68 A/B Scania Vabis Fuel 4,0t (d.o.)-1,0pd	Sode
7506716 3FTE 9359-79 Df Esd Gc Pfd Rdr RT	**FORSYTHIA** ex Nitten Maru-79 **Amista (Panama) S.A.** Panama Panama	**16 849** 12 284 32 071	NK	**1975** Tsuneishi Zosen—Numakuma (329) 179,03 25,46 11,177 169,98 25,40 15,50 P 29,9 F 13,2 1 dk	**M Bulk Carrier** Mchy.aft G.40 009 B.38 810 5 Ha (stl) (10,5 17,9 18,2 18,2 18,2 × 11,8) Der 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geare 8 728kW (11 700bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1200kW a.c.	Piel 14,7
7206562 P3SV Df Esd Gc Pfd Rdr RT	**FORT ALPHA** ex Eastern Emerald-80 ex Tokei Maru-79 **Fort Navigation Ltd.** Limassol Cyprus	**15 275** 10 512 26 260	**100A1** bulk carrier **LMC** EL F 577,5/66,0U2 FN 6261 (NK)	**1972** Kurushima Dock Co. Ltd.—Imabari (690) 178,52(BB) 22,89 10,322 168,00 22,86 14,41 P 30,5 F 15,3 1 dk RW rf 102 7BH WB10013t incl. Comb. btm & STs in hold 3249t, topside tanks in hold 4652t	**M Bulk Carrier** 5 Ho ER G.30 161 B.29 331 5 Ha (stl) (11,2 × 9,3) (17,2 17,2 17,2 17,2 × 10,8) ER Der 3(15) 2(10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) Kawasaki Heavy Ind. Ltd. AuxB (Comp) 0,64N/mm^2 (6,5kgf/cm^2) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 665,5t-41,0pd	M K 14,7

7904073 GBKE 388396 Df Esd Gc Pfd Rdr RT	**FORT ASSINIBOINE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 766	**✠100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes **✠LMC** **UMS** **IGS** EL J† 605,0/66,0U3 FN 6704	**1980**-6 Sanoyasu Dockyard Co. Ltd. —Mizushima (1033) 169,55(BB) 27,23 11,100 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 4,32N/mm² (44kgf/cm²) secondary 1,28N/mm² (13kgf/cm²) hs512,0 AuxB (ex.g) 1,18N/mm² (12kgf/cm²) Gen 4 × 680kW 450V 60Hz a.c. 15kn
7342938 GSEV 379796 Df Esd Gc Pfd Rdr RT	**FORT AUSTIN** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 054** 6 728 8 165	**✠100A1** Ice Class 3 **✠LMC** EL H† 605,0/70,0U2 FN 6617	**1979**-6 Scotts' SB. Co. Ltd.—Greenock (738) 183,78(BB) 24,03 9,025 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2641T incl. DTf241t	**M Supply Ship** Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Scotts' Eng. Co. Ltd. United Kingdom 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
5175630 FOQF 1131 Df Esd Gc Pfd Rdr RT	**FORT BAUDOUIN** ex Joseph-Duhamel-II-72 **Les Pecheries de Fecamp** Fecamp France	**1 521** 708 1 120	(BV)	**1955** At. & Ch. de la Seine Maritime—Le Trait (130) 74,78 11,54 5,347 68,18 11,49 6,00 P 28,4 B 11,9 F 19,9 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,3 × 1,3) Der 2(8)	Oil 4SA 6Cy. 520 × 740 1 194kW (1 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 508,0t (d.o.) 14kn
7375595 GBDV 356741 Df Esd Gc Pfd Rdr RT	**FORT CALGARY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**21 893** 13 609 35 974	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL J† 2⅝"U3 FN 7554	**1976**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (345) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2-4 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,7) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (o.f.) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn
7631561 VRGC 373273 Df Esd Gc Pfd Rdr RT	**FORT CARLETON** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL F† 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (365) 160,94(BB) 22,92 9,792 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
5054795 WYP4 924 270907 RTm	**FORT CASWELL** ex Buffalo **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**246** 167 —		**1956** Bethlehem Steel Co.—Staten Island, New York, NY (8478) 32,19 8,01 3,658 7,93 4,20 1 dk rf 940	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr geared General Motors Corp. U.S.A. Gen 1 × 35kW 125V d.c. Fuel (d.o.)
5117949 VCLV 188396 Df Esd Gc Rdr RTh/v	**FORT CHAMBLY** ex Chambly Era-77 ex Fort Chambly-76 **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal, P.Q. Canada	T.Mk **3 252** 1 923 — **5 873** 3 833 8 743	**✠100A1** SS 6/78 Ice Class 3 **✠LMC** EL a† 2"SQ FN 3612	**1961**-4 Collingwood Shipyards —Collingwood, Ont. (169) 141,10 17,20 —/5,633 134,52 17,09 9,76 P 27,5 F 15,6 2 dks rf 152 NS 5BH WB2364t	**M General Cargo** 4P 1 Ho 91,4 ER 4 Ha (stl) (9,1 13,7 21,3 13,7 × 7,9) ER	4 Oil with sr gearing to sc. shaft 5 371kW (7 200bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Fairbanks Morse & Co. Beloit, Wi (ii)2 Oil 2SA each 10Cy. 216 × 508 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 17,5kn
7381738 GBQD 356734 Df Esd Gc Pfd Rdr RT	**FORT COULONGE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL H† 2¾"U2 FN 6556	**1976**-2 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (902) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 40 500	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) hs645,7 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 3 × 475kW 445V 60Hz a.c. Fuel 186,0t (d.o.) 1 618,5t (hvf) 15,5kn
6815744 VRCV 384343 Df Esd Gc Pfd Rdr RTm/h/v	**FORT DOUGLAS** ex Docynia-80 ex Sidney Spiro-79 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**58 219** 44 243 107 131	NV	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (156) 249,99 40,87 15,022 241,00 40,80 20,35 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 12,9 16,0 12,9 19,2 12,9 19,2 12,9 19,2 12,9 15,2 12,5 G.114 531 L.(oil) 123 211 HeCls. B 11 Ha (stl) (10,2 12,2 10,7 11,8 10,7 11,8 10,7 12,8 10,7 11,8 10,7 × 20,2)	Oil 2SA 10Cy. 900 × 1550 17 158kW (23 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 600kW 440V 60Hz a.c. Fuel 4 484,0t (hvf)
7381714 356312 Df Esd Gc Pfd Rdr RTm/h/v	**FORT EDMONTON** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 782** 12 205 31 275	**✠100A1** oil tanker (cc) **✠LMC** EL H† 2¾"U2 FN 6556	**1975**-2 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (900) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 562kW (12 818bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm² (50kgf/cm²) secondary 1,67N/mm² (17kgf/cm²) hs655,7 e(ex.g) 1,77N/mm² (18kgf/cm²) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn

5075983 WYZ7 994 270908 RT	**FORT FISHER** ex Cleveland **Cape Fear Towing Co. Inc.** Wilmington, NC United States of America	**252** 171 43		**1956** Bethlehem Steel Co.—Staten Island, New York, NY (8479) 32,19 8,01 3,658 7,93 4,20 rf 940	**D-E Tug**	Oil 2SA 12Cy. driving 1 gen. of 814kW 525V d.c. connected to 1 elec. motor (WL) Bethlehem Steel Co. Staten Island, N Gen 1 × 35kW 125V d.c. Fuel (d.o.)
7408691 FNOU Df Esd Gc Pfd Rdr RT	**FORT FLEUR D'EPEE** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**32 184** 16 238 30 998	BV	**1980** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (293) 210,01 32,26 11,023 198,63 32,21 18,83 2 dks	**TM Container Ship** CSD Fixed-guides Ref. 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 26 856kW (36 000bhp) Pielstic Alsthom-Atlantique St. Nazair Thw. thrust propeller Fuel 865,0t (d.o.) 22,5k
6707856 VRCW 309922 Df Esd Gc Rdr RTm/h/v	**FORT FRASER** ex Alcyone-80 ex Fernie-79 **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**38 420** 28 930 75 616	**✠100A1** CS 4/77 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL Pt $3\frac{9}{16}$"U2 FN 12316	**1967**-8 Mitsui SB. & Eng. Co. Ltd. —Tamano (769) 251,49(BB) 32,21 13,602 242,63 32,16 18,60 F 22,6 1 dk RW rf nil DK fwd NS 12BH WB45531t incl. Comb. btm & STs in holds 12863t Topside tanks in holds 7953t	**M Bulk Carrier** 9 Ho 17,2 20,5 20,5 22,6 17,2 22,6 20,5 20,5 20,5 ER G.87 000 9 Ha (stl) (10,2 14,4 14,4 17,2 10,2 17,2 14,4 14,4 14,4 × 15,3) ER Cr 2(3) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (114lbf/in^2) (e(ex.g) 1,09N/mm^2 (158lbf/in^2)) Gen 3 × 560kW 450V 60Hz a.c. Fuel (hvf) 16k
7904085 GBKF 388528 Df Esd Gc Pfd Rdr RT	**FORT GARRY** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 676	**✠100A1** chemical tanker cargo type B SG 1.59 in centre tanks, cargo type C in wing tanks, in association with a list of defined cargoes **✠LMC UMS** **IGS** EL Jt 605,0/66,0U3 FN 6704	**1980**-9 Sanoyasu Dockyard Co. Ltd. —Mizushima (1034) 169,55(BB) 27,23 11,208 160,00 27,21 14,71 P 33,9 F 16,2 1 dk rf nil 13BH WB1673T	**M Tanker** Chemical Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 4,32N/mm^2 (44kgf/cm^2) secondary 1,28N/mm^2 (13kgf/cm^2) hs512,0 AuxB (ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 4 × 680kW 450V 60Hz a.c. 15k
5297763 VXNX 179263 Gc Pfd Rdr RTm	**FORT GASPE** ex Robert McMichael-70 **Logistec Navigation Inc.** Quebec Canada	**3 633** 2 212 4 267	LR class withdrawn 25/5/79	**1943** Missouri Valley Bridge & Iron Works —Evansville, In 99,93 15,30 4,592 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Landing Ship 48	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 sr geared 1 343kW (1 800bhp) General Motors Corp. La Grange, Illino Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5k
7341283 GSEU 377548 Df Esd Gc Pfd Rdr RT	**FORT GRANGE** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**16 049** 6 778 8 300	**✠100A1** Ice Class 3 **✠LMC** EL Ht 605,0/70,0U2 FN 6617	**1978**-4 Scotts' SB. Co. Ltd.—Greenock (737) 184,00(BB) 24,06 9,002 170,01 24,01 14,91 F 33,9 3 dks, 4th dk clear of mchy space rf nil SF 8BH WB2418T incl. DTf241T	**M Supply Ship** CSD Replenishment Ref In.2 510	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulze Scotts' Engineering Co. Ltd. Greenoc AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 8 × 515kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 192,0t 1 326,0t-28,5pd 20k
7631573 VRGB 373276 Df Esd Gc Pfd Rdr RT	**FORT HAMILTON** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 170	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14k
5118084 VDKV 176118 Df Esd Gc Rdr RTh/v	**FORT HENRY** **Steamships Forwarding Co. Ltd.** Montreal Canada	**5 729** 3 707 8 593	**✠100A1** Lake SS 12/75 Great Lakes & River St. Lawrence service **✠LMC** EL at 2"SQ FN 3598	**1955**-5 Collingwood Shipyards —Collingwood, Ont. (150) 140,70 17,20 7,243 134,12 17,07 9,76 P 29,3 F 19,9 2 dks rf 152 NS 5BH WB2292t incl. DTf187t	**S General Cargo** 4P 3 Ho 27,1 27,4 34,1 ER 6 Ha (2,7 3,0 3,0 3,0 3,0 3,0 × 9,1) ER	S Turb dr geared 3 693kW (4 950shp) The John Inglis Co. Ltd. Toronto, On 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 3,56N/mm^2 (515lbf/in^2) hs823,5 db 0,42N/mm^2 (60lbf/in^2) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7420857 GBQS 356764 Df Esd Gc Pfd Rdr RT	**FORT KAMLOOPS** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6489	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf) 15,75k
5138656 VXNW 179264 Gc Pfd Rdr RTm	**FORT KENT** ex Guy Bartholomew-69 **Logistec Navigation Inc.** Quebec Canada	**3 636** 1 962 4 267	**A1** Lake SS 4/77 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{8}$" FN 2150	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,30 4,579 94,04 15,24 7,62 1 dk, pt 2nd & 3rd dks rf nil conv Naval RoRo Cargo/Landing Ship 48 NS 3BH to U dk 2 pt BH to 2nd dk WB DTsf1470t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (7,3 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 225 sr geare 1 343kW (1 800bhp) General Motors Corp. La Grange, Illino db 0,56N/mm^2 (80lbf/in^2) Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5k

7381726 **FORT KIPP** GBPY 356320 **Canadian Pacific (Bermuda) Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTm/h/v	**18 782** 12 205 31 275	✠**100A1** CS 7/80 oil tanker (cc) ✠**LMC** Ht $2\frac{1}{4}$"U2 FN 6556	**1975**-7 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (901) 170,69(BB) 26,04 10,973 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1147T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC Der 2(10) 3(3)	Oil 2SA 7Cy. 670 × 1400 9 698kW (13 000bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,67N/mm^2 (17kgf/cm^2) hs645,7 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 475kW 445V 60Hz a.c. Fuel 1 611,5t (hvf)-44,0pd 15,5kn
5118125 **FORT LANGLEY** 313905 **Government of Canada (Ministry of Public Works)** Esd Gc New Westminster, B.C. Canada Pfd Rdr RTm	**1 788** 717 —	✠**100A1** SS 3/78 hopper dredger ✠**LMC** EL p $1\frac{7}{16}$"SQ FN 1323	**1961**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (312) 72,52 14,00 4,954 67,70 13,72 5,82 1 dk rf nil 4BH WB462t	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 12,0 Mchy.aft Hopper 1 000 2 sandpumps	2 Vee Oil 4SA each 16Cy. 215 × 260 total 2 954kW (3 960bhp) driving 2 gen. each 1 020kW 600V connected to 4 elec. motors each of 410kW (550shp) geared to 2 sc. shafts NE 10/68 N.V. Werkspoor Amsterdam 11kn
6414227 **FORT LAUZON** VCXG 322992 **Maritime Agency Inc.** Df Esd Quebec, P.Q. Canada Gc Rdr RT	**988** 555 1 778	✠**100A1** SS 2/79 Ice Class 1 ✠**LMC** EL (m) $1\frac{3}{16}$"SQ FN 938	**1964**-7 Marine Industries Ltd.—Sorel, P.Q. (307) 66,12 10,62 4,712 59,80 10,38 5,31 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB385t	**M General Cargo** Ref 1 Ho 32,9 ER 1 Ha (19,8 × 6,1) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln db 0,35N/mm^2 (50lbf/in^2) 12,5kn
5288449 **FORT LENNOX** VDZW ex R. A. McInnis-70 192845 **Logistec Navigation Inc.** Gc Pfd Quebec Canada Rdr RTm	**3 645** 2 274 4 267	**A1** Lake SS 3/76 with freeboard River and Gulf of St. Lawrence service **LMC** EL (u) $2\frac{1}{4}$" FN 2157	**1944** Jeffersonville B. & M. Co. —Jeffersonville, In 101,05 15,30 4,592 94,11 15,24 7,68 1 dk, pt 2nd & 3rd dks conv Naval RoRo Cargo/Landing Ship 52 NS 3BH to U dk 2pt BH to 2nd dk WB1514t	**TM Rough-pulpwood Carrier** 2 Ho 36,5 41,4 ER G.5 805 B.5 663 7 Ha (4,8 4,8 4,8 4,8 4,8 4,8 × 9,1) (7,3 × 7,9) ER	2 Oil 2SA each 12Cy. 215 × 255 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Gen 3 × 150kW 220V d.c. Fuel 112,0t (d.o.) 10,5kn
5118163 **FORT LOUISBOURG** VDTB 193841 **A. J. Hatfield** Esd Pfd Halifax, N.S. Canada Rdr	**168** 84 —		**1951** Smith & Rhuland—Lunenburg, N.S. 31,40 7,12 4,268 7,07 1 dk	**Wood M Fishing** Side-fishing	Oil 6Cy. 330 × 405 Cooper-Bessemer Corp. Grove City, Pa 9kn
7332139 **FORT MACLEOD** 356290 **Canadian Pacific (Bermuda) Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RTm/h/v	**18 744** 12 174 30 607	✠**100A1** CS 3/79 oil tanker (cc) ✠**LMC** EL Ht $2\frac{3}{4}$"U2 FN 6556	**1974**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (893) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,57N/mm^2 (16kgf/cm^2) hs659,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 642,0t (hvf)-43,5pd 15,5kn
5321473 **FORT McHENRY** WA9393 ex Sewells Point-77 253361 **Tug Interstate Co.** Df RT Wilmington, De United States of America	**186** 127 —	(AB)	**1942** Levingston SB. Co.—Orange, Tx (212) 32,01 7,65 3,731 30,48 7,62 4,12 1 dk	**D-E Tug**	Oil 2SA 12Cy. 216 × 267 connected to 1 elec. motor General Motors Corp. Detroit, Mi Fuel 71,0t
5266219 **FORT MINGAN** VCZB ex Nordbec-70 ex Oslo-69 329355 **Maritime Agency Inc.** Quebec Canada	**727** 341 762 **1 085** 692 —	NV	**1962** Mjellem & Karlsen A/S—Bergen (81) 63,40 11,03 3,798/4,649 57,00 11,00 1 dk & S dk	**M Passenger/General Cargo/Ferry** OSD/CSD 250P 2 Ho 5,9 26,5 ER 3 Ha (stl) (2,9 × 2,9) (4,1 16,7 × 3,8) ER Cr 2(5) 1(3-5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 380V a.c. Fuel (d.o.) 13,5kn
7375583 **FORT NANAIMO** VRDO ex Leda-80 356772 **Canadian Pacific (Bermuda) Ltd.** Df Esd Hong Kong Hong Kong (British) Gc Pfd Rdr RTm/h/v	**21 894** 13 623 35 974	✠**100A1** CS 11/80 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** EL Jt $2\frac{5}{8}$"U3 FN 7554	**1975**-12 Sanoyasu Dockyard Co. Ltd. —Osaka (344) 184,00(BB) 28,10 9,538 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 5 holds 7842T & Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 342 5 Ha (stl) (13,9 × 11,8) (18,3 18,3 18,3 18,3 × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 2 052,5t (hvf) 15kn
7375571 **FORT NELSON** GBQW 356728 **Canadian Pacific (Bermuda) Ltd.** Df Esd London United Kingdom Gc Pfd Rdr RT	**21 894** 13 623 35 974	✠**100A1** CS 8/80 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL Jt $2\frac{5}{8}$"U3 FN 7554	**1975**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (343) 184,00(BB) 28,10 11,056 174,02 28,01 15,40 P 29,0 F 14,4 1 dk rf nil NS 7BH WB11518T incl. Comb. btm & STs in Nos. 2 - 4 holds 7842T Topside tanks in No. 1 hold 972T	**M Bulk Carrier** 5 Ho 25,7 27,2 27,2 27,2 26,3 ER G.44 625 B.43 343 9 Ha (stl) (14,0 × 11,9) (18,3p&s 18,3p&s 18,3p&s 18,3p&s × 10,8) ER Cr 5(18)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 1 921,5t (hvf) 15kn
6805517 **FORT NORMAN** VRCQ ex Norman Trader-79 384341 ex Pilot Trader-79 ex Rona-78 Df Esd **Canadian Pacific (Bermuda) Ltd.** Gc Pfd Hong Kong Hong Kong (British) Rdr RT	**29 304** 21 855 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (614) 217,58 29,62 12,815 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.69 801 7 Ha (each 13,9 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 357,0t (hvf)-40,5pd 15kn

6805579 GYCU 335161 Df Esd Gc Rdr RTm/v	**FORT POINT** ex Dunvegan Head-77 **Central Electricity Generating Board** Christian Salvesen (Shipping) Ltd. Leith United Kingdom	**4 396** 2 201 7 021	**✠100A1** SS 6/77 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL U $1\frac{13}{16}$"U2 FN 2565	**1968**-4 Schps. "De Hoop" N.V.—Lobith (264) 110,42 15,85 6,846 104,20 15,80 8,82 P 21,4 F 8,9 1 dk RW rf 102 NS 4BH WB2364t incl. Comb. btm & side tanks in holds 1247t Topside tanks in holds 448 t	**M General Cargo** 2 Ho 36,7 37,1 ER G.7 900 4 Ha (stl) (10,2 × 8,9) (10,9 10,9 × 9,9) (9,5 × 9,9) ER	Oil 4SA 8Cy. 520 × 740 2 574kW (3 450bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 2 × 160kW 415V 50Hz a.c. Fuel 359,5t (d.o.) 12,5k
5404146 CYFP 313960 Df Esd Gc Rdr	**FORT RAMEZAY** **Maritime Agency Inc.** Quebec, P.Q. Canada	**987** 541 1 778	**✠100A1** SS 7/78 Ice Class 1 **✠LMC** EL (m) $1\frac{5}{16}$"SQ FN 940	**1963**-5 Marine Industries Ltd.—Sorel, P.Q. (294) 66,22 10,60 59,82 10,37 5,34 P 15,3 F 9,5 1 dk rf nil len 65 3BH WB381t	**M General Cargo** Ref 1 Ho 33,0 ER G.1 572 B.1 458 In.50 1 Ha (19,5 × 4,2) ER 2W Der 2(10)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koel Fuel 106,5t 12k
7913804 GBRM 388622 Df Esd Gc Pfd Rdr RT	**FORT ROUGE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**19 982** 11 923 31 400	**100A1** Class Contemplated FN 6708	**1980** Sanoyasu Dockyard Co. Ltd. —Mizushima (1035) 169,55(BB) 11,100 160,03 27,21 14,71 1 dk	**M Tanker** Oil Chemical	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamar 15k
7408689 FNOR Df Esd Gc Pfd Rdr RT	**FORT ROYAL** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**32 184** 16 238 30 998	BV	**1979** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (292) 210,01(BB) 32,26 11,021 198,63 32,21 18,83 2 dks	**M Container Ship** Fixed-guides Ref. 6 Cell.Ho ER 3 Cell.Ho TEU 1512 C.Ho 616/20' ref C. 138/40' ref C. C.Dk 620/20'(40') 17 Ha (stl) ER	2 Vee Oil 4SA each 12Cy. 570 × 620 reduction geared to sc. shaft 26 856kW (36 000bhp) Pielstic Alsthom-Atlantique Montoir, St. Nazair Thw. thrust propeller Fuel 865,0t (d.o.) 22,5k
5118307 VDKN 198005 Df Esd Gc Rdr RTm	**FORT SEVERN** ex Bara-55 **Transport Desgagnes Inc.** Winnipeg Canada	**373** 257 485	✠Classed LR until 8/8/69 **BURNT 6/76**	**1954**-11 Grol's Scheepswerven—Zuidbroet (41) 48,47 7,78 2,896 44,05 7,75 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.743 B.701 2 Ha (each 11,5 × 5,1) ER 2W Der 1(5) 1(2)	Oil 4SA 12Cy. 127 × — 339kW (454bhp) E made60 fitted70 General Motors Corp. Detroit, M Gen 3 × 7kW 110V d.c. Fuel (d.o.) 9k
5411163 CYMS 313968 Df Esd Gc Rdr RTh/v	**FORT ST. LOUIS** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**5 947** 3 736 8 499	**✠100A1** SS 1/79 Ice Class 3 **✠LMC** EL at 2"SQ FN 3609	**1963**-8 Davie SB. Ltd.—Lauzon, P.Q. (641) 142,14 17,18 7,214 134,50 17,07 9,76 P 27,5 F 15,9 2 dks rf 152 NS 5BH WB2679t incl. DTf230t	**M General Cargo** 4P 3 Ho 36,5 27,4 28,0 ER 4 Ha (stl) (9,1 12,9 16,7 13,7 × 8,2) ER	4 Oil with sr gearing to sc. shaft 4 476kW (6 000bhp) (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, On (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, On Gen 3 × 250kW 550V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7368267 GBQF 356305 Df Esd Gc Pfd Rdr RT	**FORT STEELE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 31 275	**✠100A1** CS 8/79 oil tanker (cc) **✠LMC** EL Ht $2\frac{3}{4}$"U2 FN 6556	**1974**-11 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (894) 170,69(BB) 26,04 11,018 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1123T	**M Tanker** 21 Ta ER L.(oil) 41 312 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm secondary 1,57N/mm^2 (16kgf/cm^2) hs659,6 e(ex.g) 1,77N/mm^2 (18kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c.
7420869 GBQR 356775 Df Esd Gc Pfd Rdr RT	**FORT VICTORIA** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6489	**1977**-2 Sanoyasu Dockyard Co. Ltd. —Osaka (358) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm & STs in holds - 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf)-48,0pd 15,5k
7631559 VRGA 373271 Df Esd Gc Pfd Rdr RT	**FORT WALSH** **Canadian Pacific (Bermuda) Ltd.** Hong Kong Hong Kong (British)	**14 088** 8 753 22 174	**✠100A1** strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-1 Sanoyasu Dockyard Co. Ltd. —Osaka (364) 160,94(BB) 22,92 9,794 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14k
6514900 VDJL 323001 Df Esd Gc Rdr RT	**FORT WILLIAM** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 792** 4 339 8 377	**✠100A1** Lake SS 9/75 Great Lakes & River St. Lawrence service **✠LMC** EL (bt) 2"SQ FN 3962	**1965**-5 Davie SB. Ltd.—Lauzon, P.Q. (652) 148,93 17,20 6,554 141,99 17,07 10,83 P 30,2 2 dks rf 152 NS 3BH WB3000t	**M General Cargo** Mchy.aft	4 Oil sr geared to sc. shaft 4 476kW (6 000bhp) Fairbanks, Mor (i) 2 Oil 2SA each 8Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, O (ii)2 Oil 2SA each 10Cy. 206 × 508 Canadian Locomotive Co. Ltd. Kingston, O Gen 3 × 200kW 550V 60Hz a.c. Controllable pitch propeller
5250117 KQDL 247276 Df Gc Pfd Rdr RTm	**FORT WORTH** ex New Market-68 **Trinidad Corp.** Wilmington, De United States of America	**14 712** 11 263 28 045	AB	**1945** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (433) **1968** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 193,10 22,61 10,100 184,11 22,56 13,26 RQD 33,0 F 19,6 1 dk RW rf 89 len 68	**T-E Tanker** 24 Ta ER L.(oil) 36 950 HeCls. BC	S Turb 5 401kW (7 240shp) driving 1 gen 4 320kW 2 300/2 370V a.c. connecte to elec. motor 4 476kW (6 000shp) (S Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 600kW 450V 60Hz a.c. Fuel 759,0t (o.f.)-46,5pd 14,5

7420845 GBQP 373249 Df Esd Gc Pfd Rdr RT	**FORT YALE** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**17 281** 10 743 28 317	**✠100A1** strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL (Ht) 2$\frac{7}{16}$"U3 FN 6489	**1977**-8 Sanoyasu Dockyard Co. Ltd. —Osaka (359) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf nil 7BH WB9796T incl. Topside tanks in holds 4742T & Comb. btm STs in holds 3986T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 508kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 736,0t (hvf) 15,75kn
5118333 VGFZ 188391 Df Esd Gc Rdr RTh/v	**FORT YORK** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 021** 3 534 —	**✠100A1** Lake SS 7/78 Great Lakes and River St. Lawrence service **✠LMC** EL at 2"SQ FN 3599	**1958**-4 Collingwood Shipyards —Collingwood, Ont. (160) 140,72 17,20 5,601 134,04 17,09 9,76 P 29,9 F 15,6 2 dks rf 152 NS 5BH WB2478t	**S General Cargo** 4P 4 Ho 32,6 21,9 23,4 17,3 ER 5 Ha (stl) (6,1 13,7 13,7 13,7 3,0 × 7,9) ER	S Turb dr geared 4 513kW (6 050shp) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,90N/mm² (565lbf/in²) Spt 426,7°C 3,56N/mm² (515lbf/in²) hs908,4 db 0,42N/mm² (60lbf/in²) Gen 2 × 300kW 550V 60Hz a.c. Fuel (o.f.)
7233216 WEWW 544797 Df Esd Gc Pfd Rdr RT	**FORTALEZA** **United States Trust Co. of New York, Trustee** Puerto Rico Marine Management Inc. New York, NY United States of America	**15 135** 9 248 14 193	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (663) 213,37(BB) 28,10 8,564 195,99 28,05 12,83 RQD 33,0 F 19,6 2 dks & S dk rf 432	**S RoRo Cargo** OSD Vehicles Side-loader 3 Ho 34,3 34,3 25,9	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 1500kW 450V 60Hz a.c. 25kn
5118345 PUJK	**FORTALEZA** **Empresa de Navegacao da Amazonia S.A. (ENASA)** Belem Brazil	**951** 625 —		**1913** Jonker & Stans—Hendrik-Ido- Ambacht (109) *74,38* 13,72 13,67 1 dk & 2 Shade dks R	**TM Passenger/General Cargo** B.1 303	2 Oil 2SA each 5Cy. 290 × 500 NE — Sulzer Bros. Ltd. Winterthur
5404158 PP3110	**FORTALEZA** ex C.O.403-63 **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**108** 4 —	✠Classed LR until 12/11/76	**1960**-1 N.V. Schps. & Mach. "De Klop" —Sliedrecht (co403) 26,42 6,46 2,509 24,26 6,00 3,31 1 dk	**M Tug**	Oil 2SA 8Cy. 190 × 350 sr reverse geared N.V. Mach. "Bolnes" Krimpen Gen 1 × 8kW 110V d.c. Fuel (d.o.)
6927872 ILQU 139 Df Esd RT	**FORTE GARZIA** **'Augustea' Imprese Marittime S.p.A.** Siracusa Italy	**195** 36 —	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (85) 30,61 9,50 2,744 28,00 9,48 4,25 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 Fiat S.G.M. Turino
6723628 303545 Rdr RTv	**FORTH** **Forth Tugs Ltd.** Grangemouth United Kingdom	**184** 0 —	**✠A1** SS 9/77 tug Firth of Forth service limiting line Kirkcaldy— Portobello **✠LMC** EL (b) FN 322	**1967**-10 Scott & Sons (Bowling) Ltd. —Bowling (436) 30,33 8,44 3,480 27,44 7,78 3,97 RW rf 457 BK 127 3BH WB78t	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 20kW 1 × 15kW 440V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
7320227 GQEK 360843 Df Esd Gc Pfd Rdr RT	**FORTHBANK** **Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 11 730 **11 405** 6 798 15 216	**✠100A1** SS 7/77 DTsf, ma & a. vegetable oil or oil—FP above 60,0°C. **✠LMC** **✠Lloyd's RMC** EL Dt 2$\frac{1}{8}$"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (52) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601T incl. DTsf1278T DTma818T DTa555T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 14,0 10,3 27,2 22,7 13,5 G.21 717 B.20 500 In.152 TEU 240 C.Ho 201/20'(40') C.dk 39/20'(40') 5 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2 19,2 9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 0,83N/mm² (8,4kgf/cm²) AuxB (Comp) 0,83N/mm² (8,4kgf/cm²) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c.
5052826 GDNE 301042 Df Esd Gc Rdr RTv	**FORTIES KIWI** ex British Kiwi-76 **BP Oil Development Ltd.** BP Shipping Ltd. London United Kingdom See Register of Offshore Units	**11 019** 4 767 16 435	**✠100A1** SS 10/76 **✠LMC** EL (At) 2$\frac{5}{16}$"SQ pt2$\frac{3}{8}$"U2 FN 4890	**1960**-1 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1256) 160,08 21,11 6,884 151,29 21,04 11,28 P 37,2 B 32,7 F 18,0 1 dk RW rf 102 conv Tanker 76 16BH WB12753t	**M Fire Control Support Ship** for offshore installations Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (o.f.) 1,04N/mm² (150lbf/in²) (AuxB (ex.g) 1,04N/mm² (150lbf/in²)) Gen 2 × 250kW 1 × 75kW 110V d.c. 2 Directional thrust propellers aft, 2 fwd Fuel 1 399,0t (hvf)-27,5pd 14,5kn
7319072 3FJP Df Esd Gc Rdr RT	**FORTIES MOON** **Jackson Marine Corp.** Panama Panama	**449** 305 —	AB	**1973** Zigler Shipyards Inc.—Jennings, La (229) 11,59 3,639 49,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
7342847 GUKM 363621 Df Esd Gc Pfd Rdr RTv	**FORTIES SERVICE** ex Forties Shore-80 **Taysford Ltd.** Offshore Marine Ltd. London United Kingdom	**971** 357 1 004	**✠100A1** SS 2/80 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 966	**1975**-3 Richards (Shipbuilders) Ltd. —Lowestoft (519) 59,67 13,06 4,465 53,19 12,81 5,36 F 21,7 1 dk rf 381 5BH WB524T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 7 Ho 3,6 4,1 4,8 17,9 ER 11,4 2,4 4,1 4 Ha (stl) (0,6 0,6 × 0,6) ER (0,6 × 0,6) (0,8 × 0,8) Der 1(5)	2 Vee Oil 4SA each 16Cy. 241 × 305 reverse reduction geared W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump Fuel 152,5t (d.o.)-12,0pd 14,5kn

6506630 Df Esd Gc Rdr RTm/h/v	**FORTITUDE** ex Archipelagos-80 ex F. S. B. 02-76 ex Nordland-75 **Seaborne Merchants Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**27 229** 14 172 46 738	GL (NV)	**1965** Eriksbergs M/V A/B—Goteborg (544) 215,86 29,04 12,110 203,94 28,96 16,26 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 14,0 17,5 17,5 17,5 17,5 17,5 17,5 17,5 17,5 14,0 ER G.53 931 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER Der 2(1,5-3) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B& Eriksbergs M/V A/B Gotebo Gen 3 × 340kW 440V 60Hz a.c. Fuel 3 141,5t (hvf)-57,0pd 16,25
7909164 JBNX 123011 Df Esd Gc Pfd Rdr RT	**FORTITUDE PINE** **Horyu Marine K.K.** Namikata, Japan Ehime Pref.	**2 495** 1 721 5 116	NK	**1979** K.K. Taihei Kogyo—Akitsu (1342) 96,04 5,968 89,52 16,21 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 650 2 313kW (3 100bhp) Makita Diesel Co. Ltd. Takamat Gen 2 × 240kW a.c. 12
6904052 INDO 343	**FORTITUDO** ex Empire Charles-65 **S.E.R.S. S.p.A. Societa Esercizio Rimorchi e Salvataggi** Cagliari Italy	**243** 51 —	RI ✠Classed LR until 7/47	**1944**-1 Henry Scarr Ltd.—Hessle (432) 34,80 8,13 32,01 8,08 4,12 1 dk	**S Tug** Salvage	T 3Cy. 406 660 & 1092 × 762 Charles D. Holmes & Co. Ltd. H Fuel (o.f.)
5051846 IRHA 1309 Esd Rdr RTv	**FORTROSE** ex Forager-76 ex Brigadier-76 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**223** 33 —	RI ✠Classed LR until 27/10/78	**1961**-2 George Brown & Co. (Marine) Ltd. —Greenock (273) 33,58 8,62 3,447 30,48 8,16 3,97 RW rf 457 BK 152	**M Tug**	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchest Gen 1 × 50kW 1 × 15kW 220V d.c. Fuel (d.o.)
7013123 DHUW	**FORTSCHRITT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 168kW (225bhp) NE 65 Schwermasch. Karl Liebknecht Magdebu Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8k
5315503 OIAS 1183 Df Esd Rdr	**FORTUNA** ex Schulau-72 **R/A Fiona** Erik Nordlund Brando Finland	**487** 285 726	GL	**1958** J. J. Sietas Schiffsw.—Hamburg (438) 52,28 8,95 3,506 46,18 8,91 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.949 B.850 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koe Fuel 29,5t (d.o.)-1,5pd 10k
5118436 DGKB Df	**FORTUNA** **Hans-Peter Funck** Hamburg Federal Republic of Germany	**227** 111 315	(GL)	**1939** J. J. Sietas Schiffsw.—Hamburg (327) 40,01 6,84 2,464 6,79 2,70 P 10,1 F 6,1 1 dk R	**M General Cargo** 1 Ho 22,0 ER G.314 2 Ha ER 2W	Oil 4SA 4Cy. 280 × 420 149kW (200bhp) Deutsche Werke A.G. K 7r
5118448 788	**FORTUNA** **Solminihac Hermanos y Cia.** Valparaiso Chile	**224** 148 —	✠	**1906**-11 Montrose SB. Co.—Montrose (25) *34,11* 6,28 ... ... 1 dk R	**S General Cargo** Mchy.aft	C 2Cy. 356 & 711 × 457 Crabtree & Co. Ltd. Yarmou
5118450 DISM RT	**FORTUNA** **Helmut Kardel** Gluckstadt Federal Republic of Germany	**210** 106 300	(GL)	**1937** D. W. Kremer Sohn—Elmshorn (778) *38,96* 6,76 2,49 P 8,0 B 5,5 1 dk R len 50	**M General Cargo** G.342 2 Ha ER	Oil 4SA 4Cy. 280 × 420 112kW (150bhp) Deutsche Werke A.G. K 8
5118486 DCGA	**FORTUNA** **Hellmuth F. H. Wulf** Hamburg Federal Republic of Germany	**136** 44 183		**1925** Braker Heringsfisch A.G.—Elsfleth 29,21 6,56 2,947 ... ... 1 dk R	**M General Cargo** 1 Ho 22,3 2 Ha (6,9 10,8 × 3,7) Der 2(0,5)	Oil 4SA 6Cy. 190 × 260 75kW (100bhp) NE 47 Bohn u. Kahler K Fuel (d.o.)
5080134 DFCL BX-721 Df Esd RT	**FORTUNA** ex Cornelis Schaap-70 **Waldemar Ehmann** Bremerhaven Federal Republic of Germany	**101** 37 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (96) 26,88	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterd
6802797 3EYL 7892-TJ Df Esd Gc Rdr	**FORTUNA CARRIER** ex Chiyoda Maru No. 7-77 **Tri-Arrow Transportation Co. Ltd.** Panama Panama	**2 294** 1 293 3 091	NK	**1967** Miho Zosensho K.K.—Shimizu (628) 95,41 13,49 5,995 87,99 13,47 6,99 P 35,4 F 11,9 1 dk	**M General Cargo** Ref. 4 Ho ER In.3 498 4 Ha (stl) (each 3,5 × 3,5) ER Der 2(5) 4(3)	Oil 2SA 8Cy. 540 × 900 2 611kW (3 500bhp) Niigata Eng. Co. Ltd. Niig Gen 2 × 368kW 445V a.c. Fuel 552,5t-13,0pd 14,5
5205473 C6PJ 356144 Df Esd Gc Rdr	**FORTUNA REEFER** ex Bonzo-75 ex Bajamar-68 ex Leeward Islands-64 **Refrigerated Express Service Ltd.** Nassau Bahamas	**2 272** 1 031 2 743	NV ✠Classed LR until 2/69	**1953**-5 Eriksbergs M/V A/B—Goteborg (425) 104,20 14,36 6,109 96,12 14,30 8,92 F 13,5 1 dk & S dk, Platform dk in Nos. 1 & 2 holds	**M General Cargo** OSD Ref. Ice strengthened 4 Ho In.3 254 4 Ha (7,0 8,3 7,7 7,0 × 3,9) 8W Der 2(5) 6(3)	Oil 2SA 7Cy. 620 × 1150 2 686kW (3 600bhp) B& Eriksbergs M/V A/B Goteb Gen 4 × 165kW 220V a.c. Fuel 727,5t (d.o.)-15,0pd 1
6611813 P3JN Df Esd Gc Rdr RTh/v	**FORTUNA I** ex Fortuna-78 **Incito Shipping Co. Ltd.** Compania Naviera Corfomar S.A. Limassol Cyprus	**869** 508 1 443 **1 444** 1 025 2 474	GL	**1966** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (453) 73,36 11,51 4,014/5,385 65,99 11,41 6,30 F 7,1 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho 11,5 16,9 ER G.3 055 B.2 833 2 Ha (stl) (11,5 16,9 × 6,0) ER Cr 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz K Fuel 140,0t (d.o.) 12

8011043 JLNJ 121898	**FORTUNATO** **Phoenix Maritime K.K.** Japan	**3 758** — 3 911	NK	**1980** Kochi Jukogyo K.K.—Kochi (2160) 5,515 93,02 16,41 7,01 1 dk	**M Liquefied Gas Carrier** LPG	Oil 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5118527 INGJ 1121	**FORTUNATO PADRE** **Domenico Savatta** Porto Empedocle Italy	**165** 128 —		**1943** Cant. Cooperativa—Civitanova Marche 31,53 7,37 30,89 7,32 3,03 1 dk	**Wood Aux M General Cargo**	Oil 4SA 4Cy. 250 × 350 119kW (160bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7346661 5MXG 4747 Df Esd Gc Pfd Rdr RTv	**FORTUNE** **Chinese Petroleum Corp.** Monrovia Liberia	**47 148** 33 974 99 009	AB	**1973** Taiwan SB. Corp.—Keelung (N-046) 252,99 36,86 15,582 240,04 36,81 20,60 F 21,1 1 dk	**M Tanker** 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 172,5t (d.o.) 2 761,5t-69,0pd 15,25kn
7225843 VC8558 359068 Df Esd Gc Pfd Rdr RT	**FORTUNE ENDEAVOUR** ex Grampian Monarch-80 **Fortune Fisheries Ltd.** St. John's, Nfl Canada	**480** 151 203	✠**100A1** SS 6/80 stern trawler ✠**LMC** EL H $\frac{15}{16}$"U2 FN 597	**1973**-1 Scott & Sons (Bowling) Ltd. —Bowling (443) 9,78 3,912 37,65 9,76 6,10 B 9,8 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH to 2nd dk WB75t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 sr geared 1 417kW (1 900bhp) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 180kW 1 × 140kW 440V 50Hz a.c. Controllable pitch propeller
5273858 3FST 8517-L Df Esd Gc Rdr RTm	**FORTUNE FIVE** ex Penelope-78 **Zephyrus Transport Corp.** Intermarine Shipping Ltd. Panama Panama	T.Mk **6 634** 3 878 12 360 **9 916** 6 111 14 738	✠**100A1** SS 7/78 ✠**LMC** EL et 2¼"SQ FN 4620	**1961**-2 Hitachi Zosen—Sakurajima Works, Osaka (3898) 158,05 19,66 8,256/9,513 145,01 19,41 12,45 F 14,1 2 dks rf 102 Coll BH to S dk 8 to 2nd dk WB3613t incl. Tunnel tanks 209t DTma1273t	**M General Cargo** 6 Ho 18,3 24,0 18,3 17,6 21,5 16,6 G.22 031 B.20 349 6 Ha (stl) (7,4 × 6,4) (14,0 9,6 9,6 12,8 8,0 × 7,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 5 670kW (7 600bhp) B&W Hitachi Zosen Osa AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,94N/mm^2 (135lbf/in^2) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 973,0t (hvf) 15kn
7705465 8LBB 123580 Df Esd Gc Pfd Rdr RTv	**FORTUNE LEADER** **Yokou Shipping Co. Ltd.** Tokyo, Tokyo Pref. Japan	**14 072** 9 501 22 670	AB NK	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2471) 164,34 22,92 9,849 155,45 22,86 13,57 RQD 20,2 B 20,2 1 dk	**M Bulk Carrier** 5 Ho 24,5 25,6 18,3 25,6 25,6 ER G.30 307 B.29 950 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 5 371kW (7 200bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-26,5pd 15kn
7314357 JGHX 114043 Esd Gc Rdr RT	**FORTUNE LEAF** ex Coral White-76 **K.K. Nishihama Shoji** Tokyo, Tokyo Pref. Japan	**995** 527 1 512	NK	**1973** Nishii Dock Co. Ltd.—Ise (258) 71,40 11,00 4,814 64,70 10,98 5,52 P 25,0 F 7,4 1 dk RW	**M General Cargo** Ref. Mchy.aft 4 Ho In.1 697 3 Ha (stl) (each 3,4 × 3,9) Der 6(3)	Oil 4SA 6Cy. 380 × 580 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V a.c. Fuel 369,0t-10,5pd 13kn
7225257 3FGQ 9156-78 Df Esd Gc Pfd Rdr RT	**FORTUNE MARINER** ex Kinriki Maru No. 21-78 **Union Shipping Ltd. S.A.** Panama Panama	**2 993** 2 042 5 957	NK	**1972** Kurushima Dock Co. Ltd.—Imabari (717) 101,12 16,03 6,808 94,01 15,98 8,21 P 18,9 B 7,7 F 12,2 1 dk RW	**M General Cargo** G.7 408 B.7 040 2 Ha (stl) (25,8 27,9 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 495,0t-10,0pd 12,5kn
5244209 3FUA 5835-P EXT-2 Df Esd Gc Pfd Rdr RT	**FORTUNE PILOT** ex Sea Victory-78 ex Sea Adventure-77 ex Musashisan Maru-73 **Acme Maritime & Enterprises (Panama) Inc.** Panama Panama	**9 584** 5 517 11 669	NK (AB) ✠Classed LR until 9/64	**1958**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (628) 156,57 19,72 8,821 145,22 19,60 12,50 F 13,5 2 dks, 3rd dk except in No. 6 hold rf 152	**M General Cargo** Ref 6 Ho G.19 214 B.17 108 In.652 6 Ha (8,1 × 5,9) (12,5 11,1 7,9 12,8 × 7,0) (7,7 × 5,9) 20W Der 2(20) 4(15) 14(5)	Oil 2SA 9Cy. 740 × 1600 8 393kW (11 250bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 230kW 225V d.c. Fuel 1 185,5t 18,25kn
6802838 3FYQ 4185-74 Df Esd Gc Pfd Rdr RT	**FORTUNE RUNNER** ex Eiju Maru-73 **Interseas Transport S.A.** Panama Panama	**2 600** 1 567 4 292	NK	**1967** Koyo Dockyard Co. Ltd.—Mihara (382) 93,58 14,61 6,011 86,52 14,58 7,07 P 20,8 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 321 B.5 098 2 Ha (16,2 29,0 × 7,9) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 500 × 700 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 184kW 445V a.c. Fuel 362,5t 12,5kn
5031626 3EDZ 8088-HK Df Esd Gc Rdr	**FORTUNE STAR** ex Avonbank-77 **Comfort Maritime & Enterprises (Panama) Inc.** Panama Panama	T.Mk **6 222** 3 647 10 382 **8 530** 5 117 12 478	✠**100A1** SS 1/79 DTma—palm oil or oil FP above 65,5°C ✠**LMC** EL at 2$\frac{3}{16}$"SQ FN 4240	**1961**-1 Harland & Wolff Ltd.—Belfast (1637) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 11,9 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 ER 15,7 20,4 8,5DT 8,5DT G.18 978 B.17 220 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(25) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
6821418 3FCQ 3331-73 Df Esd Gc Rdr RT	**FORTUNE TRADER** ex Shoryu Maru-73 **Far East Ocean Navigation Co. S.A.** Panama Panama	**2 653** 1 591 4 515	NK	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (728) 95,92 14,51 6,071 88,02 14,48 7,22 P 22,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.5 685 B.5 342 2 Ha (stl) (15,5 29,2 × 7,5) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Fuel 410,5t-10,0pd 11,5kn
5198735 HOYW Df Esd Gc Rdr	**FORTUNE VICTORY** ex Orient Victory-76 ex Kweichow-74 ex Norman-68 ex Kweichow-66 **Phoenix Enterprises Co. Ltd.** Panama Panama	T.Mk **3 963** 1 687 5 954 **5 735** 3 046 6 886	BV ✠Classed LR until 14/10/77	**1959**-8 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (435) 128,66 17,07 6,935/7,494 118,88 17,00 10,22 P 9,8 F 8,0 2 dks RW rf 76	**M General Cargo** Ref 2P 4 Ho 16,4 21,2 9,1DT 20,5 17,5 G.9 061 B.8 433 In.686 5 Ha (stl) (6,8 × 5,1) (12,1 4,5 × 6,1) ER (8,3 × 6,1) (7,6 × 5,4) 14W Der 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford Taikoo Dock & Eng. Co. Hong Kong Gen 4 × 180kW 220V d.c. Fuel (hvf)

5144473 HPHY Df Esd Gc Rdr RTm/h/v	**FORTUNE WIND** ex Havtroll-71 **Sincere Navigation Co. Ltd.** Panama Panama	**4 960** 2 872 8 332	 NV	**1956** Eriksbergs M/V A/B—Goteborg (465) 132,54 17,71 7,913 123,65 17,68 11,82 1 dk & S dk, 3rd dk in No. 2 hold rf 102	**M General Cargo** OSD Ref 12P 5 Ho 17,8 29,5 8,7 17,2 17,6 G.14 658 B.13 418 In.556 5 Ha (9,6 11,2 9,6 9,6 9,6 × 6,1) 20W Der 2(15) 18(5)	Oil 2SA 6Cy. 740 × 1600 3 842kW (5 150bhp) Eriksbergs M/V A/B Gen 3 × 280kW 220V d.c. Fuel 1 128,0t (hvf)	B& Gotebo 17
5366320 H8SR 9344- PEXT Df Esd Gc Pfd Rdr	**FORTUNE Y** ex Ioannis A-80 ex Towa Maru-71 **Mercomtrade S.A.** Cortado Maritime Inc. Panama Panama	T.Mk **6 243** 3 655 — **8 665** 5 138 13 171	**100A1** SS 7/78 DTma—oil FP above 65,5°C. **LMC** EL Y 2$\frac{3}{16}$"SQ FN 4216 (NK)	**1959** Fujinagata Zosensho—Osaka (66) 147,48 18,98 —/8,821 137,60 18,90 11,74 F 14,1 2 dks rf 102 8BH WB2853t incl. DTma1097t Tunnel tanks 177t	**M General Cargo** 6 Ho 15,7 19,0 17,3 15,7 22,1 15,7 G.19 109 B.17 624 6 Ha (stl) (7,2 13,7 7,6 7,6 12,1 7,6 × 7,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 4 700kW (6 300bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,98N/mm² (10kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 2 × 168kW 445V 50Hz a.c. Fuel 112,0t (d.o.) 752,0t (hvf)	B& Tama 14
7627297 3FUL 8042-77 Df Esd Gc Pfd Rdr RT	**FORTUNER** **Kite Shipping S.A.** Panama Panama	**6 067** 4 238 10 153	 NK	**1977** Hashihama Zosen—Imabari (629) 118,90 17,05 7,214 110,55 16,74 9,22 P 7,4 F 3,1 1 dk	**M General Cargo** 3 Ho 21,4 39,7 26,2 ER G.13 333 B.12 867 3 Ha (stl) (16,0 30,7 19,4 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf)	Mitsubi Yai 13,5
7020530 5LUW 3525 Df Esd Gc Pfd Rdr RT	**FORTUNSTAR** **Compania Comercial Financiera y Naviera S.A.** Monrovia Liberia	**10 962** 7 420 19 014	 AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 6 266kW (8 400bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 272kW Fuel 1 433,5t	Sulz Kol
7735886 WYC4 614 587462	**FORTY LOVE** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** ....Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 250kW (335bhp)	U.S.
5414189 SXPU Df Esd Pfd Rdr RTm/h/v	**FORUM GRACE** ex Cape Pacific-80 ex Uppland-76 **Pothos Maritime Co. S.A.** Forum S.A. Piraeus Greece	**15 631** 9 526 25 655	✠**100A1** SS 5/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 at draught not exceeding 10,255m ✠**LMC** EL kt 2$\frac{11}{16}$"SQ FN 6357	**1963**-9 Eriksbergs M/V A/B—Goteborg (486) 181,85 22,79 10,567 170,92 22,71 14,48 P 30,5 F 15,6 1 dk rf 51 NS 9BH WB17652t incl. DTsm12600t	**M Bulk Carrier** 7 Ho 14,0 27,9 14,0 14,0 14,0 27,9 14,0 ER G.35 471 7 Ha (stl) (10,5 20,9 10,5 10,5 10,5 20,9 10,5 × 9,2) ER Der 2(3) 2(1,5-3)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Eriksbergs M/V A/B AuxB 0,79N/mm² (114lbf/in²) e(ex.g) 0,79N/mm² (114lbf/in²) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 506,0t (hvf)-32,5pd	B& Gotebo 15,5
7725283 ZFEV 384207 Df Esd Gc Pfd Rdr RT	**FORUM NEW ZEALAND** ex Strider Isis-80 **Strider 9 Ltd.** Shipping Corporation of New Zealand Ltd. Hamilton Bermuda (British)	**6 266** 3 875 6 945	✠**100A1** container ship ✠**LMC** **UMS** EL Z 522,5/54,0U2	**1978**-12 Kagoshima Dock & I.W. Co. Ltd.—Kagoshima (122) 126,68(BB) 20,05 7,454 114,79 20,01 10,49 P 24,1 F 10,7 1 dk rf nil 6BH WB2496T incl. DTf396T	**M RoRo Cargo/Container Ship** Vehicles Fixed-guides 5 Ho 14,0 13,8 13,8 13,8 13,8 ER TEU 352 C.Ho 208/20' (35') (40') C.Dk 144/20' (35') (40') 10 Ha (stl) ER	Oil 4SA 16Cy. 400 × 540 sr geared to sc shaft 7 460kW (10 000bhp) Kawasaki Heavy Ind. Ltd. AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 4 × 650kW 445V 60Hz a.c. Thw. thrust propeller	MA Ko 17,5
6928694 11277 Df Esd Gc Rdr RTm/h/v	**FORUM NIUGINI** ex Arosia-79 **Concordia Shipping Pty. Ltd.** Papua New Guinea Shipping Corp. Pty. Ltd. Port Moresby Papua New Guinea	**3 894** 2 541 4 230	 GL	**1969** J. J. Sietas Schiffsw.—Hamburg (623) 121,29(BB) 17,38 6,738 106,89 17,30 8,31 P 25,3 B 16,8 F 13,8 2 dks len 73	**M General Cargo** Mchy.aft 2 Ho G.6 623 B.6 310 2 Ha (stl) (each 31,8 × 10,3) 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 611kW (3 500bhp) Atlas-MaK Maschinenbau Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Directional propeller aft Fuel 348,5t (hvf)	K 15
5383811 SXQV 5875 Df Esd Gc Rdr RTv	**FORUM PROGRESS** ex Paulina-79 ex Vosges-78 **Anemoni Compania Naviera S.A.** Forum S.A. Piraeus Greece	**6 894** 3 343 9 457 — — 12 350	 BV	**1960** Ch. & At. de Provence—Port de Bouc (303) 156,57 19,74 8,052/9,230 146,01 19,72 9,25 3 dks	**M General Cargo** OSD/CSD 5 Ho 19,8 23,7 11,9 24,7 19,9 5 Ha (stl) (7,3 13,2 8,9 12,4 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 11Cy. 740 × 1600 10 220kW (13 700bhp) Soc. des Forges & At. du Creusot Gen 3 × 300kW 220V d.c. Fuel 1 472,0t (hvf)	B& Le Creu 18
7820526 5WDA 0021 Df Esd Gc Rdr RT	**FORUM SAMOA** **South Pacific Forum Line** Apia, Western Samoa Upolu Island	**3 838** 1 749 4 500	 GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (893) 118,67 6,601 103,03 19,21 10,62 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared 2 469kW (3 310bhp) Kloeckner Humboldt Deutz	Ko
6616291 J4WD 7328 Df Esd Gc Pfd Rdr RT	**FORUM SKY** ex Yamatake Maru-79 **Carramor Bay Shipping Co. Ltd.** Interforum Shipping Co. Ltd. Piraeus Greece	**2 998** 1 952 5 147	 NK	**1966** Tsuneishi Zosen—Numakuma (150) 101,91 15,04 6,376 94,11 15,00 7,70 P 18,6 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.6 555 B.6 126 2 Ha (26,9 28,1 × 8,0) ER 12W Der 2(15) 2(10)	Oil 4SA 7Cy. 470 × 820 2 089kW (2 800bhp) Ito Tekkosho Gen 2 × 140kW 445V a.c. Fuel 437,0t-9,5pd	Shim 12
5302350 SVUT 4962 Df Esd Gc Pfd Rdr	**FORUM SPIRIT** ex Eleftheros-79 ex Euthalia-74 ex Rushpool-70 **Eurydice Investments Corp** Interforum Shipping Co. Ltd. Piraeus Greece	**10 371** 5 909 16 179	GL ✠Classed LR until 16/5/75	**1957**-9 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (810) 152,89 19,38 9,145 143,62 19,28 12,65 Ba 26,6 F 10,7 2 dks RW rf 152	**M General Cargo** CSD Mchy.aft G.21 706 B.19 703 10W Der 10(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. Fuel 915,5t	Dox Newca 14
7210484 J4ZJ 7490 Df Esd Gc Pfd Rdr RT	**FORUM STAR** ex Tachibana Maru-80 **Seaquest Maritime Inc.** Interforum Shipping Co. Ltd. Piraeus Greece	**7 006** 4 697 11 582	 NK	**1972** Kurushima Dock Co. Ltd.—Imabari (702) 131,81 19,05 8,306 122,81 19,00 10,80 P 23,2 B 6,8 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.15 699 B.15 159 2 Ha (stl) (42,2 34,5 × 10,6) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c. Fuel 894,0t-21,0pd	Y 14

7200350 259654	**FORWARD** ex Stanolind 27 **Platform Coating Service Inc.** New Orleans, La United States of America	**148** 100 —		**1925** Defoe Boat & Motor Works—Bay City, Mi *28,99* 7,01 3,08	**TM Supply Launch**	2 Oil 373kW (500bhp) .... Fuel (d.o.)
5091808 Df Esd Gc Pfd Rdr RTm/v	**FORWARDER** ex Domburgh-75 **Magic City Corp.** Panama Panama	**1 019** 464 1 345	✠Classed LR until 8/74	**1949**-8 Werf De Noord—Alblasserdam (616) 85,58 12,25 4,325 78,97 12,17 6,48 1 dk & S dk RW rf 533 len 62 conv General Cargo —	**M Container Ship** OSD Fixed-guides 6P 2 Ho 17,8 32,3 1 TwD 52,7 ER G.2 446 B.2 256 2 Ha ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 390 × 680 sr geared 1 119kW (1 500bhp) N.V. Werkspoor Amsterdam Gen 2 × 80kW 1 × 20kW 220V d.c. Fuel 109,5t (d.o.) 13,5kn
7712951 LHMJ 19236 Gc Rdr RT	**FOSEN** **Fosen Trafikklag A/S** Trondheim Norway	**773** 421 70	NV	**1978** Tronderverftet A/S—Hommelvik (41) 73,51 14,10 3,401 61,22 13,71 4,53 1 dk rf 1753 Box K 196	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 2 686kW (3 600bhp) Wichmann Motorfabrikk A/S Rubbestadneset
6902004 EAOX 771 Df Esd Gc Rdr RTh	**FOSFORICO** **Naviera Quimica S.A.** Bilbao Spain	**1 215** 664 1 928	**✠100A1** SS 3/77 chemical tanker Type A in association with a list of approved cargoes S.G. 1.8 **✠LMC** **IGS** EL N 1$\frac{5}{16}$"U2 FN 1244	**1969**-1 Ast. de T. Ruiz de Velasco—Bilbao (104) 77,32 12,32 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 75 7BH WB433t	**M Tanker** Chemical 8 Ta (s.stl) ER L.1 425	Oil 4SA 6Cy. 390 × 680 1 156kW (1 550bhp) Naval-Stork-Werkspoor S.A. Cadiz 2 WTAuxB 1,03N/mm² (10,5kgf/cm²) Gen 2 × 157kW 1 × 64kW 380V 50Hz a.c. Fuel 131,0t (d.o.) 13kn
5177054 Df Esd Gc Rdr RT	**FOSHAN** ex Julius Fucik-65 ex Volta-54 **China Ocean Shipping Co.** China	**5 082** 2 670 7 107		**1949** Forges & Ch. de La Mediterranee —La Seyne (1292) 129,50 18,01 7,290 17,96 B 30,2 F 14,7 2 dks & S dk	**S General Cargo** OSD 4 Ho G.11 878 B.10 906 5 Ha 16W Der 1(40) 1(20)	3 S Turb sr geared to sc. shaft E made35 refitted49 Forg. & Ch. de la Mediterranee La Seyne Fuel 955,0t (o.f.) 13,5kn
7381037 LAPK 18675 Df Esd Gc Pfd Rdr RT	**FOSNA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**77 351** 54 219 138 351	NV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (969) 267,27 44,05 17,001 258,00 44,01 22,92 F - 1 dk	**M Tanker** 13 Ta ER L.(oil) 171 521	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 750kW 440V 60Hz a.c. Fuel 6 900,0t (hvf)-99,0pd 15,25kn
5225916 JWLJ Df Esd Rdr RT	**FOSNAR** ex Lisbeth Hove-68 ex Marlin-65 **Mikal B. Leikvoll P/R** Bergen Norway	**253** 138 372	BV	**1962** Martin Jansen Schiffswerft u. Mfbk. —Leer (44) 40,04 7,29 2,642 35,41 7,24 2,95 1 dk	**M General Cargo** 1 Ho 22,0 ER G.481 B.453 1 Ha (17,8 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 209kW (280bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 9kn
6608074 LEKL Df Esd Gc Rdr RT	**FOSNATRAL** ex Ole Senior-78 ex Ole Saetremyr-77 **Kristiansund Havfiskeselskap A/S** Kristiansund N. Norway	T.Mk **654** 267 —	NV	**1966** A. M. Liaaen Skibs. & M/V. —Alesund (108) 58,96 9,61 52,94 9,58 4,12 2 dks BK 157 len 68	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5423934 Df Esd Rdr RTh	**FOSNAVAG** ex Le Touquet-62 **Baltic Schooner Association Ltd.** Georgetown Cayman Islands (British)	**405** 166 467	(NV)	**1949** Ch. Navals de Caen—Blaineville (17) 48,16 7,50 3,931 43,49 7,47 4,27 1 dk R len 62 conv Side Trawler Fishing 62	**M General Cargo** 2 Ho 9,9 15,0 ER G.566 B.510 2 Ha (6,5 8,6 × 3,9) ER Der 1(5) 2(3)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) E made60 refitted68 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 25kW 220V d.c. Fuel (d.o.)
7624051 FNOX Df Esd Gc Pfd Rdr	**FOSS DUNKERQUE** ex Ville de Dunkerque-79 **Societe Francaise de Transports Maritimes (S.F.T.M.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (304) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t 18,5kn
7624063 FNOB Df Esd Gc Pfd Rdr	**FOSS HAVRE** ex Ville du Havre-78 **Societe Dunkerquoise d'Armement** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Fos-sur-Mer France	**8 693** 3 878 12 993	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Vehicles Heavy load Stern door/ramp Side door/ramp (s) 1 Ho ER G.34 751 B.27 315 TEU 710 C. 710/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 12 980kW (17 400bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 2 180,5t 18,5kn
7382603 EMRZ 5725 Df Esd Gc Pfd Rdr RTm/h/v	**FOSSARINA** **United States Trust Co. of New York, Trustee** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 723 32 201	**✠100A1** oil tanker (cc) **✠LMC** **UMS** EL It 3$\frac{1}{16}$"U2 FN 6718	**1976**-10 Haugesund M/V A/S—Haugesund (55) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 26,6 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3000kW 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller aft Fuel 125,0t (d.o.) 1 892,0t (hvf) 15,5kn

7382615	**FOSSARUS**	**19 274**	✠**100A1**	**1976**-12 Haugesund M/V A/S—Haugesund	**M Tanker**	2 Oil 4SA each 6Cy. 520 × 550 sr gearec
6ZCM		12 723		(56)		to sc. shaft
5789	**United States Trust Co. of New York, Trustee**	32 231	✠**LMC** **UMS**	170,69(BB) 25,96 11,373	21 Ta ER	8 952kW (12 000bhp)
Df Esd			EL I† $3\frac{1}{16}$"U2	163,15 25,90 15,30	L.(oil) 42 445 HeCls. B	Masch. Augsburg-Nuernberg (MAN)
Gc Pfd	Shell Tankers B.V.		FN 6722	P 26,6 F 18,9 1 dk		Augsbu
Rdr	Monrovia Liberia			rf 76		Gen 2 × 3000kW 2 × 736kW
RTm/h/v				11BH WB902T		440V 60Hz a.c.
						Controllable pitch propeller aft
						Fuel 123,0t (d.o.) 1 855,5t (hvf) 15,5

7009988	**FOSSNES**	**4 808**		**1970** Fr. Luerssen Werft—Bremen-Vegesack	**M General Cargo**	2 Oil 4SA each 12Cy. 250 × 300 geared
LFLL	ex Midiboy-77 ex Brinknes-73	3 558		(13398)		to sc. shaft
	A/S Kristian Jebsens Rederi	6 777	NV	123,25 17,10 6,986	3 Ho 21,6 31,4 21,6 ER	2 686kW (3 600bhp)
Df Esd	Bergen Norway			103,00 17,00 9,00	G.9 305 B.8 999	A/S Bergens M/V Berg
Gc Pfd				P 23,5 F 9,2 1 dk	3 Ha (stl) (13,2 23,0 13,2 × 10,5) ER	Gen 1 × 168kW 400V 50Hz a.c.
Rdr					4W Der 4(8)	Controllable pitch propeller
RTm/h/v						Fuel 314,0t (d.o.) 13,5

7802122	**FOSSUM**	**7 975**		**1979** P. Lindenau—Kiel (176)	**M General Cargo**	Oil 4SA 9Cy. 450 × 550
LIAM		5 129		146,44 19,64 7,921		4 476kW (6 000bhp)
19301	**K/S Fossum A/S**	11 300	NV (Class cont.)	135,01 19,61 10,67	Ice strengthened	Atlas-MaK Maschinenbau Ki
Df Esd	Lovenskiold & Hoyers Rederi			P - F - 1 dk	3 Ho ER	Gen 2 × 373kW 1 × 280kW
Gc Pfd	Skien Norway			rf nil	G.15 879	380V 50Hz a.c.
Rdr RT					TEU 515 C. 515/20'	15,25
					3 Ha (stl) (19,4 × 13,1) (38,2 19,5 × 15,9) ER	
					Der 4(40)	

7392268	**FOSSVOGUR**	**149**		**1975** Esmadan Skibsvaerft ApS—Esbjerg	**M Fishing**	Oil 4SA 6Cy. 240 × 300
OXPC	ex Marianne Hadobi-79	73		(84)	Side-fishing	373kW (500bhp)
H652	**A/S af 25 Juni 1970**	253		31,55 6,91		Grenaa Motorfabrik, A/S Grena
Esd Pfd	Hanstholm Denmark			27,49 6,89 3,46		Fuel (d.o.)
Rdr RT				1 dk		

7013707	**FOSTRAUM**	T.Mk		**1970** Karmsund Verft A/S—Haugesund	**M Tanker**	Oil 4SA 8Cy. 240 × 280
LMMJ		**299**		(10)		821kW (1 100bhp)
C17421	**K/S A/S Straumtank**	230	NV	57,36 10,52 3,271	8 Ta ER	Atlas-MaK Maschinenbau Ki
Esd Pfd	Anders Utkilens R/A	823		52,15 10,49 5,16	L.(oil) 983 HeCls. C	Gen 2 × 52kW 220V 50Hz a.c.
Rdr	Bergen Norway			P 13,5 F 8,0 2 dks		Fuel 59,0t (d.o.)-3,5pd 12
RTm/h				rf 102		

6508078	**FOTINI**	**40 978**		**1965** A/B Gotaverken Arendal—Goteborg	**M Tanker**	Oil 2SA 9Cy. 850 × 1700
SXRJ	ex Jane Stove-73	26 484		(786)		14 771kW (19 800bhp)
5321	ex Tank Regina-70	75 675	NV	239,28 36,94 12,739	18 Ta ER	A/B Gotaverken Gotebo
Df Esd	**Greek Tankershipping Co. Ltd.**			231,71 36,89 16,46	L.(oil) 87 470 HeCls. BC	Gen 2 × 500kW 1 × 400kW
Gc Pfd	Piraeus Greece			P 48,8 1 dk	Der 2(15) 2(10) 2(6)	440V 60Hz a.c.
Rdr				rf 64		Fuel 4 166,0t (hvf)-66,0pd 17
RTm/h/v						

7420247	**FOTINI**	**19 253**		**1977** Hellenic Shipyards—Skaramanga	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SXFC		13 696		(1098)		8 952kW (12 000bhp) Sulz
5872	**Chesmes Maritime Corp.**	37 528	AB	195,03 26,55 11,380	7 Ho 20,5 20,8 20,3 20,3 20,3 20,3 21,1 ER	H. Cegielski Pozn
Df Esd	Piraeus Greece			186,09 26,51 15,42		Gen 3 × 688kW 440V 60Hz a.c.
Gc Pfd				1 dk	G.51 093 B.44 292	Fuel 221,5t (d.o.) 2 169,5t (hvf)-45,5pd
Rdr				rf nil	7 Ha (stl) (12,1 13,0 13,0 13,0 13,0 13,0 12,1 × 12,4) ER	15
RTm/h/v					Cr 6(16)	

7000310	**FOTINI D. E.**	**11 169**		**1970** Hakodate Dock Co. Ltd.—Japan	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
SXKG	ex Dona Hortencia-73	7 011		(431)		6 266kW (8 400bhp) B&W
4976	**Efotini Compania Naviera S.A.**	19 042	AB	155,00 22,64 9,151	5 Ho 18,7 21,9 21,9 21,9 21,9 ER	Mitsui Eng. & SB. Co. Ltd. Tamai
Df Esd	Piraeus Greece			146,01 22,59 12,91		Gen 3 × 320kW 450V 60Hz a.c.
Gc Rdr				P 30,2 F 14,7 1 dk	G.24 180 B.23 475	Fuel 2 151,0t (hvf) 14,5
RTm/h/v				rf 102	5 Ha (stl) (7,9 13,1 13,1 13,1 13,1 × 10,3) ER	
					10W Der 2(20) 4(10) 4(5)	

7509213	**FOTINI L.**	**33 107**		**1976** Hakodate Dock Co. Ltd.—Hakodate	**M Bulk Carrier**	Oil 2SA 7Cy. 900 × 1550
SVXS		22 690		(633)		15 144kW (20 300bhp) Sulz
5787	**Elforma Inc.**	66 199	AB	221,55 32,29 13,661	7 Ho ER	Ishikawajima Harima Heavy Ind. Jap
Df Esd	Piraeus Greece			207,98 32,25 18,57		16
Gc Pfd				1 dk	7 Ha (stl) ER	
Rdr RT						

5205318	**FOTINI S**	**834**		Lch.**1944** Cmpl.**1952** Norderwerft Koser & Meyer—Hamburg	**M General Cargo**	Oil 4SA 8Cy. 290 × 420
5BTU	ex Nikolis-77 ex Lee-74	431				522kW (700bhp)
321398	ex Heilbronn-62	1 230	(BV)	62,95 9,58 4,700	1 Ho 37,9 ER	Maschinenbau Kiel A.G.
Df Esd	**Five Oceans Shipping Co. Ltd.**			58,76 5,16	G.1 649 B.1 544	Gen 1 × 5kW 1 × 2,5kW 1 × 1,5kW
Pfd Rdr	Limassol Cyprus			P 11,0 F 5,8 1 dk	2 Ha (each 15,0 × 6,4) ER	24V d.c.
RTh				R		Fuel 40,5t (d.o.) 10

5102712	**FOTIS**	**1 574**		**1961** Elsflether Werft A.G.—Elsfleth/Weser	**M General Cargo**	Oil 4SA 8Cy. 385 × 580
SV4663	ex Nolese-75 ex Else Retzlaff-71	789		(333)		1 231kW (1 650bhp)
32	**Pagoulatos Brothers & others**	2 404	GL (RI)	77,81 12,25 5,398	2 Ho 22,1 24,6 ER	Maschinenbau Kiel A.G.
Df Esd	Lavrion Greece			71,20 12,20 5,80	G.3 224 B.3 026	Gen 2 × 70kW 1 × 40kW 1 × 9kW
Gc Pfd				RQD 43,6 F 7,7 1 dk	2 Ha (stl) (15,6 17,9 × 6,7) ER	220V d.c.
Rdr				RW	Der 4(3-5) 4(3)	Fuel (d.o.)
RTm/h						

6824630	**FOTON**	**699**		**1965** .............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ULLS		265		54,23 9,38 3,703	Side Trawler Ref	597kW (800bhp)
M-28306	**U.S.S.R. -'Zapryba'**	335	RS	49,99 9,22 4,75	Ice strengthened	Schwermasch. Karl Liebknecht Magdeb
Df Esd	Kaliningrad U.S.S.R.			1 dk	2 Ho	Gen 3 × 88kW
Rdr RT					In.352	Controllable pitch propeller
					2 Ha (1,5 1,8 × 1,6)	
					2W Der 1(2) 1(1,5)	

5025263 ODNG 82735 Of Esd Rdr RTm	**FOUAD** ex Agia Markella-72 ex Arran Firth-71 ex Alfa-62 **Fouad A. Sinno & Cie.** Beirut Lebanon	**398** 249 752	HR ✠Classed LR until 11/5/73	**1957**-11 Grol's Scheepswerven—Zuidbroet (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2 Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 358kW (480bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.) 10kn
7105811 3FWA 4365-74 Of Esd Gc Pfd Rdr RT	**FOUNTAIN AZALEA** ex Kodai Maru-74 **Woden (Panama) S.A.** Panama Panama	**2 994** 2 023 6 577	NK	**1971** Kurushima Dock Co. Ltd.—Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 3 133kW (4 200bhp) Ito Tekkosho Shimizu Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd 12,75kn
7377270 6ZBC 6078 Of Esd Gc Pfd Rdr RTm	**FOUNTAIN VENTURE** **Utility Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**30 498** 21 892 56 389	AB	**1977** Oshima Zosen—Nagasaki (011) 216,01 12,001 206,03 32,21 16,21 P 43,3 RQD 29,9 B 15,9 F 19,2 1 dk	**M Tanker** 14 Ta ER L.(oil) 70 089	Oil 2SA 6Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW 450V 60Hz a.c. Fuel 217,5t (d.o.) 2 085,0t (hvf)-51,0pd
5216965 SVMF 7590 Of Esd Gc Rdr	**FOUR FLAGS II** ex Stavfjord-80 ex Magdalena Oldendorff-71 **Axios Shipping Co.** Golden Union Shipping Co. S.A. Piraeus Greece	**10 340** 5 958 15 962	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (573) 157,82 19,38 9,446 145,50 19,31 12,50 P 31,1 F 16,2 1 dk RW	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.20 181 5 Ha (stl) (each 12,8 × 8,9) ER Der 1(5) 2(2)	Oil 2SA 7Cy. 700 × 1200 3 984kW (5 340bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 995,5t (hvf) 14kn
8002341 Esd Rdr RT	**FOUR SEASONS** **KFV Fisheries (Queensland) Pty. Ltd.** Townsville Australia	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (179) 22,59 6,25 2,945 21,26 6,20 3,79 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7309534 WC4054 248003	**FOUR SONS** ex Totem-78 ex Marhild **A. Perry Bumolm** Seattle, Wa United States of America	**106** 49 —		**1945** ....Seattle, Wa *21,04* 6,38 3,03	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
5118890 10001 Esd RTv	**FOURAH** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**306** — —	✠Classed LR until 24/11/71	**1952**-6 Henry Robb Ltd.—Leith (422) 36,86 9,17 3,772 33,53 9,15 4,42 R	**TM Tug** Mchy.aft 1W Der 1(10)	2 Oil 2SA each 4Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 95kW 1 × 25kW 220V d.c. Fuel 144,5t (d.o.) 10,5kn
5306760 Pfd RTm	**FOURAT STAR** ex Mariam-80 ex Saint Rule-73 **Wafic Begdache & M. Herechie** Syria	**524** 285 655	(BV) ✠Classed LR until 3/4/70	**1941**-2 Scott & Sons—Bowling (356) 52,48 8,31 3,436 49,54 8,23 3,51 RQD 28,4 B 2,2 F 6,4 1 dk rf nil	**M General Cargo** 2 Ho 14,3 15,5 ER G.967 B.918 2 Ha (10,3 12,5 × 5,4) ER 2W Der 2(1,5)	Oil 2SA 7Cy. 250 × 420 485kW (650bhp) British Auxiliaries Ltd. Glasgow Gen 1 × 50kW 1 × 18kW 220V d.c. Fuel 30,5t (d.o.) 9kn
6818473 VJDY 316109 Of Esd Gc Rdr RT	**FOURCROY** **Beagle Shipping Co. Pty. Ltd.** Darwin, N.T. Australia	**400** 120 493	**100A1** SS 6/77 Non—perishable cargoes North Western Australia, Northern Territory and Queensland coasting service and to Timor and New Guinea, Indonesian Archipelago, Malaysia and Philippines coasting service **LMC** EL I $\frac{15}{16}$"U2 FN 602	**1968** (Aft section) Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (43) **1977** (Fwd section) L'Nor Marine Services Inc.,—Mandaue City 51,21 10,70 1,886 46,84 10,37 2,49 Ba 9,2 RQD 8,6 1 dk rf nil Box K 152 len & new forepart 77 6BH WB356t	**TM Landing Craft** Ref bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 reverse reduction geared 552kW (740bhp) Cummins Engine Co. Inc. Columbus, In Gen 2 × 40kW 415V 50Hz a.c. 10kn
5344970 SZQN 4867 Of Esd Gc Rdr RTh	**FOURKERO** ex Mariza-79 ex Sicula Caribia-74 ex Bonmar-73 ex Sunmar-69 Launched as Americana **Gredar Compania Naviera S.A.** Piraeus Greece	**3 775** 2 127 5 508	RI (AB)	**1959** Cant. Nav. Felszegi—Muggia (57) 103,94 14,94 7,544 92,79 14,89 9,22 B 32,4 F 9,2 2 dks RW rf 51	**M General Cargo** CSD Ref 6P 4 Ho 16,7 17,9 ER 17,3 14,4 B.6 853 In.198 4 Ha (stl) (8,8 10,0 × 6,0) ER (8,6 8,6 × 6,0) Der 1(20) 8(5) 2(2)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 130kW 280V d.c. Fuel (hvf) 14,5kn
5166794 6VIV 263 Of Esd RT	**FOUTA TORO** ex J. L. & J. M. Salaun-70 ex Pascal-52 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 48 —		**1948** N.V. Scheepswerf van Rupelmonde —Rupelmonde 29,24 6,15 3,455 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 2SA 4Cy. 250 × 330 201kW (270bhp) Sulzer Bros. Ltd. Winterthur Fuel 20,5t (d.o.) 9,5kn
5429378 HQXM Of Esd Gc Rdr RT	**FOX** ex Manos-79 ex Paris-77 ex Sea Thand V-76 ex Nobel-76 ex Andrea S-73 ex Ursula-71 ex Bremer Glocke-63 ex Arktos-56 **Compania Naviera Perla** Puerto Cortes Honduras	**496** 303 655	GL	**1952** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4585) 51,21 8,21 3,353 8,16 5,01 1 dk & S dk RW len 53	**M General Cargo** OSD 1 Ho ER G.1 168 B.1 095 1 Ha (23,2 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 285 × 420 403kW (540bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 28,5t (d.o.) 10kn
6828337 3EDF 8227- PEXT Rdr	**FOX BAT** ex Oura Maru No. 3-79 **Muda S.A.** Panama	**995** 603 2 934		**1968** Imabari Zosen—Imabari (186) 70,52 11,43 5,208 65,00 11,41 5,85 1 dk RW	**M General Cargo** 1 Ho ER G.2 500 B.2 350 1 Ha (35,8 × 6,5) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 044kW (1 400bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 11,5kn

7609350 WYU8 918 558592	**FOX FIRE** **Nedco Inc.** Galveston, Tx United States of America	**120** 82 —		**1974** Master Marine Inc.—Bayou la Batre. AI *22,59* 6,72 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 242kW (325bhp) Caterpillar Tractor Co. U.S Fuel (d.o.)
5209998 GOML 183374	**FOYLEDALE** ex Taffgarth-80 ex Llanwern-77 **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**152** 0 —	✠Classed LR until 11/61	**1960**-6 P. K. Harris & Sons Ltd. —Appledore (119) 28,66 8,18 3,048 26,37 7,83 3,59 rf 610 BK 51	**TD-E Tug**	2 Oil 4SA each 8Cy. 222 × 292 driving gen. each 440kW 440V connected to elec. motors (WL) Lister Blackstone Mar. Ltd. Durs Gen 2 × 46kW 110V d.c. 11
5118979 GXMC 187196 RTv	**FOYLEGARTH** ex Foylemore-69 **Rea Towing Co. Ltd.** Liverpool United Kingdom	**208** 0 —	**✠100A1** SS 11/74 tug River Mersey service limited within a line Rock Light to Seaforth **✠LMC** EL (c) FN 349	**1958**-8 W. J. Yarwood & Sons Ltd. —Northwich (913) 31,55 8,46 3,595 28,96 8,08 3,97 RW rf 610 BK 152 3BH WB24t	**M Tug**	Oil 4SA 7Cy. 381 × 508 dr reverse gear Ruston & Hornsby Ltd. Linc Gen 2 × 35kW 1 × 10kW 220V d.c. Fuel (d.o.)
5119002 CSGM B246 Esd	**FOZ DO VOUGA** **Reboques e Transportes Maritimos Ltda.** Aveiro Portugal	**104** 4 —	✠Classed LR until 2/5/75	**1959**-4 Est. Nav. do Mondego—Figueiro da Foz (55) 25,61 6,56 2,452 23,50 6,35 3,00 RW rf 686 BK 152	**M Tug**	Oil 4SA 8Cy. 290 × 420 with sr reverse gearing Maschinenbau Kiel A.G. K
7321427 IBQT 698 Esd Gc Pfd Rdr RT	**FRADIAVOLO** **Societa Mediterranea di Navigazione S.p.A.** Trieste Italy	**1 962** 1 062 3 789	RI	**1973** Cant. Nav. M. & B. Benetti —Viareggio (MA-BE99) 100,01 12,78 5,385 92,41 12,76 6,51 1 dk	**M Tanker** 12 Ta ER L.(oil) 4 980	Oil 4SA 9Cy. 320 × 450 1 790kW (2 400bhp) M Atlas-Mak Masch 13
5360584 LAYG Df Esd RT	**FRAENKA** ex Fraenafjell-75 ex Marica-71 ex Thule-65 ex Thule II-53 **Bernt Kaarbo** Bergen Norway	**294** 174 430	GL	**1951** Fr. Luerssen Werft—Bremen-Vegesack 42,78 7,52 2,941 37,52 7,50 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** 1 Ho ER G.745 B.542 1 Ha (17,9 × 5,0) ER 2W Der 2(3)	Vee Oil 4SA 6Cy. 165 × 185 1 194kW (1 600bhp) NE 79 M.T.U. Friedrichshafen Friedrichshaf Fuel 18,5t (d.o.)-1,5pd 8,5
7407659 EGYI Df Esd Gc Rdr RT	**FRAGANA** **Juan Oya Perez** Vigo Spain	**350** 163 329	BV	**1976** Const. Nav. Santodomingo—Vigo (423) 35,87 8,72 4,052 34,02 8,51 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamfo Fuel 229,5t (d.o.) 12
6816906 EBYU 241 Df Esd Gc Rdr RTm/h/v	**FRAGUADOR** **Naviera Alvargonzalez S.A. & A. Tudela-Veguin** Romualdo Alvargonzalez S.A. Gijon Spain	**1 854** 640 3 001	**✠100A1** SS 12/77 **✠LMC** EL (P) $1\frac{7}{16}$"U2 FN 1484	**1969**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (153) 84,56 12,73 5,817 76,71 12,69 6,66 P 19,2 F 10,7 1 dk rf 102 NS 5BH WB915t	**D-E Cement Carrier** Self-unloader Mchy.aft G.2 547 Der 1(5)	2 Vee Oil 4SA each 16Cy. 185 × 200 tot 2 163kW (2 900bhp) driving 2 gen. ea 984kW connected to 2 elec. motors ea of 992kW (1 330shp) sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshaf Gen 2 × 160kW 450V 60Hz a.c. Controllable pitch propeller 14,5
5371727 IUOM 444 Esd Rdr RTm/v	**FRAI** ex Su Nuraxi-79 ex Tynewood-67 **Diana S.r.l.** Cagliari Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285	Oil 2SA 8Cy. 318 × 470 sr geared 722kW (968bhp) H. Widdop & Co. Ltd. Keigh Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5
6517469 TKPQ 179117 Df Esd RTm	**FRAI LANN** **Societe Bretic** La Reunion Reunion (French)	**151** 94 —		**1964** Chantier A. Peron—Camaret *24,42* 6,91 6,86 3,71 1 dk	**Wood M Fishing** Side Trawler 1 Ho 4 Ha (0,7 1,0 × 0,7) (1,4 × 1,5) (1,8 × 1,0)	Oil 4SA 12Cy. 135 × 160 168kW (225bhp) Kloeckner Humboldt Deutz Ko Fuel 28,5t (d.o.) 9
7818688 Esd Rdr RT	**FRAIH 14** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-1) 30,69 6,51 1,401 30,00 6,41 3,26 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 16Cy. 146 × 146 1 529kW (2 050bhp) General Motors Corp. U.S
7821972 Esd Rdr RT	**FRAIH 15** **Kuwait A.G.M.** Kuwait Kuwait	**153** 57 —	AB	**1979** Yokohama Yacht Co. Ltd. —Yokohama (757-2) 30,69 6,51 1,401 30,00 6,41 3,23 1 dk	**TM Crewboat**	2 Oil 2SA each 16Cy. 146 × 146 1 529kW (2 050bhp) General Motors Corp. U.S
7621360 Esd Gc Rdr RT	**FRAITH 10** **Arabian Gulf Mechanical Service & Contracting Co. Ltd.** Kuwait Kuwait	**125** — 20		**1976** Yokohama Yacht Co. Ltd. —Yokohama (733) 5,62 1,301 28,00 5,61 2,80 1 dk	**TM Crewboat** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 155 1 119kW (1 500bhp) M.T.U. Friedrichshafen Friedrichsh
7015494 LMFB 18154 Df Esd Gc Rdr RT	**FRAKT** ex Stenberg-76 ex Freja Buur-73 **A/S Frakting K/S** Knut Saetre Bergen Norway	T.Mk **299** 195 887	(NV)	**1970** Batservice Verft A/S—Mandal (585) 59,01 (BB) 10,44 3,512 53,40 10,42 5,80 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.1 886 B.1 761 1 Ha (stl) (28,8 × 7,4) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederiks Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,0pd 10

5272892 LNVU C12567 Esd	**FRAKTOY** ex Pegasus-79 ex Stordal-62 ex Barone Amendoni-49 **P/R Edvard Morskogen** Evlin Morskogen Sandnessjoen Norway	**142** 81 183	BV	**1946** S.A. Ansaldo—Genova (883) 31,63 6,05 2,439 6,00 2,82 RQD 12,8 F 4,6 1 dk	**M General Cargo** 1 Ho ER B.170 1 Ha (11,4 × 3,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 280 × 420 246kW (330bhp) E made54 refitted67 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 10,0t (d.o.) 8kn
6500868 TFCS Df Esd Rdr RT	**FRAM** ex Bjarni Asmundar-80 ex Lundi-75 ex Siglfirdingur-72 **Sigurgeir Olafsson & Eirikur Heidar Sigurgeirsson** Reykjavik Iceland	**203** 65 —	(NV)	**1964** Hasund Smie M/V—Ulsteinvik (25) 34,88 7,52 31,81 7,50 3,71 1 dk BK 89	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (1,4 2,5 × 1,4) 1W Der 1(4) 1(3)	Vee Oil 2SA 8Cy. 220 × 380 746kW (1 000bhp) NE made77 fitted78 Appingedammer Brons Motorenfabrik B.V. Appingedam Gen 1 × 30kW 1 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5119052 TQIM 4705 Df Esd RTm	**FRAM** **Sadi International** La Rochelle France	**164** 57 —	BV	**1957** Ch. Nav. de La Pallice—La Rochelle-Pallice (5036) 33,99 6,86 3,518 29,27 6,71 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 12Cy. 150 × 180 373kW (500bhp) NE 79 Poyaud-S.S.C.M. Surgeres Fuel (d.o.) 10kn
7708651 OW2255 D2669 Df Esd Pfd Rdr RT	**FRAM** **P/R Var** Joen Gert Poulsen Vestmanna Faroe Islands	**149** 54 —	NV	**1978** Campbeltown Shipyard Ltd. —Campbeltown (041) 28,91 2,648 23,12 7,22 3,79 F - 1 dk rf 1016 Box K 152	**M Fishing** Seiner Pair Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 511kW (685bhp) Mirrless Blackstone Ltd. Stockport
5417818 TFWC Df Esd Rdr RT	**FRAMFARI** ex Thordur Sigurdsson-80 ex Holmsberg-77 ex Helga Bjorg-72 ex Sigrun-66 **Larus Gudmundsson og Brynjar Olafsson** Grundarfjordur Iceland	**101** 30 —		**1962** Drattarbrautin—Akranes 26,12 6,58 6,53 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 392kW (525bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7306166 SDBT 11326 Df Esd Gc Pfd Rdr RT	**FRAMNAS** **A/B Nynas Petroleum** Stockholm Sweden	**4 360** 2 323 5 142	✠**100A1** CS 4/78 bitumen & oil carrier Ice Class 2 at a draught not exceeding 5,578m. ✠**LMC** **UMS** EL (U) 1¾"U2 FN 2796	Lch.**1972**-11 Len & Cmpl.**1973**-5 AB. Nya Solvesborgs Varvs—Solvesborg (82) 122,84 15,63 5,735 113,65 15,60 9,00 F 12,2 1 dk rf 152 4BH WB1764t	**M Bitumen Oil Carrier** 1 Ho 5 Ta (stl) ind 1 rectangular horizontal 2 cyl vert 2 double-cyl vert ER L.4 782 HeCls. C	4 Vee Oil 4SA each 8Cy. 185 × 210 sr geared to sc. shaft 2 387kW (3 200bhp) Pielstick AB Hedemora Verkstader Hedemora Gen 2 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o.)-12,0pd 14,25kn
7610103 DEFV Df Esd Gc Pfd Rdr RT	**FRAMNES** **Brema Reederei G.m.b.H. & Co. K.G.** Reederei J. Jost Bremen Federal Republic of Germany	**3 083** 2 073 4 350	GL	**1978** Fr. Luerssen Werft—Bremen-Vegesack (13455) 93,48 6,420 86,82 15,10 8,01 1 dk	**M General Cargo** 3 Ho ER G.6 536 B.6 180 3 Ha (18,9 7,1 18,9 × 9,9) ER 3W Cr 2(12,5)	Vee Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 2 984kW (4 000bhp) Pielstick Blohm + Voss A.G. Hamburg Fuel 487,0t (d.o.) 13,5kn
5404196 TFCQ 0057 Df Esd Rdr RT	**FRAMNES** **Kaupfelag Dyrfirdinga** Thingeyri Iceland	**137** 46 —	(NV)	**1963** Vaagland Batbyggeri—Vaagland (66) 29,32 6,76 25,53 6,71 3,56 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7325485 TFOH Df Esd Gc Pfd Rdr RT	**FRAMNES I** **Fafnir H/f** Thingeyri Iceland	**407** 174 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (112) 46,54 9,53 4,446 40,70 9,50 6,63 1 dk BK 119	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7018381 TFFU Df Esd Gc Rdr RT	**FRAMTIDIN** ex Oksfjord-74 **Fiskmidlun Sudurnesja** Keflavik Iceland	**297** 89 —	(NV)	**1970** Storviks M/V—Kristiansund N. (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5367178 LLPG 18087 Df Esd RT	**FRAMY** ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	T.Mk **287** 143 569	NV	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10kn
5304205 H3PC Df Esd Gc Rdr RTv	**FRANCA** ex Saarland-77 **Compania Naviera Panafranca S.A.** Panama Panama	**5 789** 3 157 8 153 **8 299** 4 665 10 698	GL	**1957** Deutsche Werft A.G.—Hamburg (721) 152,18 18,83 7,786/9,030 140,77 18,75 11,71 B 29,0 F 34,5 2 dks & S dk RW rf 102	**M General Cargo** OSD/CSD Ref 12P 5 Ho 16,0 20,2 24,3 ER 24,2 22,7 G.15 170 B.13 262 In.1 341 6 Ha (stl) (4,1 4,6 × 3,8) ER (12,1 15,1 12,1 12,1 × 5,5) 20W Der 1(20) 1(13) 6(5-10) 12(3-5) 2(2)	Oil 2SA 8Cy. 780 × 1400 6 714kW (9 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 200kW 380V 50Hz a.c. Fuel 209,5t (hvf) 17kn

6503078 IBIB 3665 Df Esd Gc Pfd Rdr RTm/v	**FRANCA C.** ex Southampton Castle-78 **Costa Armatori S.p.A.** Genova Italy	**10 185** 5 298 11 211	✠100A1 CS 3/80 ✠LMC ✠Lloyd's RMC EL kt 2$\frac{9}{16}$"SQ FN 6251 RI	**1965**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2010) 180,68 23,60 9,468 166,12 23,55 14,08 P 18,9 B 55,5 F 15,3 3 dks, 4th dk in Nos. 2, 3 & 4 holds rf 305 DK fwd 9BH WB286t	**TM General Cargo** Wine Ref 12P 7 Ho 14,4 18,5 19,5 11,2 ER 15,2 18,9 13,4 B.5 677 In.10 769 L.280 7 Ha (stl) (4,8 × 4,5) (7,3 10,2 7,2 × 7,3) ER (7,7 7,7 × 7,3) (8,0 × 5,4) Der 1(40) 6(15)	2 Oil 2SA each 8Cy. 900 × 1550 25 901kW (34 720bhp) Su (p) Wallsend Slipway & Eng. Co. Ltd Wallse (s) Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 AuxB 0,69N/mm² (100lbf/in²) Gen 1 × 1400kW 6 × 250kW 440V 60Hz a.c. Fuel 3 030,0t (hvf) 22,
6711091 JRZR 99927 Df Esd Gc Pfd Rdr RTm	**FRANCE MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan	**10 793** 6 052 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01(BB) 22,66 9,576 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 9 847kW (13 200bhp) M Kawasaki Dockyard Co. Ltd. K Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 2
5119155 FNEJ Df Esd Gc Pfd Rdr RT	**FRANCE I** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 650	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (364) 76,41 12,58 67,01 12,53 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colche Fuel 223,5t 14,7
5119167 FNEL 4843 Df Esd Gc Pfd Rdr RT	**FRANCE II** **Government of The Republic of France (Service des Navires Meteorologiques Stationnaires)** La Rochelle France	**1 886** 389 660	BV	**1959** Forges & Ch. de La Mediterranee —Le Havre (364 B) 76,41 12,58 67,01 12,55 7,17 B 44,5 2 dks	**TD-E Research** Weather 2 Ha (each 1,0 × 0,7) Der 2	3 Oil 4SA each 8Cy. 248 × 267 total 1 865kW (2 500bhp) connected to 2 elec. motors & 2 sc. shafts Davey, Paxman & Co. Ltd. Colche Fuel 223,5t (d.o.) 14,7
5119234 OIBL 237 Df Esd Gc Rdr RTm/h	**FRANCES** ex Lynn-73 ex Frances Salman-71 **A/B Korsholm Shipping O/Y** Vaasa/Vasa Finland	T.Mk **3 644** 1 516 6 313 **5 719** 2 765 6 529	NV	**1955** Uddevallavarvet A/B—Uddevalla (150) 126,96 16,67 7,151/8,675 117,35 16,62 10,62 P 23,8 F 18,0 2 dks rf 51	**M General Cargo** Ice stregthened 2 Ho 26,3 46,1 ER G.10 953 B.10 249 3 Ha (stl) (12,1 12,4 12,4 × 6,7) ER 12W Der 3(10) 3(5)	Oil 2SA 6Cy. 760 × 1500 4 178kW (5 600bhp) Gotaver Uddevallavarvet A/B Uddev Gen 3 × 184kW 440V 60Hz a.c. Fuel 587,5t (hvf)-18,5pd 16
7201445 292809	**FRANCES** ex MSCO 42 Brambling **Standard Products Co. Inc.** Reedville, Va United States of America	**252** 171 —		**1942** ....Boothbay Harbor, Me *38,41* 7,62 3,46 1 dk	**Wood TM Fishing**	2 Oil 1 007kW (1 350bhp) .... Fuel (d.o.)
7427465 WYT8 924 562156 Gc Pfd Rdr RT	**FRANCES** **A. Leppaluoto** Portland, Or United States of America	**100** — —		**1975** Camcraft Inc.—Crown Point, La (125) ... ... 27,41 6,41 2,60 1 dk	**TrM Research** Sloop	3 Oil 1 141kW (1 530bhp) General Motors Corp. U.S
7120225 WYZ3 973 533820 Df Esd Gc Rdr RT	**FRANCES ANN** **M/V Frances Ann** San Diego, Ca United States of America	**906** 461 2 195		**1971** San Diego Mar. Co.—San Diego, Ca 10,98 61,30 5,26 2 dks rf 356	**M Fishing** 2 Ho 4 Ha (stl)	Vee Oil 4SA 18Cy. 237 × 237 2 686kW (3 600bhp) Caterpillar Tractor Co. U.S Fuel 644,0t (d.o.)
6409284 WB8181 255456 RT	**FRANCES ANN** ex APC 41 **Mary Elizabeth Conlan** Los Angeles-Long Beach, Ca United States of America	**174** 82 —		**1943** Wm. J. Cryer & Son—U.S.A. *29,45* 6,46 6,41 3,36 - 1 dk conv General Cargo —	**Wood M Tug**	Oil 6Cy. Atlas Imperial D.E. Co. Oakland,
7642132 WX9254 509067 Rdr RT	**FRANCES E. HADEN** **R. P. Bushman Jr., Trustee** Galveston, Tx United States of America	**138** 94 —		**1967** Bludworth Shipyard Inc.—Houston, Tx (6600) 8,18 25,07 8,13 3,20 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. U.S Fuel (d.o.)
7100976 WY8211 523588	**FRANCES E. SOFFRON** **Boat Frances E. Soffron Inc.** Philadelphia, Pa United States of America	**122** 83 —		**1969** Pterudis Trawlers Inc.—St. Augustine, Fl *22,99* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
5119193 CYFG 175113 Df Esd Rdr RTm	**FRANCES GERALDINE** **G. H. A. Geldert & others** Lunenburg, N.S. Canada	**192** 86 203		**1944** Smith & Rhuland—Lunenburg, N.S. *40,06* 8,23	**Wood Aux M Fishing** Side-fishing Schooner	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) Atlas Imperial D.E. Co. Oakland, Fuel (d.o.)
6514687 6ZJH 2315 Df Esd Gc Pfd Rdr RT	**FRANCES HAMMER** ex Samuel B. Mosher-69 **Oxyness Shipping Co. Inc.** Anglo Nordic Bulkships (Management) Ltd. Monrovia Liberia	**34 885** 24 953 61 301	✠100A1 SS 6/80 oil tanker ✠LMC EL wt 3$\frac{1}{4}$"SQ FN 11009	**1965**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1602) 236,20 32,31 12,853 225,00 32,21 16,72 P 43,0 F 21,7 1 dk RW rf nil 10BH WB8673t incl. 4090t in clean ballast tanks DTf2103t	**M Tanker** 13 Ta ER L.(oil) 69 263	Oil 2SA 9Cy. 900 × 1550 13 428kW (18 000bhp) Su Mitsubishi Heavy Industries Ltd. Naga 2 WTAuxB primary 5,00N/mm² (725lbf/in²) secondary 1,67N/mm² (242lbf/in²) e(ex.g) 2,11N/mm² (21,5kgf/cm²) Spt 1,72N/mm² (17,5kgf/cm²)

5404201 318913 Df Esd Pfd Rdr RT	**FRANCES R.** **Riverport Seafoods Ltd.** Lunenburg, N.S. Canada	**177** 105 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 30,03 7,22 7,17 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 12Cy. 127 × 140 General Motors Corp. Detroit, Mi
5119246 WJ7103 275588 Rdr RT	**FRANCES TURECAMO** **Frances Turecamo Inc.** Wilmington, De United States of America	**146** 99 —		**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (376) 27,56 7,57	**M Tug**	Oil 2SA 16Cy. 216 × 254 General Motors Corp. Cleveland, Oh
7043051 WY6274 519594	**FRANCES YVONNE** **Tringali Caddin Inc.** Tampa, Fl United States of America	**133** 90 —		**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7038654 Df Esd Gc Rdr RTm/h/v	**FRANCESCA** ex Stockenfels-80 **Compania Naviera Francesca S.A.** Mediterranean Shipping Co. S.A. Panama Panama	T.Mk **7 485** 4 790 11 816 **10 586** 6 893 14 436	GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (585) 153,27(BB) 22,92 9,062/10,122 144,00 22,81 13,52 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2p&s 19,2p&s 19,2p&s × 8,0) Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 20kn
7615892 D5BB 6150 Df Esd Gc Rdr RT	**FRANCESCA** **Deckships 5 Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**1 599** 863 2 629	**✠100A1** non—perishable cargoes & containers **✠LMC** **UMS** EL R 440,0/46,0U2 FN 1691	**1977**-12 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (106) 76,82 17,33 3,823 71,13 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3276T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20′ Cr 1(35)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to 2 sc. shafts 2 238kW (3 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
5406039 IMSI 483 Df Esd Gc Pfd Rdr RTm/v	**FRANCESCA SECONDA** ex Perelle-77 ex Kinnaird Head-72 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**1 962** 1 026 2 925	RI ✠Classed LR until 3/3/78	**1963**-1 George Brown & Co. (Marine) Ltd. —Greenock (276) 88,40 12,93 5,252 82,30 12,81 6,10 P 17,7 F 10,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 13,9 13,2 13,2 13,9 ER G.3 953 B.3 726 4 Ha (stl) (9,3 9,3 9,7 8,7 × 7,7) ER 8W Der 2(5) 6(3)	Oil 2SA 9Cy. 340 × 570 1 507kW (2 020bhp) British Polar Engines Ltd. Glasgow Gen 2 × 125kW 1 × 40kW 220V d.c. Fuel 183,0t (d.o.) 12,5kn
7110177 ITGF 1517 Esd Rdr RT	**FRANCESCO** **Orazio Ferlito** Salerno Italy	**161** 77 —		**1970** Cant. Nav. Codecasa—Viareggio (F7) 31,53 7,04 2,794 24,01 7,01 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Masch. Augsburg-Nuernberg (MAN) West Germany 11kn
6904698 IRFC 676 Esd Gc Rdr RT	**FRANCESCO CRISPI PRIMO** ex Sefa **Francesco Ingargiola** Ancona Italy	**107** 59 —		**1968** Cant. Nav. I. Sefa—Civitanova Marche 27,89 6,58 3,00 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7350997 ICIM 783 Df Esd Gc Rdr RT	**FRANCESCO D'ALESIO** **Gaetano d'Alesio S.a.S.** Livorno Italy	**4 584** 2 509 —	RI	**1975** Cant. Nav. Solimano—Savona (46) 126,04 16,41 6,846 115,40 16,40 8,46 1 dk len 78	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 410 × 470 3 805kW (5 100bhp) Stork-Werkspoor Diesel B.V. Amsterdam
7000970 ICAF 163 Df Esd Gc Pfd Rdr RT	**FRANCESCO F.** **Silos Granari del Mezzogiorno S.p.A.** Bari Italy	**28 242** 17 387 47 043	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (270) 215,50 29,44 11,862 200,01 29,39 16,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER	Oil 2SA 7Cy. 840 × 1800 10 966kW (14 700bhp) B&W Cant. Nav. del Tirreno e Riuniti Ancona
7515145 IBWJ 666	**FRANCESCO MOROSINI** ex Venezian **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**2 100** 741 —	(RI)	**1909** A. F. Smulders—Schiedam *64,50* 10,52 5,34 1 dk	**TS Dredger/Sand Carrier**	C 4Cy. (2) 425 & (2) 900 × 500 579kW (776ihp) A. F. Smulders Schiedam
5427112 SPTD Df Esd Gc Rdr RT	**FRANCESCO NULLO** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 668** 3 127 9 660 **8 620** 4 861 11 600	PR ✠Classed LR until 1/66	**1964**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/01) 152,51 19,46 7,700/8,751 141,61 19,41 11,66 F 30,2 1 dk & S dk rf 152	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 551 B.17 373 5 Ha (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 18W Der 1(50) 1(30) 1(12) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 220/380V a.c. Fuel (hvf)-25,5pd 15,5kn
7407415 IQFH 26 Esd Rdr	**FRANCESCO S.** **Francesco Schiavone** Mazara del Vallo Italy	**193** 82 —		**1975** P. Stampa—Trapani (5) 33,30 7,12 25,13 7,09 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 537kW (720bhp) E made73 fitted— Masch. Augsburg-Nuernberg (MAN) Nuernberg
7010468 IORC 9	**FRANCESCO TUMBIOLO** **Giuseppe Tumbiolo** Mazara del Vallo Italy	**130** 46 —		**1969** Cant. Nav. F. Giacolone—Mazara del Vallo 30,46 6,79 24,85 6,61 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim

5411175 THXS 3804 Df Esd Pfd Rdr RTm	**FRANCIS ANNE** **Camille Gouzien** Guilvinec France	**157** 52 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5067) 30,00 6,76 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 8Cy. 158 × 203 386kW (517bhp) Caterpillar Tractor Co. Peoria, Illin Fuel 35,5t (d.o.) 11
7611743 LGLT 19124 Df Esd Gc Pfd Rdr RT	**FRANCIS DRAKE** **I/S Sireskib** A. I. Langfeldt & Co. Kristiansand S. Norway	**1 999** 1 010 2 989	NV	**1978** Kristiansands M/V A/S—Kristiansand (225) 75,72 (BB) 6,801 70,01 14,01 7,93 P - F - 1 dk rf-	**M Liquefied Gas Carrier** LPG Ice strengthened:2 Ta (stl) ind 1 double-cyl conical horizontal 1 double-cyl horizontal Mchy.aft L.(gas) 2 455	Oil 2SA 9Cy. 300 × 450 geared to sc. shaft 2 238kW (3 000bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 3 × 215kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5
5119478 943 Df Esd Pfd RTm	**FRANCIS GLATRE** **Frederic Borgat** Douala Cameroon	**117** 43 —	(BV)	**1959** S.I.C.C.Na.—St. Malo *23,20* 6,81 ... ... 1 dk	**M Fishing** Side Trawler 1 Ho In.70 2 Ha (each 0,9 × 0,9) 1W Der 1(2)	Oil 4SA 6Cy. 220 × 280 325kW (435bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10,75
6401244 WI7523 290638 Esd Pfd Rdr RT	**FRANCIS J. O'HARA** ex Sturgeon Bay-73 **O'Hara Corp.** Portland, Me United States of America	**199** 86 187	(AB)	**1963** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (258) 37,83 7,17 34,29 7,09 3,89 BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 254 612kW (820bhp) General Motors Corp. La Grange, Illin Fuel 43,5t
7736153 588265	**FRANCIS M. LEE SR.** **Sea Products Inc.** Philadelphia, Pa United States of America	**164** 112 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 504kW (675bhp) U.S.
5119545 WNBL 269146 Df Gc Rdr	**FRANCIS S. BUSHEY** **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**1 528** 1 388 2 540	(AB)	**1955** Ira S. Bushey & Sons Inc.—New York, NY (610) *75,47* 13,03 4,534 75,60 13,01 5,03 P 15,0 F 10,1 1 dk rf 102	**M Tanker** 12 Ta ER	Oil 2SA 10Cy. 210 × 255 1 194kW (1 600bhp) E made44 fitted55 Fairbanks Morse & Co. Beloit, W 12
7700283 5MCN 6031 Df Esd Gc Pfd Rdr RT	**FRANCIS SINCERE No. 6** **Pacific Maritime Corp.** Monrovia Liberia	**10 038** 7 027 17 626	AB	**1977** Narasaki Zosen K.K.—Muroran (910) 153,12 22,23 8,967 142,91 22,20 12,02 1 dk	**M General Cargo** 4 Ho each 27,1 ER 6 Wing Ta ER L.(oil) 1 863 4 Ha (stl) ER	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulz Hitachi Zosen Osa 14,5
6507050 CBFA Df Esd Gc Rdr RT	**FRANCISCA** ex Guania-75 ex Francisco Miguel-74 ex Bol-70 **Martinez Pereira y Compania S.A. Naviera** Valparaiso Chile	**2 255** 1 034 3 910	BV (AB) (JR)	**1966** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (141) 121,16 14,23 6,274 110,27 14,20 8,41 2 dks len 68	**M General Cargo** Ref 5 Ho B.6 182 5 Ha (stl) (7,3 12,8 8,1 7,3 8,8 × 6,0) 10W Cr 1(5) Der 4(10) 4(5) 2(3)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Brodogradiliste "Uljanik" P Gen 3 × 200kW 1 × 80kW 440V 50Hz a.c. Fuel 447,0t 15
5119583 ILHU 34 Df Esd Rdr RTm/h	**FRANCISCA PRIMA** ex Francisca-69 **Societa Sarda Armatoriale 'Arbatax' S.p.A.** Porto Torres Italy	**499** 251 1 100	RI ✠Classed LR until 1/70	**1962**-7 N.V. Schps. Gebr. van Diepen —Waterhuizen (971) 68,64 10,32 3,969 62,26 10,20 6,15 Ba 7,7 F 7,7 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho ER G.1 865 B.1 723 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 10kW 110V d.c. Fuel 42,5t (d.o.) 12
6801937 XCFM Df Esd Gc Rdr RTm/h	**FRANCISCO I. MADERO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**12 759** 7 563 21 797	**✠100A1** SS 4/77 oil tanker **✠LMC** EL i† $2\frac{7}{16}$"SQ FN 5566	**1968**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1950) 170,77 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB 1,87N/mm² (270lbf/in²) Spt 230,0°C 1,61N/mm² (233lbf/in²) hs558,0 Gen 2 × 390kW 445V 60Hz a.c. Fuel 1 891,0t (hvf) 14,75
7315284 XCFJ Df Esd Gc Rdr RT	**FRANCISCO J. MUGICA** **Petroleos Mexicanos S.A. (PEMEX)** Tuxpan Mexico	**14 744** 8 896 21 705	**✠100A1** SS 11/78 oil tanker **✠LMC** EL E† $2\frac{3}{16}$"U3 FN 5742	**1973**-10 Verolme Scheepswerf Heusden B.V.—Heusden (866) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 26 Ta ER	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Bros. Ltd. Winter 2 WTAuxB primary 4,91N/mm² (50kgf/c secondary 1,77N/mm² (18kgf/cm²) Spt 230°C 1,72N/mm² (17,5kgf/cm²) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5
5119612 Esd	**FRANCISCO MARQUEZ FALQUE** **F. Marquez Falque y Compania Ltda.** Vigo Spain	**112** 69 —		**1943** Construcciones Navales P. Freire S.A. —Vigo *23,81* 5,67	**Wood S Fishing** Side Trawler	T 3Cy. 178 270 & 416 × 314 90kW (120ihp) .... Fuel 41,5t (o.f.)
5119624 PUUX Esd Pfd RTm/h	**FRANCISCO MATARAZZO** **Sociedade Paulista de Navegacao Matarazzo Ltda.** Santos Brazil	**4 904** 2 872 9 063	**✠100A1** SS 9/79 with freeboard **✠LMC** EL a† 2"SQ FN 3486	**1947**-7 Wm. Gray & Co. Ltd.—West Hartlepool (1208) 131,02 17,18 7,633 123,75 17,07 11,10 1 dk & S dk RW NS Coll BH to S dk 6 to 2nd dk WB2680t incl. DTm1096t	**S General Cargo** OSD 5 Ho 18,5 34,2 20,5 20,4 5,4 G.16 225 B.15 093 6 Ha (8,9 9,9 9,9 9,1 9,1 × 6,7) (2,6 × 4,8) Der 10(5) 1(3)	T 3Cy. 584 914 & 1651 × 1219 1 865kW (2 500ihp) Central Marine Eng. Wks West Hartle ✠ 2 NSB 7/62 1,56N/mm² (225lbf/in²) Spt hs797,5 6cf Gen 2 × 15kW 110V d.c. Fuel 988,5t (o.f.)

176505 ATV 35 T	**FRANCISCO SANCHEZ POLAINA** ex Juan Maria Artaza-80 **Artaza y Compania S.A.** San Sebastian Spain	**304** 200 457	BV	**1955** Ast. Luzuriaga S.A.—Pasajes (45) *37,98* 7,42 2,896 7,40 4,25 1 dk	**M General Cargo** 2 Ha (each 7,7 × 1,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) N.V. Kromhout Motorenfabrik Amsterdam Fuel 58,0t (d.o.) 8,25kn
702088 FKD 2480 Esd Gc Rdr RT	**FRANCISCO Y BEGONA** **Nemesio Uriondo Bilbao y otro** Bermeo Spain	**218** 89 —		**1967** S.L. Ardeag—Bilbao (36) 31,48 6,53 28,81 6,51 3,61 RQD 15,0 F 5,5 1 dk RW	**M Fishing** Side Trawler 2 Ho 7,0 3,5 ER 3 Ha (alu) (each 0,9 × 0,9) ER Der 2(5)	Oil 358kW (480bhp) .... Gen 3 × 30kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 10,5kn
424014 582320 367268 Esd Gc Rdr RTm/h/v	**FRANCISKA SCHULTE** ex Friederike Ten Doornkaat-73 **St. Friedrich Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 948** 1 810 4 310	GL	**1964** P. Lindenau—Kiel (126) 94,29 14,05 8,605 84,94 14,00 8,74 RQD 55,8 F 11,0 2 dks rf nil	**M General Cargo** CSD 2 Ho 28,5 29,2 ER G.5 882 B.5 507 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf) 14,5kn
7323786 SQDE Of Esd Gc Pfd Rdr RT	**FRANCISZEK ZUBRZYCKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **7 152** 3 813 9 398 **10 116** 5 641 11 684	PR	**1973** Stocznia Gdanska Im. Lenina—Gdansk (B438/01) 160,92(BB) 22,99 8,700/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
119662 NIC 185	**FRANCO** **Giacomo Maran** Trieste Italy	**119** 83 —		**1945** Cant. Nav. Clodia—Chioggia 26,98 7,19 23,09 7,04 2,93 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho 11,9 1 Ha (4,1 × 2,2)	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn 6kn
098038 MVF 8 Of Esd RTm	**FRANCO PIERACCINI** ex Egbert Wagenborg-66 **Manlio Pagan** Chioggia Italy	**496** 191 730	RI (BV)	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (44) 64,22 9,56 3,252 59,21 9,50 1 dk & S dk RW rf nil	**M General Cargo** OSD 1 Ho 37,1 1 TwD 41,9 ER 2 Ha (8,9 17,3comb. × 5,4) Der 6(3)	Oil 2SA 6Cy. 290 × 450 448kW (600bhp) Sulzer Bros. Ltd. Winterthur Gen 1 × 15kW 1 × 12kW 1 × 8kW 110V d.c. Fuel (d.o.)
063538 HO-7108 2036- PEXT Of Esd Gc RTm	**FRANCOIS C.** ex Collinsea-71 ex Caribische Zee-63 ex Cambrian Salvor-62 **International Marine Services Inc.** Panama Panama	**1 198** 383 634	Classed LR until 22/3/74 HR	**1943** Basalt Rock Co. Inc.—Napa, Ca 65,49 12,40 4,668 51,85 9,11 5,80 B & F 42,1 2 dks rf nil	**TD-E Tug** Salvage 3 Ho 8,6 4,8 4,5 G.1 048 3 Ha (stl) (2,4 × 3,6) (4,2 1,5 × 2,4) 2W Der 2(15) 2(10)	4 Oil 4SA each 8Cy. 267 × 343 driving 4 gen. each 610kW 500V d.c. connected to 4 elec. motors (CC) geared to 2 sc. shafts Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 200kW 120V d.c. Fuel 71,0t (d.o.) 10kn
119698 PNLH 1451 Of Esd Gc Pfd Rdr RTm/h/v	**FRANCOIS L. D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**16 516** 9 827 24 703	BV (AB)	**1962** Ch. Nav. de La Ciotat—La Ciotat (213) 188,02 22,92 10,021 176,00 22,81 14,00 P 31,1 F 10,4 1 dk rf nil	**M Ore Carrier** 7 Ho 15,3 23,6 15,7 24,5 15,7 24,5 12,2 ER 10 Ha (stl) (9,1 × 10,9) (7,9 8,5 12,1 8,5 8,5 12,1 8,5 8,5 8,5 × 13,7) ER Der 1(4) 3(1,5)	Oil 2SA 7Cy. 760 × 1500 6 610kW (8 860bhp) Gotaverken Forges & Ch. de la Mediterranee Le Havre Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 194,0t (hvf) 16,25kn
7360162 FZOA Of Esd Gc Pfd Rdr RT	**FRANCOIS LEVEQUE** **Port Autonome de Bordeaux** Le Verdon France	**5 596** 2 920 6 909	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (140) 113,49 19,03 7,976 104,98 19,00 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 7600T 1 Ho ER Hopper 4 000 2 sandpumps each 2088kW (2800bhp) Cr 1(13,5)	2 Vee Oil 4SA each 20Cy. 220 × 240 5 222kW (7 000bhp) Soc. Alsacienne de Const. Mec. Mulhouse 13,5kn
119727 OPLS 305 Of Esd Pfd Rdr RT	**FRANCOIS MUSIN** **Fernandez Juan Guzon** Oostende Belgium	**154** 61 —		**1948** Beliard, Crighton & Cie. S.A.—Oostende (119) 35,01 6,91 2,896 6,86 F 4,9 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,8 1,2 × 0,9) Der 1(1) 1(0,5)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 63 Blackstone & Co. Stamford Fuel 36,5t (d.o.) 12,5kn
903275 5JU 377 Of Esd Gc Pfd Rdr RT	**FRANCOIS VENTURE** **Arun Investment Ltd.** Monrovia Liberia	**29 710** 21 179 58 248	BV	**1980** Koyo Dockyard Co. Ltd.—Japan (882) 222,99 12,450 213,01 32,21 17,91 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
119741 ZU Esd	**FRANCOISE CHRISTINE** **Francois Salaun et Cie.** Camaret France	**213** 73 —		**1958** Ch. A. Tertu—Le Fret *27,86* 8,13 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 4Cy. 315 × 480 373kW (500bhp) Moteurs Duvant Valenciennes Fuel 27,5t (d.o.) 9kn
119753 Esd	**FRANCOISE GISELE** **Societe Coopamat** Armement Frigorifique Rochelais Dakar Senegal	**110** 33 —	(BV)	**1958** Ch. Bonnec—Lorient *22,29* 6,61 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 175 × 180 246kW (330bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn

6416550 EB-2237 160 RT	**FRANCOLI** **Remolques y Navegacion S.A.** Tarragona Spain	**85** 20 —	✠**100A1** SS 1/78 tug Tarragona Bay service ✠**LMC** EL (a) FN 178	**1964**-12 Enrique Lorenzo y Cia. S.A.—Vigo (313) 23,22 6,25 19,99 6,00 2,90 rf 381 BK 3BH	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 12kW 1 × 5kW 220V d.c.
5119777 FNJH 3006 Pfd Rdr RT	**FRANCOYSE DE GRACE** **Pilotes du Havre** Le Havre France	**292** 62 —	BV	**1958** Ch. & At. Aug. Normand—Le Havre 42,70 7,42 3,423 38,51 7,37 6,15 2 dks RW	**D-E Pilot Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180 895kW (1 200bhp) connected to 2 e motors & sc. shaft Soc. Alsacienne de Const. Mec. Mulh Fuel 35,5t (d.o.)
5273389 SPIH Df Esd Rdr RT	**FRANEK ZUBRZYCKI II** ex Dar-205-66 ex Pelikan-64 **Technikum i Zasadnicza Szkola Rybolowstwa Morskiego** Darlowo Poland	**165** 65 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S321) 32,57 6,74 3,010 3,36 1 dk conv Fishing —	**M Fishing** Training	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) E made49 fitted53 Buckau Wolf Magde Gen 1 × 66kW 380V 1 × 18kW 1 × 12kW 1 × 6kW 110V d.c.
5239395 SVVR 125 Df Esd Gc Rdr RT	**FRANGISKOS** ex Mondoro-72 **Cia. de Vapores Sistas S.A.** Ithaca Greece	**9 489** 5 745 14 317	(RI)	**1956** Cant. del Tirreno—Genova (231) 148,11 19,13 9,653 135,52 19,09 12,40 F 33,0 2 dks RW	**S General Cargo** CSD 5 Ho G.18 957 B.17 853 5 Ha (9,6 12,2 × 8,0) (6,8 × 5,9) (12,2 10,7 × 8,0) 14W Der 1(50) 1(30) 8(5) 6(3)	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) Cant. del Tirreno Ge Gen 1 × 300kW 2 × 200kW 220V Fuel 160,5t (d.o.) 2 017,0t (o.f.) 16
7051242 FTMG Esd Rdr RT	**FRANJACK** ex Oresund-77 **Dragages Transports & Travaux Maritimes** La Rochelle France	**499** 210 —	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (239) 53,32 10,04 9,99 4,04 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER G.400 2 Ha (10,2 × 7,0) (2,7 × 2,9) ER	Oil 4SA 6Cy. 320 × 450 597kW (800bhp) Atlas-MaK Maschinenbau Fuel (d.o.)
6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RT	**FRANK** ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 **Freight Transporters Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 229 **999** 734 1 950	GL	**1969** J. J. Sietas Schiffsw.—Hamburg (629) 73,87 3,963 67,67 10,80 6,05 2 dks	**M General Cargo** 1 Ho ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz
5124851 DCDI Df Esd Pfd RTm/h/v	**FRANK** ex G. M. Daneker-72 **Heinz Bottcher** Cuxhaven Federal Republic of Germany	**287** 136 —	GL	**1955** Schulte & Bruns—Emden (174) *39,96* 7,73 2,807 3,41 P 6,1 RQD 6,1 F 3,4 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 80kW 1 × 24kW 1 × 10k 380V 50Hz a.c. Fuel (d.o.)
7734296 587137	**FRANK & MARIA** **Trawler Diane Marine Inc.** Elizabeth City, NC United States of America	**165** 112 —		**1977** ....Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 504kW (675bhp)
5119820 VGZT 189894 Df Esd Gc Rdr RTm/v	**FRANK A. SHERMAN** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**15 157** 11 108 23 471	✠**100A1** Lake SS 11/76 Great Lakes & River St. Lawrence service ✠**LMC** EL (I†) 2⅜"SQ FN 6719	**1958**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (24) 207,65 22,08 8,027 202,19 21,92 11,31 Ba 30,2 F 20,5 1 dk RW rf 76 4BH WB10717t incl. Comb. btm & STs in holds 9848t	**S Bulk Carrier** 6 Ho 28,3 23,7 23,7 23,7 23,7 26,2 ER G.27 906 18 Ha (stl) (each 4,2 × 16,7) ER	2 S Turb dr geared to sc. shaft 6 155kW (8 250shp) The John Inglis Co. Ltd. Toronto. 2 WTB 3,87N/mm^2 (560lbf/in^2) Spt 454,5°C 3,52N/mm^2 (510lbf/in hs602,0 wtdb 1,04N/mm^2 (150lbf/in^2) Gen 2 × 500kW 550V 60Hz a.c. Fuel 935,0t (o.f.)
6513865 VCYG 325544 Df Esd Gc Rdr RTh	**FRANK BRODERICK** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**2 136** 1 555 1 219		**1965** Yarrows Ltd.—Victoria, B.C. (278) 69,86 13,16 3,201 63,25 12,81 3,51 1 dk	**TM Supply Ship** 1 Ho 27,4 2 Ha (stl) (9,1 1,2 × 5,4)	2 Oil 2SA each 16Cy. 222 × 267 2 447kW (3 280bhp) General Motors Corp. Cleveland Gen 2 × 100kW 450V 60Hz a.c. Fuel (d.o.)
6812443 DIUS Esd Pfd Rdr RT	**FRANK C.** ex Dirk En Aaltje-80 ex Klaas-73 ex Helena **Volker Claussen** Busum Federal Republic of Germany	**109** 38 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (86) 29,47 27,92 6,23 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 190 × 350 392kW (525bhp) N.V. Mach. "Bolnes" Kr
7375208 FNTZ Df Esd Rdr RT	**FRANK DELMAS** **Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)** Dunkerque France	**16 716** 10 196 27 650	BV	**1975** Onomichi Zosen—Onomichi (269) 167,16 10,246 163,00 24,64 14,18 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sumitomo Heavy Ind. Ltd. Tama
5119882 VYJG 144369 RTm	**FRANK DIXON** **T. C. Gorman (Nova Scotia) Ltd.** Toronto, Ont. Canada	**133** 44 —	✠	**1920**-2 Philip & Son Ltd.—Dartmouth (505) *26,98* 6,43 3,201 ... ... R conv Tug —	**S Salvage Ship**	C 3Cy. 381 & (2) 813 × 610 Philip & Son Ltd. Dart Gen 1 × 15kW 1 × 3kW 110/120

514170 GTO 22244 Esd Rdr T	**FRANK H. BROWN** **Whitepass & Yukon Route Services Ltd.** Montreal, P.Q. Canada	**8 040** 5 524 7 011	✠**100A1** CS 7/77 Vancouver—Skagway DTsf—oil Nos. 1, 2 & 3 side tanks (p&s)—oil FP above 37.8°C., Nos. 4 & 5 side tanks (p&s)—oil FP above 51.7°C. ✠**LMC** EL at 2"SQ FN 3672	**1965**-9 Canadian Vickers Ltd.—Montreal, P.Q. (284) 120,12 21,90 6,116 113,09 21,34 11,13 1 dk rf 76 NS 9BH WB1780t	**TM Container Ship** Fixed-guides Oil 3 Ho 17,5 18,2 26,6 ER C.Ho 200/25' C.Dk 88/25' 7 Ha (stl) ER Cr 1(36) Der 1(3) 2(1)	2 Oil 2SA each 7Cy. 500 × 700 4 178kW (5 600bhp) Polar Nydqvist & Holm A/B Trollhattan 2 AuxB 0,35N/mm² (50lbf/in²) Gen 3 × 375kW 575V 60Hz a.c. Fuel (hvf)
119911 89375 40792	**FRANK H. CAVEN** **American Dredging Co.** Philadelphia, Pa United States of America	**126** 85 —		**1941** Ira S. Bushey & Sons Inc.—New York, NY (490) 25,43 6,86 2,490	**M Tug**	Oil 2SA 7Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi
119947 86358	**FRANK JAMIESON** **Preston Borough Council** Preston United Kingdom	**146** 0 —	✠**100A1** SS 11/76 tug Harbour & river service ✠**LMC** EL (b) FN 276	**1956**-8 Henry Robb Ltd.—Leith (446) 28,22 7,50 2,902 26,22 7,01 3,51 RW rf 381 BK 178 rf 15£ 3BH WB37t incl. DTf16t	**TM Tug** 20P	2 Oil 2SA each 5Cy. 267 × 343 Crossley Bros. Ltd. Manchester Fuel 20,5t 10kn
424002 GPME 306266 Esd Rdr Tm/v	**FRANK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 307** 579 1 819	✠**100A1** SS 8/78 oil tanker ✠**LMC** EL o $1\frac{7}{16}$"SQ FN 1089	**1965**-2 Burntisland S.B. Co. Ltd.—Burntisland (410) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 dr reverse geared to sc. shaft 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford db 0,69N/mm² (100lbf/in²) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel (d.o.)
7006962 DFZC Esd Gc Rdr Tm	**FRANK NIBBE** ex Ostestern-77 ex Owen Kersten-73 Launched as Ostestern **Partenreederei m.s. 'Frank Nibbe'** Reinhold Nibbe Hamburg Federal Republic of Germany	T.Mk **499** 338 1 273 **999** 721 1 930	GL	**1970** J. J. Sietas Schiffsw.—Hamburg (645) 73,87 10,85 3,976/5,042 68,41 10,80 6,05 P 15,6 F 11,9 2 dks	**M General Cargo** 1 Ho 48,4 ER G.2 432 B.2 169 1 Ha (stl) (40,2 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 1 × 30kW 380V 50Hz a.c. Fuel 112,0t (d.o.) 12,5kn
7122807 CLCK Esd Rdr Tm/h/v	**FRANK PAIS** ex Nate-75 ex Renate Jacob-74 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Santiago de Cuba Cuba	T.Mk **7 189** 4 909 12 953 **11 075** 7 820 16 780	GL	**1972** Flensburger Schiffsbau-Ges.—Flensburg (631) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr ER G.25 622 B.23 111 TEU 501 C.Ho 294/20' C.Dk 207/20' 6 Ha (stl) (12,5 25,4p&s 25,4p&s × 8,0) (12,8 × 10,8) ER Cr 1(3) Der 3(35) 6(5-10)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
120025 B3726 08561 Gc Rdr RTv	**FRANK R. DENTON** ex Thomas Walters-53 **S. & E. Shipping Corp.** Baltimore, Md United States of America	**7 763** 6 153 13 005	AB	**1911** American SB. Co.—Lorain, Oh (826) 184,41 17,73 6,452 179,18 17,68 9,76 1 dk R rf 76	**S Bulk Carrier** 4 Ho 37,8 32,9 32,9 33,5 ER G.17 423 B.15 681 35 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 991 & 1658 × 1067 1 492kW (2 000ihp) American S.B. Co. Cleveland, Oh Gen 2 × 60kW 120V d.c. Thw. thrust propeller fwd Fuel (o.f.) 11kn
412915 GPF Esd Rdr Tm/h/v	**FRANK SCHRODER** **Reederei Richard Schroder K.G.** Hamburg Federal Republic of Germany	**6 736** 4 892 10 150	BV	**1976** Rickmers Werft—Bremerhaven (376) 139,30 18,90 7,811 130,00 18,61 10,37 1 dk	**M General Cargo** 4 Ho 18,3 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20' 4 Ha (stl) (12,5 × 12,0) (20,2 20,2 13,1 × 12,9) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 3 730kW (5 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 300kW 1 × 200kW 220/380V 50Hz a.c. 14,5kn
102560 EDQ Esd Pfd RT	**FRANK VROLIJK CZN** **Cornelis Vrolijk's Visserij Maats. B.V.** Scheveningen Netherlands	**465** — —		**1971** Schps. Boot-Leiden N.V.—Leiden (1473) 54,16 48,47 9,20 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 400 × 600 1 492kW (2 000bhp) Deutz ....
20075 TM 3963 Esd Rdr	**FRANKCLIFFE HALL** **Halco Inc.** Toronto, Ont. Canada	**17 819** 12 602 27 139	✠**100A1** Lake SS 8/77 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) $2\frac{3}{8}$"SQ FN 7512	**1963**-5 Davie SB. Ltd.—Lauzon, P.Q. (638) 222,56 22,97 8,167 216,06 22,85 11,92 Ba 33,3 F 17,4 1 dk rf 76 conv Bulk Carrier 80 NS 3BH WB11227t	**S Bulk Carrier** Self-unloader 6 Ho ER G.34 546 17 Ha	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,97N/mm² (575lbf/in²) Spt 407,3°C 3,59N/mm² (520lbf/in²) hs1083,3 Fuel 635,0t (o.f.) 17kn
23953 HZ Esd Rdr	**FRANKFURT** **Hapag-Lloyd International S.A.** Hapag-Lloyd A.G. Hamburg Federal Republic of Germany	**5 940** 3 759 6 710 **7 680** 5 005 9 060	GL	**1967** Howaldtswerke Hamburg A.G.—Hamburg (998) 135,01 19,33 7,443/8,649 122,03 19,31 11,05 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref G.14 479 B.13 368 5 Ha Der 1(120) 14(5-10) 2(5)	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg 17,5kn

907049 DAVH Df Esd Gc Pfd Rdr RTm/h/v	**FRANKFURT/ODER** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 230** 5 636 13 600	 DSRK	**1979** VEB Warnowwerft—Warnemuende (443) 156,85(BB) 9,405 146,77 21,81 11,92 P 51,6 F 33,3 2 dks	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock R Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf)
7223778 WYZ5 182 534899 RT	**FRANKIE LYNN** **D/H Oil & Gas Co.** Pensacola, Fl United States of America	**120** 82 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp)
7510846 CGDT 383347 Df Esd Gc Pfd Rdr RT	**FRANKLIN** **Government of Canada (Ministry of Transport)** Ottawa Canada	**5 911** 1 678 2 865	 ✠LR class withdrawn-Owner's request 2/5/80	**1979**-3 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (222) 98,33 19,87 7,165 87,64 19,51 10,85 2 dks rf 610 DK fwd	**TD-E Icebreaker**	6 Vee Oil 4SA each 16Cy. 229 × 26 13 204kW (17 700bhp) driving 6 g each 1 820kW 665V a.c. connecte elec. motors each of 5 580kW (7 480shp) MLW Industries Montrea Gen 3 × 750kW 440V 60Hz a.c. Bow jet pump Fuel 1 783,0t
7020205 WV9655 501612 Rdr RTh	**FRANKLIN** **Tidewater Ventures Inc.** Tidewater Inc. Morgan City, La United States of America	**185** 125 —		**1965** Greenville SB. Corp.—Greenville, Ms (14) 46,03 10,72 3,048 43,24 10,67 3,66 B 6,1 F 11,6 2 dks rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 2SA each 12Cy. 159 × 203 dr geared 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria,
5120154 WB5105 254221 Df	**FRANKLIN REINAUER II** **R.T.C. No. Fifty-One Corp.** New York, NY United States of America	**674** 458 1 635	 (AB)	**1943** Odenbach SB. Corp.—Rochester, NY (13) *53,62* 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 6Cy. 255 × 310 358kW (480bhp) Fairbanks Morse & Co. Bel Fuel 44,5t
6607367 DCOR Df Rdr RT	**FRANKO** **Franko & Hugo Bluhm** Potshausen Federal Republic of Germany	**212** 129 330	 GL	**1965** Schiffswerft Gebr. Schloemer—Oldersum 41,20 7,19 2,286 37,98 2,60 P 9,2 F 4,3 1 dk	**M General Cargo** G.467 B.425 1 Ha (21,0 × 5,0) Der 2(2)	Oil 4SA 12Cy. 135 × 160 224kW (300bhp) Kloeckner Humboldt Deutz
5010995 SXNF 5686 Df Esd Gc Rdr	**FRANKY** ex Odyssefs-76 ex Ede Wilstorf-71 ex Algol-70 **Sissy Shipping Co. Ltd.** Manta Shipping Co. Ltd. of Liberia Piraeus Greece	T.Mk **2 211** 1 295 4 325 **3 470** 2 219 —	 GL	**1954** A.G. "Weser" Werk Seebeck—Bremerhaven (766) 108,21 14,58 6,122/7,062 8,74 F 22,6 2 dks H 20,2 RW	**M General Cargo** 2 Ho ER 2 Ho G.7 956 B.7 140 4 Ha (16,0 16,0 × 4,9) ER (16,0 16,0 × 4,9) 11W Der 1(30) 2(10) 6(3-5) 2(3)	2 Oil 4SA each 7Cy. 400 × 600 gear sc. shaft 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Au Fuel 502,0t
7311616 OSFM Esd Rdr RT	**FRANLIS IV** ex Patience-70 ex St. Kilda-39 **M. Seeger** Oostende Belgium	**112** 41 —		**1931** Beliard, Crighton & Cie. S.A.—Oostende 29,16 6,10 26,12 3,36 1 dk	**M Fishing** Side-fishing 56dk P	Oil 4SA 12Cy. 325kW (436bhp) NE 66 Kloeckner Humboldt Deutz Fuel 7,0t (d.o.)
5120178 YTGQ Df Esd Gc Rdr RT	**FRANO SUPILO** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **1 978** 885 3 001 **3 119** 1 505 —	**✠100A1** SS 11/77 **✠LMC** EL u FN 2155 JR	**1961**-5 Brodogradiliste "Titovo"—Kraljevica (365) 106,20 14,25 —/5,893 95,31 14,20 8,41 F 11,3 2 dks RW rf 203 Coll BH to U dk 5 to 2nd dk WB275t	**M General Cargo** Ref 4 Ho G.5 253 B.4 813 In.114 4 Ha (7,4 12,9 8,8 8,8 × 6,0) 10W Der 4(10) 4(5) 2(3)	Oil 2SA 6Cy. 600 × 1040 2 238kW (3 000bhp) Jugoturbina Ka 2 AuxB 0,60N/mm² (86lbf/in²) Gen 4 × 174kW 450V a.c. Fuel 453,0t
7005815 EAZQ 1217 Esd Pfd Rdr RT	**FRANPER** **Francisco Perez Perez y otros** Huelva Spain	**164** 60 81	 BV	**1969** Ast. Zamacona S.A.—Bilbao (37) 27,51 25,10 6,51 3,51	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 158 × 203 313kW (420bhp) Caterpillar Tractor Co. Peoria,
5136232 VDPQ 198009 Df Gc Rdr RTm/h	**FRANQUELIN** ex Griffon-67 **Quebec & Ontario Transportation Co. Ltd.** Montreal Canada	**3 542** 2 613 5 828	**✠100A1** Lake SS 8/80 Great Lakes & limited coasting service between Belle Isle & New York **LMC** EL u 1½"SQ FN 2201	**1955**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (18) 106,43 13,37 5,487 104,50 13,31 7,75 P 13,5 F 8,6 1 dk rf nil len & deepened 60 NS 5BH WB1314t	**M General Cargo** 5 Ho 17,0 17,6 23,7 14,0 14,0 ER G.4 757 B.4 754 6 Ha (stl) (9,1 12,1 7,3 9,1 9,1 6,7 × 7,9) ER	Oil 2SA 10Cy. 206 × 508 with hydra couplings sr geared 1 402kW (1 880bhp) NE made44 refitted55 Fairbanks Morse & Co. Bel wtdb 2,07N/mm² (300lbf/in²) Gen 2 × 100kW 220V d.c. Fuel 58,5t (d.o.)
7331783 PEDW Df Esd Gc Rdr RT	**FRANS** **Aannemers Combinatie Zinkwerken B.V.** Gorinchem Netherlands	**988** 366 1 164	 BV	**1973** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (609) 65,49 2,756 15,79 3,51 1 dk	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 16 788kW (1 056bhp) Kloeckner Humboldt Deutz

516764 IUX -10175 f Esd c Pfd dr RT	**FRANS HALS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**5 025** 2 471 2 560	RS ✠Classed LR until 1/68	**1965**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (325) 103,59 16,64 5,509 91,01 16,62 11,31 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds, 4th dk sparred in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho 2 Ta G.242 In.3 427 L.114 5 Ha (1,5 1,6 × 1,9) (3,4 3,4 × 2,9) (3,4 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Controllable pitch propeller 14,25kn
120219 EDM 940	**FRANS MICHAEL** **Mo & Domsjo A/B** Domsjo Sweden	**209** 1 —		**1917** Bergsunds M/V A/B—Stockholm (381) 31,42 8,18 8,16 R	**S Tug/Icebreaker**	T 3Cy. 330 540 & 879 × 600 Bergsunds M/V A/B Stockholm Fuel 101,5t (d.o.) 10,5kn
012739 PGL -29173 f Esd c Rdr T	**FRANTS BOGUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 390** 3 105 — **10 028** 5 436 12 661	RS	**1970** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/103) 154,54 20,63 7,970/8,979 143,19 20,60 12,73 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,5 13,5 11,5 × 10,9) ER (13,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
263530 DAC 6333 f Esd d Rdr Tm	**FRANTZEN JUNIOR** ex Arne Kalve-77 ex Onderneming IV-65 **Svein Johan Frantzen** Hamnvik Norway	**296** 144 300	BV	**1954** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1235) 41,61 7,22 5,284 36,91 7,17 3,36 RW	**M Fishing** Side-fishing 2 Ho In.628 2 Ha (each 2,9 × 2,7) 1W Der 1(4)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) NE 74 Atlas-MaK Maschinenbau Kiel Fuel 78,0t (d.o.) 11kn
511908 LWJ f Esd c Pfd dr RT	**FRANZ HELD** ex Mignon-70 **Johann Held** Haren/Ems Federal Republic of Germany	T.Mk **299** 176 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 55,73 9,22 3,201 49,51 9,20 5,36 2 dks	**M General Cargo** Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Maschinenbau Kiel G.m.b.H. Kiel 9,5kn
420475 DGQ f Esd dr RT	**FRANZ HOLM** ex Ilse Wulff-71 **Johan Janshen** Hamburg Federal Republic of Germany	**500** 292 1 190	GL	**1963** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6202) 68,00 10,06 3,785 60,00 10,01 5,95 1 dk & S dk	**M General Cargo** OSD G.2 349 B.2 162 2 Ha (each 16,1 × 6,4) Der 4(3)	Oil 4SA 6Cy. 320 × 480 373kW (500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
525246 CZM f Esd c Pfd dr RT	**FRANZ STENZER** ex Lloyd Helsinki-75 ex Transatlantic-72 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 955** 3 130 8 128	DSRK (GL)	**1965** Mitsui SB. & Eng. Co. Ltd.—Tamano (727) 130,99 17,63 7,881 120,00 17,61 10,19 P 42,7 F 26,3 2 dks, pt 3rd dk	**M General Cargo** Ref Ice strengthened 3 Ho ER 1 Ho G.12 509 B.11 606 In.829 L.217 4 Ha (stl) (8,9 16,4 16,4 × 6,1) ER (9,7 × 6,1) Der 1(50) 1(30) 4(10) 8(3-5)	Oil 2SA 6Cy. 620 × 1400 4 476kW (6 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 400V a.c. 17kn
015298 OLC f Esd c Rdr	**FRANZ XAVER KOGEL** ex Olga Jacob-76 **Partenreederei m.s. 'Franz Xaver Kogel'** Josef Roth Reederei Panama Panama	T.Mk **6 527** 4 356 13 101 **9 194** 6 569 15 490	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 132,04 21,01 12,30 2 dks	**M General Cargo** 5 Ho ER G.21 653 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 5 819kW (7 800bhp) MAN Bremer Vulkan Vegesack 16kn
397464 EDZ f Esd d Rdr T	**FRANZISKA** **Rederij van der Zwan & Zn. N.V.** Scheveningen Netherlands	**473** 252 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z101) 54,49 10,11 4,458 48,01 9,99 6,74 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
120312 PP 77418 d Rdr	**FRASER CROWN** ex Isabella Stewart-59 **Canadian Tugboat Co. Ltd.** New Westminster, B.C. Canada	**100** — —		**1943** Reliable Welding Works—Olympia, Wa 22,56 6,10 2,490 6,05	**M Tug** 2W	Oil 12Cy. 159 × 203 NE 61 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 220V d.c. Fuel (d.o.) 9kn
06136 HR Esd Rdr	**FRASIN** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR (Class cont.)	**1979** Santierul Naval Braila—Braila (1329) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 15kn
44570 EU Esd Rdr	**FRASINET** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (667) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,5 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,8 × 5,9) (13,5 13,5 13,5 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. Fuel 587,5t 15kn
20324	**FRATELLI CIOTTA** **Nicolo Ciotta** Porto Ercole Italy	**189** 158 —		**1921** Cant. Bonifacio—Castellammare di Stabia 36,00 7,57 31,50 7,40 3,31 1 dk	**Wood Aux M General Cargo** Brigantine 1 Ho	Oil 4SA 6Cy. 215 × 310 134kW (180bhp) E made47 fitted— S.A. Ansaldo Genova

5109007 IBEK 657 Df Esd Gc Rdr	**FRATELLI D'ALESIO** ex Estherita-69 **Gaetano d'Alesio S.a.S.** Livorno Italy	**3 529** 1 980 5 700	RI ✠Classed LR until 3/68	**1956**-3 Cant. Nav. Apuania—Marina di Carrara (47) 111,87 16,06 5,919 105,01 16,01 7,29 P 23,5 B 10,4 F 9,8 1 dk rf 25	**M Tanker** 18 Ta ER L.(oil) 7 208 HeCls. BC Der 2(2) 2(1,5)	Oil 2SA 8Cy. 520 × 960 2 126kW (2 850bhp) Fiat S.G.M. Gen 2 × 97,5kW 1 × 65kW 110V d. Fuel 170,0t (hvf)-12,5pd
6404480 ILZR 341 Df RT	**FRATELLI PERALTA** ex Dianto ex Blond Messidor ex Colbart ex Epave **Ulmer S.p.A.** Cagliari Italy	**370** 171. —		**1939** ....Danzig Free City *45,48* 6,25 40,49 6,20 4,20 1 dk R	**M Fishing** Side-fishing 1 Ho	Oil 4SA 6Cy. 365 × 550 522kW (700bhp) Diesel Motor Buart Danzig Free
6616409 LHPC C16512 Df Esd Rdr RTm/h/v	**FRATERN** ex Mercur-80 ex Fraternia-71 **P/R Alendal & Co.** Torkel Alendal Haugesund Norway	**492** 310 1 259	NV	**1966** Hatlo Verksted A/S—Ulsteinvik (26) 75,75 10,93 3,760 68,00 10,60 3,81 B 33,3 F 15,0 1 dk & S dk rf 51	**M General Cargo** OSD Side doors 1 Ho 43,5 ER 2 TwD 53,8 23,7 G.3 336 B.2 629 3 Ha (stl) (13,7 × 7,0) (5,4 × 3,7) (2,5 × 2,5) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Gen 2 × 86,25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 84,5t (d.o.)-5,0pd
5404213 SXGH 6719 Df Esd Gc Pfd Rdr RTm/h	**FRATERNITY** ex Arya Niku-76 ex Fraternity-75 **Fraternity Shipping Corp.** Piraeus Greece	**7 471** 4 294 12 167 **10 382** 6 249 15 164	**✠100A1** SS 8/79 strengthened for heavy cargoes DTmf—vegetable oil Ice Class 3 **✠LMC** EL ft 2¼"SQ FN 4782 **DAMAGED BY FIRE 3/80**	**1963**-8 Brodogradiliste "3 Maj"—Rijeka (485) 162,49 20,10 8,205/9,405 148,01 20,01 12,30 P 8,3 F 16,8 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB4043t incl. Tunnel tanks 369t DTmf1410t	**M General Cargo** OSD/CSD 5 Ho 22,0 23,0 13,1 24,3 21,5 1 TwD 5,4 5 Ha (stl) (10,9 12,3 12,3 12,3 10,8 × 7,6) 1 Ha (w) (4,2 × 3,0) Der 1(30) 1(15) 12(5) 1(4)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Brodogradiliste "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 0,69$\mathrm{N/mm^2}$ (100lbf/$\mathrm{in^2}$) Gen 3 × 320kW 450V 60Hz a.c. Fuel (hvf)
6504498 SXYD 6179 Df Esd Gc Rdr RTm/h/v	**FRATERNITY** ex Tenacity-77 ex Joaquin Ponte Naya-75 **Danaos Shipping Corp.** Navarino Shipping & Transport Co. S.A. Piraeus Greece	T.Mk **5 776** 3 159 11 551 **9 199** 5 347 15 570	**✠100A1** SS 1/75 **✠LMC** EL et 2¼"SQ FN 4544	**1965**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (182) 154,57 20,05 8,002/9,646 142,09 19,99 11,99 Ba 70,1 F 14,1 2 dks rf nil Coll BH to U dk 8 to 2nd dk WB2813t incl. DTf495t	**M General Cargo** 5 Ho 20,5 19,5 19,5 23,3 21,0 G.22 135 5 Ha (stl) (11,6 × 6,3) (12,5 12,5 14,7 12,5 × 7,6) 10W Der 2(20) 8(10)	Oil 2SA 5Cy. 740 × 1600 6 117kW (8 200bhp) La Maquinista Terrestre y Mar (MTM) Barce AuxB 0,69$\mathrm{N/mm^2}$ (100lbf/$\mathrm{in^2}$) Gen 2 × 320kW 1 × 150kW 231/400V 50Hz a.c.
5024453 SWEF 2900 Df Esd Gc Rdr	**FRATERNITY** ex Argy-69 ex Arkansas-66 **Dicta Maritime Corp.** Piraeus Greece	**2 475** 1 358 4 035	(BV)	**1947** Helsingors Jernskibs og Mask'byg—Helsingor (265) 106,99 14,38 6,268 14,33 F 22,0 1 dk & S dk rf 152	**M General Cargo** OSD Ref 12P 5 Ho 13,4 15,0 15,4 16,9 13,4 G.7 507 B.6 990 5 Ha (7,4 8,8 8,1 8,1 6,1 × 6,0) 10W Der 1(15) 10(3)	Oil 2SA 8Cy. 500 × 900 1 977kW (2 650bhp) Helsingors Jernskibs og Mask'byg. Helsi Gen 3 × 80kW 220V d.c. Fuel 649,5t (hvf)
5047106 P3DE 394314 Df Esd Gc Rdr RTm/v	**FRATZESCOS M** ex Nelson-80 ex Green Park-77 ex Anna Presthus-71 ex Bochum-65 ex Virginia Bolten-60 **Asfar Navigation Co. Ltd.** Limassol Cyprus	**7 194** 4 097 — **10 139** 6 267 16 165	GL	**1958** Luebecker Flender-Werke AG.—Luebeck-Siems (487) 155,89 20,30 —/9,462 145,04 20,21 11,97 P 14,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 18,3 17,9 ER 19,6 17,9 18,8 G.22 311 B.19 640 6 Ha (stl) (10,5 10,5 10,5 ER 10,5 10,5 10,5 × 8,4) 12W Der 1(20) 12(5)	Oil 2SA 8Cy. 700 × 1200 3 961kW (5 310bhp) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 200kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 1 037,5t (hvf)
7406239 DLDW Df Esd Gc Rdr RT	**FRAUENTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**937** 315 1 300	GL	**1975** Gutehoffnungshuette Sterkrade A.G.—Walsum 56,14 14,30 4,573 51,01 14,03 7,60 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared 2 596kW (3 480bhp) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
7110995 DHPF Df Esd Gc Rdr RTh	**FRAUKE** ex Comar II-74 ex Frauke-72 **Paul Heinrich G.m.b.H. & Co. K.G.** Hamburg Federal Republic of Germany	T.Mk **1 000** 750 2 450	GL	**1971** J. J. Sietas Schiffsw.—Hamburg (648) 88,52 5,182 80,29 13,80 8,01 2 dks	**M General Cargo** 1 Ho 50,9 ER G.4 646 B.4 515 TEU 149 C. 149/20' 1 Ha (50,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Fuel (d.o.)
7232808 DJTS Df Esd Gc Rdr RT	**FRAUKE CATHARINA** **Reederei Georg Peterson** Rendsburg Federal Republic of Germany	T.Mk **499** 295 1 455	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (548) 76,56 (BB) 4,058 68,05 12,81 7,01 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 252 B.3 055 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau
6506056 Df Esd Rdr RTv	**FRAUKE POLAX** ex Frauke Danz-71 **'Polax' Schiffahrtsges. m.b.H. & Co. K.G.** Panama Panama	T.Mk **500** 331 1 160	BV GL	**1965** Husumer Schiffsw.—Husum (1222) 64,01 10,47 3,912 57,10 10,44 6,02 F 9,5 2 dks RW	**M General Cargo** Mchy.aft G.2 294 B.2 081 2 Ha (19,8 11,4 × 6,3) Der 5(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz
6925733 IMFA 165	**FRECCIA ADRIATICA** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**147** 96 —	RI	**1969** Cant. Navali L. Rodriquez—Messina (119) *27,99* 10,72 24,54 5,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) E made65 fitte Maybach Mercedes-Benz Motorenbau Friedrich
5329932 INKG 180 Rdr	**FRECCIA ATLANTICA** ex Sirena-67 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**127** 70 —	RI (GL)	**1960** Cant. Navali L. Rodriquez—Messina (64) 27,89 10,72 23,88 6,10 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G.

012466 CJ 276 Esd Rdr Tm	**FRECCIA BLU** **Alilauro-Aliscafi del Tirreno S.p.A.** Napoli Italy	**5 697** 3 090 —	RI	**1970** 163,96(BB) 21,21 5,981 150,70 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 1 dk & S dk rf 399 len 77	Cant. Nav. Breda S.p.A.—Venezia (263)	**TM RoRo Cargo/Ferry** Vehicles Stern doors Mchy.aft	OSD 800P	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn
120427 KR 09 r RT	**FRECCIA D'ORO** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 77 —	RI	**1960** 27,89 10,72 24,31 6,05 1 dk	Cant. Navali L. Rodriquez—Messina (63)	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
411187 MV 38	**FRECCIA DEL MEDITERRANEO** **Aliscafi Sud S.p.A.** Trapani Italy	**133** 78 —	RI	**1963** 27,89 10,72 24,31 6,05 1 dk	Cant. Navali L. Rodriquez—Messina (81)	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
365253 EV 77 d Gc d Rdr T	**FRECCIA DEL NORD** ex Corriere del Nord-79 **Grandi Traghetti S.p.A.** Palermo Italy	**2 639** 1 106 3 476	RI	**1975** 117,51 17,51 5,066 108,74 17,48 10,70 2 dks	Cant. Nav. "Luigi Orlando"—Livorno (142)	**TM RoRo Cargo/Ferry** Vehicles Mchy.aft		2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
381368 PM 17 r RT	**FRECCIA DEL SUD** ex Princefoil-78 ex Vingtor-74 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**131** 76 14	RI (NV)	**1960** 29,01 10,22 24,41 6,10 1 dk R	Cant. Navali L. Rodriquez—Messina (65)	**Aluminium Alloy TM Hydrofoil Ferry**	125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Gen 1 × 24kW 220V 50Hz a.c. Fuel 3,0t (d.o.) 34kn
207401 TGP 77 d Rdr Tv	**FRECCIA DELL' ELBA** ex G.P. 40-73 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**110** 61 —	(RI)	**1970** 24,80 8,41 20,15 5,74 1 dk R	Cant. Navali L. Rodriquez—Messina (148)	**Aluminium Alloy TM Hydrofoil Ferry**	112dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Union Friedrichshafen Friedrichshafen 37kn
351226 CAH 75 Rdr T	**FRECCIA DELL' OVEST** ex Corriere Dell' Ovest-79 **Atlantica S.p.A. di Navigazione** Palermo Italy	**2 638** 1 105 3 425	RI	**1975** 117,51 17,53 5,066 108,74 17,48 10,70 2 dks	Cant. Nav. "Luigi Orlando"—Livorno (141)	**TM RoRo Cargo/Ferry** Vehicles 3 Ho ER		2 Vee Oil 4SA each 18Cy. 300 × 450 6 714kW (9 000bhp) Grandi Motori Trieste Trieste 2 Controllable pitch propellers 20kn
615364 MVP 38 T	**FRECCIA DELLE ISOLE** **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**134** 79 63	RI	**1966** 27,89 10,72 24,31 6,05 1 dk	Cant. Navali L. Rodriquez—Messina (111)	**Aluminium Alloy TM Hydrofoil Ferry**	—P	2 Oil 4SA each 12Cy. 175 × 205 1 865kW (2 500bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
720271 r RT	**FRECCIA DELLE VALLI** **Navigazione Lago di Como** Como Italy	**154** 102 40	RI (Class cont.)	**1980** 30,97 10,98 3,691 25,40 6,21 3,74 1 dk	Navaltecnica—San Benedetto del Tronto (199)	**Aluminium Alloy TM Hydrofoil Ferry**		2 Vee Oil 4SA each 12Cy. 165 × 155 reverse reduction geared to sc. shafts 783kW (1 050bhp) M.T.U. Friedrichshafen Friedrichshafen
410092 AC 39 r RT 13	**FRECCIA DI LIPARI** ex Alicapri-77 ex Flipper-69 ex Westfoil-67 ex Alei-Gal-65 ex Westfoil-63 **Aliscafi Sud S.p.A.** Trapani Italy	**131** 76 —	RI (NV)	**1962** 28,22 10,65 10,57 1 dk	Westermoen Hydrofoil A/S—Mandal (1)	**Aluminium Alloy TM Hydrofoil Ferry**		2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart
16177 MX Tm	**FRECCIA DI MESSINA** ex Flecha de Oriente-63 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** 27,79 10,72 24,21 6,05 1 dk R	Cant. Navali L. Rodriquez—Messina (59)	**Aluminium Alloy TM Hydrofoil Ferry**	110dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Fuel (d.o.)
09674 A RTm	**FRECCIA DI SICILIA** ex Condor 1-77 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**132** 78 —	RI	**1964** 27,89 10,72 24,31 5,85 3,94 1 dk R	Cant. Navali L. Rodriquez—Messina (88)	**Aluminium Alloy TM Hydrofoil Ferry**	136dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) Daimler-Benz A.G. Stuttgart Gen 3 × 2kW 24V d.c. Fuel 2,5t (d.o.) 38kn
16189 L 7	**FRECCIA DI SORRENTO** ex Freccia di Reggio-70 ex Flecha del Caribe-64 **'Aliscafi'-S.N.A.V. S.p.A.** Messina Italy	**122** 68 —	RI	**1959** 27,79 6,10 24,21 6,05 1 dk R	Cant. Navali L. Rodriquez—Messina (62)	**Aluminium Alloy TM Hydrofoil Ferry**	140dk P	2 Oil 4SA each 12Cy. 175 × 205 2 014kW (2 700bhp) NE made64 fitted70 Daimler-Benz A.G. Stuttgart Fuel 3,0t (d.o.)
23522 X 3 RT	**FRECCIA DI VULCANO** ex Alicorsica-74 **Aliscafi Sud S.p.A.** Trapani Italy	**139** 91 —	RI	**1971** 35,21 9,61 30,00 6,00 1 dk	S. Ordzhonikidze Works—Poti	**Aluminium Alloy TM Hydrofoil Ferry**	102dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 641kW (2 200bhp) Russkiy-Diesel Works Leningrad 35kn
0726	**FRECCIA ROSSA** **Grandi Traghetti S.p.A.** Palermo Italy	**5 343** 2 735 —	RI	**1969** 163,89(BB) 21,21 5,971 150,63 21,19 15,50 P 43,0 RQD 22,0 B 9,5 F 20,2 3 dks rf 399 len 76	Cant. Nav. Breda S.p.A.—Venezia (262)	**TM RoRo Cargo/Ferry** Vehicles Stern doors Mchy.aft	800P	2 Oil 2SA each 8Cy. 600 × 800 10 981kW (14 720bhp) Fiat S.G.M. Turino Gen 3 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 965,0t (hvf) 21kn

5120439 INMK 2803	**FRECCIAMARE** ex Viscol-50 **'CIANE-ANAPO' Compagnia di Navigazione e Bunkeraggi S.p.A.** Genova Italy	**1 098** 563 1 524	RI (BV) Classed LR until 1/50	**1916**-8 Craig, Taylor & Co. Ltd.—Stockton-on-Tees (181) 67,06 10,57 64,01 10,52 5,03 P 13,8 Trunk 38,1 F 12,2 1 dk R	**S Tanker** 7 Ta ER L.(oil) 1 400 HeCls. BC	T 3Cy. 381 635 & 1016 × 686 522kW (700ihp) McKie & Baxter Fuel 71,0t (o.f.)-10,0pd
7214818 GQUS 358502 Pfd Rdr RTv	**FRED EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 595** 1 162 3 272	✠**100A1** SS 6/77 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1669	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reducti geared 1 790kW (2 400bhp) British Polar Engines Ltd. Gla Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.) 12
7200362 WX8295 507492 Df Esd Gc Pfd Rdr RTm/h/v	**FRED H. MOORE** **University of Texas** New York, NY United States of America	**297** 202 —	AB	**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (416) 50,30 11,89 3,074 47,05 11,61 3,66 F 11,0 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 1 141kW (1 530bhp) Caterpillar Tractor Co. Peoria, I Gen 2 × 100kW 210V 60Hz a.c. Fuel 116,0t (d.o.) 1
7312311 VOBJ 330117 Df Esd Gc Pfd Rdr RT	**FRED J. AGNICH** ex Scotian Shore-80 **Geophoto Services Ltd.** St. John's, Nfl Canada	**821** 225 —	✠**100A1** SS 2/78 Ice Class 2 ✠**LMC** EL M 1$\frac{1}{4}$"U2 FN 867	**1973**-7 Ferguson Industries Ltd.—Pictou, N.S. (194) 56,52 12,15 4,604 50,91 11,89 5,14 F 19,9 1 dk rf 381 conv Deck Cargo Tug/Supply Ship 80 NS 6BH WB630t	**TM Research** Geophysical Survey for offshore installations	2 Oil 4SA each 16Cy. 222 × 292 reve reduction geared 2 984kW (4 000bhp) Mirrlees Blackstone Ltd. Star Gen 2 × 250kW 1 × 112kW 440V 60Hz a.c. Thw. thrust propeller fwd
7223780 WYZ5 685 535451	**FRED MARKWARDT** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 276kW (370bhp) .... Fuel (d.o.)
7200374 517702	**FRED NEWMAN** **Chromalloy American Corp.** Houma, La United States of America	**299** 203 —		**1968** Zigler Shipyards Inc.—Jennings, La 10,98 3,887 42,88 4,58 1 dk	**M Supply Ship** Deck Cargo	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7634226 WY04 014 606421 Df Esd Gc Rdr RT	**FRED R. WHITE JR.** **Oglebay Norton Co.** Wilmington, De United States of America	**11 619** 8 105 23 887	AB	**1979** Bay SB. & D.D. Co.—Sturgeon Bay, Wi (722) 193,53 20,81 8,232 188,07 20,73 12,20 P 18,0 F 8,9 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER 20 Ha (stl) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shaft 5 222kW (7 000bhp) General Motors Corp. Electro-Motive Div. U Gen 3 × 670kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,0t (d.o.)
5120491 5MDJ 1483 Df Esd Gc Rdr RT	**FRED. H. BILLUPS** **Tropigas Carriers Inc.** Monrovia Liberia	**2 887** 1 877 2 251	AB	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (152) 99,32 14,18 5,119 91,93 14,15 7,50 1 dk RW rf 152	**M Liquefied Gas Carrier** LPG 19 Ta (stl) ER L.(gas) 3 178	Oil 4SA 10Cy. 390 × 680 1 567kW (2 100bhp) N.V. Werkspoor Amste Fuel 294,5t (d.o.)-6,0pd
7397804 OYCO H543 RT	**FREDDY MAIBRITT** **Erik K. Jensen** Esbjerg Denmark	**133** 64 —		**1973** Sakskobing Mask. og Skibsvaerft —Sakskobing 29,49 6,76 6,74 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik. A/S Fuel (d.o.)
5136529 OWZX D2684 Df Esd Gc Pfd Rdr RT	**FREDE SORENSEN** ex Le Wimereux-78 ex Gronland-72 **A/S Raja Aulisarney-Rejefiskeri** Sukkertoppen/ Manitsoq Greenland (Danish)	**934** 432 —	GL	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (877) 79,51 11,21 4,922 70,01 11,16 7,32 2 dks len 64	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 6Cy. 520 × 740 1 611kW (2 160bhp) Masch. Augsburg-Nuernberg (MAN) Au Controllable pitch propeller Fuel 299,5t
7533393 DJYS Df Esd Gc Pfd Rdr RT	**FREDENHAGEN** **Lùbeck Linie A.G.** Luebeck Federal Republic of Germany	**999** 459 1 313	GL	**1977** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (876) 89,34 18,04 4,231 77,02 18,01 13,72 2 dks	**M Vehicles Carrier** Bow door & ramp Stern door/ramp Side door/ramp (s) Mchy.aft	Oil 4SA 9Cy. 320 × 420 2 387kW (3 200bhp) Atlas-MaK Maschinenbau Thw. thrust Contr. pitch propeller fwd Thw. thrust Contr. pitch propeller aft
7414286 OVOJ D2428 Df Esd Gc Pfd Rdr RT	**FREDENSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 594** 1 197 3 400	NV	**1975** Vaagen Verft—Kyrksaeterora (40) 82,71 13,19 6,592 76,41 13,01 8,72 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 3 822 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Gen 3 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf)
7209394 FNGN Esd Gc Pfd Rdr RT	**FREDERIC DANIEL** **S.A. Pecheries Manesse et Senechal** Boulogne France	**595** 246 —	BV	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B423/03) 54,26 4,601 46,21 11,00 5,19 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.510	Vee Oil 4SA 12Cy. 260 × 280 1 492kW (2 000bhp) Crepelle et Cie. Controllable pitch propeller

6923644 DDWT Df Esd Gc Pfd Rdr RTm/h/v	**FREDERIC JOLIOT CURIE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 2 004 5 620 **5 711** 3 223 6 950	DSRK	**1969** VEB Mathias-Thesen-Werft—Wismar (224) 129,62 17,33 6,830/7,601 118,95 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 6P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 11,5 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) MAN Masch. Halberstadt Halberstadt Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf) 16kn
6719342 VCQQ 329073 Df Esd Gc Pfd Rdr RTm/h/v	**FREDERICK CARTER** **CN Marine Inc.** St. John's, Nfl Canada	**12 221** 6 672 5 339	✠**100A1** SS 10/77 New Brunswick, Nova Scotia and Newfoundland coasting service Ice Class 1 ✠**LMC** EL At 2⅜"U2 FN 4894	**1968**-1 Davie SB. Ltd.—Lauzon, P.Q. (660) 148,14 21,70 6,420 137,17 21,04 14,64 2 dks rf 152 Coll BH to U dk 9 to 2nd dk WB1682t	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles Stern doors 1 Ho 143,2	4 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to 2 sc. shafts. 11 095kW (14 872bhp) Crossley Bros. Ltd. Manchester 2 AuxB 0,87N/mm² (125lbf/in²) Gen 4 × 750kW 1 × 350kW 460V 60Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 600,5t (hvf) 18kn
7400479 563653 Esd Gc Rdr RT	**FREDERICK E. BOUCHARD** **Bouchard Transportation Co. Inc.** New York, NY United States of America	**199** 135 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (437) 9,48 4,192 31,88 9,45 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5136763 MYLM 164716 Pfd Rdr RTm/h	**FREDERICK HUGHES** ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39 **Conrad Eusius Reynolds** Jersey United Kingdom	**311** 160 406	✠LR class withdrawn 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd. —Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared 239kW (320bhp) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
6610077 WHTW 506812 Df Esd Gc Rdr	**FREDERICK LYKES** **Lykes Bros. Steamship Co. Inc.** Gulfport, Ms United States of America	T.Mk **7 189** 3 840 — **10 723** 6 159 14 897	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1066) 164,60 23,22 —/9,640 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 796,0t (o.f.) 20kn
7922520 389156 Esd Gc Pfd Rdr RT	**FREDERICK M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 594** 872 2 924	**100A1** Class Contemplated FN 1384	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (344) 75,21 13,42 5,762 69,50 13,21 6,71 1 dk	**M Tanker** Chemical 12 Ta ER L.3 169	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft 1 679kW (2 250bhp) Ruston Diesels Ltd. Newton-le-Willows
7347938 Df Esd Rdr RT	**FREDERICK RUSSELL** ex Gravignez-79 **Natural Environment Research Council** Plymouth United Kingdom	**339** 145 305	BV	**1974** S.I.C.C.Na.—St. Malo (132) 43,49 9,43 4,001 38,18 9,40 6,30 2 dks	**M Fishing** CSD Stern Trawler	Oil 4SA 8Cy. 240 × 280 1 044kW (1 400bhp) Atlas-MaK Maschinenbau Kiel 13,75kn
7418842 OPAC 3 Esd Pfd Rdr RTv	**FREDERICK-PATRICK** **Rederij Vens-Verleene P.V.B.A.** Nieuwpoort Belgium	**118** 34 —		**1974** Scheepsw. West-Vlaamse N.V. —Oostkamp 26,98 6,41 2,515 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 185 × 210 with hydraulic coupling 336kW (450bhp) Anglo-Belgian Co. N.V. Gent/Gand
5095713 WIGF 277561 Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** ex Eagle Courier-76 **Fredericksburg Shipping Co.** Keystone Shipping Co. Wilmington, De United States of America	**16 442** 9 925 28 500	AB	**1958** Ingalls SB. Corp.—Pascagoula, Ms (1030) 191,12 25,58 10,453 182,35 25,46 12,96 P 44,5 B 15,0 F 25,0 1 dk RW rf nil	**S Tanker** 27 Ta ER L.(oil) 31 931 HeCls. B 1 Ha (stl) (3,0 × 4,5)	2 S Turb dr geared to sc. shaft 15 263kW (20 460shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW Fuel 4 580,5t (o.f.) 18kn
7423809 H3XM 6194-75-A Df Esd Gc Pfd Rdr RT	**FREDERICKSBURG** **Bamburgh Shipping Co. Ltd.** Atlantic Drilling Co. Ltd. Panama Panama See Register of Offshore Units	**4 319** 2 313 4 572	AB	**1975** Far East-Levingston SB. Ltd. —Singapore (B144) 117,66 26,98 5,893 110,34 21,34 6,71 2 dks rf nil	**TD-E Drilling Ship** Mchy.aft Cr 1(125) 1(45)	5 Vee Oil 4SA each 16Cy. 159 × 203 total 4 178kW (5 600bhp) driving 2 gen. each 1 850kW 1 gen. of 950kW 600V a.c. connected to 4 elec. motors each of 634kW (850shp) geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 4 Thw. thrust propellers Fuel (d.o.)
7813365 OWHJ H789 Df Esd Rdr RT	**FREDERIK LUNDBLAD** **Johannes Pavia Lundblad** Kangatsiaq Greenland (Danish)	**146** 59 250		**1979** I/S Johs. Kristensens Skibs. & Bådebyggeri—Hvide Sand (142) 25,61 7,60 3,552 21,16 7,51 3,61 1 dk rf 902 BK 127	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 418kW (560bhp) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
5120714 UQDP M-22554 Df Esd Gc Rdr RT	**FREDERIK ZHOLIO-KYURI** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 419** 3 793 — **11 206** 6 097 16 220	RS	**1961** Kherson Shipyard—Kherson 169,81 21,82 8,921/9,759 158,81 21,75 12,96 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,3 × 7,0) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 9 698kW (13 000shp) Kirov Works Leningrad Fuel 2 408,0t (o.f.) 19kn

7414298 OYNS D2429 Df Esd Gc Pfd Rdr RT	**FREDERIKSBORG** **Dannebrog Rederi A/S** Weco-Shipping I/S Kobenhavn Denmark	**1 598** 1 194 3 400	NV	**1976** Vaagen Verft—Kyrksaeterora (41) 82,71 13,03 6,611 75,72 13,01 6,91 P - 2 dks	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 850 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Gen 3 × 180kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 12,5
5414270 Df Esd Gc Rdr RT	**FREDERIQUE LEONIE** ex Vilm-80 **Vissick Maritime Inc.** Panama Panama	T.Mk **536** 211 840	DSRK	**1963** VEB Peene-Werft—Wolgast 59,39 9,83 3,658 53,01 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 550 B.1 456 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 373kW (500bhp) Schwermasch. Karl Liebknecht Magdeb Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 1
6818215 Rdr RT	**FREDESVINDA** ex Toshin No. 1-79 ex Nobu Maru No. 5 **Conbros Shipping Corp.** Manila Philippines	**979** 518 1 793	NK (KR)	**1968** Kishimoto Zosen—Kinoe 73,36 10,52 4,776 67,42 10,49 5,49 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.2 131 B.1 855 2 Ha (stl) (14,1 16,7 × 6,1) ER Der 1(7) 1(5)	Oil 4SA 6Cy. 370 × 580 1 194kW (1 600bhp) Kobe Hatsudoki Seizosho Ko Gen 2 × 24kW 225V a.c. Fuel 159,5t-5,0pd 1
5151581 5MSZ 4065 Df Esd Gc Pfd Rdr RTh/v	**FREDEVERETT** ex Hispaniola-72 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **4 903** 2 227 —	**✠100A1** SS 9/79 **✠LMC** **✠Lloyd's RMC** EL at 2¼"SQ pt2⅜"SQ FN 3505	**1956**-5 Eriksbergs M/V A/B—Goteborg (488) 135,39 17,28 7,646 124,97 17,07 10,98 F 14,4 2 dks, 3rd dk clear of mchy. space, 4th dk fwd of mchy. space rf 483 4BH to U dk 2 to 2nd dk WB1932t incl. Tunnel tanks 1214t	**M General Cargo** Ref. 4 Ho 22,1 17,9 21,0 25,5 In.7 226 4 Ha (stl) (10,3 8,2 8,2 8,2 × 4,8) 8W Der 8(5)	Oil 2SA 7Cy. 740 × 1400 5 670kW (7 600bhp) B8 Eriksbergs M/V A/B Goteb AuxB 0,49N/mm² (71lbf/in²) Gen 4 × 250kW 220V d.c. Fuel (hvf) 18,5
7000358	**FREDRIKSTAD** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Fredrikstad Norway ✠ LR class withdrawn	**18** 4 —	**✠A1** SS 5/76 Oslofjord service **✠LMC** EL (a) ⅜" FN 63	**1968**-5 Bjarne Aas Ltd.—Fredrikstad (604) 12,17 3,92 0,940 10,77 3,76 2,09 1 dk 3BH	**Wood M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 266kW (356bhp) ✠ NE 5/75 A/B Volvo-Penta Goteb Fuel (d.o.)
7612670 SQCI Esd Gc Rdr RT	**FREDRO** **Chinese Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **8 857** 4 375 9 715 **12 773** 7 283 16 698	PR	**1979** Stocznia Gdanska Im. Lenina—Gdansk (B342/01) 169,86 9,749 158,02 23,17 13,31 1 dk	**M General Cargo** G.26 390 B.24 826 TEU 270 C.Ho 230/20' C.Dk 40/20' 16W Der 1(80) 16(10)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Su H. Cegielski Poz Gen 3 × 640kW 400V a.c. Fuel (hvf) 1
7739997 LMEA C14559 Rdr RT	**FREDSBUDET** ex Vestgar Senior-80 ex Vestgar-79 **Menigheten i Filadelfia** Heimisjonen, Filadelfia Oslo Norway	**230** 106 —		**1957** P. Hoivolds M/V A/S—Kristiansand (12) 35,23 6,38	**M Ferry/General Cargo** 252dk P	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Motorfabrikk A/S Rubbestadne 12
6506317 GQMA 304770 Esd Pfd Rdr RTh/v	**FREE ENTERPRISE II** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**4 011** 1 576 —	**✠100A-** CS 3/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (y) 1$\frac{11}{16}$"SQ FN 2717	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB610t incl. DTsa96t DTsmf308t DTsf158t	**TM RoRo Cargo/Ferry** OSD Vehicles 2bth 998dk P	2 Oil 4SA each 12Cy. 450 × 660 5 744kW (7 700bhp) M J. & K. Smit's Scheeps. Kinderd Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19
6611461 GSNA 307718 Esd Pfd Rdr RT	**FREE ENTERPRISE III** **Stanhope Steamship Co. Ltd.** Dover United Kingdom	**4 657** 1 899 839	**✠100A-** CS 2/79 Channel service from ports in U.K. south of Oban & Harwich/River Elbe **✠LMC** EL (at) 1$\frac{13}{16}$"SQ FN 3128	**1966**-7 N.V. Werf "Gusto"—Schiedam (CO538) 117,51 19,08 4,058 108,46 18,60 10,24 B 22,0 1 dk & S dk, 3rd dk except in mchy. space rf 229 11BH WB289t	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 86bth 1114dk P Bow & stern doors	4 Oil with hydraulic coupling geared to 2 s shafts 8 609kW (11 540bhp) M (i) 2 Oil 4SA each 12Cy. 450 × 660 J. & K. Smit's Scheeps. Kinderd (ii)2 Oil 4SA each 6Cy. 450 × 680 J. & K. Smit's Scheeps. Kinderd Gen 3 × 580kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20
6910453 GZDA 334044 Df Esd Gc Rdr RT	**FREE ENTERPRISE IV** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 049** 1 945 1 132	**✠100A-** CS 10/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3310	**1969**-5 N.V. Werf "Gusto"—Schiedam (CO719) 117,51 19,44 4,287 110,04 19,05 11,03 B 22,0 2 dks, 3rd dk except in mchy. space rf 203 11BH WB568t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) M Smit Kinderdijk V.O.F. Kinderd Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,7
7010509 GNOE 334049 Df Esd Gc Rdr RT	**FREE ENTERPRISE V** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 044** 1 977 1 355	**✠100A-** CS 12/78 U.K. service south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{13}{16}$"U2 FN 3311	**1970**-5 N.V. Werf "Gusto"—Schiedam (755) 117,51 19,44 4,388 110,06 19,05 11,03 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB545t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 12Cy. 450 × 660 9 131kW (12 240bhp) M Smit Kinderdijk V.O.F. Kinderd Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 1 Thw. thrust propeller aft, 1 fwd 20,7

7204291 GOAL 357533 Df Esd Gc Rdr RTh/v	**FREE ENTERPRISE VI** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 890 1 170	**✠100A-** CS 6/76 for service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast), also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3322	**1972**-6 IHC Gusto N.V.—Schiedam (881) 117,51 19,49 4,376 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB626t incl. DTf 85t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 193,0t (d.o.) (hvf) 20,75kn
7230616 GQHM 357539 Df Esd Gc Pfd Rdr RT	**FREE ENTERPRISE VII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**4 981** 1 892 1 166	**✠100A-** CS 2/78 service from ports in U.K. south of Oban and Newcastle, Eire (excluding west coast) also between River Elbe and Brest **✠LMC** EL (At) 1$\frac{15}{16}$"U2 FN 3322	**1973**-2 IHC Gusto B.V. Offshore Div. —Schiedam (C0882) 117,51 19,49 4,388 110,06 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 10BH WB623t incl. DTf71t Tunnel tanks 78t	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 68bth 1132dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 1 × 848kW 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
7368499 GUEN 362864 Df Esd Gc Rdr RT	**FREE ENTERPRISE VIII** **Townsend Car Ferries Ltd.** Dover United Kingdom	**5 170** 2 048 1 292	**✠100A-** CS 1/79 service from ports in the U.K. south of Oban & Newcastle, Eire excluding west coast, also between River Elbe & Brest **✠LMC** EL X 1$\frac{15}{16}$"U2 FN 3505	**1974**-7 Verolme Schpsw.—Alblasserdam (862) 123,60 19,49 4,388 116,13 19,05 11,13 B 43,9 2 dks, 3rd dk except in mchy. space rf 203 NS 11BH WB722T incl. DTf79T Tunnel tanks 79T	**TrM Passenger/RoRo Cargo/Ferry** Vehicles 99bth 1101dk P Bow & stern doors	3 Oil 4SA each 8Cy. 410 × 470 dr geared 9 400kW (12 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 480kW 415V 50Hz a.c. 3 Controllable pitch propellers 2 Thw. thrust propellers fwd 21kn
6618392 A8EG 4870 Df Esd Gc Pfd Rdr RTm/h/v	**FREE SPIRIT** ex Ilkon Polly-80 ex Toronto City-74 **Threadneedle Steamship Co. Ltd.** Monrovia Liberia	**7 463** 4 460 —	**✠100A1** CS 1/77 TwDm—cresylic acid FP above 65,5°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ct 2$\frac{1}{8}$"SQ FN 4073	**1966**-11 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (875) 141,66 19,38 9,018 131,25 19,21 11,82 F 29,0 2 dks RW rf 152 DK fwd 7BH WB2524t incl. DTf1228t	**M General Cargo** Ref 4P 5 Ho 19,9 12,9 23,6 25,9 18,2 G.16 107 B.14 680 In.336 7 Ha (stl) (8,4 × 5,8) (5,3 × 8,2) (16,0 16,0 16,0 16,0 × 6,5) (7,6 × 6,7) 6W Cr 3(5) Der 2(17) 4(5)	Oil 2SA 6Cy. 760 × 1500 7 162kW (9 600bhp) G. Clark & N.E.M. Ltd. Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 874,0t (hvf) 17kn
7727592 J4LF 7146 Df Esd Gc Pfd Rdr RTm/h/v	**FREE WAVE** **Kasteli Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 418** 6 014 15 080	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL At 2$\frac{3}{16}$"U2 FN 4315	**1979**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2697) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK SF 7BH WB3707T incl. Comb. btm STs & Topside tanks in No. 3 hold 864T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
5120790 WP2622 262968 Esd RTh	**FREEDOM** ex Aggressor-60 **May Queen Inc.** Wilmington, De United States of America	**377** 198 345		**1951** Martinolich SB. Corp.—San Diego, Ca *35,64* 8,84 8,79 1 dk	**Wood M General Cargo** Mchy.fwd	Oil 8Cy. 305 × 380 597kW (800bhp) General Metals Corp. (Enterprise Division) Oakland, Ca Gen 2 × 100kW 1 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7906837 615200 Gc Pfd Rdr RT	**FREEDOM** **Interstate & Ocean Transport Co.** Wilmington, De United States of America	**166** 124 —	AB	**1979** Main Iron Works Inc.—Houma, La (345) 40,06 5,709 38,28 11,29 6,30 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 98kW a.c. 12kn
7528817 WYA4 377 589291 Df Esd Gc Pfd Rdr RT	**FREEDOM SERVICE** **Zapata Marine Service Inc.** Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (118) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 15kn
7032143 H3KI 9597 Df Esd Gc Rdr	**FREEJIA** ex Freesia-79 **Mayco Navegacion S.A.** Panama Panama	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,623 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug** 1 Ha (stl) (4,9 × 2,9) Der 1(5)	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn
6924296 330514 Esd Pfd Rdr RT	**FREEPORT** ex Jean Marc IV-74 ex Marc Guylaine II-72 **Freeport Fisheries Ltd. & Freepoint Fisheries Ltd.** Saint John, N.B. Canada	**126** 63 152		**1969** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1095) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7913622 D5ZH 5779 Df Esd Gc Pfd Rdr RT	**FREEPORT CHIEF** **Horn Shipping Inc.** Monrovia Liberia	**30 875** 20 487 59 400	AB (Class cont.)	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (977) 228,61(BB) 12,901 219,01 32,21 19,03	**M Tanker**	Oil 2SA 6Cy. 760 × 1500 10 742kW (14 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7913335 ELAJ9 5877	**FREESIA** **Liberian Pennon Transports Inc.** Monrovia Liberia	**43 643** — 81 283	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1860) 12,112 221,01 44,01 18,60 1 dk	**M Tanker** Mchy.aft	Oil 15 218kW (20 400bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe

7101786 JCOS 110947 Gc Rdr RT	**FREESIA MARU** **Tokai Kisen K.K.** Tokyo, Japan Tokyo Pref.	**2 309** 1 180 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1657P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 4 476kW (6 000bhp) Niigata Eng. Co. Ltd. Gen 3 × 268kW 445V a.c. Fuel 105,5t-21,5pd
5003655 SZJY 4615 Df Esd Gc Rdr RTm/h	**FREEWAY** ex Georgios Lentoudis-80 ex Aegean Dolphin-73 **Lentco Cia. Maritima S.A.** Glentmar Compania Maritima S.A. Piraeus Greece	**8 763** 5 180 12 843	**✠100A1** SS 12/75 Str. nav. ice **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4265	**1956**-12 Howaldtswerke Hamburg A.G. —Hamburg (912) 149,41 19,23 8,979 137,45 19,16 11,87 P 8,6 F 11,9 2 dks RW rf nil 8BH WB1856t	**M General Cargo** CSD 5 Ho 16,0 21,0 17,4 22,9 21,4 G.17 913 B.16 142 5 Ha (9,0 12,9 12,1 12,9 12,9 × 8,0) 13W Der 1(30) 4(10) 8(5)	Oil 2SA 8Cy. 720 × 1250 4 178kW (5 600bhp) G. Clark & N.E.M. (Sunderland) Ltd. AuxB 0,49N/mm² (71lbf/in²) e(ex.g) 0,49N/mm² (71lbf/in²) Gen 3 × 200kW 210V d.c. Fuel 1 417,5t (hvf)
7801269 JQVQ 121652 Df Esd Gc Rdr RT	**FREEZER ACE** **Tokumaru Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 678** 4 327 7 674	 NK	**1978** Kochi Jukogyo K.K.—Kochi (2027) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho ER In.9 787 4 Ha (each 8,6 × 7,0) ER Der 8(5)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
6828715 OICP 1507 Df Esd Gc Rdr RT	**FREEZER FINN** ex Freezer Scan-73 **A/B Vasa Shipping O/Y** R/A Gustaf Erikson Vaasa/Vasa Finland	T.Mk **500** 307 920 **1 243** 791 1 705	**✠100A1** SS 12/77 **✠LMC** **✠Lloyd's RMC** EL m $1\frac{1}{4}$"U2 FN 1274	**1968**-12 Buesumer Werft G.m.b.H. —Buesum (228) 75,60 (BB) 11,89 3,810/5,004 68,74 11,80 6,74 Ba 14,7 F 8,6 2 dks rf 178 5BH WB226t	**M General Cargo** Ref. 3 Ho 17,3 15,0 13,7 ER In.1 990 3 Ha (each 6,7 × 3,9) ER 6W Der 6(3)	Oil 2SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Gen 3 × 124kW 400V 50Hz a.c. Fuel 267,0t (d.o.)
7801271 JQTC 121636 Df Esd Gc Pfd Rdr RT	**FREEZER KING** **Tokumaru Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 657** 4 313 7 649	 NK	**1978** Kochi Jukogyo K.K.—Kochi (2028) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho ER In.9 694 4 Ha (each 8,6 × 7,0) Der 8(3,5)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7808891 JRAY 121687 Df Esd Gc Rdr RT	**FREEZER PRINCE** **Tokumaru Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 678** 4 327 7 603	 NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (2047) 140,67 8,325 130,03 20,01 12,32 F 10,7	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho In.9 767 4 Ha (stl) Der 8(5)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
7801283 JQYY 121672 Df Esd Gc Rdr RT	**FREEZER QUEEN** **Tokumaru Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**7 699** 4 338 7 676	 NK	**1978** Kochi Jukogyo K.K.—Kochi (2029) 140,67 8,319 130,03 20,01 12,32 F 10,1 1 dk	**M General Cargo** Vehicles Ref 4 Side doors 4 Ho ER In.9 793 4 Ha (each 8,6 × 7,0) ER Der 8(3,5)	Vee Oil 4SA 16Cy. 400 × 460 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.)
6917619 LZRJ 102/2 Df Esd Gc Rdr RT	**FREGATA** **Okeansky Ribolov** Bourgas Bulgaria	**3 012** 1 143 1 535	 BR	**1967** Nikolayev Shipyard "Nosenko" —Nikolayev 84,71 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.2 122 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 160kW 220V a.c.
6712746 356091 Df Esd RTm	**FREGATA** **Bahamas Telecommunications Corp.**	**44** 8 —	**✠100A1** SS 6/74 fishing vessel **LMC** EL (a) $\frac{7}{16}$"U1 FN 111	**1967**-5 Bideford Shipyard Ltd.—Bideford (Y.20) 17,07 5,06 2,058 14,76 4,87 2,65 RFD 4,3 BK 178 4BH	**M Research/Fishing**	Oil 4SA 6Cy. 114 × 142 sr reverse reduction geared 134kW (180bhp) Caterpillar Tractor Co. Peoria, Illinc Gen 2 × 12kW 120V 60Hz a.c.

LR class withdrawn

6510992 DFBN Df Esd Gc Pfd Rdr RTh/v	**FREIBURG I. BR.** **'Nordsee' Deutsche Hochseefischerei G.m.b.H.** Bremerhaven Federal Republic of Germany	**2 557** 1 160 1 616	 GL	**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (895) 87,71 14,03 5,208 77,60 14,00 9,00 2 dks rf 348	**M Factory Fishing** Fish-factory Stern Trawler 3 Ho 17,9 4,5 7,0 4 Ha (1,5 1,5 1,5 × 1,1) (3,4 × 1,6)	2 Oil 4SA each 8Cy. 385 × 580 geared sc. shaft 2 387kW (3 200bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 175kW 230/400V 50Hz a.c. Controllable pitch propeller
6507191 EEJE 1101 Df Esd Pfd RTm	**FREIJEIRO** **Galgofer S.A.** Huelva Spain	**158** 66 —	 BV	**1965** Ast. Luzuriaga S.A.—Pasajes (86) 28,20 6,81 3,201 25,00 6,76 3,41 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.90 3 Ha (1,3 × 1,3) (0,7 0,7 × 0,7)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Fuel (d.o.)
7005827 EAOT Df Esd Gc Pfd Rdr RT	**FREIPESCA CINCO** **Miguel Serra Escala** Vigo Spain	**158** 72 —	 BV	**1969** S.A. Balenciaga—Zumaya (165) 28,00 6,43 3,277 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.149 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 61,0t (d.o.)
6908682 EHZT Df Esd Gc Pfd Rdr RTm	**FREIPESCA CUATRO** **Jose Rodriguez Moreno** Vigo Spain	**158** 72 —	 BV	**1968** S.A. Balenciaga—Zumaya (164) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Fuel 61,0t (d.o.)

6822022 EAWS 8861 Df Esd Gc Pfd Rdr RTm	**FREIPESCA DOS** **Enrique Bagarin Cardenas** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (162) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6905953 EAVX Df Esd Gc Pfd Rdr RTm	**FREIPESCA TRES** **Domingo Rodriguez Moreno** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (163) 28,02 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
6822034 EAPW 8852 Df Esd Gc Pfd Rdr RTm	**FREIPESCA UNO** **Jose Orta Villegas y Francisco Bayo Garcia** Vigo Spain	**158** 72 —	BV	**1968** S.A. Balenciaga—Zumaya (161) 28,00 6,43 23,70 6,41 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER In.140 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Marseille Fuel 61,0t (d.o.) 10kn
7707126 EHMX Df Esd Gc Pfd Rdr RT	**FREIRE LOPEZ** **U.G.A.R.S.A.** Antonio Freire Pujales Vigo Spain	**498** 213 668	BV	**1978** Construcciones Navales P. Freire S.A. —Vigo (132) 47,30 3,801 45,67 9,52 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 380kW (1 850bhp) Deutz Hijos de J. Barreras S.A. Spain
5120960 EFFV Esd RTm	**FREIRE VAZQUEZ** **Diego Grimaldi S.A.** Las Palmas Spain	**189** 73 —	(BV)	**1948** Construcciones Navales P. Freire S.A. —Vigo *26,49* 6,51 3,633 6,46 3,97	**Wood S Fishing** Side Trawler 2 Ha	T 3Cy. 214 344 & 584 × 430 172kW (230ihp) Const. Navales P. Freire Vigo Fuel 65,0t (o.f.) 9kn
7604283 DEWX Df Esd Gc Pfd Rdr RT	**FREITAL** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 993** 3 275 7 922	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (481) 121,82 17,61 7,728 114,15 17,56 7,73 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 3 972kW (5 325bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 779,5t (hvf)-21,5pd 15,25kn
7359668 SBPT Df Esd Gc Rdr RT	**FREJ** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**6 906** 237 —		**1975** Oy Wartsila Ab—Helsinki/Helsingfors (406) 104,70 23,86 8,408 96,02 22,51 12,12 2 dks	**TD-E Icebreaker**	5 Vee Oil 4SA each 12Cy. 400 × 460 total 17 345kW (23 250bhp) driving 5 gen. connected to 4 elec. motors each of 4 103kW (5 500shp) geared to sc. shafts Pielstick Oy Wartsila Ab Turku/Abo 2 propellers aft, 2 fwd 18,5kn
6805438 SJPI 10909 Df Esd Pfd Rdr RTm/v	**FREJ** ex Atlas-73 **Gavle Sjofarts A/B** Gavle Sweden	**250** — —	✠**100A1** SS 6/76 tug Baltic service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 357	**1968**-1 A/B Asi-Verken—Amal (84) 30,03 8,67 3,607 27,01 8,41 4,81 RFD 6,4 rf 737 BK 102 3BH WB73t	**M Tug/Icebreaker**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 14kn
5120984 SEFG 6029 Rdr RT	**FREJ** **Norrlands Skogagares Cellulosa A/B** Kopmanholmen Sweden	**212** — —	✠Classed LR until 12/54	**1918**-9 A/B Ekensbergs Varv—Stockholm (151) *32,53* 7,35 4,293 7,29 1 dk R BK 170	**S Tug/Icebreaker**	T 3Cy. 356 570 & 965 × 660 Motala Verks Nya A/B Motala Fuel 86,5t (c)-10,0pd 10,5kn
7928225 OUGB Df Esd Gc Rdr RT	**FRELLSEN EVA** **Ole E. M. Frellsen P/R** Knud I. Larsen Roskilde Denmark	T.Mk **1 599** — 4 200	NV (Class cont.)	**1980** I/S Orskovs Staalskibsvaerft —Frederikshavn (115) 101,33 17,12 5,201 92,61 17,01 5,36 F - 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 9Cy. 320 × 450 2 736kW (3 668bhp) MaK. Maschinenbau G.m.b.H. Kiel
7707504 OWUJ 02608 Df Esd Gc Rdr RT	**FRELLSEN GUNVOR** ex Gunvor Frellsen-80 **Knud I. Larsen** Roskilde Denmark	T.Mk **1 600** 1 141 4 200	BV	**1979** Sonderborg Skibsvaerft A/S —Sonderborg (82) 100,01 17,91 5,750 91,32 17,01 9,02 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.9 218 B.8 426 2 Ha (stl) (each 26,0 × 12,8) ER	Oil 4SA 9Cy. 320 × 420 2 536kW (3 400bhp) Atlas-MaK Maschinenbau Kiel 13,5kn
7367902 OXWZ Df Esd Pfd Rdr RT	**FRELLSEN HILLE** ex Hille Frellsen-80 **Ole E. M. Frellsen P/R** Roskilde Denmark	T.Mk **916** 645 1 971	BV	**1973** Schps. "Hoogezand" J. Bodewes —Hoogezand (520) 88,02 13,11 4,465 69,02 13,01 6,86 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel 12,5kn
5121029 OZAN Df RT	**FREM** **Odense Kommune** Odense Denmark	**100** 62 170	BV	**1939** Soren Larsen—Nykobing *26,83* 6,96 2,896 6,91 3,20 1 dk	**Wood M General Cargo** 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0)	Oil 2SA 3Cy. 230 × 400 130kW (174bhp) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 4,0t (d.o.) 8,5kn

7718917 3FIX 8142-HK Df Esd Gc Pfd Rdr RT	**FREMANTLE ENTERPRISE** **Luminous Navigation Co. Ltd.** Oak S.S. Co. Ltd. Panama Panama	**6 569** 3 977 8 502	**✠100A1** **✠LMC** **UMS** EL Bt 2″U3 FN 3513	**1978**-3 Tsuneishi Zosen—Numakuma (420) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801T incl. DTf824T, STs in No. 5 hold 217T, & Comb. btm & STs in No. 1 hold 1037T	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER TEU 430 C.Ho 210/20′ C.Dk 220/20′ 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Mitsui Eng. & SB. Co. Ltd. AuxB 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 445V 60Hz a.c.
7718905 D5AQ 6139 Df Esd Gc Pfd Rdr RT	**FREMANTLE VENTURE** **Unity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**6 568** 3 974 8 513	**✠100A1** **✠LMC** **UMS** EL Bt 2″U3 FN 3513	**1978**-2 Tsuneishi Zosen—Numakuma (419) 122,41(BB) 20,65 7,017 113,01 20,60 10,49 P 10,1 F 9,2 1 dk rf nil 8BH WB3801t incl. DTf824t STs in No. 5 hold 217t & Comb. btm & STs in No. 1 hold 1037t	**M Container Ship** Fixed-guides 5 Ho each 15,0 ER 5 TwD ER TEU 580 C.Dk 370/20′ C.Ho 210/20′ 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 5 259kW (7 050bhp) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 360kW 445V 60Hz a.c.
5121079 VYYY 188397 Df Esd Gc Rdr RTh/v	**FRENCH RIVER** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**6 637** 3 658 5 116	**✠100A1** Lake SS 4/79 Great Lakes, Gulf of St. Lawrence & Newfoundland coasting service **✠LMC** EL (z) 1⅞″SQ FN 3415	**1961**-8 Collingwood Shipyards —Collingwood, Ont. (170) 123,17 18,42 5,201 116,08 18,29 11,13 2 dks rf nil Coll BH to U dk 6 to 2nd dk WB3670t incl. DTs3427t	**M Pallets Carrier** Side loader 1 Ho 109,7 ER G.10 214 B.9 727	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) N.V. Werkspoor Gen 2 × 150kW 550V 60Hz a.c. Controllable pitch propeller Fuel 154,5t (d.o.)
7732523 WYG7 256 582940	**FRENCHMAN** ex Krisna-77 **Frenchman Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp)
6811073 LMVT C16882 Gc Rdr RT	**FRENGEN** **Kjell Leiren** Molde Norway	**197** 129 411	NV	**1967** Frengen Slip & Motorverksted —Fevag (3) 38,10 7,42 3,220 34,27 6,86 3,51 1 dk BK 119	**M General Cargo** Ice strengthened 1 Ho ER G.510 B.467 1 Ha (17,6 × 4,5) ER 1W Der 2(2)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller Fuel 10,0t (d.o.)-1,5pd
5121093 TQJJ Df Esd RT	**FRESCO** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**291** 6 —	BV	**1957** Forges & Ch. de La Mediterranee —Le Havre (359) 36,00 8,26 3,709 ... ... 1 dk	**M Tug** 1 Ha (2,3 × 2,3) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel (d.o.)
5121108 P3KF 381183 Df Esd Gc Rdr RTm/v	**FRESENBURG** **Transmare Shipping Co. Ltd.** H. Peters Limassol Cyprus	**2 533** 1 304 4 332 **3 845** 2 126 5 667	GL	**1960** Kieler Howaldtswerke A.G.—Kiel (1097) 108,54 14,84 6,300/7,347 100,01 14,81 9,10 P 6,4 F 10,7 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 4P 4 Ho 17,3 24,9 ER 16,0 14,4 G.7 470 B.6 956 In.281 4 Ha (stl) (9,7 11,8 × 6,1) ER (9,0 9,0 × 6,1) 10W Der 1(50) 1(25) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 536kW (3 400bhp) Kieler Howaldtswerke A.G. Gen 3 × 150kW 380V 50Hz a.c. Fuel 459,5t (hvf)
7600718 8JJJ 119001 Df Esd Gc Pfd Rdr RT	**FRESH OCEAN** **Fresh Ocean Steamship K.K.** Matsuyama, Japan Ehime Pref.	**9 650** 6 650 16 214	NK	**1976** Kurushima Dock Co. Ltd.—Uwajima (946) 141,99 21,82 9,102 133,71 21,81 12,20 P 26,0 F 12,5 2 dks	**M General Cargo** G.22 117 B.19 835 4 Ha (stl) (12,3 18,9 18,9 18,9 × 10,2) ER Der 2(30) 1(20) 1(15)	Oil 2SA 9Cy. 450 × 900 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd.
5121110 GFHL 300711 Rdr RTv	**FRESHWATER** **Sealink U.K. Ltd.** Southampton United Kingdom	**363** 146 82		**1959** Ailsa SB. Co. Ltd.—Troon (505) 49,99 12,96 1,829 44,20 9,15 3,05 1 dk RW rf nil	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 620dk P	2 Oil 2SA each 8Cy. 178 × 229 477kW (640bhp) Crossley Bros. Ltd. Manches Gen 2 × 60kW 225V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 9,0t (d.o.)
7533202 C4VI 374290 Df Esd Gc Rdr RT	**FRESIA** **Fucsia Shipping Co. Ltd.** Seaarland Shipping Management G.m.b.H. Limassol Cyprus	**4 747** 3 356 6 386	**✠100A1** SS 6/80 oil tanker **✠LMC** EL (U) 467,5/44,0U2 FN 2730	**1977**-1 K.K. Taihei Kogyo—Akitsu (320) 123,15 15,04 7,095 116,85 15,00 8,36 P 21,1 Trunk 78,4 F 11,3 1 dk rf 152 len 80 12BH WB688t incl. DTf409t	**M Tanker** 14 Ta ER L.(oil) 8 077	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. 2 AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 2 × 180kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 477,5t (hvf)
6603634 EEWQ 3871 Esd Rdr RT	**FRESNEDO** Launched as J.C.P.-D. 5 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 776	✠Classed LR until 9/71	**1966**-9 Soc. Espanola de Const. Nav. —Bilbao (130) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to sc. shaft & dredge pump 615kW (825bhp) Naval-Stork-Werkspoor S.A. Gen 3 × 80kW 380V 50Hz a.c.
7619795 WB4495 226344 Rdr RT	**FRESNO** ex Willapa ex Fresno **Tom Gentry** San Francisco, Ca United States of America	**3 214** 2 491 —	(AB)	**1927** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5331) 14,10 — 76,51 14,05 5,95 1 dk conv Ferry —	**M General Cargo**	Oil 2SA 8Cy. 520 × 697 2 089kW (2 800bhp) NE 41 Busch-Sulzer Bros. D.E. Co. Co. Fuel (d.o.)

7024536 GOND 340162 Df Esd Gc Pfd Rdr RTm/h/v	**FRESNO CITY** **Reardon Smith Line Ltd.** Sir William Reardon Smith & Sons Ltd. Bideford United Kingdom	**16 639** 11 553 26 289	**✠100A1** SS 11/75 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (844) 173,59(BB) 25,51 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,3 ER G.38 361 B.31 723 5 Ha (stl) (10,3 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
5233274 GOXL 341597 Df Esd	**FRETHERNE** ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **H. K. Shaw** Gloucester United Kingdom	**351** 162 440	BV	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen *44,75* 7,07 2,687 7,01 2,98 1 dk	**M General Cargo** G.615 B.566 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 179kW (240bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 33,5t (d.o.) 8,5kn
7013135 DHUV	**FREUNDSCHAFT** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**303** 105 —	DSRK	**1956** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,66 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 149kW (200bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
5121158 Df Esd RT	**FREUNDSCHAFT**	**257** 93 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 2,693 7,27 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7928665 DGSF Df Esd Gc Rdr RTm/v	**FREY** **Peter Ebeling** Hamburg Federal Republic of Germany	**499** 372 1 644	GL	**1980** KG Norderwerft G.m.b.H.—Hamburg (830) 71,40 12,81 3,922 56,47 6,00 P 9,2 F 5,8 2 dks	**M General Cargo** 514P Ice strengthened Mchy.aft G.3 170 B.3 106 TEU 124 C 124/20'	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Koeln 11kn
6416407 DNGQ Df Esd Rdr RT	**FREY** ex Athene-76 **Peter Ebeling** Hamburg Federal Republic of Germany	T.Mk **399** 218 899	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (542) 58,43 9,45 3,734 52,13 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,8) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7310583 HP-2174 4951- PEXT Df Esd Gc Pfd Rdr RTm/v	**FREYA I** ex Freya-75 **Marevos Shipping & Finance Corp.** Heerema Marine Contractors S.A. Panama Panama	**495** — 535	**✠100A1** SS 11/77 tug **✠LMC** **UMS** EL J 1$\frac{3}{16}$"U2 FN 564	**1973**-5 Schps. Bodewes Bergum B.V. —Bergum (167) 42,88 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB301t	**TM Tug** Der 2(2)	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared Nydqvist & Holm A/B Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 358,5t (d.o.) 13,5kn
6913235 DDXR Df Esd Gc Pfd Rdr RT	**FREYBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 413 **8 600** 4 943 10 150	DSRK	**1969** VEB Warnowwerft—Warnemuende (214) 150,15 20,25 7,043/7,957 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strenghened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,4 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 17kn
6603103 TFOM Df Esd Gc Rdr RTm/h	**FREYFAXI** Launched as Faxi **Sementverksmidja Rikisins** Akranes Iceland	**971** 564 1 397	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,03 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 1 Ha (stl) (36,5 × 8,4) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 858kW (1 150bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 12kn
7208792 TFWW Df Esd Rdr	**FREYJA** ex Polstjarnan-80 ex Olafur Solimann-77 **Halldor Bordarson og Ingi Gunnarsson** Gardur Iceland	**120** 46 —	NV	**1972** Bernardsson Skipasmidjustod h/f —Isafjordur (45) 28,43 6,76 3,350 25,61 6,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 492kW (660bhp) NE — Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7224497 TFJP Df Esd Pd Rdr RT	**FREYJA** ex Sigurborg-80 **Gunnar I. Hafsteinsson** Reykjavik Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (27) 27,61 6,63 3,048 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 30kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11,75kn
236177 TFFM Df Esd Pd Rdr	**FREYR** **H/f Skinney** Hornafjordur Iceland	**105** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik 28,78 6,43 23,30 6,41 3,31 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
872998 EF 25020	**FREZEROVSHCHIK** **U.S.S.R.** Batumi U.S.S.R.	**239** 9 110	RS	**1957** ............U.S.S.R. 32,64 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn

5307697 166428 RTm	**FRIARS CRAIG** ex Salcombe-69 ex Camroux IV-42 **John Grace & Charles Peterkin** Kingstown St. Vincent	**590** 306 787	✠Classed LR until 3/6/77	**1938**-4 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 51,82 8,79 3,499 48,77 8,69 3,61 1 dk R rf 89	**M General Cargo** 2 Ho 14,4 16,1 ER G.1 083 B.1 023 2 Ha (11,4 11,7 × 4,8) ER Der 1(0,75)	Oil 4SA 8Cy. 280 × 450 298kW (400bhp) Humboldt-Deutzmotoren Koln- Gen 2 × 10kW 110V d.c. Fuel 23,5t (d.o.)
5121251 INBM 593	**FRIDA** ex Fernanda-55 **Petromar S.r.l.** Venezia Italy	**351** 187 —	(RI)	**1944** S.A. Ansaldo—Genova 50,40 8,23 47,20 8,21 2,80 1 dk	**TM Tanker** 8 Ta	2 Oil 4SA each 4Cy. 265 × 410 149kW (200bhp) E made46 fitted— S.A. Ansaldo Ge
7232690 LIKP 19339 Esd Pfd Rdr RT	**FRIDA STENSEN** ex Avance-79 **Rederiet Olav Stensen & sonner** Hakon Stensen Svolvaer Norway	**499** 183 574	BV	**1960** A/S Nakskov Skibsvaerft—Nakskov 49,69 9,15 3,353 47,00 4,30 1 dk	**M Dredger** Suction Mchy.aft	Oil 4SA 8Cy. 300 × 410 560kW (750bhp) A/S Volund Kober Fuel (d.o.)
5012905 SVYZ 4831 Df Esd Gc Rdr RT	**FRIDA I** ex Haritomeni-74 ex Guasco-68 ex Alteland-67 **Hatzinicolaou Brothers** Piraeus Greece	**787** 435 —		**1950** H. C. Stuelcken Sohn—Hamburg 57,66 3,788 51,16 8,69 4,96 F 7,1 1 dk RW BK 203 conv Side Trawler Fishing 67	**S General Cargo** 2 Ho 2 Ha 1W	T 3Cy. 400 651 & 1056 × 700 336kW (450ihp) H. C. Stuelcken Sohn Har Gen 2 × 12kW Fuel 71,0t (o.f.) 11
5121378 DABO Df Esd	**FRIDEL** ex Friedel-67 **Richard Garbers** Hamburg Federal Republic of Germany	**425** 233 736	GL	**1960** J. J. Sietas Schiffsw.—Hamburg (472) 52,28 8,84 3,601 46,16 8,79 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 31,0 G.918 B.826 2 Ha (each 12,6 × 5,8)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Fuel 31,5t
5021968 5B2129 367097 Df Esd RT	**FRIDIOTIS II** ex Arbedo-72 ex Palme II-54 **Fridiotis II Maritime Co. Ltd.** Limassol Cyprus	**592** 219 1 270	HR (AB)	**1951** Rickmers Werft—Bremerhaven (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W	Oil 2SA 6Cy. 368 × 597 1 164kW (1 560bhp) NE 59 Sulzer Bros. Ltd. Wint Fuel 76,0t 1
6930219 TFKN 1084 Df Esd Rdr RTh	**FRIDRIK SIGURDSSON** ex Halldor Sigurdsson-72 **Hafnarnes H/f** Thorlakshofn Iceland	**104** 36 142		**1969** Stalvik h.f.—Gardahreppi (13) 26,40 6,71 22,71 6,70 3,36 B 8,3 F 6,1 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 6,7 ER 1 Ha (stl) (1,9 × 1,3) ER Der 1(2)	Oil 4SA 8Cy. 180 × 260 414kW (555bhp) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 18kW 220V d.c. Directional propeller Fuel 21,5t (d.o.)-2,0pd
7435709 UJUP M-31810 Df Esd Gc Rdr RT	**FRIDRIKH TSANDER** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**10 847** 5 708 16 484	RS	**1974** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Br Gen 3 × 300kW 1
7000504 DGLG 11282 Df Esd Gc Rdr RTm/h	**FRIEDA GRAEBE** ex Gitta Von Bargen-74 **Reederei Gunter Graebe** Hamburg Federal Republic of Germany	**999** 639 2 540	GL	**1969** Schulte & Bruns—Emden (259) 84,49 12,86 6,592 76,48 12,79 7,70 P 20,5 B 8,3 F 11,0 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 788 B.4 230 TEU 103 C. 103/20' 2 Ha (stl) (each 18,9 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) N.V. Werkspoor Amste Gen 4 × 88kW 380V 50Hz a.c. Fuel 142,0t (d.o.) 1
7619848 WV8101 298182 RT	**FRIEDA K.** ex Krystal-79 **Kemp & Paulucci Seafoods Inc.** Juneau, Ak United States of America	**147** 115 —		**1954** Avondale Marine Ways Inc. —Westwego, La *30,67* 10,37 — 10,32 1,73 1 dk	**TrM General Cargo Barge**	3 Oil each 6Cy. 107 × 127 504kW (675bhp) Gray Marine Motor Co. Detro Fuel (d.o.)
7406215 DLCV Df Esd Gc Rdr RTv	**FRIEDENSTURM** **Partenreederei m.s. 'Friedensturm'** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Bremen Federal Republic of Germany	**938** 311 1 321	GL	**1975** Sterkrade A.G.—Walsum (1116) 56,14 14,33 4,611 51,01 14,00 7,57 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Vee Oil 4SA each 12Cy. 220 × 280 2 596kW (3 480bhp) Kloeckner Humboldt Deutz K
5327893	**FRIEDJO** ex Silke-64 ex Inadi-58 ex Dicky W-55 ex Zwaantiena-53 **Bangladesh Economical Relief & Rehabilitation Service** Bangladesh	**160** 74 208	(BV)	**1929** N.V. Sch. Delfzijl v/h Sander—Delfzijl (110) 30,99 6,05 2,236 6,00 2,49 RQD 10,1 RFD 3,7 1 dk R	**M General Cargo** 1 Ho 17,9 ER 2 Ha (8,0 4,2 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brons Apping Gen 1 × 24kW d.c. 6 Fuel 4,5t (d.o.)
7237250 DENR Df Esd Gc Pfd Rdr RT	**FRIEDRICH BUSSE** **Hochseefischerei Nordstern A.G.** Bremerhaven Federal Republic of Germany	**3 183** 1 364 —	GL	**1972** Rickmers Werft—Bremerhaven (369) 92,00 15,04 6,103 82,20 15,00 9,56 2 dks	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 450 × 550 geared sc. shaft 3 581kW (4 800bhp) Atlas-MaK Maschinenbau Controllable pitch propeller 15

7221330 DDXB Df Esd Gc Pfd Rdr RT	**FRIEDRICH ENGELS** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 454 13 100	DSRK	**1972** VEB Warnowwerft—Warnemuende (132) 166,40(BB) 23,02 9,551 156,01 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.) 21,25kn
5121421 UIDE M-22238 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**7 653** 3 931 12 120	(RS)	**1957** .............U.S.S.R. 145,50 19,23 8,679 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn
7015614 UWRO M-30581 Df Esd Gc Rdr RT	**FRIEDRICH ENGELS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B40/14) 154,51 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 813 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
5121433 Df Esd RT	**FRIEDRICH ENGELS**	**256** 90 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,15 7,35 2,718 7,29 1 dk	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
7642170 DBFK Df Esd Gc Rdr RT	**FRIEDRICH HEINCKE** **Government of The Federal Republic of Germany (Bundesminister fur Forschung und Technologie)** Helgoland Federal Republic of Germany	**369** 163 —	GL	**1968** Schiffsw. A. Pahl—Hamburg (328) 38,10 9,02 3,442 9,00 3,99 1 dk	**M Research**	Oil 4SA 12Cy. 180 × 220 686kW (920bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 148kW 220/380V 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 12,5kn
5121469 DAZD Df Esd Gc Pfd Rdr RT	**FRIEDRICH WOLF** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**2 950** 1 252 1 653	DSRK	**1962** VEB Mathias-Thesen-Werft—Wismar 85,93 13,54 5,322 79,89 13,49 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho G.398 In.1 423 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 470 × 660 1 567kW (2 100bhp) Masch. Halberstadt Halberstadt Gen 5 × 200kW 390V 50Hz a.c. Controllable pitch propeller 11,25kn
6417839 Df Esd Rdr RTm	**FRIEND** ex Griend-80 ex Bothnia-77 **D. B. H. Shipping of Bristol** Dublin Irish Republic	**495** 311 828	BV	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (25) 55,76 9,10 3,372 51,01 9,00 3,71 1 dk RW	**M General Cargo** 1 Ho 36,5 ER G.1 053 B.988 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 7Cy. 305 × 460 418kW (560bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5121483 Df Esd RTm	**FRIENDLY STAR** ex Firsby-52 **Societe de Pecherie Africaine** Agadir Morocco	**117** 40 —	Classed LR until 11/51	**1946** G. Hall Ltd.—Plymouth 29,37 6,86 3,506 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester Fuel (d.o.)
7512923 ELXP 5536 Df Esd Gc Pfd Rdr RTv	**FRIENDSHIP** **Friendship Carrier Inc.** Monrovia Liberia	**6 101** 3 115 8 809	AB	**1976** Kanasashi Zosensho—Toyohashi (012) 175,11(BB) 7,201 164,01 25,61 8,11 P 13,5 F 21,1 1 dk rf 483	**M Vehicles Carrier** 4 Ho 37,1 36,8 36,8 32,7 ER Cr 1(6)	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel (hvf) 18kn
5121495 301328 Df Esd Rdr RTh/v	**FRIENDSHIP** **Fostersons Co. Ltd.** Georgetown Cayman Islands (British)	**560** 273 874	✠Classed LR until 25/11/77	**1957**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (944) 61,07 9,35 3,595 55,25 9,20 4,09 P 16,5 F 8,9 1 dk RW rf 102	**M General Cargo** 1 Ho 36,8 ER G.1 062 B.991 2 Ha (each 14,0 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 2 × 7kW 110V d.c. Fuel 58,0t (d.o.) 10,5kn
5405827 C4BP 373995 Df Esd Pfd Rdr RTm/v	**FRIENDSHIP** ex Manos-77 ex Radiant Victor-76 ex Vestholm-74 ex Kalmarsund I-70 **Manos Shipping Co. Ltd.** Limassol Cyprus	**499** 281 1 026	BV ✠Classed LR until 7/71	**1962**-12 Kalmar Varv A/B—Kalmar (407) 61,30 10,04 3,766 55,00 10,00 5,95 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 39,4 ER G.1 982 B.1 812 2 Ha (10,9 16,4 × 6,4) ER Cr 1(3) Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) NE 72 Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 1 × 50kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.) 11,5kn
5121500 JXFB	**FRIER** **Frierfjordens Iskasse** Porsgrunn Norway	**110** — —	(NV)	**1959** Fa. G. de Vries Lentsch Schpsw. "Het Fort"—Nieuwendam (1045) 22,05 6,58 2,871 20,10 6,34 4,04 1 dk	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 NE 67 Kloeckner Humboldt Deutz Koeln Fuel 17,5t (d.o.) 10kn

6718025 DEJL Df Esd Gc Pfd Rdr RTh/v	**FRIESENSTEIN** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	T.Mk **7 485** 4 430 9 758 **10 481** 6 348 12 787	GL	**1967** Luebecker Flender-Werke AG. —Luebeck-Siems (567) 162,01(BB) 22,61 8,764/9,983 153,52 22,51 13,31 B 43,3 F 20,2 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 6,0) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Bremer Vulkan Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7361051 DIDF 11924 Df Esd Gc Pfd Rdr RTm/h/v	**FRIESLAND** Launched as Titurel **Coronado Schiffahrtsges. m.b.H. & Co. Reederei K.G.** Cosima-Poseidon Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany	**65 244** 46 757 120 000	GL	**1974** Rheinstahl Nordseewerke—Emden (433) 272,27(BB) 39,07 16,511 258,00 38,99 21,80 1 dk rf nil	**M Tanker** 15 Ta ER L.(oil) 148 526 HeCls. C Cr 2(15) 1(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 1000kW 440V 60Hz a.c. Fuel 5 021,5t (hvf)-89,5pd 17kn
6522919 PEEQ Df Esd Gc Pfd Rdr RT	**FRIESLAND** **Wijsmuller-Friesland B.V.** B.V. Bureau Wijsmuller Ijmuiden Netherlands	**600** 79 —	✠**100A1** SS 3/80 tug ✠**LMC** EL (i) FN 666	**1965**-12 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (139) 48,29 10,39 4,090 43,67 10,06 5,19 F 26,3 rf 1245 5BH WB12t	**M Tug**	2 Oil 4SA each 6Cy. 320 × 450 dr geared ✠ NE 5/75 Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel (hvf)
5121562 Rdr RTv	**FRIESLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	**591** 370 —	✠Classed LR until 11/58	**1956**-6 Schpsw. P. de Vries Lentsch —Alphen a/d Rijn (378) 52,05 9,38 48,52 9,35 3,56 F 6,1 1 dk RW	**M RoRo Cargo/Ferry** Vehicles 1250P Side doors	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel (d.o.)
6515916 DNJY Df Esd Rdr RTv	**FRIESLAND** **Partenreederei m.s. 'Friesland'** Peter Dohle Schiffahrts K.G. Hamburg Federal Republic of Germany	T.Mk **495** 343 1 330	GL	**1965** Schlichting-Werft—Travemuende (1345) 68,92 10,75 3,810 63,18 10,60 6,00 2 dks	**M General Cargo** 1 Ho 46,4 ER G.2 673 B.2 373 2 Ha (stl) (each 17,3 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 2 × 25kW 1 × 12,5kW 220V 50Hz a.c. Directional propeller Fuel (d.o.) 11kn
5278456 OXSP H295 RT	**FRIESLAND** ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **Hans-Joachim Hohrmann** Esbjerg Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing 27,41 6,38 6,35	**M Fishing** Side Trawler	Oil 2SA 3Cy. 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7738931 589949	**FRIESLAND** **Windward Trawlers Inc.** Providence, RI United States of America	**117** 81 —		**1978** ....Shallotte, NC *23,63* 7,01 2,60 1 dk	**Wood M Fishing**	Oil 340kW (456bhp) U.S.A
6523389 DDIY Df Esd Rdr RT	**FRIESLAND III** ex Rimo F-79 ex Darsser - Ort-75 ex Stefan J-71 **Seemuschelkalkwerke G.m.b.H. & Co.** Varelerhafen Federal Republic of Germany	**198** 121 406	GL	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6503) 43,01 8,51 2,515 41,25 2,80 1 dk	**M General Cargo** 1 Ho ER G.514 B.473 1 Ha (18,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9kn
7113129	**FRIGARD** ex Horsa-80 ex Alice Bewa-76 **Bror Husells Rederier** Mariehamn Finland	T.Mk **1 447** 980 2 620	NV (BV)	**1971** I/S Orskovs Staalskibsvaerft —Frederikshavn (62) 71,48 13,01 3,760/5,671 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-5,0pd 12kn
5370852 ZCMH 373438 Df Esd Rdr RTh	**FRIGARD** ex Frivald-74 ex Rim-73 ex Arita-69 ex Tunis-67 **Mormac Shipping Co. Ltd.** Kingstown St. Vincent	**492** 265 660	BV (NV)	Lch.**1960** A/B Kustvarvet—Hoganas (4) Len & Cmpl.**1961** Lodose Varv A/B —Lodose 57,87 8,34 3,226 56,70 8,31 3,61 P 13,8 F 8,0 1 dk rf 102	**M Fishing** Side-fishing Ice strengthened 2 Ho 17,6 8,7 ER G.977 B.830 2 Ha (17,7 8,6 × 4,8) ER 3W Der 3(2)	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) E made58 refitted69 Wichmann Motorfabrikk A/S Rubbestadneset Gen — × 35kW Fuel 37,5t (d.o.)-2,0pd 10kn
7730678 374510	**FRIGATE BIRD** **Raptis Investments Pty. Ltd.** Cairns, Queensland Australia	**155** 136 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle ... ... 21,70 6,30 2,24 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7501209 CXHC Esd RT	**FRIGERSEN I** **Frigersen S.A.** Montevideo Uruguay	**315** 77 —	AB	**1976** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (033) 32,72 8,23 3,201 28,22 8,21 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7413713 SJEG 11540 Esd Pfd Rdr RT	**FRIGG** **A/B Skanska Cementgjuteriet** Malmo Sweden	**999** 576 1 524	✠**100A1** SS 8/79 hopper barge Baltic Sea service Ice Class 2 ✠**LMC** **UMS** (K) I $1\frac{1}{8}$"U2 FN 912	**1975**-4 Hilgers A.G.—Rheinbrohl (724 150) 60,13 11,69 3,830 57,16 11,41 4,55 RAD 15,9 RFD 1,3 F 13,2 1 dk rf nil 8BH WBnil	**TM Hopper Barge** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 895kW (1 200bhp) AB Hedemora Verkstader Hedemora Gen 1 × 84kW 400V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7521584 HO-5116 7771-77 Df Esd Gc Pfd Rdr RT	**FRIGG** **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**494** 22 —	✠**100A1** tug ✠**LMC** **UMS** EL J $1\frac{3}{16}$"U2 FN 564	**1976**-7 Schps. Bodewes Bergum B.V. —Bergum (181) 42,83 10,77 4,338 37,04 10,41 4,81 F 13,2 1 dk rf 203 6BH WB326T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to 2 sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 130kW 440V 60Hz a.c. 2 Controllable pitch propellers 14kn
5139636 TFBX 0076 Df Esd Rdr RT	**FRIGG** ex Danni Peturs-78 ex Hinrik-75 ex Hafrun-72 ex Jon Trausti-62 **Talkni H/f** Talknafjordur Iceland	**228** 73 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6720896 OVOM Df Esd Rdr RTm/v	**FRIGGA** **A/S Em. Z. Svitzer's Bjergnings-Entreprise** Korsor Denmark	**191** — —	BV	**1967** Svendborg Skibsvaerft A/S —Svendborg (120) 29,21 8,06 2,998 26,62 8,01 3,76 1 dk	**M Icebreaker/Salvage Ship** 1 Ho 3,3 1 Ha (1,2 × 2,1) Cr 1(4)	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 60kW 220/380V 50Hz a.c. Fuel 86,5t (d.o.) 12kn
7812074 EHVN Df Esd Gc Pfd Rdr RT	**FRIGO AMERICA** **Compania Naviera Transmarina S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (223) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. 4 Ho ER 4 Ha (stl) ER	Oil 4SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia
7812098 Df Esd Gc Pfd Rdr RT	**FRIGO ASIA** **Naviera Transmar** Sevilla Spain	**3 700** — 4 200	BV (Class cont.)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (225) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. Mchy.aft	Oil 4SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia
5121627 PVHQ Df Esd	**FRIGO ASIA** ex Gluba-57 ex La Perla I-49 ex La Perla-47 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**3 672** 2 189 3 231	✠Classed LR until 2/55	**1925**-7 Cammell Laird & Co. Ltd. —Birkenhead (896) 108,49 14,66 7,227 98,76 14,56 9,68 P 17,1 B 33,0 F 12,2 4 dks R	**S General Cargo** Ref. B.84 In.3 314	T 3Cy. 629 1054 & 1753 × 1219 Cammell Laird & Co. Ltd. Birkenhead Fuel 824,0t (o.f.) 13kn
7812062 EHUD Df Esd Gc Pfd Rdr RT	**FRIGO ESPANA** **Compania Naviera Transmarina S.A.** Sevilla Spain	**3 600** 2 135 4 392	BV	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (222) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. Mchy.aft	Oil 4SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia
7812086 Df Esd Gc Pfd Rdr RT	**FRIGO EUROPA** **Compania Naviera Transmarina S.A.** Sevilla Spain	**3 700** — 4 200	BV (Class cont.)	**1980** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (224) 103,74 16,01 6,301 94,52 15,98 9,53 2 dks	**M General Cargo** CSD Ref. Mchy.aft	Oil 4SA 5Cy. 450 × 900 3 282kW (4 400bhp) B&W Ast. Espanoles S.A. Manises Works, Valencia
6500208 IMGQ 198 Df Esd Rdr RT	**FRIGO HARMONY** ex Louise Smits-77 **Cala d'Olivo S.p.A.** Bari Italy	**533** 262 885 **1 311** 746 1 883	✠**Lloyd's RMC** RI ✠Classed LR until 6/5/77	**1965**-2 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (359) 79,76 11,31 3,741/5,271 72,60 11,17 6,20 Ba 12,5 F 12,5 1 dk & S dk rf 102	**TM General Cargo** OSD/CSD Ref. 2 Ho 29,4 17,6 2 TwD 25,8 17,1 ER In.1 826 2 Ha (14,7 9,3 × 5,1) ER 3W Der 3(3)	2 Oil 4SA each 8Cy. 320 × 480 1 865kW (2 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 160kW 1 × 28kW 380V a.c. Fuel 305,0t (d.o.) 15kn
6515459 EEQE 158 Esd Gc Rdr RT	**FRIGO ISABEL** ex Guayadegue-75 ex Cotos-70 ex San Cyr-66 **Conservas Garavilla S.A.** San Sebastian Spain	**1 189** 649 —	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (133) 75,14 11,05 67,06 11,00 6,10 2 dks	**M Passenger/General Cargo/Ferry** CSD Ref 1408P Mchy.aft	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Soc. Espanola de Const. Nav. Bilbao Controllable pitch propeller 13,5kn
5328110 SV4221 5891 Df Esd Rdr RT	**FRIGO KING** ex Megrez-76 ex Gerda-73 ex Silver Star-69 ex Silver Comet-68 **Dionikos Shipping Co. Ltd.** Piraeus Greece	T.Mk **684** 308 — **1 194** 642 —	✠Classed LR until 28/4/78 BV	**1961**-1 Arnhemsche Schps. Maats. —Arnhem (400) 72,32 10,52 —/4,477 65,31 10,51 6,35 Ba 17,1 F 7,7 2 dks rf 102	**M General Cargo** Ref. Ice strengthened Mchy.aft In.1 704 6W Der 1(8) 5(2,5)	Oil 4SA 8Cy. 400 × 600 1 358kW (1 820bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 223,5t 14kn
6334128 SV4234 5958 Df Esd Rdr RT	**FRIGO QUEEN** ex Meres-76 **Dionikos Shipping Co. Ltd.** Piraeus Greece	**487** 240 — **1 097** 628 —	BV	**1963** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (325) 78,36 11,31 71,48 11,10 2 dks	**TM General Cargo** OSD/CSD Ref. In.1 854 2 Ha (each 10,8 × 4,9) ER 2W Der 1(3-10) 1(3)	2 Oil 4SA each 9Cy. 300 × 450 1 865kW (2 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 203,0t 16kn
6902559 PPCX Df Esd Gc Rdr RT	**FRIGO TIETE** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**4 231** 2 705 4 322	BV	**1970** Cia. Com. e Nav. Estaleiro Maua—Rio de Janeiro (21) 126,12 15,63 7,011 115,45 15,60 8,77 P 9,5 B 29,9 4 dks RW	**M General Cargo** Ref. 4 Ho 24,9 15,3 11,9 25,3 In.6 394 4 Ha (9,7 9,1 5,5 9,7 × 5,0) Cr 4(5)	Oil 2SA 7Cy. 700 × 1200 5 744kW (7 700bhp) MAN Mecanica Pesada S.A. Taubate Gen 4 × 300kW 440V 60Hz a.c. Fuel 1 382,0t (hvf)

7383073 CSCL Df Esd Gc Pfd Rdr RTh	**FRIGOANTARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 735	**✠100A1** SS 1/80 **✠LMC** **UMS** **✠Lloyd's RMC** EL X 2"U2 FN 3994	**1974**-12 Drammen Slip & Verk.—Drammen (79) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 808 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
7383061 CSCM Df Esd Gc Pfd Rdr RTh	**FRIGOARTICO** **TRANSFRUTA-Companhia Nacional de Navios Frigorificos S.a.r.l.** Companhia Nacional de Navegacao S.a.r.l. Lisboa Portugal	T.Mk **5 426** 2 770 8 190 **7 148** 4 322 9 736	**✠100A1** SS 9/79 **✠LMC** **✠Lloyd's RMC** EL X 2"U2 FN 3994 (NV)	**1974**-7 Drammen Slip & Verk.—Drammen (78) 144,76(BB) 18,04 8,256/9,081 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102 NS 6BH WB1854t incl. Tunnel tanks 1028t	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 808 4 Ha (stl) (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 520kW 450V 60Hz a.c. Fuel 199,5t (d.o.) 1 762,0t (hvf)-44,5pd 21kn
5121641 ZCYA 343789 Df Esd Rdr RTm/h	**FRIGORA** **Oceanic Navigating Co. Ltd.** Georgetown Cayman Islands (British)	**1 227** 564 1 880	BV	**1957** Soc. des Ch. & At. du Rhin —Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M General Cargo** CSD Ref. 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 5,4 × 2,7) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 082kW (1 450bhp) Maschinenbau Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
5121653 LW2701	**FRIGORIFICO GUALEGUAYCHU No. 1** ex Faraon ex Ibera **Frigorifico Gualeguaychu S.A.** Gualeguaychu Argentina	**442** 325 —		**1929** D. W. Kremer Sohn—Elmshorn *58,31* 10,98 10,93 1 dk R	**TM General Cargo** Ref Mchy.aft	2 Oil 4SA each 6Cy. 200 × 300 Motorenw. Mannheim A.G. (MWM) Mannheim
5121677 LLAG	**FRIHAV** ex Triton 18-52 **P/R Frihav** Odd Forre Haugesund Norway	**175** 88 254	BV	**1908** L. N. D. Hilst & Co.—Rotterdam 31,68 6,25 3,048 30,15 6,20 3,28 1 dk R BK 178 conv Tug 52	**Aux M General Cargo** 1 Ho ER G.283 1 Ha (11,9 × 3,4) ER 1W Der 1(4)	Oil 2SA 2Cy. 400 × 450 134kW (180bhp) E made32 refitted60 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 4,0t (d.o.)-1,0pd 9kn
6607654 CLRH Df Esd Gc Rdr RT	**FRIMARO** ex Frimar-72 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**1 661** 930 2 378	**✠100A1** SS 12/79 Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL s 1$\frac{9}{16}$"SQ FN 1720	**1966**-12 Union Naval de Levante S.A. —Valencia (95) 87,00 13,85 5,766 78,49 13,80 8,11 Ba 19,6 F 8,9 1 dk & S dk, 3rd dk in Nos. 1 2 & 3 holds RW rf nil NS Coll BH to S dk 5 to 2nd dk WB267t incl. DTf26t	**M General Cargo** OSD Ref. 3 Ho 13,7 17,9 10,2 ER In.2 788 4 Ha (stl) (each 5,1 × 4,0) ER Der 8(-)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 200kW 380V 50Hz a.c.
7632876 D5EC 6230 Df Esd Gc Pfd Rdr RT	**FRINES** **Thurso Shipping Ltd.** A/S Kristian Jebsens Rederi Monrovia Liberia	**8 098** 5 088 12 358	**✠100A1** strengthened for heavy cargoes Ice Class 1A at a draught not exceeding 7.3 metres EL B† 550,0/58,0U2 FN 4001 (NK)	**1978**-3 Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (371) 134,52 20,71 8,668 125,00 20,50 11,51 P 23,5 F 11,9 1 dk rf 102 6BH WB5764T incl. DTa 182T, DTw 604T & Comb. btm. & STs in Nos. 1, 2 & 3 holds 4233T	**M Bulk Carrier** 4 Ho 28,8 21,2 3,4DT 20,4 13,5 ER G.15 276 B.14 631 4 Ha (stl) (21,5 × 12,7) (18,6 18,6 × 17,5) (12,3 × 12,7) ER Cr 2(25) 1(16)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 4 476kW (6 000bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama AuxB (o.f.) 0,98N/mm^2 (10kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 718,0t (hvf) 14,75kn
7013458 SXGP 3775 Df Esd Gc Rdr RT	**FRINTON** **Invicta Maritime Corp.** Piraeus Greece	**9 865** 6 258 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2170) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 492 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 290,5t (hvf) 14,5kn
5232074 J4XA 7411 Df Esd Gc	**FRIO AEGEAN** ex Calavittoria-79 ex Mendoza Star-67 ex Chatham-62 **Laguna Shipping Co.** Laskaridis Shipping Co. Ltd. Piraeus Greece	**3 563** 1 972 3 610	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL (u) 1$\frac{11}{16}$"SQ FN 2493 RI	**1960**-2 A. Stephen & Sons Ltd.—Glasgow (662) 119,87 14,38 6,116 111,26 14,33 8,08 F 28,4 2 dks, 3rd dk (sparred) in Nos. 2&3 holds rf 229 DK fwd len 63 7BH WB803t incl. tunnel tanks 137t	**M General Cargo** Ref. 5 Ho 18,1 17,1 16,1 15,7 17,8 In.4 935 5 Ha (stl) (4,5 8,2 4,8 4,8 × 4,1) ER (4,8 × 3,9) 8W Der 2(10) 8(5)	Oil 2SA 7Cy. 580 × 760 3 730kW (5 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow 2 db 0,34N/mm^2 (49lbf/in^2) Gen 1 × 300kW 2 × 200kW 220V d.c. Fuel 583,0t (d.o.) 16kn
6715451 HORQ 7919-PEXT Df Esd Gc Rdr	**FRIO STAR** ex Dong Bang No. 73-79 ex Daien Maru No.28-72 **Altamira Maritima S.A.** Laskaridis Shipping Co. Ltd. Panama Panama	**966** 500 1 457	BV KR	**1967** Miho Zosensho K.K.—Shimizu (602) 70,80 10,62 4,661 63,99 10,60 5,41 1 dk	**M Fish Carrier** Ref 2 Ho ER G.1 617 B.1 525 2 Ha (each 3,5 × 5,6) ER 4W	Oil 4SA 6Cy. 370 × 540 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 14,75kn
7830064 LMFF C14220 Df Rdr RT	**FRIOY** ex Ospoy ex Morian **Fjord Flis A/S** Floro Norway	**118** 59 162	GL	**1905** Nordseewerke Emden G.m.b.H. —Emden (7) 29,37 6,56 2,158 2,75 len 35	**M General Cargo** 1 Ho G.255 1 Ha (stl) (8,0 × 3,7) 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 179kW (240bhp) E made56 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset 9kn
7523403 Esd Gc Rdr RT	**FRIPESCA UNO** **Fripesca S.A.** Spain	**244** — 210		**1977** Const. Nav. del Sureste S.A. —Alicante (16) 38,13 3,952 31,02 8,01 6,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 1 283kW (1 720bhp) Soc. des Moteurs Baudouin France

7018604 DCHK Esd Rdr RT	**FRISIA I** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**840** 580 183	 GL	**1970** (Aft section). Schpsw. Ton Bodewes N.V.—Franeker (F40) **1970** (Cargo section) N.V. Schpsb. v/h Th. J. Fikkers—Foxhol (116) **1970** (Fwd section) Schps. Barkmeijer Stroobos—Stroobos (176) 53,70 12,55 1,702 49,79 11,99 5,52 2 dks	**M RoRo Cargo/Ferry** Vehicles Ice strengthened Mchy.aft	Oil 4SA 8Cy. 135 × 160 451kW (604bhp) Kloeckner Humboldt Deutz Koeln
7723974 DCWQ Esd Rdr	**FRISIA II** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**828** 423 110	 GL	**1978** Jos. L. Meyer—Papenburg (589) 53,32 1,151 49,81 12,01 2,93 2 dks	**TM RoRo Cargo/Ferry** Vehicles Ice strengthened	2 Oil 4SA each 16Cy. 160 × 165 geared to sc. shafts 1 209kW (1 620bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
5121768 DCMM	**FRISIA III** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**478** 210 —	 GL	**1960** Jos. L. Meyer—Papenburg (500) *51,30* 8,84 2,921 47,00 8,79 3,00 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 220 × 280 649kW (870bhp) Kloeckner Humboldt Deutz Koeln
7924310 DCEX Esd Rdr RT	**FRISIA IX** **A.G. Reederei Norden-Frisia** Norderney Federal Republic of Germany	**281** 131 —	 GL	**1980** Julius Diedrich, Schiffswerft —Oldersum (140) 41,99 8,89 1,150 38,51 8,51 2,98 1 dk	**M Ferry** 514P Ice strengthened Mchy.aft	Oil 4SA 12Cy. 142 × 160 reduction geared to sc. shaft 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 10kn
7413866 PEES Df Esd Gc Pfd Rdr RTm/h/v	**FRISIAN** **Rederij Spray** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**900** 581 1 506	 BV	**1975** Schps. Barkmeijer Stroobos B.V. —Stroobos (201) 65,31 10,80 4,115 59,90 10,72 4,91 1 dk	**M General Cargo** 1 Ho 40,7 ER G.1 933 B.1 857 1 Ha (33,6 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 821kW (1 100bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 153,0t (d.o.) 11,75kn
5264118 9V2460 367952 Df Esd Rdr RTm/h	**FRISIAN** ex Oranjeborg-74 **Bright Shipping & Trading (Pte.) Ltd.** Singapore Singapore	T.Mk **499** 256 874 **970** 478 1 346	 BV	**1955** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (195) 64,60 9,81 3,506/4,420 57,00 9,71 5,74 2 dks RW rf 51	**M General Cargo** 1 Ho 38,4 1 TwD 38,4 ER G.1 871 B.1 587 2 Ha (18,6comb. 10,3 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 612kW (820bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 10kW 110V d.c. Fuel 81,5t (d.o.) 11,5kn
5383079 PEEU Df Esd Rdr RTm/v	**FRISIAN EXPRESS** ex Vliestroom-69 **Rederij 'Frisian Express'** Vroon B.V. Breskens Netherlands	**475** 213 769	 BV	**1957** Arnhemsche Schps. Maats.—Arnhem (383) 68,56 9,86 3,556 61,85 9,81 5,87 1 dk & S dk RW rf 51	**M Livestock Carrier** OSD Ref 2P 3 Ho 10,6 13,7 8,0 ER 2 Ha (10,2 16,0comb. × 6,0) ER 4W Der 4(3,5)	Oil 2SA 8Cy. 390 × 680 776kW (1 040bhp) N.V. Werkspoor Amsterdam Gen 2 × 105kW 1 × 52,5kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 13,5kn
7711517 PEET Df Esd Gc Pfd Rdr RT	**FRISIAN MARINER** **Rederij 'Frisian Mariner'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	 BV	**1979** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (52) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 360 B.3 298 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 790kW (2 400bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7637498 PEEO 18329 Df Esd Gc Pfd Rdr RT	**FRISIAN SKIPPER** ex Stavklint-80 Launched as Cornelis van der Schoot **Rederij Cornelis van der Schoot** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	 BV	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (50) 82,17 12,12 5,650 75,01 11,93 6,81 P 17,4 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t-7,0pd 13kn
7702968 PEEV Df Esd Gc Pfd Rdr RT	**FRISIAN STAR** **Rederij 'Frisian Star'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 600** 1 128 3 148	 BV	**1978** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (51) 81,77 12,12 5,601 74,71 11,90 6,91 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.3 367 B.3 304 1 Ha (stl) (41,9 × 9,3) ER Cr 2(5)	Vee Oil 4SA 16Cy. 225 × 300 1 850kW (2 480bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 64kW 380V 50Hz a.c. Fuel 370,0t (d.o.)-7,0pd 13kn
7504445 PEEX Df Esd Gc Pfd Rdr RT	**FRISIAN TRADER** **Rederij 'Frisian Trader'** Scheepvaartkantoor Holwerda Harlingen Netherlands	**1 598** 1 071 2 893	 BV	**1976** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (47) 79,81 11,76 5,439 70,41 11,50 6,66 1 dk	**M General Cargo** 1 Ho ER G.3 095 B.3 085 2 Ha (each 18,5 × 9,3) ER Der 2(5)	Oil 4SA 10Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederikshavn 13kn
7709112 PEER 48872 Df Esd Rdr RT	**FRISIANA** ex Thalassa-79 **Frisiana C.V.I.O.R.** Netherlands	**724** 479 1 163	 BV	**1978** Schps. Bodewes Bergum B.V. —Bergum (187) 62,31 9,91 3,252 60,03 9,42 4,02 1 dk	**M General Cargo** 1 Ho ER G.1 549 1 Ha (stl) (33,5 × 7,4) ER	Oil 4SA 6Cy. 220 × 380 560kW (750bhp) Brons Industrie N.V. Appingedam Fuel 83,5t 9,5kn
6604638 3FAB 7750-PEXT Df Esd Gc Rdr RT	**FRISKY** ex Doceporto-77 ex Mario d'Almeida-70 **Maru Shipping Co. Inc.** Panama Panama	**11 470** 6 713 19 676	✠**100A1** SS 8/78 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL ht 2⅜"SQ FN 5362	**1967**-9 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (12) 167,98 21,42 9,672 158,07 21,34 12,58 P 49,1 F 16,2 1 dk rf 51 NS 9BH WB6648t incl. Comb. btm & STs in holds 1956t Topside tanks in holds 2697t	**M Bulk Carrier** 7 Ho ER G.24 200 B.23 600 7 Ha (stl) (9,7 × 9,0) (9,7 9,7 9,7 9,7 9,7 9,7 × 10,6) ER	Oil 2SA 7Cy. 700 × 1200 6 266kW (8 400bhp) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 450V 60Hz a.c.

5373139 LCSI C13827 Df Rdr RTm	**FRISNES** ex Uniklor-78 ex Hyborg-54 ex Hybo-54 ex Trave-54 ex Empire Chlorine-53 ex Trave-52 **A/S Klorsalg** Frimann Skeie Kopervik Norway	**327** 127 293	NV	**1939** D. W. Kremer Sohn—Elmshorn 41,48 7,62 3,201 38,00 7,57 3,31 P 10,7 F 5,5 1 dk R rf 272 BK 170 conv General Cargo 53	**M Liquefied Gas Carrier** LPG 4 Ta (stl) ER L.(gas) 168	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) NE 63 Alpha-Diesel A/S Frederikshavn Gen 2 × 14kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 7,5t (d.o.)-1,5pd 9,5kn
5121809 623-PEXT Df Esd Rdr RTm/h/v	**FRISO** **Pescadora Alfemar Del Pacifico** Colombia	**493** 301 762	✠100A1 SS 7/79 ✠LMC EL i FN 641	**1962**-7 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (221) 56,88 9,02 3,366 50,83 8,91 3,71 P 13,8 F 9,2 1 dk RW rf nil 3BH WB274t	**M General Cargo** 1 Ho 34,9 ER G.1 062 B.952 1 Ha (29,1 × 5,4) ER Der 2(5)	Vee Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Appingedam Gen 2 × 12kW 1 × 3kW 110V d.c. Fuel 21,5t (d.o.) 10,5kn
6922705 DBFJ Df Esd Gc Rdr RT	**FRITHJOF** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 637** 476 —	GL	**1968** Schlichting-Werft—Travemuende (1352) 76,00 (BB) 5,188 66,71 11,75 7,12 2 dks	**D-E Research/Mother Ship** Weather	3 Oil 4SA each 12Cy. 185 × 200 driving 3 gen. each 740kW connected to 2 elec. motors each of 1 044kW (1 400shp) & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Thw. thrust propeller fwd 16kn
7129740 UFAE M-29366 Df Esd Gc Rdr RTm/h	**FRITSIS ROZIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **495** 267 1 120	RS	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (211) 71,07 (BB) 10,34 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (each 18,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 535,5t (d.o.) 12kn
7116119 H3XT Df Esd Gc Rdr RTm/h/v	**FRITZ HABER** ex Irene-74 **Gastanker-Reederei m.t. 'Fritz Haber' Gazocean Shiffahrtsgesellschaft m.b.H.** Gazocean Armement Panama Panama	**4 278** 2 676 5 810	GL	**1971** Jos. L. Meyer—Papenburg (554) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref. 3 Ta (stl) ER L.(gas) 5 174 Der 2(3)	Oil 2SA 18Cy. 300 × 500 3 394kW (4 550bhp) N.V. Smit & Bolnes Zierikzee Gen 3 × 300kW 1 × 134kW 380V 50Hz a.c. Fuel 526,5t (d.o.) 16kn
7324742 UTNI M-31111 Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**11 767** 6 331 9 288	RS	**1974** VEB Mathias-Thesen-Werft—Wismar 152,28 22,23 7,790 142,02 22,20 13,59 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Masch. Halberstadt Halberstadt 17,25kn
5121835 DAYO Df Esd Gc Pfd Rdr RT	**FRITZ HECKERT** **Volkswerft Stralsund** Stralsund German Democratic Republic	**7 363** 3 401 1 923	DSRK	**1961** VEB Mathias-Thesen-Werft—Wismar (199) 141,31 17,58 5,506 125,00 17,51 8,28 4 dks RW rf 203	**TGT & M Passenger** Accommodation 359P Ice strengthened	2 Oil 2SA each 8Cy. 480 × 720 3 432kW (4 600bhp) & Free piston gas generators 2SA 340 x 904 & 2 Gas Turb dr geared Pescara (Diesel) Dieselmotorenwerk Rostock Ros (Turbine) Turbinfabrik Dresde Gen 4 × 460kW 390V 50Hz a.c. Fuel (d.o.) 17k
6424088 DCZC Df Esd Gc Rdr RTm/h/v	**FRITZ REUTER** ex Pacific Express-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 570** 2 378 6 149	DSRK (NV)	**1964** A/S Fredriksstad M/V—Fredrikstad (332) 138,79 18,47 7,855 132,04 18,41 10,32 B 28,4 F 17,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 292	**M General Cargo** Ref. 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,1 × 5,6) ER (10,1 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 7 236kW (9 700bhp) Gotaverke A/S Fredriksstad M/V Fredriksta Gen 4 × 370kW 400V 60Hz a.c. Fuel 1 247,5t (d.o.) 19,5k
7017296 DH2325 Rdr RT	**FRITZ REUTER** **Fischerei-Produktionsgenossenschaft Wismar** Wismar German Democratic Republic	**101** 36 55	DSRK	**1967** VEB Rosslauer Schiffswerft—Rosslau 23,75 6,46 2,801 21,01 3,41 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 240 × 360 313kW (420bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 168kW 380V a.c. Controllable pitch propeller 10k
6524565 DABG Df Esd Gc Rdr RTm/h/v	**FRITZ THYSSEN** **August Thyssen-Hutte A.G.** Seereederei "Frigga" A.G. Hamburg Federal Republic of Germany	**34 972** 21 851 55 070	GL	**1965** Blohm & Voss A.G.—Hamburg (839) 236,53 32,09 11,913 221,60 32,01 17,68 P 47,0 F 25,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 17,5 22,2 13,7 22,4 13,7 22,4 13,7 22,4 12,9 ER G.66 117 9 Ha (stl) (8,9 15,0 8,9 15,0 8,9 15,0 8,9 15,0 8,9 × 13,7) ER Der 2(3)	Oil 2SA 9Cy. 780 × 1550 10 742kW (14 400bhp) MA Blohm & Voss A.G. Hambur Gen 2 × 460kW 1 × 340kW 1 × 72kW 400V 50Hz a.c. Fuel 2 255,5t (hvf) 15,75k
7417226 WYH6 350 569992 Esd Gc Rdr RT	**FRITZ TIDE** **TMS Acquisition Corp.** Tidewater Inc. New Orleans, La United States of America	**264** 179 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (485) 12,20 54,77 12,15 5,19 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.SA Gen 2 × 150kW a.c. Fuel 606,5t (d.o.) 14
7401277 DCRG Esd Rdr RT	**FRITZEN II** **Johs. Fritzen & Sohn** Fritzen Schiffsagentur und Bereederungs G.m.b.H. Emden Federal Republic of Germany	**123** 0 —	GL	**1974** Werftunion G.m.b.H. & Co. Cassens Werft—Emden 26,50 3,499 23,53 7,60 3,66 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 50kW 220/380V 50Hz a.c. 11,5

7338913 WX8862 507960 Df Esd Gc Pfd Rdr RT	**FRITZI K. McALLISTER** ex Kevin S. Candies-78 **McAllister Towing & Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1967** Nashville Bridge Co.—Nashville, Tn (1875) 4,547 35,08 9,45 5,16 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 60kW Fuel 271,5t (d.o.)
7411612 LDEO 18797 Df Esd Gc Pfd Rdr RT	**FRO** **Sameiet m.s. 'Fro'** August Kjerland & Co. A/S Bergen Norway	**1 594** 1 108 3 050	NV	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B431/703) 84,23 13,62 5,309 77,53 13,59 6,41 P - RAD - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 755 B.3 458 2 Ha ER	Oil 4SA 12Cy. 300 × 450 1 865kW (2 500bhp) GMT H. Cegielski Poznan Gen 1 × 163kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 340,5t (hvf)-9,0pd 13,5kn
6727272 LMLI C16830 Esd Rdr RTm	**FRODE JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**499** 349 1 245	NV	**1967** Brodrene Lothe A/S—Haugesund (28) 75,90 12,27 3,620 69,98 12,25 3,66 P 42,1 B 15,0 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 23,1 16,7 ER B.3 115 In.330 2 Ha (stl) (7,7 5,9 × 3,9) ER 1W Cr 1(5) Der 1(20)	Oil 4SA 8Cy. 300 × 450 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (hvf)-6,0pd 13kn
7406344 TFXX 1415 Df Esd Gc Pfd Rdr	**FRODI** **Viglundur Jonsson** Olafsvik Iceland	**143** 52 —		**1975** Slippstodin h.f.—Akureyri (55) 31,15 6,71 27,69 6,68 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5401039 TFSY 0010 Df Esd Rdr RT	**FRODI** ex Arnarnes-74 **Hradfrystihus Stokkseyrar H/f** Stokkseyri Iceland	**103** 42 —		**1963** Stalsmidjan h.f.—Reykjavik 27,41 6,43 24,69 6,41 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 298kW (400bhp) E made60 fitted63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5121952 UKRR M-16959 Df Esd Gc Rdr	**FROLOVO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 137	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1004) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn
5121964 186549 RTv	**FROME** **Northwood (Fareham) Ltd.** Bristol United Kingdom	**542** 236 691	**✠100A1** SS 9/77 hopper barge **✠LMC** EL h FN 638	**1956**-9 Charles Hill & Sons Ltd.—Bristol (403) 53,35 9,25 3,353 50,42 8,62 4,04 1 dk RW rf nil 5BH WB75t	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil both sr geared 231kW (310bhp) ✠ NE 9/72 (p) Oil 2SA 6Cy. 180 × 300 British Polar Engines Ltd. Glasgow (s) Oil 4SA 8Cy. 220 × 290 269kW (360bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 40kW 110V d.c. Fuel 21,5t (d.o.)
7521297 FTXN Df Esd Rdr RT	**FROMVEUR** **Government of The Republic of France (Departement du Finistere)** Brest France	**387** — 66	BV	**1977** Ch. & At. de la Perriere—Lorient (309) 41,92 2,761 36,43 8,21 6,25 2 dks	**TM Ferry** Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 geared to sc. shafts 3 432kW (4 600bhp) Pielstick Ch. de l'Atlantique St Nazaire 17kn
7118703 SXMN 4262 Df Esd Gc Pfd Rdr RTm/h/v	**FRONISIS** **Agelef Compania Naviera S.A.** Piraeus Greece	**9 882** 6 282 15 139	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2246) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 500 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 14,5kn
6804848 VGNB 329342 Df Esd Gc Rdr RTh/v	**FRONTENAC** **Power Corporation of Canada Ltd.** Canada Steamship Lines (1975) Ltd. Montreal Canada	**17 808** 13 496 27 870	**✠100A1** Lake SS 1/78 Great Lakes & River St. Lawrence service **✠LMC** EL (Ft) 2⅜"U2 FN 7558	**1968**-5 Davie SB. Ltd.—Lauzon, P.Q. (661) 222,44 22,97 8,236 216,19 22,86 12,10 P 28,1 F 17,7 1 dk RW rf nil NS 3BH WB11437t	**M Bulk Carrier** 4P pt higher tensile steel 6 Ho 25,6 29,2 29,2 29,2 29,2 34,7 ER G.36 585 17 Ha (stl) (each 5,9 × 14,3) ER	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Bros. Ltd. Winterthur 2 db (1 o.f. 1 ex.g) 0,52N/mm² (75lbf/in²) Gen 2 × 500kW 1 × 350kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,0t (d.o.) 399,5t (hvf) 14,75kn
5121988 KCPG 247134 Df Esd Gc	**FRONTENAC VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 596 10 754	AB	**1945** Bethlehem-Fairfied—Baltimore, Md (2439) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7739791 XCZF Df RT	**FRONTERA** **Government of Mexico (Secretaria de Communicaciones y Transportes - Direccion General de Dragado)** Frontera Mexico	**975** 635 1 473		**1961** Ellicott Machine Corp. Dredge Division—Baltimore, Md 56,75 4,115 54,69 10,67 4,88 1 dk	**TM Hopper/Dredger/Sand Carrier** Trailing Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 146 × 203 895kW (1 200bhp) Caterpillar Tractor Co. Peoria, Illinois

7371197 A8DO 4852 Df Esd Gc Pfd Rdr RT	**FRONTIER** **Compania Maritima de Comando S.A.** Sammisa Co. Ltd. Monrovia Liberia	**14 706** 10 426 26 700	KR NK	**1974** Tsuneishi Zosen—Numakuma (292) 175,17 25,05 10,389 165,00 25,00 14,00 P 26,6 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.34 893 B.34 197 5 Ha (stl) (12,8 × 11,4) (20,2 20,2 20,2 20,2 × 13,1) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 B& 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Taman Fuel 1 771,0t (hvf)-37,0pd 14,75k
7819230 599136 Df Esd Gc Pfd Rdr RT	**FRONTIER** **Sea M. Corp.** Joseph Madruga San Diego, Ca United States of America	**1 163** 597 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (214) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner Ref.	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grang
6908577 JPVO 104726 Df Esd Gc Pfd Rdr	**FRONTIER ACE** ex Zenkoren Maru No. 2-80 **Sawayama Kisen K.K.** Mitsui O.S.K. Lines Ltd. Kobe, Japan Hyogo Pref.	**31 067** 20 290 26 915	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76	**M Bulk Carrier** Vehicles 7 Ho ER G.64 130 7 Ha (stl) (9,5 × 10,9) (12,8 12,6 10,2 12,6 12,6 12,6 × 14,0) ER Cr 6(5)	Oil 2SA 8Cy. 760 × 1250 Sulz 9 549kW (12 800bhp) Uraga Heavy Industries Ltd. Tamashim Gen 1 × 300kW 445V a.c. Fuel 1 731,5t-45,0pd 14,5k
6605515 Rdr RT	**FRONTIER TRADER** ex Chiyo Maru No. 12-80 **Sea Frontiers Shipping Corp.** Panama Panama	**992** 624 1 261		**1965** Koyo Dockyard Co. Ltd.—Mihara (357) 63,53 10,04 4,001 59,01 10,01 5,90 1 dk	**M General Cargo** 2 Ho ER G.2 162 B.2 063 2 Ha (15,0 19,8 × 6,4) ER	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kob Gen 1 × 15kW 1 × 10kW 220V a.c. Fuel 44,5t-4,0pd 12,75k
7424578 OUKZ H715 RT	**FROSANG** **Hans J. H. Sonderby** Esbjerg Denmark	**179** 86 —		**1976** Martin Jansen Schiffswerft u. Mfbk. —Leer (138) 31,30 7,24 3,201 28,10 7,19 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 604kW (810bhp) Grenaa Motorfabrik, A/S Grena 10k
7018549 SYYH 3717 Df Esd Gc Pfd Rdr RTv	**FROSO** **Olymbos Shipping Corp.** Piraeus Greece	**18 633** 12 110 32 427	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (841) 182,61 25,71 10,364 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 Sulz 8 355kW (11 200bhp) Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16k
7004548 SXGF 3548 Df Esd Gc Rdr RTm	**FROSSO K** **St. Ioannis Shipping Corp.** Piraeus Greece	**9 069** 6 310 15 379	✠**100A1** SS 2/79 ✠**LMC** EL Z 2⅛"U2 FN 4316	**1970**-2 Hellenic Shipyards—Skaramanga (1059) 141,00 20,58 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3642t incl. DTm1752t Tunnel tanks 374t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Bros. Ltd. Winterthu AuxB 0,69N/mm² (100Ibf/in²) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15k
6827620 OZUE Df Esd Rdr RTm/v	**FROST** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 169 720	BV	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (95) 57,10 10,04 3,455 51,69 10,00 5,74 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 086 2 Ha (stl) (each 6,0 × 4,8) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12k
7209344 LEQL 17791 Df Esd Gc RT	**FROST ASKILD** ex Fryser Duo-76 **R/A Aladdin** J. T. Farsjo & Co. Oslo Norway	**148** 91 325	NV	**1972** Kystvagens Slip & Batbyggeri—Frei (30) 36,50 8,03 3,201 31,53 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. Ice strengthened 1 Ho 24,9 ER In.555 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 363kW (487bhp) General Motors Corp. Detroit, M Gen 2 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 10k
7043776 JXRF C17568 Df Rdr RT	**FROST ASKOT** ex Fryser-76 **D/S A/S Bestum 2** J. T. Farsjo & Co. Oslo Norway	**147** 90 366	NV	**1971** J. M. Kleivset—Bardset, Nordmore (168) 36,48 8,03 3,169 30,99 8,01 5,16 2 dks rf nil	**M General Cargo** Ref. 1 Ho ER In.552 1 Ha (stl) (15,0 × 5,0) 2W Der 2(5)	Vee Oil 4SA 16Cy. 108 × 127 366kW (490bhp) General Motors Corp. Detroit, M Gen 2 × 25kW 220V 50Hz a.c. Fuel 26,5t (d.o.)-2,5pd 10,5k
7007019 TFGG 1094 Df Esd Rdr RT	**FROSTI II** ex Jon Sor-78 ex Arney-77 **Frosti H/f** Grenivik Iceland	**132** 48 —		**1969** Drofn h/f—Hafnarfjordur 30,31 6,86 26,52 6,81 3,66 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 373kW (500bhp) E made63 refitted70 Wichmann Motorfabrikk A/S Rubbestadnes Controllable pitch propeller Fuel 15,0t (d.o.)-2,0pd 11,75k
7048960 WM7971 276926 RT	**FROSTY MORN** **New Smith Meal Co. Inc.** Boston, Ma United States of America	**648** 344 —		**1958** J. F. Bellinger—Jacksonville, Fl (45) *59,44* 10,98 3,41	**TM Fishing**	2 Oil 925kW (1 240bhp) U.S. Fuel (d.o.)
7208704 PPEZ Df Esd Gc Rdr RTv	**FROTABEIRA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **6 981** 3 785 9 856 **10 187** 5 784 12 442	✠**100A1** SS 9/76 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL C† 2⅜"U2 FN 5434	**1972**-8 Stocznia Gdanska Im. Lenina —Gdansk (B444/07) 161,02(BB) 22,99 8,713/9,722 150,02 22,93 13,29 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf nil 7BH to U dk 2 to 2nd dk WB2629t incl. Tunnel tanks 443t	**M General Cargo** Ref pt higher tensile steel 5 Ho 19,5 22,4 23,0 23,1 15,1 G.19 071 B.17 560 In.1 676 9 Ha 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 Sul 12 980kW (17 400bhp) H. Cegielski Pozn AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 106,5t (hvf) 20,5

433593 Esd Pfd RT	**FROTACHILE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 000** 15 000 35 000	AB (Class cont.)	**1980** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (303) 193,86 27,64 10,242 183,01 27,59 14,81 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 760 × 1500 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro
432903 Esd Rdr RT	**FROTADURBAN** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **8 600** — 12 100 **11 400** — 14 550	AB (Class cont.)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (134) 160,03 21,39 9,213 152,41 21,34 12,58 2 dks	**M General Cargo**	Oil 2SA 6Cy. 700 × 1250 7 423kW (9 950bhp) MAN Mecanica Pesada S.A. Taubate
432874 PKM 6333 Esd Pfd RT	**FROTAKOBE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **11 373** 6 273 14 643	AB	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (117) 159,62 21,39 9,208 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 21,9 11,9 25,9 19,9 ER 21,9 G.19 199 B.19 057 In.1 670 5 Ha (11,5 × 7,7) (8,3 × 10,3) (19,0 × 10,3) (12,9 × 10,3) ER (9,0 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 8 504kW (11 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 416,5t (d.o.) 1 189,0t (hvf)-38,5pd 17kn
221263 PFJ Esd Rdr Th	**FROTALESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (044) 176,41 22,94 9,653 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,2 21,0 21,0 21,0 21,0 19,5 ER G.30 073 6 Ha (stl) (9,6 × 8,0) (12,6 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 473,0t (d.o & hvf) 14,5kn
432898 Esd Rdr RT	**FROTAMANILA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk **8 600** — 12 100 **10 300** 6 150 14 550	AB (Class cont.)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (132) 160,03 21,34 9,211 152,41 21,04 12,58 2 dks	**M General Cargo** Ref 5 Ho 21,8 11,8 25,9 19,8 ER 21,8 G.19 199 B.19 057 In.1 602 L.1 073 5 Ha (stl) (11,4 × 7,7) (8,3 × 10,2) (18,9 × 10,2) (12,8 × 10,2) ER (8,9 × 3,7) Cr 3(12,5) 1(5) Der 2(40)	Oil 2SA 6Cy. 700 × 1250 7 423kW (9 950bhp) MAN Mecanica Pesada S.A. Taubate 17kn
433581 PMK Esd Pfd RT	**FROTAMERICA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**21 733** 14 320 38 340	AB	**1979** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (302) 193,81 27,64 10,911 183,01 27,61 14,81 P 37,5 F 13,2 1 dk	**M Bulk Carrier** 7 Ta ER G.45 215 7 Ha (stl) (9,3 11,9 9,3 15,3 9,3 15,3 9,3 × 13,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro 15kn
902846 PCL Esd Rdr Tv	**FROTANORTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (30) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf) 14,5kn
315076 Esd Rdr Tv	**FROTAOESTE** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**13 847** 8 712 24 699	AB	**1973** Ishikawajima do Brasil—Rio de Janeiro (46) 176,41 23,02 10,084 167,01 22,94 13,92 P 32,7 F 12,2 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 19,4 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 300kW 450V 60Hz a.c. Fuel 2 099,0t (d.o & hvf) 14,5kn
023300 PEJ Esd Rdr Tm/h/v	**FROTARIO** Launched as Navem Olinda **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	T.Mk — — 9 856 **10 417** 5 777 12 488	✠**100A1** SS 6/75 DTsf—vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL Dt 2$\frac{7}{16}$"U2 FN 5443	**1971**-8 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (25) 160,94(BB) 23,09 —/9,621 150,02 23,02 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 437 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,79N/mm² (8kgf/cm²) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 20,5kn
125079 FA Esd Pfd Tm/h/v	**FROTASANTOS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**7 895** 3 255 — **10 417** 5 777 12 291	AB ✠Classed LR until 31/12/76	**1972**-6 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (29) 160,94(BB) 23,09 8,700/9,545 150,02 23,00 13,26 P 59,2 F 30,5 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 9W Cr 4(5) 1(1) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Mecanica Pesada S.A. Taubate Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 870,5t (d.o & hvf) 20,5kn
46518 GJ Esd Rdr	**FROTASIRIUS** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	**22 712** 15 058 44 500	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (047) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 350kW 450V 60Hz a.c. 15,75kn

6821664 PPCD Df Esd Gc Rdr RTv	**FROTASUL** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	13 847 8 712 25 035	AB	**1968** Ishikawajima do Brasil—Rio de Janeiro (29) 176,41 22,94 10,088 167,34 22,84 13,92 P 32,7 F 11,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 20,1 20,9 20,9 20,9 20,9 20,9 ER G.30 073 6 Ha (stl) (9,5 × 8,0) (12,5 12,7 12,7 12,7 11,2 × 11,4) ER	Oil 2SA 8Cy. 680 × 1250 7 460kW (10 000bhp) Ishikawajima do Brasil Rio de J Gen 2 × 300kW 450V 60Hz a.c. Fuel 2 473,5t (d.o & hvf)
7346520 PPGY Df Esd Gc Rdr RT	**FROTAVEGA** **Frota Oceanica Brasileira S.A.** Rio de Janeiro Brazil	22 712 15 058 44 500	AB	**1974** Ishikawajima do Brasil—Rio de Janeiro (048) 202,01(BB) 11,551 190,00 30,00 16,01 F 14,1 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.49 900 7 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Ishikawajima do Brasil Rio de J Gen 3 × 350kW 450V 60Hz a.c. 15
6613691 PUXY 5513 Df Esd Gc Rdr RT	**FROTAVENTO** ex Siderurgica Dez-68 **Navegacao Antonio Gomes S.A. (NAVEGO)** Rio de Janeiro Brazil	11 041 6 567 17 365	BV	**1967** Ishikawajima do Brasil—Rio de Janeiro (15) 161,53 22,51 8,992 151,47 22,50 12,50 1 dk	**M General Cargo** 6 Ho ER G.22 106 6 Ha ER	Oil 2SA 8Cy. 680 × 1250 6 714kW (9 000bhp) Ishikawajima do Brasil Rio de J Fuel 1 253,0t (hvf) 17
5122061 TKJJ 3963 RTm	**FROU FROU** **Armement A. Le Gall & Cie.** Douarnenez France	270 100 —		**1960** Le Gall—Corentin-Douarnenez *35,06* 8,11 ... ... 1 dk	**Wood M Fishing** Side-fishing 6 Ha (0,9 × 0,9) (1,2 1,2 × 1,2) (1,5 × 1,2) (3,6 × 2,9) (0,6 × 0,7)	Oil 4SA 4Cy. 315 × 480 313kW (420bhp) Moteurs Duvant Valenc Fuel (d.o.)
7403720	**FROUXEIRA** ex Astano No. 224-77 **Remolcadores del Noroeste S.A.** El Ferrol Spain	241 179 384	✠A1 Inland waterways pontoon EL (c) $\frac{15}{16}$"FSWR FN 432	**1975**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (224) 25,18 15,40 1,778 25,00 15,00 2,29 1 dk rf nil 2BH WB220T	**Crane Pontoon** Cr 1(90)	
6700559 EFJO 8671 Df Esd Gc Rdr RT	**FROXA** **Herederos de F. Rey y Hermanos Gestoso Costas** Vigo Spain	1 360 660 —	✠100A1 SS 4/79 stern trawler ✠LMC ✠Lloyd's RMC EL it U1 FN 1219	**1967**-3 Ast. Construcciones S.A.—Vigo (64) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk 3 to 2nd dk WB354t	**M Fishing** Stern Trawler Ref Mchy.aft In.1 535	Oil 4SA 8Cy. 390 × 680 1 492kW (2 000bhp) Naval-Stork-Werkspoor S.A. Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. 1
7228027 LJCK 17931 Esd Rdr RT	**FROYA** **Fosen Trafikklag A/S** Trondheim Norway	146 63 —	NV	**1972** Eidsvik Skipsbyggeri—Uskedal (29) 28,71 6,56 25,30 6,51 3,20 1 dk BK 102	**M Ferry/General Cargo** —P Mchy.aft 1W Cr 1(3,5) Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 280kW (375bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6413314 LJHO	**FROYAFERJA** **Fosen Trafikklag A/S** Trondheim Norway	221 112 —	(NV)	**1964** Skaalurens Skibsbyggeri—Rosendal (205/19) 31,09 9,50 2,661 28,68 9,48 3,51 1 dk BK 102	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 150dk P Mchy.aft	Oil 4SA 6Cy. 159 × 203 336kW (450bhp) Caterpillar Tractor Co. Peoria, Fuel 15,0t (d.o.)-2,0pd
7007069 LLLY C17384 Df Esd Rdr RTm	**FROYAREN** **R. Langeland P/R** Maloy Norway	239 104 264	NV	**1970** Leirvik Sveis—Stord (37) 35,06 7,50 4,128 30,99 7,47 6,43 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 17,0 ER 1 Ha (2,5 × 1,9) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestad Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5262225 LDZS Esd	**FROYBAS** ex Ole Ervik-76 **Bjorn Masoval P/R** Kristiansund N. Norway	134 57 —		**1955** Vaagland Batbyggeri—Vaagland (48) 31,40 7,01 6,56 3,23 len 68	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 63 Wichmann Motorfabrikk A/S Rubbestad Fuel (d.o.)
5379339 JWWS C16990 Df Esd Rdr RT	**FROYFISK** ex Saltstein-78 ex Vesturhavid Blida-68 **Johan Froystad** Alesund Norway	181 69 305	NV	**1956** Hatlo Verksted A/S—Ulsteinvik (3) 33,86 6,94 3,658 30,69 6,91 1 dk BK 119	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,0 × 0,6) (2,7 × 1,9) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 246kW (330bhp) Alpha-Diesel A/S Frederik Gen 2 × 12kW 220V d.c. Fuel (d.o.)
5329865 LLOO	**FROYSJO** ex Sirahav-79 ex Reiher-55 **Ragnar Vatso** Bergen Norway	113 57 152	GL	**1914** J. S. Figee—Vlaardingen 30,03 6,66 2,718 26,83 6,61 2,95 1 dk R len 25 conv sailing vessel —	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (7,6 × 2,9) ER 1W Der 1(2)	Oil 2SA 2Cy. 380 × 400 112kW (150bhp) NE 53 Nils M. Finnoy Motorfabrik Fuel 4,0t (d.o.)-1,0pd
7414054 OW2127 D2317 Df Esd Gc Pfd Rdr RT	**FROYUR** **P/R Atlanttrol** Oyndarfjordur Faroe Islands	271 119 300	NV	**1975** Kystvagens Slip & Batbyggeri—Frei (34) 38,56 8,23 3,849 34,12 8,21 6,13 1 dk	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 862kW (1 155bhp) A/B Bofors Nohab Trol Fuel (d.o.)
5122085 JXDY Df Esd	**FROYVARDEN** **Trygve Saevik P/R** Alesund Norway	176 76 —		**1959** Eidsvik Skipsbyggeri—Uskedal (12) 34,45 6,84 6,71 3,51 len 67	**M Fishing** Side-fishing Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 545kW (730bhp) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)

400563 V4163 869 f Esd dr Tm/v	**FROZEN SAILOR** ex Olympios Poseidon-79 ex Swartland-76 ex Westland-69 **Co-ownership Rigas-Theocharis** Piraeus Greece	**500** 224 909	✠Classed LR until 31/7/79	**1963**-12 N.V. Scheeps. "Vooruitgang"—Foxhol (201) 69,78 10,32 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd	**M General Cargo** CSD Ref 2 Ho 10,2 26,9 2 TwD 9,3 26,1 ER G.1 801 B.1 714 In.358 2 Ha (stl) (5,5 × 3,5) (20,3 × 4,9) ER 3W Der 2(3-6) 1(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 101,5t (d.o.) 13kn
122097 OZ dr RT	**FRU INGER** **Dansk-Norsk Skips A/S Selskap** Bergen Norway	**461** 225 —	(NV)	**1949** Stord Verft A/S—Stord (6) 46,64 8,41 8,36 3,36 1 dk RW BK 178	**M Ferry** 497P	Oil 2SA 9Cy. 280 × 420 1 007kW (1 350bhp) E made68 fitted74 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 25,5t (d.o.) 13,5kn
504175 ONFX 4155 f Esd c Pfd dr Tm/h/v	**FRUBEL AMERICA** **Belgian Fruit Lines N.V.** N.V. UBEM S.A. Antwerpen Belgium	T.Mk **5 021** 3 116 4 822	AB	**1965** J. Boel et Fils S.A.—Tamise/Temse (1420) 133,99 18,04 6,622 124,01 18,01 11,41 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 2P 4 Ho 24,2 20,5 20,5 21,4 B.141 In.8 751 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 6 975kW (9 350bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 390kW 440V 60Hz a.c. Fuel 1 662,0t (hvf) 20kn
117937 f Esd c Rdr Tm/v	**FRUCO** ex Cuzco-73 ex Fort Caroline-69 **Cornell Shippers Inc.** Panama Panama	**5 001** 2 724 3 232	BV	**1956** Ch. & At. de Provence—Port de Bouc (281) 114,92 15,83 6,528 105,19 15,78 10,98 3 dks rf 348	**M General Cargo** Ref 12P 4 Ho 22,4 18,2 16,0 16,4 In.5 809 4 Ha (stl) (5,1 3,9 3,9 3,8 × 4,8) 8W Der 8(3)	Oil 2SA 10Cy. 620 × 1150 4 476kW (6 000bhp) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 3 × 250kW 220V d.c. Fuel 1 048,5t (hvf) 16,5kn
826016 NVA 236 f Esd c Pfd dr Tm/h/v	**FRUCTIDOR** **Societe Francaise de Transports Maritimes (S.F.T.M) & Pechelbronn** Societe Francaise de Transports Petroliers (S.F.T.P.) Dunkerque France	**48 058** 28 150 75 850	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (236) 253,86(BB) 35,54 12,751 239,22 35,49 19,41 P 27,8 B 9,5 1 dk rf 152	**M Tanker** 10 Ta ER L.(oil) 94 694 HeCls. B 2W Cr 2(5) Der 2(10)	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 685kW 380V 50Hz a.c. Fuel 330,0t (d.o.) 3 308,0t (hvf)-71,0pd 16,5kn
122152 CLDU f Esd dr RT	**FRUCUBA** ex Ice Bird-57 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**878** 550 1 100	(BV)	**1956** Soc. des Ch. & At. du Rhin—Strasbourg 64,62 10,04 4,509 9,99 5,90 F 10,1 2 dks	**M General Cargo** CSD Ref. Ice strengthened In.1 133 3 Ha (each 6,1 × 3,6) ER 6W Der 6(2)	Oil 4SA 6Cy. 385 × 580 783kW (1 050bhp) Maschinenbau Kiel A.G. Kiel Fuel 100,5t (d.o.) 12,5kn
417152 OVO 444 f Esd d Rdr Tm	**FRUIT DE LA MER** **Andre Langlois** St. Malo France	**147** 50 —	BV	**1964** Ch. Herbert & Heraud—Pont Lorois *24,91* 6,81 6,76 3,79 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1)	Vee Oil 4SA 12Cy. 185 × 200 358kW (480bhp) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11kn
626384 FYM 554-HK f Esd c Pfd dr RT	**FRUITION** **Fruition Carriers Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**26 844** 18 948 44 602	✠**100A1** strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8964	**1978**-11 Gotaverken Arendal AB—Goteborg (901) 191,32 32,29 11,327 185,58 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb. top, btm & STs in holds 9549T, No. 4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,1 17,9 21,1 17,9 21,1 17,9 21,1 ER G.211 438 Ore 124 170 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9s × 26,2) ER	Oil 2SA 7Cy. 670 × 1400 9 773kW (13 100bhp) B&W A/B Gotaverken Goteborg AuxB (Comp) 0,84N/mm^2 (8,5kgf/cm^2) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 304,0t (d.o.) 1 791,0t (hvf) 15kn
643423 QEV f Esd c Rdr T	**FRUNZANESTI** **NAVROM** Constantza Romania	**4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1977** Santierul Naval Galatz—Galatz (666) 130,82 17,68 6,600/8,100 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer Brodogradiliste "3 Maj" Rijeka Gen 3 × 250kW 400V 50Hz a.c. 15kn
122205 VPK -21238 f Esd c Rdr T	**FRUNZE** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**7 653** 3 931 11 660	(RS)	**1955** .............U.S.S.R. 145,50 19,23 8,500 138,00 19,18 10,42 1 dk conv Tanker — conv Carrier Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 000 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 12,25kn
122217 YSI -17029 f Esd c Rdr T	**FRYANOVO** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 722** 768 3 079	RS	**1960** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1013) 94,19 14,03 5,660 86,64 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 286 3 Ha (stl) (12,1 12,1 × 6,4) ER (12,1 × 6,4) 6W Der 1(35) 6(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 263,0t (d.o.) 13,5kn
122229 OLJ -16958 Esd c Rdr T	**FRYAZINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 678** 779 3 130	RS	**1957** Wartsila Kon. Crichton-Vulcan—Turku/Abo (1003) 94,19 14,03 5,660 86,67 14,00 8,21 1 dk & S dk	**M General Cargo** OSD Ice strengthened 3 Ho 15,0 20,5 ER 22,4 G.5 404 B.4 865 3 Ha (9,0 9,0 × 6,4) ER (9,0 × 6,4) 8W Der 1(35) 8(5)	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur Fuel 263,0t (d.o.) 13,5kn

6818916 SPZC Df Esd Gc Pfd Rdr RTm/h/v	**FRYCZ MODRZEWSKI** ex Wiima-72 **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 970** 3 777 11 838 **9 637** 5 479 14 605	PR	**1968** Rauma-Repola Oy—Rauma/Raumo (188) 151,70 21,04 8,706/9,862 139,30 20,93 12,43 P 50,3 F 34,5 2 dks, 3rd dk in Nos. 1,2,3 & 4 holds rf nil	**M General Cargo** Ref 2bth P Ice strengthened 6 Ho 19,2 23,0 24,7 25,6 8,7 8,3 G.20 443 B.18 053 In.1 161 8 Ha (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 5,0) 16W Der 2(30) 6(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 7 721kW (10 350bhp) A/B Gotaverken Got Gen 3 × 240kW 1 × 116kW 440V 60Hz a.c. Fuel 1 700,0t (d.o & hvf)
5122231 LMMX	**FRYDENLUND** **Bodo Dykker & Froskemannsservice** Steiner Bach Bodo Norway	**166** 53 —		**1943** ....Glasgow *33,84* 7,65 2,515 7,60 3,15 conv Minesweeper —	**Wood M Ferry** 150P	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 54 Bergens M/V B Fuel 5,0t (d.o.)-0,5pd
6514572 UGOF M-27855 Df Esd Gc Rdr RT	**FRYDERYK CHOPIN** **U.S.S.R. -'Zapryba'** Tallin U.S.S.R.	**14 368** 7 480 9 796	RS	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B64/04) 165,54 21,34 8,109 149,00 21,26 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 104 5 Ha (4,1 3,9 3,9 3,9 × 4,5) (4,5 × 3,5) ER 18W Der 2(10) 14(5) 2(4)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) H. Cegielski P Gen 6 × 320kW 380V 1 × 80kW 2
5122243 SVCF 1308 Df Esd Gc Rdr RT	**FRYNI** ex Carmen-55 ex Y 23-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**485** 358 715	(HR)	**1943** Equitable Equipment Co. —Madisonville, La (193) 49,38 8,26 4,573 47,22 8,21 P 15,0 F 8,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 843	Oil 4SA 6Cy. 305 × 380 298kW (400bhp) Enterprise Eng. & Foundry Co. San Francisc Fuel 31,5t (d.o.)-1,5pd
6408929 A3CH 78 Df Esd Rdr RTm/h	**FRYSNA** ex Frigomare-70 **Fathom Fisheries (Tonga) Ltd.** Nukualofa Tonga	**298** 135 495	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (166) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M General Cargo** OSD Ref. Ice strengthened 2 Ho ER In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 664kW (890bhp) Masch. Augsburg-Nuernberg (MAN) Aug Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd
5122267	**FU CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** Country, Builder Unknown *59,90* 10,52 10,47	**TM General Cargo**	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beld
6618043 Df Esd Gc Pfd Rdr	**FU CHUN JIANG** ex Benny Skou-77 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **4 822** 2 504 7 062 **7 485** 4 226 —	✠Classed LR until 23/3/78	**1967**-2 Helsingor Skibsv. og Maskinbyg. —Helsingor (376) 137,57 18,39 7,151/— 125,76 18,34 11,21 RAD 9,8 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 5 Ho 13,3 20,5 21,7 21,8 15,1 G.14 914 B.13 296 5 Ha (stl) (8,2 12,1 11,5 12,2 7,9 × 6,1) 16W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) Helsingor Skibsv. og Maskinbyg. Hel Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 270,0t (hvf)
5345182 BOIK Df Esd Gc Rdr RT	**FU HAI** ex Aegnoussiotis-74 ex Polycrown-73 ex Sunpolycrown-70 **China Ocean Shipping Co.** Guangzhou/Canton China	**11 346** 7 417 18 787	(NV)	**1963** Verolme Schpsw.—Alblasserdam (664) 161,25 21,85 9,983 151,01 21,81 13,24 P 37,5 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,3 15,0 15,0 15,0 15,0 15,0 15,0 ER G.23 447 7 Ha (stl) (each 8,9 × 10,2) ER	Oil 2SA 8Cy. 700 × 1200 6 326kW (8 480bhp) Verolme Machfbk. Ijsselm Gen 2 × 220kW 1 × 40kW 440V 60Hz a.c. Fuel 1 422,5t (hvf)-28,5pd
6520844 BODB Df Esd Gc Rdr RT	**FU JIN HAI** ex Marie Luise Bolten-78 **China Ocean Shipping Co.** Shanghai China	**15 395** 9 452 22 690	GL	**1965** Luebecker Flender-Werke AG. —Luebeck-Siems (554) 189,01 22,20 9,881 178,19 22,03 14,20 P 34,5 F 13,8 1 dk	**M Bulk Carrier** 7 Ho 17,5 18,5 18,9 18,9 18,9 18,9 18,9 ER G.30 944 B.25 469 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,9) ER Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 9 400kW (12 600bhp) Borsig A.G. Gen 2 × 360kW 1 × 180kW 400V 50Hz a.c. Fuel (hvf)
6828595 BVPH 2484 Df Esd Rdr RT	**FU KUO** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yo
7737755 BYNT 5388 Df Esd Gc Rdr	**FU LIEN No. 36** **Fu Lien Fishery Co. Ltd.** Kaohsiung China*	**354** 182 —		**1974** Taiwan Mach. Corp.—Kaohsiung 43,59 7,62 3,048 38,59 7,57 3,36 P 18,9 F 4,0 1 dk	**M Fishing** 3 Ho 7,0 6,4 10,2 ER In.338 5 Ha (1,3 × 1,3) (1,3 1,3 × 1,0) (1,3 × 1,3) (1,0 × 0,8) ER	Oil 4SA 12Cy. 159 × 203 624kW (836bhp) Caterpillar Tractor Co. U Gen 1 × 175kW 1 × 135kW 450V
6828600 BVPL 2485 Df Esd Rdr RT	**FU MIN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**157** 72 68		**1968** Taiwan Provincial S.B. Yard —Kaohsiung 31,70 6,35 2,363 27,82 6,20 2,65 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 4,1 5,1 6,2 3 Ha (each 1,2 × 1,0)	Oil 4SA 4Cy. 260 × 400 269kW (360bhp) Sumiyoshi Tekkosho Yo
7706251 Df Esd Gc Pfd Rdr RTm/h/v	**FU NIU SHAN** ex Kefalonia Sea-80 **China Ocean Shipping Co.** China	**11 256** 6 870 16 597	AB	**1979** Oshima Zosen—Nagasaki (026) 144,71(BB) 22,33 9,005 136,02 22,31 12,20 2 dks rf nil	**M General Cargo** 4 Ho 18,9 26,2 26,2 27,5 ER G.20 545 B.19 827 TEU 180 C.Ho 116/20' C.Dk 64/20' 4 Ha (stl) (11,9 × 9,9) (17,6 17,6 17,6 × 12,5) ER Der 1(60) 2(22,5) 2(11)	Oil 2SA 6Cy. 550 × 1380 5 968kW (8 000bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 450kW 450V 60Hz a.c. Fuel 80,5t (d.o.) 1 191,0t (hvf)-28.0pd

6827682 BOOK Df Esd Gc Rdr RTv	**FU PING** ex Margaret Cord-77 **China Ocean Shipping Co.** Guangzhou/Canton China	**9 858** 6 043 15 832	✠Classed LR until 23/3/78	**1968**-10 Osaka Zosensho—Osaka (271) 145,70(BB) 22,08 9,259 138,00 22,00 12,35 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,9 24,6 24,6 24,6 ER G.21 690 B.20 404 5 Ha (stl) (14,7 × 6,9) (15,7 15,7 15,7 15,7 × 6,1) ER 11W Der 3(15) 2(10) 6(5)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 163,0t (hvf)-29,0pd 15,5kn
7213632 BVWN Df Esd Gc Rdr RT	**FU SHENG No. 1** ex Fort No. 1-77 **Fort Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.395 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5010397 H3BE 6201-P EXT-1 Df Esd Gc Rdr	**FU THONG** ex Hong Hoi-78 ex Alexandros-74 **New Handsome Steamship Co. Ltd.** Panama Panama	T.Mk **6 882** 4 081 — **9 328** 5 680 13 513	✠**100A1** CS 2/77 ✠**LMC** EL et 2¼"SQ FN 4466 DELETE CLASS **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 25/1/80**	**1959**-1 J. Readhead & Sons Ltd.—South Shields (598) 152,18 19,28 —/9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** 5 Ho 21,3 30,4 9,9 22,8 22,8 ER G.20 290 B.18 129 5 Ha (9,6 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) ER 12W Der 1(25) 5(10) 6(5) 1(3)	Oil 2SA 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn
7209514 BVAE Df Esd Gc Rdr RT	**FU YANG** **Fu Yang Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 485kW (650bhp) Matsue Nainenki Kogyo Matsue Gen 2 × 80kW 230V a.c. 10kn
7209497 BVAB Df Esd Gc Rdr RT	**FU YUAN** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,18 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7210927 BVAZ Df Esd Gc Rdr RT	**FU YUAN No. 3** **Fu Yuan Fishery Co. Ltd.** Kaohsiung China*	**266** 166 —		**1972** Tien Erh S.B. Co Ltd.—Kaohsiung 37,80 6,94 2,820 33,00 6,91 3,15 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 7,3 ER 4 Ha (each 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7209502 BVAA Df Esd Gc Rdr RT	**FU YUH** **Taiwan Agricultural & Industrial Development Corp.** Kaohsiung China*	**269** 184 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ho 5,8 6,3 8,4 4 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) Der 1(1)	Oil 4SA 6Cy. 260 × 400 485kW (650bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
5122279 VPIV 315072	**FU YUNG SHAN** **Shell Co. of Hong Kong Ltd.** Hong Kong Hong Kong (British)	**449** 391 —	✠**100A1** SS 10/76 oil tanker FP above 65,5°C. For service between Hong Kong and Macao ✠**LMC** EL (g) 1" FN 609	**1960**-6 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (976) 43,90 10,57 2,972 43,90 10,37 3,51 1 dk 5BH WB258t	**TM Tanker**	2 Oil 4SA each 12Cy. 120 × 140 373kW (500bhp) ✠ NE 6/68 Kloeckner Humboldt Deutz Koeln Gen 1 × 5kW 110V d.c. 2 Directional propellers
7643100 BOMJ	**FU ZHOU** **China Ocean Shipping Co.** Shanghai China	**16 499** 8 605 25 000		**1976** ....Shanghai ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7820538 A3CA 107 Df Esd Gc Rdr RT	**FUA KAVENGA** **South Pacific Forum Line** Nukualofa Tonga	**3 841** 1 751 4 500	GL (Class cont.)	**1979** J. J. Sietas Schiffsw.—Hamburg (894) 118,67 6,571 103,03 19,21 10,62 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 3 357kW (4 500bhp) Kloeckner Humboldt Deutz Koeln
5122293 BOF 3172 Df Esd Gc Rdr RTm	**FUCINATORE** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**12 790** 7 094 21 110	✠**100A1** SS 7/76 ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5535 AB RI	**1959**-4 Ansaldo S.p.A.—La Spezia (1548) 174,83 21,01 9,976 162,21 20,91 13,21 P 32,0 F 17,7 1 dk RW rf 152 NS 9BH WB7429t incl. Topside tanks in holds 2550t	**M Bulk Carrier** 6 Ho 18,1 18,1 18,2 18,1 18,1 18,1 ER G.24 597 6 Ha (stl) (each 12,4 × 11,5) ER Cr 4(9,5) Der 2(6) 2(3) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 446kW (7 300bhp) Fiat Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 321,0t (hvf) 14,25kn
7313315 JPNP 15163 Df Esd Pd Rdr RT	**FUDO MARU No. 8** **Usui Gyogyo K.K.** Rikuzen-Takata, Iwate Pref. Japan	**111** 35 129		**1973** Usuki Tekkosho—Usuki (868) 36,40 6,94 2,388 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 895kW (1 200bhp) Niigata Eng. Co. Ltd. Tokyo
7804699 JG2509 119230 RT	**FUDO MARU No. 11** **Kotaro Amishiro** Hasaki, Ibaraki Pref. Japan	**169** 99 —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (282) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Japan

7740063 JG3399 119286 Rdr	**FUDO MARU No. 31** **Akira Kawasaki** Kita-Ibaraki, Japan Ibaraki Pref.	**122** 55 —		**1978** Daiwa Zosen—Choshi (220) *31,92* 6,61 2,70 1 dk	**M Fishing**	Oil Hanshin Nainenki Kogyo Jap
6925264 JGMW 105608 Df Esd Gc Pfd Rdr RT	**FUDO MARU No. 58** ex Eiyo Maru No. 55 **Kenzo Tanaka** Hachinohe, Japan Aomori Pref.	**284** 132 —		**1969** Nishii Dock Co. Ltd.—Ise (186) 8,03 3,099 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niig
5388952 VDDT 175579 Df Esd Gc Rdr RT	**FUEL MARKETER** ex White Rose-70 ex White Rose II-56 ex John Irwin-56 ex Eglinton Park-45 **Forand Marine & Construction Co.** Toronto, Ont. Canada	**2 404** 1 699 3 637	*Classed BC until 22/6/79	**1944**-7 Marine Industries Ltd.—Sorel, P.Q. 78,95 13,39 5,608 76,66 13,37 6,10 P 18,3 Trunk 44,5 F 12,8 1 dk	**TM Tanker** 10 Ta ER L.(oil) 4 319 HeCls. C	2 Oil 2SA each 6Cy. 290 × 500 746kW (1 000bhp) Sub Dominion Eng. Works Ltd. Montreal, P Fuel 147,5t-6,0pd 9
6603622 EEWN 3855 Esd Rdr RT	**FUENCISLA** Launched as J.C.P.-D 4 **Government of The State of Spain (Ministerio de Obras Publicas)** Bilbao Spain	**710** 228 808	✠Classed LR until 10/71	**1966**-8 Soc. Espanola de Const. Nav. —Bilbao (129) 57,51 10,55 3,302 53,01 10,51 3,99 RAD 4,0 1 dk rf nil	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches geared to dredge pump 615kW (825bhp) Naval-Stork-Werkspoor S.A. Bilb Gen 3 × 80kW 380V 50Hz a.c. 10
7386075 EGSS Df Esd Rdr RT	**FUENGIROLA** **Maritima Expimunos S.A.** Malaga Spain	**141** 48 94	✠**100A1** SS 5/79 tug ✠**LMC** EL D ¾"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (101) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared Baudo Internacional Diesel S.A. Zuma Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller 12
6521044 LNVW C17518 Df Esd Rdr RTh	**FUENO** **Morten Seines** Bodo Norway	**291** 183 437	NV	**1965** Ulstein M/V A/S—Ulsteinvik (35) 43,24 7,42 3,099 39,12 7,40 3,56 P 9,5 F 4,0 1 dk BK 102 len 66	**M General Cargo** 1 Ho 27,9 ER G.609 B.552 1 Ha (23,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 140 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 14kW 220V 50Hz a.c. Fuel 16,5t (d.o.) 10
6603646 EEWR Esd Rdr RT	**FUENSANTA** Launched as J.C.P.-D. 6 **Junta del Puerto de Aviles** Bilbao Spain	**710** 229 793	✠**100A1** SS 11/78 hopper dredger Iberian peninsula coasting service within 25 miles offshore ✠**LMC** EL (J) i 1¼"U2 FN 769	**1966**-11 Soc. Espanola de Const. Nav. —Bilbao (131) 57,51 10,55 3,315 53,01 10,51 3,99 RAD 4,0 1 dk rf nil 4BH WB149T	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	Oil 4SA 6Cy. 270 × 500 with clutches & geared to dredge pump 615kW (825bhp) Werkspo Naval-Stork-Werkspoor S.A. Ca Gen 3 × 80kW 380V 50Hz a.c. 10
7703728 EHQP Df Esd Gc Rdr RT	**FUENSANTA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 586** 1 133 2 600	GL	**1979** Ast. y Talleres Celaya S.A.—Bilbao (163) 82,81 13,24 5,161 78,01 13,21 6,38 Ba 5,2 1 dk	**M General Cargo** 1 Ho 1 Ha (58,6 × 10,4)	Oil 4SA 6Cy. geared to sc. shaft 1 492kW (2 000bhp) De Hijos de J. Barreras S.A. Sp Gen 1 × 623kW 380/220V 14,5
7303580 EABM 2463 Df Esd Pfd Rdr RT	**FUENTE DE** **Cimiano, Portales y Fernandez** Santander Spain	**139** 61 —		**1973** Ast. de Santander S.A.—Santander (77) 27,64 6,30 3,099 23,45 6,28 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) De Hijos de J. Barreras S.A. V 11
7027435 DECP Df Esd Gc Rdr RTm/h/v	**FUERTE VENTURA** ex Stadt Bremen-79 **Navifonds Nr.6** **Seeschiffsanlagegesellschaft Georg W. Engler Beteiligungs G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Flensburg Federal Republic of Germany	**74 563** 54 602 139 846	GL	**1970** A.G. "Weser"—Bremen (1379) 282,23 42,58 16,415 270,01 42,50 22,31 1 dk	**M Bulk Carrier** 9 Ho 20,2 22,2 22,5 22,5 22,2 22,5 22,2 22,2 22,2 ER G.144 903 9 Ha (stl) (13,8 × 15,6) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 15,6) ER	Oil 2SA 9Cy. 860 × 1600 15 442kW (20 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 700kW 1 × 400kW 380V 50Hz a.c. Fuel 4 054,0t (hvf)
5358177 OYBC Df Esd RTv	**FUGA** ex Marco Polo-80 ex Stevnscarrier-74 ex Thebe-71 **P/R Fuga** P. Jorgensen & Co. Korsor Denmark	T.Mk **346** 171 695	GL	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (377) 52,94 8,51 3,512 47,93 8,49 5,11 2 dks RW rf 102	**M General Cargo** 1 Ho 32,0 ER G.1 250 B.1 184 2 Ha (stl) (9,6 11,4 × 4,7) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Gen 1 × 1,5kW 24V Fuel (d.o.)
7047837 WY5768 518317	**FUGITIVE** **Peter Dudley** New York, NY United States of America	**132** 90 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
5254383 XPZM D912 Df Esd Rdr RT	**FUGLFIRDINGUR** ex Nolsoyar Pall-69 **P/f Sandgrefstur** Fuglafjord Faroe Islands	**250** 107 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 418kW (560bhp) NE 63 Alpha-Diesel A/S Frederiks Gen 1 × 25kW 1 × 6,75kW 220V d Fuel (d.o.)

7216270 WV2208 297990 Esd Rdr RT	**FUGRO SEA DRILL** ex Carolyn Chouest ex Pike I ex Marc I **E. & G. Chouest Marine Services** Juneau, Ak United States of America	**181** 123 —		**1965** Halter Marine Services, Inc.—New Orleans, La *42,56* 10,37 2,921 45,42 3,51 1 dk	(98)	**TM Supply Ship** Deck Cargo	4 Vee Oil 2SA each 12Cy. 110 × 127 geared to sc. shafts 791kW (1 060bhp) General Motors Corp. Fuel (d.o.)	U.S.A.
7400144 5MYT 5765	**FUHWO VENTURE** **Candid Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**20 652** 14 287 33 062	AB	**1976** Oshima Zosen—Nagasaki 185,33 26,22 11,342 175,01 26,01 16,11 1 dk	(009)	**M Bulk Carrier** Vehicles 5 Ho each 32,7 ER 5 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sumitomo Heavy Ind. Ltd.	Sulzer Tamashima 16kn
6807967 CBFJ 2157 Df Esd Gc Pfd Rdr RTv	**FUJI** ex Fuji Maru-79 **Empresa de Desarrollo Pesquero de Chile Ltda. (EMDEPES)** Valparaiso Chile	**3 618** 1 682 3 823	NK	**1968** Mitsui SB. & Eng. Co. Ltd.—Tamano 102,27 16,01 5,970 94,01 15,98 9,78 P 10,4 RQD 13,2 B 10,1 2 dks RW	(154)	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho 24,0 18,5 6,5 ER In.3 460 L.228 4 Ha (stl) (1,2 × 0,8) (2,3 2,3 2,3 × 2,3) ER 4W Der 2(5) 6(2)	Oil 2SA 9Cy. 420 × 750 3 282kW (4 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 550kW 445V 60Hz a.c. Fuel 1 318,0t-17,0pd	B&W Tamano 13,75kn
7528037 JIPR 117586 RT	**FUJI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**496** 128 —		**1975** Usuki Tekkosho—Usuki 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	(921)	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 2 238kW (3 000bhp) Niigata Eng. Co. Ltd.	Niigata 17,5kn
7426289 Df Esd Gc Rdr RT	**FUJI ANDINA**	**4 621** 2 871 7 636	NK	**1975** K.K. Taihei Kogyo—Akitsu 109,10 16,41 7,836 101,99 16,39 9,30 P 22,9 F 8,9 1 dk	(314)	**M Tanker** Oil Chemical Mchy.aft L.9 437	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu 13,25kn
7603019 6MUK 6066 Df Esd Gc Pfd Rdr RT	**FUJI CLIPPER** ex Crown-80 **C.I. Atlas Inc.** Monrovia Liberia	**5 697** 3 437 8 903	NK	**1976** Mie Zosen K.K.—Yokkaichi 116,06 18,60 7,633 106,99 18,51 9,50 1 dk	(168)	**M General Cargo** G.11 134 B.10 646 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Kobe 13,5kn
7109453 JDWC 110878 Df Esd Gc Rdr RT	**FUJI MARU** ex Zenkoren Maru No. 7-80 **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**36 480** 23 618 65 270	NK	**1971** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 224,01(BB) 32,26 12,993 214,00 32,21 18,70 1 dk	(886)	**M Bulk Carrier** 6 Ho ER G.76 291 1 Ha (stl) (9,6 × 11,2) 10 Ha (stl) (each 9,1 × 12,8) ER Cr 3(5)	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Sumitomo S.B. & Mchy. Co. Ltd. Tamashima Works, Kurashiki Gen 3 × 440kW 450V a.c. Fuel 2 557,5t-50,5pd	Sulzer 14,5kn
7717896 7LHT 119601 Esd Gc Pfd Rdr RT	**FUJI MARU** **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**1 999** 1 311 3 975	NK	**1977** Kochi Jukogyo (Eiho Zosen) K.K.—Kochi 88,40 6,044 82,02 14,61 7,27 P 20,5 F 8,9 1 dk RW	(220)	**M General Cargo** G.4 753 B.4 299 2 Ha (14,7 23,7 × 8,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 1 940kW (2 600bhp) Hanshin Nainenki Kogyo	Kobe 11,5kn
7620847 JPFH 119259 Gc Rdr RT	**FUJI MARU** **Kusakabe Kisen K.K.** Tokyo, Japan Tokyo Pref.	**908** 283 1 063	NK	**1976** K.K. Ichikawa Zosensho—Ise 60,51 10,83 4,658 55,00 10,80 5,01 P 2,2 F 39,1 1 dk	(1333)	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Kobe Hatsudoki K.K.	Mitsubishi Kobe 12,5kn
6607006 Rdr RT	**FUJI MARU** **Delsan Transport Lines Inc.** Philippines	**860** 504 1 559		**1966** Imabari Zosen—Imabari 63,94 9,63 4,801 57,99 9,61 5,11 1 dk RW	(150)	**M Tanker** 4 Ta ER L.(oil) 1 817	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 75,0t-5,0pd	Takamatsu 11,25kn
5411204 JKLK 90325	**FUJI MARU** ex Fuji Maru No. 8 **Tamaoki Kaiun K.K.** Kobe, Japan Hyogo Pref.	**497** 300 800		**1963** Kishimoto Zosen—Kinoe 49,13 7,83 3,480 44,00 7,80 3,81 1 dk	(138)	**M General Cargo** 1 Ho ER 1 Ha (26,4 × 5,1) ER	Oil 4SA 6Cy. 355 × 420 410kW (550bhp) E made55 fitted63 Kobe Hatsudoki Seizosho Fuel 24,5t	Kobe 11kn
7330961 JCRM 115128 Df Esd Gc Pfd Rdr	**FUJI MARU** **Shizuoka Prefectural Office** Shizuoka, Japan Shizuoka Pref.	**491** 188 473		**1973** Kanasashi Zosensho—Shimizu 53,60 8,72 3,696 46,49 8,69 3,99 1 dk	(1126)	**M Fishing** Training Ref. Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niigata
8002250 JL4761 123893	**FUJI MARU** **Ehime Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 320 1 570		**1980** Yamanaka Zosen K.K.—Namikata 4,322 65,03 11,51 6,13 1 dk	(220)	**M General Cargo**	Oil 1 194kW (1 600bhp) Makita Diesel Co. Ltd.	Japan
7853286 JM3828 118099 Rdr	**FUJI MARU** **Otane Ferry K.K.** Nishinoomote, Japan Kagoshima Pref.	**481** 161 —		**1976** Toura Zosen—Japan 65,51 3,150 59,59 11,41 1 dk		**TM Vehicles Carrier** 2 Ho	2 Oil 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 13,5kn

5122437 8KFC 90517 Df Esd Gc Pfd Rdr	**FUJI MARU** **Kaiun Sansho K.K.** Yokohama, Japan Kanagawa Pref.	**303** 112 —	**1962** Miho Zosensho K.K.—Shimizu (338) *38,50* 7,17 3,195 37,98 7,12 3,61 1 dk RW	**D-E Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 5Cy. 220 × 300 connecte to 2 elec. motors & sc. shaft Kawasaki Heavy Ind. Ltd.
7639197 JM4273 120557 Gc Rdr	**FUJI MARU** **K.K. Kirishima Kaiun Shokai** Matsushima, Japan Kumamoto Pref.	**299** 166 800	**1977** Murakami Hide Zosen K.K.—Hakata (152) ... ... 52,00 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo
7810026 JG3838 121579	**FUJI MARU** **Niigata Kaihatsu K.K.** Kaiyo Kogyo K.K. Tokyo, Japan Tokyo Pref.	**291** 106 —	**1978** Sagami Zosen Tekko K.K.—Yokosuka (197) 31,35 9,58 4,131 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd.
5026308	**FUJI MARU** ex Asahi Maru No. 2-64 **Samohara Shipping Corp.**	**277** 130 447	**1960** Tokushima Zosen Sangyo —Komatsushima (55) 39,86 6,33 2,794 36,02 6,28 3,15 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 270 × 400 261kW (350bhp) Makita Tekkosho Fuel 14,0t
7395765 Rdr RT	**FUJI MARU** **Government of The People's Republic of China** China	**277** 100 91	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (462) 32,85 9,50 3,302 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
6918041 Rdr	**FUJI MARU** **Tibat Marina Corp.** Panama Panama	**236** 79 —	**1969** Kurushima Dock Co. Ltd.—Imabari (473) 32,01 8,82 2,896 28,99 8,79 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki
5363809 JCXV 80616	**FUJI MARU** ex Tokuyama Maru **Marui Bussan K.K.** Mukaishima, Japan Hiroshima Pref.	**195** 59 —	**1957** Kanawa Dockyard Co. Ltd. —Hiroshima (107) (NK) 29,80 8,21 3,048 8,18 3,99 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 350 × 500 geared t sc. shaft Hanshin Nainenki Kogyo Gen 1 × 32kW 1 × 24kW 200V d.c. Fuel (d.o.)
7929152 JJ3212 121131	**FUJI MARU** **Kanji Mizuhiki** Nandan, Japan Hyogo Pref.	**195** 113 400	**1979** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (1370) ... ... 1 dk	**M General Cargo**	Oil Daihatsu Diesel Mfg. Co. Ltd.
7736581 JK3948 120414	**FUJI MARU** **Miyazaki Kisen Y.K.** Hinase, Japan Okayama Pref.	**191** 132 —	**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil
5122516 7KPV 88925	**FUJI MARU** **Hiroshi Mizumoto** Hondo, Japan Kumamoto Pref.	**179** 70 320	**1961** Usuki Tekkosho—Usuki (383) 32,87 6,43 2,794 29,60 6,41 3,00 1 dk	**M General Cargo** 1 Ho ER G.256 B.224 1 Ha (11,4 × 3,3) ER Der 1(2)	Oil 4SA 4Cy. 260 × 400 149kW (200bhp) E made— fitted61 Fuji Seisakusho
7312995 JM3553 114787 RT	**FUJI MARU** **Daito Shoji Y.K.** Kitakyushu, Japan Fukuoka Pref.	**129** 62 207	**1973** K.K. Wakamatsu Zosensho —Kitakyushu (228) 29,09 5,52 2,515 26,52 5,49 2,60 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 172kW (230bhp) Yanmar Diesel Eng. Co. Ltd.
5122554 JAEQ 81113	**FUJI MARU** **Muroran Tsusen K.K.** Muroran, Japan Hokkaido Pref.	**102** 38 —	**1960** Narasaki Zosen K.K.—Muroran *22,19* 6,81	**TM Tug** Mchy.aft	2 Oil 4SA each 250 × 380 Matsui Tekkosho
7722372 7LIN 119611 Df Esd Gc Rdr RT	**FUJI MARU No. 1** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**2 910** 1 616 5 349	**1978** K.K. Ichikawa Zosensho—Ise (1341) NK 104,20 6,649 96,02 14,61 7,62 P 26,0 B 8,6 F 13,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 495	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5122566 Df	**FUJI MARU No. 1** ex Fuji Maru-56 **Parstral Fishing Industries** Philippines	**411** 286 —	**1954** Miho Zosensho K.K.—Shimizu (188) *45,18* 7,85 7,80 3,99 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.257	Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 171,5t
6710035 JHDV 98490 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 1** **Fuji Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**299** 107 —	**1966** Usuki Tekkosho—Usuki (648) 42,19 8,13 3,480 37,60 8,11 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 895kW (1 200bhp) Mitsubishi Heavy Industries Ltd.

7643320	**FUJI MARU No. 1** ex Seiko Maru No. 1 **Sekiheki Sangyo**	**189** 48 —	(NK)	**1966** Shikoku Dockyard Co. Ltd. —Takamatsu 24,08 8,03 22,00 8,01 3,61 P 11,9 1 dk	(691)	**M Tug** Pusher Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Seisakusho	Tateyama 10kn
6925305 JI2445 104667 RT	**FUJI MARU No. 5** **Mobil Senpaku K.K.** Osaka, Japan Osaka Pref.	**492** 235 1 024		**1969** Shin Yamamoto Zosen—Kochi 52,99 10,01 3,607 49,00 9,99 3,99 1 dk RW	(121)	**M Tanker** 3 Ta ER L.(oil) 1 136	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 671kW (900bhp) Daihatsu Kogyo Fuel 39,0t-3,5pd	Osaka 10,5kn
5122695 7JHK 86275	**FUJI MARU No. 5** **Fuji Yuso K.K.** Yokohama, Japan Kanagawa Pref.	**127** 74 230		**1961** Shimoda Dockyard Co. Ltd. —Shimoda 28,50 6,30 2,388 26,98 6,25 2,60 1 dk		**M Tanker** 3 Ta ER L.(oil) 250	Oil 4SA 4Cy. 90kW (120bhp) Yanagihara Tekkosho Fuel 2,5t-0,5pd	Yoshida 7kn
6816475 JRHJ 102623 Df Esd Gc Pfd Rdr	**FUJI MARU No. 8** ex Kaiho Maru No. 17 **Kumamoto Reito Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**299** 138 —		**1967** Miho Zosensho K.K.—Shimizu 49,38 7,80 44,07 7,78 3,54 1 dk	(644)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd.	Niigata
7855222 JM3443 111964	**FUJI MARU No. 8** **Noboru Ouchi** Kasaoka, Japan Okayama Pref.	**293** 154 850		**1971** Furuta Zosen K.K.—Japan 51,01 3,301 47,20 8,81 4,91 1 dk		**M General Cargo** Mchy.aft	Oil 746kW (1 000bhp) Kubota Tekkosho	Japan 12kn
7123954 JI2670 111714 Rdr RT	**FUJI MARU No. 17** ex Golden Challenger-78 **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**996** 653 2 462		**1971** Hashihama Zosen—Imabari 12,04 5,004 72,01 11,99 5,49 1 dk RW	(319)	**M Tanker** 5 Ta ER	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 445V a.c. Fuel 86,5t-6,0pd	Yaizu 11kn
7238670 JI2720 111878 Esd Gc Rdr RT	**FUJI MARU No. 18** **Fuji Unyu K.K.** Osaka, Japan Osaka Pref.	**697** 504 1 934		**1972** Nishi Zosen K.K.—Imabari 11,00 4,801 62,01 10,98 5,21 1 dk RW	(144)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 231kW (1 650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8005367 JBEE 124440	**FUJI MARU No. 18** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Japan	**299** — —		**1980** Niigata Eng. Co. Ltd.—Niigata 3,291 44,02 8,62 3,66 1 dk	(1682)	**M Fishing** Side-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Japan
6913900 JMPV 103325 Df Esd Gc Pfd Rdr RT	**FUJI MARU No. 18** ex Yuei Maru No. 26 **Fuji Koeki K.K.** Yaizu, Japan Shizuoka Pref.	**134** 56 —		**1969** Nishii Dock Co. Ltd.—Ise 6,53 30,79 6,51 3,00 1 dk RW	(179)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 388kW (520bhp) Fuji Seisakusho	Tateyama
7206158 JI2519 107689 Rdr	**FUJI MARU No. 25** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**499** 200 1 100		**1969** Nishihara Zosen—Ohmishima 53,80 4,401 49,51 9,30 4,70 1 dk	(157)	**M Tanker** Chemical 4 Ta ER L.637	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japan 11kn
7236713 JLOR 110127 Df Esd Gc Rdr RT	**FUJI MARU No. 88** **Fuji Maru Enyo Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**284** 142 —		**1972** Niigata Eng. Co. Ltd.—Niigata 47,68 8,23 3,201 42,55 8,21 3,61 1 dk	(1101)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niigata
7812177 JLN 122968 Df Esd Gc Pfd Rdr RT	**FUJI REEFER** **Kumiai Senpaku K.K.** Matsuyama, Japan Ehime Pref.	**7 197** 4 008 8 084	NK	**1979** Hitachi Zosen—Ariake Works, Nagasu 144,96(BB) 18,75 8,071 136,02 18,71 11,84 F 11,0 2 dks	(4628)	**M General Cargo** Ref. 8 Side doors 3 Ho ER 1 Ho In.9 473 3 Ha (stl) (each 8,0 × 6,4) ER 1 Ha (stl) (8,0 × 6,4) 8W Der 8(3)	Oil 2SA 8Cy. 550 × 1380 7 982kW (10 700bhp) Hitachi Zosen	B&W Sakurajima Works, Osaka 19kn
7501443 JQDA 121435 Df Esd Gc Pfd Rdr RT	**FUJIAKI MARU** Launched as Sanko Maru-77 **Tokyo Marine K.K.** Tokyo, Japan Tokyo Pref.	**4 926** 3 179 8 489	NK	**1976** Miyoshi Zosen K.K.—Uwajima 112,96 17,53 7,754 103,99 17,51 9,10 P 23,5 F 8,0 1 dk	(225)	**M Tanker** Oil Chemical Molasses Mchy.aft L.10 127	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsubishi Yaizu 13,5kn
7909073 JH2773 124323	**FUJIASAHI MARU** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**498** 305 1 580		**1979** Nakatani Zosen K.K.—Nakatani 4,252 65,03 11,51 6,33 1 dk	(455)	**TM General Cargo**	2 Oil 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7535315 JG2494 103439 Rdr	**FUJIASU MARU No. 3** **Atago Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**577** 337 921		**1967** Asakawa Zosen—Imabari 54,62 9,02 4,166 49,51 9,00 4,50 1 dk	(126)	**M Tanker** Chemical 3 Ta ER L.790	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd.	Japan 11kn

7535327 JL3099 105207 Rdr	**FUJIASU MARU No. 5** **Toshin Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**619** 394 849	**1968** Asakawa Zosen—Imabari (130) 57,18 9,02 4,115 52,25 9,00 4,50 1 dk	**M General Cargo**	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 15kW 110V d.c.	Ja 1
7534971 JG2819 108880 Rdr	**FUJIASU MARU No. 7** **Eifuku Senpaku K.K.** Yokohama, Japan Kanagawa Pref.	**695** 460 1 126	**1970** Asakawa Zosen—Imabari 61,70 9,53 4,192 57,00 9,50 4,60 1 dk	**M Tanker** Chemical 3 Ta ER L.1 138	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c.	Ja 11,
7723039 JL4444 122441 Gc Rdr RT	**FUJIBISHI** **Funada Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** 145 572	**1977** Yano Zosen—Imabari (101) ... ... 48,01 6,01 4,37 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Yanmar Diesel Eng. Co. Ltd.	Amaga
8015104 JI-3062 119795	**FUJIEI MARU No. 3** **Takise Kaiun** Osaka, Japan Osaka Pref.	**199** — 400	**1980** Takebe Zosen—Takamatsu (86) 3,201 42,02 7,51 3,41 1 dk	**M Tanker**	Oil 597kW (800bhp) Matsui Tekkosho	
7103980 JK3441 107989 Rdr	**FUJIGAWA MARU** **Michinori Hanamoto** Hiroshima, Japan Hiroshima Pref.	**495** 347 326	**1970** Tokushima Zosen—Fukuoka (1008) 42,60 9,02 3,226 36,48 9,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd.	Os
5155628 JDLI 85842	**FUJIHARA MARU No. 3** ex Houn Maru No. 6 **Kato Shoji K.K.** Hiroshima, Japan Hiroshima Pref.	**189** 96 310	**1960** Fukushima Zosen Tekko K.K. —Matsue (160) 37,44 6,71 2,845 33,99 6,66 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (16,0 × 3,9) ER	Oil 4SA 5Cy. 270 × 390 187kW (250bhp) Nakamura Zosen Tekkosho	Mat
7331575 JAPI 116130 Df Esd Gc Pfd Rdr RT	**FUJIHARU MARU** **Tokyo Marine K.K.** Tokyo, Japan Tokyo Pref.	**4 937** 2 897 8 619	**1973** K.K. Taihei Kogyo—Akitsu (300) 110,27 17,56 7,849 NK 103,00 17,51 9,10 P 22,9 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 9 766	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 975,5t-19,5pd	Mitsub Y 13,
7513941 JH2572 118328 Df Esd Gc Rdr RT	**FUJIHARU MARU** **K.K. Fuji Shipping** Shimizu, Japan Shizuoka Pref.	**499** 300 1 598	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1208) 67,75 11,51 4,192 65,21 11,49 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
6823349 JJ2385 101968 Gc Rdr RT	**FUJIHIRO MARU** **Hirohata Kaiun K.K.** Himeji, Japan Hyogo Pref.	**2 428** 1 242 3 598	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (139) NK 85,81 15,04 5,716 81,13 15,02 8,01 2 dks	**M General Cargo** 1 Ho 50,2 ER G.2 579 4 Ha (stl) (14,0 × 8,3) (16,8 16,8 × 2,6) (9,9 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 1 × 60kW 445V a.c. Fuel 103,5t (hvf)	Y 1
6525325 Rdr RT	**FUJIHIRO MARU** **Tanigawa Kaiun K.K.** Liberia	**496** 315 1 056	**1965** Tokushima Zosen Sangyo —Komatsushima (213) 53,50 8,84 4,192 49,94 8,79 4,40 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 190	Oil 4SA 6Cy. 320 × 460 582kW (780bhp) Kobe Hatsudoki Seizosho Gen 1 × 16kW 230V a.c.	K 10,
7633038 JJ3045 118784 Rdr RT	**FUJIHIRO MARU No. 2** **Kansai Yuso K.K.** Nandan, Japan Hyogo Pref.	**699** 502 1 759	**1976** Tokushima Zosen Sangyo —Komatsushima (520) 11,05 4,701 64,32 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
7426291 JRXZ 115860 Df Esd Gc Pfd Rdr RT	**FUJIHOSHI MARU** **Tokyo Marine K.K.** Tokyo, Japan Tokyo Pref.	**8 509** 5 995 14 667	**1976** K.K. Taihei Kogyo—Akitsu (315) 134,58 20,05 9,402 NK 125,00 20,01 11,76 P 23,5 F 9,5 1 dk	**M Tanker** Chemical Mchy.aft L.18 869	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Mitsub Y 13,7
7373169 JAMW 116060 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** **Kawasaki Kisen K.K. & Kokuyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**116 768** 89 663 234 478	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1200) NK 319,95(BB) 53,04 19,660 305,01 52,99 25,30 B 30,5 1 dk	**S Tanker** Mchy.aft L.(oil) 287 860	2 S Turb dr geared to sc. shaft 26 856kW (36 000shp) Kawasaki Heavy Ind. Ltd.	K 16,7
7800253 7LOJ 122037 Df Esd Gc Pfd Rdr RT	**FUJIKAWA MARU** **K.K. Abo Shoten** Onomichi, Japan Hiroshima Pref.	**7 344** 4 567 11 696	**1978** Koyo Dockyard Co. Ltd.—Mihara (805) NK 123,73 19,64 8,867 115,02 19,61 11,71 P 24,1 F 8,0 1 dk	**M Tanker** Oil Chemical Mchy.aft L.14 626	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kawasaki Heavy Ind. Ltd.	M K 14,2
5190630 JFVO 83204	**FUJIKAWA MARU** ex Koan Maru No. 18 **Kitasato Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	**161** 71 182	**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (115) 32,49 5,64 2,693 29,49 5,59 3,00 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 219	Oil 4SA 5Cy. 260 × 400 201kW (270bhp) Kinoshita Tekkosho Gen 1 × 12kW 110V d.c. Fuel 2,0t (d.o.)-1,0pd	Au

7736490 JK4022 122009	**FUJIKAWA MARU No. 1** **Hiroshi Tanaka** Kaminoseki, Japan Yamaguchi Pref.	**168** 89 —		**1978** Maeno Zosen K.K.—Onoda (31) *31,61* 6,80 3,00 1 dk	**M Tanker** Mchy.aft		Oil Japan
8014497	**FUJIKAWA MARU No. 2** **Fujikawa Kaiun K.K.** Japan	**699** — 1 930		**1980** Miura Zosen—Saeki (613) 4,811 68,03 11,51 6,76 1 dk	**M General Cargo**		Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan
7374486 3ESA Df Esd Gc Rdr RT	**FUJIKAZE** ex Mikitoyo Maru-79 **La Fuente Marina S.A.** Panama Panama	**2 993** 1 826 5 915	NK	**1974** Murakami Hide Zosen K.K.—Hakata (117) 96,93 16,51 6,716 90,10 16,49 8,21 P 19,9 F 7,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 6 186		Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 11,75kn
8024882 JMLI 123967	**FUJIKAZE MARU** **Setsuyo Kisen K.K.** Japan	**4 972** — 9 149	NK	**1980** Higaki Zosen K.K.—Imabari (251) 8,071 102,01 18,31 10,01 1 dk	**M Tanker** Oil Chemical Molasses		Oil 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Japan
7705893 7KOM 119945 Esd Gc Rdr RT	**FUJIKI** **Fujiki Kaiun K.K.** Nagoya, Japan Aichi Pref.	**9 453** 5 121 6 084	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1830) 149,92 22,84 7,022 142,91 22,81 11,94 F 131,1	**M Vehicles Carrier** Mchy.aft	OSD	Vee Oil 4SA 16Cy. 520 × 550 reduction geared 12 592kW (16 880bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama 20,25kn
8021440	**FUJIKIYO MARU No. 18** **Fuji Suisan K.K.** Japan	**344** — —		**1980** Niigata Eng. Co. Ltd.—Japan (1705) 3,401 47,53 8,91 3,76 1 dk	**M Fishing** Line-fishing		Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan
7934901 JG3917 121975	**FUJIMI** **K.K. Furukawagumi** Tokyo, Japan Tokyo Pref.	**188** 63 —		**1979** Manazuru Ozawa Zosen—Kanagawa Pref. (146) *25,00* 10,51 2,90 1 dk	**TM Crane Ship**		2 Oil Japan
7852476 JHBX 111771	**FUJIN MARU** ex Asuga Maru No. 3 **Kondo Kaiji K.K.** Kitakyushu, Japan Fukuoka Pref.	**299** 89 —		**1972** Masui Zosensho K.K.—Nandan 39,20 3,401 34,02 9,20 4,20 1 dk	**TM Tug**		2 Oil Niigata Eng. Co. Ltd. Japan 12kn
7371381 JJAY 115767 Esd Gc Rdr	**FUJINO MARU** **Daishin Senpaku K.K.** Osaka, Japan Osaka Pref.	**1 238** 861 3 258	NK	**1974** Yoshiura Zosen—Kure (229) 83,52 13,01 5,639 79,51 12,98 7,62 2 dks	**M General Cargo** Mchy.aft G.4 336 B.4 051 2 Ha (stl) (11,7 26,0 × 7,7) Der 3(10)		Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 163,5t-8,0pd 13,5kn
7916143 8KRN 123566 Df Esd Gc Rdr RT	**FUJISAN MARU** **Iino Kaiun K.K. & Kaisho Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**56 151** 36 161 91 393	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2700) 241,82(BB) 13,701 230,03 41,61 20,71 1 dk	**M Tanker** 11 Ta ER L.(oil) 114 531	HeCls. BC	Vee Oil 4SA 12Cy. 570 × 620 geared to sc. shaft 13 428kW (18 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 323,5t (d.o.) 3 258,5t (hvf)-56,0pd 15kn
7853949 JK2348 97804	**FUJISAN MARU** **Shikoku Shoko K.K.** Marugame, Japan Kagawa Pref.	**262** 140 450		**1966** Kyokuyo Zosen Tekko K.K. —Shimonoseki (156) 42,68 2,801 38,51 6,61 3,20 1 dk	**M Tanker** Chemical		Oil 209kW (280bhp) Makita Diesel Co. Ltd. Japan 8kn
7652905 JK3228 106000 Rdr	**FUJISAN MARU No. 5** **Takamatsu Sekiyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**493** 341 1 100		**1970** Nagata Zosen—Japan 53,19 4,001 49,00 8,60 4,09 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 227		Oil 783kW (1 050bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
7046807 JL3750 109293	**FUJISAN MARU No. 8** ex Nikko Maru-78 **Takamatsu Sekiyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**494** 280 1 099		**1971** Kurinoura Dock K.K.—Imabari (81) 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 220		Oil 4SA 6Cy. 280 × 440 783kW (1 050bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 29kW 105V d.c. 10kn
6032539 7LZO 69833 Df Esd Gc Rdr RT	**FUJISAN MARU No. 18** ex Azuma Maru No. 23 **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**234** 124 —		**1962** Azuma Zosen—Yokosuka (563) 40,90 7,27 2,896 36,40 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
5324877 FVI 72290 Df Rdr	**FUJISAN MARU No. 21** ex Nanayo Maru-79 ex Shizuura Maru-64 **K.K. Sanko Marine** Kobe, Japan Hyogo Pref.	**453** 313 —		**1954** Miho Zosensho K.K.—Shimizu (193) 51,41 7,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 400 × 570 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
5325821 QSU 83178 Df Esd Gc Rdr	**FUJISAN MARU No. 23** ex Hinode Maru No. 58-80 ex Sayoshi Maru No. 21 ex Shotoku Maru No. 62-70 **Fuji Kisen K.K.** Osaka, Japan Osaka Pref.	**250** 130 —		**1960** Nishii Dock Co. Ltd.—Nansei *39,02* 7,29 7,24 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe

7331252 JDQP 115135 Df Gc Pfd Rdr	**FUJISEI MARU No. 1** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**283** 139 324		**1973** Miho Zosensho K.K.—Shimizu (922) 50,42 8,44 3,207 43,01 8,41 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6803789 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 5** **R. B. L. Fishing Corp.**	**283** 151 —		**1967** Kanasashi Zosensho—Shimizu (783) 45,70 7,62 2,998 40,49 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.
7209083 JGMF 111279 Df Esd Gc Rdr	**FUJISEI MARU No. 6** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 346		**1971** Miho Zosensho K.K.—Shimizu (807) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7009122 JNEE 106697 Df Esd Gc Pfd Rdr RT	**FUJISEI MARU No. 8** **Fuji Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**284** 145 238		**1969** Kanasashi Zosensho—Shimizu (951) 49,64 8,34 3,404 42,68 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7740013 JG3730 121522 Gc Rdr	**FUJISHIMA MARU** **Seizo Tanaka** Tokyo, Japan Tokyo Pref.	**149** 70 360		**1978** Sokooshi Zosensho K.K.—Higashino (250) 39,50 3,069 35,51 7,10 4,60 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.
6925317	**FUJISHIMA MARU No. 2** **P.T. Jasamarin Shipping**	**499** 314 1 060		**1969** Shinwa Sangyo K.K.—Higashino (120) 55,00 9,02 4,242 49,51 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 394	Oil 4SA 8Cy. 260 × 330 746kW (1 000bhp) Hanshin Nainenki Kogyo Gen 2 × 8kW 225V a.c.
5404275 8KKF 92131	**FUJISHIMA MARU No. 3** **Inada Sangyo K.K.** Kagoshima, Japan Kagoshima Pref.	**299** 171 421		**1962** Kurushima Dock Co. Ltd.—Uwajima (157) 42,91 7,24 3,201 37,98 7,21 3,51 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 4,5) ER 1W Der 4(2)	Oil 4SA 6Cy. 265 × 400 321kW (430bhp) Nippon Hatsudoki Fuel 13,5t-1,5pd
7412757 Df Esd Gc Pfd Rdr RT	**FUJISHIO** ex Fujishio Maru-80 **Ursama Hole (Panama) S.A.** Panama Panama	**18 195** 12 549 32 223	NK	**1975** Shin Yamamoto Zosen—Kochi (178) 181,52 26,22 10,719 170,01 26,19 14,20 P 33,6 F 13,5 1 dk	**M Tanker** L.(oil) 42 732	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Mitsubishi Heavy Industries Ltd.
7238319 JK3587 113091 Rdr	**FUJITA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**283** 80 —		**1972** Kegoya Dock K.K.—Kure (603) 26,01 3,201 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil geared to sc. shafts Niigata Eng. Co. Ltd. Fuel (d.o.)
7934652 JI2506 107491	**FUJITAKA MARU No. 1** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**199** 81 438		**1970** Shinhama Dock K.K.—Anan (592) 43,01 2,401 38,99 10,00 2,49 1 dk	**M Sand Carrier**	Oil 485kW (650bhp)
7930113 JK4087 122110	**FUJITAKA MARU No. 8** **Nippon Jari K.K.** Okayama, Japan Okayama Pref.	**195** 93 500		**1979** K.K. Saidaiji Zosensho—Okayama (71) ... ... 1 dk	**TM Sand Carrier**	Oil Mitsubishi Heavy Industries Ltd.
7851549 JH2219 104944	**FUJITAKE MARU No. 2** **Fuchu Kaiun Kigyo Kumiai** Anan, Japan Tokushima Pref.	**335** 207 600		**1969** Toshin Zosen—Japan (192) 51,41 3,550 46,00 8,31 3,97 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Niigata Eng. Co. Ltd.
7371123 JHNY 117559 Df Esd Gc Pfd Rdr RT	**FUJITSUKI MARU** **Sumitomo Shintaku Ginko K.K.** Tokyo, Japan Tokyo Pref.	**8 418** 4 992 14 496	NK	**1974** K.K. Taihei Kogyo—Akitsu (307) 134,58 20,43 9,195 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 17 605	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 1 069,0t-22,0pd
7709681 JG3684 121417 Gc Rdr RT	**FUJIWA MARU** **Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**2 064** 1 192 3 730	NK	**1977** Naikai Zosen—Setoda (425) 87,97 6,112 81,01 13,01 6,61 P 18,6 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 301	Oil 4SA 6Cy. 400 × 600 2 089kW (2 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7851161 JL2507 101543	**FUJIYAMA MARU** **Makino Kaiun K.K.** Kasaoka, Japan Okayama Pref.	**399** 221 423		**1967** Shirahama Zosen K.K.—Honai 42,37 2,750 41,00 7,80 3,51 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 443	Oil 410kW (550bhp) Kobe Hatsudoki K.K.

6814609 U2259 101893	**FUJIYAMA MARU** ex Seifuku Maru **Mizuhiki Kaiun K.K.** Nandan, Japan Hyogo Pref.	**197** 99 450		**1967** 38,00 7,01 2,998 35,01 6,99 3,31 1 dk	Kishimoto Zosen—Kinoe (256)	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 373kW (500bhp) Kobe Hatsudoki Seizosho Kobe
7371147 AJU 115457 Df Esd Gc Rdr RT	**FUJIYASU MARU** **Japan Lease International Corp. (K.K. Nippon Lease)** Tokyo, Japan Tokyo Pref.	**8 414** 4 983 14 504	NK	**1975** 134,58 20,43 9,221 125,00 20,40 11,76 P 29,3 F 13,2 1 dk	K.K. Taihei Kogyo—Akitsu (310)	**M Tanker** Mchy.aft L.(oil) 17 628	Oil 2SA 8Cy. 520 × 1050 5 371kW (7 200bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 069,0t-24,5pd 14kn
7534983 PEB 104537	**FUJIYOSHI MARU** **Yura Kisen K.K.** Nagoya, Japan Aichi Pref.	**693** 400 1 222		**1968** 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	Miyoshi Zosen K.K.—Uwajima (158)	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 895kW (1 200bhp) Fuji Seisakusho Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
7855636 M2651 103566	**FUJIYOSHI MARU No. 10** **Noriyuki Fujii** Kurahashi, Japan Hiroshima Pref.	**199** 115 580		**1968** 40,01 3,901 37,01 7,21 5,21 1 dk	Y.K. Tokai Zosensho—Tsukumi	**M General Cargo** Mchy.aft	Oil 373kW (500bhp) Hanshin Nainenki Kogyo Japan 10,5kn
6819336 JPD 101933 Df Esd Gc Pfd Rdr	**FUKAE MARU** **Government of Japan (Ministry of Education)** Kobe, Japan Hyogo Pref.	**361** 115 —		**1968** 41,51 7,80 38,00 7,78 4,09 1 dk	Miho Zosensho K.K.—Shimizu (650)	**M Fishing** Training	Oil 4SA 6Cy. 260 × 320 560kW (750bhp) Daihatsu Kogyo Osaka
7850997 JAVW 100130	**FUKEN MARU** **Shimabara Tetsudo K.K.** Shimabara, Japan Nagasaki Pref.	**356** 183 114		**1966** 43,01 2,201 38,00 11,00 3,20 1 dk	Kanda Zosensho K.K.—Kure (113)	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 350P	2 Oil 522kW (700bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,25kn
7827990 M4468 122842	**FUKI MARU** **Kozo Onoe** Ryugatake, Japan Kumamoto Pref.	**199** 128 —		**1978** *42,01* 7,70 3,31 1 dk	Kogushi Zosen K.K.—Okayama (213)	**M Tanker** Chemical Mchy.aft	Oil Japan
6413364 8KCH 93331 Df Esd Gc Rdr	**FUKI MARU No. 27** ex Soho Maru No. 39 ex Hokko Maru No. 50 **Yae Tomita** Hachinohe, Japan Aomori Pref.	**149** 81 —		**1963** 38,97 6,96 2,794 33,58 6,91 3,10 1 dk	Kanasashi Zosensho—Shimizu (560)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Kinoshita Tekkosho Akashi
7123100 MBH 109359 Df Gc Pfd Rdr	**FUKI MARU No. 51** ex Shinnan Maru No. 31 **Izui Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**299** 154 —		**1971** 49,54 8,23 3,302 44,00 8,21 3,64 1 dk	Kanasashi Zosensho—Shimizu (1047)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
7370090	**FUKKO MARU No. 1** See No. 7370090 in the Register	**955**					
5122944 Rdr RT	**FUKU MARU** **Coastal Shipping**	**499** 253 824		**1962** 52,20 8,62 3,861 47,00 8,59 4,12 1 dk	Hakodate Dock Co. Ltd.—Hakodate (290)	**M Tanker** 3 Ta ER L.(oil) 1 001	Oil 4SA 6Cy. 300 × 420 485kW (650bhp) Kinoshita Tekkosho Kobe Gen 1 × 22kW 1 × 5kW 230V a.c. Fuel 51,0t-2,5pd 11kn
404287 JRZ 2111	**FUKU MARU** **Kiyoshi Fukuami** Miyakubo, Japan Ehime Pref.	**199** 85 315		**1963** 33,30 6,76 2,998 29,52 6,71 3,31 1 dk RW	Fukushima Zosen Tekko K.K. —Matsue (181)	**M General Cargo** 1 Ho ER 1 Ha (13,8 × 3,9) ER 1W	Oil 2SA 4Cy. 340 × 410 149kW (200bhp) Matsue Nainenki Kogyo Matsue 8,5kn
509539 Df Esd Pfd Rdr	**FUKU MARU No. 2** ex Eisei Maru No. 2-73 **Toa Suisan** South Korea	**259** 131 —		**1965** 44,61 7,52 39,07 7,50 3,36 1 dk	Miho Zosensho K.K.—Shimizu (530)	**M Fishing** Side-fishing 1 Ha (13,0 × 4,5) ER	Oil 4SA 6Cy. 280 × 440 134kW (180bhp) Niigata Eng. Co. Ltd. Niigata 8,5kn
918053 M2964 02439 dr	**FUKU MARU No. 2** **Kanzaki Kisen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 105 437		**1968** 38,97 7,27 3,150 35,49 7,24 3,41 1 dk	Honda Zosen—Saiki (558)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd. Niigata
419652 3554 15393 r RT	**FUKU MARU No. 3** **Matsuda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**449** 254 836		**1974** 52,41 8,62 3,760 48,01 8,59 3,81 1 dk	Kyoei Zosen—Mihara (60)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Hanshin Nainenki Kogyo Kobe
425431 4149 17405 Rdr	**FUKU MARU No. 3** **Takao Mori** Hakata, Japan Ehime Pref.	**193** 91 649		**1975** 8,51 3,201 48,01 8,49 3,31 1 dk RW	Shin Nikko Zosen—Setoda (103)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 522kW (700bhp) Kubota Tekkosho (Sakai Diesel Plant) Sakai

7003219 JRPT 106887 Df Esd Gc Pfd Rdr RT	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** 154 —	**1969** 52,46 45,32 2 dks	Kanasashi Zosensho—Shimizu 8,72 8,70	 3,201 6,00	(911)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
8004533 JJQD 124182 Df Esd Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**344** — —	**1980** 53,68 47,71 1 dk	Kanasashi Zosensho—Shimizu 8,81	 3,401 3,76	 (2041)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 895kW (1 200bhp) Niigata Eng. Co. Ltd.
7379620 JCXK 116512 Df Gc Pfd Rdr	**FUKU MARU No. 5** **Fukumaru Gyogyo K.K.** Nansei Japan Mie Pref.	**284** 140 358	**1974** 49,38 43,11 1 dk	Miho Zosensho K.K.—Shimizu (BB) 8,44 8,41	 3,048 3,38	(966)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 821kW (1 100bhp) Yanmar Diesel Eng. Co. Ltd.
5178709 Esd Rdr	**FUKU MARU No. 7** ex Kaiho Maru No. 10-65 ex Kaiun Maru-60 **Frabal Fishing Inc.** Philippines	**303** 146 —	**1957** 45,50 37,50 1 dk RW	Miho Zosensho K.K.—Shimizu 8,54 7,19	 3,66	(223)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 560kW (750bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7122065 JQZQ 108751 Df Gc Pfd Rdr	**FUKU MARU No. 7** ex Kantetsu Maru No. 8 **Fukumaru Gyogyo K.K.** Nansei Japan Mie Pref.	**284** 136 —	**1970** 49,36 41,00 1 dk	Kanasashi Zosensho—Shimizu 7,62 7,60	 3,099 3,56	(516)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 821kW (1 100bhp) Sumiyoshi Tekkosho
7126633 JLJH 108770	**FUKU MARU No. 11** **Fukumaru Gyogyo K.K.** Nansei Japan Mie Pref.	**403** 212 —	**1970** *49,60*	Mie Zosen K.K.—Yokkaichi 8,81	 4,02	(15)	**M Fishing**	Oil Fuel (d.o.)
7225609 JHHK 112307 Df Esd Gc Pfd Rdr	**FUKU MARU No. 21** **Fukumaru Gyogyo K.K.** Nansei Japan Mie Pref.	**299** 145 —	**1972** 44,30 1 dk RW	Nishii Dock Co. Ltd.—Ise 8,03 8,01	 3,71	(236)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7322811 JNTG 113461 Df Esd Gc Rdr	**FUKU MARU No. 21** **K. Onishi** Muroto, Japan Kochi Pref.	**299** 151 416	**1973** 50,40 44,20 1 dk	Miho Zosensho K.K.—Shimizu (BB) 8,23 8,21	 3,379 3,61	(907)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7123849 JFZY 111222 Df Pfd Rdr	**FUKU MARU No. 28** ex Kaio Maru No. 38 **Fukumaru Gyogyo K.K.** Nansei Japan Mie Pref.	**372** 173 —	**1971** 47,60 RW	Uchida Zosen—Ise 8,44 8,41	 3,79	(701)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7106358 JPRB 108521 Df Esd Gc Rdr	**FUKU MARU No. 28** **Masao Fukushima** Muroto, Japan Kochi Pref.	**299** 150 403	**1970** 50,40 44,00 1 dk	Miho Zosensho K.K.—Shimizu 8,23 8,21	 3,048 3,61	(741)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.
7231464 JMTE 113314 Df Gc Pfd Rdr	**FUKU MARU No. 38** **Fukumaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**404** 209 594	**1972** 55,94 49,51 1 dk	Kanasashi Zosensho—Shimizu 8,82 8,79	 3,499 4,04	 (1071)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
8021024 7JFV 124945	**FUKUCHO MARU No. 1** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**370** — —	**1980** 53,68 47,71 1 dk	Kanasashi Zosensho—Shimizu 8,81	 3,401 3,76	 (2056)	**M Fishing** Line-fishing	Oil 970kW (1 300bhp) Hanshin Nainenki Kogyo
7701952 JRZW 119503 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 23** **G.K. Maruhei Shoten** Shiogama, Japan Miyagi Pref.	**349** 141 519	**1977** 56,01 49,79 2 dks	Yamanishi Zosen K.K.—Ishinomaki (BB) 9,33 9,30	 3,772 5,62	 (823)	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 865kW (2 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7209069 JRKY 109447 Df Esd Gc Pfd Rdr	**FUKUCHO MARU No. 38** **Fukucho Suisan K.K.** Karakuwa, Japan Miyagi Pref.	**404** 208 470	**1971** 55,50 49,00 1 dk	Miho Zosensho K.K.—Shimizu 9,02 9,00	 3,582 3,94	(794)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7373810 JDWK 117122 Df Esd Gc Pfd Rdr RT	**FUKUCHO MARU No. 61** **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 138 —	**1973** 42,98 1 dk RW	Mie Zosen K.K.—Yokkaichi 8,23 8,21	 3,56	(103)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7003324 RWF 106905 Of Esd Gc Rdr RT	**FUKUCHO MARU No. 78** ex Nissei Maru-78 ex Takatori Maru No. 15 **Fukucho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 146 238		**1969** Kanasashi Zosensho—Shimizu 50,25 8,13 3,341 43,41 8,11 5,74 2 dks	(957)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Hanshin Nainenki Kogyo	Kobe
7855179 JG2999 111110	**FUKUDA MARU** ex Iseshio-79 **Green Kaiji K.K.** Tokyo, Japan Tokyo Pref.	**283** 99 —		**1971** Miura Zosen—Saeki 32,52 2,901 28,00 9,61 3,99 1 dk		**TM Tug**		2 Oil Niigata Eng. Co. Ltd.	Japan 13kn
6816073 JMEB 99091 Rdr RT	**FUKUE MARU** ex Shinsho Maru ex Taiyo Maru ex Koyo Maru No. 38 ex Ariake Maru **Shinko Kaiun K.K.** Osaka, Japan Osaka Pref.	**989** 542 1 893	(NK)	**1968** Tokushima Zosen—Fukuoka 71,81 11,74 4,955 65,97 11,71 5,59 P 14,7 F 8,3 1 dk RW	(268)	**M Tanker** 4 Ta ER L.(oil) 2 185		Oil 4SA 6Cy. 460 × 680 1 567kW (2 100bhp) Nippon Hatsudoki Fuel 186,0t-6,0pd	Japan 13kn
5123091 Rdr	**FUKUEI MARU** **Aligben Lines Inc.**	**499** 297 896		**1960** Kurushima Dock Co. Ltd.—Imabari 50,58 8,06 3,506 46,00 8,01 3,89 1 dk RW	(63)	**M General Cargo** G.1 530 B.1 428 1 Ha (22,0 × 5,0) ER		Oil 4SA 6Cy. 290 × 430 395kW (530bhp) Nippon Hatsudoki Fuel 37,5t	Kobe
7506699 JM3868 118144 Gc Rdr RT	**FUKUEI MARU** **Shin Fukuei Kaiun K.K.** Gonoura, Japan Nagasaki Pref.	**199** 124 530		**1975** Sasaki Zosen K.K.—Kinoe 46,16 7,04 3,201 41,71 7,00 4,81 1 dk RW	(250)	**M General Cargo** 1 Ho ER 1 Ha ER		Oil 4SA 6Cy. 220 × 280 560kW (750bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka 9kn
7651339 JJ2354 104924	**FUKUEI MARU** ex Sumitoku Maru No. 5 **Fujita Kaiun Y.K.** Katsumoto, Japan Nagasaki Pref.	**198** 99 501		**1969** Murakami S.B. Co. Ltd.—Naruto 41,51 3,301 35,51 8,01 4,91 1 dk		**M General Cargo**		Oil 410kW (550bhp) Matsue Nainenki Kogyo	Japan
7735616 JK3931 122041	**FUKUEI MARU** **Y.K. Shomoto Kaiun** Mihara, Japan Hiroshima Pref.	**197** 106 —		**1978** K.K. Kanmasu Zosen—Omishima ... ... 33,13 7,51 3,31 1 dk	(87)	**M Tanker**		Oil	Japan
7929188 JG4025 121813	**FUKUEI MARU** **Jitsuo Tsuchiya** Yokohama Yusosen K.K. Tokyo, Japan Tokyo Pref.	**197** 110 370		**1979** Hanasaki Zosensho—Yokosuka 37,01 2,501 35,01 8,01 2,72 1 dk	(176)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 254kW (340bhp) Yanmar Diesel Eng. Co. Ltd.	Osaka
7740142 JM4453 120724 Gc Rdr	**FUKUEI MARU** **Hamaguchi Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**181** 102 519		**1978** K.K. Kamishima Zosensho—Higashino 47,10 3,380 42,02 8,01 5,01 2 dks		**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 230 × 380 485kW (650bhp) Matsue Nainenki Kogyo	Matsue
7126592 JPNJ 108504	**FUKUEI MARU No. 1** ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Naoichi Notsu** Shimonoseki, Japan Yamaguchi Pref.	**283** 138 —		**1970** Mie Zosen K.K.—Yokkaichi *43,80* 8,01 3,51	(10)	**M Fishing**		Oil Fuel (d.o.)	Japan
7106073 JG3034 111068 Of Esd Gc Pfd Rdr RT	**FUKUEI MARU No. 2** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**998** 665 2 469	NK	**1971** Watanabe Zosen K.K.—Hakata 77,09 12,02 5,030 72,01 11,99 5,49 P 17,1 F 12,2 1 dk RW	(131)	**M Tanker** 8 Ta ER L.(oil) 2 824	HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 68kW 445V a.c. Fuel 86,5t (d.o.)-7,5pd	Moriyama 12kn
7237834 JG3230 113956 Gc Rdr RT	**FUKUEI MARU No. 3** **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**995** 658 2 466		**1972** Nakamura Zosen Tekkosho—Yanai 77,93 12,02 5,030 72,01 11,99 5,52 1 dk	(111)	**M Tanker** 10 Ta ER L.(oil) 2 820	HeCls. ptB	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Fuel 89,5t (d.o.)-6,5pd	Kobe
811853 2336 02127 Gc Pfd Rdr RT	**FUKUEI MARU No. 5** ex Shuko Maru No. 5-75 ex Mexphalte Maru No. 5-73 **Fukuei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**1 467** 770 1 787	NK	**1968** Taguma Zosen—Innoshima 76,92 11,23 4,903 70,01 11,21 6,61 P 18,6 F 7,7 1 dk RW	(61)	**M Tanker** Asphalt 8 Ta ER Asphalt 1 693	HeCls. ptB	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 492kW (2 000bhp) Daihatsu Kogyo Fuel 117,0t (d.o.)-7,5pd	Osaka 12,5kn
736464 3622 21534 Esd Pfd Rdr RT	**FUKUEI MARU No. 7** **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**109** 41 —		**1978** Kidoura Zosen K.K.—Kesennuma 36,68 6,43 2,301 30,79 6,41 2,49 1 dk	(357)	**M Fishing** Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
22782 2203 5184	**FUKUEI MARU No. 8** ex Eisho Maru No. 23-80 **Masayuki Suzuki** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 85 —		**1973** Usuki Tekkosho—Usuki 38,44 6,53 2,693 34,27 6,51 3,08 1 dk	(882)	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu

7632785 JL4292 120899 Gc Rdr RT	**FUKUHO** **Fukuho Kisen Y.K.** Hakata, Japan Ehime Pref.	**499** 321 1 100	**1976** Murakami Hide Zosen K.K.—Hakata (136) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.
7735599 JK3933 122045 Rdr	**FUKUHO MARU** ex Meiho Maru-78 **Kaneyoshi Fujino** Hiroshima, Japan Hiroshima Pref.	**497** 254 —	**1968** Taisei Zosen K.K.—Higashino ... ... 49,13 8,81 4,22 1 dk	**M**	Oil
7933294 JE2487 123124	**FUKUHO MARU** **Fuji Oil Service K.K.** Shiogama, Japan Miyagi Pref.	**157** 80 —	**1979** Y.K. Furumoto Tekko Zosensho —Osaki (501) *29,11* 7,00 2,80 1 dk	**M Tanker** Mchy.aft	Oil
7000554 JL3330 106933 Rdr	**FUKUHO MARU No. 1** **Y.K. Sonoda Kaiun** Matsushima, Japan Kumamoto Pref.	**496** 270 1 350	**1969** Izumi Zosensho—Maji (100) 54,92 9,02 4,014 49,51 9,00 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,3 × 5,4) ER	Oil 4SA 6Cy. 380 × 540 821kW (1 100bhp) Matsui Tekkosho
7828140 JM4574 122888 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 1** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1978** K.K. Watanabe Zosensho—Nagasaki (770) 38,51 7,80 30,99 7,00 2,70 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 310 × 380 reduction geare to sc. shaft 1 194kW (1 600bhp) Hanshin Nainenki Kogyo
6801432 JLWD 99531 Rdr RT	**FUKUHO MARU No. 2** **Hikigawa Kaihatsu K.K.** Hikigawa, Japan Wakayama Pref.	**469** 191 700	**1967** K.K. Matsuura Zosen—Kinoe (76) 47,00 8,62 4,090 42,02 8,59 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo
7535755 JM3851 117984	**FUKUHO MARU No. 2** **Y.K. Eiunmaru Gyogyobu** Nagasaki, Japan Nagasaki Pref.	**116** 22 —	**1975** Nagasaki Zosen K.K.—Nagasaki (522) *31,03* 7,00 2,77 1 dk	**M Fish Carrier**	Oil Hanshin Nainenki Kogyo
7651793 JL3859 111498	**FUKUHO MARU No. 3** ex Shinei Maru No. 3 **Sanei Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**495** 287 1 500	**1972** Yamanaka Zosen K.K.—Namikata 66,50 4,301 65,00 12,01 6,51 1 dk	**M Sand Carrier**	Oil 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7853937 8LDH 97663	**FUKUHO MARU No. 3** **Masahiko Okamoto** Yokohama, Japan Kanagawa Pref.	**294** 177 320	**1965** Daito Zosen Kogyo K.K.—Higashino *32,80* 3,001 27,01 7,60 3,10 1 dk	**M Sand Carrier** Mchy.aft	Oil 261kW (350bhp) Hanshin Nainenki Kogyo
7854175 JK2536 100700	**FUKUHO MARU No. 8** **Y.K. Fukumoto Kaiun** Yokohama, Japan Kanagawa Pref.	**295** 201 400	**1969** Sunami Zosen K.K.—Mihara 35,79 3,001 31,07 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 336kW (450bhp) Fuji Seisakusho
7615127 JM3920 118242 Df Rdr RT	**FUKUHO MARU No. 8** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —	**1976** Nagasaki Zosen K.K.—Nagasaki (575) 37,29 7,01 2,363 30,94 6,99 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
7627120 JM4267 120551 Gc Rdr RT	**FUKUHO MARU No. 11** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**447** 274 995	**1977** Nippon Zosen Tekko—Wakamatsu (248) 62,62 10,04 3,614 57,00 10,01 6,10 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Hanshin Nainenki Kogyo
7380277 JGEI 116482 Df Esd Gc Pfd Rdr RT	**FUKUHO MARU No. 18** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 149 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1307) 55,07 9,02 3,302 49,69 9,00 3,56 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7104582 JLLV 108342 Rdr RT	**FUKUHO MARU No. 61** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 56 —	**1970** Hayashikane Zosen—Nagasaki (801) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd.
6502323 Df Esd Pfd Rdr RTm/v	**FUKUHO MARU No. 61** South Korea	**122** 54 —	**1963** Taiyo Zosen—Nagasaki (502) 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 3kW 35V d.c. Fuel (hvf)
7104594 JM3420 108343 Rdr RT	**FUKUHO MARU No. 62** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**134** 55 —	**1970** Hayashikane Zosen—Nagasaki (802) 36,25 6,53 2,591 30,79 6,51 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 627kW (840bhp) Niigata Eng. Co. Ltd.

6502335 Esd RTm/v	**FUKUHO MARU No. 62** South Korea	**122** 55 —	**1963** 32,77 5,62 2,566 29,01 5,59 2,85 1 dk rf 25	Taiyo Zosen—Nagasaki (503)	**M Fishing** Side-fishing 5 Ho 1,3 1,9 2,2 2,4 2,6 ER 5 Ha (0,9 1,9 2,1 2,2 1,8 × 2,3) ER Der 1(3) 1(2)	Oil 4SA 6Cy. 270 × 400 313kW (420bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 3kW 35V d.c. Fuel (hvf)
7828401 7KEX 123249 Df Gc Pfd Rdr RT	**FUKUHO MARU No. 63** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 50 —	**1979** 38,99 6,91 32,01 6,61 2,87 1 dk	K.K. Watanabe Zosensho—Nagasaki (800)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6920616 Df Pfd Rdr RT	**FUKUHO MARU No. 63** ex Fuji No. 7-78 ex Kiku Maru No. 7 **Fukuho Suisan K.K.**	**114** 41 —	**1969** 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	Hayashikane Zosen—Nagasaki (725)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7828396 JM4650 123250 Rdr RT	**FUKUHO MARU No. 65** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**143** 50 —	**1979** 38,99 6,91 32,87 6,61 2,87 1 dk	K.K. Watanabe Zosensho—Nagasaki (801)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6920628 RT	**FUKUHO MARU No. 65** ex Fuji No. 8-78 ex Kiku Maru No. 8 **Fukuho Suisan K.K.**	**114** 41 —	**1969** 33,99 6,33 2,388 28,78 6,30 2,85 1 dk	Hayashikane Zosen—Nagasaki (726)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 597kW (800bhp) Hanshin Nainenki Kogyo Kobe
7818846 JICE 122882 Rdr RT	**FUKUHO MARU No. 67** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** 37,01 2,401 31,63 6,41 2,87 1 dk	Nagasaki Zosen K.K.—Nagasaki (673)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818858 JM4571 122883 Rdr RT	**FUKUHO MARU No. 68** **Fukuho Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** 50 —	**1978** 37,01 2,401 31,02 6,41 2,87 1 dk	Nagasaki Zosen K.K.—Nagasaki (675)	**M Fishing** Pair Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared 656kW (880bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7728053 JHIN 119555 Df Esd Gc Pfd Rdr RT	**FUKUI MARU** **Fukui Prefecture** Tsuruga, Japan Fukui Pref.	**147** 42 99	**1978** 35,90 6,81 2,901 30,00 6,80 2,80 1 dk	K.K. Wakamatsu Zosensho —Kitakyushu (281)	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 250 reduction geared 746kW (1 000bhp) Niigata Eng. Co. Ltd. Ota, Gumma 12,5kn
6610742 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 5** **Pomona International Inc.** Panama Panama	**300** 137 346	**1965** 43,69 8,39 3,633 37,90 8,08 3,89 1 dk	Hayashikane Zosen—Nagasaki (640)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
7051981 JDYN 107515 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 8** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 191 —	**1970** 53,80 9,02 3,328 47,83 9,00 5,87	Yamanishi Zosen K.K.—Ishinomaki (660)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7051993 JDYV 107516 Df Esd Gc Pfd Rdr RT	**FUKUI MARU No. 10** **Fukui-Ken Gyogyo K.K.** Fukui, Japan Fukui Pref.	**349** 192 —	**1970** 53,80 9,02 3,328 47,83 9,00 5,87	Yamanishi Zosen K.K.—Ishinomaki (661)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7378743 JDTX 116554 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU** **Taijin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 257 670	**1974** 55,40 11,03 4,242 49,51 11,00 6,84 2 dks	Hayashikane Zosen—Yokosuka (721)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 2 089kW (2 800bhp) Niigata Eng. Co. Ltd. Tokyo
7236660 JXJ 114823 Df Gc Pfd Rdr	**FUKUICHI MARU No. 8** ex Fukusho Maru No. 8-80 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**298** 150 409	**1972** 51,06 8,03 3,328 43,21 8,01 3,71 1 dk	Miho Zosensho K.K.—Shimizu (847)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 119kW (1 500bhp) Niigata Eng. Co. Ltd. Niigata
5417014 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 33** ex Omasu Maru **Pelican Fishing Corp.** Philippines	**179** 78 —	**1963** 6,61 2,769 32,97 6,56 3,18 1 dk RW	K.K. Ichikawa Zosensho—Ise (1222)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7313274 JIK 115072 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 35** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 319	**1973** 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	Miho Zosensho K.K.—Shimizu (882)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Tokyo

7106542 JLBS 109942 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 36** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 393	**1970** 52,02 45,65 1 dk	Miho Zosensho K.K.—Shimizu 8,23 3,302 8,21 3,61	(760)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Toky
6819348 JHWR 102715 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 38** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 —	**1968** 51,41 46,11 1 dk	Miho Zosensho K.K.—Shimizu 8,03 3,048 8,01 3,61	(656)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niiga
7639939 JHHO 119854 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 63** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**499** 260 —	**1977** 55,40 49,51 2 dks	Hayashikane Zosen—Yokosuka (BB) 11,64 4,153 11,41 6,86	(730)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 360 1 865kW (2 500bhp) Niigata Eng. Co. Ltd.	Toky 14
7402178 7JCF 116566 Df Gc Rdr	**FUKUICHI MARU No. 68** ex Kaiho Maru No. 8 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**284** 141 316	**1974** 50,42 42,98 1 dk	Miho Zosensho K.K.—Shimizu 8,44 3,048 8,41 3,38	(926)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7209942 JCVG 111156 Df Esd Gc Rdr	**FUKUICHI MARU No. 73** ex Hoko Maru No. 15 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 139 435	**1971** 54,16 45,01 1 dk	Usuki Tekkosho—Usuki 8,03 3,398 8,01 3,81	(827)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7209148 JGGE 112220 Df Esd Gc Pfd Rdr	**FUKUICHI MARU No. 78** ex Seishu Maru No. 31 **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**371** 199 479	**1971** 55,45 47,00 1 dk	Miho Zosensho K.K.—Shimizu 8,54 3,696 8,51 3,79	(812)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo	Ko
7825277 JJBL 122614 Df Esd Gc Rdr	**FUKUICHI MARU No. 81** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 174 386	**1979** 52,41 46,16 1 dk	Miho Zosensho K.K.—Shimizu 8,82 3,390 8,81 3,76	(1126)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niiga
7903586 JCZQ 122624 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 83** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**498** 265 656	**1979** 55,66 50,02 2 dks	Miho Zosensho K.K.—Shimizu (BB) 11,61 4,350 11,41 6,86	(1133)	**M Fishing** Side-fishing	Oil 4SA 8Cy. 310 × 380 reduction geare Niigata Eng. Co. Ltd.	Tok
7903550 JCYA 122622 Df Esd Gc Pfd Rdr RT	**FUKUICHI MARU No. 86** **Taishin Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 159 414	**1979** 51,49 44,89 1 dk	Miho Zosensho K.K.—Shimizu 8,60 3,61	(1130)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd.	Niig
7415369 JM3730 117048 Rdr	**FUKUJIN MARU** **Fukujin Shosen Y.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 53 —	**1974** 25,00 1 dk RW	Kanagawa Zosen—Kobe 7,83 2,794 7,80 3,61	(146)	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd.	Amaga
6825385 JK2646 103013 Rdr	**FUKUJIN MARU** ex Kaifuku Maru No. 2 ex Wakayoshi Maru No. 10 **Fukujin Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**196** 113 550	**1968** 39,50 35,01 1 dk	Mochizuki Zosensho—Kinoe 7,01 2,998 6,99 3,31	(50)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 336kW (450bhp) Niigata Eng. Co. Ltd.	To
7036333 JQEP 102583 Df Pfd Rdr RT	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** 42 —	**1970** 34,93 29,80 1 dk	Narasaki Zosen K.K.—Muroran 7,14 2,375 7,12 2,67	(747)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
8001323 7LZG 118579 Df Esd Gc Pfd Rdr RT	**FUKUJIN MARU** **Ozawa Suisan K.K.** Rumoi, Japan Hokkaido Pref.	**124** — —	**1980** 32,19 1 dk	K.K. Goriki Zosensho—Ise 2,452 7,41 4,63	(825)	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 597kW (800bhp) Hanshin Nainenki Kogyo	K
6814350 JJ2372 99970	**FUKUJIN MARU No. 10** **Sumito Tanaka** Misumi, Japan Kumamoto Pref.	**197** 105 350	**1967** 32,97 29,47 1 dk	Kishimoto Zosen—Kinoe 7,62 3,302 7,60 3,36	(235)	**M Sand Carrier** 3 Ho ER 3 Ha ER	Oil 4SA 6Cy. 230 × 360 336kW (450bhp) Matsue Nainenki Kogyo	Ma
7705219 JL4390 120955 Rdr	**FUKUJIN MARU No. 13** **Y.K. Sanko Kaiun** Namikata, Japan Ehime Pref.	**499** 341 1 324	**1977** ... 55,00 1 dk	Hakata Zosen K.K.—Hakata 9,61 4,60	(172)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	

7522332 JG3589 117803 Rdr RT	**FUKUJU MARU** Fukuei Kaiun K.K. Yokohama, Japan Kanagawa Pref.	**995** 661 2 400	**1975** Nakamura Zosen Tekkosho—Yanai 77,96 12,02 5,081 71,99 11,99 5,49 1 dk	(126)	**M Tanker** 10 Ta ER L.(oil) 2 257	HeCls. CptB	Oil 4SA 6Cy. 370 × 550 1 567kW (2 100bhp) Fuji Seisakusho Fuel 89,5t (d.o.)-7,5pd	Tateyama
7434274 JL4146 117401 Gc Rdr RT	**FUKUJU MARU** ex Taiho Maru-78 Fukuju Kaiun Y.K. Hojo, Japan Ehime Pref.	**497** 346 1 279	**1974** K.K. Matsuura Zosen—Kinoe 58,60 10,52 4,192 53,98 10,49 4,50 1 dk	(225)	**M Tanker** 4 Ta ER L.(oil) 1 413		Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe 11,75kn
7103306	**FUKUJU MARU No. 8** Kheng Ho Huat Co. (Pte.) Ltd.	**244** 160 500	**1969** Shinwa Sangyo K.K.—Higashino 40,01 7,24 3,010 36,99 7,22 3,31 1 dk	(205)	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 240 × 400 336kW (450bhp) Hanshin Nainenki Kogyo	Kobe
6514912 JH2016 95034	**FUKUJU MARU No. 8** Masaharu Sugishita Ito, Japan Shizuoka Pref.	**147** 105 254	**1964** Tokyo Zosen—Tokyo 29,80 6,81 2,299 28,50 6,76 2,60 1 dk	(1088)	**M General Cargo** Mchy.aft		Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo	Kobe
7408287 JEEN 116600 Esd Gc Rdr RT	**FUKUJU MARU No. 11** Fukuju Kigyo K.K. Miyama, Japan Mie Pref.	**492** 244 696	**1974** Miho Zosensho K.K.—Shimizu 62,82 10,62 3,810 53,75 9,30 4,20 1 dk	(992)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo	Kobe
6811619 JRXY 102656 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 17** K.K. Kudaka Takamatsu Gyogyobu Ohata, Japan Aomori Pref.	**194** 98 —	**1967** Kanasashi Zosensho—Shimizu 42,27 6,94 2,794 36,71 6,91 3,10 1 dk	(811)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 270 × 400 485kW (650bhp) Hanshin Nainenki Kogyo	Kobe
7000566 JM3222 106658	**FUKUJU MARU No. 18** ex Yusho Maru-78 Jutaro Yoshioka Tokyo, Japan Tokyo Pref.	**199** 111 449	**1969** Izumi Zosensho—Maji 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	(103)	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 240 × 400 410kW (550bhp) Makita Tekkosho	Takamatsu 9,5kn
6823583 JGHT 104170 Df Esd Gc Pfd Rdr	**FUKUJU MARU No. 27** ex Futaba Maru No. 38-78 ex Myojin Maru No. 12 ex Tsune Maru No. 15 Sanjiro Takamatsu Ohata, Japan Aomori Pref.	**253** 130 —	**1968** Uchida Zosen—Ise 7,73 3,099 40,39 7,70 3,41 1 dk RW	(662)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osaka
7626944 JMHH 121008 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 28** T. Marumoto Muroto, Japan Kochi Pref.	**224** 109 —	**1977** Uchida Zosen—Ise 2,871 38,71 8,01 3,20 1 dk	(770)	**M Fishing** Tuna Side-fishing Mchy.aft		Oil 4SA 8Cy. 260 × 320 619kW (830bhp) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7208900 JEDF 109989 Df Esd Gc Rdr	**FUKUJU MARU No. 32** Fukuju Kigyo K.K. Miyama, Japan Mie Pref.	**404** 209 533	**1971** Miho Zosensho K.K.—Shimizu 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	(768)	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe
6350905 7KGJ 88441 Df Esd Gc Pfd Rdr RT	**FUKUJU MARU No. 37** ex Shinei Maru No. 5 ex Takatori Maru No. 35 ex Takatori Maru No. 8 ex Takatori Maru No. 15-69 Mitsujiro Takamatsu Ohata, Japan Aomori Pref.	**289** 173 —	**1961** Kanasashi Zosensho—Shimizu 46,16 7,57 40,54 7,50 3,61 1 dk	(420)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo	Kobe
7233840 JHI 13177 Df Gc Rdr RT	**FUKUJU MARU No. 38** Y.K. Tamura Gyogyo Kushiro, Japan Hokkaido Pref.	**124** 44 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma 7,24 30,41 7,22 4,65 1 dk RW	(637)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 480 1 007kW (1 350bhp) Hanshin Nainenki Kogyo	Kobe
518853 LOI 8053 Df Gc Rdr	**FUKUJU MARU No. 57** ex Taisei Maru No. 65 Fukujumaru Kaiun K.K. Shimizu, Japan Shizuoka Pref.	**986** 547 1 539	**1965** Shin Yamamoto Zosen—Kochi 71,10 10,85 4,741 65,00 10,77 5,26 1 dk	(58)	**M General Cargo** Ref 3 Ho ER In.1 610 3 Ha (3,7 3,7 × 5,4) (3,7 × 3,1) ER 6W Der 6(2)		Oil 4SA 6Cy. 430 × 620 1 231kW (1 650bhp) Hanshin Nainenki Kogyo Gen 3 × 96kW 445V 60Hz a.c. Fuel (d.o.)	Kobe 13kn
511477 CWX 6185 Esd Pfd Rdr	**FUKUJU MARU No. 57** ex Kaikata Maru No. 18 ex Fukuryu Maru No. 21 K.K. Kudaka Takamatsu Gyogyobu Ohata, Japan Aomori Pref.	**255** 127 —	**1964** Kanasashi Zosensho—Shimizu 45,24 7,65 39,98 7,62 3,43 1 dk	(622)	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata
017208 MAJ 4236 Gc Rdr	**FUKUJU MARU No. 77** ex Okura Maru No. 28 K.K. Maruko Takamatsu Gyogyobu Ohata, Japan Aomori Pref.	**304** 136 —	**1970** Narasaki Zosen K.K.—Muroran 49,94 8,41 2,490 44,33 8,39 2 dks	(711)	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 320 × 510 970kW (1 300bhp) Hanshin Nainenki Kogyo	Kobe

7395894 JFCI 115942 Df Esd Gc Rdr RT	**FUKUJYU MARU No. 25** ex Nadayoshi Maru No. 18-80 **Fukujyu Kigyo K.K.** Miyama, Japan Mie Pref.	**344** 180 373		**1974** Miho Zosensho K.K.—Shimizu (980) 53,42 8,82 3,048 47,02 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 1 044kW (1 400bhp) Hanshin Nainenki Kogyo
7812440 JK4036 122076 Rdr RT	**FUKUJYU MARU No. 28** **Fukujyu Kisen K.K.** Tokuyama, Japan Yamaguchi Pref.	**342** 206 693		**1978** Odo Zosen Tekko K.K.—Shimonoseki (236) 49,71 8,51 3,580 45,01 8,50 3,66 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 geared to sc. shaft 560kW (750bhp) Niigata Eng. Co. Ltd.
7354670 Df Gc Pfd	**FUKUJYU MARU No. 33** **Fukuju Kigyo K.K.**	**254** 123 320		**1973** Miho Zosensho K.K.—Shimizu (927) 46,82 8,13 3,074 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 671kW (900bhp) Niigata Eng. Co. Ltd.
7021302 JFOT 107757 Df Esd Gc Pfd Rdr RT	**FUKUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**67 530** 41 781 121 550	NK	**1970** Kawasaki Heavy Ind. Ltd.—Kobe (1139) 261,02(BB) 42,07 16,104 249,94 42,02 22,81 F 19,6 1 dk	**M Bulk Carrier** 7 Ho ER G.134 993 7 Ha (stl) (14,4 16,0 16,0 16,0 16,0 16,0 16,0 × 17,9) ER	Oil 2SA 9Cy. 930 × 1700 18 464kW (24 750bhp) Kawasaki Heavy Ind. Ltd. Gen 1 × 650kW 2 × 600kW 450V a.c. Fuel 7 082,0t-80,5pd
7370090 JK3703 115367 Esd Gc Rdr RT	**FUKUKO MARU No. 1** ex Fukumitsu Maru No. 1 **Midori Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref. Also known as FUKKO MARU No. 1	**955** 630 1 605	NK	**1974** Fukae Zosen K.K.—Ogaki (141) 73,94 11,03 4,471 68,00 11,00 5,19 P 16,2 F 7,4 1 dk	**M Tanker** Asphalt Mchy.aft Asphalt 1 365	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Fuel 113,0t-6,0pd
6725808 JEAO 101342 Df Esd Gc Pfd Rdr	**FUKUKYO MARU No. 38** ex Seiyu Maru No. 12 **Marukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**363** 196 —		**1967** Miho Zosensho K.K.—Shimizu (618) 54,34 8,23 48,54 8,21 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7122974 JEIA 109960 Df Gc Pfd Rdr	**FUKUKYU MARU No. 2** **Bonadventure Fishing Corp.**	**284** 135 —		**1971** Kanasashi Zosensho—Shimizu (1022) 49,33 7,65 3,099 41,00 7,60 3,56 1 dk	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd.
7313339 8JTC 115073 Df Gc Pfd Rdr	**FUKUKYU MARU No. 3** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 206 —		**1973** Kanasashi Zosensho—Shimizu (1106) 58,43 9,12 3,709 52,02 9,10 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7003075 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 5**	**374** 195 —		**1969** Kanasashi Zosensho—Shimizu (853) 55,76 8,72 3,201 48,60 8,70 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7122900 JEKJ 109967 Df Gc Pfd Rdr	**FUKUKYU MARU No. 8** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**434** 220 —		**1971** Kanasashi Zosensho—Shimizu (1001) 60,51 9,35 3,703 54,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5363689 Df	**FUKUKYU MARU No. 11** ex Tokuel Maru No. 8-64 South Korea	**179** 90 —		**1955** Osaka Zosensho—Osaka (98) *32,19* 6,33 - 31,50 6,30 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 336kW (450bhp) Hanshin Nainenki Kogyo
7122431 JLHW 109952 Df Gc Rdr	**FUKUKYU MARU No. 15** ex Showa Maru No. 15-80 **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 163 —		**1970** Kanasashi Zosensho—Shimizu (1002) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 440 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6422561 8LRW 95033 Df Esd Gc Pfd Rdr RT	**FUKUKYU MARU No. 21** ex Fukukyu Maru No. 1 **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**349** 193 —		**1964** Kanasashi Zosensho—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd.
7801207 JIHW 119923 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 25** **Maruhisa Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 187 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1252) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V a.c.
8004545 JDHA 124335	**FUKUKYU MARU No. 27** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**374** 175 —		**1980** Kanasashi Zosensho—Shimizu (2043) 3,601 50,22 9,01 6,08 1 dk	**M Fishing** Tuna	Oil 1 119kW (1 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7818535 JIXL 122605 Df Esd Gc Pfd Rdr	**FUKUKYU MARU No. 28** **Fukukyu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**404** 191 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2011) 57,26 3,701 51,01 9,30 6,10 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7651224 JL3190 105302 Gc Rdr	**FUKURIKI MARU No. 8** **Fukuyo Kisen K.K.** Tonosho Japan Kagawa Pref.	**499** 285 1 350	**1968** Yamanaka Zosen K.K.—Namikata (56) 56,49 3,801 50,02 8,50 4,09 1 dk	**M General Cargo** 1 Ha (27,9 × 6,0) ER	Oil 933kW (1 250bhp) Makita Diesel Co. Ltd. Japan 11kn
7706263 JL4436 122427 Gc Rdr RT	**FUKURYU MARU** **Yoshu Kisen K.K.** Namikata, Japan Ehime Pref.	**993** 646 2 205	**1977** Oura Dock—Namikata (110) 77,65 5,030 72,01 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6715839 Df Gc Pfd Rdr	**FUKURYU MARU No. 18** **Great Eastern Shipping Inc.**	**192** 82 —	**1966** Kanasashi Zosensho—Shimizu (751) 41,46 7,93 34,45 7,90 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata
7036345 JQQX 108662 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 31** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 152 806	**1970** Niigata Eng. Co. Ltd.—Niigata (866) 54,23 8,51 47,66 8,49 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7302366 8JIB 113708 Df Esd Gc Pfd Rdr RT	**FUKURYU MARU No. 32** **Fukuryu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**254** 122 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1171) 45,65 (BB) 7,93 3,150 40,52 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
7648148 JL2304 97455 Rdr	**FUKUSEI MARU** **Asaoka Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	**499** 302 451	**1965** Fukuoka Zosen—Fukuoka 52,00 3,301 47,00 8,40 3,81 1dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 665	Oil 485kW (650bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7705221 JL4425 122409 Df Esd Gc Pfd Rdr	**FUKUSEI MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**498** 343 1 230	**1977** Hakata Zosen K.K.—Hakata (173) ... ... 55,02 9,61 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 285 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe
7331238 JBZT 114675 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**373** 196 517	**1973** Miho Zosensho K.K.—Shimizu (916) 54,82 8,74 3,315 48,52 8,72 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 170 × 205 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7327251 JBXB 115224 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 18** **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**252** 121 —	**1973** K.K. Goriki Zosensho—Ise (753) 7,62 2,998 39,43 7,60 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 634kW (850bhp) Sumiyoshi Tekkosho K.K. Yoshida
7208948 JIZV 109080 Df Esd Gc Pfd Rdr	**FUKUSEI MARU No. 28** ex Oji Maru No. 21-78 **Tsutomu Miura** Karakuwa, Japan Miyagi Pref.	**299** 152 341	**1970** Miho Zosensho K.K.—Shimizu (774) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 709kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805459 JCKY 121570 Df Rdr RT	**FUKUSEI MARU No. 28** **Fukusei Suisan K.K.** Miura, Japan Kanagawa Pref.	**297** 158 —	**1978** Sanuki Zosen Tekkosho K.K.—Takuma (1000) ... ... 45,22 8,40 3,48 1 dk RW	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 280 × 460 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7121944 JRRW 106895 Df Gc Rdr	**FUKUSEKI MARU No. 1** ex Kaho Maru No. 12-78 **K.K. Fukuzumi Maru** Yaizu, Japan Shizuoka Pref.	**299** 147 —	**1969** Kanasashi Zosensho—Shimizu (827) 49,84 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo Kobe
7314280 JEYA 113647 Df Esd Gc Rdr RT	**FUKUSEKI MARU No. 15** ex Kureha Maru No. 3 **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 150 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1202) 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
7231476 JQGM 112284 Df Gc Pfd Rdr	**FUKUSEKI MARU No. 21** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 154 408	**1972** Kanasashi Zosensho—Shimizu (1072) 49,54 8,23 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Niigata Eng. Co. Ltd. Niigata

7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 23** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu (1143) 48,24 8,23 3,226 42,45 8,21 3,61 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	 Niiga
7727657 JIGA 119918	**FUKUSEKI MARU No. 25** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1248) *42,89* 8,50 3,61	**M Fishing**	Oil Niigata Eng. Co. Ltd.	 Jap
7003374 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 25** ex Ino Maru No. 15 **Indonesia Fisheries** **Development Pte. Ltd.**	**224** 112 250	**1969** Kanasashi Zosensho—Shimizu (953) 44,81 7,22 2,801 39,30 7,21 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 522kW (700bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	 Ya
7920089 JDEX 124325 Df Esd Gc Pfd Rdr RT	**FUKUSEKI MARU No. 27** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 153 —	**1980** Kanasashi Zosensho—Shimizu (2032) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
8013900 JDJC 124340 Df Esd Gc Pfd Rdr	**FUKUSEKI MARU No. 28** **K.K. Fukusekimaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu (2050) 48,90 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Niig
6412712 4598- PEXT Df Esd Gc Pfd Rdr RT	**FUKUSHIMA** ex Fukushima Maru-74 **Luianco Shipping Co. Ltd.** Panama Panama	**315** 139 —	**1964** Hitachi Zosen—Mukaishima (4034) *38,99* 7,45 2,998 38,99 7,40 3,51 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Gen 2 × 60kW 220V 60Hz a.c. Fuel (hvf)	 Ko 10,5
7429451 7LEJ 117410 Df Esd Gc Pfd Rdr RT	**FUKUSHIMA MARU** **Matsushima Kaiun K.K.** Hakata, Japan Ehime Pref.	**6 551** 4 516 11 598	**1975** Imabari Zosen—Imabari (334) 123,32(BB) 20,53 8,078 NK 115,02 20,50 8,11 P 28,1 F 16,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki K.K. Fuel 759,0t-21,5pd	 Mitsubi Ko 13
7378755 JGII 116487 Df Esd Gc Pfd Rdr	**FUKUSHIMA MARU** **Fukushima Prefecture** Iwaki, Japan Fukushima Pref.	**498** 190 492	**1974** Hayashikane Zosen—Yokosuka (723) 51,52 8,62 3,836 45,01 8,59 3,89 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 970kW (1 300bhp) Niigata Eng. Co. Ltd.	 Tok
7639161 JL4341 120911 Gc Rdr RT	**FUKUSHIN MARU** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**499** 321 1 200	**1976** Murakami Hide Zosen K.K.—Hakata (138) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Ko
7713670 JL4440 122436 Rdr RT	**FUKUSHIN MARU** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**497** 301 1 180	**1977** Imai Seisakusho—Iwagi (185) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Makita Diesel Co. Ltd.	 Takamat
7381324 JGET 116483 Df Esd Gc Pfd Rdr RT	**FUKUSHIN MARU No. 5** **Fukushin Suisan K.K.** Iwaki, Japan Fukushima Pref.	**349** 132 521	**1974** Yamanishi Zosen K.K.—Ishinomaki (763) 56,62 9,12 3,480 50,68 9,10 5,62 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 620 2 014kW (2 700bhp) Niigata Eng. Co. Ltd.	 Niig
7653002 JK3685 120232 Rdr	**FUKUSHIN MARU No. 11** **Daito Kisen K.K.** Hakata, Japan Ehime Pref.	**494** 311 1 200	**1976** K.K. Kanmasu Zosen—Omishima 59,11 4,141 55,00 9,61 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 352	Oil 1 119kW (1 500bhp) Hanshin Nainenki Kogyo	 Jap 12,5
7639173 JL4345 120915 Rdr RT	**FUKUSHIN MARU No. 15** **Daiwa Kisen K.K.** Imabari, Japan Ehime Pref.	**498** 315 1 215	**1977** Murakami Hide Zosen K.K.—Hakata (139) 9,53 4,052 56,01 9,50 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo	 Ko
7648497 JK3224 105996 Rdr	**FUKUSHO MARU** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**499** 315 1 000	**1970** Miyoshi Zosen K.K.—Uwajima (180) 54,18 4,250 49,10 9,01 4,60 1dk	**M Tanker** 4 Ta ER L.(oil) 1 067	Oil 858kW (1 150bhp) Hanshin Nainenki Kogyo	 Jap 10,5
7929358 JG4050 123686 Gc Rdr RT	**FUKUSHO MARU** **Shofuku Kisen K.K.** Daiichi Chuo Kisen K.K. Tokyo, Japan Tokyo Pref.	**475** 293 1 044	**1980** Iwagi Zosen K.K.—Iwagi (16) 63,00 3,701 58,02 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 895kW (1 200bhp) Makita Diesel Co. Ltd.	 Takama

6400965 Df Esd Gc Rdr	**FUKUSHO MARU** ex Koho Maru No. 25 South Korea	**192** 72 —	**1963** Miho Zosensho K.K.—Shimizu (381) 42,50 6,66 34,29 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
6427136 7LRX 92772	**FUKUSHO MARU No. 5** **Kaijima Kohatsu K.K.** Onomichi, Japan Hiroshima Pref.	**410** 238 —	**1963** Setoda Zosensho—Setoda (138) *43,44* 7,65 3,302 42,98 7,61 3,61 1 dk RW	**M General Cargo** G.713 B.676 1 Ha (22,4 × 5,1) ER	Oil 4SA 6Cy. 270 × 400 410kW (550bhp) Hanshin Nainenki Kogyo Kobe Fuel 15,0t
6410685 JL2049 94486	**FUKUSHO MARU No. 8** ex Kaede Maru No. 2 **Y.K. Kyoshin Kaiun** Matsushima, Japan Kumamoto Pref.	**404** 226 662	**1963** Kurushima Dock Co. Ltd.—Imabari (222) 49,69 8,26 3,607 44,99 8,21 3,81 1 dk	**M General Cargo** 1 Ho ER G.881 B.822 1 Ha (18,5 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 325 × 460 597kW (800bhp) Nippon Hatsudoki Kobe Gen 1 × 40kW 225V a.c. 12,5kn
6803909 Df Esd Gc Rdr	**FUKUSHO MARU No. 8** ex Keifuku Maru No. 2 **Ramer Fishery Development**	**251** 81 —	**1967** Miho Zosensho K.K.—Shimizu (642) 46,08 7,22 — 37,98 7,19 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 709kW (950bhp) Niigata Eng. Co. Ltd. Niigata
5123637 JEQX 84473	**FUKUSHO MARU No. 11** **Shoshin Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**495** 270 891	**1960** Ujina Zosensho—Hiroshima (355) 53,50 8,44 3,887 48,52 8,39 4,25 1 dk	**M General Cargo** 1 Ho ER G.925 B.872 1 Ha (23,0 × 5,0) ER	Oil 4SA 500 × 560 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe Fuel 49,0t-3,0pd 10,5kn
7652163 JL2650 101572 Rdr	**FUKUSHO MARU No. 11** **Sanwa Kaiun K.K.** Saiki, Japan Oita Pref.	**476** 340 1 016	**1967** Hakata Zosen K.K.—Hakata (37) 54,01 4,050 49,00 8,81 4,35 1 dk	**M General Cargo** G.1 150 B.1 000	Oil 671kW (900bhp) Makita Diesel Co. Ltd. Japan 13kn
7649788 JM3339 110341 Rdr	**FUKUSHO MARU No. 11** **Fukusho Kisen Y.K.** Imari, Japan Saga Pref.	**355** 198 750	**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,701 44,51 8,21 4,30 1 dk	**M Tanker** 3 Ta ER L.(oil) 949	Oil 671kW (900bhp) Fuji Seisakusho Japan 11kn
7609142 JHEI 118340 Df Esd Gc Pfd Rdr RT	**FUKUSHO MARU No. 38** **Y.K. Tamura Gyogyo** Shimizu, Japan Shizuoka Pref.	**118** 33 149	**1976** Kanasashi Zosensho—Kaijima Works, Shimizu (1212) 32,39 5,82 2,439 27,21 5,80 2,70 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 448kW (600bhp) Matsui Tekkosho Ise
7810301 JL4478 122935 Rdr	**FUKUTO MARU** **K.K. Abo Shoten** Hakata, Japan Ehime Pref.	**489** 337 1 181	**1978** Hakata Zosen K.K.—Hakata (200) ... ... 55,02 9,61 4,63 1 dk RW	**M Tanker** 8 Ta ER L.1 101 HeCls. B	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Takamatsu Fuel 61,5t (d.o.)-5,0pd 10,5kn
7639355 JK3776 120387 Gc Rdr	**FUKUTOKU MARU** **Fukutoku Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**145** 84 600	**1977** Shinmatsu Shoji—Onomichi (110) ... ... 35,51 7,41 4,50 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 160 × 200 Otsuka Tekko Oita
7932927 JK4001 120463	**FUKUTOKU MARU** **Kunihiko Sasaki** Ondo, Japan Hiroshima Pref.	**145** 102 —	**1979** Y.K. Otsuchi Zosensho—Ehime (153) *35,82* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7652321 JK2295 97737 Rdr	**FUKUTOKU MARU No. 1** ex Daihaku Maru **Howa Kaiji K.K.** Shimizu, Japan Shizuoka Pref.	**495** 243 780	**1965** Kishimoto Zosen—Kinoe 54,41 3,401 50,09 8,60 3,61 1 dk	**M General Cargo** 1 Ha (10,9 × 6,0) ER	Oil 485kW (650bhp) Hanshin Nainenki Kogyo Japan 10kn
7903108 JGSA 122353 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 1** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 151 —	**1979** Kanasashi Zosensho—Shimizu (2021) 49,79 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
8013912	**FUKUTOKU MARU No. 3** **Fukutoku Gyogyo K.K.** Japan	**299** — —	**1980** Kanasashi Zosensho—Shimizu (2055) 3,301 44,18 8,62 3,66 1 dk	**M Fishing** Line-fishing	Oil 746kW (1 000bhp) Niigata Eng. Co. Ltd. Japan
6918077 JK2827 103101 Rdr RT	**FUKUTOKU MARU No. 5** **Sakakitani Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**497** 280 899	**1968** Imamura Zosen—Kure (147) 54,92 9,02 4,039 49,59 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,9 × 6,4)	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 2 × 8kW 220V d.c. 10kn
6123663 FZK 5455 Df Esd Gc Rdr	**FUKUTOKU MARU No. 7** **Katsumi Karao** Fukuoka, Japan Fukuoka Pref.	**368** 181 —	**1961** Miho Zosensho K.K.—Shimizu (284) 48,62 7,88 43,03 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 560kW (750bhp) Sumiyoshi Tekkosho Yoshida 10,5kn

7902867 JL4711 121045 Rdr	**FUKUTOKU MARU No. 8** **Fujiwara Kaiun K.K.** M.O. Nearseas Ltd. Anan, Japan Tokushima Pref.	**499** 337 1 214	**1979** Hakata Zosen K.K.—Hakata (217) ... ... 55,15 9,61 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 970kW (1 300bhp) Makita Diesel Co. Ltd. Jap
7379345 JDZC 117132 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 8** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1156) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 970kW (1 300bhp) Sumiyoshi Tekkosho Yoshi
6519895 JJ2158 97228 Rdr	**FUKUTOKU MARU No. 10** ex Takatori Maru No.8-69 **Fukutoku Kaiun K.K.** Tokushima, Japan Tokushima Pref.	**489** 265 762	**1964** K.K. Matsuura Zosen—Kinoe (28) 50,73 8,03 3,658 46,26 8,01 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 5,0) ER	Oil 4SA 6Cy. 290 × 410 522kW (700bhp) Hanshin Nainenki Kogyo Ko 10
7238254 JNLK 112443 Df Gc Rdr	**FUKUTOKU MARU No. 38** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**284** 146 356	**1972** Kanasashi Zosensho—Shimizu (1086) 48,24 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshi
7379577 JDYI 117127 Df Gc Pfd Rdr RT	**FUKUTOKU MARU No. 58** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**281** 135 323	**1974** Miho Zosensho K.K.—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 450 746kW (1 000bhp) Sumiyoshi Tekkosho Yoshi
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 68** ex Koryo Maru No. 7 **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 162 438	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Osa
7804431 8JKL 122291 Df Esd Gc Pfd Rdr	**FUKUTOKU MARU No. 88** **Fukutoku Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 154 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2000) 49,97 3,501 43,97 8,67 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niiga
5123699 JKTM 79154	**FUKUTOMI MARU** **Takafumi Takahashi** Hojo, Japan Ehime Pref.	**448** 282 720	**1958** Tsuneishi Zosen—Numakuma (3) 51,57 7,95 3,607 47,02 7,90 3,99 1 dk	**M General Cargo** 2 Ha (9,1 11,4 × 4,5) ER	Oil 2SA 4Cy. 438 × 470 283kW (380bhp) E made— refitted58 Makita Tekkosho Takama 10
5123704 7JXH 80427 Gc Rdr	**FUKUTOMO MARU No. 1** **Yutoku Kinkai Kisen K.K.** Omuta, Japan Fukuoka Pref.	**197** 94 379	**1961** Innoshima Dock—Innoshima (118) *34,36* 6,25 2,896 33,91 6,20 3,20 P 11,9 B 3,1 F 5,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 397 HeCls. B	Oil 4SA 6Cy. 270 × 380 224kW (300bhp) Matsui Tekkosho Fuel 14,0t-1,5pd 11,25
7920986 JJ3214 121134	**FUKUTSURU MARU** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**1 324** 451 621	**1980** K.K. Wakamatsu Zosensho —Kitakyushu (308) 3,501 65,03 13,61 4,81 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 1 194kW (1 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Jap
5123728 Rdr	**FUKUUN** ex Fukuun Maru No. 8-74 **Sun Rising Co. Ltd. S.A.**	**649** 369 979	**1961** Imabari Zosen—Imabari (82) 59,24 8,56 3,887 53,90 8,51 4,35 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 298	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Makita Tekkosho Takama Fuel 26,5t 10
7727499 JL4460 122466 Rdr	**FUKUUN MARU** **Matsumi Kisen K.K.** Matsuyama, Japan Ehime Pref.	**498** 347 1 242	**1978** Hakata Zosen K.K.—Hakata (188) 4,401 55,02 9,61 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Hanshin Nainenki Kogyo Ki
7513680 JM3884 118075 Gc Rdr	**FUKUUN MARU** **Tokyu Senpaku Y.K.** Saiki, Japan Oita Pref.	**199** 109 670	**1975** Miura Zosen—Saeki (513) 9,02 3,455 49,99 9,00 5,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 260 × 320 746kW (1 000bhp) Usuki Tekkosho Ja
7105770 JKFN 111337 Df Esd Gc Pfd Rdr	**FUKUUN MARU No. 21** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**2 995** 1 904 5 840	**1971** Imabari Zosen—Imabari (263) 101,96 16,34 6,536 NK 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 29,7 × 8,4) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsu Kobe Hatsudoki K.K. Naga Gen 3 × 128kW 445V a.c. Fuel 538,5t-14,0pd
7607986 JL4274 119003 Gc Rdr RT	**FUKUUN MARU No. 23** **Fujisawa Kisen K.K.** Imabari, Japan Ehime Pref.	**997** 757 2 369	**1976** Sanuki Zosen Tekkosho K.K. —Takuma (831) 12,04 5,001 72,12 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 1 567kW (2 100bhp) Hanshin Nainenki Kogyo
7736517 JG3732 121518	**FUKUURA MARU** **Japanese National Railways** Tokyo, Japan Tokyo Pref.	**235** 82 —	**1978** Hakodate Dock Co. Ltd.—Hakodate (685) *27,19* 8,40 3,71 1 dk	**TM Tug**	Oil

7003166 JRNM 105286 Df Esd Gc Pfd Rdr RT	**FUKUWA MARU No. 1** ex Misaki Maru No. 15-79 **Fukuwa Suisan K.K.** Yaizu, Japan Shizuoka Pref.	**299** 150 190		**1969** 49,84 8,23 3,302 43,72 8,21 3,66 1 dk	Kanasashi Zosensho—Shimizu (899)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 746kW (1 000bhp) Hanshin Nainenki Kogyo Kobe
6250698 Df Esd Pfd Rdr	**FUKUWA MARU No. 1** ex Nichibei Maru No. 51 **C. James Fishing Co.** Philippines	**289** 153 —		**1961** 44,28 7,52 38,99 7,50 3,61 1 dk	Miho Zosensho K.K.—Shimizu (299)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata Fuel 150,5t 10,5kn
6151593 Df Esd Pfd Rdr	**FUKUWA MARU No. 15** ex Hissho Maru No. 18	**239** 130 —		**1962** 41,89 7,45 37,50 7,41 3,31 1 dk	Niigata Eng. Co. Ltd.—Niigata	**M Fishing** Tuna	Oil 4SA 6Cy. 310 × 440 485kW (650bhp) Niigata Eng. Co. Ltd. Niigata
6827034 JKGO 103940 Df Esd Gc Pfd Rdr RT	**FUKUYAMA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo, Japan Tokyo Pref.	**55 513** 42 042 97 710	NK	**1968** 251,75(BB) 38,03 15,012 240,01 38,00 21,29 1 dk	Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (854)	**M Ore/Oil Carrier** 10 Ho 14 Ta ER G.51 835 L.(oil) 123 850 10 Ha (stl) (8,9 8,9 8,9 8,9 8,9 10,8 10,8 10,8 10,8 10,8 × 10,8) ER 1W Der 2(10)	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW 450V a.c. Fuel 7 966,0t-66,5pd 15kn
7232339 JK3505 112991 Rdr RT	**FUKUYAMA MARU** **Fukuyama Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**287** 103 —		**1972** 32,85 9,53 3,201 26,50 9,50 4,30 1 dk	Ishikawajima Ship & Chemical Plant Co.—Tokyo (429)	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7722346 JL4415 120882 Gc Rdr RT	**FUKUYAMA MARU No. 21** **Fukuyama Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**199** 121 600		**1978** 53,83 3,401 48,01 9,21 5,21 1 dk RW	Hamamoto Zosensho—Tokushima (595)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7302299 JNSV 113411 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU** **Sun Marine K.K.** Namikata, Japan Ehime Pref.	**2 593** 1 427 3 597	NK	**1973** 104,96 15,04 6,617 95,99 15,02 7,80 P 39,7 F 11,3 1 dk RW	Kurushima Dock Co. Ltd.—Imabari (738)	**M General Cargo** Ref. 3 Ho ER In.3 770 3 Ha (stl) (each 7,0 × 5,0) Der 6(3)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 965,0t-15,0pd 15,25kn
7338511 JKIN 111364 Rdr	**FUKUYO MARU** **Fukuyo Kisen K.K.** Imabari, Japan Ehime Pref.	**999** 694 3 109		**1971** *78,61* 12,53 77,02 12,50 5,74 1 dk	Miyoshi Zosen K.K.—Uwajima (192)	**M General Cargo** 1 Ho Der 2(10)	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu 12,5kn
8011574 JG2201 117777	**FUKUYO MARU** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**497** 327 1 600		**1980** 4,252 66,02 11,02 6,13 1 dk	Yamanaka Zosen K.K.—Namikata (227)	**M General Cargo** Mchy.aft	Oil 1 343kW (1 800bhp) Nippon Kokan Tsurumi Tsurumi Works, Yokohama
7033721 JG2857 108838 Rdr	**FUKUYO MARU** **Nippon Suisan K.K.** Tokyo, Japan Tokyo Pref.	**193** 69 261		**1970** 40,75 7,24 3,150 34,70 7,22 3,36 1 dk	K.K. Wakamatsu Zosensho—Kitakyushu (203)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6514924 Df Gc Rdr RT	**FUKUYO MARU No. 1** South Korea	**313** 117 376		**1965** 44,43 8,06 3,480 39,78 8,01 3,92 1 dk	Azuma Zosen—Yokosuka (633)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata
7518628 JE2286 117922	**FUKUYO MARU No. 1** **Fukuyo Gyogyo K.K.** Kuji, Japan Iwate Pref.	**116** 26 —		**1975** 37,95 7,24 2,388 31,50 6,94 2,75 1 dk	Mukai Zosen—Nagasaki (310)	**M Fishing**	Oil 4SA 6Cy. 280 × 340 836kW (1 120bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki
7004706 Df Esd Pfd Rdr RT	**FUKUYO MARU No. 1** **Tosei Sangyo K.K.** South Korea	**112** 26 —		**1969** 35,46 6,74 2,680 30,21 6,71 2,80 1 dk	K.K. Izutsu Zosensho—Nagasaki (524)	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu
7950797 JL3373 105349	**FUKUYO MARU No. 3** ex Buyu Maru **Tatsutake Nishimura** Shimotsu, Japan Wakayama Pref.	**199** 106 500		**1969** 40,01 3,201 35,51 7,00 3,51 1 dk	Yoshicho Zosen—Ise	**M Tanker** Mchy.aft	Oil 336kW (450bhp) Usuki Tekkosho Japan 10kn
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 3** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160		**1977** 38,16 6,43 2,677 30,97 6,41 3,03 1 dk	Tokushima Zosen—Fukuoka (1257)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7709760 JM4323 120718 Esd Gc Rdr RT	**FUKUYO MARU No. 5** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	142 50 160		**1977** Tokushima Zosen—Fukuoka	(1258)	38,16 6,43 2,677 30,97 6,41 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 448kW (600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6902016 JKQS 103801 Df Rdr RT	**FUKUYO MARU No. 15** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	114 43 132		**1968** Fukuoka Zosen—Fukuoka	(931)	34,37 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6910075 JM2816 103802 RT	**FUKUYO MARU No. 18** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	114 43 —		**1968** Fukuoka Zosen—Fukuoka	(932)	34,37 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6824886 JKRF 103806 Df Esd Rdr RT	**FUKUYO MARU No. 23** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	114 43 —		**1968** Fukuoka Zosen—Fukuoka	(928)	34,37 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
6824898 JM2817 103807 Esd RT	**FUKUYO MARU No. 25** **Fukuyo K.K.** Fukuoka, Japan Fukuoka Pref.	114 42 —		**1968** Fukuoka Zosen—Fukuoka	(930)	34,37 6,15 2,388 29,49 6,13 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 485kW (650bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7514000 JNNY 117857 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 28** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	254 118 —		**1975** Niigata Eng. Co. Ltd.—Niigata	(1373)	46,03 8,03 3,226 40,19 8,01 3,46 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Niigata Eng. Co. Ltd.	Niiga
7809077 7KYX 122303 Df Esd Gc Pfd Rdr RT	**FUKUYO MARU No. 38** **Marue Suisan K.K.** Iwaki, Japan Fukushima Pref.	299 143 371		**1978** Niigata Eng. Co. Ltd.—Niigata	(1603)	48,87 3,260 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Niigata Eng. Co. Ltd.	Niiga
7018903 JPJT 107000 Df Esd Gc Pfd Rdr	**FUKUYO MARU No. 38** ex Suzu Maru No. 11 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	284 140 403		**1970** Miho Zosensho K.K.—Shimizu	(730)	49,38 8,11 2,998 43,21 8,08 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 671kW (900bhp) Hanshin Nainenki Kogyo	Kob
7379450 7MEK 114342 Df Gc Rdr	**FUKUYO MARU No. 58** ex Masu Maru No. 18-78 ex Okura Maru No. 25 **Fukuyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	283 140 329		**1973** Miho Zosensho K.K.—Shimizu	(925)	49,38 8,41 3,048 42,98 8,39 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Tok
8021012	**FUKUYO MARU No. 68** **Fukuyo Suisan K.K.** Japan	299 — —		**1980** Kanasashi Zosensho—Japan	(2053)	... ... 1 dk	**M Fishing** Line-fishing	Oil Niigata Eng. Co. Ltd.	Japa
7001924 JI2472 107445 Rdr RT	**FUKUYOSHI MARU** ex Kyowa Maru No. 52 **Hakuryu Kisen Y.K.** Ryugatake, Japan Kumamoto Pref.	946 239 1 660		**1969** Setoda Zosensho—Setoda	(233)	66,40 10,22 5,004 61,02 10,19 5,52 1 dk RW	**M Tanker** Chemical 2 Ta ER L.841	Oil 4SA 6Cy. 325 × 520 895kW (1 200bhp) Nippon Hatsudoki Gen 2 × 86kW 445V a.c. Fuel 48,5t-4,5pd	Kob 11k
7817995 JG3766 121694 Rdr	**FUKUYOSHI MARU** **Hachiyo Kisen K.K.** Tokyo, Japan Tokyo Pref.	699 514 1 500		**1978** Hakata Zosen K.K.—Hakata	(208)	... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 343kW (1 800bhp) Makita Diesel Co. Ltd.	Takamat
7402166 JCZX 116520 Gc Pfd Rdr	**FUKUYOSHI MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	582 306 770	NK	**1974** Miho Zosensho K.K.—Shimizu	(919)	55,71 9,02 3,607 49,61 9,00 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo	Kob
7700893 JL4437 122428	**FUKUYOSHI MARU** **Namiwa Kaiun K.K.** Namikata, Japan Ehime Pref.	198 109 692		**1977** Honda Zosen—Saiki	(650)	3,201 53,01 9,01 3,31	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Jap
7103368 JJ2543 107577	**FUKUYOSHI MARU** ex Sumiyoshi Maru **H. Kawachi** Ieshima, Japan Hyogo Pref.	195 107 508		**1969** Shinwa Sangyo K.K.—Higashino	(185)	36,99 8,03 3,150 33,99 8,01 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 560kW (750bhp) Niigata Eng. Co. Ltd.	Tok
7008685 JAGP 104443 Gc Rdr RT	**FUKUYOSHI MARU No. 1** ex Kyotoku Maru-78 ex Hokusan Maru No. 2-78 **K.K. Fukuyoshi Kisen** Tanabe, Japan Wakayama Pref.	999 559 961	NK	**1969** K.K. Ichikawa Zosensho—Ise	(1274)	66,60 10,75 3,937 61,02 10,72 5,14 P 6,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 1 468	Oil 4SA 6Cy. 430 × 620 1 306kW (1 750bhp) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V a.c. Fuel 149,5t-7,0pd	Niig 12,7

7225465 JRPE 111034 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 1** ex Obata Maru No. 1-80 **Nippon Gyorui K.K.** Tokyo, Japan Tokyo Pref.	**296** 126 —	**1972** Mie Zosen K.K.—Yokkaichi (63) 7,83 43,41 7,80 3,66 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 007kW (1 350bhp) Hanshin Nainenki Kogyo Kobe
7122390 JLGF 109950 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 1** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 149 —	**1971** Kanasashi Zosensho—Shimizu (626) 50,27 8,54 3,398 43,62 8,51 5,80 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7651585 JM3686 116889 Gc Rdr	**FUKUYOSHI MARU No. 2** **Kimura Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**497** 289 650	**1973** Oyama Zosen Tekko K.K.—Japan 52,23 3,601 48,01 10,51 5,62 2dks	**M Sand Carrier** 1 Ha (15,6 × 8,3) ER	Oil 821kW (1 100bhp) Otsuka Tekko Japan 10kn
7122297 JNUP 108660 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 2** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**299** 152 —	**1970** Kanasashi Zosensho—Shimizu (982) 51,11 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
7639276 JM3817 120545 Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 3** **Sakakiya Kaiun Y.K.** Kamagari, Japan Hiroshima Pref.	**496** 317 1 200	**1976** Omishima Dock K.K.—Kamiura (1055) 10,04 53,75 10,01 4,37 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920194 JJYT 124235	**FUKUYOSHI MARU No. 3** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**314** 160 —	**1979** Miho Zosensho K.K.—Shimizu (1150) 3,282 44,81 8,62 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8022171	**FUKUYOSHI MARU No. 5** **Hamabe Kaiun Sangyo K.K.** Japan	**499** — 1 000	**1980** Towa Zosen K.K.—Shimonoseki (529) ... ... 1 dk	**M General Cargo**	Oil Hanshin Nainenki Kogyo Japan
7322809 JCNR 115083 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 5** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**284** 144 —	**1973** Kanasashi Zosensho—Shimizu (1113) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata
6817170 JL2894 102887 Rdr	**FUKUYOSHI MARU No. 5** **Hiroo Furunaka** Kurahashi, Japan Hiroshima Pref.	**198** 100 504	**1968** Takehara Zosen—Takehera (333) 39,02 7,01 3,201 33,00 6,99 3,69 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Fuji Seisakusho Tateyama 11kn
7914688 JK4016 122002	**FUKUYOSHI MARU No. 5** **Miyamoto Kisen K.K.** Hinase, Japan Okayama Pref.	**184** 110 —	**1979** K.K. Kamishima Zosensho—Higashino (107) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7335507 Rdr	**FUKUYOSHI MARU No. 7**	**499** 275 1 292	**1969** Higaki Zosen K.K.—Imabari (97) 55,40 9,40 4,623 50,73 9,38 4,70 1 dk	**M General Cargo** 2 Ho G.1 922 B.1 745 2 Ha	Oil 895kW (1 200bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 56kW 225V a.c. 11kn
6711314 Rdr RT	**FUKUYOSHI MARU No. 7** ex Yuuki Maru **Compania Navegacion Liyachi International**	**498** 339 1 200	**1966** Sasaki Zosen K.K.—Kinoe (101) 54,41 9,02 4,001 49,00 9,01 4,40 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 219	Oil 4SA 6Cy. 330 × 460 746kW (1 000bhp) Kanegafuchi Nainenki Tokyo Gen 2 × 12kW a.c. 11kn
7741550 JAPO 118501	**FUKUYOSHI MARU No. 8** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 260 —	**1977** Narasaki Senpaku Kogyo K.K. —Muroran *50,69* 9,81 4,45 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 460 geared to sc. shaft 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Japan
7853511 JL4446 122446	**FUKUYOSHI MARU No. 8** **Fukuyoshi Kaiun K.K.** Namikata, Japan Ehime Pref.	**373** 210 1 088	**1977** Mategata Zosen K.K.—Namikata 64,93 3,571 60,00 10,51 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan
7335090 JL2142 94616	**FUKUYOSHI MARU No. 8** ex Eiwa Maru-69 **Matsuzo Hamazaki** Akune, Japan Kagoshima Pref.	**191** 106 284	**1963** Higaki Shige Zosen—Imabari 32,90 6,53 3,099 29,49 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (16,7 × 4,1) ER	Oil 112kW (150bhp) Makita Tekkosho Takamatsu 8kn
7313157 JNON 113360 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kiyoshi Matsui** Muroto, Japan Kochi Pref.	**299** 151 —	**1973** Kochiken Zosen—Kochi (438) 8,23 3,048 43,97 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata

7322586 JE2190 115180 Df Gc Rdr RT	**FUKUYOSHI MARU No. 18** **Kinsei Suisan K.K.** Iwaki, Japan Fukushima Pref.	**111** 32 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (708) 7,12 31,70 7,09 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 843kW (1 130bhp) Niigata Eng. Co. Ltd.	Niig
7236995 JJHM 113174 Df Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 28** ex Kohoku Maru No. 15 **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**349** 175 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (702) 55,50 9,02 3,296 49,87 9,00 5,74 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7852579 JJ2790 112627	**FUKUYOSHI MARU No. 31** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**422** 211 570	**1972** Yoshida Zosen K.K.—Yamaguchi (175) 45,50 2,701 42,02 12,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 821kW (1 100bhp) Hanshin Nainenki Kogyo	Jap
6606818 JBAE 85588 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 31** ex Shinei Maru-69 **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**192** 93 —	**1965** Miho Zosensho K.K.—Shimizu (563) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niig
7220362 JHEK 112197 Df Gc Pfd Rdr	**FUKUYOSHI MARU No. 35** **K.K. Fukuyoshimaru** Yaizu, Japan Shizuoka Pref.	**374** 191 521	**1972** Kanasashi Zosensho—Shimizu (1066) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 Niigata Eng. Co. Ltd.	Niig
7215032 JQWP 109503 Df Esd Gc Rdr RT	**FUKUYOSHI MARU No. 35** **Kiyosumi Kato** Shiogama, Japan Miyagi Pref.	**284** 141 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1065) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7355507 JFCK 116453 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 38** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**499** 260 625	**1974** Yamanishi Zosen K.K.—Ishinomaki (766) 61,09 10,01 3,683 55,00 9,99 6,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 238kW (3 000bhp) Fuji Seisakusho	Tateya
7225283 JNKQ 112373 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 38** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**283** 138 —	**1972** Mie Zosen K.K.—Yokkaichi (66) 8,03 43,87 8,01 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7334670 JJ2822 112629	**FUKUYOSHI MARU No. 55** **K.K. Fukuyoshigumi** Ieshima, Japan Hyogo Pref.	**485** 329 450	**1972** Oka Zosen K.K.—Okayama 10,34 48,01 10,32 3,13 1 dk	**M General Cargo** Mchy.aft	Oil Hanshin Nainenki Kogyo	Ko
8005343 JKFU 124219 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 55** **Kato Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**299** 147 384	**1980** Niigata Eng. Co. Ltd.—Niigata (1680) 49,92 (BB) 8,62 3,298 44,02 8,60 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 746kW (1 000bhp) Niigata Eng. Co. Ltd.	Niig
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**FUKUYOSHI MARU No. 58** **Fukuyoshi Gyogyo K.K.** Karakuwa, Japan Miyagi Pref.	**299** 147 —	**1973** Mie Zosen K.K.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7722671 JM4340 122640 Df Gc Rdr RT	**FUKUYOSHI MARU No. 58** **Fukuyoshi Maru Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**159** 87 —	**1977** Nagasaki Zosen K.K.—Nagasaki (627) 38,10 2,701 33,02 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 403kW (540bhp) Hanshin Nainenki Kogyo	Jap
7026132 JGXT 106328 Df Esd Gc Pfd Rdr RT	**FUKUYOSHI MARU No. 85** **Nemuro Daiichi Gyogyo Seisan Kumiai** Nemuro, Japan Hokkaido Pref.	**499** 254 —	**1970** Narasaki Zosen K.K.—Muroran (725) 56,39 9,83 4,014 50,30 9,81 4,42 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 119kW (1 500bhp) Niigata Eng. Co. Ltd.	Niig
7648112 JJ2931 113925	**FUKUYOSHI No. 2** **Koji Hasegawa** Ieshima, Japan Hyogo Pref.	**499** 288 850	**1973** Fuji Kaiji Kogyo—Japan 43,01 1,901 40,52 15,41 3,00 1 dk	**M Training Ship**	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo	Ja
5318660 JGNM 84994	**FUKUYU MARU No. 1** ex Koa Maru No. 3 ex Taisho Maru ex Seishu Maru No. 2-64 **Yoshitaro Kito** Ito, Japan Shizuoka Pref.	**122** 78 207	**1960** Tsurumi Dock—Yokohama (223) 28,55 6,33 2,363 27,08 6,28 2,60 1 dk	**M Tanker** 3 Ta ER L.(oil) 254	Oil 4SA 4Cy. 230 × 360 104kW (140bhp) Tonoya Tekkosho Fuel 4,0t-0,5pd	Shiz

194686 JHI 86273	**FUKUYU MARU No. 7** ex Kosho Maru No. 2 **Soichi Inaba** Ito, Japan Shizuoka Pref.	**179** 107 350		**1961** Tsurumi Dock—Yokohama 34,50 7,22 2,896 29,21 7,17 3,00 1 dk	**M Tanker** 6 Ta ER L.(oil) 360	Oil 4SA 4Cy. 261 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Kobe Fuel 4,0t 9kn
7913749 KWC 123603 Df Esd Gc Pfd Rdr RT	**FUKUZAKI MARU** **K.K. Osaka Zosen-Sho** Tokyo, Japan Tokyo Pref.	**4 487** 2 997 8 131	NK	**1980** Osaka Zosensho—Osaka (396) 108,62(BB) 7,220 102,01 18,31 9,02 1 dk	**M General Cargo** 2 Ho ER G.10 229 B.9 412 2 Ha (stl) (27,8 27,2 × 9,0) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe
7405417 JM3787 117066 Rdr RT	**FUKUZAN MARU** **Fukuyama Kaiun Y.K.** Shimonoseki, Japan Yamaguchi Pref.	**957** 639 2 500		**1974** Kanmon Zosen—Shimonoseki (326) 73,49 (BB) 11,61 5,004 67,01 11,59 5,59 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314008 JCNO 115082 Df Esd Gc Pfd Rdr	**FUKYU MARU No. 3** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**284** 143 330		**1973** Miho Zosensho K.K.—Shimizu (875) 49,99 7,83 3,277 42,02 7,80 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 933kW (1 250bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**FUKYU MARU No. 8** **K.K. Fukyumaru** Yaizu, Japan Shizuoka Pref.	**254** 122 577		**1970** Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7206433 9VYN 367726 Df Esd Gc Pfd Rdr RT	**FULDA EXPRESS** ex Frankenfels-80 ex Aristandros-74 **Hansa Offshore (S.E.A.) Pte. Ltd.** Deutsche Dampfschiffahrts-Gesellschaft "Hansa" Singapore Singapore	**14 211** 8 890 21 876	✠Classed LR until 28/2/75 GL	**1972**-5 Mitsui SB. & Eng. Co. Ltd.—Osaka (921) 164,85(BB) 22,94 9,360 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 lengthened 79	**M General Cargo** Str. ore cargoes 4 Ho 23,3 25,3 25,3 25,3 ER G.25 467 B.23 479 7 Ha (stl) (14,0 × 6,8) (15,7 15,7 15,7 15,7 15,7 15,7 × 6,8) ER 14W Der 1(200) 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 148,0t (hvf) 15kn
7041015 DJYL Df Esd Gc Rdr RT	**FULDATAL** ex Norcove-75 ex Falcon-72 Launched as Fuldatal **Partenreederei m.s. 'Fuldatal'** J. A. Reinecke K.G. Luebeck Federal Republic of Germany	T.Mk **1 600** 705 2 967	GL	**1971** Rickmers Werft—Bremerhaven (363) 114,86 17,63 5,716 103,41 17,40 10,80 2 dks	**TM RoRo Cargo** Vehicles TEU 128 C. 128/20' 1 Ha (16,4 × 3,6)	2 Oil 4SA each 8Cy. 450 × 550 5 073kW (6 800bhp) Atlas-MaK Maschinenbau Kiel 17kn
7437850 KDS 687	**FULGIDUS** ex Cranham **Del Mistro Tullio** Trieste Italy	**144** 65 —	RI	**1954** J. Samuel White & Co. Ltd.—Cowes 32,47 1,728 30,18 6,56 3,69 1 dk conv Minesweeper —	**Wood TM Ferry** —P	2 Oil 4SA each 12Cy. 178 × 197 746kW (1 000bhp) Davey, Paxman & Co. Ltd. Colchester Fuel 15,0t (d.o.)
7382548 A8JB 4995 Df Esd Gc Pfd Rdr RTm/h/v	**FULGUR** **Citizens Trust Co.** Shell Tankers B.V. Monrovia Liberia	**19 274** 12 719 32 229	✠**100A1** SS 12/79 oil tanker (cc) ✠**LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6718	**1974**-10 Haugesund M/V A/S—Haugesund (49) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 P 30,2 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 42 445 Cr 1(10) HeCls. B	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 981,5t (hvf)-43,5pd 15,5kn
7418921 VJFC 355747 Esd Rdr RT	**FULLERTON COVE** **J. Fenwick & Co. Pty. Ltd.** Sydney, N.S.W. Australia	**245** 13 —	✠**100A1** SS 7/80 tug ✠**LMC** EL G $\frac{7}{8}$"U2 FN 331	**1975**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (109) 28,73 9,73 3,480 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
7363645 EFCJ Df Esd Gc Rdr RT	**FULMAR** ex Manchester Fulmar-77 ex Fulmar-75 **Maritima Astur S.A.** Gijon Spain	**2 524** 1 168 —	BV	**1974** Maritima del Musel S.A.—Gijon (153) 90,48 13,54 5,900 82,50 13,52 7,19 1 dk	**M General Cargo** Mchy.aft 2 Ho G.4 721 2 Ha (stl) (19,5 25,9 × 10,6)	Oil 4SA 8Cy. 400 × 580 2 193kW (2 940bhp) Deutz Hijos de J. Barreras S.A. Vigo 14kn
7208285 LZT 1589 Esd Rdr RTm/h	**FULVIA** **Domenico Pappalardo** Salerno Italy	**196** 88 —		**1972** Cant. Nav. Codecasa—Viareggio (1) 32,47 7,07 2,032 24,01 7,04 3,51 1 dk	**M Fishing** Side Trawler Ref 3 Ho each 0,9 In.150 1 Ha (stl)	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Atlas-Mak Masch. Gen 1 × 5kW 24V 50Hz a.c. Fuel 45,5t (d.o.) 11kn
124095 329088 Df Gc Pfd Rdr	**FUMI** ex Fumi Maru No. 15-68 **J. W. Stephens Iron & Metal Ltd.** St. John's, Nfl Canada	**476** 201 —		**1952** Hayashikane Zosen—Shimonoseki (781) 53,52 8,44 47,99 8,39 4,50 F 3,4 1 dk RW	**M Whaler** 1 Ho 7,0 ER 1 Ha (1,0 × 0,9) ER 2W	Oil 2SA 8Cy. 480 × 720 1 753kW (2 350bhp) Hayashikane Zosen Shimonoseki Fuel 140,0t 14kn
014725 JM3228 106668 Rdr RT	**FUMI MARU No. 2** **Kinkai Tanker K.K.** Tokyo, Japan Tokyo Pref.	**958** 496 2 086		**1969** Hayashikane Zosen—Nagasaki (721) 69,04 11,03 5,233 63,02 11,00 5,59 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 284	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 560kW (750bhp) Daihatsu Kogyo Osaka Gen 2 × 40kW 220V a.c. 11,5kn

5124112 JMKA 74405 Df Gc Pfd Rdr RT	**FUMI MARU No. 17** **Toko Suisan K.K.** Oshika, Japan Miyagi Pref.	**648** 224 —	NK	**1955** Hayashikane Zosen—Shimonoseki (858) 61,93 9,45 4,226 57,05 9,40 5,01 1 dk RW	**M Whaler** 2 Ho ER	Oil 2SA 10Cy. 490 × 720 2 238kW (3 000bhp) Hayashikane Zosen Gen 2 × 120kW 230V d.c. Fuel 223,5t-5,5pd
7950577 JPLC 107058	**FUMI MARU No. 21** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**284** 141 —		**1970** Kochiken Zosen—Kochi (391) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 671kW (900bhp) Hanshin Nainenki Kogyo
7950412 JMCF 109363	**FUMI MARU No. 32** **K.K. Fumimaru Suisan** Muroto, Japan Kochi Pref.	**298** 146 —		**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 746kW (1 000bhp) Hanshin Nainenki Kogyo
7607807 JL4339 120908 Rdr	**FUMIWA MARU** **Uwakai Kisen K.K.** Mikame, Japan Ehime Pref.	**997** 664 2 450		**1976** Hakata Zosen K.K.—Hakata (163) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7807809 JKFA 118525 Df Esd Gc Pfd Rdr RT	**FUMIZUKI MARU** **Yoshinoya Kaiun K.K.** Hakodate, Japan Hokkaido Pref.	**2 687** 1 464 4 517	NK	**1979** Honda Zosen—Saiki (663) 107,42 6,401 99,83 17,11 6,91 2 dks	**M General Cargo** Ref. 3 Ho ER In.5 342 3 Ha (stl) (each 7,1 × 6,1) ER Der 6(3)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Niigata Eng. Co. Ltd.
5094654 GHMC 303171 Df Esd Gc Rdr RTv	**FUMURRA** ex Dumurra-80 **Fumurra Ltd.** Douglas United Kingdom	T.Mk **5 932** 3 248 9 850 **8 238** 4 658 10 078	**✠100A1** CS 9/75 DTsmf & 'tween dk tanks amids & fwd—veg. oil, latex or glycerine **✠LMC** EL c† 2$\frac{1}{8}$"SQ FN 4057	**1961**-7 A. Stephen & Sons Ltd.—Glasgow (677) 140,21 19,28 8,027/8,211 131,07 19,21 11,74 P 13,5 F 14,1 2 dks RW rf 102 7BH WB2335t	**M General Cargo** Ref 5 Ho 17,1 21,1 18,2 9,1DT 9,1DT 9,9DT 9,9DT 21,1 17,1 G.17 590 B.15 886 In.30 5 Ha (stl) (9,6 11,4 9,1 × 6,7) ER (11,4 8,3 × 6,7) 16W Der 1(50) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Hawthorn, Leslie (Engineers) Ltd. 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 955,5t (hvf)
6608517 D5UU 6662 Df Esd Gc Rdr	**FUN JAY** ex Japan Maple-79 **Dumfries Shipping Ltd.** Monrovia Liberia	**20 199** 12 608 56 565	NK	**1966** Mitsubishi Heavy Industries Ltd. —Hiroshima (178) 224,01(BB) 31,86 11,729 211,00 31,81 17,51 F 18,0 1 dk RW	**M Ore Carrier** 1 Ho ER G.33 317 10 Ha (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 11 190kW (15 000bhp) Mitsubishi Heavy Industries Ltd. Gen 2 × 347kW a.c. Fuel 3 659,0t-51,0pd
7828217 JG3844 121588	**FUNADAMA MARU No. 2** **Shinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**140** 96 —		**1978** Kanagawa Kigyo—Yokohama (125) *29,81* 6,80 2,42 1 dk	**M Tanker** Mchy.aft	Oil
6817182 JL2871 102933	**FUNADASAN MARU** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**186** 93 447		**1968** Nippon Zosen Tekko—Wakamatsu (135) 33,20 8,34 2,693 29,32 8,31 3,00 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,0 × 6,5) ER	Oil 4SA 6Cy. 200 × 240 224kW (300bhp) Yanmar Diesel Eng. Co. Ltd.
7029366 JM3257 108292 Rdr RT	**FUNADASAN MARU No. 2** **Akio Miyatani** Hinase, Japan Okayama Pref.	**194** 116 449		**1970** Nippon Zosen Tekko—Wakamatsu (190) 35,82 9,02 2,998 32,59 9,00 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (19,2 × 7,0) ER	Oil 4SA 6Cy. 200 × 240 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.
8011524	**FUNAKAWA MARU** **Akita Prefecture** Japan	**496** — —		**1980** Tohoku Zosen—Shiogama (196) 3,501 46,51 8,81 3,81 1 dk	**M Fishing** Side-fishing Training Line-fishing Tuna	Oil 4SA 6Cy. 280 × 460 895kW (1 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6725614 JAZA 99265 Df Esd Gc Rdr RTh	**FUNAKAWA MARU** **Akita Prefecture** Akita, Japan Akita Pref.	**375** 188 —		**1967** Miho Zosensho K.K.—Shimizu (607) 47,20 7,93 41,48 7,90 3,76 F 8,3 1 dk	**M Fishing** Training 1 Ho 9,1 ER 1 Ha (1,5 × 1,5) Der 2(1)	Oil 4SA 6Cy. 300 × 440 612kW (820bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 130kW 1 × 100kW 220V 50Hz a.c.
5124162 CSBM H479 Df Esd Gc Rdr RT	**FUNCHAL** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**9 845** 6 893 2 975	✠Classed LR until 22/5/78	**1961**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (353) 152,79 19,08 6,185 138,51 19,05 9,15 B & F 138,4 2 dks, 3rd dk fwd of mchy. space RW rf 152	**TM Passenger/General Cargo** Ref 402bth P 3 Ho In.691 Der 6	2 Oil 4SA each 9Cy. 410 × 470 NE made72 fitted73 Stork-Werkspoor Diesel B.V.
6818928 CSBX A-854 Df Esd Gc Rdr RTm	**FUNCHALENSE** **Empresa de Navegacao Madeirense Ltda.** Funchal Portugal	**1 290** 859 1 078	**✠100A1** SS 7/78 FPT — oil FP above 65.5°C. Ice Class 3 **✠LMC** EL L 1$\frac{5}{16}$"U2 FN 1074	**1968**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (76) 70,31 11,10 4,122 63,00 11,00 6,05 P 22,0 RFD 9,8 2 dks RW rf 102 4BH to U dk 1 to 2nd dk WB333t incl. DTf106t	**M General Cargo** Ref 2 Ho 14,3 19,8 ER G.2 082 B.1 909 In.80 2 Ha (13,2 11,4 × 6,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 390 × 680 1 417kW (1 900bhp) N.V. Werkspoor Gen 2 × 80kW 1 × 40kW 380V 50Hz a.c. Fuel 63,0t (d.o.)

411242 04230	**FUNCTION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**212** 141 254		**1963** Schpsw. Gebr. Coops N.V. —Hoogezand (231) 30,38 6,74 2,490 28,55 6,71 2,75 1 dk	**M General Cargo Barge** 1 Ho 19,3 ER 1 Ha (16,6 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 134kW (180bhp) Bergius Co. Ltd. Glasgow Fuel (d.o.)
124186 LLF Of Esd dr	**FUNDADOR** ex Frigus-57 **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**724** 378 742 **968** 663 —	✠LR class withdrawn 10/10/80	**1955**-12 Orenstein Koppel & Luebecker —Luebeck (504) 66,27 9,94 3,671 58,53 9,91 5,87 F 6,4 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref Ice Strengthened 2 Ho ER In.1 314 2 Ha (stl) (8,9 15,0 × 5,0) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 4 × 50kW 230V d.c. Fuel 179,0t 11,5kn
7906277 YQHX Of Esd Gc Rdr RT	**FUNDENI** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (682) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 4 551kW (6 100bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
7906289 YQIB Of Esd Gc Rdr RT	**FUNDULEA** **NAVROM** Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 649	RNR (Class cont.)	**1979** Santierul Naval Galatz—Galatz (683) 130,82 17,68 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,7 13,7 13,7 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 4 551kW (6 100bhp) MAN Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
124203 Of Esd RT	**FUNFJAHRPLAN**	**257** 91 —	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,17 7,32 2,693 ... ... 1 dk	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg
7527289 Rdr RT	**FUNG SUNG** **Chinese Petroleum Corp.** Kaohsiung China*	**220** — —		**1976** Hamamoto Zosensho—Tokushima (582) 3,001 29,52 8,62 3,92 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz West Germany
124215 CKS 196791	**FUNG WONG SHAN** **Tang Wing Chiu** Hong Kong Hong Kong (British)	**281** 107 —	✠Classed LR until 4/69	**1955**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (410) 41,08 7,68 2,502 38,71 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 sr geared 179kW (240bhp) Crossley Bros. Ltd. Manchester
7901344 5ZWG 10060 Of Esd Gc Pfd Rdr RT	**FUNGUO** **Kenya Fishing Industries Co. Ltd.** Kenya	**275** 131 273	NK	**1980** Dong Hae SB. Co. Ltd.—Ulsan (7921) 44,51 8,03 2,901 38,51 8,01 3,20 1 dk	**M Fishing** Tuna Line-fishing	Oil 4SA 6Cy. 240 × 410 560kW (750bhp) Makita Diesel Co. Ltd. Japan
7607481 ZCKH 373537 Of Esd Gc Pfd Rdr RT	**FUNING** **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British)	**9 119** 6 387 15 301	**✠100A1** **✠LMC** **UMS** EL Z 522,5/54,0U2 FN 4426	**1978**-8 Austin & Pickersgill Ltd. —Southwick, Sunderland (1381) 144,02 20,55 8,872 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk 1BH to 2nd dk WB4331T incl. DTm 1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Cr 5 Der 1(60) 10(10)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7645639 576008	**FUNNY FACE** **Funny Face Inc.** Philadelphia, Pa United States of America	**162** 110 —		**1976** James K. Walker Marine Inc. —Pascagoula, Ms. *24,97* 6,96 3,48 1 dk	**M Fishing**	Oil 560kW (750bhp) U.S.A. Fuel (d.o.)
7315569 DFPZ Of Esd Gc Rdr RTm	**FUNNY GIRL** **Reederei Cassen Eils** Cuxhaven Federal Republic of Germany	**999** 474 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (187) 68,59 (BB) 10,42 2,452 62,01 9,99 5,85 1 dk	**TM Ferry** 800P	2 Vee Oil 4SA each 16Cy. 230 × 270 2 238kW (3 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 190kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 18kn
7511852 299-RM	**FUNNY TURTLE** **Pontones Robustos S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	✠100A1 SS 5/80 pontoon EL (P) 1½"FSWR FN 3066	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (930) 91,67 27,84 4,776 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
914849 PKI 04594 Of Esd Gc Pfd Rdr RT	**FUOHSAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**62 459** 43 112 113 368	NK	**1969** Hitachi Zosen—Innoshima (4245) 261,02(BB) 40,24 15,266 250,02 40,19 21,42 1 dk	**M Ore/Oil Carrier** 4 Ho 8 Ta ER G.59 052 L.(oil) 136 924 HeCls. BptC 8 Ha (stl) (each 15,0 × 10,8) ER Der 2(10)	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Osa Fuel 169,0t (d.o.) 6 009,0t (hvf)-72,0pd 14,75kn

6717784 H8QK 9229-HK Df Esd Gc Pfd Rdr RTm/h/v	**FURAMA** ex Warwickshire-80 ex Arya Bod-74 ex Warwickshire-73 **Furama Maritime S.A.** Phoenix Enterprises Co. Ltd. Panama Panama	T.Mk **7 848** 4 186 13 174 **10 682** 5 998 16 179	**✠100A1** CS 1/78 **✠LMC** EL ct 2⅜"U2 FN 5010	**1967**-10 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (879) 161,07 21,09 8,427/9,608 149,36 21,04 12,50 F 13,8 2 dks RW rf 152 7BH WB4256t incl. DTmf1751t Tunnel tanks 404t	**M General Cargo** 5 Ho 22,1 25,1 15,2 24,3 21,3 G.22 399 B.20 105 5 Ha (stl) (10,2 × 5,4) (13,7 13,7 12,9 10,6 × 7,6) 16W Der 1(50) 4(17) 12(5)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Hawthorn, Leslie (Engineers) Ltd. N 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 394,0t (hvf)
5144928 HNFT	**FURAT** ex Hazim-66 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**462** 8 —	✠Classed LR until 21/4/78	**1954**-6 Scott & Sons—Bowling (401) 58,83 9,81 4,166 38,13 5,01 B 13,5 BK 178	**S Tug**	T 3Cy. 432 711 & 1168 × 838 Plenty & Son Ltd. Fuel 176,0t (o.f.)
7330648 IMIF 656 Esd Rdr	**FURBO** **Pietro Ricci** San Bendetto del Tronto Italy	**123** 56 —		**1973** Navaltecnica—San Benedetto del Tronto (11) 28,00 6,18 2,515 24,57 6,16 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 4Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc.
5124241 OZGO	**FURBO** ex Saturn-79 ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **Poul Norgaard Nielsen** Janus Andersen & Co. Norresundby Denmark	**118** 68 168		**1916** Scheveningsche Scheepsbouwerf N.V.—Scheveningen BV 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 119kW (160bhp) NE 56 se Grenaa Motorfabrik, A/S Fuel 4,0t (d.o.)-1,0pd
5124253 LDXU Df Esd RT	**FURENAK** **D/S Furenak A/S** Aage Aarseth Alesund Norway	**158** 51 —		**1918** ....Rosendal 35,49 6,84 6,76 len 55	**Wood M General Cargo/Sealer** 1W	Oil 2SA 5Cy. 280 × 420 522kW (700bhp) E made62 refitte Wichmann Motorfabrikk A/S Rubbe Fuel (d.o.)
6828820 SJFU 11527 Df Esd Gc Pfd Rdr RTm/h/v	**FURENAS** ex Stardex-79 ex Lone Wonsild **P/R Furenas** Karl Hoglund Donso Sweden	T.Mk **999** 587 2 140		**1968** Frederikshavn Vaerft & Tordok A/S—Frederikshavn (286) BV 74,30 10,22 4,831 68,97 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51 len 75	**M Tanker** 12 Ta ER L.(oil) 2 580 HeCls. B	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd
7641061 5MVE 6068 Df Esd Gc Pfd Rdr RT	**FURIA** **San Salvador Shipping Corp.** Monrovia Liberia	**14 920** 9 923 26 425		**1977** Kasado Dock Co. Ltd.—Kudamatsu (299) AB 172,02(BB) 22,92 10,351 162,01 22,86 14,41 P 28,1 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 850 6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,8) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW a.c.
5153632 Rdr RT	**FURIE** ex Holmvik-76 ex Holmen III-69 ex Gebr. Bodewes VI	**156** — —		**1916** G. & H. Bodewes—Martenshoek 30,28 6,08 3,683 6,02 1 dk R	**S Tug**	T 3Cy. 321 502 & 841 × 502 Masch. Fulton Ma Gen 1 × 10kW 1 × 4kW 110V Fuel 56,0t (c)
8006957 Df Gc Rdr RT	**FURNA** **Government of The Republic of Cape Verde Islands (Ministerio de Transportes, Comunicacoes & Financas)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	**160** — 60		**1980** Schiffsw. Germersheim—Germersheim (709) GL 28,00 7,19 1,501 24,01 7,01 2,37 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 130 × 150 208kW (279bhp) A/B Volvo-Penta
7014127 DDWV Df Esd Gc Pfd Rdr RTm/h/v	**FURSTENBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 705** 1 990 5 620 **5 711** 3 209 6 950		**1971** VEB Mathias-Thesen-Werft—Wismar (226) DSRK 129,47 17,33 6,801/7,601 118,93 17,30 9,99 F 15,9 2 dks rf 203	**M General Cargo** Ref 12P Ice strengthened 4 Ho 16,7 19,4 24,4 ER 12,2 G.9 350 B.8 159 In.270 4 Ha (stl) (9,0 × 5,9) (12,1 17,9 × 9,9) ER (7,0 × 8,9) 12W Der 1(50) 4(7,5-14) 2(5-10) 6(3-5)	Oil 2SA 7Cy. 600 × 1050 5 222kW (7 000bhp) Masch. Halberstadt H Gen 4 × 192kW 390V 50Hz a.c. Fuel 1 221,5t (hvf)
7514907 DDZC Df Esd Gc Pfd Rdr RT	**FURSTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 3 010 7 350		**1976** VEB Schiffswerft "Neptun"—Rostock (272) DSRK 120,58(BB) 17,63 6,389/7,830 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 605 B.8 285 In.510 7 Ha (stl) (12,6 × 10,3) (18,6p&s 18,6p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(16)	Oil 2SA 6Cy. 570 × 800 4 028kW (5 400bhp) Schwermaschbau Halberstadt H Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7127596 GQEW 343159 Df Esd Gc Pfd Rdr RT	**FURUNES** **Jebsens (U.K.) Ltd.** London United Kingdom	**4 851** 3 629 7 580		**1972** Fr. Luerssen Werft—Bremen-Vegesack (13400) NV 123,32(BB) 17,10 6,852 115,88 17,00 9,00 P 24,1 F 10,7 1 dk rf nil	**M General Cargo** 3 Ho 24,4 38,4 24,4 ER G.10 930 B.10 566 3 Ha (stl) (15,3 28,7 15,3 × 10,5) ER 4W Der 4(7,5)	2 Vee Oil 4SA each 12Cy. 250 × geared to sc. shaft 2 835kW (3 800bhp) NE made— fi A/S Bergens M/V Gen 2 × 268kW 1 × 168kW 400V 50Hz a.c. Controllable pitch propeller Fuel 446,0t (hvf)

709928 OVUQ H662 Esd Gc Pd Rdr RT	**FURUNO** **Jacob Lund Madsen** Esbjerg, Denmark	**198** 102 —		**1977** Sakskobing Mask. og Skibsvaerft —Sakskobing (21) 35,16 7,21 3,46	**M Fishing** Side Trawler	Oil 2SA 7Cy. 522kW (700bhp) Alpha-Diesel A/S Frederikshavn
7322342 K3643 113142 Rdr	**FURUTAKA MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**191** 55 —		**1973** Fukae Zosen K.K.—Ogaki (138) 32,01 8,54 3,001 28,00 3,79 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
6515801 VC7321 307549 Of Esd Gc Rdr RT	**FURY V** ex Ross Fortune-72 **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl, Canada	**320** 103 —	✠**100A1** SS 7/80 stern trawler ✠**LMC** EL (f) q FN 552	**1965**-10 Cochrane & Sons Ltd.—Selby (1501) *39,45* 9,25 36,58 9,15 5,95 Ba 7,1 F 7,7 2 dks rf 914 DK fwd 6BH WB18t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 dr geared 1 119kW (1 500bhp) ✠ NE 2/72 General Motors Corp. La Grange, Illinois Controllable pitch propeller
7804651 JM4425 122712 Gc Rdr RT	**FURYU MARU** **Y.K. Hasebe Kisen** Namikata, Japan Ehime Pref.	**494** 324 1 620		**1978** Mategata Zosen K.K.—Namikata (152) 4,250 64,01 11,51 6,30 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 194kW (1 600bhp) Makita Diesel Co. Ltd. Takamatsu
6924246 LHGZ Esd Rdr RT	**FUSA** **Hardanger Sunnhordlandske D/S** Bergen, Norway	**396** 142 142	(NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk BK 152	**M RoRo Cargo/Ferry** Vehicles 325P Mchy.aft	Oil 2SA 5Cy. 280 × 420 552kW (740bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.) 12kn
7007215 JBVK 107236 Of Esd Gc Pfd Rdr RT	**FUSHIMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**10 985** 6 260 12 620	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1016) 158,17(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks	**M General Cargo** Ref 6 Ho G.21 439 B.19 879 In.726 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 300kW 440V a.c. Fuel 1 356,5t-39,0pd 18,25kn
7011498 JBXT 107237 Of Esd Gc Pfd Rdr RT	**FUSO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**10 984** 6 286 12 611	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1017) 158,02(BB) 22,43 9,348 147,02 22,38 13,77 P 27,2 F 24,4 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 439 B.19 847 In.741 8 Ha (stl) (6,2 × 5,1) (9,9 × 7,0) (13,4 13,4 × 8,0) (13,4 × 7,0) (13,4 13,4 × 5,1) (8,9 × 4,9) 2 Wing Ha (13,4p&s × 3,5) Cr 2(16) Der 2(20) 12(6) 1(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 680kW 450V a.c. Fuel 1 356,5t-39,0pd 18,25kn
7382562 A8TS 5275 Of Esd Gc Pfd Rdr RT	**FUSUS** **United States Trust Co. of New York, Trustee** Shell Tankers (U.K.) Ltd. Monrovia, Liberia	**19 275** 12 723 32 400	✠**100A1** SS 6/80 oil tanker (cc) ✠**LMC** **UMS** EL I† 3$\frac{1}{16}$"U2 FN 6718	**1975**-5 Haugesund M/V A/S—Haugesund (51) 170,69(BB) 25,96 11,373 163,07 25,90 15,30 F 18,9 1 dk rf 76 11BH WB902T	**M Tanker** 21 Ta ER L.(oil) 43 294	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 736kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 756,5t (hvf) 15,5kn
7127118 K3485 110711 Esd Gc Rdr RT	**FUTABA MARU No. 1** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**498** 317 1 549		**1971** Kishimoto Zosen—Kinoe (411) 63,91 11,00 4,268 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER	Oil 4SA 8Cy. 250 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 220V a.c. Fuel 57,0t 11,5kn
6814362 K2581 100745	**FUTABA MARU No. 5** **K.K. Futaba Shokai** Hiroshima, Japan Hiroshima Pref.	**499** 278 1 100		**1967** Kishimoto Zosen—Kinoe (257) 53,80 9,02 4,166 49,51 9,00 4,47 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,0) ER	Oil 4SA 6Cy. 320 × 450 671kW (900bhp) Hanshin Nainenki Kogyo Kobe Gen 1 × 20kW 1 × 15kW 220V a.c. 12kn
7103904 K3329 107913 Rdr RT	**FUTABA MARU No. 7** **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**312** 169 862		**1970** Kishimoto Zosen—Kinoe (376) 49,99 8,82 3,709 47,02 8,79 3,79 2 dks	**M General Cargo** 1 Ho ER G.1 395 B.1 270 1 Ha (25,3 × 6,7) ER	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 28kW 1 × 16kW 220V a.c. Fuel 45,5t 11kn
6517794 G2212 6340	**FUTABA MARU No. 36** **K.K. Futabagumi Kaisoten** Yokohama, Japan Kanagawa Pref.	**157** 92 302		**1964** Daiichi Zosen Tekkosho—Yokohama (247) 30,31 7,52 2,286 28,71 7,22 2,44 1 dk	**M General Cargo** 1 Ho ER G.273 B.256	Oil 2SA 2Cy. 260 × 360 90kW (120bhp) Toyo Tekkosho Takamatsu 8kn
7124025 M3480 12012 Rdr RT	**FUTAGO MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**2 981** 1 699 5 733		**1971** Kurushima Dock Co. Ltd.—Imabari (691) 97,21 15,65 6,617 90,81 15,60 7,80 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (23,7 23,7 × 10,5) ER	Oil 4SA 6Cy. 470 × 680 2 089kW (2 800bhp) Makita Tekkosho Takamatsu Gen 2 × 160kW 440V a.c. Fuel 154,5t-10,5pd 13kn
820139 Rdr RT	**FUTAGO MARU** **PTT JL Ferry** Indonesia	**980** 379 287		**1968** Taguma Zosen—Innoshima (66) 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry**	2 Oil 4SA each 8Cy. 300 × 380 1 984kW (2 660bhp) Daihatsu Kogyo Osaka

7116341 JKRP 111098 Df Esd Gc Pfd Rdr RT	**FUTAMI MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo, Japan Tokyo Pref.	**10 976** 6 202 12 517	NK	**1971** Hitachi Zosen—Mukaishima (4335) 159,04(BB) 22,43 9,348 148,04 22,38 13,72 F 24,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.21 660 B.20 115 10 Ha (stl) (5,6 × 4,9) (9,8 × 7,0) (13,5 13,5 × 8,0) (13,5 13,5 × 3,5) (13,5 × 8,0) (13,5 13,5 × 3,5) (8,7 × 5,0) Cr 2(16) Der 2(20) 14(6)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) Hitachi Zosen Gen 1 × 680kW 450V a.c. Fuel 1 430,5t-41,0pd	B 18,2
7713905 JJ3085 118847 Rdr	**FUTAMI MARU** **Sanyo Kaiji K.K.** Amagasaki, Japan Hyogo Pref.	**197** 66 —	NK (Class cont.)	**1978** Imamura Zosen—Kure (228) 8,62 2,701 26,52 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared sc. shafts Yanmar Diesel Eng. Co. Ltd.	Amaga
6824903 JM2480 102199	**FUTAMI MARU** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**100** 28 —		**1968** Asahi Zosen Tekkosho—Kitakyushu 25,40 6,13 2,236 24,01 6,10 2,52 1 dk	**M Tug**	Oil 4SA 6Cy. 230 × 280 Fuji Seisakusho Gen 1 × 24kW 220V a.c. Fuel 22,5t	Tateya 1
7648667 JAUX 83923 Rdr	**FUTAMI MARU No. 3** **Ku Teigei** Kitakyushu, Japan Fukuoka Pref.	**122** 35 550		**1960** K.K. Murakami Zosensho—Ishinomaki 27,01 2,501 24,01 6,00 3,00 1dks	**M Tug**	Oil Matsue Nainenki Kogyo	Ja 1
7853638 7KAB 86073	**FUTAMI MARU No. 8** **Fukada Salvage K.K.** Osaka, Japan Osaka Pref.	**230** 66 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (187) 33,36 3,001 30,10 7,80 3,81 1 dk	**M Tug**	Oil Hanshin Nainenki Kogyo	Ja 11,
6918209 JM4019 114203 Rdr RT	**FUTENMA MARU No. 1** ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama Japan	**262** 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
7640366 D5SN 6604 Df Esd Gc Pfd Rdr RT	**FUTURE HOPE** **Rhenania Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 266	GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1395) 144,02 20,45 8,872 137,52 20,24 11,76 2 dks	**M General Cargo** CSD G.21 324 B.19 536	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) G. Clark & N.E.M. Ltd.	Su Sunderl
6815160 GYNZ 335785 Gc Rdr RT	**FUTURITY** **J. Hay & Sons Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**198** 158 432	**✠100A1** SS 8/77 **✠LMC** EL F ¾"U2 FN 433	**1968-6** Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 222 × 292 sr reverse geare 246kW (330bhp) Lister Blackstone Marine Ltd. Gen 2 × 1,5kW 24V d.c.	Durs 9
6907951 JKQP 105451 Df Esd Gc Pfd Rdr RTv	**FUUKI MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**60 455** 16 854 104 472	NK	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2078) 259,01(BB) 41,33 14,707 247,02 41,31 20,40 P 41,5 RQD 27,8 B 9,5 F 16,5 1 dk	**M Ore Carrier** 4 Ho each 47,0 ER G.56 648 4 Ha (stl) (each 37,5 × 8,9) ER	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 650kW 450V a.c. Fuel 4 902,5t-66,0pd	Su A 14,7
7026390 JG2838 108782 Rdr RT	**FUYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**1 089** 729 1 593		**1970** Narasaki Zosen K.K.—Muroran (705) 65,38 10,83 4,928 60,00 10,80 5,41 1 dk	**M Cement Carrier** 3 Ho ER	Oil 4SA 6Cy. 260 × 320 895kW (1 200bhp) Daihatsu Kogyo Gen 2 × 64kW 445V a.c. Fuel 49,5t-4,0pd	Os 10,5
7613179 JG3630 119243 Esd Gc Rdr	**FUYO MARU** **Senko Kaiun K.K.** Namikata, Japan Ehime Pref.	**680** 456 1 827	NK	**1976** Sanyo Zosen K.K.—Mukaishima (736) 70,01 11,43 4,714 65,03 11,41 4,81 1 dk	**M General Cargo** Mchy.aft G.2 844 B.2 485	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 13
7916296 7LZF 123904 Df Esd Gc Pfd Rdr RT	**FUYO MARU** **Jinyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** 281 1 183	NK	**1980** Kochi Jukogyo (Kaisei Zosen) K.K.—Kochi (1352) 65,87 4,352 60,48 12,21 7,01 2 dks	**M General Cargo** Ref. In.1 503 2 Ha (stl) (each 4,4 × 4,5) ER Der 4(5)	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Gen 3 × 468kW a.c.	Ak 12,2
5420061 7JQV 87778	**FUYO MARU** **Fukuyoshi Okuda** Nagasaki, Japan Nagasaki Pref.	**172** 95 204		**1961** Hirata Zosen—Kochi 32,90 6,41 2,794 28,99 6,35 3,00 1 dk	**M General Cargo** 1 Ho ER G.330 B.292 1 Ha (14,0 × 3,9) ER 1W Der 1(2,5)	Oil 4SA 5Cy. 250 × 380 157kW (210bhp) E made47 fitted61 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 24kW 24V d.c. Fuel 4,5t-1,0pd	
6612764 JL2406 99597	**FUYO MARU** ex Koryu Maru No. 8-80 ex Sankyo Maru **Michitami Tomita** Sukomo, Japan Kochi Pref.	**165** 92 329		**1966** Nisshin Shoji—Onomichi (151) 34,02 6,41 2,598 30,00 6,38 2,80 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 270 × 400 239kW (320bhp) Kobe Hatsudoki Seizosho	
7355349 JBQR 116285 Gc Rdr RT	**FUYO MARU No. 2** **Nichiwa Sangyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 102** 992 3 548	NK	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (230) 87,15 13,52 6,046 80,02 13,49 6,81 P 20,2 F 14,1 1 dk	**M Cement Carrier** Mchy.aft G.2 999	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Fuel 88,5t-9,5pd	Mori 12

7927142 G4049 123684 Esd Gc Rdr	**FUYO MARU No. 3** **Shinwa Naiko Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 922** 1 654 4 926	NK	**1980** Kishigami Zosen K.K.—Akitsu (1341)	93,30 6,401 88,02 15,61 8,01 F 9,8 1 dk	**M Cement Carrier** Mchy.aft B.4 184	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 540kW a.c. 12,25kn
7913842 G3961 123561 Esd Gc Rdr RT	**FUYO MARU No. 3** **Sanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**692** 457 2 095	NK	**1979** Sanyo Zosen K.K.—Mukaishima (781)	71,30 5,101 66,22 11,41 6,86 2 dks	**M General Cargo** G.2 971 B.2 603 1 Ha (stl) (37,1 × 7,3) ER	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Diesels Ltd. Yaizu Gen 2 × 192kW a.c. 11kn
7812373 M4376 122676	**FUYO MARU No. 3** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**199** 111 700		**1978** Miura Zosen—Saeki (562)	... ...	**M General Cargo**	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Japan
7701756 G3671 119334 Esd Gc Rdr RT	**FUYO MARU No. 5** **Sanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**682** 456 1 846	NK	**1977** Sanyo Zosen K.K.—Mukaishima (755)	70,01 4,723 65,03 11,41 6,71 2 dks	**M General Cargo** G.2 844 1 Ha (37,1 × 7,0) ER	Oil 4SA 6Cy. 330 × 500 1 194kW (1 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
6720183 JHSF 100904 Df Esd Gc Rdr RT	**FUYO MARU No. 8** **Sanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**2 530** 1 437 3 869	NK	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (134)	85,81 15,04 6,014 80,02 15,02 8,01 2 dks	**M General Cargo** 4 Ho ER G.2 896 4 Ha (9,9 × 8,3) (17,5 17,5 × 2,6) (14,0 × 8,3) ER	Oil 4SA 6Cy. 470 × 670 1 641kW (2 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 60kW 440V a.c. Fuel 91,5t-8,5pd 12kn
7375820 G3383 116312 Gc Rdr RT	**FUYO MARU No. 10** **Sanyo Kaiun K.K.** Tokyo, Japan Tokyo Pref.	**4 826** 2 740 6 677	NK	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (776)	106,33 18,01 6,528 99,52 17,99 9,89 1 dk pt 2nd dk RW	**M Limestone Carrier** G.5 169 5 Ha (stl) (13,1 × 9,8) (14,7p&s × 2,8) (11,2 13,2 × 9,8) ER	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 135,0t-13,0pd 11,75kn
8014629	**FUYO MARU No. 18** **Ikko Matsumoto** Japan	**344** — —		**1980** Niigata Eng. Co. Ltd.—Niigata (1672)	3,401 49,92 8,91 3,76 1 dk	**M Fishing** Line-fishing	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan
7853547 G2265 98426	**FUYO MARU No. 120** **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**265** 191 380		**1965** Yokohama Yacht Co. Ltd. —Yokohama len 80	*37,19* 2,701 31,04 7,46 2,98 1 dk	**M General Cargo** Mchy.aft	Oil 134kW (180bhp) Kubota Tekkosho Japan 6kn
7851836 G2729 107173	**FUYO MARU No. 150** ex Sagami Maru **Fuyo Kaiun K.K.** Kawasaki, Japan Kanagawa Pref.	**352** 246 600		**1969** Sugane Zosen—Yokohama	43,36 3,250 40,01 8,21 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 246kW (330bhp) Sumiyoshi Tekkosho Japan 9kn
7632589 HRE 115807 Df Esd Gc Pfd Rdr RT	**FUYOH MARU** **Shinkyu Kisen K.K.** Mihara, Japan Hiroshima Pref.	**8 704** 6 073 14 442	NK	**1977** Koyo Dockyard Co. Ltd.—Mihara (730)	141,41 8,608 132,01 20,62 10,42 P 29,6 F 12,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 17 492 HeCls. C	Oil 2SA 9Cy. 450 × 900 5 893kW (7 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 170,0t (d.o.) 1 725,0t (hvf)-22,0pd 14kn
6812491 YN 99408 Df Esd Gc Pfd Rdr RTv	**FUZAN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Osaka, Japan Osaka Pref.	**9 079** 5 773 13 577	NK	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (123)	145,37 21,65 8,611 136,02 21,59 11,51 P 27,8 F 10,7 1 dk	**M RoRo Cargo/General Cargo** Vehicles 4 Ho 18,5 26,9 26,9 26,9 ER G.18 500 B.16 757 4 Ha (10,2 × 8,9) (19,5 19,5 19,5 × 10,5) ER 12W Der 4(15)	Oil 2SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 225kW 445V 60Hz a.c. Fuel 1 096,5t-24,5pd 14kn
5124631 CUUV 301-C Esd	**FUZELHAS** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1959**-5 Est. Nav. do Mondego—Figueiro da Foz (54)	29,32 6,53 2,794 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler .	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
344944 ODL 946- PEXT Df Esd Gc Rdr Tv	**FUZLAAN** ex Rytterfjord-75 ex Suninger-71 **Guermantes Investment Corp.** Panama Panama	**7 323** 4 291 10 770	NV	**1956** Kristiansands M/V A/S—Kristiansand (196)	139,15 17,86 8,491 128,02 17,84 11,13 2 dks, 3rd dk in No. 3 hold RW rf 51	**M General Cargo** CSD 6P 5 Ho 14,0 17,9 21,0 ER 21,0 19,5 G.15 603 B.13 592 5 Ha (stl) (11,2 12,5 12,5 × 7,4) ER (12,5 12,5 × 7,4) 10W Der 1(25) 10(5)	Oil 2SA 8Cy. 500 × 1100 exhaust400 3 432kW (4 600bhp) B&W A/S Akers M/V Oslo Gen 3 × 160kW 220V d.c. Fuel 1 059,5t (hvf)-19,5pd 14kn
022215 NGF 17448 Esd Pfd Rdr RTh	**FYKAN** **I/S Pallebater** Wollert Hvide & Bjarne Kyrkjebo Bergen Norway	**298** 146 1 016	NV	**1970** Batservice Verft A/S—Arendal (591)	71,18 13,24 3,023 65,99 13,21 5,87 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 47,0 ER G.961 2 Ha (each 10,8 × 6,9) ER Cr 1(6)	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 230V 50Hz a.c. Fuel 51,0t (d.o.)-4,0pd 12kn

7347342 GUOJ 361281 Df Esd Rdr RT	**FYLGA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 53	✠Classed LR until 16/1/76	**1975**-1 P/f Torshavnar Skipasmidja & M/V —Torshavn (20) 25,23 7,88 2,083 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps	2 Oil 2SA each 6Cy. 165 × 184 sr geare 269kW (360bhp) Kel Kelvin Diesels Ltd. Glasg Gen 2 × 30kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5
7808255 OXZS D2665 Df Esd Gc Rdr RT	**FYLKE** **P/R Fylke** Poul Lehmann Sivertsen Naestved Denmark	**499** 338 1 300	BV	**1979** A/S Nordsovaerftet—Ringkobing (132) 69,80 10,44 3,552 64,83 10,41 6,02 1 dk & S dk	**M General Cargo** OSD Ice strengthened Mchy.aft	Vee Oil 4SA 8Cy. 270 × 400 656kW (880bhp) Aabenraa Motorfabrik Aaben
5163417 OZPB Df Esd	**FYLKE** ex Dorca-73 ex Irmgard-66 **I/S Pehani** Hans Goergens Kolding Denmark	**280** 148 365	(GL)	**1927** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn 43,16 6,61 3,455 6,56 3,76 1 dk R len 28 & 52	**M General Cargo** 1 Ho ER G.552 B.510 2 Ha (11,5 9,5 × 4,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 215 × 360 205kW (275bhp) NE 56 Maschinenbau Kiel A.G. Fuel (d.o.) 8,5
5124681 MEYU 301691 Esd Rdr RT	**FYLRIX** **J. R. Rix & Sons Ltd.** Hull United Kingdom	**637** 418 945	**✠100A1** SS 7/80 **✠LMC** EL I FN 742	**1962**-5 N.V. Schpsw. "Appingedam" —Appingedam (191) 61,91 8,59 3,544 56,39 8,55 4,60 P 12,8 F 8,3 1 dk RW rf nil len 67 NS 3BH WB267t	**M General Cargo** Mchy.aft G.1 235 B.1 139 2W Der 2(3)	Oil 2SA 8Cy. 220 × 380 448kW (600bhp) Appingedammer Brons Appinged Fuel 56,0t 10,5
5124693 OXMB Df Esd Rdr	**FYN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**2 941** 1 191 830	BV	**1947** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (675) 107,83 17,25 3,988 17,20 6,35 1 dk RW rf 254	**TM RoRo Cargo/Ferry** Vehicles Rail Vehicles 1500P	2 Oil 2SA each 6Cy. 500 × 900 3 245kW (4 350bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 4 × 215kW 220V d.c. Fuel 86,5t (d.o.) 16
6408072 OZLE Df Esd Pfd Rdr RT	**FYNSHAV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Faborg Denmark	**706** 174 220	BV	**1964** Svendborg Skibsvaerft A/S —Svendborg (103) 66,07 12,60 62,69 10,70 4,27 2 dks rf 254 len 75	**TM RoRo Cargo/Ferry** Vehicles 500dk P Mchy.aft	2 Oil 2SA each 8Cy. 240 × 400 955kW (1 280bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 65kW 380V 50Hz a.c. Fuel 28,5t (d.o.) 13
7384089 UVMR M-32695 Df Esd Gc Rdr RT	**FYODOR BREDIKHIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	RS	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B437/05) 139,60(BB) 18,04 6,581/7,779 128,00 11,49 2 dks	**M General Cargo** Ref. Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sub H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. 21,75
6719562 UWSW M-27928 Df Esd Gc Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 244** 3 103 **9 714** 5 270 12 586	RS	**1967** Stocznia Gdanska Im. Lenina—Gdansk (B44/23) 154,97 20,22 7,860/8,979 143,19 17,10 11,84 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.19 100 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sub H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 17,25
7211244 UWMA M-31044 Df Esd Gc Pfd Rdr RT	**FYODOR GLADKOV** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **2 154** 762 1 134	RS	**1972** VEB Volkswerft Stralsund—Stralsund (333) 81,95 13,64 5,296 73,00 13,62 8,31 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13
6701151 UYDH M-28093 Df Esd Gc Rdr RT	**FYODOR KRAYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7316666 UYHT M-29457 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R.** Odessa U.S.S.R.	**2 374** — 1 141	RS	**1968** Admiralteiskiy Shipyard—Leningrad 67,72 18,09 6,020 62,01 18,01 8,34 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho 1 Ha	3 Oil driving 3 gen. connected to 3 elec motors & geared to 3 sc. shafts U.S 2 propellers aft, 1 fwd
7020085 UTSN M-29567 Df Esd Gc Rdr RT	**FYODOR LITKE** **U.S.S.R. -Sakhalin Shipping Co.** U.S.S.R.	**2 141** — 1 141	RS	**1970** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,99 8,31 2 dks	**TD-E Icebreaker** Ice strengthened	3 Oil driving 3 gen. connected to 3 elec motors & geared to 3 sc. shafts U.S 2 propellers aft, 1 fwd
7729849 UGPU M-33096 Df Esd Gc Rdr RT	**FYODOR LYSENKO** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magde Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12

7423251 UHKT M-17384 Df Esd Gc Pfd Rdr RT	**FYODOR MATISEN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1976** Oy Laivateollisuus Ab—Turku/Abo (313) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER G.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7430785 UNER M-32199 Df Esd Gc Rdr RT	**FYODOR OKHLOPKOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11kn
7384170 UFEH M-30669 Df Esd Gc Rdr RT	**FYODOR PETROV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 — **6 551** 3 311 7 346	RS	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B46/61) 135,24(BB) 18,04 6,860/7,460 122,48 18,01 10,19 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DTp&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7630103 UOPP S-33879 Df Esd Gc Rdr RT	**FYODOR PODTELKOV** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 136	RS	**1976** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,642 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3)	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6423881 UPMG M-3467 Df Esd Gc Pfd Rdr	**FYODOR POLETAYEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 294** 18 948 50 718	RS ✠Classed LR until 9/66	**1964**-4 Ansaldo S.p.A.—Genova (1594) 227,90(BB) 31,12 12,142 215,04 30,99 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (each 3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) S.A. Fiat S.G.M. Turino Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd 15,75kn
7421112 UNEN M-32148 Df Esd Gc Rdr RT	**FYODOR POPOV** **U.S.S.R. -North Eastern Department** Tiksi U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (stl) (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad 11kn
5119765 UZLA M-12420 Df Esd Gc Pfd Rdr RT	**FYODOR SHALYAPIN** ex Franconia-73 ex Ivernia-62 **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R. ✠ LR class withdrawn ·	T.Mk **21 406** 11 042 8 472	✠**100A1** CS 10/77 ✠**LMC** EL ot 3"SQ FN 6687 RS	**1955**-6 John Brown & Co. (Clydebank) Ltd. —Clydebank (693) 185,40 24,46 8,560 173,74 24,39 14,10 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152 Coll BH to U dk 9 to 2nd dk WB2748t incl. DTsm767t DTsf631t	**TS Passenger/General Cargo** 800bth P 1 Ho 19,2 2 TwD 16,9 15,8 ER B.3 369 3 Ha (5,4 × 4,8) (8,2 4,1 × 5,4) ER 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 18 277kW (24 500shp) John Brown & Co. (Clydebank) Ltd. Clydebank 4 WTB 4,18N/mm² (605lbf/in²) Spt 426,7°C 4,00N/mm² (580lbf/in²) hs3524,3 Gen 4 × 750kW 225V d.c. Fuel 2 705,5t (o.f.) 20kn
7625691 ULFU M-33419 Df Esd Gc Rdr RT	**FYODOR VARAKSIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska Im. Lenina—Gdansk (B540/17) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5124708	**FYR** **S.A. Industrial y Comercial Hoffmann** Valdivia Chile	**158** 79 —		**1911** A/S Framnaes M/V—Sandefjord (84) *30,61* 5,59 ... ... R	**S General Cargo**	T 3Cy. 279 457 & 737 × 610 A/S Fredriksstad M/V Fredrikstad
7504213 SDJP Df Esd Gc Rdr RT	**FYRBYGGAREN** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Norrkoping Sweden	**499** — —	(NV)	**1976** Sigbjorn Iversen M/V—Flekkefjord (40) 41,81 10,19 3,988 37,60 10,06 4,91 F - 1 dk rf- BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (stl) (8,5 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) Wichmann Motorfabrikk A/S Rubbestadneset Controllable pitch propeller Fuel (d.o.) 12kn
272919 ZJE RTm	**FYRIS** ex Hydra-72 ex Pegasus I-64 ex Sleipner-58 **P/R Fyris** Chr. Jensen Aalborg Denmark	**290** 149 457	GL	**1940** Stader Schiffsw.—Stade 44,63 7,27 3,048 6,96 3,10 P 8,9 RQD 17,4 F 5,2 1 dk len 51	**M General Cargo** 2 Ho G.680 B.623 2 Ha (14,0 7,0 × 3,9) 2W Der 2(2)	Oil 4SA 6Cy. 280 × 450 149kW (200bhp) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 9,5kn
41621 3391	**G B & K** **David Charpiot** Galveston, Tx United States of America	**113** 77 —		**1975** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing**	Oil 298kW (400bhp) U.S.A. Fuel (d.o.)

7508805 PEFD	**G 52** **J. R. Gijsbers' Bergings en Transportbedrijf** Zwijndrecht Netherlands	**473** 473 972	**✠100A** pontoon EL (D) FN 646	**1976**-1 T. van Duijvendijk's Schpsw. "De Vooruitgang"—Alphen a/d Rijn (1358) 45,04 11,41 2,337 44,99 11,36 3,00 1 dk rf nil 5BH WBnil	**Pontoon**	
6814790 GYMA 334098 Df Esd Gc Pfd Rdr RT	**G. A. REAY** ex Arctic Privateer-76 **Government of the United Kingdom (Department of Agriculture & Fisheries for Scotland)** Aberdeen United Kingdom	**999** 315 1 086	**✠100A1** SS 10/77 stern trawler Ice Class 3 **✠LMC** EL jt 1½"U2 FN 1186	**1968**-9 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B427/B01) 69,30 12,10 4,998 60,30 11,99 7,68 B 13,2 RFD 8,0 2 dks rf 660 Box K 305 conv Stern Trawler Fishing 76 Coll BH to U dk 3 to 2nd dk WB45T	**M Research/Fishing** Stern Trawler Crab	Oil 4SA 8Cy. 381 × 508 sr geared 1 865kW (2 500bhp) Mirrlees National Ltd. Stock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 1 × 320kW 230V d.c. Controllable pitch propeller 14
5124734 WA4246 203979 Df Gc Rdr RTm/v	**G. A. TOMLINSON** ex D. O. Mills-60 **Oglebay Norton Co.** Wilmington, De United States of America	**6 598** 4 850 11 197	AB	**1907** Great Lakes Eng. Works—Ecorse, Mi (29) 17,73 6,382 164,85 17,68 9,48 1 dk R	**S Bulk Carrier** Self-unloader 5 Ho 29,2 18,2 21,9 18,2 22,8 ER 29 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 940 & 1657 × 1067 1 417kW (1 900ihp) Gt. Lakes Eng. Works Detroit Gen 2 × 200kW 120V d.c. Fuel 188,0t (o.f.)
7225702 332687 Df Esd Gc Pfd Rdr RTm/h/v	**G. A. WALKER** **Canadian Pacific (Bermuda) Ltd.** London United Kingdom	**18 744** 12 174 30 607	**✠100A1** CS 3/78 oil tanker (cc) **✠LMC** EL Ht 2¾"U2 FN 6556	**1973**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (888) 170,69(BB) 26,04 10,999 162,03 26,00 14,46 P 33,9 F 17,4 1 dk rf nil 12BH WB1122t	**M Tanker** 21 Ta ER L.(oil) 40 385 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 101kW (12 200bhp) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh 2 WTAuxB primary 4,42N/mm^2 (45kgf/c secondary 1,52N/mm^2 (15,5kgf/cm^2) hs1031,2 e(ex.g) 1,52N/mm^2 (15,5kgf/cm^2) Gen 3 × 450kW 445V 60Hz a.c. Fuel 1 869,5t (hvf)-43,5pd 1
5067508 VGTZ 168870 Esd Rdr RTv	**G. B. CHURCH** ex G. R. Velie-76 ex Cerium-67 **Centennial Towing Ltd.** Vancouver, B.C. Canada	**532** 248 574	✠Classed LR until 2/11/73	**1943**-12 Goole SB. & Repairing Co. Ltd. —Goole (396) 55,22 8,69 3,296 51,82 8,23 3,71 P 13,8 F 8,0 1 dk R rf 51	**M General Cargo** 1 Ho 32,2 ER G.708 B.651 2 Ha (11,4 14,1 × 5,9) ER Der 2(1,5)	Oil 2SA 5Cy. 250 × 420 343kW (460bhp) British Auxiliaries Ltd. Glas Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)
5404342 CGBQ 318534 Df Esd Gc Pfd Rdr RTm/h	**G. B. REED** **Government of Canada (Fisheries Research Board)** Ottawa Canada	**769** 363 —	✠Classed LR until 5/73	**1962**-11 Yarrows Ltd.—Victoria, B.C. (215) 54,11 9,86 3,734 50,14 9,76 4,88 RQD 27,5 F 9,2 1 dk, 2nd dk except in mchy. space RW rf 457	**M Research/Fishing** 2 Ho 6,7 3,6 In.20 2 Ha (stl) (1,8 1,3 × 1,3) 2W Cr 1(5) 2(2)	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling 746kW (1 000bhp) Alpha-Diesel A/S Frederiksh Gen 2 × 120kW 440V 60Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.) 1
7234272 329380 Esd Gc Pfd Rdr RT	**G. C. BASSIN** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 171 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (680) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illi (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illi Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
5124758 LAIX Df Esd Gc Rdr RTm/h	**G. C. BROVIG** **I/S Brovig** Th. Brovig Farsund Norway	**10 917** 6 206 17 281	✠Classed LR until 30/3/79	**1951**-10 Wm. Hamilton & Co. Ltd.—Port Glasgow (487) 161,73 20,83 9,335 152,10 20,73 11,74 P 33,0 B 13,5 F 17,7 1 dk RW	**M Tanker** 25 Ta ER L.(oil) 22 532 Der 3(5) 1(3,75)	Oil 2SA 5Cy. 670 × 2320 4 178kW (5 600bhp) Dox D. Rowan & Co. Ltd. Glasg Gen 2 × 150kW 110V d.c. Fuel 1 219,5t (hvf)-18,5pd 1
7113014 VC7381 331743 Esd Pfd Rdr RT	**G. C. CAP-AUX-MEULES** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**441** 229 401	Classed LR until 19/3/76	**1971**-7 Marine Industries Ltd.—Sorel, P.Q. (403) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 1 156kW (1 550bhp) (i) Vee 4SA 16Cy. 156 × 203 Lufkin Industries Inc. Lufkin (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
7234260 329379 Esd Gc Pfd Rdr RT	**G. C. FATIMA** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**446** 170 396	Classed LR until 19/3/76	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (681) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller
6722650 VC5809 328381 Esd Pfd Rdr RT	**G. C. GLOBAL** **Nelson O'Connor** Grindstone, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-4 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (21) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 20kW 230V 60Hz a.c.
6903606 VC6671 328388 Df Esd Rdr RTh	**G. C. GORTON** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**197** 86 —	✠Classed LR until 6/71	**1968**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (386) 30,33 7,73 3,531 26,42 7,47 4,20 RAD 4,6 F 11,6 rf nil	**M Fishing** Side-fishing 1 Ho 1 Ha (stl) (3,0 × 3,0) Der 1(3)	Oil 4SA 8Cy. 159 × 203 sr reverse ge 421kW (565bhp) Caterpillar Tractor Co. Peoria, Il Gen 2 × 40kW 220V 60Hz a.c. Fuel (d.o.) 11

7343554 329388 Esd Gc Pfd Rdr RT	**G. C. GRANDE ENTREE** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Quebec, P.Q. Canada	**437** 168 396	Classed LR until 19/3/76	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q. (682) 39,91 9,40 4,115 34,52 9,15 4,88 RAD 5,5 F 16,5 1 dk rf 533 BK 152	**M Fishing** Stern Trawler	2 Oil sr geared 1 156kW (1 550bhp) (i) Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois (ii) Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
7108502 VC7380 331742 Esd Pfd Rdr RT	**G. C. HAVRE-AUBERT** **General Mills Canada Ltd.** Canapro Division General Mills Canada Ltd. Grindstone, P.Q. Canada	**440** 229 401	Classed LR until 19/3/76	**1971**-6 Marine Industries Ltd.—Sorel, P.Q. (402) 38,28 9,40 3,658 33,08 9,15 4,88 RAD 5,5 F 15,0 1 dk rf 533 BK 152	**M Fishing** Stern Trawler Ref	2 Oil 858kW (1 150bhp) Caterpillar (i) Vee 4SA 16Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx (ii) 4SA 6Cy. 159 × 203 Lufkin Industries Inc. Lufkin, Tx Gen 2 × 75kW 220V 60Hz a.c. Controllable pitch propeller 12kn
6719354 VC5852 328384 Esd Pfd Rdr RT	**G. C. MacDONALD** **D. Jalbert** Gaspe, P.Q. Canada	**130** 65 —	✠Classed LR until 6/71	**1967**-6 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (22) 25,05 6,89 22,46 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared 372kW (499bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 230V 60Hz a.c. 10kn
7125897 VC7197 330006 Of Esd Pfd Rdr RTm/h	**G. C. SUROIT** **Onesiphore Gionet** Caraquet, N.B. Canada	**137** 69 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
5415640 PGXW	**G. D. H. 1** **Government of The Republic of The Philippines (Bureau of Public Works)** Manila Philippines	**480** 208 —	✠Classed LR until 5/71	**1963**-4 Verschure & Co's Schps. —Amsterdam (Co444) 41,66 9,83 39,20 9,80 3,97 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 285 × 420 with flexible coupling & reverse gear 336kW (450bhp) MAN J. & K. Smit's Scheeps. Kinderdijk
7219985 CZ2212 346293 Gc Rdr RT	**G. D. HEMMINGSEN** **Chemainus Towing Co. Ltd.** Vancouver, B.C. Canada	**118** 25 —		**1971** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (126) 6,91 19,92 6,86 2,82 1 dk	**TM Tug**	2 Oil each 8Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois 11kn
6421828 VC4818 322511	**G. G. M.** **Renald Noel** Caraquet, N.B. Canada	**123** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,51 6,46 1 dk	**Wood M Fishing** Side-fishing	Oil 16Cy. 108 × 127 General Motors Corp. Detroit, Mi
7724564 DFKV Of Esd Gc Rdr RT	**G. H. EHLER** **Partenreederei m.s. 'G. H. Ehler'** Capt. Heinz Ehler Otterndorf Federal Republic of Germany	**980** 700 2 360	GL	**1978** J. J. Sietas Schiffsw.—Hamburg (839) 79,79 4,441 74,53 12,81 6,81 2 dks	**M General Cargo**	Oil 4SA 8Cy. 320 × 480 1 082kW (1 450bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7613703 560960	**G. H. VANDERBORGH, SR.** **Long Island Oyster Farms** New York, NY United States of America	**279** 190 —		**1945** Bethlehem Steel Co.—San Francisco, Ca *34,39* 7,93 2,95 1 dk	**M Fishing**	Oil 224kW (300bhp) U.S.A.
5336806 WD3828 261393 RT	**G. M. McALLISTER** ex Spindletop-64 **McAllister Bros. Inc.** New York, NY United States of America	**224** 113 —	(AB)	**1951** Levingston SB. Co.—Orange, Tx (466) 30,48 7,95 3,449 28,96 7,93 3,81 1 dk BK 51	**D-E Tug**	Oil 2SA 12Cy. 220 × 265 connected to 2 elec. motors sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 99,5t 12kn
7628837 49	**G. M. T. 1** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon EL (F) $\frac{15}{16}$"FSWR FN 836	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (399 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7628849	**G. M. T. 2** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**663** 663 1 353	**✠100A1** pontoon EL (F) $\frac{15}{16}$"FSWR FN 836	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (401 B) 46,06 15,60 2,420 45,73 15,24 3,05 1 dk rf nil 4BH	**Pontoon** Deck Cargo	
7821712 52	**G. M. T. 3** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	**✠100A1** pontoon EL (A) $\frac{15}{16}$"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (397 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	

7621724 551	**G. M. T. 4** **Gulf Maritime & Trading Co.** Sharjah United Arab Emirates	**152** 152 250	✠100A1 pontoon	 EL (A) $\frac{15}{16}$"FSWR FN 335	**1976**-12 Sing Koon Seng (Pte.) Ltd. —Singapore (398 B) 30,82 9,50 1,798 30,48 9,15 1,83 1 dk rf nil 3BH WBnil	**Pontoon** Deck Cargo	
7521728 366063	**G. M. 4** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	 ✠LR class withdrawn 12/12/80		**1976**-4 Mangala Eng. Works (Pvt.) Ltd. —Bombay (10) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil	**Pontoon**	
7510315 365940	**G. M. 5** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon	SS 4/80 EL (F) FN 824	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (8) 46,08 15,32 2,363 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7510327 365941	**G. M. 10** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon	 EL (f) FN 824	**1975**-11 Mangala Eng. Works (Pvt.) Ltd. —Bombay (9) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WB nil	**Pontoon** Deck Cargo	
7521730 366064	**G. M. 13** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**546** 546 1 150	✠100A pontoon	SS 6/80 EL (F) FN 824	**1976**-4 Mangala Eng. Works (Pvt.) Ltd. —Bombay (11) 46,08 15,32 2,375 45,75 15,00 3,00 1 dk rf nil 6BH WBnil	**Pontoon**	
7510298 365962	**G. M. 16** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**1 260** 1 260 2 740	✠100A pontoon	SS 7/80 EL (I) FN 1341	**1976**-1 Mangala Eng. Works (Pvt.) Ltd. —Bombay (6) 61,32 18,34 3,175 60,99 18,00 3,99 1 dk rf nil 7BH WBnil	**Pontoon** Deck Cargo	
7201469 WB6938 246518	**G. NAZZARENO** ex Frankie Boy II-79 ex Sea Boy **Nazzareno Inc.** Los Angeles-Long Beach, Ca United States of America	**126** 72 —			**1944** Puget Sound Boat Corp.—Tacoma, Wa *23,78* 6,91 3,20	**Wood M Fishing**	Oil 298kW (400bhp) .... Fuel (d.o.)
5136490 Df Esd Gc Pfd Rdr RT	**G. O. R. FLEET No. 8** ex Groningen-80 **G. O. R. Enterprises** Georgetown Cayman Islands (British)	**497** 109 —		 AB	**1963** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (130) 48,39 10,09 4,744 43,46 10,06 5,49 F 19,9 1 dk	**M Tug**	2 Oil 4SA each 4Cy. 290 × 400 geare sc. shaft N.V. Werkspoor Amste Fuel 396,5t
7018379 LLZG C17415 Df Esd Gc Pfd Rdr RT	**G. O. SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	T.Mk **1 447** 345 1 727		 NV	**1970** Mjellem & Karlsen A/S—Bergen (94) 70,01 13,06 4,998 62,13 13,01 7,45 2 dks BK 178	**M Research/Fishing** Ice strengthened 1 Ho ER 1 Ha (1,8 × 2,4) ER Der 2(3)	4 Oil 4SA each 6Cy. 250 × 300 geare sc. shaft 2 536kW (3 400bhp) A/S Bergens M/V B Gen 2 × 460kW 1 × 107kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.)
5124978 RT	**G. P. 9** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 Lake Maracaibo service	SS 12/79 EL (p) FN 2016	**1958**-12 N.V. Werf "Gusto"—Slikkerveer (137) 60,97 30,48 2,083 60,66 30,18 3,05 1 dk len & widened 67 conv Tender for offshore installations 67 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
5124980 RT	**G. P. 10** **Maraven S.A.** Maracaibo Venezuela See Register of Offshore Units	— — —	✠A1 Lake Maracaibo service	SS 11/75 EL (p) FN 2041	**1958**-12 N.V. Werf "Gusto"—Schiedam (139) 60,97 30,48 2,083 60,66 30,33 3,31 1 dk len & widened 70 conv Tender for offshore installations 70 5BH WB DTs1300t	**Drilling Barge** Cr 2(8)	
7228584 Esd Gc Pfd Rdr RT	**G. R. FIRST** **Societa Geomar** Genova Italy	**196** 69 —			**1972** Cant. Nav. Codecasa—Viareggio (F16) 36,00 7,14 2,286 28,00 7,12 3,81 1 dk	**TM Research**	2 Oil 4SA each 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz West Ge

7634343 WXR3 728 608018 Df Esd Gc Pfd Rdr RT	**G. R. MOIR** **Co-ordinated Caribbean Transport Inc.** Miami, Fl United States of America	**219** 149 641	AB	**1979** Marinette Marine Corp.—Marinette, Wi (2) 45,75 12,58 6,884 41,00 12,20 7,32 F 12,8 1 dk BK 13	**TM Tug** Articulated Pusher	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 15,5kn
7706952 VC8361 383355 Df Esd Pfd Rdr RT	**G. S. MERSEY** **Riverport Seafoods Ltd.** Picton Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (203) 33,86 8,08 3,660 28,99 7,94 4,27 P 9,8 F 7,4 rf- Box K 305	**M Fishing** Side Trawler Shellfish Ice Strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared 694kW (930bhp) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 75kW 240V 60Hz a.c.
7526780 9V2871 381633 Esd Rdr RT	**G. S. POWER** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**188** 61 —	AB	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH01- T) 27,26 3,301 26,52 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 141 × 160 reverse reduction geared to 2 sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW 11kn
7809431 9V2910 381837 Esd Rdr RT	**G. S. SUPPLY** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 048** 629 1 200	AB (Class cont.)	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH02- T) 55,00 2,901 53,01 15,02 3,92 1 dk	**TM Tanker**	2 Oil 4SA each 8Cy. 142 × 160 geared to sc. shafts 804kW (1 078bhp) Kloeckner Humboldt Deutz West Germany
6503389 314124 Esd Rdr RT	**G. W. JACKSON** **L. R. Jackson** Port Dover, Ont. Canada	**109** 80 —		**1964** S. G. Powell Shipyard Ltd.—Dunnville, Ont. (1) 21,39 7,22 1,220 6,66 1 dk	**TM Fishing** Side-fishing	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7201495 WM6326 282062	**G. W. KING** ex BSP 1054 **Martin L. Goresen** Juneau, Ak United States of America	**332** 279 —		**1943** ....San Francisco, Ca *30,24* 9,20 2,75 1 dk	**Wood TM Fishing**	2 Oil geared to sc. shafts 201kW (270bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
7200386 WY5240 517406 Df Esd Gc RT	**G. W. PIERCE** ex Fugro I-75 ex G. W. Pierce ex John F. Walker Jr. **Tracor Marine Inc.** Miami, Fl United States of America	**180** 123 547		**1967** Arnold V. Walker Shipyard —Pascagoula, Ms 48,16 9,15 3,099 48,06 1 dk	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 1 007kW (1 350bhp) General Motors Corp. U.S.A. Gen 2 × 60kW 1 × 30kW a.c. Fuel (d.o.) 11kn
5125037 VYFQ 143212 Esd Rdr RTv	**G. W. ROGERS** ex Ocean Gull ex Ballindalloch ex West Hope **Canadian Dredge & Dock Co. Ltd.** Toronto, Ont. Canada	**172** 1 —	✠Classed LR until 7/25	**1919**-5 Crabtree & Co. Ltd.—Great Yarmouth (173) *26,98* 6,46 3,353 ... ... RW	**M Tug**	Oil 2SA 7Cy. 290 × 490 E made59 fitted62 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.)
6504321 306316	**G. W. 92** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**900** 898 —	✠**100A** SS 3/78 EL (e) FN 990	**1964**-12 Verolme Scheepswerf Heusden N.V.—Heusden (716) 45,78 18,34 2,496 45,73 18,29 3,36 1 dk rf nil 5BH WB503t	**Pontoon**	
6503614 306230	**G. W. 93** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**683** 683 —	✠**100A** SS 3/78 pontoon EL (j) FN 792	**1964**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.8) 36,63 18,34 2,515 36,58 18,29 3,36 1 dk rf nil 5BH	**Pontoon**	
6614451 308215	**G. W. 102** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**915** 915 —	✠**100A** SS 12/79 EL I FN 990	**1966**-6 Clelands SB. Co. Ltd.—Wallsend (279) 45,80 18,37 2,515 45,73 18,29 3,36 1 dk rf nil 7BH	**General Cargo Barge**	
6708197 309860	**G. W. 112** **Wimpey Marine Ltd.** London United Kingdom	**168** 168 —	✠**100A** SS 7/75 European service EL A FN 344	**1967**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.31) 30,51 9,20 1,563 30,48 9,15 2,14 1 dk rf nil 4BH	**Pontoon**	
5249259	**G. W. 122** ex Neptunus-67 **Malcolm A. Browne** United States of America	**108** — —	✠CLASSED LR UNTIL 7/70	**1947**-7 Jonker & Stans—Hendrik-Ido-Ambacht (205) 25,48 6,48 2,718 23,19 6,00 3,31 RW	**M Tug**	Oil 4SA 6Cy. 270 × 500 sr geared N.V. Werkspoor Amsterdam Gen 1 × 5kW 110V d.c. Fuel 29,5t (d.o.)

6828131 336928	**G. W. 133** **Wimpey Marine Ltd.** London United Kingdom	**165** 165 —	**✠100A** U.K., Eire, Channel Islands, Isle of Man and between River Elbe and Brest EL A FN 344	SS 12/72	**1968**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.65) 30,54 30,48 1 dk rf nil 4BH	9,20 9,15	1,621 2,14	**General Cargo Barge**
6818485 335830	**G. W. 135** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**686** 686 —	**✠100A1** North Sea & U.K. coasting service EL (j) FN 814	SS 6/78	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (307) 36,66 36,58 1 dk rf nil 6BH	18,47 18,29	2,617 3,97	**Crane Barge**
7016632 341069	**G. W. 173** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** Indian Ocean Arabian Sea and Red Sea service EL (D) FN 613	SS 2/79	**1970**-7 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 33,53 1 dk rf nil 4BH	15,30 15,24	2,471 3,05	**Pontoon**
7102417 341299	**G. W. 177** **Wimpey Marine Ltd.** London United Kingdom	**480** 480 —	**✠100A** Indian Ocean & Arabian Gulf service EL (D) FN 613	SS 3/79	**1970**-12 Delong Wimpey (Overseas) Ltd. —Bahrain 33,58 33,53 1 dk rf nil 4BH	15,30 15,24	2,471 3,05	**Pontoon**
7046364 341316	**G. W. 183** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**865** 865 —	**✠100A** pontoon EL (j) FN 987	SS 7/79	**1971**-3 J. C. Slob Schps.—Sliedrecht (266) 45,62 45,57 1 dk rf nil 6BH	18,50 18,29	2,687 3,36	**Pontoon**
7023362 341030	**G. W. 184** **Wimpey Marine Ltd.** London United Kingdom	**470** 470 962	**✠100A1** U.K. Coasting Service EL (E) FN 660	SS 1/80	**1970**-9 Clelands SB. Co. Ltd.—Wallsend (324) 30,54 30,48 1 dk rf nil 4BH WB46t	19,18 18,90	 2,75	**Pontoon**
7123435 342898	**G. W. 187** **Wimpey Marine Ltd.** London United Kingdom	**531** 531 —	**✠100A1** U.K. coasting service EL (E) FN 742	SS 11/79	**1971**-7 Union Naval de Levante S.A. —Barcelona (39) 34,35 34,29 1 dk rf nil 5BH	19,16 18,90	2,185 2,75	**Pontoon**
7123447	**G. W. 188** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** Persian Gulf & Gulf of Oman service EL (B) FN 344	SS 2/77	**1971**-7 Union Naval de Levante S.A. —Barcelona (37) 30,54 30,48 1 dk rf nil 4BH	9,38 9,15	1,620 2,14	**Pontoon**
7123459	**G. W. 189** **Wimpey Marine Ltd.** London United Kingdom	**194** — 203	**✠100A** Persian Gulf & Gulf of Oman service EL (B) FN 344	SS 10/78	**1971**-7 Union Naval de Levante S.A. —Barcelona (38) 30,54 30,48 1 dk rf nil 4BH	9,38 9,15	1,620 2,14	**Pontoon**
7216880 343246	**G. W. 191** **Wimpey Marine Ltd.** London United Kingdom	**686** 686 —	**✠100A** North Sea & U.K. coasting service EL (F) FN 792	SS 10/79	**1972**-5 Appledore Shipbuilders Ltd. —Appledore (A.S.94) 36,63 36,58 1 dk rf nil 6BH	18,50 18,29	2,744 3,36	**Pontoon**
7423859 363586	**G. W. 217** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**909** 909 1 858	**✠100A** pontoon EL (G) FN 990	SS 3/79	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (79) 45,80 45,73 1 dk rf nil 6BH WB nil	18,37 18,29	2,687 3,36	**Pontoon**
7504902 365957	**G. W. 224** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	**✠100A** pontoon EL (G) FN 990		**1975**-10 Union Naval de Levante S.A. —Barcelona (54) 46,03 45,73 1 dk rf nil 6BH WB473T	18,60 18,29	2,667 3,36	**Pontoon**

7504897 365958	**G. W. 225** **Wimpey Marine Ltd.** London United Kingdom See Register of Offshore Units	**893** 893 1 903	✠**100A** pontoon EL (G) FN 990	**1975**-10 Union Naval de Levante S.A. —Barcelona (55) 46,03 18,60 2,667 45,73 18,29 3,36 1 dk rf nil 6BH WB473T	**Pontoon**	
6723874 DHZW Df Esd Gc Pfd Rdr RTm/h/v	**G. WEERTH** ex Padua-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 555** 2 703 6 600	DSRK (GL) ✠Classed LR until 2/69	**1967**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (710) 152,71(BB) 19,28 7,646 143,77 19,21 11,82 P 6,4 B & F 130,5 RFD 14,4 2dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref. 4P 4 Ho 28,5 22,4 ER 17,6 23,7 In.9 203 4 Ha (7,1 × 6,4) (7,1 × 5,6) ER (7,1 7,1 × 5,6) Der 1(10) 7(3-5)	Oil 2SA 10Cy. 620 × 1400 8 131kW (10 900bhp) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 450kW 1 × 250kW 400/220V 60Hz a.c. Fuel 1 676,5t (hvf)-40,5pd 22kn
7223651 IPWP 575 Df Gc RT	**G. 95 PAOLINI** ex Marcantonio Colonna-78 **Corpo Guardia di Finanza** Roma Italy	**370** 161 70	(RI)	**1966** Cant. Nav. M. & B. Benetti —Viareggio (65) 39,25 7,73 2,515 33,08 7,70 3,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 420 395kW (530bhp) Ansaldo Stab. Mecc. Gen
5293030 Df Esd Gc Rdr RTh	**GA NDAJIKA** ex Rene Goeman-75 **Societe Generale d'Alimentation (S.G.A.)** Matadi Zaire	**219** 84 94	BV	**1956** Beliard, Crighton & Cie. S.A. —Oostende (160) 40,26 7,45 3,099 36,25 7,29 3,92 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 305 × 470 328kW (440bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.) 12kn
7502590 RT	**GA 31** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1975** Dredge & Marine Ltd.—Penryn (S74) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502605	**GA 32** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S75) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502617 RT	**GA 33** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S76) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502629 RT	**GA 34** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S77) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502631 RT	**GA 35** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S78) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502643 RT	**GA 36** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Dredge & Marine Ltd.—Penryn (S79) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502655 RT	**GA 37** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd. —Middlesbrough (293) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502667 RT	**GA 38** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Tees Marine Services Ltd. —Middlesbrough (294) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502679 RT	**GA 39** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S82) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn
7502681 RT	**GA 40** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Hancocks SB. Co. Ltd.—Pembroke Dock (S83) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Kiel Directional propeller Fuel 4,0t (d.o.) 6kn

7502693 RT	**GA 41** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Brigham & Cowan—South Shields (S84) 43,03 9,00 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	
7502708 RT	**GA 42** **Government of The Republic of Cuba** Habana Cuba	**180** 150 564	✠	**1976** Mercantile Dry Dock Co. Ltd.—Jarrow (S85) 43,03 8,89 2,604 42,98 8,23 3,20 1 dk rf nil	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz Directional propeller Fuel 4,0t (d.o.)	
5196567 DHLK Df Esd Rdr RT	**GAA** ex Krautsand-75 **Kurt Wilhelm Blohm** Hamburg Federal Republic of Germany	**417** 280 618	GL	**1950** Stader Schiffsw. G.m.b.H.—Stade 50,02 7,52 3,220 47,78 7,47 3,71 P 9,2 F 4,6 1 dk RW len 57	**M General Cargo** 1 Ho 31,7 ER G.555 B.510 2 Ha (13,0 13,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 224kW (300bhp) NE 63 Kloeckner Humboldt Deutz Fuel 13,0t (d.o.)	
7737767	**GAANG YEH No. 2** **Keelung Harbour Bureau** Keelung China*	**228** 167 —		**1976** Taiwan Mach. Corp.—Kaohsiung 31,98 9,00 2,998 8,79 3,92 B 10,1	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Gen 2 × 48kW 225V a.c.	Tate
6726864 ISAS Df Esd Rdr RT	**GABBIANO** ex Annarita Seconda-78 ex Holmlea-75 ex Seaway Princess-70 **A.M.A.L. S.p.A. di Navigazione** Messina Italy	**1 076** 520 858	RI ✠Classed LR until 19/9/75	**1967**-12 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1058) 81,23 13,14 3,068 73,67 13,11 8,39 1 dk & S dk rf 76	**M RoRo Cargo** OSD Vehicles Stern door	Oil 2SA 8Cy. 340 × 570 1 253kW (1 680bhp) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c.	Gla 1:
7111004 9V2306 344425 Df Esd Gc Rdr RT	**GABBRO** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Budapest 74,83 11,31 5,322 67,01 6,41 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 416 B.2 373 2 Ha (stl) (each 15,5 × 7,4) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Gen 1 × 88kW 1 × 66kW 220V	Manr 1:
7108057 TSLC Df Esd Gc Rdr	**GABES** **Gabes Chimie Transport** Gazocean Armement Tunis Tunisia	**3 280** 1 287 4 865	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00205) 103,99 6,503 95,99 15,80 7,85 1 dk	**M Tanker** Chemical 6 Ta ER L.3 791	Oil 2SA 9Cy. 450 × 700 3 320kW (4 450bhp) N.V. Werkspoor Gen 3 × 220kW 440V 60Hz a.c.	Amste
7320746 UUXT M-7817 Df Esd Gc Rdr RT	**GABIBULLA GUSEYNOV** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**690** 217 326	RS	**1973** ............U.S.S.R. 49,89 (BB) 10,72 4,250 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd	Magd 12,
6501886 HO-3127 9033-PEXT RTv	**GABO** **Continental Offshore Ltd.** Panama Panama	**251** — —	**✠100A1** CS 9/78 tug **✠LMC** EL (d) 1"SQ FN 373	**1965**-6 Adelaide Ship Cons. Pty. Ltd.—Adelaide (23) 32,39 8,59 3,925 29,34 8,15 4,58 rf 610 BK 38 4BH WB64t	**M Tug**	Oil 4SA 8Cy. 318 × 368 with fluid driv sr reverse gear Ruston & Hornsby Ltd. Gen 2 × 95kW 415V 50Hz a.c. Fuel 46,5t (d.o.)	Li 10,
5125130	**GABRIEL** ex Nuevo-Gabriel-54 **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**160** 104 —		**1944** Hijos de Antonio Ferradas—Vigo *26,49* 6,08	**Wood S Fishing** Side Trawler	T 3Cy. 200 370 & 610 × 381 119kW (160ihp) Talleres Eraso Fuel 91,5t (o.f.)	Pa
7104257 FYRT 3688 Rdr RT	**GABRIEL CHOBLET** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**863** 391 224	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00204) 67,01 14,81 1,702 60,00 14,41 3,15 1 dk	**TrM RoRo Cargo/Ferry** Deck Cargo Vehicles 500dk P Mchy.aft	3 Vee Oil 4SA each 12Cy. 150 × 180 1 164kW (1 560bhp) Soc. Surgerienne de Const. Mec. Gen 2 × —kW 220/380V 50Hz a.c. 3 Controllable pitch propellers Fuel (d.o.)	Sur
5125142 PUVZ Df Esd Gc Rdr RTm	**GABRIEL DA FONSECA** **Petroleo Brasileiro S.A.** **Petrobras Frota Nacional de Petroleiros** Rio de Janeiro Brazil	**4 744** 2 434 6 708	**✠100A1** SS 7/78 oil tanker **✠LMC** EL (U) $2\frac{3}{16}$" FN 2801	**1959**-1 Ottensener Eisenwerk A.G.—Hamburg 122,87 16,26 7,278 112,50 16,21 8,69 P 29,9 F 21,4 1 dk RW rf 102 12BH WB490t	**M Tanker** Mchy.aft 1 Ho 12,9 15 Ta L.(oil) 6 998 HeCls. BC Der 2(5) 1(3) 1(2)	Oil 2SA 7Cy. 600 × 1050 2 715kW (3 640bhp) Masch. Augsburg-Nuernberg (MAN) AuxB 1,38N/mm² (200lbf/in²) Gen 3 × 100kW 115V d.c. Fuel 843,5t (d.o.)-19,5pd	Aug
7314709 FO2767 Rdr RT	**GABRIEL DE CLIEU** **Chambre de Commerce et d'Industrie de Dieppe** Dieppe France	**152** — —	BV	**1973** At. & Ch. de la Manche—Dieppe (1233) 26,01 8,34 3,658 22,48 7,90 4,35 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 280 Crepelle et Cie.	11
5125154 THNU 1455 Df Esd RTm	**GABRIEL-DE-CLIEU** **Armement Mme. Vve. Robert Saint Sans** Dieppe France	**221** 64 —	(BV)	**1946** Ch. & At. Aug. Normand—Le Havre *32,56* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 1,1 × 1,0) (1,1 × 0,7) (0,9 × 0,8) Der 1(0,25)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) NE 61 Kloeckner Humboldt Deutz Fuel 45,5t (d.o.)	K

7516448 PPKT Df Esd Gc Pfd Rdr RT	**GABRIELA** **Navegacao Marvinave S.A.** Santos Brazil	5 386 3 219 7 775	AB	**1978** Est. EBIN/So S.A.—Niteroi (095) 107,57 16,44 7,570 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20′ C.Dk 28/20′ 3 Ha (stl) (14,3 × 8,0) (15,5 × 10,5) (15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 238kW (3 000bhp) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
6903034 DDNN Df Esd Gc Rdr RT	**GABRIELA** ex Ariadne-80 ex Gabriela-79 **m.s. 'Gabriela' Schiffahrtsges. Dietrich Sander & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Bremen Federal Republic of Germany	**414** 250 1 000	GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (247) 56,01 10,09 4,192 50,45 10,00 7,98 2 dks	**M General Cargo** Pallets Side doors 2(s) Ice strengthened 1 Ho 33,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 61,0t (d.o.) 11kn
7348944 Esd Gc Rdr RT	**GABRIELA** **Instituto Nacional de Canalizaciones** Maracaibo Venezuela	**104** 25 76	AB	**1973** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6359) 27,11 5,67 1,626 24,46 5,64 3,26 1 dk	**TM Research** Hydrographic Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 1 731kW (2 320bhp) General Motors Corp. Toledo, Oh Fuel 10,0t (d.o.)
5150678 ICFV 830 Df Esd Rdr	**GABRIELE** ex Hille Oldendorff-71 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	**2 189** 1 179 3 345	RI (GL)	**1956** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (380) 90,00 12,98 5,703 86,11 12,96 6,25 F 9,8 1 dk RW	**M General Cargo** G.4 375 B.4 241 4 Ha ER 8W Der 8(3-5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 716kW (2 300bhp) Maschinenbau Kiel A.G. Kiel Fuel 303,0t 13kn
6908644 H3BB 6200-HA Df Esd Gc Pfd Rdr RTh	**GABRIELE KOGEL** ex Cape Charles-74 ex Diederika Wiards-72 **Kogel Schiffahrts. K.G.** Josef Roth Reederei Panama Panama	T.Mk **6 376** 4 190 13 769 **9 182** 6 567 15 680	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (938) 141,20 21,04 8,243/9,018 134,02 21,01 12,27 B 21,1 F 16,8 2 dks	**M General Cargo** 4 Ho 23,0 24,9 24,9 24,9 ER G.21 323 B.19 717 4 Ha (stl) (12,3 × 8,9) (15,2 15,2 15,2 × 10,2) ER 8W Der 4(10)	Oil 4SA 12Cy. 400 × 540 4 476kW (6 000bhp) MAN Kockums M/V A/B Malmo Gen 2 × 392kW 1 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 1 099,5t (hvf) 15kn
7720477 DNGW Df Esd Gc Rdr RT	**GABRIELE WEHR** **Oskar Wehr** Hamburg Federal Republic of Germany	**1 599** 650 2 900	GL	**1978** Rickmers Werft—Bremerhaven (391) 116,31 5,281 103,41 17,42 12,22 2 dks	**TM RoRo Cargo** Vehicles Ice strengthened 1 Ha (2,3 × 1,5)	2 Oil 4SA each 8Cy. 320 × 420 4 476kW (6 000bhp) Atlas-MaK Maschinenbau Kiel 17kn
7103021 DJSW Df Esd Gc Pfd Rdr RTm/h/v	**GABRIELE WESCH** ex Weser Exporter-78 **Reederi Jonny Wesch** Hamburg Federal Republic of Germany	T.Mk **1 611** 1 009 2 716 **3 182** 2 042 4 525	GL	**1972** Basse-Sambre-Corcho S.A. —Santander (123) 103,79(BB) 5,239/6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 TEU 535 C. 535/20′ 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf) 13,5kn
7333901 PJTO Df Esd Gc Rdr RTm/v	**GABRIELLA** **Jumbo Scheepvaart Mij. (Curacao) N.V.** Willemstad Netherlands Antilles	**1 327** 865 2 558	BV	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1003) 88,22 15,07 5,512 73,97 15,05 7,55 2 dks	**M Heavy load Carrier** Mchy.aft 1 Ho 51,3 G.3 964 B.3 760 1 Ha (stl) (47,3 × 11,5) Der 2(160)	Oil 4SA 9Cy. 320 × 450 1 716kW (2 300bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 120kW 380V 50Hz a.c. Fuel 322,0t (d.o.) 13kn
7349871 DJVN 2137 Df Esd Gc Rdr RT	**GABRIELLA** **Schiffahrtsges. Schluter & Co. KG** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 291 1 622	GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (549) 78,14 (BB) 4,192 68,13 12,81 7,98 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.4 181 B.3 966 1 Ha (stl) (44,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-MaK Maschinenbau Kiel 12,5kn
118143 KUJ 05 Esd Gc d Rdr T	**GABRIELLA C** **Copesca S.p.A.** Palermo Italy	**1 316** 651 739	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (91) 70,01 11,54 4,204 63,02 11,51 7,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho 16,3 13,6 11,9 ER In.1 205 1 Ha (stl) (1,8 × 1,6) ER	Oil 4SA 9Cy. 300 × 450 1 425kW (1 910bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 190kW 1 × 53kW 380V 50Hz a.c. Controllable pitch propeller Fuel 349,5t (d.o.) 15,5kn
125180 RDB	**GABRIELLE-MARIA** **Rederij Lambregt** Oostende Belgium	**128** 37 —	R	**1931** Lands Welwaren N.V.—Vlaardingen *26,00* 6,30	**M Fishing** Side-fishing	Oil NE 60 Kloeckner Humboldt Deutz Koeln
00084 FR /2 Esd Rdr	**GABROVO** **Navigation Maritime Bulgare** Varna Bulgaria	**1 698** 729 3 025	BR	**1965** G. Dimitrov Shipyard—Varna 92,06 13,57 5,620 85,40 13,54 8,21 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,2 22,3 ER 19,2 G.5 189 B.4 770 3 Ha (stl) (6,7 13,4 × 6,4) ER (13,4 × 6,4) 10W Der 1(30) 1(10) 10(3-5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 3 × 100kW 230V d.c. Fuel 342,5t (d.o.)-8,0pd 12kn

5405164 H8DZ Df Esd Gc Rdr RTm/h/v	**GABUS** ex Hoegh Elan-79 **Pinnacle Naviera (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 534** 4 152 12 288 **10 627** 7 238 14 720	NV	**1963** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (253) 156,98 19,84 8,351/9,329 148,29 19,80 12,50 P 14,1 B 29,0 F 13,5 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 26,5 G.22 192 B.20 748 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 1(40) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B& Soc. des Forges & At. du Creusot Le Creu Gen 3 × 270kW 440V 60Hz a.c. Fuel 2 896,5t (hvf)-31,5pd 15,5
5125219 TQHV 1506 Df Esd RT	**GABY BERNARD** **Jean Olazabel & Gabriel Capdeville** Bayonne France	**120** 59 —		**1957** Soc. Franco Nav. & Routiere —Bordeaux 25,81 7,01 6,96 3,00 1 dk	**M Fishing** Side-fishing Tuna Line-fishing In.72	2 Oil 4SA each 6Cy. 140 × 180 geared t sc. shaft 224kW (300bhp) Soc. des Moteurs Baudouin Marse Fuel (d.o.) 8
7409516 Pfd Rdr RTh/v	**GACSHIP FIVE** **Gulf Agency Co. (Dubai) Ltd.** Dubai United Arab Emirates	**281** 149 457	(BV)	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (159) 39,63 9,15 1,829 38,10 2,42 rf nil	**M RoRo Cargo/Landing Supply Ship** Water Oil Bow door 8 Ta ER L.520	Oil 4SA 6Cy. 139 × 187 242kW (325bhp) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 36kW 1 × 10kW 415V 50Hz a.c. Directional propeller Fuel 22,5t (d.o.) 8
5165489 SUZN 1209 Df Esd Gc Pfd Rdr RTm/h/v	**GADA** ex Ikaria I-74 ex Italia-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **2 709** 1 394 4 628 **4 325** 2 606 5 832	✠**100A1** M 9/80-6mos DTm—Wine FP above 65,5°C. Ice Class 2 ✠**LMC** EL (x) 1¾"SQ FN 2680	**1961**-1 Lindholmens Varv. A/B—Goteborg (1069) 121,37 14,53 6,090/6,960 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTm199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 163kW (2 900bhp) Gotaverk A/B Lindholmens Varv. G Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15
7217896 GRUL 360596 Df Esd Gc Pfd Rdr RT	**GADILA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 5/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. ✠**LMC** EL Rt $3\frac{15}{16}$"U2 FN 12855	**1973**-6 Ch. de l'Atlantique—St. Nazaire (H25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER In.75 000 L.(gas) 74 981	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naza 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515' 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25
5233236 3FTT 8701-HA Df Esd Gc Rdr RTm/v	**GADING** ex Nedlloyd Merwe-78 ex Merwe Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 654** 3 567 9 635 **9 562** 5 407 —	✠**100A1** CS 5/76 DTsf&a—vegetable oil ✠**LMC** EL ft 2½"SQ FN 4817 DELETE CLASS	**1957**-3 Rotterdamsche D.D. Maats. N.V. —Rotterdam (295) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,8 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB3198t DTsa1180t DTsm1368t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 314 In.146 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 1(84) 1(39) 8(10) 12(5)	Oil 2SA 10Cy. 750 × 1500 7 833kW (10 500bhp) Gebr. Stork & Co. Henge AuxB 0,69N/mm² (100lbf/in²) e(ex.g) 0,98N/mm² (142lbf/in²) Gen 3 × 250kW 220V d.c. Fuel 1 453,0t (hvf) 18
7121633 GQES 358604 Df Esd Gc Pfd Rdr RT	**GADINIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 6/76 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. ✠**LMC** EL Rt $3\frac{15}{16}$"U2 FN 12855	**1972**-10 Ch. de l'Atlantique—St. Nazaire (G25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB29998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 74 981	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naza 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515' 6,62N/mm² (67,5kgf/cm²) hs2972,8 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,25
7002289 VC9450 372246 Df Esd Gc Pfd Rdr RTm/h/v	**GADUS ATLANTICA** ex Gadus II-77 **Karlsen Shipping Co. Ltd.** Halifax, N.S. Canada	T.Mk **2 350** 1 165 1 663	NV	**1969** A/S Trondhjems M/V—Trondheim (634) 80,29 13,37 5,601 70,57 13,31 8,26 F 64,7 2 dks rf 152 BK 152	**M Factory Fishing** Fish-factory Stern Trawler Ref 1 Ho 32,3 ER In.1 807 1 Ha (stl) (2,9 × 4,1) ER 2W Der 2(12)	4 Oil 4SA each 8Cy. 240 × 310 geared sc. shaft 3 178kW (4 260bhp) Oy Wartsila Ab Vaasa/ Gen 2 × 575kW 380V 50Hz a.c. Controllable pitch propeller Fuel 805,5t (hvf)
5389906 6MTO BS-A-785 Df Esd Gc Rdr RTm/h	**GAE CHEOG** ex Yu Shin ex Willem Barendsz-73 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**23 799** 15 188 26 152	KR Classed LR until 12/71	**1955**-10 Dok- en Werf Mij. Wilton- Fijenoord N.V.—Schiedam (743) 206,51 27,59 10,726 190,02 27,51 19,00 P 44,5 F 43,3 3 dks RW rf nil conv Whale-oil Factory Ship 67	**TM Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft In.3 643 HeCls. BC 1 Ha (4,1 × 5,1) Cr 1(3) Der 12(10) 3(5) 2(3) 3(1)	2 Oil 2SA each 6Cy. 780 × 1400 7 833kW (10 500bhp) N.V. Wilton-Fijenoord Schie Gen 4 × 600kW 2 × 330kW 2 × 300kW 300V 50Hz a.c. Fuel 1 462,0t (d.o.)-39,0pd 14
5031872 HMVF BF43758 Df Esd Gc Pfd Rdr RTv	**GAE CHEOG HO No. 2** ex Yu Shin No. 2-78 ex Awazu Maru-74 **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**7 619** 4 168 9 954	KR (NK)	**1961** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (192) 147,07 19,36 7,951 138,03 19,31 12,10 P 5,5 F 9,8 1 dk & S dk, pt 3rd dk rf 102	**M Factory Ship** OSD Fish-factory Ref 4 Ho 10,1 26,3 19,8 26,5 ER G.9 305 In.12 129 4 Ha (stl) (2,5 × 2,9) (3,4 3,4 3,4 × 3,4) ER 8W Der 1(15) 1(8) 6(5)	Oil 2SA 6Cy. 620 × 1400 4 178kW (5 600bhp) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 550kW 440V 60Hz a.c. Fuel 2 075,0t (hvf)-19,5pd 14
7042538 6LZT BS-A-49 Df Esd Gc Pfd Rdr RT	**GAE YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**2 999** 1 499 3 736	KR (NK)	**1970** Hayashikane Zosen—Nagasaki (753) 95,61 15,04 6,712 86,01 15,02 9,81 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.3 197 2 Ha (2,5 × 2,5) (2,5 × 3,5) Der 4(3)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Na

5427148 GMHS 305887 Df Esd Gc Rdr RTm/h	**GAELIC FERRY** **Atlantic Steam Navigation Co. Ltd.** London United Kingdom	**3 316** 1 228 —	**✠100A1** SS 8/80 European service south of 61° N. also Mediterranean **✠LMC** EL (v) $1\frac{13}{16}$"SQ FN 3396	**1964**-1 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2001) 134,19 17,10 4,122 128,02 16,31 10,22 B 32,0 2 dks RW rf 152 len 73 Coll BH to U dk 8 to 2nd dk WB1114t incl. DTsf407t	**TM Passenger/RoRo Cargo** Vehicles 44P Stern door 1 Ho 29,8 C. 47/26' 1 Ha (stl) (9,5 × 5,6)	2 Oil 2SA each 10Cy. 360 × 600 3 879kW (5 200bhp) Sulzer Bros. Ltd. Winterthur db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 240kW 220V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t 16kn
7625354 ISLA 1189 Esd RT	**GAETANO** **Antonio Gallo** Porto Empedocle Italy	**290** — —		**1977** Cant. Nav. Filli Maccioni—Viareggio (21) 49,51 7,42 2,201 41,51 7,37 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 910kW (1 220bhp) Mirrlees Blackstone Ltd. United Kingdom
7201500 WA5216 245781	**GAETANO S** **Boat Gaetano S Inc.** Gloucester, Ma United States of America	**111** 76 —		**1944** ....Essex, Ma *25,94* 6,13 3,38 1 dk	**Wood M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
7347847 TSLD Df Esd Gc Rdr RTh	**GAFSA** **Gabes Chimie Transport** Tunis Tunisia	**7 379** 3 065 11 965	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (139) 133,23 8,910 125,02 19,87 11,41 1 dk	**M Chemical Carrier** 4 Ta L.6 240 HeCls. B	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 5 968kW (8 000bhp) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 480kW 440V 60Hz a.c. Fuel 660,5t (hvf)-27,5pd 16kn
6859908 URRP M-21754	**GAGA** **U.S.S.R.-'Sevryba'** Murmansk U.S.S.R.	**255** 88 138	RS	**1953** ....East Germany 38,49 7,35 2,769 3,48	**M Fish Carrier** Ice strengthened 2 Ho B.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
5125257 IUTP 52 RT	**GAGLIARDO** ex Sicilia II° ex Burrasca ex Lionnell **Carmelo Picciotto** Messina Italy	**146** 61 —		**1912** Nylands Verksted—Oslo (232) 31,30 5,77 29,65 5,74 3,61 1 dk R	**S Tug**	T 3Cy. 292 469 & 487 × 558 Nylands Verksted Oslo
7223546 INOA 130	**GAGLIARDO SECONDO** ex Driver **Carmelo Picciotto** Messina Italy	**245** 47 —	RI	**1943** A. Hall & Co. Ltd.—Aberdeen (684) 30,18 8,54 27,44 8,51 4,27 1 dk	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen
5087481 RT	**GAGNANT** ex Nikiforos-73 ex Dedalos-64 ex Petit Frere-62 ex Pampus-46 ex Empire Lily-46	**246** 164 351	✠Classed LR until 7/58	**1942**-6 I. Pimblott & Sons Ltd.—Northwich (642) 41,76 7,52 2,737 39,63 7,47 2,95 P 11,0 F 4,0 1 dk	**M General Cargo** 2 Ha (10,7 6,1 × 4,4) ER Der 2(1,5)	Oil 2SA 8Cy. 215 × 345 298kW (400bhp) NE 53 H. Widdop & Co. Ltd. Keighley
5125269 TQAK 5348 Df Esd	**GAGNE TA CROUTE** **Paul Valer** Etel France	**147** 36 —	(BV)	**1956** Ch. Herbert & Heraud—Pont Lorois 25,40 6,89 3,81 1 dk	**Wood M Fishing** Side-fishing Tuna Line-fishing 1 Ho In.85 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 220 × 320 373kW (500bhp) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 25,5t (d.o.) 9,5kn
7624843	**GAGONA** ex Ramu-80 **Morehead Shipping Pty. Ltd.** Papua New Guinea	**266** 190 400	BV	**1976** Sandoval Shipyards Inc.—Philippines 39,63 1,901 36,20 9,15 2,37 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 145 × 170 1 082kW (1 450bhp) Yanmar Diesel Eng. Co. Ltd. Japan 8kn
7006716 Esd Gc Rdr RTm	**GAHTANI I** ex Loss-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 123 398	NV	**1970** VEB Rosslauer Schiffswerft—Rosslau (3274) 40,39 8,03 2,756 37,09 7,99 3,20 P 9,2 B 3,1 F 4,0 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 24,0 ER G.459 B.397 1 Ha (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 180 × 260 298kW (400bhp) E made73 fitted78 Schwermasch. Karl Liebknecht Magdeburg Gen 2 220V 50Hz a.c. 1 24V d.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10,25kn
6929222 Df Esd Gc,Pfd Rdr RTm	**GAHTANI II** ex Iala-74 **Jemal Commercial Establishment** Dammam Saudi Arabia	**199** 119 398	NV	**1969** VEB Rosslauer Schiffswerft—Rosslau (3272) 40,39 8,03 2,756 37,09 8,01 3,20 P 8,6 B 6,4 F 5,5 1 dk rf 64	**M General Cargo** 1 Ho 25,9 ER G.405 B.343 1 Ha (stl) (19,8 × 3,9) ER 2W Der 1(5) 1(3)	Oil 4SA 12Cy. 135 × 160 313kW (420bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.) 10kn
6617790 OWPS Esd Rdr RTh/v	**GAIA** **Ejnar Nygaard** Arhus Denmark	**400** 146 711		**1966** Limfjords-Vaerftet A/S—Aalborg (18) 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 260 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 9kn
6418558 H3ED 8043-HK Df Esd Gc Pfd Rdr RTv	**GAIETY** ex Cufic-77 ex Newfoundland-76 ex Cufic-74 ex Newfoundland-73 **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	T.Mk **4 650** 2 204 6 419 **6 517** 3 604 7 620	**✠100A1** SS 3/74 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL at 2"SQ FN 3517	**1964**-11 Burntisland S.B. Co. Ltd.—Burntisland (407) 130,77 18,75 7,113/7,773 120,76 18,60 10,52 P 42,1 F 23,5 2 dks, 3rd dk in Nos. 3 & 4 holds rf 152 7BH WB1530t	**M General Cargo** Ref 5 Ho 12,1 15,0 21,3 18,2 15,2 G.10 760 B.9 932 In.1 275 9 Ha (stl) (6,7 × 5,4) (8,6p&s × 5,1) (13,7p&s 12,1p&s × 6,1) (17,7p&s × 7,9) 4W Cr 1(15) 1(10) 4(5) Der 4(5)	Oil 2SA 6Cy. 620 × 1400 5 334kW (7 150bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 375kW 440V 60Hz a.c. Fuel 881,0t (hvf) 16,5kn

5422289 320204 Df Esd Pfd RTm	**GAIL BERNICE** ex Rupert Brand V-73 ex Golfstroom-63 ex Burgemeester Heusdens-58 **H. A. McBride** Vancouver, B.C. Canada	**313** 162 239		**1955** Werf I. S. Figee N.V.—Vlaardingen (279) 41,00 7,37 3,125 36,63 7,19 3,81 P 2,8 F 7,7 R BK 229	**M Fishing** Side Trawler 1 Ho 12,1 10 Ha (stl) (each 0,7 × 0,7) 1W Der 1(3)	Oil 2SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterd Gen 2 × 20kW 110V d.c. Fuel 42,5t (d.o.) 10,25
5125336 WQGU 246139 Df Esd Gc	**GAINESVILLE VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 612** 4 555 10 884	AB	**1944** California SB. Corp.—Los Angeles, Ca (V22) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 725 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 1
7529079 365712 Df Esd Rdr RT	**GAINSBOROUGH MILLER** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Colchester United Kingdom	**427** 252 690	✠**100A1** U.K. home trade service ✠**LMC** EL F ¾"U2 FN 525	**1977**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1452) 45,55 8,34 3,247 43,49 8,23 3,84 P 7,1 RFD 1,9 F 5,5 1 dk rf 152 3BH WB236t	**M General Cargo** G.934 B.897 1 Ha (stl) (23,4 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reducti geared to sc. shaft 349kW (468bhp) Mirrlees Blackstone Ltd. Stamf Gen 3 × 1,5kW 24V d.c. Fuel-2,0pd 9,5
5197250 PKMW 661	**GAJA BARU** ex Kuala Tungkal-74 ex Cornfish-57 **P.T. Tungkal** Jakarta Indonesia	**194** 75 —		**1943** ....Singapore *34,69* 6,86	**Wood M General Cargo**	Oil 2SA 6Cy. 265 × 345 280kW (375bhp) Crossley Bros. Ltd. Manches
6812637 DGGD 11075 Df Esd Gc Rdr RTm	**GALA** ex Tor Normandia-77 ex Gala-76 **Harald Lunstedt** Hamburg Federal Republic of Germany	T.Mk **499** 315 1 203	GL	**1968** J. J. Sietas Schiffsw.—Hamburg (603) 67,87 10,57 3,963 60,97 10,52 6,25 F 5,2 2 dks rf 76	**M General Cargo** 1 Ho 44,9 1 TwD 43,1 ER G.2 438 B.2 243 2 Ha (stl) (11,9 × 6,4) (21,3 × 7,6) ER	Oil 4SA 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Kc Gen 2 × 48kW 320V 50Hz a.c. Fuel 68,0t (d.o.) 12,5
5125350 Df RT	**GALAA** **Government of The Arab Republic of Egypt (Ministry of War - Port & Lighthouse Administration)** Alexandria Egypt	**107** 30 —	(DSRK)	**1960** VEB Schiffswerft Berlin—East Berlin 32,16 5,92 1,601 2,49 1 dk	**TM Firefloat**	2 Oil 4SA each 6Cy. 180 × 260 403kW (540bhp) Dieselmotorenwerk Rostock
6900109 3VHK TG347 Rdr	**GALABRA** **Government of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**226** — —	BV	**1966** Leningradskiy Petrozavod—Leningrad 29,32 8,31 3,074 26,98 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Lening Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 11,25
6926361 UEJU M-29049 Df Esd Gc Rdr RT	**GALAKTIKA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 827** 1 019 1 496	RS	**1967** ............U.S.S.R. 84,71 14,03 5,709 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.262 In.1 410 4 Ha (1,2 × 1,3) (1,5 1,5 1,5 × 1,5) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Pr Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5125374 SULC 52 Df Esd Gc Rdr RT	**GALAL EL DESOUKI** **The Egyptian Navigation Co.** Alexandria Egypt	**1 286** 610 1 422	GL	**1961** Angyalfold Shipyard—Budapest (1888) 74,53 11,33 4,319 67,01 11,31 5,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar B
5404354 350738 Df Esd Pfd RTm	**GALANTRY II** ex Beatrice-63 **Hout Bay Fishing Industries (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**307** 172 —	(BV)	**1956** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (123) 42,85 7,22 3,988 38,28 7,19 4,02 RW conv Side Trawler Fishing —	**M Fishing**	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) Motorenfabriek "De Industrie" Alphen a/d R Fuel 79,5t (d.o.) 11
7348293 D5MF 6440 Df Esd Gc Pfd Rdr RT	**GALAPAGOS** ex Baltic Wasa-79 **Pagoda Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 589** 8 680 23 323	NV	**1976** VEB Mathias-Thesen-Werft—Wismar (106) 176,66(BB) 22,92 10,110 167,70 22,86 14,03 P - F - 1 dk rf nil	**M Bulk Carrier** Portable guides Ice strengthened 5 Ho ER G.29 620 B.29 300 2 Ha (stl) (8,2p&s × 6,7) 8 Ha (stl) (21,7p&s 21,7p&s 21,7p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) DMR Dieselmotorenwerk Rostock Rosto Gen 3 × 640kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 189,0t (hvf)-40,5pd 15,5
5125398 INOF 104 Esd	**GALAS** ex Sottorf-57 ex Drossel-55 ex Horneck **Cap. Settimo Spampinato** Siracusa Italy	**998** 595 1 677	-	**1924** F. Schichau G.m.b.H.—Elbing 73,13 10,22 4,420 10,16 P 4,3 B 19,9 F 9,5 1 dk R	**S General Cargo** G.2 346 B.2 154 7W Der 2(0,5)	T 3Cy. 381 671 & 980 × 640 448kW (600ihp) F. Schichau Fuel (o.f.)
5404366 ICOH 3301 Df Esd Gc Rdr RTm/h/v	**GALASSIA** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**26 329** 13 841 46 030	✠**100A1** SS 11/79 strengthened for heavy cargoes Nos. 2 & 6 holds may be empty ✠**LMC** EL rf $2\frac{15}{16}$"SQ FN 9495 AB RI	**1963**-3 Ansaldo S.p.A.—La Spezia (1581) 229,75 28,12 11,729 217,13 28,00 15,73 P 40,0 F 20,8 1 dk rf nil len 68 NS 10BH WB18848t incl. DTm1520t DTsf339t Topside tanks in holds 6645t	**M Bulk Carrier** 7 Ho 20,1 21,1 21,7 21,7 22,8 22,0 22,0 ER G.52 157 7 Ha (stl) (each 14,0 × 14,0) ER Der 6(7) 2(6) 2(1)	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) S.A. Fiat S.G.M. Tu 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 600kW 440V 60Hz a.c. Fuel 2 093,0t (hvf)

180881 ZEG 3 f Rdr T	**GALATA** ex Kamtchia **Navigation Maritime Bulgare** Varna Bulgaria	**327** 105 341	BR	**1960** I. Dimitrov Shipyard—Rousse (149) 49,31 7,22 3,090 47,02 7,17 3,41 P 16,5 B 5,2 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.547 B.500 2 Ha (each 7,6 × 3,5) ER Cr 1	Oil 4SA 8Cy. 240 × 360 298kW (400bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 24kW 120V d.c. Fuel 21,5t 9kn
271678 PFJ f Esd dr RT	**GALATEA** ex Patria-67 **Companía de Navegacion Molinamar S.A.** Panama Panama	**2 094** 1 139 3 226	(GL)	**1947** Wartsila Kon. Crichton-Vulcan —Turku/Abo 90,40 13,09 5,627 6,51 P 8,9 B 22,0 F 8,6 1 dk	**S General Cargo** G.4 515 B.4 202 4 Ha (each 10,5 × 5,9) 8W Der 8	C 4Cy. (2) 381 & (2) 819 × 819 746kW (1 000ihp) Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel (o.f.) 10kn
422465 KMZ f Esd dr RT	**GALATEA** **Bridlington Trawlers Ltd.** Peterhead United Kingdom	**102** 50 —		**1975** Bideford Shipyard (1973) Ltd. —Bideford (Y.64) ... ... 21,11 6,48 3,18 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 165 × 184 373kW (500bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow
816197	**GALATEA II** **Kenton Trawling Co.** New Zealand	**200** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (3601) 26,01 2,891 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 504kW (675bhp) General Motors Corp. U.S.A.
218931 EBYP 1874 f Esd Gc Pfd dr RT	**GALATECA** **Pesquera Galateca S.A.** Gijon Spain	**212** 91 —	BV	**1972** Maritima del Musel S.A.—Gijon (155) 30,99 7,04 3,347 26,52 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/Gand 12kn
363047 EGJF f Esd dr RT	**GALATECA DOS** **Pesquera Galateca S.A.** Pasajes Spain	**303** 135 251	BV	**1974** Maritima de Axpe S.A.—Bilbao (83) 7,52 3,798 35,18 7,50 4,27 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
408553 YQPS 916 f Esd Gc Rdr RTm/h	**GALATI** **Ministerul Industriei Alimentare (Intreprinderea de Pescuit Oceanic)** NAVROM Tulcea Tulcea Romania	**3 631** 2 056 2 039	✠Classed LR until 19/3/71 RNR	**1964**-4 Hitachi Zosen—Sakurajima Works, Osaka (3999) 93,10 15,65 4,954 84,99 15,60 6,30 2 dks rf 178	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho 19,9 8,9 In.1 634 2 Ha (each 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil with hydraulic couplings & sr gearing to sc. shaft 1 679kW (2 250bhp) B&W (i) Oil 2SA 6Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima (ii) Oil 2SA 7Cy. 280 × 500 Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 640kW 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller Fuel 953,0t (d.o.) 12,5kn
125465 YQSM 144 f Esd Gc Rdr	**GALATI** **NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 399	RNR	**1960** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 1 865kW (2 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 220V d.c. Fuel 224,5t (d.o.) 12,5kn
125477 LZH 50 f Esd Gc Rdr	**GALATIA** **Ades S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 537** 5 996 15 241	**✠100A1** SS 2/76 **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4413	**1956**-4 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (865) 148,49 19,38 —/9,519 138,51 19,31 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t **SURVEYS OVERDUE — CLASS SUSPENDED 11/10/80**	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe db 0,69N/mm² (100lbf/in²) Gen 2 × 220kW 230V d.c. Fuel 954,0t 13,5kn
819582 VR f Esd dr RTm	**GALAXIA** **Silvio Santiago Viuda** La Coruna Spain	**219** 74 —	BV	**1968** Maritima del Musel S.A.—Gijon (95) 32,92 7,78 3,683 28,20 7,75 5,90 2 dks	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 240 × 280 671kW (900bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel (d.o.) 13kn
315814 ICO 537 f Esd d Rdr	**GALAXIAS** ex Scottish Coast-69 **Hellenic Cruises S.A.** Piraeus Greece	**4 858** 2 837 838	**✠100A1** SS 4/80 excluding transatlantic voyages North of 36°N., but including the Azores **✠LMC** EL w $1\frac{13}{16}$"SQ FN 2145	**1957**-3 Harland & Wolff Ltd.—Belfast (1547) 104,32 16,06 4,814 98,76 15,70 6,02 P 21,1 B 49,4 F 24,4 1 dk, 2nd dk clear of mchy. space RW rf 152 conv Passenger/General Cargo/Ferry — Coll BH to U dk 7 to 2nd dk WB384t incl. DTf48t	**TM Passenger** Ref 400bth P In.175	2 Oil 2SA each 10Cy. 500 × 900 4 849kW (6 500bhp) Harland & Wolff Ltd. Belfast db 0,69N/mm² (100lbf/in²) 17,5kn
29126 SX Esd d Rdr	**GALAXIE** **Societe Anonyme Armement Nicot** Concarneau France	**230** 82 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 35,39 31,20 7,60 3,99 1 dk	**M Fishing** Stern Trawler In.205	Oil 4SA 8Cy. 250 × 230 597kW (800bhp) Moteurs Duvant Valenciennes 12,75kn
44336 P9 308 069	**GALAXIE** **Modern Seafoods Inc.** Tampa, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)

7645689 WYL5349 576981	**GALAXY** **Dutch Harbor Seafoods Ltd.** Juneau, Ak United States of America	**1 326** 1 240 —			**1942** Marietta Mfg. Co.—Point Pleasant, WV *52,13* 11,61 4,78 1 dk conv General Cargo 77	**M Fishing** Mchy.aft Der 4(-)	Oil 1 268kW (1 700bhp) Fuel (d.o.)
6421593	**GALAXY** ex Manoula-65 **Companhia Panavess Inc.** Honduras	**780** 470 —			**1945** ....Florida 56,24 10,37 2,566 10,32 conv Minesweeper —	**TM Radio-station**	2 Oil Cooper-Bessemer Corp. Chicago, Illi
7047174 Df Esd Gc Rdr RT	**GALAXY** **Zodiac Work Boats S.A.** Panama Panama	**197** 134 —		AB	**1971** Burton Shipyard Co. Inc.—Port Arthur, Tx (462) 53,65 11,64 3,614 49,00 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 206 × 254 2 686kW (3 600bhp) E made58 fitted71 Fairbanks Morse Inc. Be Gen 2 × 99kW Fuel 109,5t
5067687 SVOS 6573 Df Esd Gc Rdr	**GALAXY II** ex Silk-80 ex Silver Fir-78 ex Ceylon Maru-74 **Gold Hawk Compania Naviera S.A.** Piraeus Greece	**4 710** 2 999 7 886	**100A1** **LMC**	SS 3/77 EL U 2"U2 FN 2943 (NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (137) 122,76 16,39 7,519 115,02 16,31 9,28 P 8,3 B 20,8 F 26,0 1 dk, 2nd dk except in No. 5 hold RW rf 102 7BH WB710t incl. Tunnel tanks 114t	**M General Cargo** 5 Ho G.10 683 B.9 811 5 Ha (8,7 × 5,4) (13,5 8,0 9,6 8,7 × 6,4) 12W Der 1(40) 4(10) 8(5)	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) Mitsui Eng. & SB. Co. Ltd. Tam AuxB 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 2 × 125kW 1 × 99kW 230V d.c. Fuel 516,0t
5145324 C4BF 373846 Df Esd Rdr RT	**GALCOAST** ex Agios Nikolaos-80 ex Gavina-74 ex Heenvliet-73 **Galholm Navigation Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	T.Mk **530** 237 — **969** 579 —	**✠100A1** **✠LMC**	SS 5/80 EL I FN 962	**1961**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (254) 66,81 10,19 3,664/— 60,28 10,01 5,95 2 dks rf 51 Coll BH to U dk 2 to 2nd dk WB240t	**M General Cargo** Mchy.aft G.2 087 B.1 902 6W Der 1(10) 5(3-5)	Oil 4SA 6Cy. 400 × 600 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Fuel 124,0t
7415204 GWUS 379657 Df Esd Gc Pfd Rdr RT	**GALCONDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 386	**✠100A1** liquefied gas carrier type A tanks for propane, propylene, butane butadiene & anhydrous ammonia, ambient air temperature minus 18°C, maximum vapour pressure 0.28kg/cm², minimum cargo temperature minus 50°C, Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ot 662,6/78,0U3 FN 10086		**1978**-9 Thyssen Nordseewerke G.m.b.H.—Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB16000T incl. topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsb AuxB (o.f.) 0,79N/mm² (8kgf/cm²) AuxB (ex.g) 0,79N/mm² (8kgf/cm²) Gen 4 × 870kW 450V 60Hz a.c.
5125491 EDGS 43 Df Esd RT	**GALDACANO** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Santander Spain	**682** 332 750	**✠100A1** tanker Sulphuric acid in centre tanks **✠LMC**	SS 9/77 EL k FN 829	**1961**-3 Corcho Hijos S.A.—Santander (81) 61,30 10,37 3,760 56,01 10,30 4,50 P 16,8 F 11,3 1 dk RW rf 76 9BH WB653t	**M Tanker** Chemical 2 Ta ER	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Soc. Espanola de Const. Nav. Gen 2 × 80kW 220V
7728168 UKFA M-31274 Df Esd Gc Pfd Rdr RT	**GALDOR** **U.S.S.R. -'Azcherryba'** Novorossiysk U.S.S.R.	T.Mk **3 147** 1 386 2 117		RS	**1978** VEB Volkswerft Stralsund—Stralsund (479) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Ros Controllable pitch propeller
7409126 EHIF Df Esd Gc Pfd Rdr RT	**GALDRUMEIRO** **Pesquera Echebastar S.A.** La Coruna Spain	**1 345** 586 1 400		BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (170) 76,76 5,601 66,02 13,50 8,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared sc. shaft 3 282kW (4 400bhp) Ch. de l'Atlantique
5025859 D5MO 6449 Df Esd Gc Rdr RTm	**GALE** ex Varuna Vahini-79 ex Artola-73 **Netiv Shipping Corp.** Monrovia Liberia	**11 960** 7 174 20 457	**✠100A1** oil tanker **✠LMC**	SS 6/79 EL ht 2⅜"SQ FN 5428	**1961**-6 Soc. Espanola de Const. Nav.—Cadiz (95) 172,17 21,75 9,418 161,55 21,68 11,92 P 34,2 B 11,6 F 18,3 1 dk RW rf 152 10BH WB1594t	**M Tanker** 1 Ho 13,0 20 Ta ER L.(oil) 24 889 HeCls. C 1 Ha (stl) (2,5 × 4,8) Der 3(5) 1(3)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) Soc. Espanola de Const. Nav. 2 AuxB 1,25N/mm² (180lbf/in²) ✠ ne(ex.g) 10/71 1,23N/mm² (12,5kgf Gen 2 × 120kW 1 × 75kW 110V Fuel 1 561,5t (hvf)
7046091 WN8351 292748 Df Gc Rdr RT	**GALE B** ex Margaret Moran **Midland Enterprises Inc.** Wilmington, De United States of America	**289** 119 —		AB	**1963** Southern SB. Corp.—Slidell, La (57) 10,88 5,401 43,08 10,67 6,10 F 14,1 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 206 × 254 Fairbanks Morse & Co. Bel Fuel 381,0t
7829364 WYE7 986 591400	**GALE WIND** **Anderson Tug & Barge Co.** Juneau, Ak United States of America	**138** 93 —			**1978** ....Seattle, Wa *21,10* 7,35 3,48 1 dk	**M Tug**	Oil

7386295 EGND Df Esd Gc Pfd Rdr RTv	**GALEA** **Naviera Galea S.A.** Bilbao Spain	**19 916** 13 870 35 045	AB ✠Classed LR until 16/1/76	**1974**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (165) 195,99(BB) 24,29 11,151 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd	**M Bulk Carrier** Self-unloader 7 Ho each 19,8 ER G.44 722 B.42 278 7 Ha (stl) (each 12,8 × 11,5) ER Der 2(2,5)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 384kW 440V 60Hz a.c. Fuel 228,5t (d.o.) 1 399,0t (hvf) 15kn
5258341 LW4104 Df Esd Gc Pfd Rdr RTm	**GALEMAR** ex Duperre-76 ex Notre Dame Panetiere-63 **Sotavento S.r.l.** Mar del Plata Argentina	**522** 211 400	 BV	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (826) 54,39 8,95 4,268 47,99 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 4 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 420 × 660 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Fuel 152,5t (d.o.) 13,5kn
6922937 329232	**GALENA** **Government of Canada** **(Ministry of Highways for** **The Province of British** **Columbia)** Vancouver, B.C. Canada	**571** 388 —		**1968** Allied Shipbuilders Ltd.—Vancouver, B.C. *50,30* 18,65 18,60 2,75 1 dk	**D-E Ferry** 200P	2 Oil each 6Cy. 140 × 165 total 1 089kW (1 460bhp) driving 4 gen. each 250kW connected to 2 elec. motors each of 261kW (350shp) (Sy) Caterpillar Tractor Co. Peoria, Illinois 1 Directional propeller aft, 1 fwd 10kn
7102613 EDEP Df Esd Gc Rdr RTv	**GALEONA** **Compania Trasatlantica** **Espanola S.A.** Barcelona Spain	**5 539** 2 736 8 375	**✠100A1** SS 2/76 **✠LMC** **✠Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 3920	**1972**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (160) 140,04(BB) 19,28 7,481 129,75 19,21 11,00 F 14,1 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil DK fwd 4BH to U dk 2 to 2nd dk WB2052t incl. DTsf702t	**M General Cargo** Ref 2 Side doors (p) 4 Ho 21,7 26,4 26,4 22,1 ER G.12 886 B.11 585 In.500 TEU 67 C.Ho 44/20' C.Dk 23/20' 4 Ha (stl) (12,6 × 5,1) (17,9 17,9 13,5 × 7,7) ER Cr 1(12,5) 1(3) Der 1(40) 1(20) 1(10) 2(5)	Oil 2SA 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 344kW 440V 60Hz a.c. Fuel 904,5t (hvf) 19kn
7512404 EHFO Df Esd Gc Rdr RT	**GALERNA DOS** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	 BV	**1976** S.A. Balenciaga—Zumaya (280) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 671kW (900bhp) Alpha Cons. Echevarria Bermeo 11,5kn
7512399 EHHL Df Esd Gc Rdr RT	**GALERNA TRES** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 177	 BV	**1977** S.A. Balenciaga—Zumaya (281) 36,28 7,22 3,760 30,51 7,19 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared 671kW (900bhp) Alpha Cons. Echevarria Bermeo 11,5kn
7512416 EHEI Df Esd Gc Rdr RT	**GALERNA UNO** **Pesqueras Itxas-Alde S.A.** San Sebastian Spain	**223** 68 —	 BV	**1976** S.A. Balenciaga—Zumaya (277) 36,86 7,24 3,760 30,51 7,21 3,92 1 dk	**M Fishing** Side Trawler	Oil 2SA 9Cy. 260 × 400 reverse reduction geared to sc. shaft 671kW (900bhp) Alpha Cons. Echevarria Bermeo 10,75kn
5268097 EBXJ Df Esd RT	**GALERNO** ex Pachi de Chacartegui-70 **Naviera Galea S.A.** Bilbao Spain	**695** 488 1 118	 BV	**1959** Ast. de Murueta S.A.—Guernica (26) *53,10* 9,25 4,573 53,12 9,20 2 dks RW	**M General Cargo** 2 Ha (16,0 8,6 × 5,0) ER 6W Der 6(1,25)	Oil 4SA 8Cy. 295 × 420 522kW (700bhp) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 70,0t 11,5kn
6853590 UIKW M-25156	**GALERNYY** **U.S.S.R.** Leningrad U.S.S.R.	**239** 9 89	 RS	**1958** ..............U.S.S.R. 32,52 8,03 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
7732652 WYL9351 584882	**GALEWINDS** **Zodiac Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 159 250kW (335bhp) Cummins Engine Co. U.S.A.
7336458 EGIX Df Esd Gc Rdr RT	**GALGO** **Juan Maria Galardi & Emilio** **Gomez** Huelva Spain	**269** 124 —	 BV	**1974** Ast. Neptuno—Valencia (49) ... ... 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. N.V. Gent/Gand 13kn
7363853 EAEL Df Esd Rdr RT	**GALGOFER** **Galgofer S.A.** Huelva Spain	**269** 124 —	 BV	**1974** Ast. Neptuno—Valencia (55) 37,39 2,998 31,50 7,29 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 806kW (1 080bhp) Anglo-Belgian Co. N.V. Gent/Gand 12,75kn
5088605 C4DI 373926 Df Esd	**GALHOLM** ex Nordholm-75 ex Heino Brohan-73 ex Deneb-65 **Fido Navigation Co. Ltd.** Limassol Cyprus	**497** 293 960	 GL	**1954** Schiffsw. H. Rancke—Hamburg (166) 53,75 8,44 4,204 48,60 8,39 4,65 RQD 9,5 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.1 110 B.1 023 2 Ha (12,5 10,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 354kW (475bhp) Kloeckner Humboldt Deutz Koeln 10kn
7615244 EHKU Df Esd Gc Rdr URT	**GALIA** ex Chief Abule-78 Launched as Galia **Euroflot S.A.** Santander Spain	**3 250** 2 486 4 921	**✠100A1** **✠LMC** **UMS** EL T 1¾"U2 FN 2108	**1977**-11 Astilleros del Atlantico S.A. —Santander (193) 99,75 (BB) 15,30 6,649 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil 5BH WB2080T incl. No. 2 hold 939T Comb. btm & STs in holds 866T	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.) 14kn

6506422 FRTF 6186 Df Esd Rdr RTm	**GALIBI** **Government of The Republic of France (Service Technique des Phares et Balises)** Pointe a Pitre Guadeloupe (French)	**128** 29 90	BV	**1965** Dubigeon-Normandie S.A.—Grand Quevilly (506) 29,80 6,56 2,407 27,61 6,51 4,12 1 dk rf 610	**M Buoy Ship** 1 Ho 5,7 ER G.85 1 Ha (1,9 × 1,5) ER 1W Der 1(4,5) 1(2)	Oil 4SA 8Cy. 185 × 200 298kW (400bhp) Soc. des Moteurs Baudouin Gen 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)	Marseil 10k
5125568 3547 Df Esd Pfd RTm	**GALIBIER** **Roger Borghini** Dakar Senegal	**117** 18 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe 26,90 6,15 3,506 22,51 6,13 3,56 1 dk	**M Fishing** Side Trawler 1 Ha (1,2 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 220 × 320 328kW (440bhp) NE 59 Cie. de Const. Mec., CCM Fuel 49,0t (d.o.)	Sulze Lorier 10k
6401464 UEEW M-25284 Df Esd Gc Rdr RT	**GALICH** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	**1963** Angyalfold Shipyard—Budapest 74,53 11,38 4,014 67,39 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Fuel 96,5t (d.o.)	Bd 10,25k
5125594 UOPV M-21423 Df Esd Gc Rdr	**GALICH** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 438	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/76) 59,24 9,10 4,331 53,50 9,01 5,16	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.357 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/S Atlas Maskinfabrik	Kobenhav 12k
7533824 UDZJ M-12431	**GALICHI** **U.S.S.R. -'Dalryba'** Magadan U.S.S.R.	**163** 39 88	RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht	Magdebur 9,5k
7732664 WYF4 922 582980	**GALICIA** **Rio Grande Fisheries Inc.** Brownsville, Tx United States of America	**127** 86 —		**1977** ....St. Charles, La *21,77* 6,74 3,56 1 dk	**M Fishing**	Oil 272kW (365bhp)	U.S.A
6707399 UYDR M-28098 Df Esd Gc Rdr RT	**GALIFAN BATARSHIN** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 In.1 330 5 Ha (2,2 2,2 × 2,2) (1,8 × 1,8) (1,9 1,9 × 1,9) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Prah 13k
6720822 4XMU MS192 Df Esd Gc Rdr RT	**GALILA** Launched as Cinnamon Bay **Zim Israel Navigation Co. Ltd.** Haifa Israel	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 140	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (643) 123,40 6,452/7,589 113,52 16,62 9,63 2 dks	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 4 028kW (5 400bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 694,0t (d.o.)	Hambu
6725327 Df Esd Gc Pfd Rdr RT	**GALILEO** ex Zenon-74 ex Cerons-71 ex Aeolos II-68 **Naviera Interoceangas S.A.** Valparaiso Chile	**9 855** 5 908 11 266	BV (AB)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1375) 154,51 23,04 7,659 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 14 798	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Forges & Ch. de la Mediterranee Gen 3 × 350kW Fuel 1 429,5t (hvf)	Sulz Le Hav 17,5
5411254 ICGN 3295 Df Esd Gc Pfd Rdr RT	**GALILEO GALILEI** **Lloyd Triestino S.p.A. di Navigazione** Italia Crociere Internazionali S.p.A Genova Italy	**28 083** 16 047 9 486	AB RI ✠Classed LR until 13/1/78	**1963**-3 C.R.D. Adriatico—Monfalcone (1862) 213,65(BB) 28,71 8,649 188,70 28,61 14,58 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb with dr gearing to 2 sc. shafts 32 824kW (44 000shp) C.R.D. Adriatico Fuel 5 783,5t (hvf)	De La Tries 25,5
6410130 UYDI M-3450 Df Esd Gc Pfd Rdr	**GALILEO GALILEY** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**30 269** 15 260 50 840	RS ✠Classed LR until 2/67	**1964**-10 Ansaldo S.p.A.—Genova (1596) 227,85(BB) 31,12 12,078 215,09 31,01 15,57 P 44,9 B 13,5 F 30,8 1 dk rf 127	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.917 L.(oil) 58 591 HeCls. BC 1 Ha (3,9 × 3,9) ER 2W Der 2(5)	Oil 2SA 9Cy. 900 × 1600 14 174kW (19 000bhp) Ansaldo Stab. Mecc. Fuel 249,0t (d.o.) 5 532,5t (hvf)-69,0pd	17,5
5292725 SXIE 2965 Df Esd Gc Rdr RTm/h/v	**GALINI** ex Rembrandt-67 **Galini Cia. Naviera S.A.** Piraeus Greece	**10 186** 6 958 16 003	✠Classed LR until 11/1/80	**1960**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1259) 149,92 19,28 9,519 140,52 19,21 12,73 P 29,0 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 19,8 21,9 19,5 21,9 22,8 ER 5 Ha (stl) (11,6 12,1 12,1 12,1 12,1 × 7,3) ER Der 4(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 460 with flexi coupling sr geared 4 476kW (6 000bhp) ✠ NE 10/68 Piels A/B Lindholmens Varv. Gen 2 × 200kW 2 × 75kW 220V d.c. Controllable pitch propeller	
5064582 SXKQ 7746 Esd Gc Pfd Rdr	**GALINI** ex Carmendale-80 ex Carmencita-75 **Galini Maritime Ltd.** Landsdowne Shipping Co. Ltd. (MARTECHNICA) Piraeus Greece	**8 528** 4 689 16 562	**✠100A1** SS 7/78 ore carrier **✠LMC** EL ft 2¼"SQ FN 4670	**1959**-8 Oresundsvarvet A/B—Landskrona (166) 157,13 19,97 8,878 148,22 19,92 11,59 P 32,7 F 20,5 1 dk rf 25 8BH WB11356t	**M Ore Carrier** 4 Ho each 24,5 ER G.10 874 4 Ha (stl) (each 18,4 × 8,5) ER	Oil 2SA 6Cy. 680 × 1500 3 357kW (4 500bhp) A/B Gotaverken Gen 2 × 240kW 220V d.c. Fuel 1 432,5t (hvf)-15,0pd	Goteb

5125659 ELXG 698 Df Esd Gc Rdr	**GALINI** **Vygla S.S. Co. S.A.** Monrovia Liberia	T.Mk **6 383** 3 791 — **9 418** 5 874 15 001	✠**100A1** ✠**LMC**	SS 2/79 EL dt 2$\frac{5}{16}$"SQ FN 4409	**1955**-12 Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (864) 148,47 19,38 —/9,297 138,51 19,28 12,55 F 13,8 2 dks rf 102 NS 7BH WB2019t incl. Tunnel tanks 229t	**M General Cargo** 5 Ho 21,0 26,2 18,3 19,9 24,9 G.21 492 B.19 755 5 Ha (10,2 14,4 10,3 11,9 11,1 × 7,0) 12W Der 1(15) 12(5)	Oil 2SA 6Cy. 720 × 1250 3 432kW (4 600bhp) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB 0,69N/mm^2 (100lbf/in^2) Gen 2 × 220kW 230V d.c. Fuel 954,0t (hvf) 13,5kn
5285966 SV3334 3849 Df Esd RTm	**GALINI** ex Prosperite-70 **Karponis Brothers** Piraeus Greece	**500** 310 860	✠**100A1** ✠**LMC**	SS 7/79 **UMS** EL i FN 678	**1956**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (314) 55,78 9,10 3,582 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76 3BH WB209t	**M General Cargo** 1 Ho 35,1 ER G.1 079 B.996 2 Ha (11,5 13,1 × 5,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 110V d.c. Fuel 57,0t (d.o.) 10kn
5002742 YTTG Esd Pfd Rdr RTm	**GALIOLA** ex Adjutant-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 104** 416 — **1 843** 931 2 720	✠**100A1** ✠**LMC**	SS 9/77 EL q ptSQ FN 1422 JR	**1954**-5 S. P. Austin & Son Ltd.—South Dock, Sunderland (420) 79,20 12,35 —/5,525 74,99 12,30 6,66 2 dks RW rf 152 Coll BH to U dk 4 to 2nd dk WB288t	**M General Cargo** Ref 3 Ho 12,8 17,6 20,7 G.2 780 B.2 620 In.302 4 Ha (stl) (6,1 × 4,2) (8,8 × 6,1) (7,3 × 5,4) (2,7 × 3,0) 6W Der 1(20) 6(5)	Oil 2SA 6Cy. 480 × 700 1 343kW (1 800bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 97kW 220V d.c. Fuel 135,0t (d.o.) 13kn
7125160 5MJZ 3992 Df Esd Gc Pfd Rdr RTm/h/v	**GALLANT** ex Nepco Gallant-79 **Naves Armadora (Liberia) S.A.** Monrovia Liberia	**54 718** 42 084 118 164	✠**100A1** oil tanker ✠**LMC**	SS 1/77 **UMS** EL Tt 3$\frac{15}{16}$"U2 FN 15407 (AB)	**1972**-1 Hitachi Zosen—Innoshima (4307) 261,02(BB) 40,29 16,212 249,99 40,21 21,42 1 dk rf 76 8BH WB25985t incl. clean ballast tanks 16952t	**M Tanker** 15 Ta ER L.(oil) 139 001 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) Spt 285°C 1,57N/mm^2 (16kgf/cm^2) WTAuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) Spt 285°C 1,57N/mm^2 (16kgf/cm^2) Gen 1 × 760kW 2 × 700kW 450V 60Hz a.c. Fuel 3 454,5t (hvf) 16kn
5129265 ELTE 3100 Df Esd Gc Rdr RTh/v	**GALLANT EXPRESS** ex Akbar-74 ex Georgia-69 ex Carina-62 **Arabian Maritime Transport Co. Ltd. (AMTC)** Gulfeast Ship Management Ltd. Monrovia Liberia	**6 709** 3 784 10 943 **9 005** 5 461 13 085	✠**100A1** Str. nav. ice ✠**LMC** DELETE CLASS	SS 12/76 EL dt 2$\frac{3}{16}$"SQ FN 4324	**1958**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (143) 153,04 18,90 8,078/9,265 140,42 18,80 11,99 Ba 24,4 F 13,2 1 dk & S dk RW rf 152 Coll. BH to S dk 6 to 2nd dk WB3299t	**M General Cargo** OSD/CSD 5 Ho 16,4 16,7 21,8 24,0 14,2 ER G.19 282 B.17 193 5 Ha (stl) (8,2 12,1 12,1 15,9 8,3 × 7,4) ER 12W Der 1(60) 2(10) 13(5-10)	Oil 2SA 6Cy. 750 × 1320 4 476kW (6 000bhp) S.A. Fiat S.G.M. Turino AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 758,0t (hvf) 14,5kn
7534828 567254	**GALLANT FOX** ex Shanna Camille-78 **Fox Fleet Inc.** Houston, Tx United States of America	**114** 78 —			**1975** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7201524 WYZ6 879 290803	**GALLANT MAN** **Patterson Menhaden Corp.** Morgan City, La United States of America	**374** 254 —			**1963** Patterson Shipyard Inc.—Patterson, La *47,46* 8,54 3,26	**M Fishing**	Oil 821kW (1 100bhp) .... Fuel (d.o.)
7610256 JIOT 119676 Df Esd Gc Pfd Rdr RT	**GALLANT PIONEER** **Mitsui O.S.K. Lines Ltd.** Osaka, Osaka Pref. Japan	**12 333** 6 632 19 205		NK	**1976** Mitsui Eng. & SB. Co. Ltd.—Ichihara (1085) 148,39(BB) 22,64 10,002 140,01 22,61 13,52 P 32,7 F 11,9 2 dks	**M General Cargo** 4 Ho ER G.24 028 B.22 659 4 Ha (stl) (12,5 16,4 16,4 16,4 × 11,4) ER Der 2(20) 2(10) 2(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 15,25kn
7220506 WZH3 907 541069 Df Esd Gc Rdr RT	**GALLANT TIDE** **Tidewater Grand Isle Inc.** Tidewater Inc. New Orleans, La United States of America	**195** 133 610		AB	**1972** Burton Shipyard Co. Inc.—Port Arthur, Tx (489) 50,30 11,69 3,376 47,22 11,59 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW
7705609 H3SH 8476-HK Df Esd Gc Pfd Rdr RT	**GALLANTRY** Launched as Santo Fortune **Golden City Maritime Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**8 755** 5 973 14 842		AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2662) 143,41(BB) 19,84 9,043 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
5152078 3FIJ Df Esd Gc Pfd Rdr RTm/h/v	**GALLATIA** ex Fong An-77 ex Alouette-73 ex Hoegh Alouette-67 **Shun Fong Maritime S.A.** Panama Panama	**4 509** 2 362 5 736		(NV)	**1953** J. Boel et Fils S.A.—Tamise/Temse (1289) 110,17 15,35 7,621 100,64 15,24 9,00 P 51,9 F 10,7 2 dks RW rf 127	**M General Cargo** 3 Ho 22,4 21,4 18,9 ER G.8 580 B.7 759 3 Ha (each 13,7 × 6,1) ER 10W Cr 2(3) Der 1(20) 6(10)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) NE 61 B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 101kW d.c. Fuel 653,5t (hvf) 12,5kn
7602572 H3YS 765-P EXT-1 Df Esd Gc Pfd Rdr RT	**GALLEON AMETHYST** ex Ever Master-79 **Trowbridge Shipping Ltd.** Panama Panama	**11 401** 7 798 16 859		NK	**1977** Narasaki Zosen K.K.—Muroran (908) 162,62(BB) 22,89 9,311 150,02 22,80 12,53 P 29,3 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.25 437 B.23 772 4 Ha (stl) (19,2 × 9,1) (19,5 × 10,3) (25,6 25,6 × 7,9) Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Osaka Gen 3 × 1200kW a.c. 15,5kn

7912563	**GALLEON AQUAMARINE** **Galleon Shipping Corp.** Manila Philippines	**12 600** — 18 500	AB (Class cont.)	**1980** Hayashikane Zosen—Shimonoseki (1236) 9,902 152,03 23,00 14,03	**M General Cargo**	Oil 8 206kW (11 000bhp) B& Mitsui Eng. & SB. Co. Ltd. Taman
5277177 DZRZ 210267 Df Esd Gc Pfd Rdr RT	**GALLEON CORAL** ex Philippine President Garcia-78 **Galleon Shipping Corp.** Manila Philippines	**9 937** 5 264 12 339	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (769) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Uraga Diesel Kogyo Tamashim Fuel 642,0t 18,25k
7915242	**GALLEON DIAMOND** **Galleon Shipping Corp.** Manila Philippines	**13 250** — 18 500	AB (Class cont.)	**1980** Hitachi Zosen—Hiroshima Works, Innoshima (4654) 9,751 152,03 23,11 14,13	**M General Cargo**	Oil 8 355kW (11 200bhp) B& Hitachi Zosen Sakurajima Works, Osak
5277206 DZRE 210133 Df Esd Gc Pfd Rdr RT	**GALLEON JADE** ex Philippine President Quezon-78 **Galleon Shipping Corp.** Manila Philippines	**9 963** 5 213 12 392	AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (764) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Uraga Diesel Kogyo Okayam Fuel 642,0t 18,25k
7602429 DZGX M:C-0 00206 Df Esd Gc Pfd Rdr RT	**GALLEON ONYX** ex Ever Moral-80 **Galleon Shipping Corp.** Manila Philippines	**11 507** 8 006 16 802	NK	**1976** Hayashikane Zosen—Nagasaki (851) 162,62(BB) 22,86 9,341 150,02 22,80 12,53 P 29,0 F 10,4 2 dks	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 1240kW a.c. 15,5k
5277220 DZRX 210215 Df Esd Gc Pfd Rdr RT	**GALLEON OPAL** ex Philippine President Roxas-78 **Galleon Shipping Corp.** Manila Philippines	**9 938** 5 264 12 351	AB	**1961** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (768) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Uraga Diesel Kogyo Tamashim Fuel 642,0t 18,25k
5277218 DZRK 210152 Df Esd Gc Pfd Rdr RT	**GALLEON PEARL** ex Philippine President Quirino-78 **Galleon Shipping Corp.** Manila Philippines	**9 759** 5 814 12 400	AB	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (765) 155,51 19,56 9,024 145,01 19,50 12,30 F 10,4 3 dks RW rf 102	**M General Cargo** CSD Ref 3 Ho ER 3 Ho G.18 300 B.17 000 In.400 3 Ha ER 3 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Uraga Diesel Kogyo Okayam Fuel 642,0t 18,25k
5277268 DZRG 210147 Df Esd Gc Pfd Rdr	**GALLEON RUBY** ex Philippines-78 **Galleon Shipping Corp.** Manila Philippines	**9 982** 4 972 12 308	AB	**1960** Kure Zosensho—Kure (44) 155,51 19,59 9,024 145,01 19,50 12,30 F 10,4 2 dks, 3rd dk amidships rf 102	**M General Cargo** CSD Ref 6 Ho G.18 300 B.17 000 In.400 6 Ha 18W Der 2(20) 2(10) 14(6)	Oil 2SA 9Cy. 760 × 1550 8 952kW (12 000bhp) Sulz Harima Zosensho Ai Fuel 642,0t 18,25k
7602417 HONT 7499-76 Df Esd Gc Pfd Rdr RT	**GALLEON SAPPHIRE** ex Ever Mercy-80 **Galleon Shipping Corp.** Manila Philippines	**11 507** 8 006 17 126	NK	**1976** Hayashikane Zosen—Nagasaki (850) 162,62(BB) 22,86 9,151 150,02 22,81 12,53 P 29,0 F 10,4 1 dk	**M General Cargo** 4 Ho ER G.25 518 B.23 854 4 Ha (stl) (19,2 × 10,3) (25,6 25,6 19,2 × 7,8) ER Cr 2(16) 2(12,5)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 1240kW a.c. 15,5k
7912551 DZJG M:C-0 00215 Df Esd Gc Pfd Rdr RT	**GALLEON TOURMALINE** **Galleon Shipping Corp.** Manila Philippines	**13 607** 8 850 20 070	AB (Class cont.)	**1980** Hayashikane Zosen—Shimonoseki (1235) 162,01(BB) 23,07 10,051 152,00 23,00 14,00 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 670 × 1700 8 206kW (11 000bhp) B& Mitsui Eng. & SB. Co. Ltd. Tamar 16,5k
5177860 OXZV RT	**GALLERY** ex Jutta-73 ex Kathe-36 ex Noordzeevisscherij **P/R Gallery** Thomas Brocklebank Tarbaek Denmark	**116** 52 149		**1907** ....Vlaardingen 26,73 6,10 3,048 6,08 3,20 1 dk R	**Aux M General Cargo** 1 Ho 1 Ha (10,5 × 4,1) 1W Der 1(1)	Oil 4SA 3Cy. 210 × 320 99kW (133bhp) NE 33 Deutsche Werke Kiel A.G. K Fuel (d.o.)
5125697 INOW 49	**GALLIANO GENNARI** ex S. Gennaro **Giovanni Steriazzo** Porto Italy Empedocle	**104** 73 —	(RI)	**1947** Luigi Orbano—Salerno 26,70 6,25 3,201 22,69 6,20 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4SA 4Cy. 230 × 280 93kW (125bhp) Motfbr. "Deutz" Koln-De
7221706 IQGS 601 Esd Rdr RT	**GALLIANO SECONDO** **Umberto Mengoni** Ancona Italy	**130** 46 —		**1971** Cant. Nav. M. Morini & C.—Ancona (130) 27,51 6,81 2,699 6,61 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 336kW (450bhp) Schwermasch. Karl Liebknecht Magdeb
7124922 384440 Df Esd Gc Rdr RT	**GALLIC** ex Delfin-79 ex Carolina-79 ex Guipuzkoa-75 **G. L. Shipping Ltd.** Georgetown Cayman Islands (British)	**1 773** 559 2 000	BV	**1971** Maritima de Axpe S.A.—Bilbao (59) 77,53 6,198 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Ko Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 1

7614707 GWUY 377397 Df Esd Gc Pfd Rdr RT	**GALLIC FJORD** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 592** 1 240 3 256	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL P 1⅝"U2 FN 1663	**1977**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.117) 91,52 (BB) 13,31 5,119 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 1 820kW (2 440bhp) Mirrlees Blackstone Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7410357 GUYA Df Esd Gc Pfd Rdr RT	**GALLIC MAY** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 264	**✠100A1** trawler **✠LMC** EL (E) 11/16"U2 FN 328	**1976**-2 At. & Ch. de la Manche—Dieppe (1245) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared 642kW (860bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.)
7112228 GUMK 363443 Df Rdr RT	**GALLIC MINCH** ex Tornes-74 **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 589** 1 119 3 085	NV	**1971** Batservice Verft A/S—Mandal (571) 79,99 13,82 5,328 74,55 13,80 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(5)	2 Vee Oil 4SA each 12Cy. 250 × 300 1 679kW (2 250bhp) NE made— fitted79 A/S Bergens M/V Norway Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 178,0t (d.o.) 12,75kn
7410345 GUYB Df Esd Gc Pfd Rdr RT	**GALLIC ROSE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. Buckie United Kingdom	**229** 77 268	**✠100A1** SS 7/80 trawler **✠LMC** EL (E) 11/16"U2 FN 328	**1975**-12 At. & Ch. de la Manche—Dieppe (1244) 30,03 8,11 3,582 26,55 8,01 4,35 F 4,9 1 dk rf 686 BK 102 5BH WB22t	**M Fishing** Side Trawler Seiner Ref. 1 Ho ER In.115 L.123	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 120kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 1 aft Fuel 40,0t (d.o.) 10,5kn
7421875 GVEF 366091 Df Esd Gc Pfd Rdr RT	**GALLIC WAVE** **Gallic Shipping Ltd.** Denholm Maclay Co. Ltd. London United Kingdom	**1 599** 1 187 3 067	**✠100A1** strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1518	**1976**-4 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (272) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,5 ER G.3 770 B.3 470 2 Ha (stl) (each 19,8 × 10,8) ER	Oil 4SA 8Cy. 320 × 450 sr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 80kW 380/220V 50Hz a.c. Fuel 209,0t 12,5kn
7204148 WYZ2 530 528928 RT	**GALLOWAY** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (29) 7,93 19,82 7,88 2,14 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5201489 A8DV 4859 Df Esd Gc Rdr RTm/h/v	**GALLOWAY EXPRESS** ex European Express-77 ex Cap Ivi-76 ex European Express-76 ex Ladon-74 **Vroon Shipping (Liberia) Ltd.** Vroon B.V. Monrovia Liberia	T.Mk **3 442** 1 772 3 796 **3 550** 1 969 4 794	BV ✠Classed LR until 29/9/77	**1960**-9 C. v.d. Giessen—Krimpen a/d Ijssel (802) 119,49 15,02 5,684/6,414 14,94 8,08 F 10,4 2 dks RW rf 102 len 67 conv Ref General Cargo 77	**M Livestock Carrier** 12P 3 Ho 15,8 25,0 27,0 ER G.6 397 B.5 982 In.308 3 Ha (stl) (7,2 × 3,6) (15,8 15,8 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 2 686kW (3 600bhp) Gebr. Stork & Co. Hengelo Gen 3 × 130kW 220V d.c. Fuel 230,0t (hvf) 16kn
7719430 GBJF 341514 Df Esd Gc Pfd Rdr RT	**GALLOWAY PRINCESS** **Midland Montague Leasing Ltd.** Sealink U.K. Ltd. Stranraer United Kingdom	**6 268** 2 675 1 850	**✠100A1** ferry Channel service from ports in U.K., south of Oban & Harwich — Hook of Holland **✠LMC** EL (A†) 552,5/54,0U2(a) FN 3959	**1980**-4 Harland & Wolff Ltd.—Belfast (1713) 129,42(BB) 21,62 4,722 120,71 21,00 11,89 B 89,7 2 dks rf nil Coll BH to U dk, 13 to 2nd dk WB1284T incl. DTf506T DTa226T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 26bth 974dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 11 936kW (16 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester Gen 2 × 900kW 3 × 650kW 415V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 18,5kn
6907224 ICKR 148 Esd Gc Pfd Rdr RT	**GALLURA** **Government of The Republic of** **Italy (Ministero dei** **Trasporti e dell'Aviazione** **Civile - Direzione Generale** **FF.SS. - Ufficio Speciale** **Navigazione)** Civitavecchia Italy	**4 939** 2 020 1 219	RI	**1968** Cant. Nav. del Tirreno e Riuniti —Ancona (265) 122,99 17,68 5,538 111,21 17,35 7,35 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) Fiat S.G.M. Turino 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7700130 DEFQ Df Esd Gc Pfd Rdr RT	**GALLUSTURM** **Partenreederei ms 'Gallusturm'** Deutsche Dampfschiffahrts- Gesellschaft "Hansa" Bremen Federal Republic of Germany	**950** 350 1 100	GL	**1978** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (761) 56,19 4,601 51,31 14,01 5,19 1 dk	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 12Cy. 230 × 270 geared to sc. shafts 1 306kW (1 750bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 13kn
5125752 INOT 881 RTm	**GALLUZZO** **Societa Rimorchiatori** **Napolitani** Napoli Italy	**222** 28 66	RI ✠Classed LR until 5/63	**1961**-6 Cant. Nav. M. & B. Benetti —Viareggio (50) 32,42 8,03 4,509 29,90 8,01 RFD 5,8 RW rf 737 BK 152	**S Tug** Der 1(2)	T 3Cy. 381 648 & 1067 × 686 G. Clark (Sunderland) Ltd. Sunderland Gen 2 × 5kW 220V d.c. Fuel (o.f.)
7740879 LYBV M-35173	**GALOS** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** .............U.S.S.R. 54,84 9,96 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn

7411088 GWUQ 377528 Df Esd Gc Pfd Rdr RT	**GALPARA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 893** 22 908 43 388	**✠100A1** liquefied gas carrier Type A tanks for propane, butane, butadiene & anhydrous ammonia, air temperature minus 18°C, maximum vapour pressure 0.28kg/cm^2, minimum cargo temperature minus 50°C(cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL O† 660,0/78,0U3 FN 10086	**1978**-3 Thyssen Nordseewerke G.m.b.H. —Emden (460) 219,51(BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil 8BH WB16002T incl. Topside & Comb. btm & STs 14637T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c. 16,75k
6914631 EOUT M-29779 Df Esd Gc Pfd Rdr RT	**GALS** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**233** 3 71	RS	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7010) 34,65 8,51 2,899 30,41 8,21 3,74 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdebur Controllable pitch propeller 11,25k
5003863 P3RC Df Esd Gc Rdr RT	**GALSTREAM** ex Spithead-78 ex Aerdenhout-70 **Galsex Marine Co. Ltd.** Galenna Marine Enterprises S.A. Limassol Cyprus	**963** 526 —	**✠100A1** SS 5/76 Ice Class 2 at a draught not exceeding 3,953m **✠LMC** EL m FN 1024	**1961**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (965) 68,64 10,32 4,465 62,51 10,20 6,18 F 7,4 2 dks RW rf nil 3BH WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 90,5t 11,25k
5237232 H3YG 8671-HA Df Esd Gc Rdr RTm/h/v	**GALUNGAN** ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **Pegasus Navigation S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **6 848** 3 852 9 523 **9 606** 5 623 11 573	**✠100A1** CS 6/76 DTsf&a—vegetable oil **✠LMC** EL f† 2½"SQ FN 4817	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76 8BH WB4153t incl. DTsa1180t DTsm 2600t	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 8 728kW (11 700bhp) Sulzer Bros. Ltd. Winterthu AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,97N/mm^2 (140lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18k
5225007 KBGA 248242 Df Esd Gc Pfd Rdr RT	**GALVESTON** ex Marine Serpent-68 ex New Orleans **Sea-Land Service Inc.** Wilmington, De United States of America	**11 558** 7 633 9 506	AB	**1945** Kaiser Co. Inc—Vancouver, Wa (507) 159,39 21,85 9,167 151,36 21,80 13,87 P 43,6 F 21,1 4 dks rf nil deepened 69 conv General Cargo 69	**S Container Ship** Fixed-guides 4 Ho ER C.Ho 217/35' C.Dk 143/35' 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Joshua Hendy Iron Works Sunnyvale, C Gen 1 × 600kW 2 × 500kW 450V 60Hz a.c. Fuel 1 746,5t (o.f.) 17k
7201536 WX9281 508776	**GALVESTON BAY** **Zapata Haynie Corp.** Houma, La United States of America	**537** 366 —		**1967** Burton Shipyard Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7341544 CB2404 YT115 Df Esd Rdr RT	**GALVEZ** **Astilleros y Maestranzas de la Armada (ASMAR)** Talcahuano Chile	**113** 13 —	**✠100A1** tug Talcahuano harbour service **✠LMC** EL C $\frac{11}{16}$"WI FN 230	**1975**-6 Southern Shipbuilders (London) Ltd. —Faversham (5010) 25,53 7,29 2,775 22,92 6,85 3,20 1 dk rf 584 BK 25 6BH WB32T	**M Tug**	Oil 4SA 8Cy. 222 × 292 reverse reduction geared Mirrlees Blackstone Ltd. Stamfor Gen 2 × 60kW 440V 60Hz a.c. Fuel 29,0t (d.o.)
7636640 Df Esd Gc Pfd Rdr RT	**GALVYE** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (256) 111,99 17,05 6,500 105,01 17,00 8,51 1 dk	**M Tanker** Replenishment Ice strengthened 10 Ta 1 Ho ER B.80 L.(oil) 5 750 Der 2(1,5-3,25) 1(1)	Oil 2SA 5Cy. 500 × 1100 2 611kW (3 500bhp) B&W Bryansk Eng. Works Bryans Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. 14k
5058155 EIVZ 400221 RTm	**GALWAY BAY** ex Calshot-64 **Galway Ferries Ltd.** Galway Irish Republic	**702** 353 —	✠Classed LR until 11/31	**1930**-1 J. I. Thornycroft & Co. Ltd. —Southampton (4202) *45,05* 10,09 3,658 10,04 2 dks R BK 203 conv Tug/Tender 64	**TM Ferry** 423P	2 Oil 2SA each 8Cy. 190 × 350 597kW (800bhp) NE 64 N.V. Mach. "Bolnes" Krimpe Gen 2 × 35kW 220V d.c. 2 Directional propellers Fuel (d.o.) 13k
7201548 WX6231 503090	**GALWAY BAY** **Gary Gene Warren** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
6905630 UUDO M-30283 Df Esd Gc Pfd Rdr RTh/v	**GALYA KOMLEVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **2 117** 850 — **3 389** 1 615 4 648	RS	**1969** VEB Schiffswerft "Neptun"—Rostock (309) 105,64 15,63 5,462/6,770 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 10W Der 1(40) 1(20) 2(10) 8(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Halberstadt Halberstad Fuel 78,0t (d.o.) 313,0t (hvf) 13,75
6404856 191104 RT	**GAMA** **Chittagong Port Trust** Chittagong Bangladesh	**249** 59 —	✠Classed LR until 5/3/71	**1964**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S55) 34,42 9,15 31,09 9,01 3,36 1 dk rf 127	**TM Buoy Ship** Mchy.aft	2 Oil 4SA each 8Cy. 175 × 220 324kW (434bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu

610285 RP2020 f Esd dr RT	**GAMBA** **Shell Gabon (Societe de Recherche et d'Exploitation de Petrole au Gabon)** Port Gentil Gabon	**347** 105 262	 (BV)	**1966** Dubigeon-Normandie S.A.—Grand Quevilly (516) 40,62 9,53 1,524 36,40 9,50 2,62 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 522kW (700bhp) Caterpillar Tractor Co. Peoria, Illinois 9,25kn
125805 DQZ f Esd Tm	**GAMBA** **Jose Pena Vale** La Coruna Spain	**215** 102 —	 (BV)	**1962** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (149) *30,03* 6,76 30,03 6,71 3,84 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	T 3Cy. 228 360 & 319 × 445 179kW (240ihp) Const. Navales P. Freire Vigo Fuel (o.f.) 9kn
7224100 NOY 58786 f Esd c Pfd dr Tm/h/v	**GAMBADA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	**✠100A1** SS 4/78 liquefied gas carrier Butane, Butadiene, Propane, Propylene & Anhydrous Ammonia in independent tanks max. vapour pressure 0,030N/mm² (4,27lbf/in²) min. temp. minus 51°C. **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL J† 2⅝"U3 FN 7095	**1973**-3 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 29 792 HeCls. B Der 2(5)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn
420073 OKE f Esd Tm	**GAMBAS** ex Bon Retour-63 **Armement 'Gambas'** Camaret France	**120** 47 —	 (BV)	**1957** Ch. Joseph Keraudren—Camaret *21,34* 7,12 7,07 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 180 239kW (320bhp) Cie. Gen. des Moteurs Mulhouse Fuel 45,5t (d.o.) 9kn
332082 WBY 24839 f Esd fd RT	**GAMBELA** ex Hongkong Line-75 ex Paragon-74 ex Slinde-65 ex Industria-62 **Kamarado Sendirian Berhad** Labuan Malaysia	**1 603** 817 2 967	 ✠Classed LR until 22/9/77	Lch.**1943** Cmd.**1945**-7 Lindholmens Varv. A/B—Goteborg (981) 90,35 12,83 5,862 85,35 12,81 8,39 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho G.5 047 B.4 565 5 Ha 2W Der 1(15)	Oil 2SA 6Cy. 500 × 900 1 268kW (1 700bhp) B&W Eriksbergs M/V A/B Goteborg Fuel 420,5t 13kn
813215 RUK 58924 f Esd c Rdr T	**GAMBHIRA** ex Butanaval-73 ex Butanueve-71 **Habkarn Ltd.** P&O Bulk Shipping Division London United Kingdom	**11 544** 6 992 11 470	**✠100A1** SS 7/79 liquefied gas carrier Butane, Propane, Butadiene, mixtures of foregoing gases, Anhydrous Ammonia, max. pressure 0,03N/mm² (0,30kgf/cm²) min. temp. minus 48°C. Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL C† 2⅜"U2 FN 4698	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7 Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 14 101	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ast. de Cadiz S.A. Val 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 480kW 400V 50Hz a.c. 16,5kn
713888 MUJ 065 f Esd c Pfd dr RT	**GAMBIT SUCCESS** **Liberian Gambit Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 735** 7 145 16 868	 NK	**1978** Imabari Zosen—Imabari (375) 146,69(BB) 9,002 136,02 22,81 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 9,6) (17,6 17,6 17,6 17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
335395 CJ f Gc dr RTh	**GAMBLER** ex Southern Gambler-67 Launched as Pescal **A. Osmundsvag A/S** Maloy Norway	**487** 212 —	 *Classed BC until 2/67	**1950**-5 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
603722 YT8 522 53746	**GAMBLING LADY** **James F. Machella** New Orleans, La United States of America	**163** 112 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 336kW (450bhp) U.S.A.
364554 PBX f Esd dr	**GAMBOMA** ex Padola-66 ex Galula-65 ex Tong Poh-64 ex Cerion-56 **Compania Naviera Thompson S.A.** Panama Panama	*2 593* *1 385* 3 908	 ✠Classed LR until 4/56	**1938**-12 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1054) 97,95 12,81 6,439 93,20 12,73 7,65 Ba 16,8 B 8,6 F 12,5 2 dks R	**M General Cargo** Mchy.aft 8W Der 8(1,5)	Oil 4SA 6Cy. 500 × 1100 N.V. Werkspoor Amsterdam Fuel 1 127,0t 10,5kn
900020 PAG -28811 f Esd c Rdr	**GAMID SULTANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 840** 4 075 2 510	 RS	**1966** "Krasnoye Sormovo" Shipyard —Gorkiy 133,69 18,29 4,401 127,23 17,73 12,02 2 dks	**TrD-E Passenger/RoRo Cargo/Ferry** Rail Vehicles 290P Stern Door 1 Ho G.155 1 Ha (1,6 × 1,9)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. Thw. thrust propeller fwd 17,5kn

5125843 TQQL Df Esd RTm	**GAMIN DE PARIS** **Robert Le Goff & Cie.** Robert Le Goff Lorient France	**121** 53 82	BV	**1958** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne 26,29 6,66 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) Der 1(2,5)	Oil 4SA 6Cy. 260 × 280 373kW (500bhp) NE 70 Crepelle et Cie. Fuel 30,5t (d.o.)	L 9,
7826465	**GAMING** **Michael Shipping Co.** Philippines	**400** — 800		**1979** Philippine Iron Cons. & Marine Works Inc.—Cagayan de Oro (45)	**M Tanker** Chemical	Oil geared to sc. shaft Caterpillar Tractor Co.	U.S
5040433 SV5008	**GAMMA** ex BP Zest-80 ex Ben Harold Smith-76 **Gamma Navigation Co.** Greece	**325** 163 328	✠**100A1** SS 3/78 oil tanker coasting service between Hull and Southampton ✠**LMC** EL e FN 436	**1952**-9 Rowhedge Ironworks Co. Ltd.—Rowhedge (742) 41,46 7,95 2,306 40,24 7,93 2,90 RQD 13,5 Trunk 20,8 1 dk RW 6BH WB12t	**M Tanker** 4 Ta ER L.(oil) 396	Oil 2SA 4Cy. 250 × 420 231kW (310bhp) British Polar Engines Ltd. Gen 1 × 15kW 110V d.c. Fuel 10,0t (d.o.)-1,5pd	Glasg 8,
7211359 DEAL Df Esd Gc Rdr RTm/h/v	**GAMMAGAS** **m.t. 'Gammagas' K.G. Dampfschiffahrtsges. 'Neptun' & Co.** Sloman-Neptun Schiffahrts A.G. Bremen Federal Republic of Germany	**4 273** 2 606 5 793	GL	**1972** Jos. L. Meyer—Papenburg (567) 106,41(BB) 15,50 7,265 98,61 15,40 9,00 1 dk rf nil	**M Liquefied Gas Carrier** LPG 3 Ta (stl) ER L.(gas) 5 202 Der 2(3)	Vee Oil 4SA 12Cy. 370 × 400 3 581kW (4 800bhp) Kloeckner Humboldt Deutz Fuel 526,5t (d.o.)	Kc 15,
6811695 D7OH BF43035 Df Esd Gc Pfd RT	**GAMMIRI No. 1** ex Kaijin Maru No. 11 **Rocodaya Co. Ltd.** Busan South Korea	**278** 141 —	KR	**1967** Kanasashi Zosensho—Shimizu (819) 47,27 7,93 3,226 41,79 7,90 3,61 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd.	Niig
6723173 D7OI BF43076 Df Esd Gc Rdr	**GAMMIRI No. 2** ex Meiji Maru No. 18 **Rocodaya Co. Ltd.** Busan South Korea	**281** 148 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 42,98 7,80 3,56 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 783kW (1 050bhp) Niigata Eng. Co. Ltd.	Niig
6709294 6MUV BF36261 Df Esd Gc Rdr	**GAMMIRI No. 3** ex Dong Bo No. 27 ex Chokyu Maru No. 1-74 **Rocodaya Co. Ltd.** Busan South Korea	**235** 113 —	KR	**1966** Miho Zosensho K.K.—Shimizu (599) 43,59 7,55 38,10 7,52 3,33 P 18,3 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref 2 Ha (1,3 × 0,9) (1,8 × 1,8) ER	Oil 4SA 6Cy. 310 × 460 671kW (900bhp) Niigata Eng. Co. Ltd.	Niig 10,
6420989 6MVM BF36278 Df Esd Gc Rdr RT	**GAMMIRI No. 7** ex Dong Bo No. 37 ex Shoyu Maru No. 8-73 **Rocodaya Co. Ltd.** Busan South Korea	**347** 188 —	KR	**1964** Miho Zosensho K.K.—Shimizu (512) 51,90 8,03 46,64 8,01 3,81 P 20,5 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Line-fishing Ref Mchy.aft In.452 3 Ha (0,9 × 1,3) (1,3 × 1,3) (1,6 × 1,6)	Oil 4SA 6Cy. 370 × 520 821kW (1 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya 12
6853605 UUIU M-24507	**GAMOV** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**304** 69 273	RS	**1955** VEB Elbewerft—Boizenburg 43,06 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.62 L.(oil) 203 1 Ha (1,6 × 1,2) ER	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdeb
7418361 ZSVM 351161 Df Esd Gc Rdr RT	**GAMTOOS** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1976** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2900) 132,01 17,25 6,451/7,341 123,58 17,21 9,91 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 276 C. 276/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 500 sr geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Gen 2 × 420kW 1 × 230kW 380/400V 50Hz a.c. Fuel 545,5t (hvf)	14,
7025994 URFJ M-28135 Df Esd Gc Pfd Rdr RT	**GAMZAT TSADASA** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**12 478** 7 267 14 300	RS	**1971** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (278) 176,23 21,29 9,802 165,18 21,25 12,65 1 dk len 80 conv General Cargo 80	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 14,7 29,1 28,8 27,2 ER 14,4 TEU 702 C.Ho 228/20' 97/40' C.Dk 140/40' 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Fuel 207,5t (d.o.) 2 131,5t (hvf)	B 19
7503142 WYK2 084 Df Esd Gc Rdr RT	**GAN DISCOVERER** ex Zapata Discoverer-80 **Zapata Ocean Resources Inc.** San Juan, P.R. Puerto Rico (U.S.A.)	**1 499** 781 —		**1976** Campbell Industries—San Diego, Ca (113) *69,50* 13,14 5,54	**TM Fishing** Tuna Seiner Ref.	2 Vee Oil 2SA each 16Cy. 230 × 254 4 252kW (5 700bhp) General Motors Corp. Electro-Motive Div. Fuel (d.o.)	La Gr
7021560 Df Esd Gc Rdr RTm/h/v	**GAN JIANG** ex Norbella-79 **China Ocean Shipping Co.** China	**11 538** 6 721 16 277	(BV)	**1970** A/S Framnaes M/V—Sandefjord (176) 155,53 21,72 9,399 146,34 21,65 12,40 B 55,5 F 16,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 20,5 17,6 17,6 34,9 15,3 ER G.24 583 B.21 862 5 Ha (stl) (11,2 12,7 × 10,3) (12,7 × 12,9) (24,7 12,8 × 10,3) ER 4W Cr 2(11) Der 1(100) 4(10)	Oil 2SA 7Cy. 740 × 1600 8 877kW (11 900bhp) Akers/Nylands Verksted Gen 2 × 500kW 1 × 210kW 450V 60Hz a.c. Fuel (hvf)	7

7020164 Df Esd Gc Rdr	**GAN QUAN** ex Sirara-80 **China Ocean Shipping Co.** China	**1 967** 1 042 3 658	 BV	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (5187) 100,44(BB) 14,41 6,198 89,41 14,33 8,89 2 dks, 3rd dk in holds rf 102	**M General Cargo** Ref. Side doors 2(p) 1(s) 3 Ho 21,1 20,5 16,9 ER 3 TwD 24,9 20,5 21,4 ER In.5 475 3 Ha (stl) (6,4 9,0 6,4 × 4,8) ER 6W Der 2(5) 4(3)	Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln 16kn
7377725 5NBM Gc Rdr RT	**GANAGANA** **Atlantic Fishing Co. Ltd.** Lagos Nigeria	**190** 66 187		**1974** Kanmon Zosen—Shimonoseki (322) 31,88 7,22 2,794 27,79 7,19 3,31 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 448kW (600bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel (d.o.)
7329821 UIAZ M-28261	**GANALY** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**163** 39 88	 RS	**1973** ..............U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
5125893 CSEC H354 Df Esd Gc Rdr	**GANDA** **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**5 895** 3 311 9 419	 ✠Classed LR until 28/5/76	**1948**-2 Burntisland S.B. Co. Ltd. —Burntisland (313) 135,01 17,99 7,919 126,68 17,86 11,59 F 10,7 2 dks & S dk RW	**M General Cargo** Ref G.15 126 B.13 616 In.249 14W Der 1(30) 1(10)	OSD Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Wm. Doxford & Sons Ltd. Sunderland Fuel 821,0t 13kn
7723467 D5LA 6409 Df Esd Gc Rdr RT	**GANDA SATRIA** **Lumut Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 138	**✠100A1** **✠LMC** EL X 495,0/46,0SQ FN 3471	**1979**-2 Jurong Shipyard Ltd.—Singapore (1028) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022T incl. DTf451T	**M General Cargo** Mchy.aft	CSD Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
7723443 D5HB 6307 Df Esd Gc Rdr RT	**GANDA-GUNA** **Lembing Carriers (Liberia) Inc.** Monrovia Liberia	**6 416** 4 123 10 154	**✠100A1** **✠LMC** EL X 495,0/46,0U3 FN 3471	**1978**-9 Jurong Shipyard Ltd.—Singapore (1026) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** Mchy.aft	CSD Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
7723455 D5KZ 6408 Df Esd Gc Rdr RT	**GANDA-PRAWIRA** **Lahat Carriers (Liberia) Inc.** Monrovia Liberia	**6 417** 4 123 10 147	**✠100A1** **✠LMC** EL X 495,0/46,0U3 FN 3471	**1978**-12 Jurong Shipyard Ltd.—Singapore (1027) 124,01(BB) 19,69 7,709 116,01 19,60 10,32 F 10,1 2 dks rf nil SF 5BH WB2022t incl. DTf451t	**M General Cargo** Mchy.aft	CSD Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 300kW 450V 60Hz a.c.
5008459 HP-2198 Df Esd RT	**GANDALF 1** ex Hilas-79 ex Albert-73 **Don Carlos Enterprises (Panama)** Panama Panama	**439** 252 688	 (GL)	**1952** Rolandwerft G.m.b.h.—Bremen 50,81 7,52 3,423 7,50 3,97 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,25kn
7343267 GUBQ 366075 Df Esd Gc Pfd Rdr RT	**GANDARA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**15 611** 9 205 17 651	**✠100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0,030 MPa(0,30kg/cm²) min. service temp. minus 50°C. (cc) Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ft 2$\frac{5}{16}$"U3 FN 6113	**1976**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 22 711 Der 2(3)	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 0,69N/mm² (7kgf/cm²) AuxB (ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
8403280 4QQX 174354 Df Esd RT	**GANDARA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**238** 49 —	**✠100A1** SS 8/77 stern trawler **✠LMC** EL c $\frac{7}{8}$"SQ FN 314 LR class withdrawn	**1964**-8 Ladjedelnica Piran—Piran (42) 33,36 7,32 3,455 28,35 7,31 3,76 F 14,4 rf 584 4BH WB151t	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 230 × 400 with hydraulic clutch 343kW (460bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana 9,75kn
5125908 PKVS Esd Gc RT	**GANDARIA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	 BKI	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (103) 69,40 10,52 3,849 60,61 10,49 6,10 1 dk & S dk	**M General Cargo** Mchy.aft	OSD Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 220V d.c. 12kn
7521871	**GANDASULI** **C.V. Dwi Djaja** Surabaya Indonesia	**331** 135 500	 BKI	**1975** P.N. Dok "Surabaya"—Surabaya (480) 44,66 7,65 2,591 40,01 7,62 3,00 1 dk	**M General Cargo** Mchy.aft	CSD Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 366kW (490bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 20kW 115V

5125910 Df	**GANDENG** ex Akitsu Maru-46 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**619** 224 —		**1940** Tama Shipyard Co. Ltd.—Tama (280) 52,41 8,41 4,547 ... ... 1 dk	**S Tug**	T 3Cy. 379 649 & 1080 × 660 Maniwa Dock	Osak
6409765 TFCF 0263 Df Esd Rdr RT	**GANDI** ex Thorbjorn II-77 **Gunnlangur Olafsson** Vestmannaeyjar Iceland	**131** 38 —		**1964** A/B Djupviks Batvarv—Djupvik 29,75 6,89 2,540 6,27 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz Fuel (d.o.)	Koe
7110414 6VJL Df Esd RT	**GANDIOLE** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**288** 86 363	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (153) 36,81 8,64 3,760 31,81 8,50 4,30 1 dk	**M Fishing** Tuna Seiner Ref. 8 Ta In.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 709kW (950bhp) Soc. des Moteurs Baudouin Fuel 93,5t (d.o.)	Marseil 12
6721759 EFOR 8695 Esd	**GANDON MENDIUINA** **Wenceslao Gandon Casal** Vigo Spain	**188** 59 134	(BV)	**1967** Const. Nav. Yarza—Vigo (10) 31,32 3,201 26,01 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 270 × 360 373kW (500bhp) Kloeckner Humboldt Deutz	Koe 10
6823480 PLTM Df Esd Gc Pfd Rdr RT	**GANESA** ex Nichijima Maru No. 5-76 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**1 997** 1 172 3 552	NK	**1968** Tokushima Zosen Sangyo —Komatsushima (275) 87,10 13,52 5,773 81,01 13,49 6,81 P 18,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.4 451 B.4 172 2 Ha (stl) (21,4 22,1 × 8,0) ER Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 1 790kW (2 400bhp) Hanshin Nainenki Kogyo Gen 2 × 100kW 445V a.c. Fuel 314,0t-8,0pd	Kob 12,5
7814773 RT	**GANG JIAN QING No. 2** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong (068) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co.	Peoria, Illino
7814785 RT	**GANG JIAN QING No. 3** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong (069) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reductio geared 179kW (240bhp) Caterpillar Tractor Co.	Peoria, Illino
7814797 RT	**GANG JIAN QING No. 4** **Government of The People's Republic of China** China	**200** 51 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong (070) 30,00 10,01 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reductio geared 179kW (240bhp) Caterpillar Tractor Co.	Peoria, Illino
7814802 RT	**GANG JIAN QING No. 5** **Government of The People's Republic of China** China	**200** 20 110		**1979** A. Fai Engineers & Shiprepairers —Hong Kong (071) 30,00 10,01 27,01 9,80 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Twin Hull Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 179kW (240bhp) Caterpillar Tractor Co.	Peoria, Illino
5136555 LFQY Esd	**GANGSTAD JUNIOR** ex Grontvedt-72 **Trygve Gangstad & Sonner P/R** Alesund Norway	**184** 76 —		**1954** Grotvaagen Verft—Kyrksaeterora (16) 33,23 7,37 29,57 7,17 3,74	**Wood M Fishing** Side-fishing Mchy.aft 1W Der 1	Oil 2SA 7Cy. 280 × 420 522kW (700bhp) NE 67 Wichmann Motorfabrikk A/S Fuel (d.o.)	Rubbestadnes 11
5145647 LANR	**GANGSTO** ex Ramfjord-74 ex Heimstrand-68 ex Sandeifjord-54 ex Bo-53 ex Peer Gynt-51 **Sigurd Gangsto** Bergen Norway	**138** 80 161		**1942** Nilsen & Brodrene Moens Batbyggeri —Risor 27,18 6,51 3,163 26,09 6,46 1 dk	**Wood Aux M General Cargo** G.198 3 Ha (0,7 × 0,5) (3,9 × 2,5) (6,0 × 3,6) ER	Oil 2SA 12Cy. 108 × 127 250kW (335bhp) NE 68 General Motors Corp. Fuel (d.o.)	Detroit, M
7642481 EUFB M-34595 Df Esd Gc Rdr RT	**GANGUT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ....Nikolayev 83,90 14,00 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Controllable pitch propeller	Pra 12,25
5301215 SICP 10058 Df Esd RT	**GANLER** ex Roxen-78 **Axel Gote Magnusson** Vastro Frolunda Sweden	**144** 58 —	NV	**1960** A/B Goteborgs Varv—Goteborg (111) 31,73 6,43 3,099 6,41 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1 Ho ER 3 Ha (0,7 × 1,3) (0,9 × 1,2) (0,7 × 1,3) ER 1W Der 1	Oil 4SA 8Cy. 185 × 210 686kW (920bhp) NE 67 AB Hedemora Verkstader Fuel (d.o.)	Hedemo
5310905 LCFB Df Esd Gc Rdr RTm	**GANN** ex Vikingfjord-78 ex Sandnes-74 **Rogaland Sjoaspirantskole** Unge Sjomenns Kristelige Forening Stavanger Norway	**1 534** 811 721	(NV)	**1950** Nylands Verksted—Oslo (374) *67,58* 11,00 4,801 10,95 6,96 2 dks, 3rd dk fwd RW	**M Passenger/General Cargo/Ferry** 550P 2 Ho 16,0 8,9 G.736 B.696 2 Ha (stl) (6,0 4,0 × 2,9) 4W Der 2(5) 2(3)	Oil 2SA 6Cy. 500 × 700 1 343kW (1 800bhp) Atlas Diesel Gen 2 × 120kW 220V d.c. Controllable pitch propeller Fuel 71,0t (d.o.)-6,0pd	
7852634 JK3607 112977	**GANNE No. 8** ex Oshima Maru No. 8-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**327** 192 —		**1972** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,801 35,01 9,50 3,10 1 dk	**M RoRo Cargo/Ferry** Vehicles 500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd.	Ja 13

852919 K3615 15300	**GANNE No. 11** ex Oshima Maru No. 11-78 **Geibi Shosen K.K.** Hiroshima, Japan Hiroshima Pref.	**328** 192 —		**1973** Binan Senpaku Kogyo K.K. —Innoshima 40,01 2,501 35,01 9,50 3,10 1 dk	**M Ferry** 500P	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 11kn
126043 MSC 99506	**GANNET** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**127** 41 152		**1954** Henry Robb Ltd.—Leith (447) 30,43 7,78 2,134 28,96 7,62 2,29 R	**M Hopper/Dredger** Bottom doors Mchy.aft	Oil 4SA 8Cy. 150 × 180 119kW (160bhp) Gleniffer Engines Ltd. Glasgow Gen 1 × 7,5kW 110V d.c. Fuel 5,0t (d.o.) 7kn
201550 WA5214 49130	**GANNET** **Strong Flyer Inc.** New Bedford, Ma United States of America	**102** 69 —		**1946** Bristol Yacht Building Co.—Bristol, RI (9) *23,72* 6,20 3,23	**Wood M Fishing**	Oil 246kW (330bhp) .... Fuel (d.o.)
711074 DKVF Df Esd Rdr RT	**GANSEGRUND** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 219** 551 2 134	DSRK	**1978** At. & Ch. de la Manche—Dieppe (1268) 70,01 14,33 3,131 68,03 14,30 3,81 1 dk	**TM Hopper Barge** OSD Bottom doors Mchy.aft Hopper 1 000	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared 1 074kW (1 440bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
621753 SFTC 10715 Esd	**GANTHI IV** **Henry E. Ahlstrom P/R** Goteborg Sweden	**171** 79 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
643007 SJNM 11574 Df Esd Gc Pfd Rdr RT	**GANTHI V** **Ove Ahlstrom** Goteborg Sweden	**275** 125 —	NV	**1976** A/B Falkenbergs Varv—Falkenberg (172) 39,12 34,04 8,25 3,69 1 dk rf 1148 BK 127	**M Fishing** Side Trawler 2 Ho 3 Ha (2,0 3,0 2,0 × 1,9)	Vee Oil 4SA 12Cy. 250 × 300 1 567kW (2 100bhp) Polar A/B Bofors Nohab Trollhattan Thw. thrust propeller fwd Fuel 732,5t (d.o.) 14,5kn
905018 ESHW M-29966 Df Esd Gc Pfd Rdr RT	**GANTIADI** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 020** 1 495 2 559	RS ✠Classed LR until 6/71	**1969**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (337) 103,61 16,64 5,520 91,01 16,62 11,31 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (1,6 × 1,9) (2,9 × 6,7) (1,9 × 2,6) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
316795 Rdr RT	**GANTOCK** **Clyde Pilotage Authority** Glasgow United Kingdom	**46** 14 —	✠**A1** SS 4/79 Firth of Clyde, Sound of Bute & Kilbrannan Sound service,north of Corrygills Point,Isle of Arran **LMC** EL $\frac{7}{16}$"U1 FN 121	**1973** Moulded by Tyler Boat Co. Ltd. —Tonbridge (N60 /P6) Len & Cmpl.**1974**-3 A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (371) 18,60 5,08 1,372 16,69 4,73 2,52 1 dk rf nil Box K 5BH	**Reinforced Plastic TM Pilot Cutter**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 24V d.c.
375060 GUED 83244 Df Esd Rdr RT	**GANTON** ex Uwe-74 **Longhaven Transport Ltd.** O. J. Lindsay (Marine) Ltd. London United Kingdom	**468** 270 830	BV	**1961** J. J. Sietas Schiffsw.—Hamburg (478) 52,28 8,95 3,810 46,23 8,92 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.946 B.936 2 Ha (each 12,6 × 5,8) ER	Oil 4SA 6Cy. 320 × 450 269kW (360bhp) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 9,75kn
017179 87870 Df Esd Gc Rdr RTm/h/v	**GANVIE** ex Faros-78 Launched as Westerfehn **Compagnie Beninoise de Navigation Maritime (COBENAM)** Cotonou Benin	T.Mk **1 595** 799 2 801 **3 000** 1 878 4 399	GL	**1970** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (254) 103,51 14,64 5,157/6,592 92,79 14,50 8,31 P 25,6 RQD 18,0 B 13,2 F 9,2 2 dks	**M General Cargo** 2 Ho 30,4 30,4 ER G.6 977 B.6 567 TEU 170 C. 170/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 220kW 380V 50Hz a.c. Fuel 31,5t (d.o.) 320,0t (hvf)-13,0pd 15kn
852347 K3461 10767	**GANYO MARU No. 3** **Mikio Mine** Ondo, Japan Hiroshima Pref.	**299** 176 700		**1971** Kanfusa Zosen—Omishima (47) 44,00 39,50 8,40 3,92 1 dk	**M Tanker** Mchy.aft	Oil 448kW (600bhp) Makita Diesel Co. Ltd. Japan 11,5kn
704139 BOQV Df Esd Gc Pfd Rdr RT	**GAO HU** ex Beaumont-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**40 850** 26 301 75 675	(NV)	**1966** A/B Gotaverken Arendal—Goteborg (811) 239,28 36,94 12,739 231,68 36,89 16,46 P 50,0 F 24,1 1 dk rf 64	**M Tanker** 16 Ta ER L.(oil) 87 472 HeCls. BC Der 2(10) 2(6) 2(1,5) 2(1)	Oil 2SA 9Cy. 850 × 1700 14 771kW (19 800bhp) A/B Gotaverken Goteborg Gen 3 × 550kW 440V 60Hz a.c. Fuel 4 143,5t (hvf)-65,0pd 16kn
049075 ESM 296-HK Df Esd Gc Rdr	**GAO SHAN** ex Bosphorus-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**4 101** 2 310 4 699	NV	**1956** Stord Verft A/S—Stord (33) 115,35 15,88 6,811 105,16 15,85 8,79 P 24,1 B 10,4 F 6,1 2 dks RW rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 23,1 29,7 11,8 G.7 362 B.6 598 In.1 209 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 6W Cr 3(5) Der 2(12) 2(10) 2(5)	Oil 2SA 6Cy. 500 × 1100 exhaust400 2 760kW (3 700bhp) B&W A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 904,5t (hvf) 15,25kn

5144198 3EZH 7215-HK Df Esd Gc Rdr RTm/h/v	**GAOPENG** ex Havjo-72 **Highseas Navigation Corp. S.A.** Ocean Tramping Co. Ltd. Panama Panama	**5 415** 3 036 9 348	NV	**1956** Oresundsvarvet A/B—Landskrona (144) 142,98 19,56 8,097 131,07 19,51 9,00 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 203	**M General Cargo** OSD Ref 12P 5 Ho 19,8 18,9 27,1 17,1 7,9 G.19 425 B.16 336 In.691 6 Ha (9,6 × 6,1) (11,4 10,2 9,9 9,9 × 6,7) (3,2 × 4,8) 22W Der 2(15) 6(10) 12(5) 2(3)	Oil 2SA 8Cy. 760 × 1500 5 595kW (7 500bhp) A/B Gotaverken Goteb Gen 3 × 240kW 220V d.c. Fuel 956,0t (hvf) 1
7429102 7TGD Df Esd Gc Rdr RT	**GARA DJEBILET** **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	**2 502** 1 120 3 960	BV	**1976** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221) 98,00 6,385 90,00 18,00 11,21 P - RFD - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Heavy load Stern door/ramp 2 Ho ER B.9 286 2 Ha (stl) (6,2 39,9 × 7,9) ER Der 2(90) 6(10)	Oil 4SA 6Cy. 410 × 470 reduction geare 3 171kW (4 250bhp) Stork-Werkspoor Diesel B.V. Netherla Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,0t 14,2
6712356 Df Esd Gc Pfd Rdr RTm/h/v	**GARABITO** ex Atlantic Paton-79 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 441** 977 1 036	✠Classed LR until 1/6/79	**1967**-11 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (292) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 14 Ta In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 1 835kW (2 460bhp) P Nydqvist & Holm A/B Trollha Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 1
7415216 GWUR 379852 Df Esd Gc Pfd Rdr RT	**GARALA** **Garala Ltd.** P&O Steam Navigation Co. London United Kingdom	**34 893** 22 908 43 386	✠**100A1** liquefied gas carrier type A tanks for Propane, propylene, butane, butadine, anhydrous ammonia & naptha SG maximum 0.72 at 92% tank volume capacity, maximum vapour pressure 0.28kg/cm^2 minimum cargo temperature minus 50°C Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL O 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,51(BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsb 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c. 16,7
7227669 DGLR Df Esd Gc Pfd Rdr RT	**GARANT** **Lutgens u. Reimers** Hamburg Federal Republic of Germany	**298** — —	GL	**1972** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (174) 35,41 9,45 3,988 30,99 9,00 4,50 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 400 Kloeckner Humboldt Deutz Kc
7303669 Df Esd Rdr RT	**GARBANCITO** **Pesqueras Covadonga S.A.** Vigo Spain	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 295 × 420 746kW (1 000bhp) La Maquinista Terrestre y Mar (MTM) Barcelo 12
7383499 GUBR 365945 Df Esd Gc Pfd Rdr RTm/h/v	**GARBETA** **P&O Lines Ltd.** P&O Bulk Shipping Division London United Kingdom	**15 481** 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 10 892kW (14 600bhp) Bl Nylands Verksted 0 Gen 3 × 680kW 450V 60Hz a.c. Fuel 2 015,0t (hvf)-50,0pd 16,5
6706565 A8TT 5276 Df Esd Gc Rdr RT	**GARBIS** ex Canto-75 ex Vestfold-71 **Garbis Maritime Corp.** Monrovia Liberia	**37 699** 28 767 75 296	NV	**1966** Hitachi Zosen—Innoshima (4123) 251,01 32,36 13,983 240,01 32,29 18,90 1 dk rf 81	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 11 Ta 11 Ho ER G.82 084 L.(oil) 80 448 1 Ha (stl) (9,0 × 12,5) 10 Ha (stl) (each 11,1 × 14,4) ER	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) Bl Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 360kW 1 × 60kW 440V 60Hz a.c.
7523362 Esd Rdr RT	**GARCIA DEL CID** **Government of The State of Spain (Consejo Nacional de Investigaciones Cientificas C.N.D.I.C.)** Tarragona Spain	**288** 11 183	BV	**1978** Ast. de Tarragona—Tarragona (187) 37,22 3,601 33,02 8,41 4,22 1 dk	**M Research/Fishing** Side-fishing Oceanographic	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 865kW (1 160bhp) Hijos de J. Barreras S.A.
5126134 EDHH 2685 Esd	**GARCIA ESPIN** **Fernando Garcia Hernandez** Malaga Spain	**134** 75 —		**1960** Manuel Ripoli—Alicante *24,97* 7,24 7,19	**Wood Aux M Fishing** Side-fishing	Oil 4Cy. 250 × 375 336kW (450bhp) Fuel 32,5t (d.o.)
6712693 EFIP 1130 Df Esd RT	**GARCIA LAHIGUERA** Launched as Dantero Cuadrado **Pesquerias Hernandez Ferrera S.A.** Francisco Diaz Martinez Huelva Spain	**192** 106 —	BV	**1968** Soc. Met. Duro Felguera—Gijon (42) 32,97 6,53 29,01 6,51 3,81 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 463kW (620bhp) Kloeckner Humboldt Deutz
6707117 EFCF 447 Df Esd Gc Pfd Rdr RT	**GARCIA MUNTE** **Compania Naviera Espanola S.A.** Barcelona Spain	**9 395** 5 744 14 466	BV	**1968** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (202) 154,46 19,41 8,929 141,97 19,38 11,99 2 dks	**M General Cargo** 5 Ho ER G.22 263 B.20 074 5 Ha (11,5 × 6,2) (12,4 12,4 14,7 12,4 × 7,5) ER 10W Der 2(20) 8(10)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) La Maquinista Terrestre y Mar (MTM) Barce Fuel (hvf)

818954 ASV 856 Of Esd RT	**GARCIA Y VIDAL I** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**141** 55 —		**1968** Const. Nav. Santodomingo—Vigo (356) 27,11 23,19 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 298kW (400bhp) Kloeckner Humboldt Deutz Koeln 9kn
7014402 ELB 074 Of Esd RT	**GARCIA Y VIDAL II** **Eloy Garcia Garcia & Felipe Vidal** Vigo Spain	**168** 64 —		**1970** Const. Nav. Santodomingo—Vigo (377) 7,17 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 220 × 280 sr geared 366kW (490bhp) Kloeckner Humboldt Deutz Koeln 9kn
826676 AQA Of Esd Gc Pfd Rdr RT	**GARCILASO** **Compania Peruana de Vapores** Callao Peru	**9 391** 5 582 13 920	**✠100A1** SS 5/79 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4464	**1969**-2 Oy Wartsila Ab—Turku/Abo (1163) 150,53 19,74 9,507 137,78 19,70 12,70 F 16,2 2 dks rf 102 7BH WB3182t incl. DTsm1425t Tunnel tanks 311t	**M General Cargo** 5 Ho 18,8 22,7 11,4DTp&s 11,4DTp&s 22,7 22,7 ER 16,6 5 TwD 18,8 22,7 22,7 22,7 ER 21,4 G.19 007 B.17 271 L.1 412 TEU 92 C.Ho 64/20' C.Dk 28/20' (40') 5 Ha (stl) (8,2 13,6 13,6 13,6 × 8,0) ER (8,3 × 8,0) 18W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) NAuxB (ex.g) 5/74 0,79N/mm^2 (8kgf/cm^2) Gen 2 × 440kW 1 × 184kW 450V 60Hz a.c. 17kn
7719894 HRB Of Esd Gc Pfd Rdr RT	**GARDAR** **K. Halstensen A/S** Bergen Norway	**810** 353 —	NV	**1978** T. Hellesoy Skipsb.—Lofallstrand (98) 55,28 6,184 48,11 9,81 5,01 2 dks rf 648 Box K 127	**M Fishing** Stern Trawler Seiner 7 Ho ER 7 Ha (stl) (1,6 × 1,9) (2,7 2,7 × 2,2) (2,7 2,7 2,7 2,7 × 1,9) ER	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 176kW 1 × 95kW Thw. thrust propeller fwd , 1 aft 14,5kn
156191 FCN 060 Of Esd Rdr RT	**GARDAR** ex Hringsja-63 ex Sigurdur Petur-61 ex Siglunes-53 ex Falkur-45 ex Globe IV ex Norrona 1 **Patrekur H/f** Patreksfjordur Iceland	**131** 95 —		**1912** A/S Akers M/V—Oslo (332) *30,15* 6,08 5,85 3,76 1 dk R BK 191	**M Fishing** Side-fishing Mchy.aft 2 Ha (1,9 1,7 × 1,2)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) NE 64 Blackstone & Co. Ltd. Stamford Gen 1 × 8kW 110V d.c. Fuel (d.o.)
7350612 FTT 343 Of Esd Pfd Rdr RT	**GARDAR II** **Bjorn og Einar S/f** Bjorn Kristjonsson Olafsvik Iceland	**142** 54 —		**1974** Slippstodin h.f.—Akureyri (52) 31,15 6,71 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 230 × 270 571kW (765bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7378420 BYM 399 Of Esd Gc Pfd Rdr RTm	**GARDEN GATE** **Garden Gate Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 330	AB ✠LR class withdrawn-Owner's request 14/11/80	**1976**-1 Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn
7314101 MKH 546 Of Esd Gc Pfd Rdr RTv	**GARDEN GREEN** Launched as Henry J. Kaiser **Corrientes Ore Carriers Ltd.** Monrovia Liberia	**81 263** 64 155 169 147	AB	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (935) 295,03(BB) 47,45 17,901 280,02 47,40 24,11 1 dk rf 102	**M Ore/Oil Carrier** 5 Ho/Ta ER 14 Wing Ta ER L.(oil) 199 668 HeCls. BC Der 2(5)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 8 159,0t (hvf)-96,5pd 15kn
7378418 BYL 398 Of Esd Gc Pfd Rdr RTm	**GARDEN JUPITER** **Garden Jupiter Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6998 AB	**1975**-11 Usuki Tekkosho—Saiki (1177) 178,19(BB) 26,88 10,662 168,66 26,80 14,69 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. comb. btm. & STs4198T topside tanks in holds 3841T & No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 3(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf) 15,5kn
7124180 MRX 056 Of Esd Gc Pfd Rdr RT	**GARDEN MOON** ex Tonin-74 **Garden Moon Shipping Ltd.** Monrovia Liberia	**31 221** 22 103 62 503	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2277) 223,02(BB) 32,26 12,818 213,01 32,21 18,32 F 15,6 1 dk rf nil	**M Bulk Carrier** 7 Ho ER G.74 048 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 3 779,5t (hvf) 15kn
7050250 LUC 519 Of Esd Gc Pfd Rdr RTv	**GARDEN NEPTUNE** ex Rina Lolli Ghetti-76 **Garden Neptune Shipping Ltd.** Monrovia Liberia	**27 057** 19 465 49 031	AB (RI)	**1971** Cant. Nav. Breda S.p.A.—Venezia (265) 216,85 28,66 12,440 200,03 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 13,0 23,6 14,0 28,5 14,0 28,5 14,4 ER G.54 890 L.(oil) 55 292 10 Ha (stl) (10,2 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × —) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) FIAT S.G.M. Turin Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 048,0t (hvf)-57,0pd 16kn
7351719 BCI 820 Of Esd Gc Pfd Rdr RT	**GARDEN STATE** **State Shipping Corp.** Monrovia Liberia	**26 627** 18 001 49 786	AB (RI)	**1974** Cant. Nav. Breda S.p.A.—Venezia (275) 216,42 28,66 12,408 200,01 28,61 17,61 1 dk	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta 14,2 23,7 14,0 23,7 14,0 23,7 14,2 ER L.(oil) 54 901 HeCls. BC 10 Ha (stl) (9,9 9,9 9,5 12,2 12,2 11,5 11,5 12,2 12,2 11,9 × 13,9) ER Cr 1(5) 2(1,5) Der 2(5)	Oil 2SA 7Cy. 900 × 1600 13 055kW (17 500bhp) Grandi Motori Trieste Trieste Gen 3 × 640kW 440V 60Hz a.c. 15,5kn

7378406 A8PP 5167 Df Esd Gc Pfd Rdr RT	**GARDEN VENUS** **Garden Venus Shipping Ltd.** Monrovia Liberia	**17 129** 12 074 30 812	AB ✠LR class withdrawn 31/10/80	**1975**-7 Usuki Tekkosho—Saiki (1176) 178,39(BB) 26,88 11,037 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 26,9 27,2 16,1 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Cr 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 662,0t (hvf)	Sub A 15,25
7034426 A8UA 5283 Df Esd Gc Pfd Rdr RT	**GARDENIA** ex Kako Maru-75 **Gardenia Shipping Inc.** Monrovia Liberia	**11 188** 7 612 18 066	NK	**1970** Kanasashi Zosensho—Shimizu (960) 155,10(BB) 22,84 9,221 146,01 22,81 12,65 P 29,3 F 13,2 1 dk	**M Bulk Carrier** 4 Ho ER G.22 962 B.22 054 4 Ha (stl) (17,9 18,7 18,7 19,5 × 10,5) ER Cr 4(8)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 300kW 445V a.c. Fuel 1 602,5t-33,0pd	B& Tama 14,75
7632565 JPKY 119308 Df Esd Gc Pfd Rdr RT	**GARDENIA** **Orient Leasing Co. Ltd.** Tokyo, Japan Tokyo Pref.	**10 606** 7 152 18 784	NK	**1977** Kochi Jukogyo K.K.—Kochi (986) 146,08(BB) 22,92 9,219 137,01 22,86 12,63 P- F- 1 dk	**M General Cargo** 4 Ho ER G.23 572 B.22 524 4 Ha (stl) (18,4 × 9,6) (21,6 21,6 20,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Kobe Hatsudoki K.K. Gen 2 × 340kW 445V a.c. Fuel 1 686,0t (d.o & hvf)-29,0pd	Mitsubi Ko 14
7212793 HPUX 8203-P EXT-1 Df Esd Gc Pfd Rdr	**GARDENIA** ex Koun Maru-78 **Siete Estrella S.A.** Panama Panama	**2 992** 1 972 5 950	NK	**1972** Kochiken Zosen—Kochi (420) 101,05 16,24 6,598 95,00 16,21 8,21 P 19,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 454 B.6 931 2 Ha (stl) (27,9 29,4 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Gen 2 × 120kW 445V a.c. Fuel 561,0t-11,0pd	Ko 12,75
7303243 PJUB Df Esd Gc Rdr RT	**GARDENIA** ex Fernbay-74 **Stoomvaart Maatschappij Oostzee N.V.** Vinke & Zonen Willemstad Netherlands Antilles	**1 890** 908 3 455	NV	**1974** Kristiansands M/V A/S—Kristiansand (219) 124,16 16,03 4,979 111,89 16,01 11,61 2 dks	**TM General Cargo** Ice strengthened Mchy.aft G.13 580	4 Oil 4SA each 9Cy. 250 × 300 geared 2 sc. shafts 3 760kW (5 040bhp) A/S Bergens M/V Thw. thrust propeller fwd Fuel (hvf)	Berg 17
6922717 GZPU 337675 Df RTm	**GARDIENCE** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**424** 262 645	**✠100A1** SS 10/77 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 534	**1969**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reductio geared 239kW (320bhp) Kelvin & Co Ltd. Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.)	G 9
5372513 GUDU 362272 Rdr	**GARDLINE ENDURER** ex Endurer-76 ex Austri-73 ex Ulsnes-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**436** 154 533	GL NV	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4194) 52,99 8,95 3,169 46,18 8,89 3,20 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 3 Ho 16,5 9,1 5,2 ER B.1 076 3 Ha (stl) (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Gen 2 × 50kW 220V d.c. Fuel 70,0t (d.o.)	Ko 10,5
7048063 GOTK 340281	**GARDLINE LOCATER** ex Isis Locater-75 ex Harpounds-74 ex Blackburn **Gardline Shipping Ltd.** Lowestoft United Kingdom	**779** 336 —	GL	**1946** Blyth Dry Docks & SB. Co. Ltd. —Blyth (311) 51,82 9,20 3,048 48,77 9,15 1 dk	**TM Research** Survey conv —	2 Oil each 8Cy. 267 × 343 716kW (960bhp) Crossley Bros. Ltd.	Manches 10,5
5351923 GTUC 362265 Esd RTm	**GARDLINE SEEKER** ex Charterer-76 ex Tananger-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**490** 219 578	GL NV	**1955** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4901) 56,95 8,95 3,169 52,00 8,89 P 16,8 1 dk & S dk rf 102	**M General Cargo** OSD 3 Ho 11,8 17,6comb. 5,1 ER B.1 202 4 Ha (stl) (2,2 6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 3(2) 1(1)	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Gen 2 × 60kW 230V d.c. Fuel 81,5t (d.o.)	Ko 11
5302738 GUCS 362270 Rdr	**GARDLINE TRACKER** ex Tracker-76 ex Ryfylke-73 **Gardline Shipping Ltd.** Lowestoft United Kingdom	**443** 160 532	GL	**1953** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4793) 52,99 8,95 3,169 48,01 8,89 P 15,3 1 dk & S dk RW rf 102	**M General Cargo** OSD B.1 045 3 Ha (6,2 4,5 × 3,0) (1,6 × 1,6) ER 4W Der 1(6) 2(2) 1(1)	Oil 4SA 8Cy. 320 × 450 671kW (900bhp) E made56 refitted68 Kloeckner Humboldt Deutz Gen 3 × 30kW 220V d.c. Fuel (d.o.)	Ko F
5126213 SNSO Df Esd Gc Rdr RT	**GARDNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/12) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c.	Ki 12
7392842 FZUY Esd Pfd Rdr	**GARDOUR** **Port Autonome de Bordeaux** Le Verdon France	**154** 32 —	BV	**1974** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1217) 33,00 2,464 28,99 6,33 3,10	**M Research** Hydrographic	2 Vee Oil 4SA each 12Cy. 150 × 180 geared to sc. shaft 1 015kW (1 360bhp) Soc. Surgerienne de Const. Mec.	Surg
7427180 GVUD 366470 Rdr RT	**GARDYLOO** **Lothian Regional Council** Leith United Kingdom	**1 952** 683 2 695	**✠100A1** sludge carrier Firth of Forth, not East of a line Aberdeen to Berwick — Upon — Tweed **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1610	**1976**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (471) 85,88 14,23 4,719 80,02 13,71 6,41 F 11,9 1 dk rf 76 5BH WB1348T	**M Sludge Carrier** 4 Ta ER L.2 425	Oil 4SA 16Cy. 222 × 292 sr geared 1 416kW (1 898bhp) Mirrlees Blackstone Ltd. Controllable pitch propeller Bow jet pump Fuel 56,0t (d.o.)	Stam

7235977 GSHC 360562 Df Esd Gc Pfd Rdr RTv	**GAREFOWL** ex Rossetti-78 **Peninsula Shipping Co. Ltd.** London United Kingdom	**17 996** 10 410 29 812	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL G† $2\frac{3}{8}$"U3 FN 6776	**1973**-5 N.V. Boelwerf S.A.—Tamise/Temse (1474) 190,02(BB) 22,99 10,808 181,03 22,92 14,51 P 33,3 F 16,8 1 dk rf nil 8BH WB8517t incl. Comb. btm, side & topside tanks in holds 7607t	**M Bulk Carrier** 6 Ho 19,5 20,5 26,9 21,0 26,9 23,2 ER G.36 964 B.35 236 6 Ha (stl) (11,2 × 8,0) (14,0 18,2 14,2 18,2 14,2 × 9,9) ER 18W Der 6(20)	Oil 2SA 8Cy. 700 × 1200 8 355kW (11 200bhp) MAN A.C.E.C. Gent/Gand Gen 3 × 500kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 1 934,5t (hvf) 15kn
7717846 2/168 Df Esd Rdr RTv	**GARGAL** Launched as Tramontana **Eolo Remolcadores S.A.** D. Manuel Garcera Torrejon Tarragona Spain	**172** 58 69	AB	**1979** Ast. de Tarragona—Tarragona (200) 25,02 3,210 22,10 8,39 4,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 32kW 220V 50Hz a.c. Controllable pitch propeller Fuel 47,5t (d.o.) 12kn
5126249 INPO 770 RTm	**GARGANO** **Societa Rimorchiatori Napolitani** Napoli Italy	**160** 32 49	RI	**1955** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,71 6,84 26,07 6,80 4,09 1 dk	**S Tug** Der 1(1,5)	T 3Cy. 286 457 & 743 × 521 Cant. Nav. Off. Mecc. di Venezia Gen 1 × 5kW 110V d.c. Directional propeller Fuel (o.f.)
5425762 VWTW 1098 Df Esd Gc Rdr	**GARGI** ex Vikram Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**34 661** 20 286 58 738	✠**100A1** CS 1/78 oil tanker ✠**LMC** EL wt $3\frac{1}{4}$"SQ FN 10541 IRS	**1964**-3 Mitsubishi Zosen K.K.—Nagasaki (1583) 229,95 33,00 12,034 217,33 32,90 15,60 P 42,4 F 21,1 1 dk rf 51 9BH WB16751t incl. DTf2460t	**M Tanker** 20 Ta ER L.(oil) 64 000 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Zosen Hma 2 WTAuxB primary 5,00N/mm^2 (725lbf/in^2) secondary 1,67N/mm^2 (242lbf/in^2) e(ex.g) 2,16N/mm^2 (313lbf/in^2) Gen 4 × 320kW 450V 60Hz a.c. Fuel 3 048,0t-75,0pd 16,5kn
7034957 JWWB C17566 Df Esd Gc Rdr RT	**GARGIA** **Hammerfest Industrifiske A/S** Hammerfest Norway	**299** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (17) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 203	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 10,5kn
7235939 GTUM 360885 Df Esd Gc Pfd Rdr RT	**GARI** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	✠**100A1** CS 12/78 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm^2 (0,225kgf/cm^2) min. temp. minus 160°C. ✠**LMC** EL R† $3\frac{15}{16}$"U2 FN 12855	**1973**-12 Ch. de l'Atlantique—St. Nazaire (I25) 256,70(BB) 34,78 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 14BH to U dk 1 to 2nd dk WB30570T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER In.75 000 L.(gas) 74 980	2 S Turb dr & tr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515°C 6,62N/mm^2 (67,5kgf/cm^2) hs2972,8 Gen 1 × 1300kW 2 × 1270kW 440V 60Hz a.c. Fuel (o.f.)
6411732 320064 Rdr RTm	**GARIBALDI II** **Government of Canada (Ministry of Highways for The Province of British Columbia)** Victoria, B.C. Canada	**337** 229 —		**1964** McKenzie Barge & Derrick Co. Ltd. —Vancouver, B.C. (17) 33,53 12,53 1,982 30,48 12,50 3,20 1 dk	**TM Ferry** 400P	2 Oil -SA each 12Cy. 108 × 127 507kW (680bhp) NE made73 General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 25kW 230V 60Hz a.c. Fuel (d.o.) 8kn
7021120 J4TJ Df Esd Gc Rdr RT	**GARIFALIA C** ex Strathaird-79 ex Nigaristan-75 **Amaril Shipping Corp.** Comninos Brothers Shipping Co. S.A. Piraeus Greece	T.Mk **6 441** 3 411 10 912 **9 778** 5 526 14 309	✠**100A1** ✠**LMC** **UMS** EL A† $2\frac{3}{16}$"U2 FN 4813	**1970**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (32) 155,71(BB) 21,29 —/9,202 144,79 21,04 12,20 P 13,5 F 31,1 2 dks rf 76 DK fwd 6BH to U dk 1 to 2nd dk WB2652t incl. DTf930t	**M General Cargo** Ref 4 Ho 18,5 12,5DT 16,7 32,0 ER 28,9 1 TwD Upr 3 TwD ER 1 TwD G.20 548 B.18 307 In.244 6 Ha (stl) (9,6 × 6,2) (18,5p&s 18,5p&s × 6,2) ER (11,4 × 7,0) Cr 2(25) 6(10)	Oil 2SA 6Cy. 670 × 2140 8 952kW (12 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 270kW 440V 60Hz a.c. 17kn
5126316 SUFL RT	**GARII** **Suez Canal Authority** Egypt	**140** — —		**1944** Decatur Iron & Steel Corp.—Decatur, Al 26,29 7,01 2,896	**M Tug**	Oil 2SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7832206 596763	**GARIJAK** **Garijak Inc.** Brownsville, Tx United States of America	**108** 73 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7411076 GVEG 377214 Df Esd Gc Pfd Rdr RT	**GARINDA** **Orient Steam Navigation Co. Ltd.** P&O Bulk Shipping Division London United Kingdom	**34 895** 22 916 41 683	✠**100A1** liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks max. vapour pressure plus 0.028 MPa (0,28kg/cm^2) min. service temp. minus 50°C. (—58°F)(cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL O† $3\frac{1}{16}$"U3 FN 10093	**1977**-3 Thyssen Nordseewerke G.m.b.H. —Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Topside & Comb. btm & STs 14670T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 14 863kW (19 924bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) AuxB (ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn

6403292 319712 Esd Pfd Rdr RT	**GARLAND** **Crest Trawlers Ltd.** Shelburne, N.S. Canada	**331** 160 —	✠Classed LR until 12/64	**1963**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1052) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 222 × 292 with sr reverse gears Lister Blackstone Mar. Ltd. Dursle
6916990 LFAT C17203 Df Esd Gc Rdr RTm/v	**GARMO** **Paal Wilson & Co. A/S** Bergen Norway	T.Mk **413** 292 —	NV	**1969** Batservice Verft A/S—Mandal (545) 70,87 9,33 3,512 51,49 9,30 5,52 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11k
7393004 EGRZ Df Esd Rdr RT	**GARMOMAR** **Pesqueros Alvarez S.A.** Huelva Spain	**216** 88 —	(BV)	**1975** Ast. Neptuno—Valencia (56) 30,99 2,998 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 220 × 240 694kW (930bhp) Soc. Alsacienne de Const. Mec. Mulhous 10,5k
7363877 5AMH Df Esd Gc Pfd Rdr RT	**GARNATA** ex Monte Granada-77 **Government of Libya (Ministry of Maritime Transport)** General National Maritime Transport Co. Tripoli Libya	**6 626** 2 565 3 671	**✠100A1** CS 5/79 **✠LMC** **✠Lloyd's RMC** EL Ct $2\frac{1}{16}$"U3 FN 4635	**1974**-12 Union Naval de Levante S.A. —Valencia (130) 151,47(BB) 21,09 6,611 136,00 20,71 13,37 B 108,3 3 dks, 2nd dk portable in cargo space aft rf 127 DK between frames 114 & 157 Coll BH to U dk, 11 to 3rd dk WB1185T	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 774bth 240dk P Stern & side doors B.5 239 In.7 036	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 13 279kW (17 800bhp) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen 4 AuxB (2 o.f. 2 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 5 × 616kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 19k
7125134 SQBB Df Esd Gc Rdr RT	**GARNELA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 501** 1 066 1 724	PR	**1971** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/04) 88,73 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 014kW (2 700bhp) Fia H. Cegielski Poznar Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5k
7810210 LJCB 19464 Df Esd Gc Pfd Rdr RT	**GARNES** **P/R Garnes** A/S Kristian Jebsens Rederi Bergen Norway	**2 999** 1 874 4 569	NV (Class cont.)	**1980** Storviks M/V—Kristiansund N. (91) 91,65 15,04 6,485 85,20 15,02 8,01 P - F - 1 dk rf nil	**M General Cargo** 3 Ho ER G.5 867 B.5 631 3 Ha (stl) (7,0 × 8,0) (33,3 × 11,9) (6,4 × 8,0) Cr 2(12)	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel B.V. Amsterdar
6804927 HOGB 8261-HK Df Esd Gc Pfd Rdr RTv	**GARNET** ex Maihar-78 **Garnet Maritime S.A.** Panama Panama	T.Mk **5 938** 2 889 8 926 **9 416** 5 790 11 846	BV ✠Classed LR until 7/9/78	**1968**-5 Lindholmens Varv. A/B—Goteborg (1105) 153,93 19,28 7,316/8,618 143,26 19,21 11,43 P 28,1 F 14,4 2 dks, 3rd dk in No. 2 hold rf 152	**M General Cargo** Ref 5 Ho 18,2 18,2 24,5 24,5 ER 21,7 G.17 868 B.16 594 In.566 9 Ha (stl) (8,3 11,2 14,7 × 6,4) (14,7 14,7 × 3,2) (14,7 14,7 14,7 11,2 × 6,4) 12W Cr 5(5) Der 1(60) 1(25) 2(10) 2(5)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shaft 8 654kW (11 600bhp) Pielstic A/B Lindholmens Varv. Go Gen 2 × 652kW 3 × 340kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 524,0t (hvf) 18,5k
7927415 HSTA 9352-YO Df Esd Gc Rdr RT	**GARNET ACE** **Karakoram Maritime S.A.** Panama Panama	**8 403** — 12 917	NK	**1980** Shin Yamamoto Zosen—Kochi (250) 8,017 164,42 26,81 9,91	**M Vehicles Carrier**	Oil 10 146kW (13 600bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Ai
5126366 2KXE	**GARNOCK** **Irvine Harbour Co.** *Irvine* United Kingdom	**78** — —	**✠100A1** SS 7/80 tug Clyde Estuary service & to Port Patrick but not west of Arran Islands **✠LMC** EL (a) FN 202	**1956**-12 George Brown & Co. (Marine) Ltd. —Greenock (266) 23,91 6,68 2,496 21,87 6,41 2,82 RW rf 457 BK 140 4BH WB24t	**M Tug**	Oil 4SA 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamfo Fuel 10,0t (d.o.) 9,25k
7203900 WYZ2 531 528929 RT	**GARONNE** **Twenty Grand Marine Inc.** Tidewater Inc. Morgan City, La United States of America	**114** 77 —		**1970** Big River SB—Vicksburg, Ms (30) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil 4SA each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7388358 EHGH Df Esd Gc Pfd Rdr RT	**GAROYA** **Garoya S.A.** Vigo Spain	**857** 458 —	BV	**1977** Const. Nav. Santodomingo—Vigo (439) 56,72 11,03 49,03 11,00 7,12 2 dks	**M Fishing** Stern Trawler Ref. Mchy.aft	Vee Oil 4SA 12Cy. 270 × 280 1 298kW (1 740bhp) Hijos de J. Barreras S.A.
5338505 LAWQ C14423 Df Gc Rdr RTm/h	**GARPESKJAER** ex Sun Tuna-75 ex Star I-71 **Trygve Olsen Fiskebatrederi A/S** Hammerfest Norway	**1 122** 558 —	NV	**1956** A/S Pusnaes M/V—Arendal (95) 66,55 10,09 5,538 59,77 9,76 7,17 F 4,0 1 dk RW rf 851 BK 165 conv Whaler 71	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 12 Ta ER 5 Ha (each 2,3 × 1,7) ER 3W Der 1(5) 2(2)	Oil 4SA 7Cy. 400 × 600 1 194kW (1 600bhp) E made59 fitted71 Masch. Augsburg-Nuernberg (MAN) Hamb Gen 3 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7044421 ERUN M-29877 Df Esd Rdr RT	**GARPUNER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** .............U.S.S.R. 54,23 9,38 3,720 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7514945 UVXM M-31212 Df Esd Gc Pfd Rdr RT	**GARPUNER PROKOPYENKO** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (447) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
6703197 EFWQ 3224 Df Esd Gc Rdr RT	**GARRIDO PRIMERO** ex La Joven Maria-70 **Ibero Americana (Distribudora) S.A.** La Coruna Spain	**591** 317 —	BV	**1967** S.A. Juliana Const. Gijonesa—Gijon (160) 46,13 9,86 3,988 40,19 9,76 4,81 2 dks	**M Fishing** Side-fishing Ref 5 Ho 3,8 4,4 4,4 4,4 4,9 10 Ta L.470 10 Ha (stl) (each 1,6 × 1,5) Der 1(10) 2(6)	Vee Oil 4SA 12Cy. 175 × 205 656kW (880bhp) Maybach Friedrichshafen Gen 2 × 230kW 220V 50Hz a.c. Fuel 94,5t (d.o.) 12kn
7400924 GUXT 377156 Df Esd Gc Pfd Rdr RTv	**GARRISON POINT** **Thornhope Shipping Co. Ltd.** Hudson Steamship Co. Ltd. London United Kingdom	**8 014** 3 980 12 328	**✠100A1** **✠LMC** **UMS** EL Z 2⅛"U2 FN 3737	**1977**-1 Robb Caledon Shipbuilders Ltd. —Leith (520) 127,44 19,54 8,116 120,48 19,51 11,51 F 11,0 1 dk rf nil 7BH WB4333T incl. Comb. btm & STs in holds 1346T Topside tanks in holds 2033T & DTf 535T	**M General Cargo** 4 Ho 20,0 20,7 20,7 20,7 ER G.14 999 B.14 519 4 Ha (stl) (each 12,4 × 9,9) ER	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester AuxB 0,69N/mm² (7kgf/cm²) Gen 3 × 340kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.) 689,0t (hvf) 13kn
7429293 GXIU 377005 Rdr RT	**GARROCH HEAD** **Strathclyde Regional Council (Department of Sewerage)** Glasgow United Kingdom	**2 808** 1 170 3 645	**✠100A1** sludge carrier Firth of Clyde, Sound of Bute and Kilbrennan Sound service, North of Corrydills point **✠LMC** EL Q 1½"U2 FN 2009	**1977**-9 James Lamont & Co. Ltd.—Port Glasgow (431) 98,68 16,03 4,446 94,01 15,50 5,87 F 11,6 1 dk rf 152 8BH WB1849t	**M Sludge Carrier** 8 Ta ER	2 Oil 4SA each 6Cy. 250 × 300 sr geared 1 790kW (2 400bhp) British Polar Engines Ltd. Glasgow Gen 3 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 11,5kn
5126407 LLQG Df Esd Rdr RT	**GARRY** ex Goldaxe **Oscar Vikanes** Haugesund Norway	**298** 130 425	BV	**1916** Smith's Dock Co. Ltd.—South Bank, Middlesbrough *39,78* 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 224kW (300bhp) NE 61 Wichmann Motorfabrikk A/S Rubbestadneset Fuel 27,5t (d.o.) 9kn
7212262 EGBL 9247 Esd RT	**GARSA** **Jesus Garcia y Garcia** Vigo Spain	**170** 65 —	(BV)	**1972** Const. Nav. Santodomingo—Vigo (372) ... ... 28,55 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 448kW (600bhp) Naval-Stork-Werkspoor S.A. Cadiz 11kn
6924741 PLOS 495/I/74 Df Esd Gc Pfd Rdr	**GARSA DUA** ex Shinei Maru No. 1-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 126** 2 059 5 873	NK	**1969** Imabari Zosen—Imabari (210) 101,63 16,31 6,706 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 611kW (3 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V a.c. Fuel 543,5t 12,5kn
7804364 H3WO 8970-78 Df Esd Gc Rdr RT	**GARSA LIMA** **Bravery Maritime S.A.** Higaki Zosen K.K. Panama Panama	**4 692** 3 187 8 428	NK	**1978** Higaki Zosen K.K.—Imabari (203) 110,17 18,34 7,201 102,01 18,31 9,22 P 22,9 F 12,8 1 dk	**M General Cargo** G.10 440 B.9 762 2 Ha (stl) (26,5 27,2 × 10,3) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi 12kn
6812027 PLOR Df Esd Gc Pfd Rdr	**GARSA SATU** ex Shinsei Maru-73 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 860** 2 434 5 970	NK	**1968** Hayashikane Zosen—Shimonoseki (1110) 108,69 16,44 6,566 100,41 16,41 8,21 P 24,1 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 058 B.7 740 3 Ha (stl) (12,5 22,4 11,9 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 601,5t 12,75kn
6924727 PLRA 634/I V/75 Df Esd Gc Pfd Rdr RT	**GARSA TIGA** ex Seisho Maru-74 **P.T. Pelayaran Samudera Garsa Line** Jakarta Indonesia	**3 139** 2 057 5 859	NK	**1969** Imabari Zosen—Imabari (204) 101,96 16,31 6,706 95,99 16,29 8,16 P 15,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW a.c. Fuel 569,0t-16,5pd 12,75kn
423541 50586 Df Esd	**GARTH D** ex Macareux-79 **Cape Coast Trawlers (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**225** 89 215	BV	**1964** Forges & Ch. de La Mediterranee —Le Havre (390 /3) 30,99 7,27 26,50 7,14 4,04 1 dk	**M Fishing** Side-fishing Rod-fishing Tuna Ref. Mchy.fwd 9 Ha (1,4 1,4 1,4 1,4 1,4 1,4 1,4 1,2 × 1,4) (1,4 × 0,7) Der 2(1)	Oil 4SA 12Cy. 175 × 180 410kW (550bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel (d.o.) 9,5kn

7386245 GUJR 361451 Df Esd Gc Rdr RT	**GARTHNEWYDD** **Garth Shipping Co. Ltd.** Idwal Williams & Co. Ltd. Cardiff United Kingdom	**30 371** 20 390 53 002	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt $3\frac{3}{16}$"U2 FN 9122	**1974**-10 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (177) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB24912t incl. Comb. btm & STs in Nos. 1, 3, 4, 5 & 6 holds 6282t Topside tanks in holds 6694t No. 4 hold 9188t	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 1800 12 309kW (16 500bhp) La Maquinista Terrestre y Mar (MTM) AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 3 × 452kW 440V 60Hz a.c.	B8 Barcelo 17
7344833 367602 Df Pfd Rdr	**GARUDA MARINER** **P. T. Garuda Shipping Co. Ltd.** Singapore Singapore	**136** 58 305	AB	**1973** Asia Pacific Shpyd (Pte) Ltd. —Singapore (AP105) 34,12 10,65 1,194 ... ... RQD 7,4 1 dk rf nil	**TM General Cargo**	2 Oil 4SA each 6Cy. 140 × 152 567kW (760bhp) .... Gen 1 × 28kW 1 × 10kW Fuel (d.o.)	
5042704 YBUY 2014/L Df Esd Gc Rdr	**GARUPA** ex Meranti-79 ex Bernhard Howaldt-72 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**5 824** 3 074 10 310	GL	**1951** Luebecker Flender-Werke AG. —Luebeck-Siems (420) 146,89 18,29 7,671 135,01 18,22 11,10 P 10,4 1 dk & S dk RW	**M General Cargo** OSD 9P Ice strengthened 3 Ho ER 2 Ho G.16 368 B.14 812 5 Ha (14,0 14,1 14,1 × 8,0) ER (14,1 14,1 × 8,0) 10W Der 2(15) 10(5)	Oil 2SA 5Cy. 700 × 1200 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Fuel 710,0t	Augsb 13
7303528 SQDS Df Esd Gc Pfd Rdr RTm/h/v	**GARWOLIN** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	T.Mk **3 538** 1 685 5 180 **5 542** 2 930 6 380	PR	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/02) 123,86(BB) 17,02 6,605/7,316 113,92 17,00 9,78 P 38,5 F 14,4 2 dks rf 152	**M General Cargo** Ref 8P Ice strengthened 4 Ho 3,5DT 14,8 22,4 21,7 ER 15,0 3 TwD ER 2 TwD G.8 399 B.7 623 In.961 TEU 64 C. 64/20' (40') 6 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (2,9 × 3,8) (2,9p&s × 4,0) 7W Cr 3(5) Der 1(40) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 210,0t (d.o.) 624,0t (hvf)	Su Poz 15,5
5329023 WD2604 231126 Df RT	**GARY** ex Sinclair Gary ex Sinclair Power-X-55 ex Charles McCarren-53 ex Bert Reinauer-51 ex White Flash-44 **CF Petroleum Co.** New York, NY United States of America	**608** 367 956		**1931** Sun SB. & Dry Dock Co.—Chester, Pa (138) 61,32 10,39 3,093 59,44 10,37 3,66 P 11,0 F 7,7 1 dk	**D-E Tanker** Mchy.aft L.(oil) 1 219	3 Oil 4SA each 2Cy. 189 × 255 total 280kW (375bhp) connected to 1 elec. motor & sc. shaft Cooper-Bessemer Corp. Grove City, Fuel 38,5t-2,0pd	8,5
7307639 510790	**GARY LIN** ex Taurua II-79 ex Pa Pa Pe-78 ex Q 211 ex P 434 **Aubrey W. Phillips** Los Angeles-Long Beach, Ca United States of America	**117** 80 —		**1944** ....Bay City, Mi *25,06* 6,20 3,23 1 dk	**Wood M Fishing**	Oil 1 268kW (1 700bhp) .... Fuel (d.o.)	
7829297 401911	**GARY OG** **Patrick Gallagher** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,24 7,52 3,87 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 671kW (900bhp) Anglo-Belgian Co. N.V.	Gent/Ga 10
6903125 Esd Pfd Rdr RTm/h/v	**GARY TIDE** ex Tide Hal II-70 **Tidewater Marine Panama Inc.** Tidewater Inc. Panama Panama	**713** 362 1 006	AB	**1968** Verolme Schpsw.—Alblasserdam (804) 50,50 11,87 3,893 46,61 11,56 4,42 F 15,6 1 dk rf 762	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 12Cy. 216 × 254 reverse reduction geared 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 100kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 132,0t (d.o.)	11
7314187 5AMG Esd Gc Pfd Rdr RT	**GARYOUNIS** ex Mashu-77 **General National Maritime Transport Co.** Benghazi Libya	T.Mk **6 561** 2 593 — **9 622** 5 059 3 423	**100A1** **LMC** EL Ct $2\frac{5}{8}$"U2 FN 6002	**1973** Naikai Zosen—Setoda (254) 166,53(BB) 24,36 —/6,471 155,00 24,01 14,71 2 dks RW rf 991 conv Vehicles RoRo Cargo/Ferry 77 12BH WB3928T incl. DTa1241T	**TM Passenger/RoRo Cargo/Ferry** Vehicles 679P Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to 2 sc. shafts 15 517kW (20 800bhp) NE 9/77 Pielst Nippon Kokan Yokoha AuxB (o.f.) 0,69N/mm² (7kgf/cm²) Gen 3 × 620kW 450V 60Hz a.c. Thw. thrust propeller fwd	20,5
7315789 EEMP 9370 Esd Gc Pfd Rdr RT	**GARYSA** **Garsa S.A.** Vigo Spain	**169** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (410) *27,80* 26,01 6,81 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 448kW (600bhp) Kloeckner Humboldt Deutz	Ko 11
7205714 6ZBE 4110 Df Esd Gc Pfd Rdr RTh/v	**GARYVILLE** ex Fairfield-77 **Hancock Shipping Co. Ltd.** Monrovia Liberia	**65 599** 49 212 140 450	BV	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2275) 274,94(BB) 43,34 17,323 260,00 43,29 25,30 1 dk	**M Tanker** 11 Ta ER L.(oil) 168 396 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW 450V 60Hz a.c. Fuel 300,0t (d.o.) 4 675,0t (hvf)-94,0pd	Su K 15,75
6912102 HP-3814 6824-PEXT Df Esd Pfd Rdr RTm	**GARZA** ex Geestduin-76 **Zarka Compania Naviera S.A.** Panama Panama	**981** 605 1 010	BV	**1969** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (376) 70,57 10,34 3,522 64,80 10,27 5,52 1 dk & S dk	**M General Cargo** OSD 3P 1 Ho 37,9 ER G.1 945 B.1 867 2 Ha (stl) (5,0 × 5,0) (32,0 × 7,4) ER	Oil 2SA 10Cy. 190 × 350 783kW (1 050bhp) N.V. Mach. "Bolnes" Gen 2 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.)	Krim 12

5185051 HOGA 4591-TJ Df Esd Gc Rdr	**GARZA NANA** ex Makato No. 1-77 ex Bond Street-73 ex Kenei Maru No. 2-71 **Sinobu Navegacion S.A.** Panama Panama	**3 694** 2 152 5 612		BV (NK)	**1960** Mitsui SB. & Eng. Co. Ltd.—Tamano (654) 109,56 15,45 6,519 101,91 15,40 8,18 1 dk RW	**M General Cargo** 2 Ho ER G.7 694 B.6 990 3 Ha (13,3 13,3 23,0 × 6,4) ER 12W Der 1(50) 2(15) 6(10)	Oil 2SA 7Cy. 420 × 900 2 238kW (3 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 120kW 450V a.c. Fuel 414,5t 13kn
7352737 H3HQ 4059-74 Df Esd Gc Pfd Rdr	**GARZA OCEAN** **Productos Naviera S.A.** Panama Panama	**4 182** 2 736 7 465		NK	**1973** Kurinoura Dock K.K.—Imabari (104) 109,05 17,05 7,087 101,81 17,00 8,59 P 23,8 B 5,5 F 11,6 1 dk	**M General Cargo** Mchy.aft G.9 385 B.8 599 2 Ha (27,3 27,9 × 8,5) Der 4(15)	Oil 4SA 6Cy. 540 × 850 3 581kW (4 800bhp) Makita Tekkosho Takamatsu Fuel 732,5t-14,5pd 13,5kn
7620861 JPMV 119323 Df Esd Gc Pfd Rdr RT	**GARZA STAR** **Yamato Kisen K.K.** Tokyo, Japan Tokyo Pref.	**14 033** 9 236 23 757		NK	**1977** Imabari Zosen—Marugame (1039) 159,82(BB) 24,64 9,932 150,02 24,62 13,62 P 26,9 F 12,5 1 dk	**M Bulk Carrier** G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 7 945kW (10 650bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 14,5kn
5126471 TCYM 3073 Df Esd Gc Rdr RTh	**GARZAN** ex Asia-60 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**12 499** 7 221 18 797	**✠100A1** oil tanker **✠LMC**	SS 11/79 EL it $2\frac{7}{16}$"SQ FN 5536	**1959**-3 A/S Nakskov Skibsvaerft—Nakskov (151) 170,64 22,00 9,399 163,20 21,95 11,97 P 35,1 B 13,5 F 22,6 1 dk RW rf 102 13BH WB134t	**M Tanker** 8P 21 Ta ER L.(oil) 25 343 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB primary 4,90N/mm^2 (710lbf/in^2) secondary 1,33N/mm^2 (192lbf/in^2) Spt 1,33N/mm^2 (192lbf/in^2) AuxB 1,18N/mm^2 (170lbf/in^2) Gen 3 × 320kW 110/440V 60Hz a.c. Fuel 1 319,0t (d.o.)-34,0pd 15,25kn

DELETE CLASS

7401174 9KSQ Df Esd Gc Pfd Rdr RT	**GAS AL AHMADI** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 470		BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (316) 231,10(BB) 34,83 12,510 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (s.stl) ER L.(gas) 71 904	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 1 × 120kW 20,25kn
7400687 9KSP Df Esd Gc Pfd Rdr RT	**GAS AL BURGAN** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 470		BV	**1979** Ch. Nav. de La Ciotat—La Ciotat (315) 231,10(BB) 34,83 12,510 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (s.stl) ER L.(gas) 71 904	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 20,25kn
7359864 9KSN KT1250 Df Esd Gc Pfd Rdr RT	**GAS AL KUWAIT** ex Gas Al Kuwait 1-78 **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 470		BV	**1978** Ch. Nav. de La Ciotat—La Ciotat (314) 231,10 34,83 12,510 216,19 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ER L.(gas) 71 650	Oil 2SA 8Cy. 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes 20,25kn
7401186 9KSR Df Esd Gc Pfd Rdr RT	**GAS AL MINAGISH** **Government of The State of Kuwait** Kuwait Kuwait	**43 604** 28 731 47 470		BV	**1980** Ch. Nav. de La Ciotat—La Ciotat (317) 231,12(BB) 34,83 12,510 215,91 34,80 22,31 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta (s.stl) ER L.(gas) 71 904	Oil 2SA 900 × 1550 19 993kW (26 800bhp) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 1000kW 20,25kn
7701885 JMMA 121400 Esd Gc Pfd Rdr RT	**GAS DIA** **Kikuichi Kimoto** Hakata, Japan Ehime Pref.	**999** 596 1 078		NK	**1977** Uchida Zosen—Ise (775) 68,10 4,311 62,01 11,02 5,01 P 16,5 F 5,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 503	Oil 4SA 6Cy. 380 × 600 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
7927489 7JDD 121816	**GAS DIA No. 2** **Kumazawa Kaiun K.K. & Mitsubishi L.P.G. Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**1 491** 923 1 831		NK	**1980** Usuki Tekkosho—Usuki (1508) 4,652 70,01 12,81 5,62 1 dk	**M Liquefied Gas Carrier** LPG	Oil 4SA 6Cy. 460 × 720 2 387kW (3 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7402257 ELGW 5916 Df Esd Gc Pfd Rdr RT	**GAS DIANA** **Gas Diana Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 758		NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (957) 228,02(BB) 12,051 216,01 36,61 22,03 1 dk	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 986	2 Vee Oil 10 444kW (14 000bhp) MAN (i) 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Fuel 3 947,5t (hvf) 16kn
7354163 EMBT 4718 Df Esd Gc Pfd Rdr RTv	**GAS ENERGY** **Gas Energy Co. Ltd.** Monrovia Liberia	**2 154** 1 186 2 748		AB	**1974** Usuki Tekkosho—Usuki (890) 89,59 13,52 5,284 84,26 13,49 6,28 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 504	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 256kW 450V a.c. 15kn
7391874 ZKJ 6820 Df Esd Gc Pfd Rdr RTh/v	**GAS GEMINI** **Gas Gemini Transport Inc.** Monrovia Liberia	**42 252** 28 980 55 846		NK	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (956) 228,02(BB) 36,66 12,051 216,01 36,61 22,03 1 dk rf nil	**M Liquefied Gas Carrier** LPG 5 Ta ER L.(gas) 77 961 HeCls. B	2 Vee Oil geared to sc. shaft 19 396kW (26 000bhp) MAN (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16kn

7402269 D5VK 6678 Df Esd Gc Pfd Rdr RT	**GAS LIBRA** **Gas Libra Transport Inc.** Monrovia Liberia	**43 802** 30 136 53 973	 NK	**1980** Mitsubishi Heavy Industries Ltd. —Yokohama (958) 228,02(BB) 36,66 11,500 216,01 36,61 21,47 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 77 326	2 Vee Oil geared to sc. shaft 19 396kW (26 000bhp) MA (i) Vee Oil 4SA 12Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokoham (ii) Vee Oil 4SA 14Cy. 520 × 550 Mitsubishi Heavy Industries Ltd. Yokoham Gen 1 × 1800kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel 3 947,5t (hvf)-80,5pd 16k
6816009 D5YC 6748 Df Esd Gc Rdr RTh/v	**GAS PILOT** ex Gas Lion-80 **Nordic Gas Carrier Corp.** Monrovia Liberia	**8 168** 4 619 9 393	 NV	**1968** Scotts' SB. & Eng. Co. Ltd. —Greenock (711) 140,49 19,23 8,179 131,07 19,21 11,89 P 32,4 F 12,2 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 3 Ta (stl) ER L.(gas) 11 842 HeCls. B Der 3(3) 1(1)	Oil 2SA 7Cy. 680 × 1250 5 968kW (8 000bhp) Sulze Scotts' SB. & Eng. Co. Ltd. Greenoc Gen 4 × 324kW 1 × 15kW 440V 60Hz a.c. Fuel 1 255,0t (hvf)-28,5pd 16,5k
7411533 D5FJ 6263 Df Esd Gc Pfd Rdr RT	**GAS RISING SUN** **Rising Sun Gas Carriers Corp.** Monrovia Liberia	T.Mk **41 097** 32 101 55 500	 NV	**1978** Oy Wartsila Ab—Turku/Abo (1229) 223,02 13,001 213,01 34,21 21,62 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind ER L.(gas) 75 685 Der 2(5)	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulze Oy Wartsila Ab Turku/Ab 16,75k
7200403	**GAS SERVICE** **Zapata Marine Service Ltd. S.A.** Panama Panama	**294** — 508		**1966** Levingston SB. Co.—Orange, Tx (660) 50,30 12,20 3,283 48,95 3,97	**TM Supply Ship** Deck Cargo	2 Oil 2 447kW (3 280bhp) .... Fuel (d.o.) 12k
7407427 IUVG 32	**GASPARE ASARO** **Leonardo e Gaspare Asaro** Mazara del Italy Vallo	**165** 61 —		**1974** P. Stampa—Trapani (6) 34,14 7,19 26,12 7,09 3,64 1 dk	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 235 × 330 567kW (760bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur
7010444 IJQU 85	**GASPARE GIACALONE** **Gaspare Giacalone** Mazara del Italy Vallo	**131** 48 —		**1969** Cant. Nav. Francesco Parinello —Marsala 29,62 6,96 23,96 6,81 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
7208601 VCGZ 331744 Df Esd Gc Pfd Rdr RTm/h/v	**GASPE TRANSPORT** ex Arsene Simard-79 **Hall Corporation Shipping Ltd.** Toronto, Ont. Canada	**5 924** 4 105 8 332	**✠100A1** SS 12/78 oil or chemical tanker (cc) benzene or naphtha petroleum or naphtha solvent Ice Class 3 **✠LMC** EL X 2"U2 FN 3271	**1972**-5 Marine Industries Ltd.—Sorel, P.Q. (404) 131,93 18,47 6,839 121,93 18,29 8,54 P 29,9 F 13,5 1 dk rf nil 10BH WB nil	**M Tanker** Oil Chemical 15 Ta ER L.11 345 HeCls. BC Cr 2(1,5) 2(0,75)	Oil 4SA 8Cy. 400 × 540 Masch. Augsburg-Nuernberg (MAN) Augsbur 2 WTAuxB 1,73N/mm² (250lbf/in²) Gen 2 × 330kW 550V 60Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 599,5t (hvf)-19,0pd 13,25k
5126562 WA5253 239432 RTh	**GASPEE** **Providence Steamboat Co.** Providence, RI United States of America	**201** 136 —		**1940** Providence Steamboat Co. —Providence, Ri (33) *28,66* 7,35 3,810 ... ... 1 dk	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 60 Fairbanks, Morse & Co. U.SA Gen 2 × 25kW 150V d.c. Directional propeller Fuel 78,0t (d.o.)
5126574 VYDB 300866	**GASPESIEN** ex Roc-60 **North Shipping & Transportation Ltd.** R. Duval Quebec Canada	**837** 441 997		**1945** Blyth Dry Docks & SB. Co. Ltd. —Blyth (309) 52,58 9,17 3,074 9,12 2 dks RW conv — conv Ferry 66	**TM Livestock Carrier** 2 Ho 13,4 3,6 ER 2 Ha (each 3,6 × 3,6) ER Der 1(5) 2(2,5) 1(2)	2 Oil 4DA each 16Cy. 114 × 127 E made67 fitted68 General Motors Corp. Detroit, M
7650440 JF2006 98259 Esd Rdr	**GASSAN MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 1 Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**976** 451 —		**1967** Tohoku Zosen—Shiogama (83) 53,24 14,61 - 3,760 49,00 4,45	**M Dredger**	Oil 1 007kW (1 350bhp) Niigata Eng. Co. Ltd. Jap 8,25
5126586 PEFY Df RT	**GASSELTE** ex Jura-62 **A. Brouwer** Wagenborg Scheepvaart B.V. Gasselternijveen Netherlands	**249** 117 315	 (BV)	**1935** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (145) 41,64 6,61 2,515 37,72 6,56 2,80 P 8,9 B 3,1 F 4,3 1 dk R len 52	**M General Cargo** 1 Ho ER G.467 B.419 2 Ha (8,8 4,2 × 3,7) ER 2W Der 2(2)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Appinged Fuel 10,0t (d.o.) 7,75
7360124 H3ZG	**GASTOR** **Zodiac Shipping Co.** Panama Panama	**68 247** 48 855 61 000	 BV	**1976** Chantiers de l'Atlantique—St. Nazaire (A26) 275,01 42,09 12,901 262,01 42,02 27,77 1 dk	**S Liquefied Gas Carrier** LNG 6 Ta membrane ER L.(gas) 122 255	2 S Turb geared to sc. shaft 23 872kW (32 000shp) Stal-La Ch. de l'Atlantique St Naz 19
7347794 GUHC 363311 Df Esd Gc Pfd Rdr RT	**GASTRANA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 5/79 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. **✠LMC** EL Rt $3\frac{15}{16}$"U2 FN 12855	**1974**-7 Ch. de l'Atlantique—St. Nazaire (J25) 256,70(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf 584 NS 13BH WB2998t	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER L.(gas) 75 044	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-La Ch. de l'Atlantique St Naz 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515 6,62N/mm² (67,5kgf/cm²) hs276,2 Gen 3 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 18,2

7045982 WZU2 240 521907 Df Esd Gc Pfd Rdr RTm/v	**GATCO FLORIDA** **Gulf Atlantic Towing Corp.** Jacksonville, Fl United States of America	**190** 129 —	AB	**1969** Southern SB. Corp.—Slidell, La (83) 35,06 9,96 4,566 33,28 9,76 5,19 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 60kW 12kn
7026637 MQHX 340695 Esd Rdr RT	**GATCOMBE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Co. Ltd.** Southampton United Kingdom	**269** 0 138	✠Classed LR until 10/10/75	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S874) 32,54 9,35 4,287 28,96 8,84 4,88 RAD 1,0 RFD 6,1 3BH rf 686 BK 152	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 457 sr reverse geared Mirrless Blackstone Ltd. Stockport Gen 2 × 69kW 1 × 40kW 440V 50Hz a.c. Fuel 35,5t (d.o.) 13kn
7502461 WYH6 513 571978 Esd Gc Rdr RT	**GATES TIDE** **Tidewater Navigators Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 194 —	AB	**1976** Halter Marine Services, Inc.—Lockport, La (527) 54,89 3,709 51,85 11,60 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts 2 686kW (3 600bhp) E made68 fitted4/76 General Motors Corp. U.S.A. Thw. thrust propeller fwd Fuel (d.o.)
6816023 D5WZ 6719 Df Esd Gc Rdr RT	**GATOOMA** ex Pablo Garnica-80 **Winny Steamship Inc.** Monrovia Liberia	**45 210** 33 572 97 734	**✠100A1** SS 2/78 oil tanker **✠LMC** EL Qt $3\frac{5}{8}$"U2 FN 14339 DELETE CLASS	**1969**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (203) 267,62(BB) 39,07 13,920 251,57 38,99 18,01 P 40,6 F 26,9 1 dk rf 152 7BH WB20300t incl. 10650t in clean ballast tanks	**S Tanker** Mchy.aft	S Turb dr geared 16 412kW (22 000shp) General Electric Co. Boston, Ma 2 WTB 7,25N/mm^2 (1050lbf/in^2) (Spt 515,6°C 7,14N/mm^2 (1035lbf/in^2)) hs952,3 Gen 2 × 800kW 440V 60Hz a.c. Fuel (o.f.) 16,5kn
7409504 RT	**GATOTKACA** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 39 36		**1975** P.T. Adiguna Shipyard—Jakarta (40) 29,11 2,744 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Caterpillar Tractor Co. Peoria, Illinois
7734143 WYU9 351 560454 Df Esd Gc Pfd Rdr RT	**GAUCHO** **E. I. du Pont de Nemours & Co.** Wilmington, De United States of America	**164** 111 —	AB	**1976** Bludco Barge & Towing, Inc.—Houston, Tx (100) 29,27 5,823 10,66 6,86 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 206 × 254 reverse reduction geared Fairbanks, Morse (Canada) Ltd. Canada Gen 2 × 99kW a.c. 12kn
5331208 LQGL Df Esd Gc Pfd Rdr RTv	**GAUCHO CRUZ** ex Golar Grain-70 ex Skauvaag-66 **Alianza Naviera Argentina S.A.** Golar Martins S.A. Buenos Aires Argentina	**18 202** 11 718 30 932	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1538) 198,08 22,97 10,529 189,29 22,86 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,2 21,2 21,2 21,2 21,2 21,2 ER G.37 605 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) ER Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel (hvf) 16,75kn
7914298	**GAUCHO GRANDE** **Luis Enrique Piergentilli** Argentina	**115** — —	AB (Class cont.)	**1980** S.A.N.Y.M. S.A.—Buenos Aires (28) ... ... 22,92 6,51 3,31 1 dk	**M Fishing** Stern Trawler	Oil 839kW (1 125bhp) ....
6705195 LQWD Df Esd Gc Pfd Rdr RT	**GAUCHO GUEMES** ex Mardulce II-79 ex Fernspring-77 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**29 506** 19 485 50 806	NV	**1967** Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (720) 215,96(BB) 29,32 12,428 204,73 29,27 17,18 P 41,5 F 16,2 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 21,9 ER G.59 748 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 760 × 2186 10 071kW (13 500bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 093,0t (hvf) 16,75kn
6609248 LQWQ Df Esd Gc Pfd Rdr RT	**GAUCHO MOREIRA** ex Laura-78 ex Laura Maersk-78 **Alianza Naviera Argentina S.A.** Buenos Aires Argentina	**27 074** 15 920 47 561	**✠100A1** SS 7/76 strengthened for ore cargoes Nos. 2 & 6 holds may be empty **✠LMC** EL st $3\frac{1}{16}$"SQ FN 9109	**1966**-7 Odense Staalskibsvaerft A/S—Odense (177) 212,22(BB) 28,58 11,824 203,18 28,49 16,34 F 18,0 1 dk rf nil DK NS 10BH WB18673t incl. Comb. btm & STs in holds 9892t Topside tanks in holds 7002t	**M Bulk Carrier** 7 Ho 21,1 21,0 21,5 21,5 21,5 21,5 21,5 ER G.52 708 B.51 124 7 Ha (stl) (each 14,3 × 12,2) ER Cr 1(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Cant. Nav. Riuniti Ancona 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) (AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2)) Gen 3 × 376kW 450V 60Hz a.c. Fuel 3 131,5t (hvf) 15,75kn
5039898 5MOT 4023 Df Esd Gc Rdr	**GAUDEAMUS** ex Holstenbank-76 ex Bella-72 ex Bellavia-71 **Endymion Shipping Corp.** Monrovia Liberia	**3 198** 1 701 5 604 **5 266** 3 039 7 300	GL	**1959** Rickmers Werft—Bremerhaven (306) 131,40 16,64 6,605/7,655 117,61 16,62 9,76 F 26,3 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 5 Ho 15,1 15,4 23,0 22,2 16,0 3 TwD 25,7 23,0 12,2 G.11 606 B.10 600 5 Ha (stl) (6,1 × 3,6) (9,7 14,0 14,0 8,3 × 6,0) Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 6Cy. 680 × 1200 2 648kW (3 550bhp) Fiat-Borsig Bln Fuel (hvf) 14,75kn
5226439 DUW Df Esd RT	**GAUENSIEK** ex Witte Kliff-71 ex Marschenland-65 **Wilhelm & Gunther Braasch** Varelerhafen Federal Republic of Germany	**298** 147 421	GL	**1955** Schiffsw. W. Holst—Hamburg (198) 47,60 8,03 2,601 44,30 8,01 2,90 P 11,0 F 6,1 1 dk RW	**M General Cargo** 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Kloeckner Humboldt Deutz Koeln 8kn

7504615 FNDY Df Esd Gc Pfd Rdr RT	**GAUGUIN** **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Ch. Nav. de La Ciotat—La Ciotat (321) 164,07(BB) 26,55 10,735 155,66 26,51 16,31 P - F - 2 dks	**M RoRo Cargo/General Cargo** Vehicles Stern door/ramp 4 Ho ER B.28 510 TEU 637 C.Ho 330/20′ C.Dk 307/20′ 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) ER 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Der 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 17 456kW (23 400bhp) Pielstic Ch. de l'Atlantique St Nazai Gen 3 × 960kW 1 × 150kW Thw. thrust propeller fwd 19k
6416433 VC5006 322298 Esd Pfd Rdr RT	**GAULTOIS II** ex Atlantic Mildred-70 ex Blue Crest-68 **The Lake Group Ltd.** S. G. Lake St. John's, Nfl Canada	**331** 109 —	✠Classed LR until 8/71	**1964**-10 Ferguson Industries Ltd.—Pictou, N.S. (150) 39,63 8,18 34,90 8,08 4,27 Ba 3,1 F 9,8 rf 533 BK 102	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 537kW (720bhp) Alpha-Diesel A/S Frederiksha Controllable pitch propeller
7917886 385983 Esd Gc Rdr RT	**GAUNTLET** **International Offshore Maintenance Service (Australia) Pty. Ltd.** Sydney, N.S.W. Australia	**723** 222 —	AB (Class cont.)	**1980** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (101) 43,90 11,89 4,901 39,63 11,59 5,80 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang
7716957 WYP9 174 575769 Df Esd Gc Pfd Rdr RT	**GAUNTLET** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (105) 5,160 38,92 11,18 5,87 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S. Gen 2 × 90kW a.c. 14k
7607247 LFMF 19049 Esd Gc Rdr RT	**GAUPEFJELL** **A/S Narvik D/S** Narvik Norway	T.Mk **298** 173 843	NV	**1977** Storviks M/V—Kristiansund N. (75) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20′ C.Dk 58/20′ 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederiksha Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd
7824883 DBBX Df Esd Gc Rdr RTm/h/v	**GAUSS** **Government of The Federal Republic of Germany (Deutsche Hydrographisch Institute)** Hamburg Federal Republic of Germany	**1 599** 514 445	GL	**1980** Schlichting-Werft—Travemuende (1417) 68,71 13,09 4,309 61,02 13,01 6,33 F 52,8 2 dks	**D-E Research** Hydrographic Survey Ice strengthened 1 Ha (stl) (2,5 × 3,1) ER Cr 1(11) 1(3)	2 Oil 4SA each 6Cy. 240 × 330 total 1 790kW (2 400bhp) driving gen. connected to elec. motors Atlas-MaK Maschinenbau Ki 13,25k
5126744 UTNH M-25234	**GAUYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**1 211** 448 1 065	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,01 3,820 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 532 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdebu Fuel 86,5t (d.o.) 9,5k
7533812 UQBG M-12435	**GAVAN** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	RS	**1975** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
6405018 UJOW M-26312 Df Esd Gc Rdr RT	**GAVANA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R. Also known as HAVANA	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningra Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,0pd 17
7523283 SDHF Esd Gc Rdr RT	**GAVEN** **A/B Bohus Tug** Uddevalla Sweden	**149** 0 —	NV	**1976** Herfjord Slipp & Verksted—Revsnes (248) 25,30 8,11 3,766 23,55 8,08 4,25 1 dk rf 851	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Trollhatt Thw. thrust propeller fwd
6400496 ATNN 1334 Df Esd Gc Rdr RT	**GAVESHANI** ex Hopper Barge No. 2-75 **National Institute of Oceanography** The Shipping Corporation of India Ltd. Calcutta India	**1 634** 716 —	✠**100A1** SS 3/80 oceanographic survey ship ✠**LMC** EL N 1⅝″SQ FN 1089 IRS	**1964**-3 Simons-Lobnitz Ltd.—Renfrew (1176) 67,98 12,30 3,576 63,56 12,20 4,93 P 5,2 F 7,7 1 dk rf nil conv Hopper Barge 75 BH5 WB179t	**TM Research** Oceanographic Survey Mchy.aft	2 Oil 4SA each 9Cy. 300 × 450 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Nuernbe Gen 1 × 300kW 2 × 156kW 1 × 30kW 220V d.c. 10
6516520 H9HY Df Esd Gc Rdr RT	**GAVILAN** ex Reykjafoss-80 **Metzymar S.A.** Panama Panama	T.Mk **1 651** 838 2 926 **2 435** 1 639 3 942	✠**100A1** SS 8/79 Ice Class 3 ✠**LMC** EL s 1⅝″SQ FN 1839	**1965**-10 Aalborg Vaerft A/S—Aalborg (149) 95,61 13,67 5,589/6,579 86,11 13,43 7,93 Ba 16,5 F 13,5 2 dks rf 152 4BH WB637t incl. DTf74t	**M General Cargo** 2 Ho ER G.5 182 B.4 842 2 Ha (each 21,3 × 7,0) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Fuel 254,0t (d.o.) 14

7044081 GOWC 341750 Df Esd Gc Pfd Rdr RT	**GAVINA** **J. Marr & Son Ltd.** Fleetwood United Kingdom	**532** 180 329	✠**100A1** SS 4/76 stern trawler ✠**LMC** EL (h) I $\frac{13}{16}$"U2 FN 631	**1971**-4 Clelands SB. Co. Ltd.—Wallsend (317) 47,07 9,78 3,912 39,81 9,76 6,10 B 7,4 1 dk, 2nd dk clear of hold rf 686 BK 127 len 79 4BH WB83t	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 254 × 305 1 417kW (1 900bhp) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. 13kn
7319280 EGBW 276 Df Esd Gc Rdr RT	**GAVION** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠**100A1** CS 7/78 strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 2061	**1973**-7 S.A. Juliana Const. Gijonesa—Gijon (231) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm 426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 184kW 380V 50Hz a.c. 12,5kn
7932692 Df Esd Gc Pfd Rdr RTm/h/v	**GAVIOTA** Greece	**5 993** 3 275 7 500		**1979** VEB Schiffswerft "Neptun"—Rostock (377) 121,85(BB) 17,63 7,711 114,18 17,61 11,13 P 26,9 F 13,5 1 dk	**M General Cargo** Ref 2 Ho 32,1 38,3 ER G.10 658 B.10 560 HeCls. B TEU 258 C.Ho 164/20'(40') C.Dk 94/20'(40') 2 Ha (stl) (26,6 33,5 × 12,8) ER 4W Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 3 969kW (5 320bhp) MAN Schwermaschbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 152,5t (d.o.) 822,0t (hvf)-23,0pd 15kn
7311678 EEBI 275 Df Esd Gc Rdr RT	**GAVIOTA** **Maritima Astur S.A.** Gijon Spain	**3 253** 1 927 5 792	✠**100A1** strengthened for heavy cargoes ✠**LMC** EL Q 1½"U2 FN 2061	**1973**-6 S.A. Juliana Const. Gijonesa—Gijon (230) 94,19 (BB) 15,09 7,367 86,54 14,80 9,02 1 dk rf 76 4BH to U dk 2 to 2nd dk WB1809t incl. DTm426t	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 520 × 740 1 932kW (2 590bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 184kW 380V 50Hz a.c. 12,5kn
7203285 XCGC Df Esd Gc Pfd Rdr RT	**GAVIOTA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**231** 157 —	AB	**1971** Main Iron Works Inc.—Houma, La (246) 9,81 3,836 27,03 9,76 4,63 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 55kW a.c. Fuel 177,0t (d.o.)
5126794 OAZG	**GAVIOTA** **Transportadora de Sal S.A.** Callao Peru	**180** — —		**1938** D. W. Kremer Sohn—Elmshorn (813) *28,29* 6,51 ... ... R	**M Firefloat**	Oil 2SA 5Cy. 290 × 500 Sulzer Bros. Ltd. Winterthur
6825866 UVEE M-28131 Df Esd Gc Pfd Rdr RT	**GAVRIIL DERZHAVIN** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **7 474** 3 380 — **10 204** 5 223 14 390	RS	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (274) 159,42 21,29 —/9,700 148,39 21,21 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.20 417 5 Ha (stl) (9,6 × 9,3) (12,7 19,9 11,8 × 10,9) ER (10,2 × 9,3) 12W Der 12(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 18,5kn
7642493 UUPS M-33665	**GAVRIIL KIRDISHCHEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	T.Mk **3 954** 1 531 4 600	RS	**1976** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,11 2 dks	**M RoRo Cargo** Vehicles Bow door Ice strengthened Mchy.aft 1 Ho G.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 4 551kW (6 100bhp) B&W Bryansk Eng. Works Bryansk 16,75kn
7507796 UPQT M-32522	**GAVRIIL MANOKHIN** **U.S.S.R. -Far-Eastern Shipping Co.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
6711699 317575 Esd Rdr RTv	**GAWLER** **Devonport Marine Board** Devonport United Kingdom	**217** — —	✠Classed LR until 11/72	**1967**-6 Adelaide Ship Cons. Pty. Ltd. —Adelaide (34) 30,10 8,49 4,230 27,21 8,08 4,55 1 dk rf 813 Box K	**M Tug** 1 Ha (1,3 × 0,9)	Oil 4SA 8Cy. 254 × 305 dr reverse geared English Elec. Co. Prs Gen 2 × 30kW 220V d.c. Fuel 27,0t (d.o.) 10kn
5066190 SZIN 4906 Df Esd Gc Rdr	**GAY FIDELITY** ex Catharina Oldendorff-74 **Vermala Shipping Enterprises Ltd.** Lea Shipping Co. Ltd. Piraeus Greece	T.Mk **5 565** 3 112 10 784 **8 224** 4 776 12 978	GL	**1956** Luebecker Flender-Werke AG. —Luebeck-Siems (471) 149,36 18,80 8,217/8,992 136,84 18,75 11,94 P 5,8 F 13,5 2 dks RW	**M General Cargo** 5 Ho G.17 559 B.16 561 5 Ha (stl) (10,5 16,7 9,8 × 8,0) ER (11,0 11,2 × 8,0) Der 1(50) 1(20) 2(5-10) 10(3-5)	Oil 2SA 8Cy. 700 × 1200 3 984kW (5 340bhp) Howaldtswerke Hamburg A.G. Hamburg 15kn
7031216 EOQR M-29092 Df Esd Rdr RT	**GAY GOLOVENSKIY** **U.S.S.R. 'Zapryba'** Kaliningrad U.S.S.R.	**676** 253 296	RS	**1967** ..............U.S.S.R. 54,23 9,38 3,591 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

5126835 WA5262 252510 Gc Rdr RT	**GAY HEAD** **New London Freight Lines Inc.** New York, NY United States of America	**617** 287 —		**1944** Federal SB. & D.D. Co.—Kearny, NJ 62,18 10,37 2,439 10,32 1 dk	**M General Cargo**	2 Oil 2SA each 8Cy. geared to sc. shaft 2 686kW (3 600bhp) General Motors Corp. Detroit, M
6912255 HOEW Df Esd Gc Pfd Rdr RTh	**GAY LUSSAC** **Transoceanic Gas Shipping S.A.** Gazocean Armement Panama Panama	**23 796** 14 923 29 451	BV	**1969** Ch. Nav. de La Ciotat—La Ciotat (261) 197,52(BB) 29,04 9,907 182,00 29,00 18,90 1 dk	**M Liquefied Gas Carrier** LPG Ref. 3 Ta ER L.(gas) 40 232 HeCls. B	Oil 2SA 6Cy. 900 × 1600 10 295kW (13 800bhp) FIAT S.G.M. Turi Gen 3 × 650kW 440V 60Hz a.c. Fuel 1 920,5t (hvf)-45,0pd 16,5k
7437379 548339	**GAY MARIE** **Gay Marie Inc.** Mobile, Al United States of America	**135** 91 —		**1973** Marine Builders Inc.—Mobile, Al *21,95* 6,84 3,38 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A
7353860 9WAO 324801 Df Esd Gc Rdr RTm/h	**GAYA DUA** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	**6 680** 4 347 7 427	**✠100A1** CS 12/78 **✠LMC** EL X 2"U3 FN 3084	**1974**-2 Fukuoka Zosen—Fukuoka (1024) 105,62 18,04 7,316 98,51 18,00 13,31 1 dk RW rf 178 NS 3BH to U dk 1 to 2nd dk WB1229T incl. Comb. btm & STs in holds 951T	**M General Cargo** Mchy.aft G.14 681 B.13 753 Cr 2(10)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAI Kawasaki Hvy Ind. Ko AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 3 × 220kW 440V 60Hz a.c. Fuel 46,5t (d.o.) 516,0t (hvf) 15k
7725180 9WCL 324852 Df Esd Gc Pfd Rdr RT	**GAYA LIMA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 778	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-10 Kasado Dock Co. Ltd. —Kudamatsu (306) 112,02(BB) 17,63 7,601 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshim AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13k
7207504 9WKT 324790 Df Esd Gc Pfd Rdr RT	**GAYA SATU** **Gaya Shipping Sendirian Berhad** Malaysian International Shipping Corp. Berhad Labuan Malaysia	T.Mk **2 994** 1 986 7 386	**✠100A1** CS 4/77 **✠LMC** EL W 2"U2 FN 2990	**1972**-4 Asakawa Zosen—Imabari (202) 105,34 17,25 7,335 98,00 17,20 13,31 2 dks rf 203 4BH WB1189t	**M General Cargo** 2 Ho 35,6 36,3 2 TwD ER G.14 511 2 Ha (stl) (28,5 30,7 × 13,2) ER Cr 2	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz AuxB (Comp) 0,74N/mm^2 (7,5kgf/cm^2) Gen 2 × 200kW 445V 60Hz a.c. 12,5k
7725192 9WCH 324849 Df Esd Gc Pfd Rdr RT	**GAYA TIGA** **Gaya Shipping Sendirian Berhad** Labuan Malaysia	**5 041** 3 028 7 779	**✠100A1** **✠LMC** EL W 495,0/50,0U2 FN 2813	**1978**-8 Kasado Dock Co. Ltd.—Kudamatsu (305) 112,02(BB) 17,66 7,802 104,02 17,61 9,43 P 23,2 F 11,3 1 dk rf 102 SF 3BH WB1438T	**M General Cargo** 2 Ho 36,8 39,1 ER G.10 619 B.10 034 2 Ha (27,2 39,1 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshim AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 300kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 551,5t (hvf) 13k
7508738 RT	**GAYA II** Labuan Malaysia	**220** — 100		**1978** Sabah SB. & Eng.—Labuan (102) 25,00 6,41 2,29 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illino
7620172 UWIK M-12469	**GAYDAMAK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 88	RS	**1976** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,64 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5k
6853576 UGUR M-14065	**GAYDAMAK** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1955** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu Fuel (d.o.) 9
7127211 TCEY 4183 Esd Rdr RT	**GAYE I** **Gaye Gemicilik Armatorculuk ve Yapim Endust. San ve Ticaret Ltd. Sirketi** Istanbul Turkey	**497** 298 1 138	AB	**1973** Gaye Ltd. Tersanesi Fener—Istanbul (1) 62,49 10,01 3,709 57,00 10,00 4,04 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 350 × 500 492kW (660bhp) CKD Praha Pra Gen 2 × 75kW Fuel 34,5t 11
7524574 USTX M-28298	**GAYEVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**163** 39 88	RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdebu 9,5
7049562 WY4466 515537 RT	**GAYLA MAUREEN** **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**138** 94 —		**1968** Master Marine Inc.—Bayou la Batre, Al *23,44* 6,71 3,59 1 dk	**M Fishing**	Oil 317kW (425bhp) U.S Fuel (d.o.)
7001998 D7NH BM38 876 Df Esd Gc Pfd Rdr RT	**GAYONG** ex Toten Maru-76 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**9 808** 5 572 16 504	KR (NK)	**1969** Kurushima Dock Co. Ltd.—Imabari (600) 145,50 21,85 8,916 136,02 21,80 11,99 P 26,3 F 10,1 2 dks RW	**M Bulk Carrier** 4 Ho ER G.20 626 B.20 194 4 Ha (stl) (15,0 × 9,9) (19,6 19,6 19,6 × 10,5) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 5 595kW (7 500bhp) M Kawasaki Heavy Ind. Ltd. K Gen 2 × 300kW 445V a.c. Fuel 1 621,5t-29,0pd 14,2

7231880 UWIS M-14684 Df Esd Rdr RT	**GAYVORON** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	600 220 313	RS	**1972** U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6507385 SYSF 7600 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ ATLANTIC** ex Amedeo Avogadro-80 ex Uranus-71 **Almona Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**2 986** 1 657 2 778	RI (BV)	**1965** Dubigeon-Normandie S.A.—Nantes-Chantenay (811) 99,29 13,80 5,458 92,97 13,75 7,35 P 18,0 RQD 15,9 B 13,5 F 12,5 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 3 800 Der 2(3)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 380V 50Hz a.c. Fuel 277,5t (d.o.) 13,75kn
5125623 SV6015 Df Esd Gc Rdr RT	**GAZ EAST** ex Ugarit-80 ex Mary P-76 ex Gailleo-66 **Gaz East Maritime Co. Ltd.** Naftomar Shipping & Trading Co. Ltd. Greece	**1 703** 866 1 602	BV	**1962** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (792) 79,89 11,89 4,992 73,51 11,61 5,19 1 dk	**M Liquefied Gas Carrier** LPG 14 Ta ER L.(gas) 1 800 Der 2(3,5) 2(1,5) 1(1)	Oil 4SA 12Cy. 300 × 450 1 044kW (1 400bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel 97,5t (d.o.) 12kn
6518267 SYWN 7558 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ MED** ex Gerolamo Cardano-80 ex Sydfonn-72 **Alia Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**3 998** 1 952 4 890	RI (NV)	**1965** Ch. Nav. de La Ciotat—La Ciotat (225) 110,85 15,35 6,592 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier** LPG Ref. 2P 6 Ta ER L.(gas) 4 163 Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
5008992 SV6035 Rdr RT	**GAZ MODESTY** ex Alcara-80 **Modesty Maritime Co. Ltd.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**908** 491 —	RI	**1961** Industrie Nav. Mecc. Affini S.p.A. I.N.M.A.—La Spezia (39) 63,33 9,22 3,899 58,35 9,20 4,60 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Chemical Pressurised Ref. 8 Ta 6 Ta (stl) ER L.520 L.(gas) 772	Oil 2SA 5Cy. 280 × 500 645kW (865bhp) B&W Cant. Nav. Riuniti Ancona Fuel 57,0t-3,5pd 11kn
6518102 HOMX 9393-79 Df Esd Gc Pfd Rdr RTm/h/v	**GAZ PIONEER** ex Frostfonn-78 **Mercantile Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 183** 1 924 4 961	NV	**1965** Ch. Nav. de La Ciotat—La Ciotat (228) 110,85 15,35 6,674 100,67 15,30 8,11 1 dk rf 152	**M Liquefied Gas Carrier** LPG 2P 6 Ta ER L.(gas) 4 175 Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel (hvf) 13,5kn
6604224 3ECI Df Esd Gc Rdr RT	**GAZ PROGRESS** ex Coral Obelia-79 ex Arctic Propane-71 **Medmer Shipping & Trading Co.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**2 691** 1 462 3 094	BV (NV)	**1966** Moss Vaerft & Dokk A/S—Moss (141) 90,56 14,05 6,027 83,01 14,00 7,01 1 dk	**M Liquefied Gas Carrier** LPG 6 Ta ER L.(gas) 3 038	Oil 2SA 6Cy. 360 × 600 1 164kW (1 560bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 175kW 440V a.c. Fuel 172,5t (hvf) 12,25kn
5255234 H3PG 7751-L Df Gc Rdr RTm/h/v	**GAZ UNITY** ex Nordfonn-77 **Naftogaz Corp. S.A.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**4 137** 2 032 4 825	NV	**1962** Ch. Nav. de La Ciotat—La Ciotat (215) 110,85 15,32 6,668 100,67 15,30 8,08 1 dk rf 152	**M Liquefied Gas Carrier/Tanker** LPG Chemical Atmospheric Ref 18 Ta ER 6 Ta ER L.1 501 L.(gas) 3 922 HeCls. B Der 2(5)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 320kW 440V 60Hz a.c. Fuel 511,0t (hvf)-12,0pd 13kn
6411093 J4SP 7294 Df Esd Gc Rdr RTm	**GAZ VICTORY** ex Med Multina-79 ex Cap Sounion-74 ex Cap Sicie-68 **Angelica Shipping & Trading Co. S.A.** Naftomar Shipping & Trading Co. Ltd. Piraeus Greece	**1 692** 988 1 715	BV	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (802) 79,86 11,89 4,865 73,51 11,84 5,39 P 14,4 B 15,9 F 14,1 1 dk rf 102	**M Liquefied Gas Carrier** LPG 17 Ta (stl) 1 cyl horizontal 8 cyl vert 8 cyl vert ER L.(gas) 2 264 Der 4(2,5) 2(1,5) 3(1)	Oil 4SA 8Cy. 330 × 600 1 007kW (1 350bhp) N.V. Werkspoor Amsterdam Gen 3 × 130/85kW 380V 50Hz a.c. Fuel 97,5t (d.o.) 12kn
7904944 YIGZ Df Esd Gc Rdr RT	**GAZA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**2 301** 715 2 422	GL	**1980** Orenstein & Koppel A.G.—Luebeck (757) 81,95 14,79 4,501 78,39 14,70 5,59 1 dk	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 240 × 330 2 037kW (2 730bhp) MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers
6404325 A6DW Esd Rdr RTm	**GAZALA** ex Sincerogas-74 ex Alyce Bishop-73 ex Monge-69 **Sheikh Rashid Bin Said Al Maktoum** Dubai United Arab Emirates	**458** 323 512	BV	**1964** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (806) 66,38 8,54 3,048 60,58 8,51 4,91 1 dk & S dk	**TM Liquefied Gas Carrier** OSD LPG 9 Ta (stl) ER L.(gas) 646 Der 2(2,5)	2 Oil 2SA each 6Cy. 230 × 400 537kW (720bhp) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 120kW 220V d.c. Fuel 95,5t (d.o.) 10,5kn

7109403 GNOX • 343052 Df Esd Gc Pfd Rdr RTm/h/v	**GAZANA** **P&O Steam Navigation Co.** P&O Bulk Shipping Division London United Kingdom	**21 357** 11 528 23 869	✠**100A1** SS 4/77 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. vapour pressure 0,30kgf/cm²) min. temp. minus 51°C. Deck storage vessels not to be filled with liquid lower than minus 35°C. (cc) Ice Class 3 ✠**LMC** ✠**Lloyd's RMC (LG)** EL J† 2⅝"U3 FN 7095	**1972**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ref. 4 Ta (stl) ind ER L.(gas) 29 225 HeCls. B Cr 2(3) Der 1(2)	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) J. G. Kincaid & Co. Ltd. AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd	 B8 Green 16,2
8009557 H9HB 9759-PEXT Df Esd Gc Pfd Rdr RT	**GAZANIA** **Draco Carriers Corp.** Panama Panama	**10 121** — 17 607	NK	**1980** Shikoku Dockyard Co. Ltd.—Takamatsu (811) 148,11 9,351 137,50 21,11 12,22 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 450 × 1200 5 886kW (7 890bhp) Mitsui Eng. & SB. Co. Ltd.	 Ba Tam
7309986 WY2350 511681	**GAZELA** ex Wendy C-75 **Rocha & da Cunha Fisheries Corp.** New Bedford, Ma United States of America	**135** 92 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,79 3,51	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)	
5126885 PA29 91BB Esd	**GAZELA PRIMEIRO** ex Gazela **Philadelphia Maritime Museum** Philadelphia, Pa United States of America	**324** 221 —		**1901** J. M. Mendes—Setubal 47,73 8,11 8,06 conv Side-fishing Schooner Fishing 70	**Wood Aux M Training Museum Ship** Barquentine 1 Ho 14,1 1 Ha (stl) (2,6 × 1,9)	Oil 4SA 4Cy. 285 × 420 164kW (220bhp) E made38 fitted— Motorenw. Mannheim A.G. (MWM) Fuel 25,5t (d.o.)	 Mannh 5,
7128368 DIHG Df Esd Gc Rdr RTh	**GAZELLE** **Partenreederei m.s. 'Gazelle'** Harald Winter Hamburg Federal Republic of Germany	T.Mk **499** 289 1 409	GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 77,27 12,91 4,052 65,36 12,81 8,01 2 dks	**M General Cargo** 1 Ho 44,4 ER G.4 045 B.3 949 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 268kW (1 700bhp) Atlas-MaK Maschinenbau Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.)	 12,
7807483 599591 Df Esd Rdr RT	**GAZELLE** **Portal Boat Co.** Morgan City, La United States of America	**299** 203 1 000	AB	**1978** Halter Marine Inc.—New Orleans, La (709) 56,39 3,671 51,85 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 159 × 203 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Gen 2 × 125kW a.c. Thw. thrust propeller fwd	 U.S 1
5126897 PEGC Df RT	**GAZELLE** ex Mado-55 **W. M. Beusenberg** Ijmuiden Netherlands	**198** 123 230	BV	**1932** N.V. Scheeps. "Vooruitgang"—Foxhol 33,99 6,43 2,363 29,27 6,38 2,52 P 9,2 F 3,4 1 dk R	**M General Cargo** 1 Ho 20,1 ER G.320 B.303 2 Ha (4,5 8,5 × 3,8) ER 1W Der 2(1)	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) E made30 refitted32 Humboldt-Deutzmotoren Fuel 8,5t (d.o.)	 Koln-De
5126902 MFKL 118460 Df RT	**GAZELLE** ex Goldrune-51 ex Runic-49 **T. J. Palmer** London United Kingdom	**166** 125 254		**1904** A. J. Otto & Zonen—Krimpen a/d Ijssel (450) *27,53* 7,12 2,591 7,07 R	**TM General Cargo Barge** 1 Ho 18,2 ER G.368 B.354 1 Ha (14,6 × 4,2) ER 1W Der 1(2)	2 Oil 133kW (178bhp) (i) 4SA 4Cy. 152 × 165 NE 52 Bergius Co. Ltd. (ii) 4SA 3Cy. 152 × 165 NE 65 Bergius Co. Ltd. Fuel 4,5t	 Glasg Glasg
6727997 A7D3008 135 Esd Rdr RTv	**GAZELLE** ex Meindert-75 **Qatar National Fishing Co. (QNFC)** Doha Qatar	**136** 43 —		**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (144) 30,31 6,81 2,794 6,71 3,41 B 6,1 F 11,0 1 dk rf 737 len 72	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 492kW (660bhp) Gebr. Stork & Co. Fuel 22,5t (hvf)	 Heng 1
7728302 Esd Rdr RT	**GAZELLE** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar ✠ L.R class withd[illegible]	**30** — —	✠**100A1** Gulf service ✠**LMC** EL (A) 9,1/9,5 FN 88	**1978**-2 David Cheverton (Workboats) Ltd.—Cowes (5565) Moulded by Halmatic Ltd.—Havant (926) 15,24 4,47 13,11 4,27 2,44 1 dk rf 305 4BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shaft 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 12,75kW 240V 2 × 1,25kW 24V 50Hz a.c.	 De
5160776 HO-7730 Df Esd Pfd Rdr RT	**GAZERA** ex Ine-76 **Bunicera Financial Corp.** Naftomar Shipping & Trading Co. Ltd. Panama Panama	**1 090** 637 1 400	BV	**1957** Ast. de T. Ruiz de Velasco—Bilbao (53) 67,52 9,86 4,636 59,42 9,81 5,49 2 dks conv General Cargo 65	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 1 245	Oil 2SA 5Cy. 340 × 570 671kW (900bhp) Atlas-Diesel	 10

5126914 TCBZ 3264 Df Esd Gc Rdr RTm/h	**GAZI OSMAN PASA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**3 552** 1 994 5 305	 AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (544) 106,61 15,04 6,687 100,01 14,99 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 600 × 1040 2 387kW (3 200bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
5001607 Df Esd Gc Rdr RTh	**GAZIA D.** ex Helena-80 ex Acapulco-70 **Phoenix Maritime Co.** Panama Panama	**4 912** 2 710 7 013	BV ✠Classed LR until 10/70	**1960**-11 Orenstein Koppel & Luebecker —Luebeck (548) 117,48 16,29 7,608 108,01 16,21 9,58 P 6,4 F 11,9 2 dks RW rf 102	**M General Cargo** Ref 10P 4 Ho 17,0 25,6 19,8 15,5 G.9 651 B.8 759 In.299 4 Ha (stl) (10,9 14,4 10,8 9,3 × 6,3) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 700 × 1200 2 947kW (3 950bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 440V d.c. Fuel 675,0t (hvf) 14,25kn
7354462 TCHN 4284 Df Esd Gc Pfd Rdr RT	**GAZIANTEP** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**79 806** 57 999 146 230	 AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2374) 286,52(BB) 44,56 16,841 269,98 44,51 22,00 1 dk rf 102	**M Tanker** Mchy.aft 15 Ta L.(oil) 178 437	Oil 4SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1100kW 1 × 550kW Fuel 259,0t (d.o.) 8 093,0t (hvf)-97,5pd 15,5kn
7740881 UJVG S-34726 Df Esd Gc Rdr RT	**GAZLI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	 RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,423 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6925343 EDYR 2772	**GAZTELUTARRAK** **Julian Portuondo Uribarri y Companhia** Bilbao Spain	**188** 63 —	 BV	**1969** S.A. Balenciaga—Zumaya (171) 29,01 26,98 6,81 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 10kn
6924507 ICCY 779 Df Esd Gc Pfd Rdr RT	**GAZZELLA** **'Aretusa' S.p.A. di Navigazione** Palermo Italy	**12 379** 7 656 12 863	 RI	**1969** Italcantieri S.p.A.—Genova (4246) 162,77(BB) 22,84 9,703 149,97 22,81 13,42 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12P 6 Ho 11,1 22,3 22,7 23,6 25,9 12,4 G.23 599 B.22 055 In.400 6 Ha (stl) (11,2 × 6,7) (15,2 × 7,6) (15,3 × 6,1) (4,6 × 7,0) (16,2 × 9,3) (4,8 × 4,5) Cr 1(26) 5(10) Der 4(10)	Oil 2SA 7Cy. 780 × 1600 10 444kW (14 000bhp) Fiat S.G.M. Turino Gen 3 × 580kW 440V 60Hz a.c. Fuel 1 564,5t 20kn
7720972 A6E2062 Df Esd Gc Rdr RT	**GC 306** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-5 B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht (690) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7721055 A6E2061 Df Esd Gc Rdr RT	**GC 307** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (712) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB468T incl. DTf187T & STs 108T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7719246 A6E2063 224/78 Df Esd Gc Rdr RT	**GC 308** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**1 569** 842 2 807	✠**100A1** hopper barge ✠**LMC** EL N 412,5/34,0U2 FN 1303	**1978**-7 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (884) 72,90 13,29 4,636 69,07 13,20 5,67 RAD 20,5 RFD 17,1 1 dk rf nil 4BH WB487T incl. DTf196T & STs 110T	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr geared 1 231kW (1 650bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 360kW 2 × 118kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 1 aft 10kn
7024768 SNPT Esd Rdr RT	**GDA-8** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 40 33	 PR	**1959** Gdynska Stocznia Remontowa —Gdynia (B25s/199) 24,59 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 1,75kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 10kn
7024770 SNRC Esd Rdr RT	**GDA-9** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**107** 39 50	 PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/215) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. Controllable pitch propeller 10kn
024782 SNSG Df Esd RT	**GDA-10** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**108** 40 33	 PR	**1961** Gdynska Stocznia Remontowa —Gdynia (B25s/224) 24,54 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 24V d.c. Controllable pitch propeller 9,5kn
024794 XG Esd dr RT	**GDA-11** **Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka'** Gdansk Poland	**106** 38 55	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/286) 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenhavn Gen 2 × 10kW 220V 1 × 1,5kW 24V d.c. Controllable pitch propeller 9kn

7024809 SNXH Df Esd Rdr RT	**GDA-12** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 38 55	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/287) PR 24,59 6,58 2,601 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V d.c. 2 × 1,5kW 24V d.c. Controllable pitch propeller 9
7024811 SNXU Df Esd Rdr RT	**GDA-13** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 39 —	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/293) PR 24,57 6,61 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V 2 × 1,5kW 24V d.c. Controllable pitch propeller 9
7024823 SNXV Df Rdr RT	**GDA-14** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 39 55	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/294) PR 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 2 × 10kW 220V 1 × 1,75kW 24V d.c. Controllable pitch propeller 9
7024835 Df Esd Rdr RT	**GDA-15** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 38 55	**1968** Gdynska Stocznia Remontowa —Gdynia (B25s/329) PR 24,59 6,58 2,591 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 3 × 1,5kW 24V d.c. Controllable pitch propeller 9
7521314 Df Esd Rdr RT	**GDA-16** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	107 39 44	**1975** Stocznia Ustka—Ustka (B25s/A59) 24,52 6,56 2,591 PR 21,82 6,53 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) M. Nowotki Wo warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5
7521326 Df Esd Rdr RT	**GDA-17** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	107 39 44	**1975** Stocznia Ustka—Ustka (B25s/A60) 24,52 6,61 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Oil 4SA 12Cy. 135 × 155 reduction geare 261kW (350bhp) Wo M. Nowotki warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller Fuel (d.o.) 10
7325588 Df Esd RT	**GDA-18** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	102 33 38	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/340) PR 24,46 6,56 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 24V d.c. 1 × 1,5kW Controllable pitch propeller 9,5
7325590 Df Esd Rdr RT	**GDA-19** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	102 33 35	**1971** Gdynska Stocznia Remontowa —Gdynia (B25s/341) PR 24,49 6,56 21,95 6,51 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 3Cy. 300 × 410 168kW (225bhp) A/S Volund Kobenha Gen 1 × 2,5kW 1 × 1,5kW 1 × 1kW 24V d.c. Controllable pitch propeller 9
7521338 Df Esd Rdr RT	**GDA-20** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 39 43	**1976** Stocznia Ustka—Ustka (B25s/A61) 24,52 6,63 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wo M. Nowotki warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10
7521340 Df Esd Rdr RT	**GDA-21** Spoldzielnia Pracy Rybolowstwa Morskiego 'Jednosc Rybacka' Gdansk Poland	106 39 43	**1976** Stocznia Ustka—Ustka (B25s/A62) 24,52 6,63 2,591 PR 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared 261kW (350bhp) Wo M. Nowotki warszaw Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5
6521551 UKSE M-28560 Df Esd Gc Rdr RT	**GDANSK** U.S.S.R. -Novorossiysk Shipping Co. Novorossiysk U.S.S.R.	31 817 15 518 50 809	**1965** Baltic SB. & Eng. Works—Leningrad 230,51 31,04 11,853 RS 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Lening Gen 2 × 750kW 1 × 270kW 1 × 100kW Fuel 4 389,5t (o.f.)-114,5pd 17
7223455 UOFL M-32048 Df Esd Gc Rdr RT	**GDOV** U.S.S.R. -'Zapryba' Kaliningrad U.S.S.R.	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12
5126938 UREX M-19496	**GDOV** U.S.S.R. Petropavlovsk-Kamchatskiy U.S.S.R.	1 199 448 1 088	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,810 (RS) 64,62 9,96 5,31 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 672 B.1 572 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 8Cy. 216 × 310 597kW (800bhp) Ganz Waggon & Eng. Works Buda 9

6800050 SPVP Df Esd Gc Rdr RT	**GDYNIA II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**3 417** 1 770 5 309 **5 520** 3 039 5 910	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/09) 123,68 17,00 6,439/6,884 116,90 16,95 9,91 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 3 655kW (4 900bhp) H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 041,5t (d.o.)-19,0pd 16kn
7636731 SQKF Esd Gc Rdr RT	**GDYNSKI KOSYNIER** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 299** 1 178 3 890 **6 414** 3 233 5 657	PR	**1978** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (264) 139,43 6,620/7,681 128,02 18,01 11,51 3 dks	**M General Cargo** Ref. 2bth P Side doors 4(p) 4(s) Ice strengthened 2 Ho ER 2 Ho In.7 440 4 Ha (stl) (5,6 6,7 × 6,6) ER (6,7 6,7 × 6,6) 8W Der 8(3-5)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer H. Cegielski Poznan Gen 4 × 504kW 400V a.c. Fuel 1 144,0t (hvf)-51,0pd 22,5kn
6421464 UJHG M-28401 Df Esd Gc Rdr RT	**GDYNYA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1964** Admiralteiskiy Shipyard—Leningrad 230,51 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7129271 YTSG Df Esd Gc Rdr RT	**GEA** ex Ula-75 **Poduzece 'Luka'** Rijeka Yugoslavia	**159** 0 —	JR (NV)	**1972** P. Hoivolds M/V A/S—Kristiansand (46) 27,46 7,52 3,404 25,07 7,50 3,76 1 dk BK 132	**M Icebreaker/Salvage Ship** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 1 611kW (2 160bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 84kW 380V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
6404131 IQJR 3611 Df Esd Gc Pfd Rdr RT	**GEA PRIMA** ex Refola-75 ex Thoralbe-70 **Liquimare di Navigazione S.p.A.** Genova Italy	**1 000** 512 1 940	RI (GL)	**1963** Werft Nobiskrug—Rendsburg (634) 75,98 12,04 4,306 71,00 11,99 5,62 1 dk	**M Tanker** 12 Ta ER L.(oil) 2 320 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 119kW (1 500bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel-5,5pd 12,5kn
5337276 OXKN Df Esd RT	**GEA SANDER** ex Spurven-72 **Hans T. Nielsen P/R** Aeroskobing Denmark	**500** 261 752	BV	**1959** Husumer Schiffsw.—Husum (1132) 55,00 8,69 3,302 49,87 8,67 3,71 P 13,8 F 7,4 1 dk RW	**M General Cargo** Mchy.aft 1 Ho 32,2 G.999 B.929 2 Ha (15,3 9,9 × 4,9) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 10kn
6524395 320788	**GEARY AND GRAHAM** **Mayo Fishing Co. Ltd.** Lunenburg, N.S. Canada	**227** 109 —		**1965** Snyder Shipyards Ltd.—Dayspring, N.S. *31,80* 7,65 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 5Cy. 206 × 254 Canadian Locomotive Co. Ltd. Kingston, Ont.
7034866 S6AP 367986 Df Esd Gc Rdr RTv	**GEBE OLDENDORFF** ex Teresopolis-73 ex Gebe Oldendorff-71 **Wursata Shipping Corp.** Singapore Singapore	T.Mk **2 841** 1 946 5 450 **4 810** 3 296 7 304	GL	**1971** Orenstein Koppel & Luebecker —Luebeck (683) 116,72(BB) 17,30 6,528/7,525 107,96 17,20 9,91 P 25,3 B 15,0 F 13,5 2 dks	**M General Cargo** 3 Ho 21,3 28,5 25,9 ER G.10 660 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 134kW 380V 50Hz a.c. Fuel 500,0t (hvf) 15kn
5126976	**GEBEL ATAQA** **Nisr Petroleum Co.** Egypt	**397** 200 726	✠**100A1** SS 2/78 oil tanker FP above 65,5°C. River & estuary service ✠**LMC** EL (g) FN 582	**1931**-9 G. Brown & Co.—Greenock (180) *45,73* 8,87 3,404 45,73 8,84 3,89 1 dk R 7BH WB88t incl. DTf66t	**S Tank Barge** 6 Ta ER L.(oil) 714 Der 1(1,5)	C 2Cy. 356 & 711 × 508 224kW (300ihp) Plenty & Son Ltd. Newbury SB 0,97N/mm^2 (140lbf/in^2) hs84,0 2cf Gen 1 × 1,75kW 110V d.c. Fuel 20,5t (o.f.)-4,0pd 8kn
7384314 LHVF 19278 Df Esd Gc Pfd Rdr RT	**GECO ALPHA** ex Salmo-79 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**2 908** 1 217 1 169	✠Classed LR until 24/11/78	**1976**-2 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B413/01) 90,56 15,14 5,665 81,84 15,00 9,40 P 43,3 2 dks, 3rd dk aft of mchy. space rf nil	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 810	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 581kW (4 800bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 760kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 168,5t (hvf)-17,5pd 16,5kn
7909853 ZS 9439 sd Gc dr RT	**GECO BETA** **Geophysical Company of Norway A/S (GECO)** Oslo Norway	**1 597** 365 2 300	NV (Class cont.)	**1980** Trosvik Verksted A/S—Brevik (130) 75,16 20,35 5,920 66,02 15,64 8,62 3 dks	**D-E Research** Seismographic Mchy.aft	3 Oil 4SA each 9Cy. 250 × 300 total 3 424kW (4 590bhp) driving gen. connected to 4 elec. motors each of 2 388kW (3 201shp) geared to sc. shaft A/S Bergens M/V Bergen Thw. thrust propeller fwd
315351 MDE 8134 f Esd c Pfd dr RT	**GECO DELTA** ex Longva III-80 **Geophysical Company of Norway A/S (GECO)** Oslo Norway	T.Mk **981** 319 914	NV	**1973** A. M. Liaaen A/S—Alesund (122) 60,13 11,03 5,341 52,56 11,00 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 1 790kW (2 400bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)

7726603 STGR 16 Df Esd Gc Pfd Rdr RT	**GEDAREF** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 176 **9 691** 5 304 12 111	**✠100A1** strengthened for heavy cargoes in hold Nos. 2, 3 & 4, DTf vegetable oil container cargoes in holds, upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4665	**1979**-11 Brodogradiliste "3 Maj"—Rijeka (592) 149,41(BB) 21,24 8,502/8,770 140,01 21,20 12,12 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 13,4DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 343 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20'(40') C.Dk 82/20'(40') 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,1) ER (6,7 × 6,3) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 7 012kW (9 400bhp) B& Tvornica Dizel Motora "Uljanik" Pu AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 0,84N/mm^2 (8,5kgf/cm^2) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,0t (d.o.) 983,5t (hvf) 16,5
7116298 TCDL 4145 Df Esd Gc Rdr RT	**GEDIZ** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**9 046** 5 240 13 116	**✠100A1** SS 2/80 **✠LMC** EL z 2⅛"U2 FN 4525	**1971**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (160) 154,31(BB) 19,82 9,322 142,17 19,79 12,04 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 11,2DTp&s 10,5 ER 23,2 G.17 275 B.16 027 L.851 5 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) Der 1(50) 1(21) 2(10) 6(5)	Oil 2SA 7Cy. 700 × 1200 7 311kW (9 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB 0,59N/mm^2 (6kgf/cm^2) e(ex.g) 0,59N/mm^2 (6kgf/cm^2) Gen 3 × 360kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 1 136,5t (hvf) 18
7500451 OZBK A341 Df Esd Gc Pfd Rdr RT	**GEDSER** **Gedser-Travemunde Ruten A/S** Gedser Denmark	T.Mk **5 314** 2 036 3 000	NV	**1976** Schichau-Unterweser A.G.—Bremerhaven (2269) 123,02(BB) 20,50 5,817 112,35 19,89 11,99 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 48bth 1200dk P Bow door, Side door(s) & Stern door/ramps	2 Oil 4SA each 9Cy. 410 × 470 8 952kW (12 000bhp) Stork-Werkspoor Diesel B.V. Netherlan Gen 4 × 550kW 380V 50Hz a.c. 1 × 168kW 1 × 145kW 220V a.c. 2 Controllable pitch propellers aft 2 Thw. thrust propellers fwd Fuel (hvf) 18,5
7310296 541227	**GEECHEE BOY II** ex Beachcomber-78 **John Fernandez** Galveston, Tx United States of America	**108** 73 —		**1971** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5127009 RTv	**GEELONG** **Pacific Offshore S.A.** Panama Panama	**262** 0 —	✠Classed LR until 2/57	**1955**-11 W. J. Yarwood & Sons Ltd.—Northwich (890) 33,53 8,89 3,201 31,70 8,54 4,04 1 dk RW	**M Tug**	Oil 2SA 7Cy. 340 × 570 British Polar Engines Ltd. Glasgo Fuel 83,5t 11,75
5201300 Df Esd Rdr RTm/h	**GEENA** ex Abota-73 ex Labotas-72 **Juma Obaid Mubarak** Dubai United Arab Emirates	**499** 222 905	**✠100A1** CS 10/72 Str. nav. ice **✠LMC** EL i FN 933	**1958**-4 N.V. Scheeps. "Westerbroek"—Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB143t	**M General Cargo** 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterda Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75

SURVEYS OVERDUE — CLASS SUSPENDED 7/7/78

7711488 PEGM Df Esd Gc Pfd Rdr RTm/h/v	**GEERT BODEWES** **C.V. Motorship G. Bodewes** Hoogezand Netherlands	**1 599** 1 015 3 651	**✠100A1** Ice Class 3 **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1776	**1979**-8 Bodewes Scheepswerven B.V.—Hoogezand (534) 82,23 15,09 6,141 74,50 15,02 8,82 F 11,0 1 dk & S dk rf 152 SF 3BH WB739T	**M General Cargo** OSD 1 Ho 53,4 ER G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,8 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Ki Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.)-9,5pd 13
5427174 Df Esd Pfd Rdr RT	**GEERTRUIDA**	**319** 143 —		**1963** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (182) 43,31 7,29 3,296 38,77 7,21 3,99	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe
7000645 PEGG 184 Df Esd Pfd Rdr RT	**GEERTRUIDA** **Gebr. Koffeman** Urk Netherlands	**157** 55 —		**1969** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (61) 30,48 7,09 26,98 6,99 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2DA 8Cy. 716kW (960bhp) N.V. Mach. "Bolnes" Krimp
7104817 PEGP 40	**GEESKE** ex Zes Gebroeders **Gebr. D. & P. de Vries** Oudeschild, Texel Netherlands	**162** 57 —		**1971** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (439) 30,41 6,99 27,01 6,89 3,71	**M Fishing** Side-fishing	Oil 597kW (800bhp) Kon. Mach. Stork & Co. N.V. Netherla
7106865 GOVK 342628 Df Esd Gc Rdr RTm/h/v	**GEEST-TIDE** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 629	**✠100A1** CS 9/76 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1971**-9 Scotts' SB. Co. (1969) Ltd.—Greenock (722) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1409T incl. Tunnel tanks 280T	**M General Cargo** Ref. 12bth P 3 Ho 36,0 27,3 35,6 In.9 718 3 Ha (stl) (15,7 15,5 15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su Scotts' Eng. Co. (1969) Ltd. Green 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. Fuel 1 575,0t (hvf)
7119616 GPHC 342629 Df Esd Gc Rdr RT	**GEESTCREST** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 637	**✠100A1** CS 1/77 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Su Scotts' Eng. Co. (1969) Ltd. Green 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 430kW 440V 60Hz a.c. 21,2

5127097 Df Esd Rdr RT	**GEESTDIJK**	**461** 267 440	 (BV)	**1956** Niestern Schps. Unie N.V. —Hellevoetsluis (65) 52,58 7,37 2,731 47,88 7,31 3,00 1 dk len 67	**M General Cargo** 1 Ho ER G.430 B.407 1 Ha (23,0 × 5,1) ER Der 4(2)	Oil 2SA 8Cy. 190 × 350 358kW (480bhp) N.V. Mach. "Bolnes" Krimpen Fuel (d.o.) 10kn
7229784 DENX Df Esd Gc Pfd Rdr RTm/h/v	**GEESTE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**3 577** 1 561 2 439	 GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (964) 94,90 (BB) 15,85 6,503 83,01 15,79 10,11 2 dks	**M Fishing** Stern Trawler Ref 1 Ho 21,0 1 Ha (6,5 × 1,9) Der 4(5)	2 Oil 4SA each 8Cy. 400 × 580 geared to sc. shaft 3 730kW (5 000bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 600kW 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (d.o.) 15kn
6702595 DEIT Esd Rdr RTv	**GEESTE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**194** — —	 GL	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (657) 28,20 8,21 4,547 26,29 8,01 5,21 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 25kW 220V d.c. Directional propeller Fuel 39,5t (d.o.) 11kn
7525188 DEPZ Df Esd Gc Pfd Rdr RT	**GEESTEMUNDE** **Reederei Sohle** Hanseatische Hochseefischerei A.G. Bremerhaven Federal Republic of Germany	**950** 335 459	 GL	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1002) 51,52 11,05 4,801 44,02 11,02 7,37 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 14kn
7206354 GPUR 342630 Df Esd Gc Rdr RT	**GEESTLAND** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 630	**✠100A1** CS 5/77 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1972**-6 Scotts' SB. Co. (1969) Ltd. —Greenock (728) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1207t incl. Tunnel tanks 280t	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7218321 GRAN 342632 Df Esd Gc Rdr RT	**GEESTSTAR** **Geest Industries Ltd.** Boston United Kingdom	T.Mk **5 871** 3 064 7 654	**✠100A1** CS 1/78 **✠LMC** **✠Lloyd's RMC** EL Z 2⅛"U2 FN 4194	**1973**-1 Scotts' SB. Co. (1969) Ltd. —Greenock (729) 149,23 19,26 8,427 135,06 19,21 11,84 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd 5BH WB1408T incl. Tunnel tanks 280T	**M General Cargo** Ref. In.9 718	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 4 × 430kW 440V 60Hz a.c. 21kn
7506857 EOSN M-31200 Df Esd Gc Pfd Rdr RT	**GEFEST** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 977** 1 830 2 068	 RS	**1975** VEB Volkswerft Stralsund—Stralsund (443) 101,99(BB) 15,24 5,600 91,90 15,21 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7206342 DACO 11649 Df Esd Rdr RT	**GEFO BALTIC** ex Tarpenbek-80 **Gefo Gesellschaft fur Oeltransporte m.b.H. & Co.** Hamburg Federal Republic of Germany	**999** 619 1 785	 (GL)	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (728) 74,00 (BB) 4,642 68,81 10,72 4,70 2 dks	**M Tanker** Chemical 8 Ta ER L.(oil) 2 286 HeCls. C	Oil 4SA 8Cy. 320 × 480 858kW (1 150bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel-4,0pd 11,5kn
7601360 SUDM Rdr RTv	**GEHAD** **Alexandria Port Authority** Suez Egypt	**128** 1 57	 AB	**1979** Egyptian SB. & Repairs Co. —Alexandria (3/78) 29,14 7,68 2,752 26,85 7,43 3,38 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 28kW 12kn
7531591 Df Esd Gc Pfd Rdr RT	**GEHAN AL SADAT** Launched as Naxos Island **The Pharaonic Shipping Co.** Alexandria Egypt	T.Mk **3 472** 2 153 5 500 **5 844** 3 657 8 100	**100A1** Class Contemplated	Lch.**1977** Est. EBIN/So S.A.—Porto Alegre (101) Len & Cmpl.**1980** 127,36(BB) 18,01 —/8,063 117,43 17,95 10,27 2 dks	**M General Cargo** 3 Ho 22,0 29,3 30,1 ER G.11 412 B.10 597 HeCls. B TEU 116 C.Ho 86/20' C.dk 30/20' 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared 4 327kW (5 800bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 450V 60Hz a.c. Fuel 115,5t (d.o.) 726,0t (hvf)-18,5pd
7855117 JK3383 110684	**GEIAN MARU** **Saneo Sakai** Kurahashi, Japan Hiroshima Pref.	**294** 175 850		**1971** Nakatani Zosen K.K.—Nakatani (399) 49,41 3,850 45,90 9,20 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 597kW (800bhp) Makita Diesel Co. Ltd. Japan 10kn
6813564 JM2580 103645 Rdr RT	**GEIHA MARU** **Kyushu Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**427** 216 99		**1968** Taguma Zosen—Innoshima (65) 48,21 8,11 2,388 42,98 8,08 3,33 1 dk RW	**M Ferry** 350P 1 Ho ER 1W Der 1(2)	Oil 4SA 6Cy. 380 × 570 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 19,5t-5,0pd 14kn
7375117 JNFE 121101 Df Esd Gc Pfd Rdr RT	**GEIKO MARU** ex Sanko Hope-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 127** 34 741 87 607	 NK	**1977** Onomichi Zosen—Onomichi (264) 235,01(BB) 14,148 225,03 39,01 18,83 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 110 617	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 1800kW a.c. 15,5kn

7704746 LHAH 19175 Df Esd Gc Pfd Rdr RT	**GEIR** **P/R Geir** Per Holmeset Alesund Norway	**208** 80 244		**1978** Fiskerstrand Verft A/S—Alesund (33) 32,47 7,35 3,801 27,84 7,32 3,92 1 dk	**M Fishing** Line-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 298kW (400bhp) Alpha-Diesel A/S Frederikshav Controllable pitch propeller
5424081 TFXN Df Esd Rdr RT	**GEIR GODI** ex Saeunn-76 ex Gudbjorg-71 **Andri H/f** Sandgerdi Iceland	**159** 48 —		**1963** A/B Marstrands M/V—Marstrand (48) 31,91 6,74 3,353 29,49 6,68 3,61 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 1 Ha (2,9 × 1,5) 1W Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 466kW (625bhp) Kromhout Motorenfabrik Amsterdar Fuel (d.o.)
5127267 JWVS Df Esd Rdr RTm	**GEIR JOHANSEN** **Arne Jenssen** Svolvaer Norway	**248** 121 —		**1958** Ankerlokken Slip & M/V—Floro (15) 38,77 7,09 3,353 7,01 3,66 1 dk len 66	**M Fishing** Side-fishing 2 Ho ER 3 Ha (stl) (2,5 2,5 × 1,9) (0,9 × 0,9) ER Cr 1(11) Der 1(3)	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 1 × 30kW 24V d.c. Fuel (d.o.) 10k
6900317 LAUE Df Esd Pfd Rdr RT	**GEIR PEDER** **P/R Geir Peder** Edvin Urkedal Alesund Norway	**166** 72		**1968** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (41) 32,21 6,58 6,56 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(2)	Oil 2SA 3Cy. 280 × 420 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 2 × 53kW 220V Fuel 30,5t (d.o.) 10,75k
5127255 LLFB	**GEIR-FINN** **Helge Skavoy** Maloy Norway	**104** 37 —		**1944** Brattvag Batbyggeri—Brattvag (292) *26,86* 6,10 6,05 len 49	**Wood M Fishing** Side-fishing 1 Ho ER 2 Ha (3,0 × 2,1) (0,9 × 0,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 194kW (260bhp) NE 50 Wichman M. Haldorsen & Sonner Rubbestadnese Fuel (d.o.) 9,5k
7347330 GTUK 340543 Df Esd Rdr RT	**GEIRA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja & M/V—Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** Vehicles 93P Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geared 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. G Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers 9,5k
7816408 LIHP 19325 Df Esd Gc Rdr RT	**GEIRANGER** **More og Romsdal Fylkesbatar** Alesund Norway	**565** 252 336	NV	**1979** Volda M/V A/S—Volda (19) 64,32 11,28 3,101 56,01 11,26 4,22 1 dk rf 1250 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo Vehicles Mchy.aft	Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannhei 1 Thw. thrust Contr. pitch propeller fwd, 1 aft
5145245 TFIY 0088 Df Esd Rdr RT	**GEIRFUGL** ex Hedinn-66 **Fiskanes H/f** Grindavik Iceland	**129** 48 —	(NV)	**1960** Soviknes Verft A/S—Syvikgrend (49) 28,15 6,43 3,264 24,90 6,41 3,41 BK 119	**M Fishing** Side-fishing 1 Ho 1 Ha (1,9 × 1,5) 1W Der 1(2,5)	Oil 4SA 6Cy. 210 × 300 298kW (400bhp) Gebr. Stork & Co. Henge Gen 1 × 18kW 110V d.c. Fuel (d.o.)
7112474 TFSS Df Esd Rdr	**GEIRI PETURS** ex Sigurbergur-80 **Geir Sigurjonsson** Husavik Iceland	**138** 59 —		**1972** Slippstodin h.f.—Akureyri (35) 30,79 6,79 26,88 6,71 1 dk len 73	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 260 N.V. Werkspoor Amsterda Fuel (d.o.)
6923230 DCQJ Df Esd Gc Rdr RT	**GEISE** **Partenreederei m.s.'Geise'** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **498** 328 1 236 **1 444** 995 2 574	GL	**1969** Schulte & Bruns—Emden (254) 75,39 11,82 4,001/5,970 68,81 11,49 6,94 P 11,6 F 4,6 2 dks	**M General Cargo** 1 Ho 52,2 1 TwD 47,8 ER G.3 386 B.3 069 2 Ha (stl) (each 16,0 × 8,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz Koe Gen 1 × 72kW 1 × 16kW 230/400V 50Hz a.c. Fuel 109,5t (d.o.) 12
6808662 LLMF	**GEISNES** **A/S Namsos Trafikkselskap** Namsos Norway	**123** 47 —	(NV)	**1967** Lysosund M/V—Lysosund (12) 26,52 7,52 24,69 3,20 1 dk BK 119	**M RoRo Cargo/Ferry** Vehicles 95P Mchy.aft 1W Der 1(1,5)	Oil 4SA 6Cy. 137 × 165 224kW (300bhp) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 25kW 1 × 15kW 230V a.c. Controllable pitch propeller Fuel 9,0t (d.o.)-1,0pd 10
7322495 JK3520 113136 Rdr	**GEIYO** **Takehara-Namikata Jidosha** **Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**684** 342 234		**1973** Matsuura Tekko Zosen—Higashino (230) 56,27 11,13 2,591 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 260 × 320 1 940kW (2 600bhp) Daihatsu Diesel Mfg. Co. Ltd. Os 15
7856044 8JLY 91915	**GEIYO MARU No. 11** **Shoji Nobumoto** Ondo, Japan Hiroshima Pref.	**214** 81 300		**1963** Mukaishima Zoki K.K.—Mukaishima (64) 34,50 29,11 8,50 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 291kW (390bhp) Fuji Seisakusho Jap 7,5
6909181 JL3062 104157	**GEIYO MARU No. 17** **Geiyo Sangyo K.K.** Toyo, Japan Kochi Pref.	**196** 81 336		**1968** Daito Zosen Kogyo K.K.—Higashino (135) 31,02 8,51 2,693 29,01 8,49 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 200 × 240 149kW (200bhp) Yanmar Diesel Eng. Co. Ltd. Os

7651808 JL3878 111511	**GEIYO MARU No. 23** **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**481** 246 900		**1972** Taisei Zosen K.K.—Higashino (175) 46,00 4,501 41,81 13,01 1 dk	**M Sand Carrier** G.600 1 Ha (17,9 × 8,9) ER	Oil 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Japan 7kn
7612864 JK3789 120254 Gc Rdr RT	**GEIYO MARU No. 25** ex Blue Coral-79 **Geiyo Sangyo K.K.** Toyo, Kochi Pref. Japan	**696** 400 756	(NK)	**1976** Kochi Jukogyo (Eiho Zosen) K.K. —Kochi (202) 64,60 12,53 2,112 60,03 12,51 3,13 P 12,8 F 6,4 1 dk	**M Vehicles Carrier** Mchy.aft G.1 292 B.1 136	Oil 4SA 6Cy. 240 × 290 746kW (1 000bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki 9kn
6419007 JH2096 95002	**GEIYO MARU No. 30** ex Hiryu-80 **Geiyo Sangyo K.K.** Toyo, Ehime Pref. Japan	**195** 68 —		**1964** Osaka Zosensho—Osaka (216) 31,70 8,21 2,299 30,84 8,18 2,80 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama 12,5kn
5127358 Df	**GEJA** ex Aktjo-56 **R. E. Hamilton** United States of America	**200** 97 273		**1937** Scheepswerven Gebr. Niestern —Delfzijl (207) 37,22 6,56 2,439 33,86 6,53 2,67 1 dk R	**M General Cargo** G.373 B.357 2 Ha (11,4 6,6 × 9,6) ER 2W Der 1(1,5) 1(1)	Oil 2SA 3Cy. 240 × 360 112kW (150bhp) Appingedammer Brons Appingedam Fuel 11,0t (d.o.) 8,5kn
7004990 332577	**GEJA II** ex Tulsa-74 **George W. Pinder** Nassau Bahamas	**149** 95 —		**1956** Burton Construction & SB. Corp. —Port Arthur, Tx *32,19* 6,74 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 108 × 127 395kW (530bhp) General Motors Corp. Detroit, Mi 10kn
7015482 LMNW C17438 Df Esd Gc Rdr RTh	**GEK** ex Brielle-74 ex Bravour-72 **Brodrene Ronneberg** Moss Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 1 dk	**M General Cargo** 1 Ho 33,9 ER G.888 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 504kW (675bhp) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 15kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
5127360 VTBJ 157567	**GEKKO** **Ceylon Navigation & Salvage Co. Ltd.** Calcutta India	**240** 48 —		**1916** Burn & Co. Ltd.—Calcutta *36,76* 7,01 ... ... R	**TS Tug**	C 4Cy. (2) 381 & (2) 762 × 533 E made92 refitted61 Cox & Co. Falmouth
7378858 JFCH Df Esd Gc Pfd Rdr RT	**GEKKO MARU** ex Golden Daffodil-80 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**117 242** 85 734 233 276	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2352) 317,00(BB) 50,02 20,727 299,98 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 278 883	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 3 × 2840kW a.c. Fuel 8 082,5t (hvf)-163,5pd 16,5kn
6926593 JK3133 105814 Rdr RT	**GEKKO MARU** **Sanwa Yuso K.K.** Kure, Hiroshima Pref. Japan	**690** 411 1 960		**1969** Imamura Zosen—Kure (153) 63,91 9,61 4,471 57,21 9,58 4,86 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 726	Oil 4SA 6Cy. 370 × 540 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 12kn
7810686 JG3750 121663 Rdr	**GEKKO MARU** **Nippon Kaiji Kogyo K.K.** Tokyo, Tokyo Pref. Japan	**276** 100 —		**1978** Sanyo Zosen K.K.—Mukaishima (772) ... ... 28,02 9,42 4,22 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Seisakusho Tateyama
6918089 JH2261 105003	**GEKKO MARU** **Sainosuke Asai** Ago, Mie Pref. Japan	**118** 72 199		**1969** Sodeno Zosensho—Nagoya (223) 6,84 2,109 27,89 6,81 2,29 1 dk RW	**M Tanker** Mchy.aft 4 Ta	Oil 4SA 4Cy. 230 × 360 119kW (160bhp) Sumiyoshi Tekkosho Yoshida Fuel 3,0t 8,5kn
7921655 Rdr RT	**GEKKO MARU No. 2**	**259** 93 —		**1980** Sanyo Zosen K.K.—Mukaishima (788) 32,69 3,101 28,02 9,42 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7367847 URKY M-33506 Df Esd Gc Pfd Rdr RT	**GEKTOR** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (820) 72,50 13,64 5,949 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17kn
5024544 J4RX 7238 Df Esd Gc Rdr RTm	**GELA** ex Southgate-70 ex Arlington Court-63 **Seajet Shipping Ltd.** Albatross Shipping Enterprises Ltd. Piraeus Greece	T.Mk **6 666** 3 725 11 645 **9 571** 5 546 14 313	**✠100A1** SS 5/80 **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4513	**1962**-4 Bartram & Sons Ltd.—Sunderland (387) 152,00 19,26 8,329/9,507 142,63 19,21 12,43 F 13,2 2 dks RW rf 102 7BH WB3154t	**M General Cargo** 5 Ho 21,1 21,6 21,9 20,8 14,3 G.21 238 B.19 114 5 Ha (stl) (10,9 13,7 12,1 12,1 10,6 × 7,6) 10W Der 1(50) 4(15) 6(10)	Oil 2SA 5Cy. 750 × 1500 exhaust500 5 595kW (7 500bhp) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 248kW 440V 60Hz a.c. Fuel 1 112,5t (hvf) 15kn
5338153 UKRL M-25038 Df Esd Gc Rdr RT	**GELENDZHIK** ex Stanislav-74 **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 098	RS	**1957** ..............U.S.S.R. 145,45 19,23 8,708 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 132 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,25kn

5127425	**GELENDZHIK**	**1 571**			**1956** A/S Burmeister & Wain's Maskin- og	**M Fish Carrier**	Oil 2SA 6Cy. 350 × 620	
UNGW		674			Skibsbyggeri—Kobenhavn (734)	Ref	1 343kW (1 800bhp)	
M-12031	**U.S.S.R. -'Dalryba'**	899		(RS)	72,70 11,54 4,290	2 Ho ER	A/S Burmeister & Wain's Maskin- og	
Df Esd	Vladivostok U.S.S.R.				65,51 11,51 5,82	In.1 328	Skibsbyggeri	Kobenhavn
Gc Rdr					1 dk	2 Ha (each 4,2 × 2,9) ER		11kn
RT						5W Der 1(5) 4(2)		
6919564	**GELESIAE**	**1 581**			**1969** Soc. Esercizio Cant.—Viareggio	**M General Cargo**	Oil 4SA 9Cy. 400 × 600	
IJZE		822			(570)	Ref.	1 895kW (2 540bhp)	
287	**Gelesia S.p.A.**	1 647		RI	82,81 11,84 4,814	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)	
Esd Pfd	Cagliari Italy				73,51 11,82 6,51	Der 6		Augsburg
Rdr RT					2 dks		Gen 1 × 489kW 220/380V 50Hz a.c.	
5293834	**GELIGA**	T.Mk	**✠100A1**		**1958**-11 Blohm & Voss A.G.—Hamburg	**M General Cargo**	Oil 2SA 8Cy. 700 × 1200	
YBWJ	ex Rhenania-73	**7 576**	str. nav. ice		(802)	5bth P	4 961kW (6 650bhp)	MAN
48500BA	**P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'**	4 262	**✠LMC**		160,53 20,10 —/9,087	6 Ho 13,3 18,3 18,2 15,1 18,3 12,8 ER	Blohm & Voss A.G.	Hamburg
Df Esd		12 975		EL F† 2$\frac{3}{8}$"SQ	150,04 20,01 12,12		WTAuxB 0,79N/mm^2 (114lbf/in^2)	
Gc Rdr	Jakarta Indonesia	**10 344**		FN 4821	P 31,1 F 14,1 2 dks	G.20 466 B.18 990	Gen 3 × 231kW 400V 50Hz a.c.	
RTm/h		7 721		(GL)	RW rf nil	9 Ha (stl) (9,8 11,2 11,2 11,2 11,2 8,0 4,8 4,8 4,8 × 8,9) ER	Fuel 2 104,0t (hvf)	14,5kn
		15 698			9BH WB5616T incl. DTm 1070T TwD 1085T	14W Der 1(50) 1(20) 4(5-10) 4(3-5) 4(5) 2(2)		
5273767	**GELINA**	**3 398**			**1955** At. & Ch. de Bretagne—Nantes	**M Ore Carrier**	2 Oil 4SA each 6Cy. 460 × 660 geared to sc. shaft	
5BLC	ex Stella-80 ex Penavel-70	1 694			104,40 14,00 6,236	2P	1 865kW (2 500bhp)	MAN
321294	**Tuba Shipping Co. Ltd.**	4 777		3V	96,96 13,95 7,60	4 Ho 14,5 15,4 15,1 14,7 ER	At. & Ch. de Bretagne	Nantes
Df Esd	Limassol Cyprus				P 26,9 F 9,2 1 dk	G.6 049	Gen 2 × 180kW 1 × 120kW 380V 50Hz a.c.	
Gc Rdr					RW rf 152	4 Ha (stl) (10,2 × 7,4) (8,6 8,6 9,8 × 8,4) ER		
RT						8W Der 8(5)	Fuel 273,5t (d.o.)	12kn
5295179	**GELINDA**	**3 641**	**✠100A1**	SS 8/74	**1960**-3 Fr. Luerssen Werft—Bremen-Vegesack	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
H3ME	ex Carmencita-79 ex Finnrose-74	2 203	Str. nav. ice			4P	2 156kW (2 890bhp)	B&W
6447-VI	ex Lovisa-71 ex Rimja Dan-68	4 344	**✠LMC**		99,70 14,56 6,738	3 Ho 17,2 18,9 21,0 ER	Frd. Krupp A.G.	Essen
Df Esd	**Maylie Compania de Navegacion**			EL v 1$\frac{13}{16}$"SQ	90,00 14,51 8,21	G.6 739 B.6 145	Gen 3 × 170kW 220V d.c.	
Gc Pfd				FN 2045	RFD 10,1 1 dk	3 Ha (stl) (16,4 × 5,4) (16,7 16,7 × 5,8) ER	Fuel 813,0t (d.o.)	13,5kn
Rdr	Panama Panama				rf 102			
RTm/v					NS 6BH WB1011t incl. DTf1 87t	Cr 3(10)		
7300942	**GELIOGRAF**	T.Mk			**1972** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft	
UWGR		**2 211**			(121)	Fish-factory Stern Trawler Training Ref	1 731kW (2 320bhp)	
M-31073	**U.S.S.R. -'Dalryba'**	639		RS	81,97 13,64 5,300	Ice strengthened	Schwermasch. Karl Liebknecht	Magdeburg
Df Esd	Vladivostok U.S.S.R.	1 091			73,00 13,62 9,56	3 Ho	Gen 4 × 256kW 380V a.c.	
Gc Pfd					2 dks	G.155 In.520	Controllable pitch propeller	
Rdr RT						3 Ha (1,3 × 1,9) (2,3 × 2,3) (2,3 × 2,6)		14,25kn
						4W Der 2(5) 2(3)		
6602044	**GELO**	**251**			**1965** Soc. Espanola de Const. Nav.—Cadiz	**M Fishing**	Oil 4SA 6Cy. 270 × 500	
EFKG		102			(108)	Side Trawler	615kW (825bhp)	
1142	**Comercial Pesquera Sudatlantica S.L.**	253		BV	35,77 7,24 3,010	2 Ho ER	Naval-Stork-Werkspoor S.A.	Cadiz
Df Esd					32,01 7,21 3,87	In.211	Fuel (d.o.)	10kn
RTm	Huelva Spain				1 dk	2 Ha (each 0,9 × 0,9) ER		
						2W Der 2(3)		
5007742	**GELORA I**	**5 280**	**✠100A1**	SS 8/76	**1957**-9 Helsingor Skibsv. og Maskinbyg. —Helsingor (334)	**M General Cargo** OSD	Oil 2SA 7Cy. 620 × 1150	
YBUZ	ex Unistate-71 ex Alabama-71	3 089	Str. nav. ice			12P	4 290kW (5 750bhp)	B&W
2084/L	**P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'**	9 266	**✠LMC**		137,42 17,89 7,728	6 Ho 14,3 19,3 10,9 22,1 16,0 10,2	Helsingor Skibsv. og Maskinbyg.	Helsingor
Df Esd				EL b† 2$\frac{1}{16}$"SQ	126,50 17,84 11,28		AuxB 0,69N/mm^2 (100lbf/in^2)	
Gc Rdr	Jakarta Indonesia			FN 3684	F 27,8 1 dk & S dk	G.15 914 B.14 158	e(ex.g) 0,69N/mm^2 (100lbf/in^2)	
RT					RW rf 76	5 Ha (8,2 11,2 12,0 9,9 8,0 × 6,4)	Gen 1 × 280kW 2 × 172kW 440V 60Hz a.c.	
					Coll BH to S dk 8 to 2nd dk WB2443t incl. Tunnel tanks 230t DTsm1415t	16W Der 1(50) 1(30) 2(10) 12(5)	Fuel 891,0t	15kn
5404407	**GELTING**	**2 494**			**1963** Orenstein Koppel & Luebecker —Luebeck (589)	**TM Passenger/RoRo Cargo/Ferry** OSD	4 Oil 4SA each 8Cy. 360 × 450 geared to 2 sc. shafts	
OUVS	ex Mille-76 ex Falster-68	1 217						
A253	ex Gedser-68	—		NV	93,22 16,21 3,988	Vehicles 28bth 1172dk P	5 968kW (8 000bhp)	
Df Esd	**Nordisk Faergefart A/S**				84,03 15,89 7,45	Bow & stern doors Ice strengthened	Motorenw. Mannheim A.G. (MWM)	
Gc Rdr	Faborg Denmark				2 dks & S dk			Mannhei
RTm/v					rf 152		Gen 3 × 500kW 380V 50Hz a.c.	
							2 Controllable pitch propellers	
							Thw. thrust propeller fwd	
							Fuel 175,0t (d.o.)-20,5pd	19k
7531216	**GEM**	**14 926**			**1977** Kasado Dock Co. Ltd.—Kudamatsu	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250	
5LSU		9 884			(294)		8 504kW (11 400bhp)	Sulze
6013	**Buckeye Shipping Corp.**	26 450		AB	172,04(BB) 22,92 9,551	Str. heavy cargoes	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	Monrovia Liberia				162,01 22,86 14,41	6 Ho ER	Gen 3 × 440kW a.c.	
Gc Pfd					P 28,1 F 11,0 1 dk	G.31 644		15,25k
Rdr RT						6 Ha (stl) (9,6 12,8 12,8 12,8 12,8 11,2 × 11,9) ER		
						Cr 5(15)		
6922729	**GEM**	**1 599**	**✠100A1**	SS 5/79	**1969**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (363)	**M General Cargo**	Oil 4SA 8Cy. 400 × 580	
GZRY		1 194					1 604kW (2 150bhp)	
335059	**Stephenson Clarke Shipping Ltd.**	2 967	**✠LMC**	**UMS**	92,72 13,34 5,188	2 Ho each 28,3 ER	Kloeckner Humboldt Deutz	Koe
Pfd Rdr				EL P 1$\frac{7}{16}$"U2	84,94 13,30 6,35	G.3 805 B.3 471	Gen 3 × 64kW 380V 50Hz a.c.	
RTm/v	Glasgow United Kingdom			FN 1669	P 18,9 RAD 15,9 RFD 11,0 F 12,2 1 dk	2 Ha (stl) (22,1 × 7,8) (22,1 × 8,4) ER	Fuel 180,0t (d.o.)	12k
					rf 152	4W Der 4(5)		
					6BH WB1113t incl. DTm130t DTf106t			
7366453	**GEM TIDE**	**195**			**1974** Burton Shipyard Co. Inc.—Port Arthur, Tx (509)	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203	
WYT8		133				Deck Cargo		
549	**Tidewater Marine Pacific Inc.**	—		AB	50,27 3,810		Caterpillar Tractor Co.	U.S.
556012	Tidewater Inc.				47,22 11,59 3,97		Gen 2 × 75kW	
Esd Rdr	Morgan City, La United States of America				F 13,5 1 dk		Fuel 120,0t (d.o.)	10k
RT								

034525 f Esd c Rdr Tm/h/v	**GEMA** ex Salta-77 ex Brunstal-70 ex Baleares-66 **Van Gogh Inversiones S.A.** Panama Panama	T.Mk **2 677** 878 3 000 **3 786** 1 638 3 881	NV	**1959** Verschure & Co's Schps. —Amsterdam (Co377) 114,97 16,03 6,116/6,820 102,27 16,01 8,79 P 13,5 B 25,0 F 15,6 2 dks, 3rd dk in Nos. 1 & 2 holds rf 203	**M General Cargo** Ref. Side door 3 Ho In.6 353 4 Ha (stl) (7,7 7,7 7,7 5,4 × 4,9) 8W Der 8(5)	Oil 2SA 8Cy. 600 × 1050 3 879kW (5 200bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 276kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 17kn
290791 BWK f Esd c Rdr Tv	**GEMALA** ex Ravnaas-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**6 297** 3 567 11 202 **8 961** 5 942 13 209	NV	**1962** Eriksbergs M/V A/B—Goteborg (566) 145,01 18,95 8,027/8,916 134,12 18,90 12,20 P 17,1 B 24,1 F 15,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 4P Ice strengthened 5 Ho 18,4 21,3 21,0 21,4 23,0 G.20 388 B.18 744 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 7,3) 14W Der 1(50) 2(15) 12(5)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 514,0t (hvf)-20,5pd 14,5kn
279474 f Esd dr RT	**GEMALI** ex Plan-71 **Andrew De Jesus** Trinidad & Tobago	T.Mk **291** 120 483	GL	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1057) 52,71 9,07 2,998 46,26 8,41 5,16 2 dks RW	**M General Cargo** OSD 1 Ho 29,1 ER G.1 150 B.980 1 Ha (21,4 × 5,1) ER 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Fuel 29,5t (d.o.)-2,0pd 10,5kn
127023 BUM f Esd c Rdr T	**GEMAR** ex Geert Howaldt-72 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **5 344** 3 084 10 098	GL	**1955** Nordseewerke Emden—Emden (277) 143,67 17,63 7,611 134,02 17,58 10,95 F 11,3 2 dks RW	**M General Cargo** G.16 487 B.15 139 5 Ha (9,7 13,5 11,2 13,5 11,2 × 7,7) 10W Der 1(15) 10(5)	Oil 2SA 6Cy. 700 × 1200 2 984kW (4 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW Fuel 704,0t 13,25kn
396882 dr RT	**GEMARA DUA** ex Yuko Maru-71 **New Brenda Steamship Co. Ltd.** Panama Panama	**712** 402 1 118	BKI	**1960** Fukushima Zosen Tekko K.K. —Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 597kW (800bhp) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
809805 032/L	**GEMARA SATU** ex Moonkee **P.T. Perusahaan Pelayaran** **Gebari Medan Segara** Jakarta Indonesia	**147** 76 345	BKI	**1969** ....Hong Kong 7,09 20,55 7,07 2,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 112kW (150bhp) L. Gardner & Sons Ltd. Manchester 6,5kn
038234 BWI f Esd c Rdr T	**GEMBIRA** ex Bawean-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 525** 5 584 11 303	**100A1** SS 7/78 **LMC** EL (At) 2$\frac{3}{16}$"U2 FN 4477 DELETE CLASS	**1953** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (446) 150,63 19,72 8,605 140,21 19,66 12,27 P 11,9 F 15,0 2 dks, 3rd dk clear of mchy. space RW rf 152 7BH to U dk 2 to 2nd dk WB416T	**M General Cargo** OSD 12P G.17 947 B.16 957 5 Ha (8,5 × 0,7) (11,2 11,2 12,0 12,0 × 7,4) 16W Der 1(65) 1(40) 4(10) 12(5)	Oil 2SA 10Cy. 780 × 1400 6 304kW (8 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg NAuxB (o.f.) 7/76 0,69N/mm^2 (7kgf/cm^2) AuxB (ex.g) & rcv 0,69N/mm^2 (7kgf/cm^2) Gen 4 × 300kW 220V d.c. Fuel 1 647,0t 16kn
179416 WBQ 24832 f RTm	**GEMBIRA** ex Tung Pao-78 ex Karana III-74 ex Paladin-69 ex Kaitangata-68 **Syarikat Perkapalan Pacific** **Selatan Sendirian Berhad** Pacific Ocean Lines Pte. Ltd. Labuan Malaysia	**2 385** 1 331 3 006	✠Classed LR until 21/6/74	**1948**-12 Henry Robb Ltd.—Leith (361) 93,07 13,26 5,328 88,52 13,11 5,95 P & B 46,7 F 8,3 1 dk RW rf 114	**TM General Cargo** 3 Ho 13,4 24,3 23,7 G.4 387 B.4 121 3 Ha (stl) (7,9 16,9 15,7 × 7,9) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 082kW (1 450bhp) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 9,75kn
267512 BWH f Esd c Rdr Tv	**GEMILANG** ex Ouwerkerk-73 **P.T. Perusahaan Pelayaran** **Samudera 'Gesuri Lloyd'** Jakarta Indonesia	T.Mk **7 007** 4 054 10 410	**✠100A1** SS 6/78 DTs in No. 4 hold—veg. oil **✠LMC** EL dt 2$\frac{1}{4}$"SQ FN 4377 DELETE CLASS	**1954**-5 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (464) 150,35 19,21 8,554 138,69 19,13 12,43 P 10,1 F 14,1 2 dks, 3rd dk except in aft hold RW rf 119 Coll BH to U dk 6 to 2nd dk WB4459t incl. Tunnel tanks 238t DTa1410t DTm2267t	**M General Cargo** Ref 12P 5 Ho 19,9 20,6 23,7 20,6 19,3 G.17 760 B.16 214 5 Ha (stl) (9,6 × 5,4) (11,9 11,2 11,9 11,9 × 6,4) 18W Der 1(100) 1(30) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork & Co. Hengelo 2 AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 210,0t (hvf) 16,5kn
127451 VE 285 f Esd c Rdr T	**GEMINI** **Italsider S.p.A.** Sidermar di Navigazione S.p.A. Genova Italy	**23 177** 12 043 39 513	**✠100A1** SS 7/76 **✠LMC** EL rt 2$\frac{15}{16}$"SQ FN 8491 AB RI	**1962**-9 Ansaldo S.p.A.—Genova (1580) 206,97 28,12 11,723 194,16 28,00 15,73 P 40,0 F 20,8 1 dk rf nil NS 9BH WB16268t incl. DTm1520t DTsf339t Topside tanks in holds 5627t	**M Bulk Carrier** 6 Ho ER B.44 146 6 Ha ER	Oil 2SA 8Cy. 900 × 1600 12 533kW (16 800bhp) Ansaldo Stab. Mecc. Gen 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Fuel 2 464,0t
34288 YA2 534 6154 Esd Pfd RT	**GEMINI** **Cleveland Tankers Inc.** Wilmington, De United States of America	**5 853** 5 108 10 099	AB	**1978** Levingston SB. Co.—Orange, Tx (745) 132,44 6,846 130,77 19,82 8,87 P 23,2 F 10,1 1 dk rf nil	**TM Tanker** Oil Chemical 12 Ta ER L.12 169 HeCls. C	2 Vee Oil 2SA each 16Cy. 229 × 267 geared to sc. shafts 3 842kW (5 150bhp) Alco Engine Div. of White Industrial Power Inc. U.S.A. Gen 2 × 400kW a.c. Fuel 317,0t (d.o.)-21,0pd 12,5kn
16382 PI 53 Esd Pfd r m/h	**GEMINI** ex Carl Offersen-79 **Greline Compania Naviera S.A.** Universe Star Shipping Co. Ltd. Piraeus Greece	**5 450** 3 314 7 153	GL	**1966** Rickmers Werft—Bremerhaven (333) 127,36 16,64 7,640 113,42 16,62 9,66 P 22,9 F 11,6 2 dks rf 102	**M General Cargo** 8P 5 Ho 18,9 27,9 23,7 15,3 6,0 G.11 100 B.10 251 5 Ha (stl) (9,7 16,7 14,0 8,3 × 6,4) (2,9 × 2,9) 12W Der 1(30) 8(5-10) 4(3-5)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 193kW (4 280bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 232kW 1 × 110kW 220/380V 50Hz a.c. Fuel 701,0t (hvf) 15,5kn

6713489 H8WK Df Esd Gc Rdr RT	**GEMINI** ex Issei Maru-80 **Fortune Navigation S.A.** Panama Panama	**2 959** 2 147 5 251	NK	**1967** Onomichi Zosen—Onomichi (181) 97,95 16,41 6,554 89,92 16,39 8,23 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 865 B.6 243 2 Ha (27,9 25,9 × 7,7) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho K Gen 2 × 180kW 445V a.c. Fuel 444,0t-14,0pd 15,2
7362299 SQEL Df Esd Gc Rdr RT	**GEMINI** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 680** 1 133 1 563	PR	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B419/205) 88,27 15,02 5,601 80,02 14,97 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geare 2 686kW (3 600bhp) Su Z.U.T. "Zgoda" Gen 1 × 560kW 2 × 504kW 440V a. 2 × 224kW 280V d.c. Controllable pitch propeller 1
5236393 5B2089 367265 Rdr RT	**GEMINI** ex Nicos-80 ex George Pan-72 ex Minsei Maru-70 **Kouritis Navigation Co. Ltd.** Limassol Cyprus	**1 599** 889 2 589	NK	**1957** Sanoyasu Dockyard Co. Ltd.—Osaka (143) 82,99 12,07 5,131 77,55 11,99 6,00 P 19,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 20,4 31,1 ER G.3 256 B.3 018 2 Ha (13,4 25,9 × 6,1) ER 9W Der 6(10)	Oil 4SA 6Cy. 435 × 640 1 044kW (1 400bhp) Ito Tekkosho Shim Gen 2 × 25kW 115V d.c. Fuel 156,5t (d.o.) 11,
5388586 SFQX 9193	**GEMINI** ex Westvag-79 ex Nysater-57 **Rederikommanditbolaget Olsson** Blido Sweden	**372** 193 559	BV	**1950** Karlstads Varv A/B—Karlstad 45,45 7,35 3,175 41,74 7,27 3,46 P 9,5 F 5,5 1 dk	**M General Cargo** 1 Ho 23,0 ER G.479 B.430 len 63 1 Ha (15,9 × 3,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 NE 69 Al Alpha-Diesel A/S Frederiksh Fuel 16,5t (d.o.) 11,2
7414872 355530 Esd Rdr RT	**GEMINI** **Gemini Fishing & Grazing Co. Pty. Ltd.** Fremantle, W.A. Australia	**230** 152 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (141) 25,91 6,96 2,439 24,85 6,84 3,84 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 10,
7427506 WYX3 043 555788	**GEMINI** ex Tara Dawn **Gemini Venture Inc.** Seattle, Wa United States of America	**198** 135 —		**1974** Martinolich SB. Corp.—Tacoma, Wa 33,51 8,84 28,53 2,75 1 dk	**M Fishing** Side-fishing	Oil 634kW (850bhp) Caterpillar Tractor Co. Peoria, Illi 11,
7401069 PP2761 Df Esd RT	**GEMINI** **Saveiros-Camuyrano Servicos Maritimos S.A.** Rio de Janeiro Brazil	**185** 76 —	✠100A1 SS 6/80 tug Brazilian coastal service ✠**LMC** EL (B) ⅝"U2 FN 237	**1976**-5 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (214) 24,36 7,04 3,379 21,52 7,00 4,02 1 dk rf 978 BK 152 5BH WB29T	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 reverse reduction geared M Mecanica Pesada S.A. Taub Gen 2 × 41kW 450V 60Hz a.c. Directional propeller Fuel 41,0t (d.o.)
7200415 WX5603 502637 Esd Rdr RT	**GEMINI** **Astro Marine Inc.** Houston, Tx United States of America	**181** 123 —		**1965** Mangone SB. Corp.—Houston, Tx 10,98 3,226 43,03 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 492kW (2 000bhp) General Motors Corp. U.S Fuel (d.o.)
7519505	**GEMINI ALPHA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠100A pontoon EL (c) FN 443	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (597) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7519490	**GEMINI BETA** **C.V.G. Siderurgica del Orinoco C.A.** Ciudad Bolivar Venezuela	**262** 262 589	✠100A pontoon EL (c) FN 443	**1976**-4 Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (598) 33,53 10,75 1,956 33,53 10,70 2,52 1 dk rf nil 4BH WBnil	**Pontoon**	
7617371 6ZQK 6116 Df Esd Gc Pfd Rdr RT	**GEMINI FRIENDSHIP** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 735** 12 076 27 765	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1117) 176,77(BB) 22,92 10,542 168,03 22,86 14,13 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Bl Mitsui Eng. & SB. Co. Ltd. Tam 15,2
7015133 330143 Df Esd Gc Pfd Rdr RT	**GEMINI NO. 1** ex Mattuna Maid-76 **Gemini Fisheries Ltd.** Joseph C. Hache Caraquet, N.B. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-7 Ferguson Industries Ltd.—Pictou, N.S. (183) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW 208V 60Hz a.c.
7617369 5MRC 6057 Df Esd Gc Pfd Rdr RT	**GEMINI PIONEER** **Gemini Maritime Corp.** Intermarine Inc. Monrovia Liberia	**16 736** 12 076 28 218	AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Yura (1116) 176,77(BB) 10,542 168,03 22,86 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.38 472 5 Ha (stl) ER Cr 4(15)	Oil 2SA 6Cy. 670 × 1400 8 355kW (11 200bhp) Bl Mitsui Eng. & SB. Co. Ltd. Tam 15,2
6717021 INRA 519 Esd RT	**GEMINI PRIMO** **Francesco Pasi** Trapani Italy	**126** 42 —		**1966** Cant. Nav. Mario Morini—Ancona (94) 29,49 6,94 2,490 22,99 6,79 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz

7428902	**GEMINI RT-1** **Gemini Timberjack Corp.** Ujung Pandang Indonesia	**261** 112 —	NV	**1975** Singapore SB. & Eng. Ltd. —Singapore (73) 36,00 9,25 2,80 1 dk rf 152	**TM Landing Craft**	2 Oil 4SA each 8Cy. 128 × 150 455kW (610bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 16kW 230V 50Hz a.c.
7205130 WYZ2 349 528158	**GEMINI II** ex Ocean Harvester II **Jim Gammons** Jacksonville, Fl United States of America	**100** 58 —		**1970** Pterudis Trawlers Inc.—St. Augustine, Fl *21,46* 6,35 2,90	**Wood M Fishing**	Oil 250kW (335bhp) .... Fuel (d.o.)
6613926 NUO 632 Esd Rdr RTh/v	**GEMINUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**152** 20 —	RI	**1966** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (650) 28,30 8,39 3,328 26,27 8,01 4,65 1 dk	**TM Tug** Salvage Der 2(1)	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 220/380V 50Hz a.c. 2 Directional propellers fwd Fuel 40,5t (d.o.) 12kn
5127463 TCUY 751 Df Esd Rdr RTm	**GEMLIK** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**1 926** 983 642	✠**100A1** SS 4/79 for service between all European, Mediterranean & Black Sea ports ✠**LMC** EL q FN 1327	**1952**-12 Boele's Schps. & Mchf. N.V. —Bolnes (938) 85,65 12,30 3,810 77,81 12,20 4,86 B & F 56,1 1 dk, 2nd dk clear of ER RW 7BH WB72t	**TM Passenger/General Cargo** 591P 1 Ho 18,5 G.594 B.510 1 Ha (6,1 × 3,2) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 420 × 750 2 835kW (3 800bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam db 0,49N/mm² (71lbf/in²) Gen 3 × 135kW 1 × 38kW 115/230V d.c. Fuel 99,5t (d.o.) 16kn
5127487 NQG 1198 Df Esd Rdr RT	**GEMMA** **Palmina Madre S.a.S.** Napoli Italy	**1 599** 911 3 208	RI	**1961** Cant. Nav. Cassaro—Messina (112) 98,91 14,05 5,436 91,65 14,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.6 230 B.5 748 8W Der 1(15) 8(8)	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Ansaldo Stab. Mecc. Gen Fuel 193,0t 13kn
7044706 ESNJ M-6246 Df Esd Rdr RT	**GEMMA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**663** 247 306	RS	**1969** Volgograd Shipyard—Volgograd 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7916129 H8KB 9113- YJ-1 Df Esd Gc Rdr RT	**GEMMA TOKYO** **Gemma Co. Ltd.** Panama Panama	**19 488** 13 046 32 546	NK	**1979** Imabari Zosen—Marugame (1072) 184,16 9,722 172,02 30,01 15,83 F 11,6 1 dk	**M Tanker** L.(oil) 44 082	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1120kW a.c. 15kn
5114313 YBQG 607 Df Esd Gc Rdr RTm/h/v	**GEMPITA** ex Maria Carla d'Amico-74 ex Fernside-68 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 600** 5 697 10 072	RI	**1949** S.A. Ansaldo—Genova (889) 148,93 19,56 9,500 138,69 19,51 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 4 Ho 12,8 30,4comb. 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 61 S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf)
7937525 597031	**GEMS** **Lootus Corp.** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7032387 WYZ3 608 522863 Df Esd Gc Pfd Rdr RTv	**GEMSBOK** **Penrod Drilling Co.** Morgan City, La United States of America	**298** 202 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (454) 50,30 11,64 3,318 47,22 11,59 3,97 1 dk rf 762	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 sr geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 115V 60Hz a.c. 12kn
5177884 GSAJ 358897 Df Esd RT	**GEMSTONE** ex Jointyn-75 ex Juvalta-73 **Thomas James Allsworth** Allsworth Shipping Ltd. London United Kingdom	**499** 297 864	✠**100A1** SS 4/80 ✠**LMC** EL i FN 679	**1959**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (323) 56,65 9,10 3,563 51,80 9,01 4,09 P 11,3 F 9,8 1 dk RW rf 76 3BH WB228t	**M General Cargo** 1 Ho 34,6 ER G.1 038 B.974 2W Der 2(2,75)	Oil 4SA 8Cy. 305 × 460 448kW (600bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 57,0t 10,5kn
5114076 YBQH Df Esd Gc Rdr RTm/h/v	**GEMURUH** ex Giovanni d'Amico-74 ex Ferndale-67 **P.T. Perusahaan Pelayaran Samudera 'Gesuri Lloyd'** Jakarta Indonesia	**9 393** 5 491 12 828	RI	**1948** S.A. Ansaldo—Genova (878) 148,90 19,56 9,513 138,69 19,49 12,50 F 29,6 1 dk & S dk, 3rd dk in Nos. 2 & 3 holds deepened 71	**M General Cargo** OSD Ref 12P 5 Ho 12,8 30,4 — 21,0 14,9 5 Ha (stl) (8,9 11,9 11,9 10,5 10,5 × 6,4) 18W Der 1(40) 1(15) 10(5) 10(3)	Oil 2SA 7Cy. 750 × 1320 7 311kW (9 800bhp) NE 63 S.A. Fiat S.G.M. Turino Gen 3 × 200kW 220V d.c. Fuel 1 299,5t (hvf) 16,5kn
6510875 4XIS MS252 Df Esd Gc Pfd Rdr RTv	**GEN. M. MAKLEFF** ex Ocean Valour-80 ex St. Providence-76 ex Sneholt-73 ex Tower Bridge-70 Launched as Silverhow **Dhalit Rosenfeld (Shipowners) Ltd.** Sea Lanes N.V. Haifa Israel	**22 226** 14 035 37 881	✠**100A1** SS 10/80 strengthened for ore cargoes, Nos. 1, 5 & 9 holds may be empty ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7787	**1965**-7 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (836) 196,76 25,99 11,646 186,70 25,91 15,80 P 30,2 F 13,8 1 dk rf 102 NS 11BH WB12249t incl. Topside tanks in holds 5926t	**M Bulk Carrier** Str. ore cargoes 9 Ho 12,8 18,2 18,2 18,2 14,6 18,2 18,2 18,2 9,1 ER G.45 351 9 Ha (stl) (8,2 × 9,1) (10,6 10,6 10,0 8,2 10,6 10,6 10,6 8,2 × 12,1) ER	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) AuxB (o.f.) 0,84N/mm² (8,5kgf/cm²) Gen 2 × 450kW 220V d.c. Fuel 233,5t (d.o.) 2 743,5t (hvf) 16,5kn

5172781 GNED 337442 Df Esd RTm	**GENA** ex Spray-69 ex Johanna-64 ex Friedi ex Gruno-52 **Mayfield Shipping Co.** Swansea United Kingdom	**237** 123 330	(BV)	**1930** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (127) *39,57* 6,58 2,502 6,53 1 dk R len 61	**M General Cargo** 1 Ho 25,6 ER G.470 B.453 2 Ha (8,9 9,9 × 3,7) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 210 × 300 164kW (220bhp) NE 60 Kon. Mach. Stork & Co. N.V. Zwol Gen 1 × 3kW 24V d.c. Fuel (hvf) 8,5
5127566 TCIU 1280	**GENC** ex Miralay Nazim Bey-38 ex Colibri ex Rouge Gorge **Ali Pandir & Refik Can** Istanbul Turkey	**297** 168 427		**1920** Forges & Ch. de La Mediterranee —La Seyne *40,30* 7,32 4,115 ... ... 1 dk R	**M General Cargo**	Oil E made— refitted59 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 9
5127580 TCCF 3196 Df Esd Gc Rdr	**GENCLIK** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**8 985** 5 423 12 883	✠**100A1** SS 12/79 ✠**LMC** EL d† 2 3/16"SQ FN 4337	**1961**-5 Nav. di Taranto—Taranto 150,86 19,18 8,941 139,91 19,11 11,89 F 11,6 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB3058t incl. DTma1268t	**M General Cargo** 8P 5 Ho 17,6 20,1 20,4 16,6 21,9 G.18 850 B.17 215 5 Ha (stl) (9,6 × 6,0) (12,8 12,8 12,8 12,8 × 8,0) 10W Der 1(30) 16(5)	Oil 2SA 7Cy. 750 × 1320 6 266kW (8 400bhp) S.A. Fiat S.G.M. Turi 2 AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 250kW 115/230V d.c. Fuel 786,5t (hvf) 13
6903450 HO-6267 8459-PEXT Df Esd Gc Pfd Rdr RTh/v	**GENECO ONE** ex Schildturm-79 **General Engineering & Construction Co. Ltd. (GENECO)** Panama Panama	**497** 165 813	(GL)	**1968** Atlas Mak. Masch.—Bremen (445) 53,68 11,33 3,556 49,41 11,00 3,94 F 24,4 1 dk rf 51 BK 13	**TM Supply Ship** Deck Cargo 12P Cr 1(28) Der 1(5)	2 Oil 4SA each 16Cy. 180 × 220 reverse reduction geared 2 044kW (2 740bhp) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5
7312610 JG3308 114666 Rdr RT	**GENEI MARU** **Yamamoto Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**998** 591 1 923		**1973** Asakawa Zosen—Imabari (217) 11,00 5,004 63,51 10,98 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 044kW (1 400bhp) Hanshin Nainenki Kogyo Kob
7902910 JL4622 122999 Esd Gc Rdr	**GENEI MARU** **Shinpo Kisen K.K.** Namikata, Ehime Pref. Japan	**498** — 1 337		**1979** Higaki Zosen K.K.—Imabari (218) 4,201 60,03 10,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 119kW (1 500bhp) Makita Diesel Co. Ltd. Takamat
5127657 WE6002 225237 Rdr RT	**GENERAL** **Anderton Marine Transport** New York, NY United States of America	**634** 366 935	(AB)	**1925** Bethlehem SB. Corp. Ltd.—San Francisco, Ca (5327) 53,80 9,81 3,709 51,82 9,76 4,27 1 dk R rf 152 conv Tank Barge 57	**D-E General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 292 × 381 total 373kW (500bhp) connected to 1 elec. motor & sc. shaft Atlas Imperial Engine Co. U.S. Fuel 17,5t
6923943 TCBS 3953 Df Esd Gc Rdr RT	**GENERAL A. F. CEBESOY** Launched as Swiecie **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 058** 5 593 12 477	**100A1** SS 10/79 **LMC** EL B† 2 7/16"SQ FN 4766	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B442/02) 154,67 20,65 9,005 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 204 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sul H. Cegielski Pozn 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm² (5kgf/cm²) rcv 0,49MPa (5kg/cmy) Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5
7018991 Df Esd Gc Pfd Rdr RT	**GENERAL ABELARDO L. RODRIGUEZ** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** 254 762		**1971** Maritima del Musel S.A.—Gijon (120) 52,00 11,43 5,442 44,91 11,10 7,80 2 dks	**M Fishing** Side Trawler Ref In.754	Oil 4SA 8Cy. 360 × 450 1 865kW (2 500bhp) MW Naval-Stork-Werkspoor S.A. Ca
6820799 UNQT M-28307	**GENERAL ARSHCHINTSEV** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 335	RS	**1965** .............U.S.S.R. 54,23 9,35 3,830 49,99 9,28 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.350 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeb Gen 3 × 88kW Controllable pitch propeller
7431296 UDWJ M-32902 Df Esd Gc Rdr RT	**GENERAL ASLANOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1974** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) CKD Praha Pr 13,2
7610971 UDWN M-33021 Df Esd Gc Rdr RT	**GENERAL BABAYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1975** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,21 1 dk	**TM Tanker** 21 Ta ER L.(oil) 15 618	2 Oil 4SA each 6Cy. 525 × 720 3 730kW (5 000bhp) CKD Praha Pr 13,2
7337969 UJSH M-31809 Df Esd Gc Rdr RT	**GENERAL BAGRATION** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 847** 5 708 16 484	RS	**1973** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 770	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) Bryansk Eng. Works Bry

7346611 SQCY Df Esd Gc Pfd Rdr RT	**GENERAL BEM** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 307** 14 922 37 844	PR	**1974** G. Dimitrov Shipyard—Varna (054) 201,17(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
6620979 UHBR M-28125 Df Esd Gc Rdr RT	**GENERAL BOCHAROV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "3 Maj"—Rijeka (497) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7300825 UWUD M-31091 Df Esd Gc Pfd Rdr RT	**GENERAL CHERNYAKHOVSKIY** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**3 960** 1 799 2 063	RS	**1972** VEB Volkswerft Stralsund—Stralsund (403) 101,83(BB) 15,24 5,600 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15kn
7926643	**GENERAL E. LEE** **Daniel C. Lee Jr.** United States of America	**125** — —		**1979** Quality Marine Inc.—Bayou la Batre, Al 27,44 7,32 3,97 1 dk	**M Fishing** Side Trawler Beam-fishing	Vee Oil 4SA 12Cy. 137 × 165 geared to sc. shaft 541kW (725bhp) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7417616 LRGM Df Esd Gc RT	**GENERAL ENRIQUE MOSCONI** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina See Register of Offshore Units	**7 308** 5 187 —	**✠OU100A1** mobile drilling unit	**1976**-9 C.F.E.M. Cie. Fr. d'Enterprises Metalliques—Le Havre 103,41 106,61 21,997 35,62	**Aux TM Semi-Submersible/Drilling Platform** pt higher tensile steel	4 Vee Oil 4SA each 16Cy. 240 × 220 8 654kW (11 600bhp) Soc. Alsacienne de Const. Mec. de Mulhouse Mulhouse Gen 4 × 2080kW 600V 60Hz a.c. 1 × 360kW 440V 60Hz a.c. Directional thrust propeller fwd 2 Propellers aft for auxiliary propulsion Fuel 734,0t (d.o.)
7602675 SQLA Esd Gc Rdr RT	**GENERAL FR. KLEEBERG** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Poland	**17 495** 11 213 17 243	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/03) 190,10(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Portable guides Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft 24 618kW (33 000bhp) Pielstick "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 6 315,0t (hvf) 24,5kn
7305239 Df Esd Gc Rdr RT	**GENERAL GAMIDOV** **U.S.S.R.** U.S.S.R.	**450** — —		**1970** .............U.S.S.R. 62,62 10,22 3,099 4,86 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 300/304 U.S.S.R. Gen 2 × 200kW 1 × 100kW Thw. thrust propeller fwd 17kn
7520425 WYP2 632 553032 RT	**GENERAL GEORGE S. PATTON** **Jacobsen Fishing Co. Inc.** New Bedford, Ma United States of America	**155** 131 —		**1973** Goudy & Stevens,—East Boothbay, Me *23,66* 7,01 3,43 1 dk	**M Fishing**	Oil 634kW (850bhp) U.S.A.
7303566 HBFS BB Df Esd Gc Rdr RTh/v	**GENERAL GUISAN** Launched as Londrina **Helica S.A.** Societe d'Armement Maritime Suisse-Atlantique S.A. Basle Switzerland	**33 991** 21 248 55 072	NV	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/205) 221,37(BB) 32,21 12,402 206,61 17,00 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 16,4 28,3 16,7 26,5 16,7 29,2 12,9 ER G.75 379 7 Ha (stl) (11,6 17,9 11,6 17,9 11,6 17,9 11,6 × 15,6) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel (hvf) 15,75kn
7358066 SQDP Df Esd Gc Pfd Rdr RT	**GENERAL JASINSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 294** 14 913 37 764	PR	**1974** G. Dimitrov Shipyard—Varna (055) 201,20(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 1 × 120kW 390V a.c. Fuel 2 112,5t (hvf) 16,75kn
6928773 TCCL 4010 Df Esd Gc Rdr RT	**GENERAL K. ORBAY** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 240** 5 843 12 701	**✠100A1** SS 4/80 **✠LMC** EL Bt $2\frac{7}{16}$"SQ FN 4766	**1970**-3 Stocznia Gdanska Im. Lenina —Gdansk (B442/04) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 511t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) ✠ ne(ex.g) 4/80 0,49N/mm^2 (5kgf/cm^2) Gen 3 × 320kW 1 × 200kW 400V 50Hz a.c. 17,5kn
6724933 UECW M-28148 Df Esd Gc Rdr RT	**GENERAL KARBYSHEV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 580	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (222) 186,01 23,45 9,838 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn

5067089 VDCW 160732 Df Esd Gc Rdr RTm/h	**GENERAL KARRIER** ex Cementkarrier-80 **Three Rivers Boatman Ltd.** Montreal Canada	**2 415** 1 220 3 261	*Classed BC until 15/6/79	**1930**-7 Furness S.B. Co. Ltd.—Haverton Hill (175) 93,73 13,24 4,750 92,21 13,16 6,10 F 10,7 1 dk RW rf 25 len 60	**D-E Cement Carrier** Self-unloader Self-unloader 4 Ho 14,0 14,6 5,4 16,4 ER 9 Ha (each 5,6 × 3,6) 2 Ha (each 3,9 × 3,5) 2 Ha (each 3,8 × 3,6) 1 Ha (5,6 × 3,2) ER	2 Oil 2SA each 4Cy. 340 × 570 total 746kW (1 000bhp) driving 2 gen. each 360kW 440V connected to 2 elec. motors each of 578kW (775shp) (CC) & sc. shaft Atlas Diesel Co. Skn Gen 2 × 30kW 220V d.c. Fuel 71,0t (d.o.) 8k
6615792 UHBQ M-28124 Df Esd Gc Rdr RT	**GENERAL KRAVTSOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste "3 Maj"—Rijeka (496) 186,01 23,45 9,838 174,00 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pul Fuel 2 296,5t (d.o.)-42,5pd 17k
5127815 LRCH 1439F Df Esd Gc Rdr RT	**GENERAL LAS HERAS** ex President Peron-55 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	*12 741* *7 396* 19 395	✠Classed LR until 7/60	**1951**-8 Cammell Laird & Co. Ltd. —Birkenhead (1205) 172,55 21,70 9,487 161,86 21,65 11,89 P 36,9 B 13,8 F 24,1 1 dk RW	**S Tanker** 27 Ta ER L.(oil) 23 259	2 S Turb dr geared to sc. shaft Cammell Laird & Co. Ltd. Birkenhead Fuel 1 966,0t (o.f.)-42,5pd 14k
7333418 UDXL M-30641 Df Esd Gc Rdr RT	**GENERAL LESELIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 512** 12 652 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/17) 196,04(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulze H. Cegielski Pozna 15k
6900032 UYMH M-29017 Df Esd Rdr RT	**GENERAL LVOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**699** 265 232	RS	**1966** ............U.S.S.R. 54,23 9,35 3,830 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12k
7358078 SQEM Df Esd Gc Pfd Rdr RT	**GENERAL MADALINSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 298** 14 901 37 844	PR	**1975** G. Dimitrov Shipyard—Varna (056) 201,23(BB) 27,87 11,231 192,34 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5k
6609652 LRMG Df Esd Gc Rdr RTm/h/v	**GENERAL MARTIN GUEMES** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**12 622** 7 518 19 660	✠Classed LR until 7/71	**1967**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (127) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 1 Ho 21 Ta ER L.(oil) 25 386 HeCls. C Der 4(5) 2(3) 1(2)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Empresa Nacional Elcano Va Gen 2 × 336kW 1 × 78kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16k
7622948 ENZZ M-35119	**GENERAL MERKVILADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**18 495** 9 128 27 480	RS	**1977** Kherson Shipyard—Kherson (1902) 178,85(BB) 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25k
5127944 LRBE 916F Df Esd RT	**GENERAL MOSCONI** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**1 279** 1 100 2 570		**1944** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre *80,72* 10,47 5,239 10,42 P 25,3 B 11,6 F 7,7 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 880 HeCls. C	2 Oil 2SA each 5Cy. 360 × 600 Sulzer Bros. Ltd. Winterth Fuel 93,5t-8,0pd 11,5k
7514957 UVXR M-31214 Df Esd Gc Pfd Rdr RT	**GENERAL OSTRYAKOV** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (448) 101,83(BB) 15,22 5,600 91,90 15,19 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MA DMR Dieselmotorenwerk Rostock Rosto Controllable pitch propeller 15k
5155367 YXZL Df Esd Gc Rdr RTm/h/v	**GENERAL PAEZ** ex Hosanger-76 **Vencaribe C.A.** Puerto Cabello Venezuela	**9 709** 6 151 14 153	NV	**1958** Kockums M/V A/B—Malmo (437) 151,57 19,26 9,322 140,82 19,21 12,65 P 15,6 B 24,7 F 15,3 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD Ice strengthened 5 Ho 16,4 16,7 22,4 21,5 22,4 G.20 855 B.19 548 5 Ha (stl) (8,2 11,9 8,9 14,4 14,4 × 8,3) 18W Der 1(30) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) MA Kockums M/V A/B Malm Gen 3 × 190kW 440V 60Hz a.c. Fuel 1 625,5t (hvf)-22,5pd 15
5127970 5RJM	**GENERAL PAU** **Marcel Verdier** Majunga Madagascar	**265** 120 300	(BV)	**1915** Montrose SB. Co.—Montrose 40,01 7,62 2,134 7,57 RQD 12,2 1 dk R	**M General Cargo** 1 Ho 20,5 ER G.334 2 Ha (6,1 5,5 × 2,4) ER 2W Der 1(3,5) 1(2,5)	Oil 4SA 6Cy. 285 × 420 224kW (300bhp) NE 49 MA Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneu Fuel (d.o.) 9
7358080 SQFE Df Esd Gc Pfd Rdr RT	**GENERAL PRADZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 305** 14 930 37 844	PR	**1976** G. Dimitrov Shipyard—Varna (057) 201,28(BB) 27,87 11,231 186,01 27,79 15,65 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B& Bryansk Eng. Works Bryan Gen 3 × 504kW 1 × 120kW 400V 50Hz a.c. Fuel 2 112,5t (hvf) 16,5

6928644 TCCB Df Esd Gc Rdr RT	**GENERAL R. GUMUSPALA** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**10 241** 5 843 12 477	**100A1** **LMC**	SS 9/78 EL Bt 2$\frac{7}{16}$"SQ FN 4766	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B442/03) 154,67 20,65 8,967 143,11 20,60 12,70 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK fwd 8BH WB1990t incl. DTf185t Tunnel tanks 571t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 0,49N/mm^2 (5kgf/cm^2) rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn
6514508 SPTT Df Esd Gc Rdr RT	**GENERAL RACHIMOW** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Dalmor'** Gdynia Poland	T.Mk **2 301** 939 1 431		PR	**1965** Stocznia Gdanska Im. Lenina—Gdansk (B15/21) 83,06 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Z.U.T. "Zgoda" Swi Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn
7733436 UNJN M-35150 Df Esd Gc Rdr RT	**GENERAL RODIMTSYEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **4 535** 1 874 3 154		RS	**1978** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,6 3,6 3,6 × 3,0) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 5 222kW (7 000bhp) CKD Praha Praha Controllable pitch propeller 15kn
5128039 LORN Df Rdr	**GENERAL SAN MARTIN** **Government of The Argentine Republic (Secretaria de Marina)** Buenos Aires Argentina	**3 640** 955 —			**1954** A.G. "Weser" Werk Seebeck —Bremerhaven (780) 84,66 19,03 6,909 18,95 2 dks RW	**TD-E Icebreaker**	4 Oil 4SA each 9Cy. 400 × 600 connected to 2 elec. motors & 2 sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg
6609042 UHBP M-28123 Df Esd Gc Rdr RT	**GENERAL SHKODUNOVICH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632		RS	**1966** Brodogradiliste "3 Maj"—Rijeka (495) 186,01 23,45 9,838 174,00 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
7362380 SQEN Df Esd Gc Pfd Rdr RT	**GENERAL STANISLAW POPLAWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **6 940** 3 624 9 346 **10 112** 5 593 11 632		PR	**1974** Stocznia Gdanska Im. Lenina—Gdansk (B438/04) 160,94(BB) 22,99 9,700 150,02 22,89 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides Ref 12bth P Side doors Ice strengthened 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21kn
7334266 SQDA Df Esd Gc Pfd Rdr RT	**GENERAL SWIERCZEWSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**23 329** 14 941 37 844		PR	**1973** G. Dimitrov Shipyard—Varna (053) 201,15(BB) 27,84 11,202 186,01 27,79 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.46 533 9 Ha (stl) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW 400V a.c. Fuel 2 112,5t (hvf) 17kn
7027071 DVIX 213195 Df Esd Gc Pfd Rdr RT	**GENERAL VALDES** ex Santa Isabel-74 **Botelho Bulk Transport Corp.** Manila Philippines	**4 734** 3 261 7 018		AB	**1970** Hayashikane Zosen—Nagasaki (752) 115,07(BB) 17,25 6,960 107,02 17,20 8,77 P 24,7 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 39,0 ER G.12 658 B.12 176 2 Ha (stl) (each 29,2 × 8,0) ER	Oil 4SA 8Cy. 550 × 900 4 028kW (5 400bhp) Ito Tekkosho Shimizu Gen 3 × 220kW 445V 60Hz a.c. Fuel 588,5t (hvf) 14kn
7227970 LZHU Df Esd Gc Pfd Rdr RT	**GENERAL VLADIMIR ZAIMOV** **Navigation Maritime Bulgare** Varna Bulgaria	**15 696** 8 707 23 661 ✠		BR	**1973**-1 G. Dimitrov Shipyard—Varna (104) 185,15(BB) 22,86 9,802 172,02 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.30 153 7 Ha (stl) (13,3 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,3) ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW Fuel 278,0t (d.o.) 1 466,0t (hvf) 16kn
7337749 UYCB M-32551 Df Esd Gc Rdr RT	**GENERAL VLADIMIR ZAIMOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738		RS	**1973** Kherson Shipyard—Kherson 152,81 20,63 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 B.14 420 5 Ha (stl) (9,8 × 9,5) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Bryansk Eng. Works Bryansk 17kn
7023386 TCVV 4051 Df Esd Gc Rdr RT	**GENERAL Z. DOGAN** **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	T.Mk **10 240** 5 843 12 447	**✠100A1** **LMC**	SS 2/75 EL Bt 2$\frac{7}{16}$"U2 FN 4770	**1970**-11 Stocznia Gdanska Im. Lenina —Gdansk (B442/05) 154,67 20,65 8,979 143,11 20,60 12,73 F 18,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil DK 8BH WB1994t incl. DTf185t Tunnel tanks 515t	**M General Cargo** Ref 5 Ho G.19 666 B.17 996 In.1 202 5 Ha (stl) (12,1 × 8,1) (13,8 13,8 × 10,9) (13,8 × 6,7) (13,8 × 10,9) 16W Der 1(60) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan AuxB (o.f.) 0,49N/mm^2 (5kgf/cm^2) AuxB (ex.g) 0,49N/mm^2 (5kgf/cm^2) htr & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 17,5kn

7409279 XCGZ Df Esd Gc Pfd Rdr RT	**GENERAL ZAPATA** **Sociedad Coop. de Produccion 'Atuneros Emiliano Zapata' S.c.l.** Ensenada Mexico	**633** 328 874	AB	**1976** Stocznia Gdanska Im. Lenina—Gdansk (B415/06) 52,89 11,33 5,182 47,48 11,28 7,50 2 dks	**M Fishing** Stern-fishing Tuna Seiner Ref. Mchy.fwd 12 Ho In.740 17 Ha (alu)	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared 2 145kW (2 875bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel 416,5t (d.o.) 14,5kn
6614188 UHBO M-28118 Df Esd Gc Pfd Rdr RT	**GENERAL ZHDANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**15 090** 8 154 22 632	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (209) 185,99 23,45 9,838 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) ER 5W Der 4(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 B&W 8 952kW (12 000bhp) Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17kn
5264625 IBFF 451 Df Esd Gc Pfd Rdr RTm/v	**GENERALE FEDERICO** ex Oremina-74 **Navale Cala di Volpe S.p.A.** Cagliari Italy	**6 476** 1 732 10 190	RI ✠Classed LR until 8/11/74	**1956**-5 Wm. Gray & Co. Ltd.—West Hartlepool (1273) 130,16 17,45 8,109 124,06 17,38 10,16 P 33,0 F 11,9 1 dk RW rf 51	**M Ore Carrier** 2 Ho 18,1 54,8 ER G.5 983 4 Ha (stl) (15,1 14,4 14,4 15,2 × 8,8) ER	Oil 2SA 5Cy. 560 × 1680 2 536kW (3 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 200kW 220V d.c. Fuel 770,0t
5128106 IPTH 487	**GENERALE GARIBALDI** **Fratelli Neri & Sgarallino** Livorno Italy	**172** 16 —	RI	**1958** Cant. Nav. M. & B. Benetti —Viareggio (31) 28,35 7,17 4,192 25,91 7,15 4,50 1 dk RW	**S Tug**	T 3Cy. 343 584 & 965 × 686 E made39 fitted58 Amos & Smith Ltd. Hul Fuel (o.f.) 11kn
5415664 EDWB 8430 Esd RT	**GENEROSA** **Ricardo Touza Rodriguez y otros** Vigo Spain	**115** 55 —		**1963** Ast. Santodomingo—Vigo (308) 24,29 6,25 20,50 6,20 3,26 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9,5kn
5128132 EBZV 7930	**GENEROSO MARQUEZ** **Francisco Marquez y Compania S.l.** Vigo Spain	**176** 62 —		**1959** Construcciones Navales P. Freire S.A. —Vigo *28,38* 6,81 ... ... 1 dk	**Wood S Fishing** Side-fishing	T 3Cy. 132kW (177ihp) .... Fuel 86,5t (o.f.) 8,25kn
7523374 EHDC Esd Gc Rdr RT	**GENESIS** **Miguel Serra Escala y Otros** Huelva Spain	**187** 63 160	BV	**1976** Const. Nav. del Sureste S.A. —Alicante (8) 30,99 7,09 25,99 7,01 3,59 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 522kW (700bhp) CKD Praha Praha Fuel 97,5t (d.o.) 10kn
7049574 WY3364 512897 RT	**GENESIS** **Boat Leroy Inc.** New Bedford, Ma United States of America	**101** 68 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41 1 dk	**M Fishing**	Oil 261kW (350bhp) U.S.A
5128156 HBDN 63 Df Esd Gc Rdr RT	**GENEVE** **Compagnie de Navigation Transoceanique Suisse S.A.** Keller Shipping Ltd. Basle Switzerland	**6 440** 3 570 11 009 **9 338** 5 445 —	**✠100A1** SS 6/80 DTsmf—veg. oil or latex. Tunnel side tanks veg. oil **✠LMC** EL dt $2\frac{3}{16}$"SQ FN 4324	**1960**-4 Brodogradiliste "3 Maj"—Rijeka (458) 152,91 18,90 8,116/9,011 140,42 18,80 11,99 F 18,6 1 dk & S dk rf 152 Coll BH to S dk 7 to 2nd dk WB3854t incl. Tunnel tanks 305t DTmf1286t	**M General Cargo** OSD/CSD	Oil 2SA 7Cy. 720 × 1250 4 700kW (6 300bhp) Sulzer Bros. Ltd. Winterthu 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²)
7123318 5LZU 3958 Df Esd Gc Rdr RTm/h/v	**GENEVE** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 892 5 636	AB	**1971** Tohoku Zosen—Shiogama (136) 85,83 15,30 7,446 79,25 15,24 9,15 1 dk	**M General Cargo** Mchy.aft 4 Ho 12,1 14,6 11,5 15,8 G.6 401 4 Ha (stl) (7,9 9,7 7,9 9,7 × 7,6)	Oil 4SA 6Cy. 380 × 500 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osak Gen 2 × 130kW 450V 60Hz a.c. Fuel 265,0t 11k
7640225 IPRQ 46 Esd Pfd Rdr RT	**GENEVIEVE** **Societa Cooperativa Pescatori San Luigi** Salerno Italy	**299** 148 —		**1978** Cant. Nav. A. Giorgetti—Viareggio (27) 45,73 3,501 38,51 8,51 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 1 209kW (1 620bhp) MAN-Sulze Masch. Augsburg-Nuernberg (MAN) Augsbur
6707129 WZJA 513140 Df Esd Gc Rdr	**GENEVIEVE LYKES** **Lykes Bros. Steamship Co. Inc.** Houston, Tx United States of America	T.Mk **7 189** 3 348 — **10 723** 6 159 14 897	AB	**1968** Avondale Shipyards Inc.—Avondale, La (1116) 164,80 23,22 —/9,957 156,67 23,17 12,96 F 28,1 2 dks RW rf nil	**S General Cargo** 6 Ho 19,0 20,5 19,0 19,0 23,6 20,1 G.22 852 B.21 209 8 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) (12,9 × 4,8) (12,9 × 7,9) (12,9 × 4,8) (10,6 × 8,2) 20W Der 2(80) 20(15)	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) De Laval Turbine Inc. Trenton, N Gen 2 × 750kW 440V 60Hz a.c. Fuel 2 797,0t (o.f.) 20k
7725063 JM4451 122761 Rdr RT	**GENHO MARU** **Shinto Unyu K.K.** Kitakyushu, Fukuoka Pref. Japan	**194** 69 84		**1978** Towa Zosen K.K.—Shimonoseki (507) 30,61 8,82 3,001 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared Niigata Eng. Co. Ltd. Toky
5128170 UOPW M-21424 Df Esd RT	**GENICHESK** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 280 388	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/77) 59,24 9,10 4,331 53,50 9,01 4,93	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) 1W Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 597kW (800ihp) A/S Atlas Maskinfabrik Kobenhav 12k

5237115	**GENIE**	T.Mk	✠100A1	SS 4/79	**1959**-5 Wm. Doxford & Sons (Shipbuilders)	**M General Cargo**	Oil 2SA 6Cy. 700 × 2320
A8TC	ex Miss Chandris-69	**7 261**			Ltd—Pallion, Sld (830)		5 371kW (7 200bhp)
5259	**Third Chandris Shipping Corp.**	4 387	✠LMC		155,20 20,53 —/9,253		Wm. Doxford & Sons (Engineers) Ltd.
Df Esd	Monrovia Liberia	—		EL ft 2¼"SQ	144,25 20,43 12,40	G.21 051 B.19 009	Sunderland
Gc Rdr		**9 585**		FN 4736	F 13,5 2 dks	12W Der 1(50) 6(10) 6(5)	2 AuxB 1,04N/mm^2 (150lbf/in^2)
		5 898			RW rf 152		Fuel 1 415,5t 15kn
		—			7BH to U dk 1 to 2nd dk WB3794t incl.		
					Tunnel tanks 242t DTma1550t		

7379242	**GENISTA**	**15 166**			**1974** Kanasashi Zosensho—Shimizu	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
A8CY		10 574			(1090)		7 012kW (9 400bhp) B&W
4836	**Regent Rose Shipping Inc.**	25 542		NK	175,85(BB) 25,46 9,627	5 Ho 16,6 26,9 26,9 26,9 26,9	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Monrovia Liberia				165,00 25,40 13,42	ER	Gen 3 × 400kW 445V 60Hz a.c.
Gc Pfd					P 29,0 F 11,3 1 dk	G.36 157 B.31 907	Fuel 1 508,0t (hvf) 14,5kn
Rdr RTv					rf 102	5 Ha (stl) (12,5 × 9,9) (18,9 18,7	
						18,7 18,7 × 12,5) ER	
						15W Der 5(25)	

7512234	**GENITA DE CONDERIBON**	**216**			**1977** Ast. Ojeda y Aniceto S.A.—Aviles	**M Fishing**	Oil 4SA 8Cy. 225 × 300
EHGI		82			(35)	Stern Trawler Ref	746kW (1 000bhp) B&W
	Juan Bahamonde de Lima	120		BV	33,33 7,14 3,341	Mchy.aft	Cons. Echevarria Bermeo
Df Esd	Gijon Spain				29,01 7,01 3,92		
RT					1 dk		

5128209	**GENIUS**	**207**			**1933** Hugo Peters—Beidenfleth	**M General Cargo**	Oil 4SA 6Cy. 215 × 360
DHGA		105			*35,51* 6,74		134kW (180bhp) NE 52
	August G. Runge	265			2,87		Maschinenbau Kiel A.G. Kiel
	Kiel Federal Republic				1 dk	G.405 B.391	
	of Germany				R len 50 & 66	2 Ha	

7904059	**GENKAI**	**961**			**1980** Oshima Zosen—Nagasaki (10043)	**TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 400 × 580
JBZS		259			77,83 9,81 3,352	Mchy.aft	5 222kW (7 000bhp)
121977	**Government of Japan (Ministry**	1 250			73,00 9,61 5,31		Fuji Seisakusho Tateyama
Df Esd	**of Transportation - Maritime**				2 dks		
Gc Pfd	**Safety Agency) (Kaijo**						
Rdr RT	**Hoancho)**						
	Tokyo, Japan						
	Tokyo Pref.						

7907453	**GENKAI MARU**	**47 421**			**1980** Ishikawajima Harima Heavy Ind.	**M Liquefied Gas Carrier**	Oil 2SA 6Cy. 900 × 1550
JLFL		—			(I.H.I.)—Aioi (2701)	LPG	14 234kW (19 080bhp) Sulzer
123667	**Idemitsu Tanker K.K.**	49 997		NK	224,01 11,400		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
	Tokyo, Japan				212,02 36,01 22,31	L.(gas) 80 000	
	Tokyo Pref.				1 dk		

7007100	**GENKAI MARU**	**32 995**			**1970** Maizuru Jukogyo K.K.—Maizuru	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
JBUL		21 426			(138)		11 190kW (15 000bhp) Sulzer
107228	**Daiichi Chuo Kisen K.K.**	56 277		NK	210,01(BB) 32,26 12,497	Str. heavy cargoes	Maizuru Jukogyo Maizuru
Df Esd	Tokyo, Japan				200,03 32,21 18,22	7 Ho ER	Gen 2 × 900kW 450V a.c.
Gc Rdr	Tokyo Pref.				F 15,9 1 dk	G.67 395	Fuel 3 436,5t-49,5pd 14,75kn
RT						7 Ha (stl) (11,2 × 11,9) (12,9 12,8	
						12,8 12,8 12,8 12,8 × 14,0) ER	
						Der 14(5)	

7377672	**GENKAI MARU**	**2 145**			**1974** Honda Zosen—Saiki (620)	**M Cement Carrier**	Oil 4SA 6Cy. 400 × 600
JG3437		1 373			14,53 5,411	Mchy.aft	1 865kW (2 500bhp)
117536	**Hara Kaiun K.K.**	3 745			84,79 14,48 6,23		Akasaka Tekkosho K.K., (Akasaka
Gc Rdr	Tokyo, Japan				1 dk		Diesels Ltd.) Yaizu
	Tokyo Pref.						

7810727	**GENKAI MARU**	**997**			**1978** Shirahama Zosen K.K.—Honai (90)	**M Liquefied Gas Carrier**	Oil 4SA 6Cy. 360 × 540
JM4584		683			68,13 4,420	LPG	1 567kW (2 100bhp)
122836	**Daiju Kaiun K.K.**	1 067		NK	62,01 11,21 5,11	2 Ta ER	Akasaka Tekkosho K.K., (Akasaka
Rdr RT	Chinzei, Japan				P 13,2 F 4,9 1 dk	L.(gas) 1 600	Diesels Ltd.) Yaizu
	Saga Pref.				RW		Fuel 122,0t-7,5pd 12kn

7009067	**GENKAI MARU**	**352**			**1969** Sagami Zosen Tekko K.K.—Yokosuka	**M Chemical Carrier**	Oil 4SA 6Cy. 200 × 240
JG2770	ex Maruka Maru	187			(151)	Mchy.aft	336kW (450bhp)
107227	**Genkai Kisen K.K.**	541			43,39 8,31 2,947		Yanmar Diesel Eng. Co. Ltd. Fuse
RT	Tokyo, Japan				39,53 8,01 3,26		
	Tokyo Pref.				1 dk		

7217303	**GENKAI MARU**	**283**			**1971** Miho Zosensho K.K.—Shimizu (811)	**M Fishing**	Oil 4SA 6Cy. 275 × 410
JPVU		141			49,41 8,13 3,201	Side-fishing Ref	746kW (1 000bhp)
109520	**Genkai Suisan Y.K.**	321			43,01 8,11 3,56	Mchy.aft	Fuji Seisakusho Tateyama
Df Esd	Iwaki, Japan				1 dk		
Gc Pfd	Fukushima Pref.						
Rdr							

5151191	**GENKAI MARU No. 28**	**239**			**1961** Kanasashi Zosensho—Shimizu (422)	**M Fishing**	Oil 4SA 6Cy. 300 × 420
	ex Hinode Maru No. 51-71	143			*36,61* 7,27 2,998	Side-fishing	485kW (650bhp)
	M.T. Oceanic Development Co.	—			35,77 7,22 3,46	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Panama Panama				1 dk		Diesels Ltd.) Yaizu
Pfd Rdr					RW		Fuel 132,0t 10kn
RT							

7331070	**GENKAI MARU No. 31**	**284**			**1973** Kochi Jukogyo K.K.—Kochi (1196)	**M Fishing**	Oil 4SA 6Cy. 270 × 420
JQPG		144			49,43 8,23 3,385	Side-fishing	746kW (1 000bhp)
115235	**Genkai Suisan Y.K.**	383			42,70 8,21 3,56	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Iwaki, Japan				1 dk		Diesels Ltd.) Yaizu
Gc Pfd	Fukushima Pref.						
Rdr							

6403668	**GENKAI MARU No. 51**	**123**			**1963** Hayashikane Zosen—Shimonoseki	**M Fishing**	Oil 4SA 6Cy. 270 × 400
		56			(1009)	Side-fishing	
		—			32,90 5,82 2,363		Kobe Hatsudoki Seizosho Kobe
Df Pfd	South Korea				29,01 5,80 2,85		
Rdr RT							

6403670	**GENKAI MARU No. 52** South Korea	**122** 55 —		**1963** Hayashikane Zosen—Shimonoseki (1010) 32,90 5,82 2,363 29,01 5,80 2,85	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 Kobe Hatsudoki Seizosho	Kobe
6508975 Df Pfd Rdr	**GENKAI MARU No. 56** South Korea	**120** 43 —		**1964** Hayashikane Zosen—Shimonoseki (1036) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho	Kobe
6508987	**GENKAI MARU No. 57** South Korea	**120** 45 —		**1964** Hayashikane Zosen—Shimonoseki (1037) 32,90 5,85 2,363 29,01 5,69 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho	Kobe
6509010 Df Pfd Rdr	**GENKAI MARU No. 71** **Zenith Trading Co.**	**120** 43 —	(BV)	**1964** Hayashikane Zosen—Shimonoseki (1034) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho	Kobe 11,75kn
6509022	**GENKAI MARU No. 72** **Zenith Trading Co.**	**120** 43 —	(BV)	**1964** Hayashikane Zosen—Shimonoseki (1035) 32,90 5,85 2,363 29,01 5,69 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 313kW (420bhp) Kobe Hatsudoki Seizosho	Kobe 11,75kn
6617740 JCCI 98828 Df Pfd Rdr	**GENKAI MARU No. 73** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**172** 60 —		**1965** Hayashikane Zosen—Shimonoseki (1053) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6607020 JM2249 98829 Df Pfd Rdr	**GENKAI MARU No. 75** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**172** 59 —		**1965** Hayashikane Zosen—Shimonoseki (1054) 33,61 6,84 2,896 29,62 6,81 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 485kW (650bhp) Niigata Eng. Co. Ltd.	Niigata
6610297 JHGY 98843 Df Esd Pfd Rdr RT	**GENKAI MARU No. 76** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**171** 63 —		**1966** Hayashikane Zosen—Nagasaki (582) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 485kW (650bhp) Daihatsu Kogyo	Osaka
6610302 JM2254 98844 Df Esd Pfd Rdr RT	**GENKAI MARU No. 77** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Shimonoseki, Yamaguchi Pref. Japan	**171** 60 —		**1966** Hayashikane Zosen—Nagasaki (583) 33,61 6,84 2,896 29,93 6,81 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 634kW (850bhp) Daihatsu Kogyo	Osak
7530509 356744	**GENMAR 101** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 692** 6 327 15 321	**✠100A1** pontoon EL X $2\frac{1}{16}$"U2 FN 4551	**1976**-5 Nippon Kokan K.K.—Tsu, Mie Pref. (56) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7530494 356745	**GENMAR 102** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 692** 6 327 15 321	**✠100A1** pontoon EL X $2\frac{1}{16}$"U2 FN 4551	**1976**-4 Nippon Kokan K.K.—Tsu, Mie Pref. (57) 121,93 30,54 6,027 119,44 30,48 7,62 F 8,0 1 dk rf 305 8BH WB22962T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7622168 356766	**GENMAR 103** **Seaspan International Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**7 643** 6 022 14 943	**✠100A1** pontoon SS 12/80 EL Y $2\frac{1}{16}$"U2 FN 4570	**1976**-11 Mitsubishi Heavy Industries Ltd. —Koyagi (13202) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7622170 356767	**GENMAR 104** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 642** 6 022 14 894	**✠100A1** pontoon EL Y $2\frac{1}{16}$"U2 FN 4570	**1976**-11 Mitsubishi Heavy Industries Ltd. —Koyagi (13203) 122,46 30,64 6,001 120,02 30,48 7,60 F 8,3 1 dk rf 305 8BH WB22242T	**Semi-submersible Pontoon** Deck Cargo Heavy load 15 Ta		
7638698 373243	**GENMAR 105** **Seaspan International Ltd.** Genstar Marine Inc. Vancouver, B.C. Canada	**7 639** 6 019 14 911	**✠100A1** pontoon EL (Y) $2\frac{1}{16}$"U2 FN 4572	**1977**-3 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F501) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load		

7638703 373244	**GENMAR 106** **Seaspan International Ltd.** Vancouver, B.C. Canada	**7 639** 6 019 14 911	**✠100A1** pontoon EL (Y) $2\frac{1}{16}$"U2 FN 4572	**1977**-4 Mitsui Eng. & SB. Co. Ltd. —Ichihara (F504) 122,46 30,56 6,008 119,97 30,51 7,60 F 8,3 1 dk rf 305 9BH WB22151t	**Semi-submersible Pontoon** Deck Cargo Heavy load	
7516046 384220	**GENMAR 107** ex CMC 450-6-79 ex Noordzee Challenger-79 ex Federal 400-3-77 **Seaspan International Ltd.** Genstar Marine Inc. Vancouver, B.C. Canada	**7 787** 6 352 15 007	**✠100A1** pontoon EL Y $2\frac{1}{16}$"U2 FN 4551	**1975**-12 Hyundai SB. & Heavy Industry —Ulsan (503) 121,93 30,54 5,963 119,44 30,48 7,62 F 8,3 1 dk rf 305 8BH WB10254T	**Submersible Pontoon** Deck Cargo 15 Ta	
5290959 314792	**GENMAR 130** ex Seaspan 230-76 **Genstar Overseas Ltd.** Canada	**2 970** 2 970 —	**✠100A1** SS 6/75 pontoon EL (U) FN 2276 ✠ LR class withdrawn !	**1961**-8 Allied Shipbuilders Ltd.—North Vancouver, B.C. 96,02 18,95 3,963 94,49 18,90 5,19 F 7,4 1 dk rf nil 5BH WB1260t	**Pontoon** Deck Cargo	
6523690 325652	**GENMAR 131** ex Seaspan 231-76 ex Rayonier No. 4-75 **Genstar Overseas Ltd.** Genstar Marine Inc. Hamilton Bermuda (British)	**3 752** 3 746 —	**✠100A1** SS 4/75 pontoon EL (W) FN 2572	**1965**-10 Allied Shipbuilders Ltd. —Vancouver, B.C. 103,69 19,56 4,407 101,61 19,51 5,80 F 8,9 1 dk rf nil 5BH	**Pontoon** Deck Cargo	
5008423 198075	**GENMAR 132** ex Alberni Carrier-77 ex Powell No. 1-61 **McAllister Towing & Salvage Ltd.** Halifax, N.S. Canada	**3 739** 3 730 —	**✠100A** SS 6/74 pontoon FN 2582	**1954**-10 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (278) *104,46* 19,23 4,611 102,62 19,21 5,95 F 8,9 1 dk 6BH WB3012t incl. Tipping tanks port 2045t **LAID UP — SURVEYS OVERDUE 6/78**	**Log-tipping Pontoon** Deck Cargo	Gen 1 × 2kW 110V 60Hz a.c.
7038094 EOYS M-29391 Df Esd Rdr RT	**GENNADIY MAKSIMOVICH** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**617** — 262	RS	**1967** ............U.S.S.R. 47,60 10,29 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 13,25kn
6509565 ICFB 144 Df Esd Gc Rdr RTv	**GENNARGENTU** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 887** 2 102 2 164	RI	**1965** Cant. Nav. Riuniti—Anc (257) 122,08 17,53 5,512 110,01 17,10 12,40 5 dks RW rf 297	**TM Passenger/RoRo Cargo/Ferry** Vehicles Rail Vehicles 144bth 856dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 5 968kW (8 000bhp) S.A. Fiat S.G.M. Turino Gen 3 × 652kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 16kn
7359785 GUUY 365942 Df Esd Gc Pfd Rdr RT	**GENOTA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	**✠100A1** CS 10/80 liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm^2, min. temp. minus 160°C **✠LMC** EL R† $3\frac{15}{16}$"U2 FN 12878	**1975**-10 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1400) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 Trunk 160,7 F 27,2 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER L.(gas) 77 679	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm^2 (70kgf/cm^2) Spt 515°C 6,38N/mm^2 (65kgf/cm^2) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf) 18,25kn
5128235 LQBA 603 RTm/h	**GENOVA** **Osvaldo G. Astarita y Compania** Buenos Aires Argentina	**1 507** 859 1 854		**1930** Harland & Wolff Ltd.—Govan, Glasgow (875 G) 87,71 13,14 3,658 13,09 RQD 7,4 B 14,1 F 8,6 1 dk RW	**TM General Cargo** 4 Ho each 17,9 G.2 265 B.2 180 4 Ha (each 8,5 × 4,8) Der 2(5) 6(3,5) 1(1)	2 Oil 4SA each 6Cy. 400 × 750 880kW (1 180bhp) Harland & Wolff Ltd. Govan, Glasgow Gen 1 × 99kW 1 × 66kW 220V d.c. Fuel 75,0t (d.o.) 11kn
7935436 JM3853 117990 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 1** **Kaneko Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**116** 25 —		**1975** K.K. Watanabe Zosensho—Nagasaki (671) 38,51 7,80 31,09 7,00 2,77 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 895kW (1 200bhp) Niigata Eng. Co. Ltd. Niigata
6903618 Df Pfd Rdr RT	**GENPUKU MARU No. 6** **Lestilin Fisheries & Development Corp.**	**111** 28 —		**1968** Usuki Tekkosho—Usuki (693) 34,55 6,63 2,388 29,95 6,61 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
6824850 Df Pfd Rdr RT	**GENPUKU MARU No. 7** ex Eisho Maru No. 8 **Tosei Sangyo K.K.** South Korea	**111** 28 —		**1968** Usuki Tekkosho—Usuki (691) 34,55 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7506546 JM3844 117974 Df Rdr RT	**GENPUKU MARU No. 8** **Toyo Gyogyo K.K.** Ikitsuki, Nagasaki Pref. Japan	**116** 24 —		**1975** Nagasaki Zosen K.K.—Nagasaki (512) 37,55 7,01 2,363 30,94 6,99 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 970kW (1 300bhp) Niigata Eng. Co. Ltd. Tokyo

6824927 Df Pfd Rdr RT	**GENPUKU MARU No. 18** **Lestilin Fisheries &** **Development Corp.**	**111** 27 —	**1968** Usuki Tekkosho—Usuki (692) 34,52 6,63 2,388 29,49 6,61 2,82 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd.
7935527 JM3971 120527 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 37** **Kanei Bussan K.K.** Ikitsuki, Japan Nagasaki Pref.	**130** 72 —	**1976** K.K. Watanabe Zosensho—Nagasaki (705) 38,99 6,61 32,54 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 671kW (900bhp) Niigata Eng. Co. Ltd.
7935539 JM3972 120528 Df Gc Pfd Rdr RT	**GENPUKU MARU No. 38** **Kanei Bussan K.K.** Ikitsuki, Japan Nagasaki Pref.	**130** 72 —	**1976** K.K. Watanabe Zosensho—Nagasaki (706) 38,99 6,61 32,54 6,41 2,93 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 671kW (900bhp) Niigata Eng. Co. Ltd.
7513692 JM3855 117992 Df Rdr RT	**GENPUKU MARU No. 61** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**280** 144 384	**1975** Nagasaki Zosen K.K.—Nagasaki (530) 47,96 7,62 3,201 41,48 7,60 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 194kW (1 600bhp) Niigata Eng. Co. Ltd.
7531137 JM3910 118169 Df Rdr RT	**GENPUKU MARU No. 63** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**254** 125 —	**1976** Nagasaki Zosen K.K.—Nagasaki (558) 47,96 7,62 3,048 41,51 7,60 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
7722645 JM4292 120677 Df Rdr RT	**GENPUKU MARU No. 65** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**199** 112 —	**1978** Nagasaki Zosen K.K.—Nagasaki (623) 43,79 37,50 2,901 38,03 7,21 3,26	**M Fish Carrier** Ref.	Oil 4SA 6Cy. 280 × 320 reduction geared 970kW (1 300bhp) Niigata Eng. Co. Ltd.
7722669 JM4295 122651 Df Gc Rdr RT	**GENPUKU MARU No. 67** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —	**1978** Nagasaki Zosen K.K.—Nagasaki (626) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.
7722657 JM4296 122652 Df Gc Rdr RT	**GENPUKU MARU No. 68** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**260** 145 —	**1978** Nagasaki Zosen K.K.—Nagasaki (625) 47,99 3,201 42,02 7,61 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 320 574kW (770bhp) Niigata Eng. Co. Ltd.
7852517 JMLJ 112175	**GENPUKU MARU No. 75** **Toyo Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**380** 205 550	**1972** Miura Zosen—Saeki 49,00 3,201 44,00 8,21 4,02 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil 1 492kW (2 000bhp) Niigata Eng. Co. Ltd.
7735525 JM4533 122778 Df Gc Rdr RT	**GENPUKU MARU No. 76** **Kaneko Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**396** 200 408	**1978** Mukai Zosen—Nagasaki (360) 54,89 3,628 49,13 8,21 4,07 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 567kW (2 100bhp) Daihatsu Diesel Mfg. Co. Ltd.
7950010 JMJO 111302	**GENRYO MARU No. 32** ex Koryo Maru No. 23-80 **Y.K. Marudai Sangyo Shokai** Kochi, Japan Kochi Pref.	**128** 41 —	**1972** Fujishin SB. Co.—Kamo *28,99* 6,00 3,00 1 dk	**M Fishing** Side-fishing Rod-fishing Bonito	Oil 537kW (720bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7627170 JMGP 120997 Df Rdr RT	**GENRYO MARU No. 35** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**104** 30 —	**1976** Fujishin SB. Co.—Kamo (304) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7627182 JMGS 120998 Df Rdr RT	**GENRYO MARU No. 36** **K.K. Daigen Gyogyo** Nahari, Japan Kochi Pref.	**106** 30 —	**1976** Fujishin SB. Co.—Kamo (305) 37,19 5,87 2,299 28,99 5,85 2,67 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 410 709kW (950bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7117840 JG2985 110987 Esd Gc Rdr RT	**GENRYU MARU** **Kyodo Shosen K.K.** Tokyo, Japan Tokyo Pref.	**518** 289 1 620	**1971** Honda Zosen—Saiki (589) 64,52 11,00 4,217 60,00 10,98 4,35 2 dks	**M General Cargo** 1 Ho ER 1 Ha (30,6 × 7,0) ER 2W Der 2(10)	Oil 4SA 6Cy. 260 × 320 1 119kW (1 500bhp) Usuki Tekkosho Gen 2 × 80kW 220V a.c. Fuel 80,0t-6,0pd
7322823 JNMY 113350 Df Esd Gc Rdr	**GENSEI MARU No. 18** **Mankichi Inoue** Muroto, Japan Kochi Pref.	**283** 145 —	**1973** Kochi Jukogyo K.K.—Kochi (1191) 50,73 8,03 43,72 8,01 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855519 JH2360 108701	**GENSHO MARU No. 8** **Hisakazu Kobato** Hazu, Japan Aichi Pref.	**215** 105 450	**1969** Ito Zosen—Tokyo 33,58 3,501 29,06 7,51 3,56 1 dk	**M General Cargo** Mchy.aft	Oil 298kW (400bhp) Yanmar Diesel Eng. Co. Ltd.

5128326 BZW 228 Df Rdr RTm	**GENTILE DA FABRIANO** **Linee Marittime dell'Adriatico S.p.A.** Ancona Italy	**2 204** 1 195 631	RI	**1962** Cant. Nav. Apuania—Marina di Carrara (64) 95,10 12,53 3,760 85,50 12,50 5,69 B 27,8 2 dks RW rf 254	**TM Ferry/General Cargo** 600P 1 Ho 13,7 B.667 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 3 626kW (4 860bhp) S.A. Fiat S.G.M. Turino Gen 4 × 115kW 440V 60Hz a.c. Fuel (d.o.) 19,5kn
7618985 KVL 123570 Df Esd Gc Pfd Rdr RT	**GENTLE RIVER** ex Treana-78 **Hermes Shipping K.K.** Tokyo, Japan Tokyo Pref.	**19 748** 13 779 33 667	AB NK	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,802 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW a.c. 16kn
6001827 LGE 3450 Df Esd Pfd Rdr RTh/v	**GENUA** ex Achilles-68 **Rimorchiatori Riuniti S.p.A.** Genova Italy	**295** 59 —	RI ✠Classed LR until 5/69	**1962**-6 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (126) 36,23 8,77 31,09 8,60 4,75 F 5,2 rf 1194 BK 152	**M Tug** Salvage	Oil 4SA 9Cy. 318 × 368 with flexible coupling & sr reverse gear Ruston & Hornsby Ltd. Lincoln Gen 2 × 56kW 231/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7419872 JJ3021 116058 Esd Gc Rdr RT	**GENYO MARU** **Daiichi Senpaku K.K.** Osaka, Japan Osaka Pref.	**6 361** 3 545 11 036	NK	**1976** Tohoku Zosen—Shiogama (158) 131,50 19,23 7,890 122,81 19,21 10,11 P 22,6 F 11,6 1 dk	**M Cement Carrier** 2 Ho ER G.9 349	Oil 2SA 8Cy. 420 × 900 3 730kW (5 000bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
6601129 JM3963 118225 Rdr RT	**GENYO MARU** ex Sayuri Maru ex Daikoku Maru No. 12 **Kyushu Kaiun K.K.** Fukuoka, Japan Fukuoka Pref.	**945** 535 1 600		**1965** Kurushima Dock Co. Ltd.—Imabari (323) 68,51 10,37 4,700 63,02 10,32 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 164	Oil 4SA 6Cy. 380 × 540 970kW (1 300bhp) Nippon Hatsudoki Kobe 11,5kn
7238149 JG3196 113998 Rdr RT	**GENYO MARU** **K.K. Marushin Shokai** Tokyo, Japan Tokyo Pref.	**697** 511 1 869		**1972** Geibi Zosen Kogyo—Kure (240) 69,45 11,03 4,700 62,01 11,00 5,06 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Kobe
7920974 7JWJ 123288	**GENYO MARU** **Fukuoka Prefecture** Fukuoka, Japan Fukuoka Pref.	**485** 206 435		**1980** K.K. Wakamatsu Zosensho—Kitakyushu (307) ... ... 1 dk	**M Fishing** Stern Trawler Training Vessel	Oil Daihatsu Diesel Mfg. Co. Ltd. Japan
5151074 JAVV 82168	**GENYO MARU No. 8** ex Daihaku Maru No. 3 ex Hino Maru No. 3 **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**156** 78 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 149kW (200bhp) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
5253561 JK3148 103249 Rdr	**GENYO MARU No. 11** ex Nisshin Maru No. 11 **Sanwa Yuso K.K.** Kure, Japan Hiroshima Pref.	**805** 426 1 378		**1960** Koyo Dockyard Co. Ltd.—Mihara (131) 58,91 9,25 4,242 53,57 9,20 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 292	Oil 4SA 6Cy. 380 × 520 746kW (1 000bhp) Nippon Hatsudoki Kobe Fuel 51,0t 11kn
7354254 JM3559 114978 Esd Pfd Rdr RT	**GENYO MARU No. 18** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**499** 307 1 120		**1973** K.K. Wakamatsu Zosensho—Kitakyushu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 007kW (1 350bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5350709 JVQ 82735 Rdr	**GENYO MARU No. 21** ex Komei Maru No. 21 ex Takamizan Maru **K.K. Genyosha** Katena, Japan Okinawa Pref.	**496** 275 940		**1959** Tsuneishi Zosen—Numakuma (23) 56,95 8,56 3,785 52,05 8,39 4,17 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 117	Oil 4SA 6Cy. 320 × 460 522kW (700bhp) Nippon Hatsudoki Kobe Gen 1 × 30kW 35V d.c. Fuel 20,5t-3,0pd 11kn
7523099 JM3738 118110 Esd Gc Pfd Rdr RT	**GENYO MARU No. 23** **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**999** 692 2 243		**1975** K.K. Wakamatsu Zosensho—Kitakyushu (262) 79,81 12,02 4,649 73,79 11,99 5,49 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 492kW (2 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7335789 JK3510 113123 Rdr	**GENYO MARU No. 25** ex Fukutoku Maru **K.K. Genyosha** Kitakyushu, Japan Fukuoka Pref.	**997** 674 2 288		**1972** Higaki Zosen K.K.—Imabari (133) 76,21 12,04 4,795 71,51 12,02 5,49 1 dk	**M Sludge Carrier** 4 Ta	Oil 4SA 6Cy. 400 × 600 1 492kW (2 000bhp) Makita Tekkosho Takamatsu Gen 2 × 80kW 225V a.c. 12kn
6402538 Df Esd Rdr RTm	**GEO ANDRE** ex Christiad-64 **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**548** 231 290	(BV)	**1963** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (795) 50,14 9,66 3,804 46,84 9,64 4,81 1 dk	**M Fishing** Side-fishing 1 Ha (1,9 × 1,9) ER	2 Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 858kW (1 150bhp) Soc. des Moteurs Baudouin Marseille Fuel 94,5t (d.o.) 13,5kn
7937173 KWO SA- 1722 Df Esd Rdr RT	**GEO SU No. 77** **Hagiwara Suisan K.K.** Busan South Korea	**160** 36 —	KR	**1979** Inchon Eng. & SB. Corp.—Inchon 34,02 30,00 6,61 2,80 1 dk	**M Fishing** Training Ship	Oil 4SA 6Cy. 200 × 260 560kW (750bhp) Niigata Eng. Co. Ltd. Niigata 12,75kn

6521082 JXIF 16239 Esd Rdr RTm	**GEO SURVEYOR** ex Narvik-80 **K/S Eidesvik & Co. A/S** Lauritz Eidesvik Haugesund Norway	**464** 252 630	NV	**1965** Schiffswerft C. Luehring —Kirchhammelwarden, Brake (6501) 57,46 10,52 3,620 51,72 10,49 6,46 1 dk & S dk	**M General Cargo** OSD Ref 6P Ice strengthened Side door 1 Ho ER G.1 770 B.1 614 In.205 1 Ha (stl) (7,6 × 2,9) ER 1W Der 1(10)	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Maschinenbau Kiel G.m.b.H. Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)	Ki 12k
5129174 WNBJ 241390 Df Gc Rdr	**GEO. WHITLOCK II** **Diesel Tanker Ira S. Bushey Inc.** New York, NY United States of America	**1 173** 898 —		**1942** (Fwd & aft sections) R.T.C. SB. Corp —Camden, NJ **1969** (Cargo section) R.T.C. SB. Corp —Camden, NJ 76,05 11,31 3,950 73,61 11,28 4,42 P 15,9 B 4,9 F 6,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 470	Oil 2SA 7Cy. 335 × 430 601kW (805bhp) Fairbanks Morse & Co. Gen 2 × 20kW 115V d.c. Fuel 41,5t-3,5pd	Beloit, W 9k
5403350 FZYA 400535P Esd Rdr RT	**GEOCEANIQUE** ex Drochtersen-75 ex Hamburg-63 **Techniques Louis Menard** Cherbourg France	**388** 210 620	**100A1** SS 1/78 excluding transatlantic voyages North of 36°N **LMC** EL G 1"U1 FN 501 (GL)	**1950** Schiffsw. A. Pahl—Hamburg (291) 48,32 7,60 3,349 44,38 7,51 3,79 P 11,9 F 5,8 1 dk RW rf 102 len & deepened 55 NS 3BH WB90T	**M General Cargo** 1 Ho 24,0 ER G.866 B.821 2 Ha (each 11,5 × 5,0) ER 2W	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Gen 2 × 42kW 380/220V 50Hz a.c. 1 × 2,5kW 2 × 1,5kW 24V d.c. Fuel 12,0t	Koe 8k
7049586 WY6840 513221	**GEOFFREY PAUL** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**151** 125 —		**1968** Coast Shipbuilding Corp.—Biloxi, Ms *24,11* 7,32 2,57	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)	
7643851 UWZN M-32882	**GEOFIZIK** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R. See Register of Offshore Units	**307** 47 44	RS	**1977** ..............U.S.S.R. 41,00 8,16 2,001 3,56	**M Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180	U.S.S 12k
6853679 UGNS M-14515	**GEOFIZIK** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**239** 63 179	RS	**1957** ..............U.S.S.R. 39,15 7,29 2,969 3,54 conv Tug —	**M Research** 2 Ho B.210 2 Ha (each 2,2 × 1,8) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Fuel (d.o.)	Magdebu 9k
7037909 ERUQ M-29883 Df Esd Rdr RT	**GEOGRAF** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**658** 244 325	RS	**1968** ..............U.S.S.R. 54,26 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Gen 3 × 88kW Controllable pitch propeller	Magdebu 12k
7642455 332044	**GEOGRAPH** **Elder-Prince Marine Services Pty. Ltd.** Fremantle, W.A. Australia	**110** 42 —		**1970** J. McLarty & Sons Pty. Ltd. —Fremantle *19,82* 6,10 2,06 1 dk	**TM Tug**	Vee Oil 4SA 8Cy. 168 × 184 Rolls-Royce Ltd. Fuel (d.o.)	Shrewsbu 10k
6802682 UWRH M-19042 Df Esd Gc Rdr RT	**GEOKCHAY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 315	RS	**1960** ..............U.S.S.R. 120,00 15,02 4,401 111,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER B.5 485 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works	Leningr 11,5k
6862618 URCV M-3008	**GEOKHIMIK** ex S-211 **U.S.S.R. -Academy of Sciences** Kerch U.S.S.R.	**230** 88 180	RS	**1961** ..............U.S.S.R. 41,10 6,51 - 1,931 3,00 1 dk conv General Cargo —	**M Research** 2 Ho ER B.375 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 NE 64 Fuel (d.o.)	U.S.S 8k
7629829 UZDV M-18958	**GEOLOG** **U.S.S.R. -Academy of Sciences** Poti U.S.S.R.	**118** — 43	RS	**1965** ..............U.S.S.R. 27,13 6,38 2,620 3,05	**M Research** Ice strengthened 1 Ho B.40 1 Ha (4,5 × 1,9)	Oil 4SA 6Cy. 240 × 360 Schwermasch. Karl Liebknecht	Magdeb 10,25
7727190 Df Esd Gc Rdr RT	**GEOMARINE 1** **Alpha Marine Ltd.** Labuan Malaysia	**144** 42 —	BV	**1978** Selco Shipyard Pte. Ltd.—Singapore (H279) 1,801 28,02 7,71 3,03 1 dk	**M Research** Seismographic	2 Oil 4SA each 6Cy. geared to sc. shaft 545kW (730bhp) Caterpillar Tractor Co.	U.S
7347732 GUIL 363614 Df Esd Gc Pfd Rdr RT	**GEOMITRA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**53 128** 29 464 37 529	✠**100A1** CS 3/80 liquefied gas carrier methane in membrane tanks, max. pressure 0,24kg/cm², min. temp. minus 160°C ✠**LMC** EL R† $3\frac{15}{16}$"U2 FN 12878	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1399) 258,91(BB) 34,80 10,027 230,00 34,75 21,24 P 27,2 Trunk 160,7 1 dk rf nil 8BH WB36216T incl. Comb. btm. side & Topside tanks 33014T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. pt higher tensile steel 5 Ta (36% Ni.stl) membrane ER In.76 900 L.(gas) 77 680	2 S Turb dr geared to sc. shaft 15 517kW (20 800shp) Ch. de l'Atlantique 2 WTB 6,87N/mm² (70kgf/cm²) Spt 515 6,38N/mm² (65kgf/cm²) hs2164,6 Gen 3 × 1300kW 440V 60Hz a.c. Fuel 351,5t (d.o.) 4 400,5t (hvf)	St Naz 18,2

7831537 6KXD BS-A- 1736 Df Esd Gc Rdr RT	**GEON YANG No. 11** **Kim Jong Kwan** Busan South Korea	**149** 29 —	KR	**1979** Shin Ah SB. Co.—Chungmu 39,25 31,81 7,31 2,90 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 194kW (1 600bhp) Niigata Eng. Co. Ltd. Niigata 12,5kn
6416756 Df Esd Pfd Rdr RT	**GEOPETER** ex Okesa Maru-79 **George & Peter Lines Inc.** Philippines	**795** 303 286		**1964** Niigata Eng. Co. Ltd.—Niigata (568) 59,01 10,06 3,252 58,98 10,01 4,50 2 dks RW	**M Passenger/General Cargo/Ferry** 1310P 2 Ho ER B.156 2 Ha (3,6 × 2,9) (3,6 × 2,3) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 330 × 500 2 238kW (3 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 184kW 225V a.c. Fuel 448,0t-11,0pd 15,75kn
7021998 DATO Df Esd Pfd Rdr RT	**GEOPHYSIKA** ex Professor Henking **Geophysik Leipzig** WarnemuendeGerman Democratic Republic	**193** 52 —	DSRK	**1951** R. Buchholz—Greifswald 32,01 7,52 3,880 ... ... 1 dk	**Wood M Research** Mchy.aft	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 45,5kW 1 × 21,5kW 115V 50Hz a.c.
6709751 PEHR Df Esd Rdr RTv	**GEOPOTES VI** **Adriaan Volker** **Baggermaatschappij B.V.** Sliedrecht Netherlands	**5 146** 3 274 6 604	BV	**1963** Schps. L. Smit & Zoon—Kinderdijk *101,72* 18,57 7,544 98,00 18,52 9,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 21,0 Hopper 8020T Hopper 4 221 1 sandpump 1521kW (2040bhp) Der 2(10) 1(6)	2 Vee Oil 3 297kW (4 420bhp) (i) 2SA 12Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee (ii) 2SA 14Cy. 300 × 550 N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 792,5t (d.o.) 12,5kn
6709763 PEHS Esd Rdr RTv	**GEOPOTES VII** **Adriaan Volker** **Baggermaatschappij B.V.** Sliedrecht Netherlands	**4 322** 2 322 4 857	BV	**1963** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (640) 107,63 17,05 8,040 100,59 17,00 9,17 1 dk len 69	**TM Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Single centre arm Dredging depth 21,0 Hopper 6639T Hopper 4 426 2 sandpumps each 716kW (960bhp) Der 1(10) 3(5)	2 Vee Oil 2SA each 10Cy. 300 × 550 2 536kW (3 400bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 674,5t (d.o.) 12kn
6713764 PEHP Esd Gc Rdr RTv	**GEOPOTES IX** **Adriaan Volker** **Baggermaatschappij B.V.** Sliedrecht Netherlands	**7 794** 4 216 8 189	BV	**1966** N.V. Werf "Gusto"—Schiedam (CO553) 126,02 21,06 6,801 115,02 21,00 10,32 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 20,0 Hopper 12160T Mchy.aft Hopper 6 400 2 sandpumps each 1268kW (1700bhp) Cr 2(10) 1(6)	2 Vee Oil 2SA each 16Cy. 300 × 550 4 058kW (5 440bhp) N.V. Smit & Bolnes Zierikzee Gen 2 × 570kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 792,5t (d.o.) 12,5kn
7005231 340231 Df Esd Gc Rdr RTv	**GEOPOTES X** **Volker Dredging (U.K.) Ltd.** King's Lynn United Kingdom	**10 976** 6 255 —	BV	**1970** Verolme Scheepswerf Heusden N.V. —Heusden (813) 136,02 11,399 124,97 21,59 12,93 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 16926T 1 Ho ER Hopper 8 770 2 sandpumps each 2237kW (3000bhp) Der 1(25)	4 Oil each 6Cy. 410 × 470 geared to 2 sc. shafts 8 952kW (12 000bhp) N.V. Werkspoor Amsterdam Gen 1 × 200kW 2 × 127kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel (hvf) 17kn
6818564 HP-2303 Esd RTm/h	**GEOPOTES 11** ex Geopotes XI-75 ex Brakzand-75 ex St. Bees W. 36-73 **Padrep S.A.** Adriaan Volker Baggermaatschappij B.V. Panama Panama	**1 269** 711 —	✠**100A1** SS 9/78 hopper dredger ✠**LMC** EL (L) 1$\frac{5}{16}$"U2 FN 1290	**1968**-7 Richards (Shipbuilders) Ltd. —Lowestoft (494) 72,17 13,49 4,084 71,05 13,42 4,73 RQD 17,7 RFD 14,1 1 dk rf nil len 75 conv Bottom doors Hopper Barge — 4BH WB289t	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 24,0 2 Ho each 15,5 ER Hopper 1 500 1 sandpump 644kW (863bhp) 3 Ha (stl) (0,3 × 0,3) (0,9 0,9 × 0,9) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared 1 641kW (2 200bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 140kW 220V d.c. Fuel 71,0t (d.o.) 12kn
6913596 H3NI Esd Gc Rdr RTv	**GEOPOTES 12** ex Transmundum II-74 **Padrep S.A.** Adriaan Volker Baggermaatschappij B.V. Panama Panama	**2 961** 1 981 5 080	BV	**1969** Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1338) 95,00 16,06 5,001 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 5303T Mchy.aft Hopper 3 412 2 sandpumps each 617kW (827bhp) Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 1 851kW (2 481bhp) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 233,5t (d.o.) 10kn
5068863 DOVR Df Esd Gc Rdr RTm/h/v	**GEORG BUCHNER** ex Charlesville-67 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 060** 3 831 9 233	DSRK ✠Classed LR until 7/69	**1951**-3 John Cockerill S.A.—Hoboken (743) 153,68 19,77 8,389 147,48 19,61 12,15 F 13,8 2 dks, 3rd dk fwd of mchy. space RW rf 102 conv Ref Passenger/General Cargo —	**M General Cargo/Training Ship** 6 Ho 16,9 24,0 15,9 ER 14,2 22,7 13,4 G.11 063 B.9 515 In.511 6 Ha (7,4 × 5,0) (12,4 5,0 × 6,0) ER (5,0 9,2 × 6,0) (5,8 × 5,0) 16W Der 1(40) 1(20) 4(10) 12(5)	Oil 2DA 8Cy. 590 × 1250 exhaust450 6 901kW (9 250bhp) B&W John Cockerill S.A. Seraing Gen 4 × 240kW 230V d.c. Thw. thrust propeller aft Fuel 1 246,5t (hvf) 16kn
6523080 DOVC Df Esd Gc Rdr RTv	**GEORG HANDKE** ex Talana-75 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**9 576** 5 319 13 549	DSRK (GL)	**1965** Deutsche Werft A.G.—Hamburg (810) 156,09 20,53 9,151 144,53 20,50 12,10 P 36,9 RQD 22,6 B 29,6 F 32,0 2 dks	**M General Cargo** Ref 12P 5 Ho 17,7 21,2 24,8 22,7 22,4 G.21 520 B.19 287 In.727 5 Ha (stl) (8,9 × 5,7) (11,9 14,9 11,9 11,9 × 5,9) 20W Der 1(130-150) 1(25) 6(5-10) 2(3-5) 4(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 7 162kW (9 600bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 18,5kn

7023960 3FKZ Df Esd Gc Rdr RTm/h/v	**GEORG KURZ** ex Eastern Lake-77 ex Hamburger Fleet-75 **Josef Roth Reederei** Panama Panama	T.Mk **2 723** 1 862 5 883 **4 732** 3 372 7 435	(GL)	**1970** Orenstein Koppel & Luebecker —Luebeck (672) 116,52(BB) 17,30 6,522/7,532 107,98 17,20 9,91 2 dks	**M General Cargo** 3 Ho 21,3 28,5 26,6 ER G.10 645 B.10 000 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Ki Gen 2 × 232kW 1 × 134kW 380/400V 50Hz a.c. Fuel 498,0t (hvf) 15
7333327 OYXT Esd Rdr	**GEORG NIELSEN** ex Aros-80 **A/S Carl Nielsen** Arhus Denmark	**332** 116 —	BV	**1960** I/S Aarhus Flydedok og Maskin. —Aarhus 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 313kW (420bhp) Alpha-Diesel A/S Frederiksha Fuel (d.o.) 10
7625835 UACQ	**GEORG OTS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**9 800** — 1 350	RS (Class cont.)	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B493/01) 124,82(BB) 5,462 125,00 21,00 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 212bth 989dk P	4 Oil 4SA each 6Cy. 400 × 480 reduction geared to 2 sc. shafts 12 980kW (17 400bhp) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 4 × 1250kW Thw. thrust propeller fwd
6710437 DEVN Df Esd Gc Pfd Rdr RT	**GEORG SCHUMANN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	DSRK	**1966** VEB Warnowwerft—Warnemuende (124) 141,97 18,62 7,214/8,535 139,88 18,57 11,18 2 dks	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) 12W Der 1(50) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 4 364kW (5 850bhp) MA DMR Dieselmotorenwerk Rostock Rostoc Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 15
5128417 OYKL Pfd RTm	**GEORG STAGE** **Stiftelsen Georg Stages Minde** Kobenhavn Denmark	**298** 185 —		**1935** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (201) 51,21 8,51 3,963 8,46 1 dk R	**Aux M Training Ship** Ship-rig Mchy.aft	Oil 2SA 2Cy. 295 × 400 84kW (112bhp) A/S Moller & Jochumsen Horse Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 8,0t (d.o.)-0,5pd 5
5336715 SV2318 132 Df Esd RT	**GEORGAKIS MALLIS** ex Spica-77 ex Mat-74 ex Spica-73 **Ioannis Mallis** Thessaloniki Greece	**479** 289 677	HR ✠Classed LR until 14/11/75	**1953**-12 Noord Nederlandse Scheepswerven N.V.—Groningen (272) 53,37 8,26 3,379 ... ... 1 dk RW	**M General Cargo** Mchy.aft G.937 B.878	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingede Fuel 39,5t 9,5
7609673 J4NC 6858	**GEORGE** **Tainaron Shipping Co. S.A.** Piraeus Greece	**13 889** 10 251 22 000	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2558) 164,01 9,841 155,48 22,86 14,18 1 dk	**M Bulk Carrier** Mchy.aft Cr 2(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 5 819kW (7 800bhp) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller 15
6522359 J4EG 6858 Df Esd Gc Pfd Rdr	**GEORGE** ex Bangka-78 ex Toei Maru-74 **Compania Maritima Elisabeth S.A.** Piraeus Greece	**4 323** 2 463 6 611	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (908) 113,01 16,03 6,446 106,03 15,99 8,31 P 61,0 B 19,6 F 8,6 1 dk	**M General Cargo** 4 Ho G.8 844 B.8 167 4 Ha (10,5 11,9 10,4 10,5 × 6,5) 12W Der 4(15) 4(10)	Oil 2SA 6Cy. 500 × 1100 2 574kW (3 450bhp) B& Hitachi Zosen 0 Gen 2 × 128kW 445V a.c. Fuel 429,0t-11,5pd 13,5
5128431	**GEORGE** ex Semara II-51 ex Marigo-50 ex Accelerate-48 ex Walling ex Toteco **Maritima Venezolana de Navegacion S.A.** La Guaira Venezuela	**449** 233 —		**1921** Kyle & Purdy—City Island, NY *38,71* 9,91 ... ... 2 dks R	**S General Cargo**	C 2Cy. 457 & 965 × 660 J. A. Sullivan & Co. Fuel (o.f.)
5128467 WA5307 243416 Df Gc Rdr RT	**GEORGE A. SLOAN** ex Hill Annex-43 **United States Steel Corp. - Bradley Fleet** New York, NY United States of America	**9 706** 7 300 15 787	AB	**1943** Great Lakes Eng. Works—River Rouge, Mi (292) 189,14 18,37 7,309 184,11 18,29 10,67 F 15,9 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.12 991 16 Ha (stl) (each 3,3 × 11,8) ER Der 1(5)	T 3Cy. 610 1041 & 1727 × 1067 1 865kW (2 500ihp) Gt. Lakes Eng. Works Ecorse Fuel 315,0t (o.f.) 1
7423392 WXR2 336 595539 Df Esd Gc Rdr RT	**GEORGE A. STINSON** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**34 569** 29 412 61 564	AB	**1978** (Fwd & aft sections) American SB. Co.—Lorain, Oh (907) **1978** (Main cargo section) American SB. Co.—Toledo, Om 304,81 32,09 8,554 301,96 32,01 15,24 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 500 37 Ha (stl) (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 11 936kW (16 000bhp) Pielst Colt Industries Fairbanks Morse Engine Div. Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5391818 GFZU 301041 Pfd Rdr RT	**GEORGE ARMFIELD** ex Winchesterbrook-74 **Kuta Shipping Co. Ltd.** Intercontinental Finance Co. Ltd. London United Kingdom	**1 102** 632 1 585	✠Classed LR until 22/9/78	**1960**-1 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (242) 70,52 10,27 4,458 65,66 10,15 4,65 P 15,6 F 8,6 1 dk RW len 71	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 619kW (830bhp) Kloeckner Humboldt Deutz Gen 2 × 34kW

7213242 NBG Df Gc T	**GEORGE B. KELEZ** ex T-AKL 30-61 ex FS 400 **Government of The United States of America (Department of Commerce - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**550** 262 173	(AB)	**1945** Ingalls Iron Works Co.—Decatur, Al (610) 53,80 9,81 3,048 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo 61	**TM Research/Fishing** Mchy.aft 2 Ho		2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp. U.S.A. Fuel 74,0t (d.o.) 10,5kn
5363811 SYFC 6254 Df Esd Gc Pfd Rdr RT	**GEORGE B. SPHIKAS** ex Pegasus No. 1-76 ex Tokuyo Maru-72 **Aquitane Shipping Co. S.A.** Piraeus Greece	**28 444** 20 217 51 561	AB (NK)	**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (142) 219,21 31,04 11,913 208,01 30,99 15,91 P 51,6 B 23,2 F 31,1 1 dk, pt 2nd & 3rd dks RW rf 30	**M Tanker** Mchy.aft 18 Ta L.(oil) 62 886	HeCls. B	Oil 2SA 9Cy. 850 × 1600 13 428kW (18 000bhp) Mitsubishi Zosen Nag Gen 2 × 432kW 445V a.c. Fuel 250,0t (d.o.) 6 720,5t (hvf)-54,0pd 16kn
5128522 WJ6122 260642 Rdr RT	**GEORGE BIRNIE** **Zidell Explorations Inc.** Portland, Or United States of America	**297** 198 —		**1945** Brown SB. Co.—Houston, Tx 44,20 10,34 10,29 2,34 1 dk	**TM Tug** 4W		2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, Wi
7050511 WY4836 516396	**GEORGE C** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**111** 75 —		**1969** Capell Marine Inc.—Freeport, Tx *21,68* 6,76 3,46 1 dk	**M Fishing**		Oil 272kW (365bhp) .... Fuel (d.o.)
7603734 WYU8 549 555460	**GEORGE C. TOWER** **Jumbo Shrimp Co.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**		Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5128534 303026	**GEORGE CAMPBELL** **Littlehampton Harbour Board** Littlehampton United Kingdom	**39** 28 —	**✠A1** SS 9/77 Littlehampton harbour service EL (a) ⅝" FN 105	**1961**-10 Bay Wharf Construction Co. —London (2422) 15,42 5,21 0,813 15,24 5,03 1,83 Trunk 9,5 1 dk rf nil 2BH	**Dredger**		
5011200 SZQU 5950 Df Esd Gc Pfd Rdr RTm/v	**GEORGE F.** ex Quebec-76 ex Alice Bowater-69 **Gregal Cia. Naviera S.A.** Piraeus Greece	**3 778** 2 034 5 537	**✠100A1** CS 2/77 Str. nav. ice **✠LMC** EL v 1$\frac{13}{16}$"SQ FN 2311	**1959**-1 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1282) 99,14 15,30 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1016t incl. Tunnel tanks 180t	**M General Cargo** 4 Ho 17,8 14,4 15,0 21,2 G.7 503 B.7 011 4 Ha (stl) (each 8,9 × 7,0) 8W Der 8(6)	4P	Oil 2SA 6Cy. 600 × 1040 2 014kW (2 700bhp) Sulzer N.V. Werkspoor Amsterdam AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 180kW 220V d.c. Fuel 633,0t (d.o.) 12kn
7310040 5LRV 4527 Df Esd Gc Pfd Rdr RT	**GEORGE F. GETTY II** **Getty Marine Corp.** Monrovia Liberia	**101 416** 83 401 227 440	AB	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1697) 319,97(BB) 52,46 19,051 52,41 24,59 1 dk rf 102	**S Tanker** 12 Ta ER L.(oil) 277 018	HeCls. ptBptC	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Westinghouse Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW Fuel 6 915,0t (hvf)-149,5pd 15,5kn
5128699	**GEORGE F. McGRAW** ex Mexpet-54 **Astilleros Dominicanos C. por A.** Dominican Rep.	**237** 161 —		**1915** Staten Island SB. Co.—Port Richmond/Mariner's Harbor (65) 32,92 7,45 3,353 7,40 R	**S Tug** 2W		C 2Cy. 457 & 965 × 660 Staten Island SB. Co. Port Richmond, NY Fuel 93,5t (o.f.) 10kn
701187 UJQV M-28619 Df Esd Gc Rdr RT	**GEORGE GEORGIU-DEZH** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 817** 15 518 50 770	RS	**1966** Admiralteiskiy Shipyard—Leningrad 230,49 31,04 11,854 214,00 30,94 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 2W Cr 1(2,5) Der 2(5)	HeCls. BC	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 440V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
907867	**GEORGE JOHANNES** **Wed. 't Mannetje-van Dam** Netherlands	**250** — —		**1980** Schps. "De Hoop" B.V.—Hardinxveld (754) 33,71 30,51 7,21 3,81 1 dk	**M Fishing** Side Trawler Beam-fishing		Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 063kW (1 425bhp) Stork-Werkspoor Diesel B.V. Netherlands
515734 23000 Esd Pfd RT	**GEORGE KENTNER** **Richmond Fisheries Ltd.** Halifax, N.S. Canada	**312** 104 —	✠Classed LR until 2/68	**1965**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (95) 39,32 8,06 35,06 7,93 4,35 P 2,5 F 6,1 1 dk rf 1067 BK 229	**M Fishing** Side Trawler		Oil 4SA 7Cy. 305 × 460 574kW (770bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn
378614 YFU 330 Esd Pfd RT	**GEORGE L.** **Fairview Shipping Inc.** Piraeus Greece	**14 786** 9 643 27 434	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (603) 182,00 22,92 10,669 167,80 22,84 14,71 1 dk	**M Bulk Carrier** Mchy.aft G.32 722 B.32 416 Cr 5(10) Der 2(5)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 15kn
404433 VRJ 04498 Gc Tm/v	**GEORGE M. CARL** ex Matthew Andrews-63 ex Fred G. Hartwell-51 **Misener Transportation Ltd.** Ralph Scott Misener Port Colborne Canada	**10 418** 7 405 14 834	AB	**1923** American SB. Co.—Lorain, Oh (781) 188,07 19,56 6,579 184,13 19,51 10,06 1 dk R rf 64	**S Bulk Carrier** 4 Ho 36,5 32,9 32,9 35,6 ER G.18 463 35 Ha (stl) (each 2,7 × 14,3) ER		T 3Cy. 654 1041 & 1715 × 1067 1 940kW (2 600ihp) American S.B. Co. Lorain, Oh Fuel 457,0t (c) 10kn

5128895 WF7895 268564 Df Gc Rdr RT	**GEORGE M. HUMPHREY** **National Steel Corp.** Hanna Mining Co. Wilmington, De United States of America	**14 034** 10 528 26 011	AB	**1954** American SB. Co.—Lorain, Oh (871) 216,42 23,14 7,900 210,32 22,86 11,43 P 39,1 B & F 23,2 1 dk RW rf 76	**S Bulk Carrier** 4 Ho ER G.18 406 19 Ha (each 5,1 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) General Electric Co. Lynn, Gen 2 × 500kW Fuel 767,0t (o.f.) 1
7123368 5MYV 4096 Df Esd Gc Pfd Rdr RT	**GEORGE M. KELLER** **Union Bank, Trustee** Chevron Shipping Co. Monrovia Liberia	**118 316** 100 194 268 247	AB	**1972** Mitsubishi Heavy Industries Ltd. —Nagasaki (1682) 337,50(BB) 53,65 20,527 320,00 53,60 26,42 F 14,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 314 140 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Industries Ltd. Naga Gen 2 × 1250kW 440V 60Hz a.c. Fuel 11 459,0t (o.f.)-158,5pd 15,7
5175604 WA6571 204631 Df Gc Rdr RT	**GEORGE M. STEINBRENNER** ex Joseph Block-69 ex Arthur H. Hawgood **Marine Salvage Ltd.** Chicago, Il United States of America	**6 816** 5 469 11 364	AB	**1907** West Bay City SB. Co.—Bay City, Mi (76) *169,54* 17,20 6,405 169,73 17,07 9,45 1 dk R	**S Bulk Carrier** 3 Ho ER 17 Ha (stl) (each 3,3 × 10,3) ER	T 3Cy. 611 994 & 1661 × 1067 1 417kW (1 900ihp) American S.B. Co. Cleveland, Fuel 279,5t (o.f.)
7109623 341587	**GEORGE ODEY** **Devon Concrete Works Ltd.** Hull United Kingdom	**210** 124 —		**1971** Yorkshire D.D. Co. Ltd.—Hull (164) *37,71* 6,74 ... ... 1 dk	**M General Cargo**	Oil 8Cy. 140 × 197 149kW (200bhp) Gardner Engines Ltd. Manche
6503987 321574	**GEORGE OHIKERE** **Government of The Federal Republic of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**154** 41 —	**✠A1** CS 10/70 tug Nigerian river & harbour service **✠LMC** EL (b) FN 287 **SURVEYS OVERDUE—CLASS SUSPENDED 24/1/75**	**1965**-3 Henry Robb Ltd.—Leith (494) 28,63 7,83 25,91 7,40 3,66 rf 356 BK 152 5BH WB50t	**TM Tug**	2 Oil 2SA each 6Cy. 250 × 420 with sr reverse gears British Polar Engines Ltd. Glasg 11,
5249699 MCOY 301596 Df Esd Pfd Rdr	**GEORGE R. WOOD** ex Netherley-70 **Ailsa Craig Fishing Co. Ltd.** George A. Wood Aberdeen United Kingdom	**213** 74 —	**✠100A1** SS 9/72 trawler **✠LMC** EL (c) j FN 339	**1960**-5 J. Lewis & Sons Ltd.—Montrose (299) *32,31* 7,12 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 0,9 × 0,9) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 597kW (800bhp) ✠ NE 3/75 British Polar Engines Ltd. Glasg Gen 2 × 15kW 220V d.c. Fuel 31,5t (d.o.) 1
7016101 SYZB 363 Df Esd Gc Pfd Rdr RTv	**GEORGE S. EMBIRICOS** **Alba S.S. Co. Ltd.** Andros Greece	**19 162** 13 231 33 311	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (871) 182,56(BB) 25,66 10,719 173,95 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.43 456 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER Der 12(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 854,5t (hvf) 1
5404457 SV3353 2176 Df Esd Rdr RTm	**GEORGE SKOURAS** ex Loch Frisa-63 ex Marleen-49 Launched as Ottawa Maycliff **John Skouras** Piraeus Greece	**329** 115 335	HR ✠Classed LR until 7/63	**1946**-6 Morton Eng. & D.D. Co. Ltd. —Quebec, P.Q. (66) 46,03 8,26 3,963 42,85 8,23 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 14,0 13,0 ER B.906 3 Ha (8,6 6,4 2,5 × —) ER 2W Cr 1 Der 2(3) 1(1)	Oil 4Cy. 300 × 500 280kW (376bhp) NE 63 CKD Praha Pr Gen 1 × 15kW 1 × 12kW 110V Fuel 15,0t (d.o.) 8,
7128708 ATID 1496 Esd RT	**GEORGE THOMAS** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc. —Mobile, Al (298) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illin Fuel 66,0t (d.o.)
6603464 6ZQL 2502 Df Esd Gc Pfd Rdr RT	**GEORGE VERGOTTIS** **Franconia Sea Transport Ltd.** Monrovia Liberia	**30 647** 19 277 56 685	AB	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (942) 236,23 31,86 12,377 225,03 31,81 16,26 P 27,8 F 17,1 1 dk rf 102	**M Tanker** 17 Ta ER L.(oil) 66 590	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Mitsubishi Heavy Industries Ltd. Fuel 3 860,0t
5129095 WF3866 266928	**GEORGE W. BANTA** **Plaquemine Towing Corp.** Baton Rouge, La United States of America	**267** 119 —		**1954** Avondale Marine Ways Inc. —Westwego, La *28,90* 9,15	**TM Tug**	2 Oil 2SA each 12Cy. 215 × 255 General Motors Corp. Cleveland
7390703 KIBK 562594 Df Esd Gc Pfd Rdr RT	**GEORGE WYTHE** ex Green Island-80 **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 279** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2258) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton Gen 2 × 2000kW Fuel 5 893,0t (o.f.)
5365015 HP-3847 6871-PEXT Df Esd Rdr RTm	**GEORGE Z.** ex Tore Jarl-76 **Orient Reefers Co. S.A.** Orient Shipping & Contracting (Greece) S.A. Panama Panama	**962** 446 1 346	NV	**1956** Trondhjems M/V A/S—Trondheim (236) 79,41 11,00 4,236 73,46 10,98 P 15,3 B 8,6 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref. Ice strengthened 4 Ho 10,9 12,1 10,0 9,8 ER B.305 In.1 734 len 66 4 Ha (stl) (6,9 × 3,5) (5,3 × 4,1) (4,7 4,7 × 3,1) ER 6W Cr 1(3) Der 1(15) 1(5) 4(3)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 110kW 380V 50Hz a.c. Fuel 186,0t (d.o.)-5,0pd
5128443 MFVW 133567 Df Esd Pfd Rdr RTm	**GEORGE V** **Coastal Marine Services** Newcastle upon Tyne United Kingdom	**217** 0 —	✠Classed LR until 19/2/71	**1915**-1 J. P. Rennoldson & Sons Ltd. —South Shields (294) 34,75 7,50 3,734 32,31 7,47 4,04 R BK 178	**M Tug** 65P	Oil 2SA 12Cy. 215 × 255 sr geared NE made43 refitted8/54 General Motors Corp. Cleveland Gen 2 × 30kW 110V d.c. Fuel (d.o.)

5262108	**GEORGENA B**	**224**		**1949** N.V. Schps. Doornbos—Tjamsweer	**M General Cargo**	Oil 4SA 4Cy. 190 × 350
GPAY	ex Oldambt-71	133		*40,21* 6,28 2,312		149kW (200bhp) E made54 fitted69
342876	**Van Broek Marine (Shipping) Ltd.**	200	BV	6,25 2,60		N.V. Mach. "Bolnes" Krimpen
RT				1 dk	G.311 B.283	9kn
	London United Kingdom			len 60	2 Ha (4,5 8,9 × 3,4)	
					Der 2(2)	
6813227	**GEORGES**	**59 958**		**1968** Ch. de l'Atlantique—St. Nazaire	**M Tanker**	Oil 2SA 10Cy. 840 × 1800
SVUK	ex Dauphine-80	37 016		(P23)		17 233kW (23 100bhp) B&W
	Parapada Shipping Co. Ltd.	117 271	BV (AB)	275,01(BB) 41,31 15,088	12 Ta ER	Ch. de l'Atlantique St Nazaire
Df Esd	Tsakos Shipping & Trading S.A.			262,44 40,80 19,72	L.(oil) 132 214 HeCls. B	Gen 2 × 650kW 1 × 600kW
Gc Pfd	Piraeus Greece			1 dk	Cr 1(7) Der 2(10) 1(5) 2(1,5)	380V 50Hz a.c.
Rdr						Fuel 7 915,0t (hvf)-81,5pd 16,5kn
RTm/h/v						
5046762	**GEORGES A. ROCHA**	**613**		**1942** Midland Shipyards Ltd.—Midland, Ont.	**M General Cargo**	Oil 4SA 8Cy. 410 × 765
	ex Queen Patricia ex William S.-73	340			Ref.	746kW (1 000bhp) E made47 refitted54
	ex Blue Bay-65 ex Blue Peter II-64	613	Classed LR until 12/75	49,99 8,46 4,331	2 Ho	Enterprise Eng. & Foundry Co.
Df Esd	ex Ran B-51 ex Ran-51			46,18 8,42	In.628	San Francisco, Ca
Gc Pfd	ex Manitoulin-47			B 21,1 F 8,3 1 dk	2 Ha	Gen 3 × 50kW 110V d.c.
Rdr RTm	**Mme. Lecointre**			RW conv 48	2W Der 2(1,5)	Fuel 71,0t (d.o.) 11kn
	Panama Panama					
7401021	**GEORGES ALEXANDRE LEBEL**	**7 908**		**1975** Burrard D.D. Co. Ltd.—North Vancouver, B.C.	**TM RoRo Cargo**	2 Oil 2SA each 16Cy. 230 × 254
CZ5771	ex Incan St. Laurent	4 574		(212)	Rail Vehicles	3 208kW (4 300bhp)
369371	**Canadian National Railway Co.**	—	AB	116,41 20,22 5,379	Mchy.aft	General Motors Corp. La Grange, Illinois
Df Esd	Montreal Canada			108,97 20,10 7,29		16kn
Gc Rdr				1 dk		
RT						
7384417	**GEORGES CADOUDAL**	**581**		**1974** Stocznia Gdynska im. Komuny Paryskiej—Gdynia	**M Fishing**	Oil 4SA 12Cy. 260 × 280
FZNB		236		(B423/20)	Stern Trawler Ref	1 492kW (2 000bhp)
	Societe Lorientaise des Produits de Peche	423	BV	54,23 11,00 4,604		Crepelle et Cie. Lille
Df Esd				46,18 10,98 5,19	In.510	14kn
Gc Rdr	Lorient France			2 dks		
RT						
5292127	**GEORGES CADOUDAL**	**563**		**1959** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille	**M Fishing**	Oil 4SA 6Cy. 420 × 660
	ex Boulonnais-72	203		(107)	Side Trawler	933kW (1 250bhp)
	ex Regina Coeli-70	—	(BV)	55,81 9,02		Kloeckner Humboldt Deutz Koeln
Df Esd	**Atlantico S.A.**			48,01 9,00 4,81	In.430	Fuel 122,0t (d.o.) 13kn
Gc Pfd	Panama Panama			1 dk	Der 1(3)	
Rdr RT						
5129227	**GEORGES LETZER**	**294**	✠**100A1** SS 11/76	**1945**-11 Cochrane & Sons Ltd.—Selby	**M Tug**	Oil 4SA 8Cy. 400 × 580
ORMB	ex Foremost 106-49	45	tug	(1301)		✠ NE made62 fitted64
344	ex Empire Martha-47	—	✠**LMC**	37,65 8,41 3,887		Kloeckner Humboldt Deutz Koeln
RT	**Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)**		EL (e)	35,06 8,39 4,12		
			FN 439			
				BK 178		
	Antwerpen Belgium			5BH WB33t		
5129239	**GEORGES PIAT**	**205**		**1948** Forges & Ch. de La Mediterranee —Le Havre	**M Tug**	Oil 2SA 6Cy. 360 × 600
TMWG		—				Sulzer
2554	**Port Autonome du Havre**	—	BV	36,15 7,01 2,794		Cie. de Con. Mec. St. Denis
Df Pfd	Le Havre France			... ...	Der 2(5)	Gen 1 × 98kW 1 × 25kW 220V d.c.
Rdr				1 dk		Fuel 37,5t (d.o.) 10kn
RTm/v				RW		
7104271	**GEORGES VIELJEUX**	T.Mk		**1971** Ch. Nav. de La Ciotat—La Ciotat	**M General Cargo**	Oil 2SA 6Cy. 900 × 1550
FNAO		**7 885**		(271)	Ref	12 980kW (17 400bhp) Sulzer
	Societe Navale Chargeurs Delmas Vieljeux (S.N.C.D.V.)	3 504	BV	171,00 23,86 7,671/9,700	4 Ho 27,7 21,3 21,5 22,7	Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes
Df Esd		10 303		158,02 23,80 12,53	10,5DT 10,5DT 1 TwD	
Gc Rdr	Dunkerque France	**12 464**		P 52,5 B 46,1 2 dks	18,2Upr 1 TwD 11,8Lwr	Gen 3 × 780kW 450V 60Hz a.c.
RTm/h/v		6 374		rf 30	G.22 040 B.21 325 In.143 L.411	Fuel 239,0t (d.o.) 1 461,0t (hvf) 19kn
		16 000			11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 5,3)	
					17W Cr 1(5) Der 1(80) 3(20) 8(5)	
411280	**GEORGI BENKOVSKI**	**9 486**	BR	**1960**-4 Forges & Ch. de La Mediterranee —La Seyne	**M General Cargo** CSD	Oil 2SA 7Cy. 630 × 1300
ZDJ	ex La Estancia-63	5 967		(1340)		4 327kW (5 800bhp) Gotaverken
23/1	**Navigation Maritime Bulgare**	14 600	✠Classed LR until 4/64	141,13 18,67 9,681	5 Ho ER	Forges & Ch. de la Mediterranee Le Havre
Df Esd	Varna Bulgaria			133,84 18,60 12,35	G.20 536 B.17 720	Gen 3 × 200kW 220V d.c.
Gc Rdr				P 26,6 F 13,2 2 dks	5 Ha (stl) (10,7 11,4 6,9 11,4 11,4 × 7,6) ER	Fuel 1 239,5t 13,5kn
RT				rf 76	10W Der 10(5)	
5129241	**GEORGI BENKOVSKI**	**150**		**1957** Schiffswerft Linz—Linz	**TM Tug**	2 Oil 2SA each 4Cy. 230 × 240
		—		30,84 7,12 2,590		
	'Dimitar Blagoev' Shiprepair Yard	—	BR	4,14		Masch. Andritz A.G. Graz
				1 dk		Gen 1 × 50kW 1 × 27kW 115V d.c.
	Varna Bulgaria					
124784	**GEORGI DIMITROV**	**898**		**1958** G. Dimitrov Shipyard—Varna (377)	**M Passenger/General Cargo**	Oil 4SA 8Cy. 320 × 480
ZDU		372		63,78 9,33 2,998	200P	746kW (1 000bhp) NE 72
	Navigation Maritime Bulgare	168	BR	57,82 9,30 5,85	1 Ho 9,5	Schwermasch. Karl Liebknecht Magdeburg
Esd	Varna Bulgaria			2 dks	G.192 B.163	Gen 2 × 80kW 1 × 20kW 220V a.c.
Rdr					1 Ha (1,9 × 2,9)	Fuel 42,0t 12kn
					Cr 1(1)	
038886	**GEORGI KIRKOV**	**1 128**		**1969** G. Dimitrov Shipyard—Varna	**TM Passenger/General Cargo**	2 Oil 2SA each 6Cy. 300 × 500
ZG		304		68,00 10,11 5,460	—P	895kW (1 200bhp)
40	**Navigation Maritime Bulgare**	—	BR	6,13	Ice strengthened	Russkiy-Diesel Works Leningrad
Esd	Varna Bulgaria			2 dks	2 Ho	Gen 3 × 88kW 1 × 27kW 230V a.c.
Rdr					G.208	
					2 Ha (each 1,9 × 2,9)	

5129253 LZDL 18 Df Esd Gc Rdr	**GEORGI SAVA RAKOVSKY** ex Willesden-62 **Navigation Maritime Bulgare** Varna Bulgaria	**8 556** 4 609 11 186	BR ✠Classed LR until 12/71	**1961**-3 Barclay, Curle & Co. Ltd. —Whiteinch, Glasgow (746) 141,92 19,28 8,940 132,59 19,21 12,43 F 11,9 2 dks RW rf 152	**M General Cargo** 5 Ho 19,2 18,3 19,2 6,4DTp&s ER 17,0 17,0 5 TwD G.17 471 B.15 880 7 Ha (stl) (8,2 8,5 8,5 × 9,1) (2,1p&s × 3,0) ER (8,5 8,5 × 9,1) 12W Der 10(10) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxfor Barclay, Curle & Co. Ltd. Whiteinch, Glasgo Gen 3 × 240kW 230V d.c.
7389326 LFNX 19018 Df Esd Gc Pfd Rdr RT	**GEORGIA** **A/S Johan Gerrards Rederi** Kristiansand S. Norway	**65 178** 49 506 128 400	NV	**1977** Uddevallavarvet AB—Uddevalla (295) 263,91(BB) 40,82 16,741 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** 12 Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddeval Fuel 355,5t (d.o.) 4 875,5t (hvf)-69,0pd 16k
5316882 KEJT 262558 Df Esd Gc Pfd RTm/h/v	**GEORGIA** ex Seatrain Georgia-78 **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**9 730** 6 102 13 349	AB	**1951** Sun SB. & Dry Dock Co.—Chester, Pa (581) 169,88 19,46 8,252 163,99 19,36 11,66 P & B 72,3 F 58,0 2 dks RW rf 152 len 62	**S RoRo Cargo** Rail Vehicles 1 Ho 113,3 ER B.22 958 1 Ha (stl) (14,1 × 16,1) ER Cr 2(45)	2 S Turb dr geared to sc. shaft 5 968kW (8 000shp) General Electric Co. Lynn, M Gen 2 × 250kW 220V 60Hz a.c. Fuel 2 768,5t (o.f.) 16k
5385950 SZHL 7534 Df Esd Gc Rdr RTm	**GEORGIA** ex Eurabia-80 ex Wandsbek-71 **Aegean Shipping Co.** Piraeus Greece	**2 468** 1 242 4 743 **3 954** 2 579 5 800	GL	**1958** Orenstein Koppel & Luebecker —Luebeck (527) 111,36 14,86 6,138/6,916 102,93 14,81 9,00 B 20,2 F 11,9 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho 15,0 29,0 29,0 G.7 983 B.7 236 5 Ha (stl) (9,8 8,3 9,8 9,0 9,8 × 6,4) 10W Der 1(25) 1(10) 10(3-5)	Oil 2SA 9Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 188kW 1 × 150kW 380V 50Hz a.c. Fuel 508,0t (d.o.) 13,5k
5253626 C4PR 380779 Df Esd Gc Rdr RT	**GEORGIA** ex Nisshin Maru No. 55-76 **Cleareland Shipping Co. Ltd.** Limassol Cyprus	**265** 93 —		**1961** Nichiro Zosen—Hakodate (78) 43,34 7,62 2,998 38,00 7,60 3,61 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 430 410kW (550bhp) Fuji Seisakusho Tateyam Fuel 135,0t 10k
6507476 WB6609 231994 Df Gc Rdr RTm/h/v	**GEORGIA** ex Samuel E. Bool ex John Roen ex Lamont **Great Lakes Towing Co.** Wilmington, De United States of America	**198** 135 —	AB	**1895** J. H. Dialogue & Son—Camden, NJ *31,55* 6,71 3,356 31,40 6,68 3,71 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made40 fitted53 General Motors Corp. U.S.A Gen 2 × 40kW 250V d.c. Fuel 50,0t (d.o.)
7829065 594301	**GEORGIA CRACKER** **John D. Griffin** Savannah, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A
5356521 J4BW 6981 Df Esd Gc Rdr	**GEORGIA F** ex Bessie-80 ex Testbank-78 **Lychnis Maritime Inc.** Zea Shipping Ltd. Piraeus Greece	T.Mk **6 154** 3 459 10 631 **8 426** 4 894 12 447	✠**100A1** SS 6/78 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt $2\frac{3}{16}$"SQ FN 4213	**1961**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (889) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 8 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 16,7 19,0 17,9 16,0 25,5 9,4DT 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderlan 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 321,0t (hvf) 14
7603746 WYP3 096 555152 RT	**GEORGIA LADY** **Lucille M. Galloway, Executrix** Morgan City, La United States of America	**126** 85 —		**1974** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,16 3,76 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 276kW (370bhp) Caterpillar Tractor Co. U.S
7632979 JPTK 121419 Df Esd Gc Pfd Rdr RT	**GEORGIA RAINBOW** **Shoei Kaiun K.K.** Osaka, Japan Osaka Pref.	**15 773** 9 558 25 317	NK	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (1025) 160,79(BB) 10,475 151,19 24,81 14,36 P 26,9 F 11,6 1 dk	**M Bulk Carrier** G.32 042 B.30 289 4 Ha (14,3 × 11,9) (26,5 26,5 20,5 × 8,6) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 7 012kW (9 400bhp) B& Mitsui Eng. & SB. Co. Ltd. Tama 15,5
6409002 320252 Rdr RTh	**GEORGIA TRANSPORTER** **Coal Island Ltd.** Vancouver, B.C. Canada	**142** 97 254		**1963** McKenzie Barge & Derrick Co. —Vancouver, B.C. (16) 24,39 8,56 23,50 8,54 2,16 1 dk rf nil	**TM General Cargo** Mchy.aft Cr 1(4)	2 Oil each 6Cy. 114 × 140 269kW (360bhp) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 1,5kW 32V d.c. Fuel (d.o.) 14
5129306 VCGB 176116 Df Esd Gc Rdr RTh/v	**GEORGIAN BAY** **Canadian Shipbuilding & Engineering Ltd.** Collingwood, ont. Canada	**11 392** 8 116 17 049	✠**100A1** Lake SS 11/77 Great Lakes service ✠**LMC** EL (it) $2\frac{7}{16}$"SQ FN 5751	**1954**-4 Collingwood Shipyards —Collingwood, Ont. (149) 188,78 20,78 7,621 182,99 20,73 10,70 P 38,1 F 21,4 1 dk rf nil NS 3BH WB7516t incl. DTf449t	**S Bulk Carrier** 4P 6 Ho 17,9 21,3 21,3 22,8 21,3 23,7 ER G.20 586 17 Ha (stl) (each 3,3 × 13,3) ER	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) The John Inglis Co. Ltd. Toronto, O 2 WTB 3,63N/mm^2 (525lbf/in^2) Spt 266,7°C hs823,5 db 0,21N/mm^2 (30lbf/in^2) Gen 2 × 350kW 220V 60Hz a.c. Fuel 508,0t (o.f.) 14
5327398 SVQV 2806 Df Esd Gc Rdr RTm/h	**GEORGIAN GLORY** ex Sighaug-66 **Rubystar Shipping Corp.** Piraeus Greece	**16 563** 8 892 27 593	AB	**1962** Kockums M/V A/B—Malmo (476) 175,88 22,86 10,999 164,60 22,81 14,81 P 36,6 F 16,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,9 20,0 20,0 20,0 20,0 20,0 ER G.32 262 B.31 774 6 Ha (stl) (each 15,9 × 10,9) ER Der 1(3) 2(1,5) 1(1)	Oil 2SA 6Cy. 780 × 1400 5 106kW (6 845bhp) Kockums M/V A/B Ma Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 065,0t (hvf) 14

5111866 MTVX 162470 Df Esd Pfd RTm	**GEORGINA WILSON** ex Fairy Cove-67 **Hubert Jones (Trawlers) Ltd.** West Hartlepool United Kingdom	**182** 61 —	✠Classed LR until 7/56	**1955**-4 Henry Scarr Ltd.—Hessle (724) *31,16* 6,76 3,658 30,48 6,71 F 5,2 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 6Cy. 265 × 345 261kW (350bhp) Crossley Bros. Ltd. Manchester Gen 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5kn
5152298 SVZW 3321 Df Esd Gc Rdr RTm/h/v	**GEORGIOS** ex Hoegh Fulmar-68 **Kama Macedonian Maritime Exploitations & Enterprises & Co. Ltd.** Piraeus Greece	**23 451** 14 213 39 041	AB (NV)	**1960** Eriksbergs M/V A/B—Goteborg (525) 208,03 26,60 11,561 197,77 26,52 14,79 P 37,2 B 10,7 F 25,0 1 dk rf 76	**M Tanker** 1 Ho 33 Ta ER B.1 812 L.(oil) 45 293 HeCls. BC 1 Ha (stl) (2,8 × 4,8) ER Der 5(5) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 9 325kW (12 500bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 380kW 1 × 200kW 440V 60Hz a.c. Fuel 4 336,5t (hvf) 15,5kn
6702234 J4XV 7467 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Finnish Wasa-79 ex General Aguinaldo-73 **Sea Blue Shipping & Financing Co. S.A.** Sea Traders S.A. Piraeus Greece	**14 921** 11 392 25 060	AB	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (873) 173,51 25,33 10,110 164,45 25,30 13,80 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.31 894 6 Ha ER Der 2(10) 10(5)	Oil 2SA 680 × 1250 6 863kW (9 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 2 920,0t 14,5kn
7043520 SZGB 3497 Df Esd Gc Pfd Rdr RT	**GEORGIOS** **Shipping & Tourist Co. Fr. Fragoudakis** Piraeus Greece	**3 944** 2 901 —	GL	**1971** United Shipping Yard Co.—Perama 85,91 14,03 3,995 74,50 14,00 5,52 2 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 5 968kW (8 000bhp) Kloeckner Humboldt Deutz Koeln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
5412442 SV3320 2199 Df Esd Gc Pfd Rdr RT	**GEORGIOS** ex Vasilios-78 ex Manthos-71 ex Perth-63 ex Lochee-48 **Ioannis Konstantineas** Piraeus Greece	**1 322** 759 1 839	**✠100A1** SS 1/75 **✠LMC** EL o FN 1128 ✠ LR class withdrawn	**1937**-8 Henry Robb Ltd.—Leith (240) 72,24 11,03 5,119 67,98 10,98 5,62 P 31,4 F 20,5 1 dk R 5BH WB450t **IN PORT DAMAGED BY STRANDING 9/77 — CLASS SUSPENDED**	**M General Cargo** Mchy.aft G.2 645 B.2 464 10W	Oil 2SA 8Cy. 340 × 570 746kW (1 000bhp) British Auxiliaries Ltd. Glasgow Fuel 63,0t (d.o.) 11kn
5371193 SV3393 51 Pfd RTm/v	**GEORGIOS** ex Hellinikos Vorras-79 ex Turquoise-66 ex Jarrix-55 ex Arne-50 **Georgios Hatzielenis** Thessaloniki Greece	**499** 303 727	HR ✠Classed LR until 9/71	**1947**-4 Kalmar Varv A/B—Kalmar (356) 51,97 8,74 3,626 47,33 8,69 3,74 P 12,8 RQD 17,7 RFD 5,8 1 dk	**M General Cargo** 2 Ho 12,5 16,7 ER G.1 005 B.934 2 Ha (each 9,1 × 4,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 56 Motfbr. Deutz Koln-Deutz Gen 2 × 30kW 110V d.c. Fuel 35,5t (d.o.) 10kn
5232218 SV3351 72 Df Esd RT	**GEORGIOS** ex Georgios S-74 ex Merak-67 **C. Papadimitriou & Co.** Thessaloniki Greece	**495** 250 686	HR ✠Classed LR until 15/3/74	**1947**-12 Gebr. van Diepen—Waterhuizen (904) 52,58 8,67 3,449 48,49 8,62 3,51 P 10,4 RQD 29,3 F 8,9 1 dk RW	**M General Cargo** 1 Ho 30,7 ER G.991 B.956 2 Ha ER 2W Der 2	Oil 4SA 6Cy. 300 × 480 298kW (400bhp) N.V. Werkspoor Amsterdam Fuel 27,5t (d.o.) 9kn
5261051 Df Esd Gc RTm	**GEORGIOS** ex Odra-78 **Olympios Shipping Co. Ltd.** Piraeus Greece	**484** 181 650	(PR)	**1953** Stocznia Gdanska Im. Lenina—Gdansk (B51/05) 59,85 9,61 3,410 5,80 2 dks RW	**M General Cargo** Ice strengthened 2 Ho 13,4 16,5 ER G.1 593 B.1 369 2 Ha (9,6 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 6Cy. 250 × 420 403kW (540bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 40kW 1 × 10kW 230V d.c. Fuel 30,5t (d.o.)-2,0pd 10kn
5129356 SWFN 1191	**GEORGIOS** ex Rallis P. **Michael E. Papastylianos** Piraeus Greece	**249** 153 —		**1919** Country, Builder Unknown 41,97 7,22 4,090 ... ... R	**M General Cargo** 2 Ho 2 Ha 2W Der 2	Oil 4SA 6Cy. 224kW (300bhp) NE — Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)
5129368 SXJK 335	**GEORGIOS** **E. Varvaraki & A. Sarri** Piraeus Greece	**150** 114 284		**1945** ....Zante 27,21 9,89 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2DA 4Cy. 75kW (100bhp) E made— fitted45 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.)
5129370 20 RT	**GEORGIOS** ex Helena-60 **A. Petras & Sons** Thessaloniki Greece	**150** 90 —		**1931** J. Boot—Woubrugge 33,96 6,33 2,871 ... ... 1 dk R	**M General Cargo**	Oil 4Cy. 149kW (200bhp) NE — Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
6614578 SV2925 RTv	**GEORGIOS** ex Maraval-72 **Eleusis Shipyards S.A.** Piraeus Greece	**141** — —	**✠100A1** SS 9/79 tug **✠LMC** EL (b) FN 292	**1966**-9 Appledore Shipbuilders Ltd.—Appledore (A.S.18) 30,31 7,93 3,144 26,22 7,47 3,66 rf 406 BK 51 4BH WB61t	**M Tug**	Oil 4SA 8Cy. 260 × 368 sr reverse geared Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel 40,5t (d.o.) 10,5kn
5271604 SYID 5236 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS A** ex Patignies-74 **Angelbros Compania Naviera S.A.** G. & N. Angelakis Shipping Co. S.A. Piraeus Greece	**13 714** 9 142 23 592	**100A1** SS 3/77 Ice Class 3 **LMC** EL Dt $2\frac{7}{16}$"U2 FN 6266 (BV)	**1962** J. Boel et Fils S.A.—Tamise/Temse (1392) 182,96 22,99 9,868 172,24 22,86 13,52 P 32,7 F 14,7 1 dk RW rf nil 11BH WB-	**M Bulk Carrier** 7 Ho 17,4 18,2 18,0 18,0 18,0 18,0 18,0 ER G.29 317 B.27 708 7 Ha (stl) (11,2 11,9 11,3 11,3 11,3 11,3 11,3 × 12,5) ER Cr 3(7,5) Der 1(7,5) 1(5) 2(1)	Oil 2SA 6Cy. 740 × 1600 6 674kW (8 946bhp) B&W S.A. Cockerill-Ougree Seraing AuxB (Comp) 0,69N/mm² (100lbf/in²) Gen 3 × 292kW 440V 60Hz a.c. Fuel 615,5t (hvf) 15,5kn
5076858 SV3094 5201 Df Esd Rdr RTm	**GEORGIOS A** ex Sined-77 ex Coccinelle-74 **Aegean Shipping Co. Ltd.** Apollonia Shipping & Trading Co. Ltd. Piraeus Greece	**500** 259 1 084	**✠100A1** SS 1/80 **✠LMC** EL m $1\frac{1}{4}$"SQ FN 993	**1961**-5 N.V. Ijsselwerf—Rotterdam (117) 67,32 10,39 3,912 60,74 10,20 6,15 F 7,7 1 dk & S dk RW rf nil Coll BH to S dk 2 to 2nd dk WB293t	**M General Cargo** OSD 1 Ho 39,1 ER G.2 018 B.1 901 2 Ha (each 13,7 × 4,8) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 50kW 220V d.c. Fuel 123,0t (d.o.) 13kn

5231642 SVIB 4261 Df Esd Pfd RT	**GEORGIOS A.** ex Giannis K.-79 ex Melilla-77 **Good Luck I Shipping Co. S.A.** Piraeus Greece	**1 699** 828 3 060	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (449) 93,68 13,26 5,728 84,99 13,21 8,41 P 6,4 F 8,9 1 dk & S dk H 17,1 RW	**M General Cargo** OSD 4 Ho G.4 986 B.4 581 4 Ha (6,7 12,7 12,0 7,3 × 5,4) 10W Der 4(3-5) 6(3)	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shaft 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 376,0t 14k
5316612 SV3343 4435 Esd Pfd Rdr RTm/v	**GEORGIOS A.** ex Ciciliana-72 ex Seaford-71 **P. Alogoskoufis** Piraeus Greece	**983** 554 —	**✠100A1** SS 8/75 **✠LMC** EL m FN 979	**1947**-11 S. P. Austin & Son Ltd.—South Dock, Sunderland (388) 68,59 10,52 4,547 64,75 10,44 4,68 P 16,2 RQD 18,9 B 4,3 F 7,7 1 dk RW NS 4BH WB536t	**M General Cargo** 2 Ho 20,1 21,3 ER G.2 193 2 Ha (stl) (14,0 × 6,4) (14,6 × 6,8) ER 1W Der 1(2)	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Gen 1 × 60kW 1 × 30kW 220V d.c. Fuel 46,5t (d.o.) 10,5k
5259345 SV3649 3954 Df Esd Rdr RTm/h	**GEORGIOS D** ex Nusakan-79 **New Chios Maritime Ltd.** Piraeus Greece	**997** 519 1 340	BV ✠Classed LR until 8/73	**1958**-9 N.V. Schps. Gebr. van Diepen —Waterhuizen (949) 71,51 10,34 4,268 64,75 10,24 4,86 P 18,6 RFD 25,3 F 8,6 1 dk RW rf nil	**M General Cargo** 1 Ho 42,4 ER G.1 855 B.1 773 2 Ha (stl) (9,8 19,8 × 5,8) ER 6W Der 6(5)	Oil 2SA 8Cy. 300 × 550 746kW (1 000bhp) L. Smit & Zoon Kinderdijk Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 84,5t (d.o.) 11k
7031527 SV3347 3517 Pfd RT	**GEORGIOS DIOGOS** **Panagiotis Diogos** Piraeus Greece	**700** 439 178		**1970** Th. Zervas & Sons—Ambelaki (99) 59,52 11,82 1,753 53,50 10,00 2,44 B 11,9 1 dk	**TM RoRo Cargo/Ferry** Vehicles 443dk P Bow door Mchy.aft	2 Oil 2SA each 12Cy. 248 × 267 1 865kW (2 500bhp) E made53 fitted70 Mirrlees, Bickerton & Day Stkp Gen 2 × 69kW 380V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.) 13,5k
6818875 SXQS 5551 Df Esd Gc Rdr RTm/h/v	**GEORGIOS F** ex Frixos D-80 ex James Stove-75 **Nolana Shipping Corp.** Dove Shipping Inc. Piraeus Greece	**11 544** 6 856 18 716	NV	**1968** Bremer Vulkan—Vegesack (940) 161,55 20,63 9,360 152,79 20,58 12,20 P 37,2 F 14,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,5 23,1 23,1 23,1 24,0 ER G.23 062 B.22 430 5 Ha (stl) (11,9 14,4 14,4 14,4 14,4 × 9,3) ER Cr 5(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 295kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 570,0t (hvf)-24,5pd 15,75k
5129409 SVRW 150 Df Esd Gc	**GEORGIOS F. ANDREADIS** ex Michael Casey-47 **Stratis G. Andreadis** Chios Greece	**7 176** 4 380 11 039	AB	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (2101) 134,58 17,38 8,433 127,34 17,35 11,38 2 dks, 3rd dk fwd rf 152	**S General Cargo** CSD 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 914 B.14 145 5 Ha (10,5 10,5 6,0 × 6,0) ER (10,5 10,1 × 6,0) 9W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 1 641kW (2 200ihp) Joshua Hendy Iron Works Sunnyvale, Ca Gen 3 × 20kW 120V d.c. Fuel 1 033,5t (o.f.) 11k
5149708 C4NH 380722 Df Esd Gc Rdr RTm/v	**GEORGIOS FRANGAKIS** ex Thia Despina-78 ex Hertford-76 **Netidi Shipping Co. Ltd.** Roussos Bros. Limassol Cyprus	**11 276** 6 640 15 172	**✠100A1** SS 9/76 with freeboard **✠LMC** EL jt 2½"SQ FN 5771	**1948**-12 Vickers-Armstrongs Ltd. —Newcastle (106) 170,95 21,39 9,900 161,80 21,34 14,33 F 17,7 2 dks, 3rd dk in fwd holds RW rf 152 DK fwd of mchy. space Coll BH to S dk 7 to 2nd dk WB3067t incl. Tunnel tanks 980t	**TM General Cargo** Ref 6 Ho 17,7 20,4 24,5 ER 21,0 20,9 9,3 G.7 541 B.7 248 In.14 785 6 Ha (6,1 9,5 12,1 × 6,1) ER (9,5 9,5 × 6,1) (6,0 × 4,8) 20W Der 1(50) 20(10)	2 Oil 2SA each 5Cy. 725 × 2250 9 549kW (12 800bhp) Doxford Vickers-Armstrongs Ltd. Barrow 2 AuxB 0,83N/mm² (120lbf/in²) Gen 4 × 300kW 220V d.c. Fuel 3 051,0t (hvf) 16k
5226908 5B2099 380719 Df Esd Gc RT	**GEORGIOS G** ex Olympios Zeus-80 ex Martha Peters-78 ex Tetuan-63 **Athina Shipping Co.** Limassol Cyprus	**1 581** 829 2 400	GL	**1956** H. C. Stuelcken Sohn—Hamburg (857) 84,18 12,10 4,788 78,03 12,04 5,21 P 8,0 RQD 24,1 B 15,6 F 10,1 1 dk RW	**M General Cargo** 2 Ho 30,1 24,5 G.3 493 B.3 070 2 Ha (stl) (20,8 19,1 × 6,4) 5W Der 2(5) 3(3)	Oil 4SA 10Cy. 385 × 580 1 082kW (1 450bhp) Maschinenbau Kiel A.G. Kie Gen 3 × 50kW 230V d.c. Fuel 169,5t (d.o.) 11,75k
5249546 HO-8607 Df Esd Gc Rdr RTm	**GEORGIOS G. II** ex Lancaster Trader-75 ex Noorbeek-73 ex Ness-70 **Themar Maritime S.A.** Panama Panama	**1 480** 1 035 2 500	GL	**1955** Werft Nobiskrug—Rendsburg (581) 76,51 11,38 5,660 68,99 11,31 6,96 B 6,8 F 8,9 2 dks RW	**D-E General Cargo** CSD 2 Ho 23,0 22,4 ER G.3 126 B.2 928 2 Ha (each 15,6 × 5,0) ER 8W Der 1(20) 8(3-5)	2 Oil 4SA each 12Cy. 175 × 205 total 1 417kW (1 900bhp) driving 2 gen. each 612kW 600V d.c. connected to 2 elec. motors each of 574kW (770shp) (WL) & geared to sc. shaft NE 56 Daimler-Benz A.G. Unterturkhei Gen 1 × 65kW 2 × 50kW 230V d.c. Fuel (d.o.) 12k
5172860 C4NB 374121 Df Esd RT	**GEORGIOS GILLAS** ex Johannes-76 **Legend Shipping Co. Ltd.** J. Mourtos Brothers (Shipping) Co. Ltd. Limassol Cyprus	**493** 247 711	**✠100A1** SS 4/76 **✠LMC** EL g 1⅛" FN 551	**1952**-5 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (127) 49,99 8,34 3,398 46,72 8,31 3,48 P 13,8 RQD 15,6 F 7,4 1 dk RW 3BH WB168t	**M General Cargo** 1 Ho 29,6 ER G.1 019 B.963 2W Der 2	Oil 4SA 7Cy. 290 × 450 295kW (395bhp) Appingedammer Brons Appingeda Fuel 40,5t 10k
5017632 SV5201 Df RTm	**GEORGIOS H.** ex Ikarian Sea-79 ex Annapi-75 ex Blue Calypso-73 ex Concord-70 ex Bell Concord-69 ex Anglobel-67 ex Wansbeck-61 **Hatziioannou Bros.** Piraeus Greece	**806** 421 1 216	HR (BV) ✠Classed LR until 3/4/73	**1953**-5 N.V. Bodewes Schps. —Martenshoek (400) 64,01 9,78 4,039 50,73 9,76 5,39 P 14,4 RQD 21,4 F 8,9 1 dk RW	**M General Cargo** 2 Ho 18,2 20,5 ER G.1 614 B.1 487 2 Ha (13,3 14,8 × 5,4) ER 2W Der 2(3)	Oil 4SA 7Cy. 330 × 600 563kW (755bhp) N.V. Werkspoor Amsterda Gen 2 × 12kW 110V d.c. Fuel 70,0t (d.o.) 10,5k
5213779 2679 RTm	**GEORGIOS HOUNTAS** ex Lucio Polo-65 **D. & F. Hountas** Piraeus Greece	**289** 188 —		**1945** Cant. Voitoline Felice—Chioggia 39,45 8,82 34,22 8,69 4,09 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Kloeckner Humboldt Deutz Ko Fuel (d.o.)

5394339 SXCU 6012 Df Esd Gc Rdr RTv	**GEORGIOS K.** ex Yalou-76 **Spartium Maritime Inc.** Kallianis Shipping S.A. Piraeus Greece	**6 508** 3 223 8 987	BV	**1957** Ch. Nav. de La Ciotat—La Ciotat (186) 148,95 18,90 7,925 139,17 18,80 11,87 B 33,3 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,7 21,5 11,3 24,0 13,1 G.14 671 B.13 337 In.835 5 Ha (stl) (8,9 13,4 7,0 12,5 7,0 × 5,9) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 6 192kW (8 300bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 250kW 220V d.c. Fuel 1 376,5t (hvf) 16kn
5360302 SXVI 3637 Df Esd Gc Rdr RTm/h/v	**GEORGIOS K.** ex Dimitri Methenitis-75 ex Hein Hoyer-69 ex Thorsisle-66 **Massitos Shipping Co. S.A.** Piraeus Greece	**3 676** 2 073 6 366	NV	**1949** Burntisland S.B. Co. Ltd.—Burntisland (321) 118,12 16,31 7,233 112,17 16,24 7,78 F 9,5 2 dks RW rf nil	**M General Cargo** 12P 4 Ho 14,3 11,4 ER 14,6 14,1 G.10 733 B.9 638 4 Ha (10,6 12,1 × 6,1) ER (10,6 10,6 × 6,1) 12W Der 1(30) 12(5)	Oil 2SA 4Cy. 670 × 2320 3 320kW (4 450bhp) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle Gen 3 × 110kW 220V d.c. Fuel 890,0t (d.o.) 14,5kn
7627534 SV4060 5683 RT	**GEORGIOS K.** **Kymi Shipping Co. Ltd.** Piraeus Greece	**737** 478 90		**1977** E. Goumas & Son—Ambelaki (120) 60,03 54,01 11,41 3,03	**TM Passenger/Ferry**	2 Oil 4SA each 6Cy. 11 190kW (15 000bhp) Lister Blackstone Mirrlees Mar. United Kingdom
5354119 SXKJ 6578 Df Esd Gc Rdr RT	**GEORGIOS M.** ex Kossou-78 ex Tayga-68 **Elvina Maritime Corp.** Piraeus Greece	**7 116** 3 951 9 586	BV	**1961** Forg. & Ch. de la Gironde—Bordeaux (247) 140,49 18,67 7,925 132,01 18,60 10,90 2 dks RW	**M General Cargo** CSD Ref 5 Ho G.14 584 B.13 275 In.58 5 Ha (5,4 × 3,9) (11,7 11,7 10,9 9,3 × 6,0) 18W Der 1(40) 1(20) 1(10) 6(8) 10(5)	Oil 2SA 8Cy. 620 × 1400 5 221kW (6 999bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Fuel 1 010,5t (hvf) 15kn
5196957 SYKS 3034 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS M. II** ex Kronoholm-67 **Greek Maritime Exploitation Co. 'NEK' Ltd.** Piraeus Greece	**16 605** 9 773 27 271	AB ✠Classed LR until 7/69	**1958**-8 Eriksbergs M/V A/B—Goteborg (504) 187,76 24,16 10,497 176,79 24,08 13,34 P 34,2 B 12,5 F 23,8 1 dk rf 51	**M Tanker** 1 Ho 12,5 30 Ta ER B.906 L.(oil) 35 283 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 4(5) 2(1,5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 300kW 2 × 280kW 450V 60Hz a.c. Fuel 1 761,0t (hvf)-39,5pd 16kn
7029586 SWJQ 3936 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS MATSAS** **Almajor Shipping Co. Ltd.** Piraeus Greece	**10 007** 6 280 15 175	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2171) 141,76(BB) 19,84 8,773 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 992 B.18 831 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14,5kn
5369011 SZYU 2632 Df Rdr RT	**GEORGIOS P.** ex Troja-68 ex Primrose-52 ex Stratton Downs-47 ex Skelwith Force-46 **John & Helen Patroudakis** Piraeus Greece	**599** 295 772	✠Classed LR until 12/51	**1908**-9 R. Williamson & Son Ltd.—Workington (210) 51,59 8,11 3,912 8,06 RQD 29,0 B 3,4 F 7,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.1 104 B.1 019 2 Ha (8,0 12,4 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 290 × 410 313kW (420bhp) NE 52 A/S Volund Kobenhavn Fuel 39,5t (d.o.) 8kn
7392452 SV3186 4749 RT	**GEORGIOS P.** **Papaioannidis Brothers** Piraeus Greece	**499** 343 —	(BV)	**1974** United Shipping Yard Co.—Perama (63) 59,52 10,70 2,109 52,51 3,05	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P	2 Oil 4SA each 6Cy. 137 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois
7003489 SYUC 3652 Df Esd Gc Rdr RTm/h/v	**GEORGIOS PARAVALOS** **Seatide Navigation Co. S.A.** Piraeus Greece	**9 946** 6 123 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2057) 142,27(BB) 19,84 9,037 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 289,5t (hvf) 14kn
5381071 SV2473 5164 Df Esd Gc Rdr RTm	**GEORGIOS ROUSSOS** ex Wakenitz-74 ex Vilsund-66 ex Henrik Meyer-62 **Kimolian Compania Maritima S.A.** George Roussos' Sons S.A. Piraeus Greece	**1 545** 945 2 473	GL	**1961** Jos. L. Meyer—Papenburg (505) 82,43 11,03 5,201 75,16 10,98 1 dk RW len & deepened 69	**M General Cargo** 2 Ho 20,8 26,8 ER G.3 316 B.3 098 2 Ha (stl) (16,3 7,4 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 933kW (1 250bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 90kW 360V 50Hz a.c. Fuel (d.o.) 12,5kn
6402092 4PE 7254 Df Esd Gc Rdr RT	**GEORGIOS T. KOROPOULIS** ex Myron-79 **Eftry Shipping Co. S.A.** Efshipping Co. S.A. Panama Piraeus Greece	**17 509** 11 234 30 947	AB	**1964** Brodogradiliste "3 Maj"—Rijeka (489) 195,99 23,25 11,024 182,89 23,17 14,48 1 dk RW rf 102	**M Bulk Carrier** 7 Ho 20,8 16,3 19,5 17,7 19,5 16,2 19,5 ER G.36 484 B.33 779 7 Ha (stl) (12,3 16,0 12,1 8,7 12,1 9,7 14,0 × 12,5) ER 4W Der 2(5) 2(2)	Oil 2SA 6Cy. 860 × 1600 8 952kW (12 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 839,0t 17kn
7041065 4BZ 6876 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIOS TSAKIROGLOU** ex Oxfordshire-78 **Marsenorio Armadora S.A.** Marmaestra Compania Naviera S.A. Piraeus Greece	**18 170** 12 669 32 280	**✠100A1** SS 4/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-5 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (729) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 NS 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm & STs in holds 4261t	**M Bulk Carrier** 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn

5128974 SWBO 3524 Df Esd Gc Rdr RT	**GEORGIOS V.** ex George Peacock-69 **Varnicos 1 Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**18 796** 11 395 30 753	✠**100A1** SS 5/79 oil tanker ✠**LMC** EL nt 2¾"SQ FN 7153	**1961**-7 Harland & Wolff Ltd.—Belfast (1626) 196,07 24,67 10,859 186,24 24,54 13,87 P 40,9 B 11,6 F 15,3 1 dk RW rf 102 14BH WB1236t	**M Tanker** 27 Ta ER L.(oil) 38 127 HeCls. BC	Oil 2SA 7Cy. 750 × 1500 exhaust500 8 654kW (11 600bhp) Harland & Wolff Ltd. Belfas 2 WTAuxB 1,73N/mm^2 (250lbf/in^2) Spt 1,66N/mm^2 (240lbf/in^2) AuxB 1,73N/mm^2 (250lbf/in^2) Fuel 2 560,5t (hvf)-44,5pd 15,75k
7026742 SWKJ 3828 Df Esd Gc Pfd Rdr RTv	**GEORGIOS XYLAS** **Aegean Compania Naviera S.A.** Piraeus Greece	**18 634** 12 732 32 270	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (844) 182,61(BB) 25,68 10,688 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,0 22,4 22,2 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,9 12,8 12,8 12,8 × 10,9) ER 2W Cr 2(18) 3(10) Der 2(10)	Oil 2SA 7Cy. 760 × 1550 8 579kW (11 500bhp) Sulze Sumitomo Heavy Ind. Ltd. Tamashim Gen 2 × 300kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16k
5339834 SV3342 3976 Df Esd Pfd RTm/v	**GEORGIOS II** ex Marina-71 ex Gimle-70 ex Stefan-66 **Skordalakis Bros. Shipping Enterprises** Piraeus Greece	**497** 273 955	✠**100A1** SS 12/76 Str. nav. ice ✠**LMC** EL j FN 705	**1955**-4 Solvesborgs Varv A/B—Solvesborg (45) 56,44 10,11 3,658 51,01 10,01 3,81 P & B 29,6 F 6,8 1 dk RW rf 102 3BH WB315t	**M General Cargo** 1 Ho 35,3 ER G.1 402 B.1 272 2 Ha (12,7 × 4,9) (12,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 350 × 500 410kW (550bhp) NE made71 fitted1/74 CKD Praha Prah Gen 1 × 20kW 2 × 10kW 220V d.c.
7600108 SYNC 6102 Df Esd Gc Pfd Rdr RTm/h/v	**GEORGIS A. GEORGILIS** **G. A. G. Shipping Co. Ltd.** Piraeus Greece	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 34,5 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.34 200 B.32 500 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 8 579kW (11 500bhp) Sulze Mitsubishi Heavy Industries Ltd. Kob Fuel 2 032,0t (hvf) 15,5k
7622106 SVUL 6802 Df Esd Gc Pfd Rdr RT	**GEORGIS GERONTAS** **Lemand Trading Inc.** Piraeus Greece	**15 270** 10 264 26 982	✠**100A1** strengthened for heavy cargoes Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL Ft 577,5/58,0U3 FN 6038	**1978**-4 Kasado Dock Co. Ltd.—Kudamatsu (303) 172,02(BB) 22,92 10,630 162,01 22,86 14,41 P 28,1 F 13,5 1 dk rf nil 8BH WB7444T incl. Comb. btm & STs in holds 3518T,topside tanks in Nos. 2-6 holds 2559T	**M Bulk Carrier** 6 Ho 16,7 19,2 20,8 22,4 22,4 22,4 ER 5 Wing Ta p&s ER G.35 720 B.31 878 6 Ha (stl) (8,8 11,9 11,9 14,4 14,4 13,5 × 11,9) ER Cr 1(30) 1(22) 3(15)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Ai AuxB (Comp) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 440kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 396,0t (hvf) 17k
6721503 SXAG 4228 Df Esd Gc Pfd Rdr RT	**GEORGIS PROIS** **Marfo Compania S.A.** Piraeus Greece	**15 414** 9 528 25 945	AB	**1967** Fujinagata Zosensho—Osaka (123) 176,61 23,27 10,062 168,00 23,21 13,95 P 33,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 6 Ho ER G.33 839 B.29 818 6 Ha ER	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulze Uraga Heavy Ind. Ltd. Taman Gen 3 × 328kW Fuel 1 831,0t
6922028 UYUY M-29152 Df Esd Gc Rdr RT	**GEORGIY CHICHERIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska Im. Lenina—Gdansk (B40/11) 154,51 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze H. Cegielski Pozna Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5k
7031979 UTUS M-30582 Df Esd Gc Rdr RT	**GEORGIY DIMITROV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1970** Stocznia Gdanska Im. Lenina—Gdansk (B40/15) 154,54 20,63 7,970/8,979 143,19 20,60 12,70 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulze H. Cegielski Pozna Fuel 200,0t (d.o.) 1 164,5t (hvf) 16,5k
7323762 UDXH M-32648 Df Esd Gc Rdr RT	**GEORGIY LEONIDZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 513** 12 559 31 923	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/16) 199,07(BB) 24,46 10,640 185,02 24,41 15,09 1 dk	**M Bulk Carrier** Ice strengthened Str. ore cargoes 7 Ho ER G.40 758 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 6Cy. 760 × 1550 8 355kW (11 200bhp) Sulz H. Cegielski Pozna 15
7423263 UIIF M-17841 Df Esd Gc Pfd Rdr RT	**GEORGIY MAKSIMOV** **U.S.S.R.** Arkhangelsk U.S.S.R.	**1 213** 240 590	RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (314) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (1,9 × 1,0) (4,8 × 3,2) Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz West Germa Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5
7642508 UTAJ M-12494	**GEORGIY MATVEYCHUK** **U.S.S.R. -Academy of Sciences** Vladivostok U.S.S.R.	**166** 18 35	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,590 3,69	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdebu 9
7348683 Df Esd Gc Pfd Rdr RT	**GEORGIY NALIVAYKO** **U.S.S.R.** U.S.S.R.	**1 268** — —		**1974** VEB Peene-Werft—Wolgast (121) 72,80 65,99 12,79 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors Schwermasch. Karl Liebknecht Magdebu 8,5

7630115 M-32528	**GEORGIY NEKRASOV** **U.S.S.R.** Nakhodka U.S.S.R.	**247** 121 51	 RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. 12,5kn
7517246 USVS M-28294	**GEORGIY POPOV** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1975** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7117137 UHUA M-29333 Df Esd Gc Rdr RT	**GEORGIY SEDOV** **U.S.S.R.** U.S.S.R.	**2 378** — 873	 RS	**1967** Admiralteiskiy Shipyard—Leningrad 67,70 18,06 5,941 62,01 17,51 8,31 2 dks conv Icebreaker —	**TD-E Research/Icebreaker** Hydrographic Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 3W Der 1(12) 2(3)	3 Oil driving 3 gen. connected to 3 elec. motors & geared to 3 sc. shafts U.S.S.R. 2 propellers aft, 1 fwd 14kn
6853667 UWXV M-19099	**GEORGIY SEDOV** **U.S.S.R.** Sevastopol U.S.S.R.	**239** 63 156	 (RS)	**1950** ....East Germany 39,15 7,32 2,712 3,48	**M Training Ship** Ice strengthened	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
7117371 ERET M-30584 Df Esd Gc Rdr RT	**GEORGIY USHAKOV** ex Shkval-74 **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 311** 837 1 457	 RS	**1971** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/08) 100,11 14,81 5,090 88,42 13,80 6,33 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.157 1 Ha (4,1 × 2,3) 1W Der 1(3)	2 Oil 2SA each 8Cy. 480 × 700 2 984kW (4 000bhp) Sulzer H. Cegielski Poznan Gen 3 × 256kW 1 × 120kW 1 × 80kW 400V 50Hz a.c. 14kn
6701034 USYC M-25511 Df Esd Gc Rdr RT	**GEORGIY VASILYEV** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 717** 1 276 3 516	 RS	**1966** Santierul Naval Galatz—Galatz 100,67 14,43 6,000 91,09 14,38 6,84 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,5 14,4 17,3 ER 15,3 G.4 610 B.4 282 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 540 × 960 2 163kW (2 900bhp) Fiat S.G.M. Turino Fuel 97,5t (d.o.) 182,0t (hvf) 14,75kn
7343853 DEGI Df Esd Gc Rdr RTh/v	**GEORGTURM** **Deutsche Dampfschiffahrts-Gesellschaft 'Hansa'** Bremen Federal Republic of Germany	**777** 279 935	 GL	**1973** Schiffsw. Hugo Peters—Wewelsfleth (551) 57,41 12,10 5,398 50,60 11,71 5,62 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 285kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5037371 C4PZ Df Esd Gc Rdr RTm/v	**GEORGY** ex George-76 ex Barrister-74 **Panormitis Marine Co. Ltd.** Limassol Cyprus	T.Mk **5 673** 3 133 9 316 **7 930** 4 471 10 799	✠**100A1** SS 11/74 ✠**LMC** EL ct FN 3920	**1954**-9 Wm. Doxford & Sons Ltd.—Pallion, Sunderland (802) 141,38 18,11 7,836/8,535 132,67 18,04 11,51 F 26,9 2 dks, 3rd dk in Nos. 1 & 2 holds R rf 152 7BH WB1870t incl. Tunnel tanks 357t	**M General Cargo** 5 Ho 16,4 21,9 10,3 ER 24,3 16,7 5 Ha (8,2 13,6 4,8 × 6,7) ER (13,6 8,7 × 6,7) Der 1(70) 1(60) 4(15) 4(10) 6(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons Ltd. Sunderland 2 AuxB 1,04N/mm² (150lbf/in²) Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel (hvf)
				LAID UP — SURVEYS OVERDUE 11/78		
5246269 Rdr RT	**GEORICH** ex Namiji Maru-79 **George & Peter Lines Inc.** Cebu Philippines	**694** 188 108		**1961** Niigata Eng. Co. Ltd.—Niigata (318) 56,39 9,35 2,998 9,30 4,12 B 25,6 F 17,4 2 dks	**M General Cargo** 1 Ho G.95 B.91 1 Ha (4,1 × 3,0) 1W Der 1(4)	Oil 4SA 8Cy. 430 × 540 1 492kW (2 000bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. Fuel 23,0t-6,0pd 16kn
7525504 SZNK 6505 Df Esd Gc Pfd Rdr RTh	**GEORTINA** **Ateniense Armadora S.A.** Elmar Shipping Co. S.A. Piraeus Greece	**11 348** 7 072 19 508	 AB	**1977** Hitachi Zosen—Mukaishima (4520) 156,24(BB) 22,64 9,557 146,08 22,61 12,91 1 dk	**M Bulk Carrier** 4 Ho 30,6 26,9 26,9 28,8 ER G.25 306 B.24 200 4 Ha (stl) (17,2 19,8 19,8 19,8 × 10,4) ER 12W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 330kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 983,5t (hvf)-28,5pd 15,5kn
7828578	**GEOTERMIK** **U.S.S.R.** U.S.S.R.	**164** 30 35	 RS	**1979** ............U.S.S.R. 34,02 7,09 2,661 30,00 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
5258107 TPTR 5341 Df Esd Pfd RT	**GEPAMA** ex Annaick-Michel-74 ex Notre Dame de Bethleem-65 **Paul Valer et Gerard Toumelin** Etel France	**107** 21 —		**1956** Ch. "Espoir Sablais"—Les Sables d'Olonne 23,02 6,91 3,51 1 dk	**Wood M Fishing** Side Trawler In.30	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
6916756 Df Esd Rdr RT	**GEPARD** **Zarzad Portu Gdynia** Gdynia Poland	**119** 29 28	 PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/324) 25,51 6,79 6,76 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 12kW 1 × 10kW 1 × 3,5kW 220/230V d.c. 11kn

5129502 DAYI Df Esd Gc Pfd Rdr RT	**GERA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **6 522** 3 825 10 070 **9 425** 5 603 13 000	DSRK	**1960** VEB Warnowwerft—Warnemuende (1313) 157,44 20,05 8,433/8,402 149,10 19,92 12,83 3 dks RW rf 152	**TM General Cargo** Ref 12P Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.18 465 B.16 670 In.400 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 4(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to 2 sc. shafts 5 371kW (7 200bhp) Masch. Halberstadt Halberstadt Gen 2 × 200kW 230V d.c. Fuel (d.o.) 14,5kn
5129514 DHXY Df Esd Gc Rdr RT	**GERA** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	DSRK	**1959** VEB Peene-Werft—Wolgast 65,54 10,29 4,649 58,40 10,24 5,69 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)
7129685 EWVU M-31039 Df Esd Gc Pfd Rdr RT	**GERAKL** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	T.Mk **2 242** 728 1 025	RS	**1972** VEB Volkswerft Stralsund—Stralsund (106) 81,97 13,64 5,250 73,00 13,62 8,31 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.255 In.530 L.9 4 Ha (2,4 × 2,4) (1,5 1,5 × 1,5) (1,2 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7336587 UFQM M-33503 Df Esd Gc Rdr RT	**GERAKL** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 655** — 740	RS	**1974** IHC Smit B.V.—Kinderdijk (817) 72,50 13,64 5,960 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit-Bolnes Zierikzee 17kn
7742437 590860	**GERALD JOE** **Joseph Guidry Inc.** New Orleans, La United States of America	**160** 109 —		**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 336kW (450bhp) U.S.A
5331997 29-HK Df Esd RT	**GERALDINE** ex Slidre-65 ex Sunway-55 ex Kong Alf-55 ex Scotland **Compania de Navegacion Louise S.A.** Panama Panama	**815** 464 1 372		**1921** Bokeroens Skibs.—Svelvik 64,62 9,50 4,052 62,06 9,43 P 19,2 F 8,9 1 dk R len 56	**M General Cargo** 1 Ho ER G.1 756 B.1 699 2 Ha ER 4W Der 1(12) 4(3)	Oil 4SA 6Cy. 330 × 440 634kW (850bhp) NE 56 Henschel Maschinenbau Ham 9kn
7201574 WJ6513 275635	**GERALDINE** **Aurora Fishing Corp.** New Bedford, Ma United States of America	**136** 93 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,30* 6,43 3,26	**Wood M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)
7738175 375261	**GERALDTON ENDEAVOUR** ex Fu Long II **George Ernest Sidney Rowe, Klaus Dieter Ehling & Peter Donald Styles** Fremantle, W.A. Australia	**271** 179 —		**1973** Chung Yi S.B. Corp.—Kaohsiung ... ... 10,98 2,14 0,92 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 400 Sumiyoshi Tekkosho Japan 11kn
7513886	**GERANTA** **U.S.S.R.** U.S.S.R.	**648** 211 403	(RS)	**1975** .............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7643863 EVEA M-34518 Df Esd Gc Rdr RT	**GERANTA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6820177 DZKC 224342 Df Esd Gc Pfd Rdr RT	**GERARD** ex Kaiho Maru No. 12-78 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**295** 126 —		**1968** Miho Zosensho K.K.—Shimizu (666) 49,61 7,42 41,66 7,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 634kW (850bhp) Niigata Eng. Co. Ltd. Niigata
7375296 FNRD Df Esd Gc Pfd Rdr RTm/h/v	**GERARD L.D.** **Societe Anonyme Louis Dreyfus & Cie.** Dunkerque France	**25 223** 13 529 39 008	BV	**1974** Osaka Zosensho—Osaka (349) 182,00(BB) 29,06 11,551 174,00 29,01 16,08 1 dk rf nil	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Hitachi Zosen Sakurajima Gen 3 × 650kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 2 087,0t (hvf) 14,5kn
5232309 5B2584 373880 Df Esd Gc RTm	**GERASIMOS K** ex Maria Froso-75 ex Iddan-74 ex Mercator-65 **Stamata Marine Co. Ltd.** Meganissi Shipping Co. Ltd. Limassol Cyprus	T.Mk **1 191** 528 2 010 **1 890** 1 112 2 930	GL	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum 86,77 12,04 4,598/5,703 12,02 6,71 2 dks	**M General Cargo** 2 Ho each 26,2 ER G.3 837 B.3 469 2 Ha (19,2 19,5 × 6,0) ER 8W Der 8(3-5)	Oil 4SA 6Cy. 400 × 600 940kW (1 260bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 61kW 220V d.c. Fuel 136,0t (d.o.) 11,5kn

5404615 HP-3278 6829-PEXT Df Esd RT	**GERASIMOS M** ex Grandson-75 ex Varmland-63 **Sargasso Compania Naviera S.A.** Panama Panama	**1 116** 642 1 671	AB	**1952** J. J. Sietas Schiffsw.—Hamburg (362) 68,00 10,06 5,039 61,04 10,01 5,80 2 dks RW rf 102	**M General Cargo** 2 Ho ER B.2 010 2 Ha ER CSD	Oil 4SA 8Cy. 385 × 580 746kW (1 000bhp) MaK Maschinenbau Kiel A.G. Kiel Fuel 165,5t
7330753 JANM 114642 Df Esd Gc Pfd Rdr RT	**GERBERA** ex Ryosei Maru-77 **Goto Kaiun K.K.** Imabari, Ehime Pref. Japan	**2 371** 1 351 3 877	NK	**1973** Geibi Zosen Kogyo—Kure (253) 98,00 16,06 6,258 90,00 16,01 7,29 1 dk	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 550 × 900 3 730kW (5 000bhp) Ito Tekkosho Shimizu 14,5kn
6405367 DNEF Df Rdr RT	**GERD** ex Walter Behrens-76 **Hans Hermann Frese** Hamburg Federal Republic of Germany	**424** 274 900	GL	**1963** J. J. Sietas Schiffsw.—Hamburg (482) 56,22 9,43 3,750 50,09 9,40 5,90 P & B 35,7 F 5,8 1 dk	**M General Cargo** 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7359503 OWZY D2708 Df Esd Gc Pfd Rdr RTm/h/v	**GERD MAERSK** ex Messiniaki Anatoli-79 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	**19 072** 12 970 32 310	NV	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35 25,73 11,331 163,07 25,71 15,30 P 25,6 F 18,0 1 dk rf 76	**M Tanker** 24 Ta ER L.(oil) 41 578 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 825kW 450V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd 15,75kn
6801133 LEGE Df Esd Pfd Rdr RTm/v	**GERD STENSEN** ex Kalo-76 **P/R Olav Stevsen & Sonner** Svolvaer Norway	**367** 204 835	BV	**1967** Husumer Schiffsw.—Husum (1251) 48,67 9,25 3,512 45,01 9,20 3,81 P 14,1 F 7,1 1 dk rf 584	**M Dredger/Sand Carrier** Suction 1 Ho 10,3 ER G.3 430 1 Ha (9,6 × 6,6) ER 1W Der 1(6)	Oil 2SA 7Cy. 230 × 400 444kW (595bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7041027 DGWI Df Esd Pfd Rdr RTm/h/v	**GERD WESCH** **Neuenfelder Reederei J. & B. Wesch K.G. m.s. 'Gerd Wesch'** Reederi Jonny Wesch Hamburg Federal Republic of Germany	T.Mk **1 758** 1 046 3 460 **3 450** 2 136 5 470	GL	**1971** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1355) 106,00 16,11 5,100/6,655 97,01 16,01 8,31 P 22,9 B 13,5 F 15,0 2 dks	**M General Cargo** 2 Ho 36,5 32,0 ER G.7 872 B.7 334 2 Ha (stl) (each 24,6 × 10,5) ER 4W Cr 1(50) 1(30) 2(8)	Oil 4SA 8Cy. 450 × 550 2 984kW (4 000bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 290kW 1 × 150kW 230/400V 50Hz a.c. Fuel 366,0t (d.o.) 16kn
5129588 LKVR Esd	**GERD-ANNA** **Brodrene Kildal** Karl L. Kildal Bodo Norway	**168** 42 —		**1954** Brastad M/V—Vestnes (301) 31,35 6,71 3,963 6,66 1 dk len 58	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 1,9) ER 1W	Oil 4SA 6Cy. 165 × 185 407kW (545bhp) M.T.U. Friedrichshafen West Germany Fuel 12,0t (d.o.) 9,5kn
5175173 356980 Df Esd Rdr RT	**GERDA** ex Insulaner-74 ex Jop-65 ex St. Walburg-62 **Gerda Ltd.** Kingstown St. Vincent	**462** 263 670	BV	**1952** Scheeps. "Voorwaarts"—Martenshoek (159) 52,23 8,44 3,226 47,73 8,39 3,59 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho 30,0 ER G.953 B.887 2 Ha (each 12,1 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 373kW (500bhp) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 10kn
7358884 OWIU Df Esd Pfd Rdr RTm/h/v	**GERDA COAST** **K/S Gerda Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **300** 162 716	BV	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7053264 DFZO Df Esd Gc Rdr RT	**GERDA FREESE** ex Magula-79 **Heinz Freese** Stade Federal Republic of Germany	**440** 261 920	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 73,00 11,03 2,820 70,13 11,00 5,69 2 dks	**M General Cargo** G.2 435 B.2 407 1 Ha (43,2 × 8,2) ER CSD	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kiel 11kn
7128849 DGDU Df Esd Gc Rdr RT	**GERDA GRAEBE** ex Slottsbron-75 Launched as Rieksbron **G. Graebe Reedereiges. m.s. 'Gerda Graebe'** Hamburg Federal Republic of Germany	T.Mk **499** 286 1 374	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (546) 78,14 (BB) 4,064 68,08 12,81 7,98 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,3 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Kiel 13kn
5129722 DCEE Df Esd	**GERDA K** ex Gerhard Elfring-65 **Wilhelm u. Hermann Kahrs** Hamburg Federal Republic of Germany	**298** 160 580	GL	**1956** Jadewerft G.m.b.H.—Wilhelmshaven (38) 47,60 8,54 2,960 42,02 8,51 3,00 P 13,2 F 7,7 1 dk RW	**M General Cargo** 1 Ho 24,3 ER G.623 B.595 1 Ha (22,2 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 10,5kn
5421211 OYGZ D2224 Df Esd Rdr RT	**GERDA KLAUS** ex Lissabon-73 ex Svanesund-63 **Benny E. Dahl** Hanstholm Denmark	**139** 52 —	NV	**1960** A/B Marstrands M/V—Marstrand (35) 32,19 6,74 3,252 6,71 3,61 1 dk BK 203 len 67	**M Fishing** Side Trawler 1W Der 1(1)	Oil 4SA 8Cy. 260 × 400 716kW (960bhp) NE 67 A/B Jonkopings Motfb. Jonkoping Gen 1 × 4,5kW 1 × 2,25kW 110V d.c. Fuel (d.o.)

7209253 PEIB 17821 Df Esd Gc Pfd Rdr RT	**GERDA MARIA** ex Bamse-78 **Parlevliet & van der Plas Haringhandel B.V.** Katwijk aan Zee Netherlands	**1 598** 1 132 2 499	NV	**1972** Storviks M/V—Kristiansund N. (48) 70,11 13,14 5,462 61,78 13,11 7,75 1 dk	**M General Cargo** 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.) 10,5kn
5247873 Df Esd RTm	**GERDA MARIA** ex Alcor-W-73 ex Nautic-68 **R. Pahladsingh & Zonen** Paramaribo Surinam ✠ LR class withdrawn.	**483** 247 660	**✠100A1** SS 8/73 **✠LMC** EL g FN 580	**1951**-11 Gebr. van Diepen—Waterhuizen (917) 53,65 8,28 3,271 48,98 8,23 3,61 P 13,2 F 6,8 1 dk RW 3BH WB169t	**M General Cargo** 1 Ho 33,2 ER G.864 B.827 2 Ha (each 12,1 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 290 × 450 280kW (375bhp) Appingedammer Brons Appingedam Gen 2 × 6kW 110V d.c. Fuel (d.o.) 9kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 15/3/79		
7405869 LDJO 18804 Df Esd Rdr RT	**GERDA MARIE** ex Abba-76 **P/R Gerda Marie** Martin Saele Bergen Norway	**489** 210 —	NV	**1975** Flekkefjord Slipp & Mask. —Flekkefjord (117) 49,23 9,56 42,98 9,53 7,32 2 dks	**M Fishing** Stern Trawler Ice strengthened 1 Ho 6 Ta ER	Oil 2SA 7Cy. 300 × 450 1 436kW (1 925bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 125kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7647314 WYC2 030 577968	**GERDA RIVA** **Kenneth J. Silva** Plymouth, Ma United States of America	**141** 96 —		**1976** St. Charles Steel Fabricators —Thibodaux, La *20,73* 6,84 3,41 1 dk	**M Fishing**	Oil 358kW (480bhp) U.S.A. Fuel (d.o.)
6620008 PEHZ Df Esd Pfd Rdr RTm/h	**GERDA SMITS** ex Nordstrand Partner-69 ex Nordstrand Priva-68 **Marinus Smits** General Shipping & Chartering Services V.o.F. "GENCHART" Rotterdam Netherlands	**621** 422 1 170	**✠100A1** SS 10/76 Ice Class 3 **✠LMC** **UMS** EL j 1 1/16"U2 FN 784	**1966**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (368) 65,46 9,10 3,842 59,90 9,00 4,09 P 11,6 F 23,5 1 dk rf 76 len 73 3BH WB215t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 11,75kn
6912798 3FWK Df Esd Gc Pfd Rdr RTh/v	**GERDT OLDENDORFF** ex Bennekom-74 ex Gerdt Oldendorff-72 **Wursata Shipping Corp.** Panama Panama	T.Mk **6 739** 4 416 13 530 **9 608** 6 784 16 300	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (940) 149,79(BB) 21,01 8,179/9,278 139,25 20,99 12,25 F 11,3 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 6,6) (12,8 12,8 12,8 12,8 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 1 118,5t (hvf) 16kn
6916768 LASX Df Esd Gc Rdr RT	**GERHARD BJORNSTEIN** **Birger Olsen** Hammerfest Norway	**249** 119 —		**1968** Rolf Rekdal A/S—Tomra i Romsdal (68) 34,96 7,35 7,32 3,66 1 dk len 72	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Trollhattan Fuel (d.o.)
6724177 DCVB Df Esd Rdr	**GERHARD-K** **Gerhard Krawinkel** Elsfleth Federal Republic of Germany	**297** 176 472	GL	**1967** Schiffswerft Gebr. Schloemer —Oldersum 48,80 7,17 2,604 44,51 2,95 1 dk	**M General Cargo** G.623 B.600 1 Ha (stl) (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 224kW (300bhp) Atlas-MaK Maschinenbau Kie 9kn
7329352 DEVE 2879 Df Esd Gc Pfd Rdr RTm/h/v	**GERHART HAUPTMANN** ex King Egbert-78 ex Liverpool Clipper-76 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 938** 2 636 7 689 **6 680** 3 638 9 144	(NV)	**1974** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1325) 140,70(BB) 18,04 8,287/9,043 131,48 18,00 11,64 F 40,3 3 dks, 4th dk in Nos. 1 & 2 holds rf 152	**M General Cargo** Ref. Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 976 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 Sulzer 11 078kW (14 850bhp) G. Clark & N.E.M. Ltd. Wallsen Gen 4 × 520kW 4210V 60Hz a.c. Fuel 1 634,0t (hvf) 23k
7739894 Df Esd Gc RT	**GERIG** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Galveston, Tx* United States of America	**4 988** 2 497 —		**1947** Ingalls SB. Corp.—Pascagoula, Ms (501) 107,02 18,29 6,706 101,05 9,20 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 19,0 Hopper 4600T Mchy.aft Hopper 2 300 2 sandpumps each 858kW (1150bhp)	4 S Turb 4 476kW (6 000shp) driving - gen connected to 2 elec. motors Westinghouse Elec. Corp. U.S.A 12,75k
7719155 LIVN 19434 Df Esd Gc Pfd Rdr RT	**GERINA** **P/R Gerina** A/S Johan Gerrards Rederi Kristiansand S. Norway	**65 173** 53 787 125 690	NV	**1980** Uddevallavarvet AB—Uddevalla (305) 263,71 40,82 16,769 252,36 40,80 22,20 F - 1 dk rf 119	**M Tanker** 10 Ta ER L.(oil) 127 456 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Uddevallavarvet A/B Uddevall Controllable pitch propeller Fuel 355,5t (d.o.) 4 875,5t (hvf)-69,0pd 16k
7706744 DDZJ Df Esd Gc Pfd Rdr RT	**GERINGSWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 744** 2 992 7 486	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (279) 120,50(BB) 17,63 6,389/7,832 112,99 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.510 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Oil 2SA 6Cy. 570 × 800 MA 4 028kW (5 400bhp) Schwermaschbau Halberstadt Halberstad Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 16,75k

5346100 LMOD Df Esd RT	**GERLAUG** ex Suzanne Faroult-67 ex Cote de Grace-59 **Olav Fonnes** Bergen Norway	**244** 103 291	 BV	**1950** N.V. Scheepsbouw Unie—Groningen 39,88 6,71 2,591 36,07 6,66 2,87 1 dk	**M General Cargo** 2 Ha (6,5 8,2 × 3,9) 2W Der 2(2)	Oil 4SA 12Cy. 108 × 127 272kW (365bhp) NE 69 General Motors Corp. Detroit, Mi Fuel 28,5t (d.o.) 10kn
5308184 DCOY Esd	**GERLEN** ex Ursel B.-74 ex Salva Nos-66 **Gerhard Gerdes** Haren Federal Republic of Germany	**174** 98 250	 (BV)	**1929** Gebr. van Diepen—Waterhuizen *32,71* 6,05 2,413 6,00 2,67 1 dk R	**M General Cargo** 2 Ha (5,6 11,2 × 4,7)	Oil 4SA 6Cy. 220 × 280 172kW (230bhp) E made56 refitted72 Kloeckner Humboldt Deutz Koeln Fuel 5,0t (d.o.) 8,5kn
7628851 LHXU 19318 Esd Gc Rdr RT	**GERMA FONDAL** **K/S A/S Fondal & Co.** Gerner-Mathisen Rederi A/S Oslo Norway	T.Mk **1 590** 1 116 3 830 **3 259** 2 089 5 210	 NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (113) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7702580 0516 Df Esd Gc Rdr RT	**GERMA FOREST** **Handy Bulk Co. Ltd.** Valletta Malta	**1 590** 1 116 3 830 **3 725** 2 112 5 385	 NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (119) 80,78 (BB) 16,54 5,747/7,220 74,81 16,51 9,00 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,6 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 13,5kn
7702566 LILU 19377 Df Esd Gc Pfd Rdr RT	**GERMA FRAM** **Gerner-Mathisen Rederi A/S** Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 261** 2 101 5 210	 NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (117) 81,01 (BB) 16,54 5,843/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7702578 LILV 19394 Df Esd Gc Rdr RT	**GERMA KARMA** **Kopaas Shipping A/S** Gerner-Mathisen Rederi A/S Oslo Norway	T.Mk **1 592** 1 127 3 830 **3 262** 2 101 5 210	 NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (118) 81,01 (BB) 16,54 5,747/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,9 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft Atlas-MaK Maschinenbau West Germany Gen 2 × 99kW 13,5kn
7621736 LGQY 19243 Df Esd Gc Pfd Rdr RT	**GERMA LADY** **Gerner-Mathisen Rederi A/S** Oslo Norway	T.Mk **1 590** 1 116 3 675 **3 259** 2 089 5 300	 NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (108) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7702592 LILX 19425 Df Esd Gc Pfd Rdr RT	**GERMA LINA** Launched as Lina **I/S Protector** Alf Mohn Oslo Norway	T.Mk **1 593** 1 129 5 210 **3 275** 2 112 —	 NV	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (120) 80,78 16,54 —/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (51,5 × 13,3) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-MaK Maschinenbau West Germany 12kn
7628863 LHXK 19369 Esd Gc Rdr RT	**GERMA LIONEL** Launched as Lionel **K/S A/S Fondal & Co.** Gerner-Mathisen Rederi A/S Oslo Norway	T.Mk **1 599** 1 116 3 830 **3 261** 2 101 5 210	 NV (Class cont.)	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn
7429322 LASL 18678 Df Esd Gc Pfd Rdr RT	**GERMA LORD** **Gerner-Mathisen Rederi A/S** Oslo Norway	**3 883** 2 478 6 200	 NV (NK)	**1976** Asakawa Zosen—Imabari (251) 106,56(BB) 16,29 6,703 97,95 16,25 8,16 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 757 B.6 591 2 Ha (stl) (23,8 24,0 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Diesel Works Ltd. Kob Gen 2 × 160kW 440V 60Hz a.c. Fuel 620,0t (hvf)-13,0pd 12,75kn
7628875 LHXD 19358 Df Esd Gc Rdr RT	**GERMA PRIDE** **Gerner-Mathisen Rederi A/S** Oslo Norway	T.Mk **1 590** 1 116 3 675 **3 259** 2 089 5 210	 NV	**1979** Far East-Levingston SB. Ltd. —Singapore (175) 80,78 (BB) 16,54 5,750/7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 99kW 13,5kn

7621748 LGYG 19222 Esd Gc Rdr RT	**GERMA TARA** **Gerner-Mathisen Rederi A/S** Oslo Norway	T.Mk **1 590** 1 116 3 675 **3 259** 2 089 5 210	NV	**1978** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (109) 80,78 (BB) 16,54 5,809/7,214 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW 13
7702554 LHXC 19376 Df Esd Gc Pfd Rdr RT	**GERMA TEAM** **Thoresen & Moen A/S** Gerner-Mathisen Rederi A/S Oslo Norway	T.Mk **1 599** 1 116 3 675 **3 261** 2 091 5 210	NV	**1979** Far East-Levingston SB. Ltd.—Singapore (176) 80,78 (BB) 16,54 5,809/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) MaK. Maschinenbau G.m.b.H. Gen 2 × 99kW 13
5126330 FNWB Df Esd Pfd Rdr RTm/v	**GERMAINE R. E.** ex Garm-75 **Compagnie Phoceenne d'Armement Maritime** Marseille France	T.Mk **1 599** 757 2 682 **2 746** 1 414 3 086	✠**100A1** SS 9/79 Ice Class 1 ✠**LMC** EL t 1⅛"SQ FN 1826	**1961**-10 Helsingborgs Varfs A/B—Helsingborg (90) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 Coll & mchy. BH to U dk 4 to 2nd dk WB643t incl. DTf70t	**M General Cargo** 2P 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,2 × 7,2) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 480 × 640 1 805kW (2 420bhp) S.A. Fiat S.G.M. Tu Gen 3 × 102,5kW 220/440V d.c. Fuel 440,0t (d.o.)-9,5pd 1
5129887 DARS 10259 Df Esd RTm	**GERMANIA** **Carsten von Holt** Hamburg Federal Republic of Germany	**102** 30 —		**1959** Schiffsw. H. Rancke—Hamburg (182) 26,47 6,33 ... ... R	**M Fishing** Side-fishing 1 Ho 5,4 1 Ha (stl) (0,9 × 0,9)	Oil 4SA 6Cy. 270 × 360 209kW (280bhp) Kloeckner Humboldt Deutz K Gen 1 × 4kW 24V d.c. Directional propeller Fuel (d.o.)
7525889 Df Esd Gc Rdr RT	**GERMANIC** **Partenreederei m.s. 'Germanic'** Reederei Hans Beilken OHG Panama Panama	T.Mk **3 672** 2 437 6 304 **6 417** 4 228 8 511	GL	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 2 dks	**M General Cargo** Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	Oil 2SA 7Cy. 450 × 900 4 476kW (6 000bhp) B Hitachi Zosen Hiroshima Works, Innosh 16
7928744 DGBG 12815 Df Esd Gc Pfd Rdr RTm/h/v	**GERMANIC** **Partenreederei m.s. 'Germanic'** Reederei Hans Beilken OHG Hamburg Federal Republic of Germany	T.Mk **3 660** 2 640 7 267	GL	**1980** J. J. Sietas Schiffsw.—Hamburg (796) 126,27 18,01 6,509 115,53 8,69 P 18,0 F 11,9 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.10 215 B.9 640 TEU 462 C. 462/20'	Oil 4SA 8Cy. 450 × 520 2 984kW (4 000bhp) MaK. Maschinenbau G.m.b.H. 16
7816147 DCBW Df Esd Gc Rdr RT	**GERMANN** **Unitas Schiffahrtsges. m.b.h. & Co. K.G.** Haren Federal Republic of Germany	**497** 267 1 500	GL	**1978** Jos. L. Meyer—Papenburg (594) 84,21 3,302 79,02 10,71 5,26 P 18,6 F 7,7 2 dks	**M General Cargo** 1 Ho 47,4 ER G.2 633 B.2 605 TEU 63 C.Ho 42/20' C.Dk 21/20' 1 Ha (stl) (47,4 × 8,5) ER	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 447kW (599bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 60kW 1 × 26,5kW Thw. thrust propeller fwd 10
5426388 TCCE 3990 Df Esd Gc Rdr RT	**GERMIK** ex Berge Racine-67 **D.B. Deniz Nakliyati T.A.S.** Istanbul Turkey	**37 925** 22 695 64 905	AB	**1964** Ch. de l'Atlantique—St. Nazaire (B22) 243,47 33,48 12,834 229,60 33,41 16,36 P 55,8 B 13,5 F 29,0 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 323 HeCls. BC	Oil 2SA 8Cy. 840 × 1800 12 533kW (16 800bhp) B Ch. de l'Atlantique St Na Fuel-61,0pd 1
7409140 Df Esd Gc Rdr RT	**GERMON** **Somathon** Tangier Morocco	**1 386** 533 777	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (172) 76,82 5,639 66,15 13,42 6,35 2 dks	**M Fishing** Stern Trawler Ref.	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared 3 282kW (4 400bhp) D Hijos de J. Barreras S.A.
6922468 OGVV 1162 Df Esd Gc Pfd Rdr RT	**GERMUNDO** **R/A Gustaf Erikson** Mariehamn Finland	**4 544** 2 625 6 476	✠**100A1** SS 7/79 Ice Class 1* ✠**LMC** EL U 1$\frac{13}{16}$"U2 FN 2736	**1969**-9 Oy Wartsila Ab—Turku/Abo (1184) 116,01 15,85 7,405 109,02 15,80 9,30 RAD 22,9 F 13,5 1 dk rf 102 7BH WB2910t	**M General Cargo** 5 Ho 15,0 7,3 18,3 18,3 17,6 ER G.10 011 B.9 254 6 Ha (stl) (8,3 × 5,9) (4,5 4,5 × 5,1) (12,8 12,8 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 6Cy. 560 × 1000 3 730kW (5 000bhp) S Oy Wartsila Ab Turku/ AuxB 0,49N/mm² (5kgf/cm²) Gen 2 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 782,5t (d.o.)-16,5pd 1
5129899 8	**GERO-DIAMANTIS** **I. & G. Issidoros & M. A. Kalliki & Sons** Chios Greece	**149** 92 254		**1948** ....Samos 27,28 7,78 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 4DA 4Cy. 104kW (140bhp) Soc. d'Electricite & de Mec., S.E.M. Gent/G Fuel (d.o.)
5129916 SXUA 310	**GERO-PANAGIOTIS** **Ioannis Zisopoulos** Piraeus Greece	**171** 131 —		**1944** ....Egypt 29,77 7,70 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 6Cy. 131kW (175bhp) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)

7119238 EOXO M-31029 Df Esd Gc Pfd Rdr RT	**GEROI ADZHIMUSHKAYA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **2 154** 762 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (330) 81,97 13,64 5,201 73,00 13,62 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
6707416 UUQY M-28617 Df Esd Gc Rdr RT	**GEROI BRESTA** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**31 524** 15 237 50 600	 RS	**1966** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,36 15,45 1 dk	**S Tanker** Ice strengthened 20 Ta ER L.(oil) 56 882 HeCls. BC 2W Cr 2(2,5) Der 2(2-5)	2 S Turb geared to sc. shaft 14 174kW (19 000shp) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 440,0t (o.f.)-114,5pd 17kn
6914019 ESKK M-29352 Df Esd Gc Pfd RT	**GEROI ELTIGENA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	T.Mk **4 199** 1 495 2 560	RS ✠Classed LR until 6/71	**1969**-10 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (338) 103,61 16,64 5,520 91,01 16,62 11,33 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 102 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.119 In.3 547 3 Ha (2,9 × 6,7) (1,9 × 2,6) (1,6 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 8Cy. 480 × 700 2 238kW (3 000bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 400kW 1 × 184kW 390V 50Hz a.c. Controllable pitch propeller 14kn
6900745 UPLG M-29010 Df Esd Rdr RT	**GEROI KERCHI** ex SRTM 1254-74 **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**600** 244 307	 RS	**1966** ..............U.S.S.R. 54,23 9,35 3,720 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319084 UYOB M-31559 Df Esd Gc Rdr RT	**GEROI PANFILOVTSY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**11 750** 5 949 13 500	 RS	**1973** Kherson Shipyard—Kherson 162,31(BB) 22,23 9,170 144,61 22,18 13,44 2 dks	**M General Cargo** Ice strengthened 5 Ho ER G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18kn
7605782 EOIC M-34917 Df Esd Gc Pfd Rdr RT	**GEROI PLEVNY** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**10 095** 4 585 12 889	 RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (313) 184,51 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 19,5kn
7605770 EOIB M-34916 Df Esd Gc Pfd Rdr RT	**GEROI SHIPKI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**10 096** 4 585 12 889	 RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (312) 184,23 26,78 6,501 170,01 26,01 15,22 2 dks	**TM RoRo Cargo** Rail Vehicles Ice strengthened	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula 19,5kn
7513848 EVBY M-33713	**GEROI ZAPOLYARYA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	 RS	**1975** ..............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Controllable pitch propeller 12kn
6722246 UBHN M-23886	**GEROICHESKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	 RS	**1959** Santierul Naval Galatz—Galatz 45,78 9,99 3,810 41,51 9,43 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7529964 LZEA Df Esd Gc Rdr RT	**GEROITE NA ODESSA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	 NV (Class cont.) RS (Class cont.)	**1978** A/S Fredriksstad M/V—Fredrikstad (433) 185,45(BB) 26,70 7,421 170,01 26,01 9,02 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
7529976 LZEB Df Esd Gc Rdr RT	**GEROITE NA SEVASTOPOL** **Navigation Maritime Bulgare** Varna Bulgaria	**9 610** 3 870 12 900	 NV (Class cont.) RS (Class cont.)	**1978** A/S Framnaes M/V—Sandefjord (188) 185,45(BB) 26,70 7,421 170,01 26,01 9,00 2 dks	**TM RoRo Cargo** Rail Vehicles 12bth P Stern door Mchy.aft G.31 300 B.29 081	2 Oil 2SA each 10Cy. 450 × 900 13 130kW (17 600bhp) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 830kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 2 000,0t (hvf)-68,0pd 19kn
7386984 EGHY Df Esd Gc Pfd Rdr RT	**GERONA** **Companía Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain	**92 345** 67 941 173 265	**✠100A1** SS 9/80 oil tanker **✠LMC** **IGS** EL Z† 3$\frac{15}{16}$"U3 FN 19252	**1976**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (149) 290,69(BB) 46,06 18,619 274,99 46,00 24,01 F 23,8 1 dk rf nil 9BH WB28047T incl. clean ballast tanks 12766T & STa3336T	**S Tanker** 17 Ta ER L.(oil) 208 209	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 7,36N/mm^2 (75kgf/cm^2) (Spt 515°C 6,38N/mm^2 (65kgf/cm^2)) hs1569,4 Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 10 297,5t (hvf) 16,5kn

5129954 1599	**GERONICOLIS** **Grigorios N. Kavadas & Co.** Piraeus Greece	**116** 58 —		**1959** Perama Shipyard—Piraeus 22,20 7,40 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2SA 1Cy. 45kW (60bhp) S. & C. G. Bolinder M/V Sweden Fuel (d.o.)
7015559 Df Esd Rdr RT	**GERONIMO** **Cadena Envasadora San Fernando S.A.** Chimbote Peru	**314** 107 —	GL	**1971** Ast. Picsa S.A.—Callao (295) *31,49* 7,57 4,17 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 235 × 330 537kW (720bhp) Caterpillar Tractor Co. Peoria, Illinois
7216830 WY2261 511431	**GERONIMO** ex Zeno **Puget Sound Tug & Barge Co.** Seattle, Wa United States of America	**180** 122 —		**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx (417) *36,95* 9,81 3,33 1 dk	**M Tug**	Oil .... Fuel (d.o.)
5207823 DUKS Df Esd Rdr RT	**GERONIMO** ex Tai Tam-74 ex Taikoo Wanchun-72 ex Licorne-68 ex Lady Cecilia-63 **Malayan Towage & Salvage Corp.** Manila Philippines	**155** — —	✠100A1 CS 2/76 tug ✠LMC EL (b) ⅞"SQ FN 307	**1959**-4 P. K. Harris & Sons Ltd.—Appledore (75) 29,82 7,73 3,302 27,03 7,55 3,81 rf 610 BK 76 4BH WB53t	**M Tug** Mchy.aft	Oil 4SA 8Cy. 318 × 381 sr reverse geared Ruston & Hornsby Ltd. Lincol Fuel 35,5t 11,5k
7215379 UIPP S-30948 Df Esd Gc Rdr RT	**GEROY MEKHTI** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	RS	**1971** ............U.S.S.R. 114,03 13,21 3,633 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75k
6506977 VLKW 317246 Df Esd Gc Pfd Rdr RTh/v	**GERRINGONG** ex Iron Gerringong-79 ex Gerringong-77 **A. F. P. Pty. Ltd.** Howard Smith Industries Pty. Ltd. Melbourne, Victoria Australia	**14 504** 7 133 21 601	✠100A1 CS 5/80 ore carrier ✠LMC EL kt $2\frac{9}{16}$"SQ FN 6000	**1965**-6 Whyalla SB. & Eng. Works—Whyalla (39) 177,43 22,71 9,995 168,21 22,56 13,11 P 36,6 F 21,7 1 dk RW rf nil 12BH WB8969t	**M Ore Carrier** 9 Ho each 12,1 ER G.19 136 9 Ha (stl) (each 9,1 × 10,6) ER Cr 2(3) 2(1)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulze Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 415V 50Hz a.c. Fuel 743,5t (hvf) 15k
6904519 PEHM 128 Esd RT	**GERRIT** **Firma L. Hakvoort & Zonen** Urk Netherlands	**116** 38 —		**1968** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/89) 28,00 7,09 2,490 24,49 6,99 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 220 × 380 634kW (850bhp) Appingedammer Brons Appingedam
7230800 536873	**GERRY D** **Gary Dennis Cobban.** Juneau, Ak United States of America	**105** 71 —		**1971** Bender Welding & Machine Co. Inc.—Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 254kW (340bhp) .... Fuel (d.o.)
7118777 FIUG Df Esd Gc Rdr RTv	**GERS** **Petromer** Dunkerque France	**500** 332 1 430	BV	**1971** Vaagen Verft—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 500 Cr 2	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kie Gen 3 × 465kW 220/380V 50Hz a.c. Fuel (d.o.)-63,5pd 11,5k
7819814 PEIG Df Esd Rdr RT	**GERSOM** **P. B. Bruins & Zonen** Soertermeer Fekkes Cargadoorskantoor Harderwijk Netherlands	**575** 400 950	BV	**1979** Schps. Barkmeijer Stroobos B.V.—Stroobos (212) 59,47 9,91 3,239 55,30 9,81 3,81 1 dk	**M General Cargo** Mchy.aft G.1 203 B.1 152	Vee Oil 4SA 12Cy. 159 × 203 567kW (760bhp) Caterpillar Tractor Co. U.S.A 10,5k
5246867 OUVC Df Esd RT	**GERT HANSEN** ex Trabant-71 ex Nanna-64 **Holger Hansen** Marstal Denmark	**299** 158 483	BV	**1955** J. J. Sietas Schiffsw.—Hamburg (394) 44,51 8,21 3,099 8,16 3,41 1 dk RW	**M General Cargo** 1 Ho ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koe Fuel 18,5t (d.o.)-1,0pd 9k
7522174 OUUC D2399 Df Esd Gc Pfd Rdr RT	**GERT STAERKE** **Staerke I/S** Robert Staerke Kristensen Marstal Denmark	T.Mk **1 599** 1 020 4 100	BV	**1977** Husumer Schiffsw.—Husum (1435) 91,47 6,300 83,47 14,22 8,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.6 400 B.5 658 2 Ha (18,9 25,1 × 10,2) ER Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koe 14,5k
6801597 9MUK 324046 Esd	**GERTAK SANGGOL** ex Tan Sri Sardon-75 **Penang Port Commission** Penang Malaysia	**199** 1 102	✠100A1 CS 7/78 tug ✠LMC EL (C) 1" FN 337	**1968**-7 Cheoy Lee Shipyard—Hong Kong (1754) 31,04 8,64 2,744 27,82 8,16 3,97 1 dk RW rf 610 4BH	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared Blackstone & Co. Ltd. Stamfo Gen 3 × 30kW 220V d.c. 11k
5190252 OXFY	**GERTRUD** ex Knape-65 ex Tine ex Jannetje Margaretha **John L. Jorgensen** Ebeltoft Denmark	**107** 55 160	BV	**1916** Gebr. J. S. & G. Figel—Vlaaringen 28,61 6,56 24,54 6,53 2,82 1 dk	**Wood M General Cargo** 1 Ho G.170 2 Ha (5,9 × 3,9) (1,7 × 2,2) 1W Der 1(1)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) E made48 fitted— Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel (d.o.)

6611825 DGIH 10621 Df Esd Gc Rdr RT	**GERTRUD HAUSCHILDT** ex Hornbaltic-78 ex Gertrud Hauschildt-72 **Partenreederei m.s. 'Gertrud Hauschildt'** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	T.Mk **499** 319 1 143 **994** 687 —	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (565) 65,82 10,49 4,090/— 59,26 10,47 6,20 F 6,8 2 dks	**M General Cargo** G.2 322 B.2 129 2 Ha (stl) (15,5 × 7,0) (15,0 × 7,7) ER Cr 1(8)		Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 11kn
7407300 DJJG SSR1956 Df Esd Gc Pfd Rdr RT	**GERTRUD JACOB** **Nordische Reedereigesellschaft 'Jacob' m.b.H. & Co. Produkten-Carrier K.G.** Ernst Jacob Flensburg Federal Republic of Germany	**19 490** 13 958 33 788	✠ GL	**1976**-6 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (896) 170,69(BB) 25,94 11,869 163,51 25,91 15,65 P 14,1 1 dk rf nil	**M Tanker** cs 10 24 Ta ER L.43 064	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 586kW (12 850bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 1080kW 2 × 624kW 450V 60Hz a.c. Fuel 355,5t (d.o.) 2 551,5t (hvf)-45,5pd 15,5kn
5037527 DFTU Df Esd Rdr	**GERTRUD MAU** ex Gerda Freese-79 ex Basbeck-67 **Reinhold Mau** Hamburg Federal Republic of Germany	**423** 255 705	GL	**1956** Stader Schiffsw. G.m.b.H.—Stade (182) 51,52 8,87 3,607 46,00 8,82 3,89 P 10,4 F 6,4 1 dk	**M General Cargo** 1 Ho 28,5 ER G.880 B.830 2 Ha (12,1 10,9 × 5,4) ER Der 2(2)		Oil 4SA 8Cy. 290 × 420 388kW (520bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn
5130094 DGLS Df	**GERTRUD II** ex Frederik Fischer ex Edith **Hinrich C. Jungclaus** Hamburg Federal Republic of Germany	**249** 164 351	GL	**1919** Kalundborg Skibsvaerft A/S —Kalundborg *37,92* 6,89 2,744 2,87 B 3,7 F 4,9 1 dk R len 52	**M General Cargo** 1 Ha (20,4 × 4,2) ER		Oil 4SA 6Cy. 210 × 320 112kW (150bhp) NE 36 Deutsche Werke A.G. Kiel 6,75kn
5130161 VTFW 172582	**GERTRUDE GRIGG** **Cochin Port Trust** Cochin India	**685** 356 —	✠Classed LR until 4/42	**1937**-10 W. Simons & Co. Ltd.—Renfrew (717) 50,60 10,09 3,887 10,04 R	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 4,8 ER 1 Ha (0,9 × 1,0) ER		T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 Wm. Simons & Co. Ltd. Renfrew Fuel 69,0t (o.f.) 10kn
5257816 DIGW Df Esd Gc Rdr RTh	**GERTRUDE WIENER II** ex Sylphiden-75 ex Norvest-74 **Hamburger Tankschiffahrts-Ges. Kurt Wiener & Co.** Reederei de Vries & Co. K.G. Hamburg Federal Republic of Germany	**3 724** 1 716 5 868	(NV)	**1954** Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1237) 115,25 14,51 6,846 108,44 14,48 7,93 P 21,4 B 8,9 F 11,3 1 dk RW rf 152 len 66 conv Chemical Tanker 75	**M Tanker** 14 Ta ER L.(oil) 7 333	HeCls. BC	Oil 2SA 6Cy. 560 × 1000 1 790kW (2 400bhp) E made57 fitted71 Sulzer Bros. Ltd. Winterthur Gen 3 × 120kW 1 × 75kW 220V d.c. Controllable pitch propeller Fuel 572,0t (hvf)-8,5pd 13kn
7128394 YBNX RT	**GERUNG** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**129** 94	BV	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (57) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**		2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
5130214 DHNG Df Esd RT	**GESA MEINKEN** ex Planet-61 **Ernst Meinken** Kustenschiffahrt Bauer & Hauschildt K.G. Hamburg Federal Republic of Germany	**400** 260 660	GL	**1951** G. Renck Jr. K.G.—Hamburg (697) 49,10 7,52 3,328 7,47 3,76 P 11,0 F 7,1 1 dk RW len 53	**M General Cargo** 1 Ho 31,0 ER G.850 B.821 2 Ha (each 10,9 × 5,0) ER Der 2(2)		Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln 8kn
5130238 Df Esd RT	**GESCHWISTER SCHOLL**	**256** 78 —	(DSRK)	**1950** VEB Rosslauer Schiffswerft—Rosslau 38,28 7,32 3,252 ... ... 1 dk RW	**M Fishing** Side-fishing Ice strengthened Mchy.aft		Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg
7326697 3FSF 5787-YJ-1 Df Esd Gc Pfd Rdr RT	**GESELLSCHAFT** ex Shenandoah-74 **Anemone Maritime S.A.** Panama Panama	**3 231** 2 261 5 971	NK	**1973** Kurushima Dock Co. Ltd.—Uwajima (748) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,3 B 4,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (26,5 28,6 × 7,7) ER Der 4(15)		Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Sulzer Kobe Hatsudoki K.K. Nagasaki Fuel 501,0t-13,0pd 12,5kn
6501549 1141	**GESINE** **Gustav Schulna** Elisabethfehn Federal Republic of Germany	**300** — —		**1964** Lubbe Voss—Westerende (10) 47,02 6,35 45,78 6,25 2,29 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 130 × 150 Henschel-Werke A.G. Kassel
5389592 DKFK Df Esd RT	**GESINE H** ex Wilhelm-65 **Johann Henninga** Walther Lass Hamburg Federal Republic of Germany	**424** 236 620	GL	**1955** Hugo Peters—Wewelsfleth (75) 50,42 8,64 3,328 44,23 3,71 P 10,7 F 4,9 1 dk RW	**M General Cargo** 1 Ho 29,7 ER G.863 B.805 2 Ha (each 10,8 × 5,4) ER Der 2(2)		Oil 4SA 6Cy. 290 × 420 291kW (390bhp) Maschinenbau Kiel A.G. Kiel Gen 1 24V d.c. Fuel (d.o.) 9kn
5183596 DAEX 10015 Df Esd Rdr RT	**GESINE P** ex Kathe Ahrens-70 **Erich Pohlmann** Hamburg Federal Republic of Germany	**425** 251 690	GL	**1958** Stader Schiffsw. G.m.b.H.—Stade (188) 51,62 8,89 3,556 46,00 8,81 3,89 P 10,4 F 6,1 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.875 B.825 2 Ha (8,7 13,8 × 5,4) ER Der 3(2)		Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn

5130288 EAMC 7797 Esd	**GESTOSO ALVAREZ** Launched as Nuevo Chicha **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (59) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
5130290 EAMD 7798 Esd	**GESTOSO MERA** Launched as Nuevo Chucho **Manuel Gestoso Costas** Vigo Spain	**170** 87 142		Lch.**1953** Cmpl.**1958** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (60) 31,98 5,90 27,18 5,81 3,71 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 242kW (325bhp) Macarium Werkenmotoren West Germany Fuel 51,0t (d.o.) 9kn
6819300 5LPC 5615 Df Esd Gc Pfd Rdr RTm/h/v	**GETAFIX** ex Credo-76 **Getafix Shipping N.V.** Monrovia Liberia	**52 672** 36 773 99 950	NV	**1968** Stord Verft A/S—Stord (541) 258,53(BB) 38,99 15,272 251,14 38,96 19,72 1 dk rf 102	**M Tanker** 13 Ta ER L.(oil) 122 183 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 B&W 15 666kW (21 000bhp) A/S Akers M/V Norway Gen 1 × 652kW 3 × 328kW 440V 60Hz a.c. Fuel 541,0t (d.o.) 3 883,0t (hvf)-62,5pd 16kn
6910635 YTGG Df Esd Gc Rdr RTm/h/v	**GETALDIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1969** Ast. de Cadiz—Sevilla (123) 144,79(BB) 20,68 9,291 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 Sulzer 5 968kW (8 000bhp) Val Ast. de Cadiz S.A. Gen 2 × 312kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 896,0t (hvf) 15,5kn
6604925 IMIU 1244 Df Esd Gc Rdr RTm/h/v	**GEVISA** ex Kotibe-77 ex Edda Buur-74 ex Elba-71 **Sipam di Luigi Mignano & C.** Napoli Italy	**1 124** 666 —	RI (BV)	**1966** Rolandwerft G.m.b.h.—Bremen (932) 69,96 11,03 5,460 63,86 11,00 6,56 P 11,3 F 6,8 2 dks rf 102	**M General Cargo** CSD 2 Ho 16,6 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Maschinenbau Kiel G.m.b.H. Kiel Gen 3 × 55kW 220V d.c. Fuel 97,5t (d.o.)-4,0pd 12kn
6918091 LHSH C17287 Df Esd Gc Rdr RTv	**GEVOSTAR** **Gerh. Voldnes A/S** Alesund Norway	T.Mk **499** 387 1 458	NV	**1969** Gerh. Voldnes A.S. Skips.—Fosnavaag (9) 72,70 11,54 3,474 67,62 11,50 5,31 P 13,2 F 9,5 2 dks rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 550 HeCls. C Cr 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 231kW (1 650bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller Fuel 233,5t (hvf)-6,5pd 12,5kn
7360356 FZSW 291620 Df Esd Rdr RT	**GEVRED** **S.N.C. Charbonnier, Le Garac et Compagnie & G.I.G. Cap St. Georges** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 828	BV	**1975** At. & Ch. de la Manche—Dieppe (1242) 50,88 4,814 44,86 10,60 5,11 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 1 641kW (2 200bhp) Soc. Alsacienne de Const. Mec. Mulhouse 14k
7723120 UMTP M-31269 Df Esd Gc Pfd Rdr RT	**GEYA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (475) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostoc Controllable pitch propeller 14,75k
7107780 H8UC Df Esd Gc Pfd Rdr RTm/h/v	**GEYERFELS** ex Seatrain Bremen-80 ex Geyerfels-79 ex Seatrain Valley Forge-78 ex Atlantica Livorno-77 Launched as Geyerfels **Hansa Linie G.m.b.H.** Bremen Panama	T.Mk **12 042** 8 798 15 005 **13 017** 9 081 18 909	BV GL	**1971** Luebecker Flender-Werke AG. —Luebeck-Siems (595) 174,94(BB) 22,92 - 8,611/9,856 165,67 22,81 13,52 P 19,9 F 26,0 2 dks len 74	**M Container Ship** Fixed-guides 9 Cell.Ho 6,5 13,4 12,6 12,6 12,6 12,6 6,2 12,6 12,6 ER TEU 886 C.Ho 473/20' C.Dk 413/20' 2 Ha ER 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 922kW (13 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 500kW 440V 60Hz a.c. Fuel 1 371,5t 20k
7726691 OVQI D2647 Df Esd Gc Pfd Rdr RTm/h/v	**GEYSIR** **P/R af 23.11.77** Niels Jensen & Co. Hirtshals Denmark	**931** 473 1 280	NV	**1979** Aalborg Vaerft A/S—Aalborg (224) 53,75 10,67 6,251 47,53 10,51 7,52 1 dk rf 953	**M Fishing** Stern Trawler Seiner Ref. Mchy.aft In.1 120	Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadnes Gen 2 × 164kW 380V 50Hz a.c. Thw. thrust propeller fwd & aft Fuel 154,5t (d.o.)
6504709 XPQU	**GEYTI REYDI** ex Sildrekin-69 **P/f Vørn** Gotu Faroe Islands	**253** 92 —	BV	**1964** VEB Elbewerft—Boizenburg 39,83 7,47 7,42 3,71 1 dk len 68	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 2SA 7Cy. 260 × 400 298kW (400bhp) NE 71 Alpha-Diesel A/S Frederiksha Fuel (d.o.)
6419722 UJJX M-10169 Df Esd Gc Pfd Rdr RT	**GEYZER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**4 699** 2 270 2 570	RS ✠Classed LR until 11/66	**1965**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (803) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk sparred in Nos. 1, 2 & 3 holds 4th dk sparred in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Controllable pitch propeller 14

7504469 PEIN Df Esd Gc Rdr RTm/h/v	**GEZIENA** ex Merak-80 **J. Damhof** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 377** 953 2 300		 BV	**1976** Schpsw. Bodewes Gruno—Foxhol (237) 76,41 11,97 4,830 69,98 11,87 5,87 1 dk	**M General Cargo** 1 Ho 50,9 ER G.3 112 B.2 941 2 Ha (stl) (13,7 × 7,7) (25,1 × 8,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 119kW (1 500bhp) Appingedammer Brons Appingedam Gen 3 × 32kW 220/380V 50Hz a.c. Fuel 168,5t (d.o.) 13kn
5034381 ODMI T44 Df Esd	**GHADA** ex Rami-77 ex Rita-73 ex Balaton-69 **Leila Issa & Hweit Abdul Waher** Beirut Lebanon	**1 211** 448 1 087		 (GL)	**1956** "Gheorghiu Dej" Shipyard—Budapest (1735) 68,20 10,01 3,810 9,96 5,31 P 24,7 F 9,8 1 dk	**TM General Cargo** Mchy.aft G.1 725 B.1 562 6W Der 1(10) 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 1 194kW (1 600bhp) Ganz Waggon & Eng. Works Budapest Fuel 156,5t 9kn
6614372 Df Esd Rdr RT	**GHADA** ex Sela-80 ex Grecian-74 ex Andromeda-69 **Blue Mediterranean Shipping Co. Ltd. S.A.** Panama Panama	T.Mk **530** 318 1 338 **1 450** 983 —		 BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 80,29 11,82 3,518/4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln Fuel 145,5t (d.o.) 13kn
5182102 HO-2316 8396-PEXT Df Esd Rdr RT	**GHADA H** ex Niki-79 ex Karel-75 **Amin Kawar & Sons** Panama Panama	**751** 424 940	✠**100A1** ✠**LMC**	SS 10/78 EL k FN 654	**1956**-5 N.V. Scheeps. "Vooruitgang" —Foxhol (181) 62,74 9,76 4,293 57,66 9,61 P 14,4 RQD 30,8 RFD 28,7 2 dks RW rf 102 Coll BH to U dk 2 to 2nd dk WB328t	**M General Cargo** Mchy.aft G.1 634 B.1 505	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 101,5t 11,5kn
7619032 7THN Df Esd Gc Rdr RT	**GHADAMES** ex Jenny Porr-77 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	**8 577** 5 148 11 200		 GL	**1977** Fukuoka Zosen—Fukuoka (1060) 136,38(BB) 20,55 8,325 125,51 20,52 10,32 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.15 992 B.15 064 TEU 437 C.Ho 200/20' (40') C.Dk 237/20' (40') incl. 51 ref. C. 3 Ha (stl) (12,3 × 10,9) (32,0 25,3 × 15,2) ER 14W Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 3 × 400kW 450V 60Hz a.c. 18kn
7000334 SV4135 7487 Df Esd Gc Pfd Rdr RTm/h/v	**GHADAMES** ex Eric-79 ex Passaat Santos-77 ex Shipmair III-76 ex Cairnventure-74 **Lifestar Compania Naviera S.A.** Tyana Compania Maritima S.A. Piraeus Greece	**1 436** 882 2 642	✠**100A1** Ice Class 3 ✠**LMC**	SS 12/77 **UMS** EL M 1¼"U2 FN 1311	**1969**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (792) 77,55 11,92 5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 46,7 ER G.3 126 B.3 118 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 384V 50Hz a.c. Fuel 150,5t (d.o.) 11,25kn
5392094 303807 RTm	**GHADEER** ex Winsdale H.-76 **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**270** 122 —			**1962** John Harker Ltd.—Knottingley (298) 42,68 6,71 2,553 41,15 6,63 2,75 1 dk RW rf 76	**M Tanker** Mchy.aft Der 1(1,5)	Oil 4SA 5Cy. 203 × 273 187kW (250bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 110V Fuel (d.o.)
7425936 EQQD Rdr RT	**GHAHREMAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**356** 108 188	✠**100A1** tug Persian Gulf service ✠**LMC** **SURVEYS OVERDUE**	 EL I 15/16"U2 FN 450	**1975**-11 Towa Zosen K.K.—Shimonoseki (491) 36,02 10,22 3,364 31,70 9,81 4,37 1 dk rf 610 4BH WB14T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to 2 sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 108kW 225V 50Hz a.c. Fuel 77,0t (d.o.)
6504149 CNHN 6-618 Df Esd Rdr	**GHARBIA** ex Ursula-75 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	**495** 249 —		 BV (GL)	**1965** Dok & Schpsb. Maats. "Makkum" —Makkum (9) 55,78 9,91 3,048 53,65 9,50 3,36 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 220 × 280 925kW (1 240bhp) Kloeckner Humboldt Deutz Koeln Fuel 12,0t 10kn
7822512 7TIE Df Esd Gc Rdr RT	**GHARDAIA** **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Algiers Algeria	T.Mk **1 594** 785 2 900		 GL	**1980** Schlichting-Werft—Travemuende (1414) 114,00 17,91 5,171 98,51 17,70 11,76 2 dks	**TM RoRo Cargo** Vehicles Stern ramp 1 Ho ER G.12 259 B.11 133 TEU 199 C.RoRo dk 134/20' C.Dk 65/20'	2 Oil 4SA each 6Cy. 320 × 480 3 357kW (4 500bhp) MaK. Maschinenbau G.m.b.H. Kiel
7367586 SUUM 1482 Esd Gc Pfd Rdr RT	**GHAREB** ex Sea Viking-78 **MISR-Saudi Offshore Co.** Alexandria Egypt	**480** 153 800	✠**100A1** ✠**LMC**	 EL K 1¼"U2 FN 805	**1973**-11 Brodogradiliste "Tito"—Beograd (887) 55,40 12,12 3,880 48,87 11,60 4,88 F 18,3 1 dk rf 1092 4BH WB438t	**TM Tug/Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 2SA each 6Cy. 300 × 450 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
7624099 AQOG 317860 Esd Rdr RT	**GHARO** **Port Quasim Harbour Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** tug ✠**LMC**	 EL H 302,5/22,0U2 FN 420	**1977**-10 Richards (Shipbuilders) Ltd.—Great Yarmouth (534) 33,53 10,29 3,912 29,06 9,76 4,70 RFD 15,9 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to 2 sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn

7820540 Df Esd Rdr RT	**GHASR KIAR** **Libya Fishing Co. (LIFCO)** Tripoli Libya	**128** 33 —	**100A1** Class Contemplated FN 205	**1980** Khalkis Shipyard S.A.—Khalkis (921) 24,21 7,01 2,501 19,51 7,00 3,51 1 dk	**M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 410kW (550bhp) Alpha-Diesel A/S Controllable pitch propeller
7359280 5ALI TP246 Df Esd Gc Pfd Rdr RT	**GHAT** **General National Maritime Transport Co.** Tripoli Libya	T.Mk **2 412** 868 3 266	**✠100A1** SS 4/79 **✠LMC** **UMS** **✠Lloyd's RMC** EL U 1$\frac{9}{16}$"U3 FN 3061	**1975**-1 Nystads Varv Ab —Uusikaupunki/Nystad (278) 118,60 16,13 5,569 106,79 16,01 12,65 B 8,0 2 dks rf 889 NS Coll BH to U dk 5 to 2nd dk WB1051T	**TM RoRo Cargo** Vehicles Ref Stern & side doors Mchy.aft In.120	2 Oil 4SA each 8Cy. 400 × 460 sr geare 5 968kW (8 000bhp) Pielst Oy Wartsila Ab Turku/A Gen 3 × 520kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 18
5180233 9HLX 0416 Df Esd Gc Pfd Rdr RT	**GHAWDEX** ex Rotna-79 ex Kalle-71 **Gozo Channel Co. Ltd.** Valletta Malta	**2 301** 1 043 698	NV	**1962** Adler Werft G.m.b.H.—Bremen (26) 88,25 16,24 4,001 80,50 16,21 7,47 F 15,6 2 dks & S dk rf 152	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 55bth 1045dk P Ice strengthened	4 Oil 4SA each 9Cy. 300 × 450 geared t 2 sc. shafts 3 909kW (5 240bhp) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 328kW 1 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 162,5t (d.o.)-18,5pd 16,5
7812751 388 Df Rdr RT	**GHAYATHEE** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**289** 89 169	NK	**1978** Uchida Zosen—Ise (788) 33,02 3,010 30,43 9,01 4,02 P 4,3 F 5,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niiga Gen 2 × 128kW a.c. 12,5
7128344 7TDZ 2362 Df Esd Gc Rdr RTv	**GHAZAOUET** ex Helga-73 **Compagnie Nationale Algerienne de Navigation (C.N.A.N.)** Algiers Algeria	T.Mk **968** 574 1 585	GL	**1972** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1146) 80,22 12,91 4,172 70,82 12,81 8,31 2 dks	**M General Cargo** 1 Ho 46,4 ER G.4 706 B.4 543 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 1 492kW (2 000bhp) Alpha-Diesel A/S Frederiksha Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 124,0t (d.o.) 14
5005249 HZDD Pfd	**GHAZI-B** ex Maldive Enterprise-77 ex Agility-76 **Elhawi Shipping Co. Ltd.** Saudi Arabia	**1 016** 448 1 270	**✠100A1** TD 9/72 oil tanker **✠LMC** EL m FN 930 ✠LR class withdrawn	**1959**-11 Goole SB. & Repairing Co. Ltd. —Goole (514) 65,33 10,83 4,484 60,36 10,67 4,73 P 16,2 Trunk 33,0 F 11,0 1 dk rf 102 8BH WB226t **SURVEYS OVERDUE AND REPAIRS REQUIRED — CLASS SUSPENDED 7/7/78**	**M Tanker** 8 Ta ER L.(oil) 1 689	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasg Fuel 81,5t-3,5pd 11
7906112 HO-3241 8733-PEXT Esd Rdr RT	**GHAZNAVI** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**114** 0 99	**✠100A1** tug **✠LMC** EL C 247,5/16,0U2 FN 223	**1980**-1 Sing Koon Seng (Pte.) Ltd. —Singapore (517) 23,91 7,65 2,263 21,67 7,41 2,87 F 11,3 1 dk rf 432 5BH WB14T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 28kW 415V 50Hz a.c.
5292751 89 Esd	**GHEDEM** ex Remex-67 ex Murten-56 ex Elsa-50 **De Marzo Brothers** Massawa Ethiopia	**487** 201 —	✠	**1941**-7 Hall, Russell & Co. Ltd.—Aberdeen (758) 50,07 8,41 4,344 45,88 8,36 4,58 F 8,3 1 dk conv Side Trawler Fishing 48	**M General Cargo** 2 Ho ER G.1 076 B.991 4W Der 2(3) 2(1,5)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) NE 57 Kloeckner Humboldt Deutz Ko Fuel 45,5t 11
7106188 ELIF 3839 Df Esd Gc Rdr RTv	**GHENT** **Tradax Export S.A.** Monrovia Liberia	**2 963** 1 891 5 637	AB	**1971** Tohoku Zosen—Shiogama (132) 85,83 15,30 7,452 79,25 15,24 9,15 F 22,0 1 dk rf nil	**M General Cargo** 4 Ho 12,1 14,6 11,5 15,8 ER G.6 401 4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 580 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Osa Gen 2 × 130kW 450V 60Hz a.c. Fuel 324,0t 11,5
7529603 YQEC Df Esd Gc Rdr RT	**GHEORGHIENI** **NAVROM** Constantza Romania	**2 473** 1 039 3 134 **3 532** 1 748 4 794	RNR	**1975** Santierul Naval Braila—Braila 106,00 14,81 5,639/7,060 93,50 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,3 20,5 ER G.6 420 B.5 898 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 6W Der 6(5)	Oil 2SA 6Cy. 440 × 760 2 238kW (3 000bhp) Sul Jugoturbina Karlov Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 322,0t 14
5420102 SYFZ 6638 Df Esd Gc Rdr	**GHERANIA** **United Marine Transports Ltd.** Piraeus Greece	**30 410** 20 617 56 326	AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (841) 225,03 32,31 12,237 222,99 32,20 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.(oil) 69 234	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Fuel (o.f.) 15,5
7117541 IBAD 861 Df Esd Gc Rdr RTm/h/v	**GHERENUK** Launched as Topas **'Egeria' S.p.A. di Navigazione** Palermo Italy	**11 591** 6 870 15 893	RI (GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (177) 154,64 23,30 10,370 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B& Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18
6409624 SXNM 6636 Df Esd Gc Rdr	**GHERESTOS** **Transworld Marine Carriers Ltd.** Piraeus Greece	**31 952** 21 650 63 255	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (860) 235,80 32,26 12,837 223,02 32,21 16,72 P 41,5 F 21,4 1 dk RW rf nil	**S Tanker** 13 Ta ER L.(oil) 70 792	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tok Fuel (o.f.)

5018442 H0-8889 4355-74 Df Esd Rdr RT	**GHIBLI** ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **San Gaudenzio Shipping Co. S.A.** Panama Panama	T.Mk **1 122** 380 1 247	GL	**1952** Norderwerft Koser & Meyer —Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 343kW (1 800bhp) NE 60 Maschinenbau Kiel A.G. Kiel Thw. thrust propeller Fuel 332,0t 11,5kn
7351410 KJI 661 Esd Rdr	**GHIBLI TERZO** **Spina Livio** Ancona Italy	**196** 91 —		**1973** Cant. Nav. M. Morini & C.—Ancona (142) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 448kW (600bhp) Atlas-MaK Maschinenbau Kiel
7718187 J4YI 7594 Df Esd Gc Pfd Rdr RTm/h/v	**GHIKAS** **Sakura Navigation Inc.** J. G. Goumas (Shipping) Co. S.A. Piraeus Greece	**10 991** 7 725 17 349	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2713) 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 4 476kW (6 000bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
5182308 H3UH Df Esd Rdr RTv	**GHINA I** ex Thule II-75 ex Karin K-65 **Greyswood Shipping Corp. S.A.** Lebanese Shipping Union Panama Panama	**500** 227 920 **911** 528 1 402	BV (GL)	**1957** Ottensener Eisenwerk A.G.—Hamburg 66,02 9,94 3,658/4,801 58,50 9,91 5,80 1 dk & S dk RW	**M General Cargo** OSD/CSD 1 Ho 31,4 ER G.1 826 B.1 640 2 Ha (each 13,4 × 5,6) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Gen 4 × 20kW 220V d.c. Directional propeller Fuel 87,5t (d.o.) 11kn
5037981 Esd Pfd Rdr RTm/v	**GHINA II** ex Ghina-77 ex Al Rizk-72 ex Maya-68 ex Batavier 1-66 ex Aardenburgh **Lidgate Compania Naviera S.A.** Panama Panama	**498** 232 750	BV	**1949** Werf Jan Smit, Czn.—Alblasserdam (545) 62,41 9,66 3,058 53,73 9,61 3,56 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 1 TwD 36,5 ER G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.) 11kn
6424428 ODPA 82761 Df Esd Rdr RT	**GHINA II** ex Voline-73 **Wafic Begdache** Beirut Lebanon	**399** 235 899	GL	**1964** J. J. Sietas Schiffsw.—Hamburg (544) 58,43 9,45 3,810 52,13 9,40 5,90 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.1 707 B.1 549 2 Ha (9,3 17,0 × 5,9) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 11kn
5042340 H0-2298 7845-77 Df Esd Gc Rdr RT	**GHINA III** ex Mirdine-75 ex Bloemgracht-73 ex Berkhout-70 **Sonvix S.A.** Panama Panama	T.Mk **499** 273 1 070	**✠100A1** SS 7/79 Ice Class 2 **✠LMC** EL m FN 1020 ✠ LR class withdrawn (GL)	**1961**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (966) 68,64 10,32 3,976 62,26 10,20 6,18 F 7,4 2 dks RW rf nil Coll BH to U dk 2 to 2nd dk WB256t	**M General Cargo** Mchy.aft G.2 051 B.1 889 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 330 × 600 642kW (860bhp) N.V. Werkspoor Amsterdam Fuel 90,5t 11kn
5411321 SZYP 6145 Df Esd Gc Rdr	**GHIONA** **Adriatic Shipping Corp.** Piraeus Greece	**30 650** 20 857 56 326	AB	**1963** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (840) 235,01 32,29 12,240 223,02 32,21 16,01 P 24,4 F 21,4 1 dk RW rf nil	**S Tanker** 26 Ta ER L.(oil) 68 130	2 S Turb dr geared to sc. shaft 9 325kW (12 500shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Fuel (o.f.)
6815562 SZHQ 4333 Df Esd Gc Rdr RTv	**GHIOULA** ex Demetra-79 **Atticos Shipping Co.** Piraeus Greece	**9 417** 6 106 16 659	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (264) 140,09 22,05 9,284 132,01 22,00 12,60 P 20,5 B 20,2 F 9,8 1 dk rf 152	**M Bulk Carrier** 6 Ho 16,3 14,1 16,3 16,3 16,4 16,4 ER G.21 159 B.19 876 6 Ha (stl) (8,9 × 8,9) (8,2 9,0 9,0 9,0 9,0 × 10,4) ER 12W Der 8(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 310kW 440V 60Hz a.c. Fuel 925,5t (hvf) 15,25kn
5115226 Df Esd Rdr RT	**GHIWA** ex Samra-79 ex Salta-76 ex Finnlith-69 **Mohammed Khatib** Beirut Lebanon	**398** 217 630	**✠100A1** **✠LMC** EL g FN 545	**1956**-12 Schps. "Hoogezand" J. Bodewes —Hoogezand (78) 50,50 8,21 3,290 46,31 8,16 3,61 RQD 11,6 F 8,0 1 dk RW rf 81 3BH WB158T	**M General Cargo** 1 Ho 30,4 ER G.793 B.765 2 Ha (each 10,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 276kW (370bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 110V d.c. Fuel 40,5t (d.o.) 10kn
5143273 EQUA Df Esd RTm	**GHODRAT** ex Elan-76 ex Johanna B.-73 ex Harry-72 **Esfandiari Morabi** Abadan Iran	**395** 195 696	BV	**1955** N.V. Scheepsbouw Unie—Groningen (264) 55,33 8,54 2,883 8,49 3,36 1 dk & S dk	**M General Cargo** OSD 1 Ho 33,0 1 TwD ER G.1 373 B.1 317 2 Ha (14,8 8,2 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 362kW (485bhp) Kloeckner Humboldt Deutz Koeln Fuel 54,0t (d.o.) 10kn
7402752	**GHODSS** ex Babak-80 **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Khorramshahr Iran	**1 162** 1 032 —	**✠100A1** for service at Khorramshahr EL H ⅞"U2 FN 1143	**1975**-3 Hilgers A.G.—Rheinbrohl (733030) 48,16 20,17 1,582 48,01 19,99 3,81 1 dk rf nil 5BH WB-	**Crane Pontoon** Cr 1(100)	
7632864 70MW 29 Df Esd Rdr RT	**GHUBBAT AL-QAMAR** **Public Corporation for Fish Wealth** Aden People's Dem. Rep. of Yemen	**247** 79 258	NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared Yanmar Diesel Eng. Co. Ltd. Amagasaki 11,5kn

7029146 IKZW 600 Esd Rdr RT	**GIACOMA MARIA** **Salvatore Rando Mazzarino** Trapani Italy	**144** 54 —		**1970** Cant. Nav. M. Morini & C.—Ancona (121) 29,60 6,86 2,744 22,99 6,71 3,31 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 351kW (470bhp) Motorenw. Mannheim A.G. (MWM) Mannhei
7934212	**GIACOMO F.** **Vito Ferrara** United States of America	**150** — —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl ... ... 28,96 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
5160130 IKRC 1182 Df Esd Gc Rdr	**GIAMAICA** ex Capitan Gigetto-75 ex Indal Retzlaff-72 ex Indal-65 **Mancarma S.n.c. di Mancino Biagio e C.** Napoli Italy	**1 580** 871 2 489	RI (GL) ✠Classed LR until 7/69	**1960**-6 Kroegerwerft G.m.b.H.—Rendsburg 87,08 12,40 4,979 79,84 12,35 5,47 P 18,3 F 7,7 1 dk RW rf 51	**M General Cargo** 2 Ho 27,2 27,5 ER G.3 621 B.3 272 2 Ha (stl) (each 20,7 × 6,7) ER 4W Cr 2(3) Der 4(5)	Oil 4SA 10Cy. 385 × 580 1 492kW (2 000bhp) Maschinenbau Kiel A.G. Kie Gen 2 × 105kW 1 × 32kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 12,5k
6504852 ICJD 775 Df Esd Gc Rdr RTm/v	**GIAMBATTISTA VENTURI** ex Joule-70 **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**2 171** 1 108 —	RI (BV)	**1964** Dubigeon-Normandie S.A.—Nantes-Chantenay (808) 91,22 12,27 4,814 85,02 12,21 6,58 P 22,9 F 11,6 1 dk rf 102	**M Liquefied Gas Carrier** LPG 6 Ta (stl) ER L.(gas) 2 503	Oil 4SA 10Cy. 400 × 600 1 992kW (2 670bhp) Masch. Augsburg-Nuernberg (MAN) Hambur Gen 3 × 200kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 14k
5130410 9	**GIANIS DIMAKIS** **Dimitris Dimakis** Mytilene Greece	**107** 86 —		**1945** ....Greece 27,49 6,68 ... ... 1 dk	**Wood Aux M General Cargo** Mchy.aft	Oil 2SA 2Cy. S. & C. G. Bolinder M/V Swede Fuel (d.o.)
6907602 SWAD 5509 Df Esd Pfd Rdr RT	**GIANIS MARIOS** ex Kyogo Maru-75 **Morfou Shipping Co. S.A.** Piraeus Greece	**2 986** 1 810 5 099	**100A1** SS 7/76 **LMC** EL R 1¾"U2 FN 2048 (NK)	**1968** Imai Zosen—Kochi (260) 98,00 15,04 6,351 90,56 15,02 7,60 P 20,2 F 11,9 1 dk RW rf 127 4BH WB1024T incl. comb. btm & STs in holds 496T	**M General Cargo** 2 Ho ER G.6 481 B.6 311 2 Ha (stl) (24,8 25,2 × 7,7) ER Der 3(15) 1(10)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kob AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 128kW 445V 60Hz a.c. Fuel 376,0t-11,0pd 12k
5306851 SV3355 78	**GIANKAROS II** ex St. Vincent-69 **E. I. Koritsidis & others** Thessaloniki Greece	**484** 243 691	HR ✠Classed LR until 29/10/76	**1940**-4 Charles Hill & Sons Ltd.—Bristol (276) 49,36 8,26 3,512 47,25 8,23 3,56 P 14,1 RQD 14,7 F 5,5 1 dk R rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.914 B.866 2 Ha (stl) (9,8 11,4 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 with sr & reverse gear 317kW (425bhp) Ruston & Hornsby Ltd. Linco Gen 1 × 22kW 220V d.c. Fuel 26,5t (d.o.) 9k
5097876 HO-3462 Df Esd RTm/h	**GIANNA** ex Marvil-77 ex Eemsborg-73 **Artas Compania Naviera S.A.** Panama Panama	**499** 339 737	BV	**1954** Scheepswerven Gebr. Niestern—Delfzijl (242) 54,56 8,95 3,309 50,53 8,89 3,71 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 295kW (395bhp) N.V. Werkspoor Amsterda Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.) 9k
5355204 SZHW 7629 Df Esd Gc Rdr	**GIANNA A** ex Arlington-80 ex Ashington-78 ex Tennyson-68 **Gianna A Shipping Co. Ltd.** Tirrenia Maritime Co. Ltd. Piraeus Greece	**3 894** 2 176 5 720	**✠100A1** SS 6/77 **✠LMC** EL v FN 2381	**1957**-2 Henry Robb Ltd.—Leith (449) 108,69 15,40 6,649 102,11 15,24 8,08 P 26,3 F 12,8 1 dk RW rf 102 NS 5BH WB1546t incl. DTsm102t	**M General Cargo** 2 Ho 32,3 32,9 ER G.7 365 B.7 045 4 Ha (stl) (each 11,1 × 8,5) ER 8W Der 8(5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Winterthu Gen 3 × 106kW 220V d.c. Fuel 296,5t (d.o.) 11k
7509615 P3ER Rdr	**GIANNA MARIA** ex Tartan Arrow II-78 **Garry Lake Shipping Co. Ltd.** Limassol Cyprus	**195** 133 —	(NV)	**1935** Mjellem & Karlsen A/S—Bergen *31,89* 6,30 3,150 3,20 1 dk BK 152	**M Ferry**	Oil 2SA 4Cy. 340 × 380 149kW (200bhp) Wichmann Motorfabrikk A/S Rubbestadnes 9k
5182425 SXLK 4250 Df Esd Gc Pfd Rdr RT	**GIANNAKIS** ex Kalliope-71 ex Karl Leonhardt-65 **Marlinea Venturosa S.A.** Piraeus Greece	**2 624** 1 649 4 565	GL	**1958** Ottensener Eisenwerk A.G.—Hamburg 97,77 13,52 6,865 88,80 13,50 8,01 RQD 37,5 F 15,3 2 dks	**M General Cargo** 3 Ho 17,1 26,7 14,1 ER G.6 237 B.5 670 In.116 3 Ha (7,0 7,7 6,4 × 5,4) ER 8W Der 1(20) 1(15) 2(5) 6(3-5)	2 Oil 2SA each 6Cy. 350 × 550 geared to sc. shaft 1 492kW (2 000bhp) Ottensener Eisenwerk A.G. Hambu Gen 2 × 80kW 1 × 60kW 220V d.c. Fuel 225,5t (d.o.) 12k
5256989 Rdr RTv	**GIANNI R** ex North Loch-79 **Societa Siciliana Salvataggi S.p.A.** Palermo Italy	**200** — —	✠LR class withdrawn 24/10/80	**1959**-8 W. J. Yarwood & Sons Ltd.—Northwich (916) 31,86 8,54 3,099 28,81 8,08 3,81 RW rf 457 BK 178	**M Tug**	Oil 2SA 8Cy. 368 × 483 Crossley Bros. Ltd. Manches Gen 2 × 45kW 220V d.c. Fuel (d.o.) 12k
7351642 ICGZ 922 Df Esd Gc Pfd Rdr RT	**GIANNI ZETA** **Sicula Partenopea di Navigazione S.p.A.** Palermo Italy	**3 941** 2 103 6 324	RI	**1975** Cant. dell 'alto Adriatico—Trieste (205) 111,99 16,62 7,097 101,99 16,59 8,49 1 dk	**M Tanker** 8 Ta ER L.(oil) 8 005	Oil 4SA 6Cy. 410 × 470 2 984kW (4 000bhp) Stork-Werkspoor Diesel Henge
5131050 INXZ 185 Rdr RT	**GIANNIESSE** ex Ignazioemme-72 ex Giovanni Toffolo-66 **Capt. Francesco Saverio Salonia** Messina Italy	**922** 514 1 549	RI (AB)	**1960** Off. Mecc. Nav. "Giovanni Toffolo"—Venezia (67/22) 62,01 10,06 5,360 55,78 10,01 6,00 2 dks RW	**M General Cargo** CSD 2 Ho ER B.1 661	Oil 2SA 5Cy. 360 × 650 653kW (875bhp) S.A. Fiat S.G.M. Turi 11
6725652 SVIX 6242 Df Esd Gc Rdr	**GIANNIS** ex Loong Hwa-77 ex Ocean Rentis-73 ex Ise Maru-70 **Diotima Shipping Corp.** Piraeus Greece	**4 704** 2 983 7 468	BV	**1967** Kurushima Dock Co. Ltd.—Imabari (395) 117,46 17,23 6,782 109,02 17,20 8,62 1 dk RW	**M General Cargo** G.10 147 B.9 658 3 Ha (13,1 23,0 23,0 × 8,9) ER	Oil 2SA 8Cy. 450 × 720 3 133kW (4 200bhp) Sub Mitsubishi Heavy Industries Ltd. Kob Fuel 817,0t 13

7127974 SV3937 6883 Df Esd Gc Pfd Rdr RT	**GIANNIS** ex Cairnrover-78 **White Palace Co. S.A.** Konidaris Brothers S.A. Piraeus Greece	**1 599** 1 008 2 812	**✠100A1** SS 11/79 Ice Class 3 **✠LMC UMS** EL N $1\frac{5}{16}$"U2 FN 1457	**1972**-3 N.V. Bodewes Schps. —Martenshoek (512) 87,46 12,02 5,360 79,18 11,89 6,51 P 19,2 RAD 15,6 F 16,2 1 dk rf 102 4BH WB821t incl. DTf56t	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. 12,5kn
6925666 SVRR 5540 Df Esd Gc Rdr	**GIANNIS D** ex Markos-80 ex Shoyo Maru-75 **Linea Blanca Compania Naviera S.A.** Dumarc Shipping & Trading Corp. Piraeus Greece	**2 932** 1 856 5 517	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (471) 99,50 16,01 6,528 92,00 15,98 7,90 P 21,7 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.7 021 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER 12W Der 2(15) 2(10)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 527,5t-10,0pd 12kn
5340338 SV3991 5430 Df Esd Pfd Rdr RTm	**GIANNIS D.** ex Briseis-79 ex Tripolis-75 ex Luna-74 ex Una-73 ex Usko-71 ex Stella Mari-66 **Fotios Daglas** Piraeus Greece	**484** 271 951	BV ✠Classed LR until 7/60	**1956**-7 A/B Falkenbergs Varv—Falkenberg (116) 54,72 9,91 3,791 49,46 9,81 3,97 P & B 26,9 F 8,9 1 dk rf 102	**M General Cargo** 1 Ho 32,9 ER G.1 388 B.1 274 2 Ha (12,5 × 4,8) (12,5 × 5,7) ER 4W Der 2(3) 2(2)	Oil 2SA 6Cy. 290 × 490 537kW (720bhp) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 10kW 220V a.c. Controllable pitch propeller Fuel 66,0t (d.o.) 10kn
5237359 SV3053 17 Df Esd Rdr RTm/h	**GIANNIS DIMAKIS II** ex Smithra-73 ex Mithras-72 **John Zimias** Mytilene Greece	**499** 225 895	✠Classed LR until 29/7/77	**1959**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (749) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil	**M General Cargo** 2 Ho 14,9 22,6 ER G.1 805 B.1 722 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 560kW (750bhp) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 80,0t (d.o.) 10,75kn
5383744 SV3934 25 Df Esd Gc Rdr RT	**GIANNIS DIMAKIS III** ex Pollendam-77 ex Victor-71 ex Vormann Rass-66 **Naftiliakes Epihirisis 'Giannis Dimakis' S.A.** Mytilene Greece	T.Mk **999** 607 1 544	BV (GL)	**1956** Norderwerft Koser & Meyer —Hamburg (819) 67,09 10,14 5,150 59,01 10,10 5,85 B 13,8 F 8,0 2 dks RW	**M General Cargo** G.2 239 B.1 892 3 Ha (each 11,9 × 7,7) 4W Der 6(3)	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln 11kn
5121263 SZNC 5259 Df Esd Gc Pfd Rdr RTm/v	**GIANNIS K.** ex Dimi L.-78 ex Frida Dan-74 **Iolkos General Maritime Services S.A.** Ayios Efthimios Navigation Co. Ltd. Piraeus Greece	**2 676** 1 367 3 211	**✠100A1** SS 9/76 Str. nav. ice **✠LMC** **✠Lloyd's RMC** $1\frac{13}{16}$"SQ FN 1804 DELETE CLASS	**1957**-5 Werft Nobiskrug—Rendsburg (593) 91,62 14,05 6,401 82,83 14,00 7,78 RFD 9,5 2 dks rf 102 4BH WB657t incl. Tunnel tanks 170t	**M General Cargo** Ref 12P 2 Ho 26,2comb. 29,4comb. G.4 289 B.3 965 In.554 4 Ha (stl) (7,2 8,5 7,9 7,9 × 6,1) 8W Der 1(25) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 148kW (2 880bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 170kW 220V d.c. Fuel 541,5t (d.o.) 14kn
7103019 SVBL 4362 Df Esd Gc Rdr RTm/h/v	**GIANNIS M** ex Nefos II-80 **Ora Shipping Co. Ltd.** Krina Compania Naviera S.A. Piraeus Greece	**9 093** 6 440 15 195	**✠100A1** SS 4/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1971**-5 Austin & Pickersgill Ltd. —Southwick, Sunderland (869) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 728 B.19 902 5 Ha (stl) (11,6 × 6,7) (12,1 13,4 12,9 × 8,4) ER (11,4 × 6,6) 10W Der 1(50) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB (Comp) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
6523004 SYOT 2757 Df Esd Gc Rdr RT	**GIANNIS N** ex Pentas-69 **Pentas Shipping Co. S.A.** Piraeus Greece	**21 374** 14 335 38 183	AB	**1965** Mitsui SB. & Eng. Co. Ltd.—Ichihara (710) 204,71 27,03 10,624 192,64 26,97 14,79 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,2 38,8 22,8 41,1 22,8 ER G.45 983 7 Ha (stl) (each 13,7 × 13,2) ER 4W Der 4(10)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 7 251,5t (hvf) 15,75kn
7017741 SZPF Df Esd Gc Rdr RTv	**GIANNIS XILAS** ex Collin-76 **Armadora Naviera Proestos S.A.** Piraeus Greece	**9 256** 6 087 15 241	**✠100A1** SS 3/80 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 4316	**1970**-7 Bartram & Sons Ltd.—Sunderland (423) 141,05 20,58 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk fwd of mchy. space RW rf nil 6BH to U dk 1 to 2nd dk WB3640t incl. DTf 1752t Tunnel tanks 372t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 428 B.19 653 5 Ha (stl) (11,6 12,1 13,7 14,7 × 8,5) ER (11,4 × 8,5) Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 440V 60Hz a.c. Fuel 1 014,0t (hvf) 14kn
5069283 SXRR 7695 Df Esd Gc Rdr RT	**GIANNOULA K** ex Mana-80 ex Kymi-78 ex African Trader-76 ex Santa Katerina II-72 ex Chef Mecanicien Mijotte-70 **Vlycho Shipping Co. S.A.** Twodim Compania Naviera S.A. Piraeus Greece	**2 952** 1 383 4 900	(BV) LR class withdrawn	**1954** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (344) 110,01 16,03 5,922 101,07 15,98 1 dk & S dk	**M General Cargo** OSD 4 Ha (10,9 7,4 9,7 9,7 × 7,0) Der 2(25) 10(10)	Oil 2SA 8Cy. 520 × 900 2 238kW (3 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
6911500 ABTK 5267 Df Esd Gc Rdr RT	**GIANT** ex La Gavotte-75 **Shipping Company 'Pearl' Inc.** Monrovia Liberia	T.Mk **500** 241 — **1 514** 757 —	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (197) 90,23 —/5,900 81,69 14,03 8,69 2 dks	**M General Cargo** 2 Ho ER G.4 783 B.4 083 3 Ha (14,9 × 7,9) (12,1 12,1 × 11,4) ER Der 1(500) 2(5)	Oil 2SA 6Cy. 450 × 700 2 238kW (3 000bhp) N.V. Werkspoor Amsterdam 15,5kn
6411412 HOLR 8606-NY Df Esd Gc Rdr RTm/h/v	**GIANT PILOT** ex Gold Pilot-78 ex Hadar-77 **Giant Tarzan Marine Corp. S.A.** Panama Panama	T.Mk **4 628** 2 375 6 958 **7 559** 4 432 9 668	**✠100A1** SS 3/77 DTsf & tunnel side tanks— vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL w 2"U2 FN 4138	**1964**-3 At. & Ch. de Nantes (Bretagne-Loire)—Nantes (14410) 159,19 17,81 6,681/7,919 148,42 17,61 10,27 P 9,2 F 12,2 2 dks RW rf 356 len 71 2BH to U dk 7 to 2nd dk WB1440t incl. Tunnel tanks 130t DTf207t	**M General Cargo** Ref 7 Ho 14,4 19,9 18,7 24,0 12,9 15,4 5,1 ER G.14 696 B.13 490 In.280 7 Ha (stl) (7,5 × 5,9) (11,2 × 7,0) (12,7 19,5 × 10,4) (8,2 × 7,0) (8,2 × 5,9) (1,8 × 3,3) ER	2 Vee Oil 4SA each 12Cy. 400 × 460 with hydraulic couplings & sr gearing to sc. shaft 6 535kW (8 760bhp) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf)

7368724 3EZJ 3924- PEXT Df Esd Gc Pfd Rdr RT	**GIANT TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 —	 AB	**1974** Ulstein Hatlo A/S—Ulsteinvik (50) 66,38 13,59 5,093 13,10 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Detroit, M Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)
7638894 PEIP	**GIANT 2** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**5 215** 5 213 24 060	**✠100A1** pontoon EL (Et) FN 6150	**1977**-4 Awazu Zosen—Naruto (255) 140,01 36,05 6,630 138,16 36,00 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7706029 PEIQ	**GIANT 3** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**12 697** 10 281 24 111	**✠100A** pontoon EL (Et) FN 6145	**1977**-6 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (F503) 140,01 36,05 6,682 138,11 36,00 8,49 F 18,9 1 dk rf nil 9BH WB3829T incl. TwDf862T	**Semi-submersible Pontoon** Deck Cargo	
7725269 PEIV	**GIANT 4** **Smit Internationale Transport B.V.** Rotterdam Netherlands	**5 215** 5 213 24 133	**✠100A1** Pontoon EL (Et) FN 6151	**1978**-4 Awazu Zosen—Naruto (272) 140,01 36,05 6,687 138,16 36,01 8,51 F 18,9 1 dk rf nil 9BH WB38297T incl. TwDf 862T	**Semi-submersible Pontoon** Deck Cargo	
5340455 IPLR 1150 Df Esd Rdr RT	**GIARO D.** ex Stella Polaris-71 **S.O.C.M.A. Navigazione Adriatica S.p.A.** Rimini Italy	**483** 251 940	 RI (BV)	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (315) 60,66 8,95 3,633 55,00 8,81 3,99 1 dk	**M Tanker** Mchy.aft L.(oil) 934 Der 2	Oil 4SA 8Cy. 320 × 450 552kW (740bhp) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10,5k
5130460 SGLI 10283 Df Esd Rdr RT	**GIBB** **H/B Gibb** Birger Hallander Ornskoldsvik Sweden	**280** 78 —	**✠100A1** SS 9/79 tug Baltic service Ice Class 1 **✠LMC** EL (d) FN 368	**1962**-3 A/B Asi-Verken—Amal (60) 30,03 8,84 27,46 8,60 4,81 BK 102 4BH WB33t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhatta Controllable pitch propeller Fuel 96,5t (d.o.)-4,5pd
5130484 123755	**GIBEL DERIF** ex Caid-49 ex Rochester Queen-34 ex Gertrude-32 **Bland Ltd.** Gibraltar Gibraltar (British)	**271** 121 —		**1906** A. W. Robertson & Co.—London *38,10* 8,13 ... ... 1 dk R	**TS Ferry**	C 4Cy. (2) 305 & (2) 610 × 457 A. W. Robertson & Co. Londo
5181988 180297 RTm/h	**GIBMAC** ex Karani-69 ex Empire Fabian-47 **L. M. Gibbs & M. McIntosh** Georgetown, Dem. Guyana	**411** 178 448	 *Classed BC until 20/6/69	**1944**-7 Henry Scarr Ltd.—Hessle (448) 45,17 8,28 2,921 42,98 8,23 3,36 1 dk	**M General Cargo** 2 Ho 12,1 12,8 ER G.518 2 Ha (5,9 7,9 × 4,2) ER 2W Der 2(1,5)	Oil 4SA 5Cy. 260 × 370 sr geared 224kW (300bhp) Ruston & Hornsby Ltd. Linco Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7
5085079 HO-9108 8389- PEXT Df Esd Gc Pfd Rdr RT	**GIBMONDIBL I** ex Daishin Maru No. 10-78 **Gibmondial S.A.** Panama	**1 493** 856 1 769	 (NK)	**1962** Hayashikane Zosen—Shimonoseki (965) 74,99 11,89 5,538 68,99 11,82 5,72 P 37,2 F 29,9 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.2 079 3 Ha (2,9 2,9 × 2,5) (1,6 × 2,6) ER 4W Cr 2(13) Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 1 492kW (2 000bhp) Hayashikane Zosen Shimonose Gen 3 × 200kW 445V a.c. Fuel 477,5t-7,0pd 13
7386207 EGRQ Df Esd Gc Pfd Rdr RT	**GIBRALTAR** **Fletamentos Maritimos S.A. (MARFLET)** Ceuta Spain	**122 583** 92 217 238 909	**✠100A1** SS 1/80 oil tanker **✠LMC** **IGS** EL C* 4⅜"U3 FN 24164	**1975**-6 Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (98) 321,55 51,06 20,352 313,01 51,01 26,19 1 dk rf nil 7BH WB41139T incl. 30742T in clean ballast tanks	**M Tanker** 20 Ta ER	Oil 2SA 8Cy. 980 × 2000 22 678kW (30 400bhp) B& Ast. Espanoles S.A. Manises Works, Valenc 2 WTAuxB 2,46N/mm² (25kgf/cm²) Spt 260°C 2,21N/mm² (22,5kgf/cm²) hs1307,0 AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 1 × 1000kW 3 × 544kW 440V 60Hz a.c.
6828143 JPTL 104705 Df Esd Gc Pfd Rdr RT	**GIBRALTAR MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**8 167** 4 956 12 198	 NK	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2006) 137,52 20,53 8,687 128,00 20,50 11,51 P 27,5 F 31,1 2 dks RW	**M General Cargo** 3 Ho ER G.17 636 B.16 333 3 Ha (stl) (12,9 × 6,0) (26,9 26,9 × 8,9) ER 12W Der 1(120) 10(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sul Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 240kW 450V a.c. Fuel 1 116,5t-23,5pd 15
7227229 A8BM 4798 Df Esd Gc Pfd Rdr RT	**GIBRALTAR PANSY** ex Riko Maru-74 **Gibraltar Shipping Inc.** Monrovia Liberia	**60 854** 40 945 122 544	 NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** G.140 217 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sul Mitsubishi Heavy Industries Ltd. Ko Fuel 6 859,5t-87,5pd 15,5
6524058 VGBY 325685 Esd Gc Rdr RTm	**GIBRALTAR STRAITS** **B.C. Marine Shipbuilders Ltd.** Vancouver, B.C. Canada	**601** 47 —	**✠100A1** SS 12/77 tug **✠LMC** EL (h) 1¼"SQ FN 602	**1965**-12 Yarrows Ltd.—Victoria, B.C. (280) 43,44 10,93 5,030 37,34 10,37 5,74 F 15,6 1 dk rf 1346 BK 203 5BH WB188t	**TM Tug** 1 Ha (stl) (1,6 × 2,7) Der 1(5)	2 Oil 2SA each 12Cy. 206 × 508 with s reverse gearing Canadian Locomotive Co. Ltd. Kingston, O Gen 2 × 75kW 450V 60Hz a.c. Fuel (d.o.) 13,5

7740893 EWUD M-33196	**GIDROBIOLOG** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**787** 113 271	RS	**1978** ............U.S.S.R. 4,333 53,75 6,02 1 dk	**M Research** Ice strengthened	Oil 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg
7731854 UGPT M-33098	**GIDRONAVT** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**788** 113 263	RS	**1977** ............U.S.S.R. 53,75 10,72 4,461 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6914667 EVEI M-30292 Df Esd Gc Pfd Rdr RT	**GIDROSTROITEL** **U.S.S.R.** Murmansk U.S.S.R.	**233** 8 90	RS	**1969** VEB Schiffswerft "Edgar Andre" —Magdeburg (7016) 34,73 8,21 2,969 30,41 8,20 3,84 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 11kn
6802345 UBAB M-19807	**GIDROSTROY 18** **U.S.S.R.** Nakhodka U.S.S.R.	**487** — 160	(RS)	**1956** ....Shanghai 44,51 9,40 3,239 4,40	**TM Tug** 1W Der 1(3)	2 Oil each 6Cy. 300 × 500 NE 60 Russkiy-Diesel Works Leningrad 11kn
6822278 HO-7602 Df Esd Gc Rdr RT	**GIENY S** ex Elst-80 ex Tower Conquest-79 **Mr. S. Elsinga** Panama Panama	**210** 138 430	✠**100A1** SS 6/77 U.K. home trade ✠**LMC** EL F ¾"U2 FN 433	**1968**-8 Clelands SB. Co. Ltd.—Wallsend (303) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 reverse reduction geared 254kW (340bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1kW 24V d.c. 9kn
5130501 EPUD 78 Esd RT	**GIEV** ex Holland II-54 ex Holland-52 **Mehdi Karoon** Khorramshahr Iran	**460** 128 —	Classed LR until 12/64	**1945** Cook, Welton & Gemmell Ltd. —Beverley 50,04 8,36 3,658 6,71 4,58 F 7,4	**S Tug** Salvage 1 Ho 1 Ha	T 3Cy. 343 584 & 965 × 673 Charles D. Holmes & Co. Ltd. Hull Fuel 18,5t (o.f.) 9kn
7361269 SQFC Df Esd Gc Pfd Rdr RT	**GIEWONT II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**70 668** 59 050 137 160	PR (GL)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (80) 283,85 43,44 15,723 271,99 43,39 20,60 1 dk	**S Tanker** Ice strengthened 13 Ta ER L.(oil) 164 202 2W Der 2(10)	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) Allgemeine Elec. Ges. West Berlin Gen 1 × 164kW 2 × 800kW 450V 60Hz a.c. Fuel (hvf)-127,0pd 15,5kn
7634898 384709	**GIGAMILE** ex Alysse Maru-80 ex V. A. Islander-80 ex Brouwershaven M 858-75 ex AMS 150 **Alysse Maru Ltd.** Georgetown Cayman Islands (British)	**333** 104 —		**1954** National Steel & SB. Co.—San Diego, Ca *42,19* 8,31 ... ... 1 dk conv Minesweeper 75	**Wood TM Stand-by Safety Vessel** for offshore installations	2 Oil 2SA each 8Cy. 165 × 178 739kW (990bhp) General Motors Corp. Detroit, Mi 12kn
7367835 URJQ M-33505 Df Esd Gc Pfd Rdr RT	**GIGANT** Launched as Dimant **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 655** — 740	RS	**1974** IHC Verschure B.V.—Amsterdam (819) 72,50 13,64 5,950 65,00 13,20 7,19 1 dk	**M Tug** Salvage Ice strengthened	2 Oil 2SA each 8Cy. 300 × 550 geared to sc. shaft N.V. Smit & Bolnes Zierikzee 17,25kn
7614290 170	**GIGANT** **NAVROM** Constantza Romania	**713** 150 —	RNR	**1974** Angyalfold Shipyard—Budapest 40,31 19,33 1,952 3,33 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 175 × 205 driving 2 gen. each 100kW connected to 2 elec. motors each of 90kW (120shp) & geared to 2 sc. shafts Intreprinderea "23 August" Bucharest Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.)
6853734 UJHV M-12070	**GIGANT** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.95 1 Ha (2,2 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6616629 TFZE Df Esd Pfd Rdr RT	**GIGJA** ex Grindvikingur-78 ex Kristjan Valgeir-71 **Andri H/f og Fiskidjan H/f** Reykjavik Iceland	**329** 154 —	NV	**1966** Kaarbos M/V A/S—Harstad (51) 49,33 7,93 44,28 7,83 5,85 1 dk BK 127 len 76 & len 79	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W Der 1(3)	Oil 4SA 8Cy. 270 × 400 671kW (900bhp) NE made79 fitted— Aabenraa Motorfabrik Aabenraa Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.)
5364671 IOIM 658 Rdr	**GIGLIO ESPRESSO** ex Tonjer-70 **Maregiglio di Navigazione S.r.l.** Livorno Italy	**336** 161 —	RI (NV)	**1953** Stord Verft A/S—Stord (22) 43,44 7,24 3,429 38,00 7,19 3,99 B 19,9 F 2,8 1 dk RW BK 178	**M Ferry/General Cargo** 1 Ho 5,4 B.84 1 Ha (1,7 × 1,7) 1W Der 1(2)	Oil 4SA 6Cy. 390 × 460 642kW (860bhp) Mirrlees, Bickerton & Day Stkpt Fuel 23,5t 12,5kn
7950058 JPFY 109449	**GIHO MARU No. 31** **Yoshimitsu Kawahata** Kesennuma, Miyagi Pref. Japan	**224** 111 —		**1971** K.K. Goriki Zozensho—Ise (712) *39,51* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo Japan
5130563 Df Esd Pfd RT	**GIJSBERTHA** Panama	**116** 41 —		**1960** Zaanlandsche Schps. Maats. —Zaandam (489) 27,51 6,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 240 × 260 Kromhout Motorenfabrik Amsterdam

5130587 CSAU LX-42-N Df Esd Gc Pfd Rdr RT	**GIL EANNES** **Comissao Reguladora do Comercio do Bacalhau** Lisboa Portugal	**3 467** 1 805 —	✠**100A1** SS 6/78 Str. nav. ice **LMC** EL u 1$\frac{11}{16}$"SQ FN 1927	**1955**-5 Est. Nav. de Viana do Castelo —Viana do Castelo (15) 98,61 13,77 5,503 88,70 13,72 8,01 B & F 83,6 2 dks RW rf 152 6BH WB199t **LAID UP — SURVEYS OVERDUE 5/76**	**TM Hospital & Mother Ship** G.1 961 8W Der 1(5,75) 6(2,75) 4(1,25)	2 Oil 2SA each 7Cy. 407 × 508 2 089kW (2 800bhp) Fairbanks Morse & Co. Beloit, W Fuel 508,0t
7726550 WYH7 734 580823 Esd Gc Pfd Rdr RT	**GIL HEBERT** ex Clarion-78 **Gulf Fleet Marine Corp.** Houma, La United States of America	**194** 131 —	AB	**1977** Modern Marine Power Inc.—Houma, La (16) 4,344 33,08 9,76 5,06 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared Pol A/B Bofors Nohab Swede 12k
6423424 IPCN 954 Rdr RTm	**GILAM** ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Sicania S.p.A.** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 918 HeCls. BC Der 1(1,5)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koe Gen 2 × 20kW 100V d.c. Fuel 34,5t (d.o.)-2,5pd 12k
5067900 180371 Esd Rdr RTh	**GILANI** ex Champlain-70 ex Tynehaven-59 ex Selbourne-56 ex Helen Fairway-51 ex Empire Fairway-49 **Desgagnes & Perron Inc.** R. G. Desgagnes Quebec Canada	**411** 191 483	✱Classed BC until 4/70	**1945**-2 Goole SB. & Repairing Co. Ltd. —Goole (434) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** 1 Ho 24,3 ER G.649 B.620 1 Ha (20,4 × 4,2) ER 2W Der 2(2)	Oil 4SA 7Cy. 280 × 450 261kW (350bhp) E made36 refitted59 Humboldt-Deutzmot. K Gen 2 × 7,5kW 115V d.c. Fuel 22,5t (d.o.) 8,5k
5013791 IJMP 1214 RT	**GILBERT** ex Bill-78 ex Anna Ievoli-76 ex Amazzone-72 **Italmare S.p.A.** Napoli Italy	**398** 205 608	RI (AB) ✠Classed LR until 10/53	**1950**-6 Cant. Nav. Martinuzzi—Muggia (22) 50,02 8,36 3,277 45,98 8,31 3,41 P 14,4 Trunk in well - F 5,8 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 813	Oil 4SA 12Cy. 135 × 160 384kW (515bhp) NE made72 fitted— Kloeckner Humboldt Deutz West Germa 11k
7832191 595508	**GILBERT E. MILLER** **Ralph Andrew** Galveston, Tx United States of America	**128** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illino
7118882 GPUW 342086 Esd Rdr RTv	**GILBERT J. FOWLER** **North West Water (Eastern Division)** Manchester United Kingdom	**2 548** 1 284 3 623	✠**100A1** SS 12/80 sludge carrier Liverpool Bay service limiting point Northwest Light Buoy ✠**LMC** EL p 1½"U2 FN 1744	**1971**-12 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (460) 90,96 14,18 5,423 85,35 13,72 6,71 1 dk rf 76 6BH	**TM Sludge Carrier** 11 Ta ER L.3 319	2 Oil 4SA each 6Cy. 381 × 508 reverse reduction geared 2 686kW (3 600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursle Gen 2 × 240kW 220V d.c. Thw. thrust propeller fwd Fuel 86,5t (d.o.)-16,5pd 12,75k
7027485	**GILBERTA PICA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — —		**1970** Victoria de Giron Shipyard—Cardenas 49,00 8,01	**M Factory Fishing** Fish-factory Stern Trawler	Oil ....
5424029 LALP Rdr RT	**GILDESKAL** **Saltens D/S** Bodo Norway	**463** 204 —	(NV)	**1963** Storviks M/V—Kristiansund N. (18) 46,84 9,45 3,429 42,02 9,40 5,36 1 dk	**TM RoRo Cargo/Ferry** Vehicles 350P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 746kW (1 000bhp) Wichmann Motorfabrikk A/S Rubbestadnes Fuel 45,5t (d.o.)-2,0pd 12,5k
5130616 YBCM Esd	**GILIGENTENG** **P.N. Garam** Kalianget Indonesia	**1 012** 450 1 756	BKI ✠Classed LR until 6/64	**1955**-8 Scheepswerf "De Waal" N.V. —Zaltbommel (651) 76,36 11,26 4,719 70,01 11,21 6,91 Ba 12,2 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Mchy.aft	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Amsterda Gen 1 × 240kW 220V 10
5130642 YBCO Esd	**GILIJANG** **P.N. Garam** Kalianget Indonesia	**977** 454 1 756	BKI ✠Classed LR until 5/65	**1954**-11 Scheepswerf "De Waal" N.V. —Zaltbommel (650) 76,36 11,26 4,719 70,11 11,23 6,89 Ba 12,2 F 8,9 1 dk & S dk RW	**M General Cargo** OSD Mchy.aft	Oil 4SA 10Cy. 390 × 680 1 029kW (1 380bhp) N.V. Werkspoor Amsterda Gen 1 × 258kW 220V 10
6414253 305829 Esd	**GILLATION** **London & Rochester Trading Co. Ltd. (CRESCENT SHIPPING)** Rochester United Kingdom	**195** 135 254		**1964** London & Rochester Trading Co. Ltd. —Strood (104) 31,55 6,79 2,439 6,74 1 dk	**M General Cargo** 1 Ho 20,2 ER 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 134kW (180bhp) Bergius Kelvin Co. Ltd. Glasgo Fuel (d.o.)
5404500 GMJE 304694 Esd Gc Pfd RT	**GILLIAN EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 598** 990 2 635	✠**100A1** SS 2/77 ✠**LMC** EL q 1$\frac{7}{16}$"SQ FN 1335	**1963**-9 Clelands SB. Co. Ltd.—Wallsend (259) 81,23 11,97 5,163 76,84 11,89 5,49 P 8,3 Ba 11,3 F 9,2 1 dk R dk fwd of P43,9m rf 102 NS 5BH WB837t incl. Dkm 75t	**M General Cargo** Mchy.aft G.3 433 B.3 259 6W Der 6(3)	Vee Oil 4SA 8Cy. 250 × 300 reverse reduction geared 1 149kW (1 540bhp) ✠ NE 9/74 British Polar Engines Ltd. Glasgo

5130654 GFHB 301821 Df Esd Gc Pfd Rdr	**GILLINGHAM** **Huxley Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**427** 139 —	✠100A1 trawler ✠LMC	SS 4/79 EL (g) q FN 539	**1960**-1 Goole SB. & Repairing Co. Ltd. —Goole (519) *42,59* 8,67 41,84 8,54 4,35 F 8,3 RW rf 381 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 381 × 457 836kW (1 120bhp) Mirrlees, Bickerton & Day Stkpt
5130666 VYTV 178776 Rdr RT	**GILLKING** ex Columbia King-47 **United Dredge & Derrick Ltd.** New Westminster, B.C. Canada	**105** 36 —			**1942** Columbia Construction Co.—Los Angeles, Ca *25,64* 6,51	**Wood M Tug**	2 Oil each 16Cy. 114 × 127 geared to sc. shaft NE 66 General Motors Corp. Detroit, Mi 10kn
5130678 MDVU 302228 Df Esd Pfd Rdr RT	**GILMAR** **George Wood (Aberdeen) Ltd.** George R. Wood Aberdeen United Kingdom	**215** 74 —	✠100A1 trawler ✠LMC	SS 4/73 EL (c) I FN 339	**1960**-10 J. Lewis & Sons Ltd.—Montrose (M330) *32,31* 7,04 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Glasgow
6827632 INWO 86 Esd Rdr RT	**GIMA** **Paolo Asaro** Porto Empedocle Italy	**171** 74 —		 RI	**1970** Cant. Nav. M. Morini & C.—Ancona (109) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 496kW (665bhp) E made67 fitted70 Ansaldo Meccanico Nucleare S.p.A. Gen
7382732 5MJC 5683 Df Esd Gc Pfd Rdr RTh	**GIMI** **Golar Gas Tankers Inc.** Monrovia Liberia	**84 855** 73 912 72 480		 NV	**1976** Moss Rosenberg Verft A/S —Stavanger (199) 293,76(BB) 41,69 11,700 281,26 41,61 25,02 P 11,9 F 26,0 1 dk	**S Liquefied Gas Carrier** LNG Ref. 6 Ta (alu) ind ER L.(gas) 126 277 HeCls. B	2 S Turb HP tr geared LP dr geared to sc. shaft 29 840kW (40 000shp) General Electric Kvaerner Brug Oslo Gen 2 × 2000kW 1 × 1500kW 1 × 250kW 450V 60Hz a.c. Fuel 7 072,5t (hvf)-193,0pd 19,75kn
7508128 SV3164 Esd Rdr RT	**GIMIS B.** ex Angela ex Delaware **P. Vrakas & G. & E. Papagiannakos** Piraeus Greece	**292** 39 —		 (BV)	**1959** Lake Washington Shipyards —Houghton, Wa 41,38 7,65 3,61	**M Fishing** Side Trawler 3 Ha Der 1(3)	Oil 7Cy. 548kW (735bhp) NE 69 Fairbanks Morse & Co. Chicago, Illinois
6906402 FNYU Df Esd Gc Pfd Rdr RTm	**GIMONE** **Locafrance Service S.A.** Petromer Bordeaux France	**3 412** 2 198 5 318		 BV	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5163) 100,03 16,06 5,614 92,49 16,01 6,51 P 25,0 RQD 16,8 B 13,5 F 11,0 1 dk	**TM Tanker** 14 Ta ER L.(oil) 7 164 Der 2(3)	2 Oil 4SA each 6Cy. 390 × 680 2 313kW (3 100bhp) N.V. Werkspoor Amsterdam Gen 3 × 600kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)-12,0pd 11,75kn
6873784 UPRR M-5869	**GIMRA** **U.S.S.R.-'Kaspryba'** Makhachkala U.S.S.R.	**100** 31 42		 RS	**1964** .............U.S.S.R. 27,08 5,64 1,801 2,49 1 dk	**M Fishing** Ice strengthened 1 Ho B.29 1 Ha (1,6 × 1,9)	Oil 4SA 6Cy. 180 × 240 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8,75kn
6704799 INYJ 689 Esd Rdr RT	**GIN** ex Georg-72 **L. Cattaruzza e L. Zangrando** Trieste Italy	**497** 236 940		 RI (GL)	**1966** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (997) 62,01 9,02 3,087 59,80 9,00 3,76 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 220	Oil -SA 6Cy. 320 × 450 410kW (550bhp) Atlas-MaK Maschinenbau Kiel 10,5kn
7601425	**GIN DRINKERS BAY** **Modern Terminals Ltd.** Hong Kong Hong Kong (British)	**842** 589 104	✠A1 Hong Kong harbour service	 FN 592	**1976**-8 Hong Kong United Dockyards Ltd. —Hong Kong (SO630454) 32,06 21,80 5,901 21,80 24,39 2,75 RAD 5,2 RFD 5,2 1 dk rf nil 4BH WBnil	**Floating Jetty Pontoon** Twin Hull Ramp at each end	
7855363 JG3312 114672	**GIN MARU No. 8** **Daio Doboku K.K.** Yokohama, Kanagawa Pref. Japan	**274** 149 850			**1973** Kominato Zosen K.K.—Amatsu-Kominato 32,21 1,801 28,50 13,48 2,01 1 dk	**TM General Cargo** Mchy.aft	2 Oil 298kW (400bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 7kn
5348823 HBAQ 8855-AB Df Esd Gc Rdr RT	**GINA** ex Tai Ping-79 **Compania Naviera Panagina S.A.** Panama Panama	T.Mk **8 579** 5 428 10 564	 ✠Classed LR until 16/11/79	GL	**1958**-6 Deutsche Werft A.G.—Hamburg (719) 188,73 20,05 7,862 175,75 19,97 11,89 P 13,8 F 27,8 2 dks, 3rd dk in Nos. 2 & 3 holds rf 102 DK fwd len 70 conv General Cargo 70	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho G.19 605 B.17 561 In.880 TEU 252 C.Ho 60/20' 28/40' C.Dk 136/20' 3 Ha (stl) (10,9 × 6,1) (16,1 3,8 × 6,0) 6 Ha (stl) (each 13,0 × 5,0) 4 Ha (stl) (2,9 13,4 10,7 × 6,0) (2,9 × 4,8) 18W Cr 1(25) Der 1(60) 8(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 355kW (11 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 2 566,5t (hvf)-43,5pd 19kn
7645641 WYP9 895 576831	**GINA & NED** **Nenad Baron, Jr.** Galveston, Tx United States of America	**122** 83 —			**1976** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S.A. Fuel (d.o.)

7367495 WYV3 946 561761 Df Esd Gc Pfd Rdr RT	**GINA ANNE** **Manufacturers National Bank of Detroit** San Diego, Ca United States of America	**1 308** 781 2 400		**1974** Tacoma B.B. Co. Inc.—Tacoma, Wa (259) 71,61 12,60 5,893 67,06 12,50 9,35 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shaft 4 290kW (5 750bhp) General Motors Corp. La Grange, Illino 18k
6724414 IPKV 484 Df Esd Gc Rdr RTm	**GINA JULIANO** ex Ross Sea-78 **Fontanamare S.p.A.** Cagliari Italy	**15 980** 8 903 25 028	RI (NV)	**1967** Namura SB. Co. Ltd.—Osaka (362) 174,38 22,86 10,224 164,50 22,81 14,20 P 36,9 RQD 2,5 B 2,5 F 2,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,3 20,7 20,7 20,7 20,7 ER G.32 901 B.32 048 6 Ha (stl) (10,2 12,8 12,8 12,8 12,8 12,8 × 11,5) ER Cr 6(9)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 946,5t (hvf)-37,5pd 15,5k
6921347 WY5527 521455 Df Esd Gc Pfd Rdr RT	**GINA KAREN** **Gina Karen Fishing Inc.** San Diego, Ca United States of America	**722** 380 1 105		**1969** Pacific Coast Eng. Co.—Alameda, Ca (233) 46,26 10,55 5,068 43,29 10,52 7,17 2 dks	**TM Fishing** Side-fishing Tuna Seiner Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illino
7806570 D5RZ 6590 Df Esd Gc Pfd Rdr RT	**GINA LUISA** **Olympus Ltd.** Monrovia Liberia	T.Mk **10 090** 6 355 15 785 **16 087** 10 320 22 267	✠**100A1** strengthened for heavy cargoes ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-6 Hitachi Zosen—Hiroshima Works, Innoshima (4613) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk 3 to 2nd dk WB5033T incl. DTm DTma DTmf 1859T	**M General Cargo** 5 Ho 17,6 15,0 27,2 28,8 16,0 5 Ho ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C.Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 11 190kW (15 000bhp) B&W Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 0,81N/mm² (8,2kgf/cm²) AuxB (ex.g) & htr 1,18N/mm² (12kgf/cm²) rcv, 0,80N/mm² (8,2kgf/cm²) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf)
7412836 DZNH Df Esd Gc Pfd Rdr RT	**GINA STAR** ex Atlantic Trader **Star International Shipping Inc.** Manila Philippines	**4 825** 3 106 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (166) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubis Kobe Hatsudoki K.K. Kob 13k
6607549 JBCG 98820 Df Esd Gc Rdr	**GINEI MARU No. 16** ex Bocho Maru No. 6 **Asahi Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**192** 93 —		**1965** Miho Zosensho K.K.—Shimizu (562) 38,64 6,94 33,38 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 410kW (550bhp) Daihatsu Kogyo Osak
5130733 EEOB 2356 Df Esd RTm	**GINES CERDA** ex Nunthorpe Hall **Eduardo Coll Diaz** Santa Cruz Spain de Tenerife	**230** 105 183		**1909** Smith's Dock Co. Ltd.—North Shields *40,79* 6,74 3,506 ... ... R len 45 conv General Cargo —	**M Fishing** Side Trawler 2 Ho 8,0 7,0 4 Ha (each 0,9 × 0,9)	Oil 8Cy. 295 × 420 448kW (600bhp) NE — La Maquinista Terrestre y Mar (MTM) Barcelo Gen 1 × 40kW 1 × 30kW 110V d.c. Fuel 76,0t (d.o.) 10k
7937678 8LEY 123593	**GINGA** **Government of Japan (Ministry of Transportation)** Tokyo, Japan Tokyo Pref.	**616** 127 —		**1980** Kawasaki Heavy Ind. Ltd.—Kobe (1326) *51,39* 10,61 4,81 1dk	**TM Buoy Tender**	2 Oil 970kW (1 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
7850222 JELU 72434	**GINGA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo, Japan Tokyo Pref.	**372** 91 —		**1954** Osaka Zosensho—Osaka 41,31 2,580 37,50 9,49 4,25 1 dk	**TM Buoy Tender**	2 Oil 4SA each 5Cy. 250 × 380 313kW (420bhp) Ikegai Tekkosho Tateyan 10
7229992 JFKC 112888 Df Esd Gc Pfd Rdr RT	**GINGA MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo, Japan Tokyo Pref.	**5 032** 1 534 2 992		**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (318) 114,61(BB) 16,03 5,792 104,98 15,98 10,49 3 dks	**M Training Ship**	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Ko Fuel 1 208,0t-25,5pd 18
7932939 JK4000 120462	**GINGA MARU** **Shinsei Kisen Y.K.** Hinase, Japan Okayama Pref.	**198** 116 —		**1979** K.K. Saidaiji Zosensho—Okayama (66) *49,72* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Jap
6408577 JK2042 92961	**GINGA MARU No. 2** **Tsugio Yano** Imabari, Japan Ehime Pref.	**199** 104 350		**1963** Kyoei Kogyo—Kure (142) 29,88 6,53 2,998 29,52 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (18,9 × 4,5) ER	Oil 4SA 5Cy. 270 × 400 209kW (280bhp) Matsui Tekkosho Fuel 15,0t-1,5pd
7732975 WYC4 211 585769	**GINGER B** **Buckheit & Sons Inc.** Galveston, Tx United States of America	**120** 82 —		**1977** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 254kW (340bhp) U.S

7401514 HPIR 8357-P EXT-1 Df Esd Gc Pfd Rdr RT	**GINKGO** ex Ryuwa Maru-78 **Marubeni Corp.** Panama Panama	**18 456** 11 022 32 769	NK	**1976** Kanda Zosensho K.K.—Japan (194) 179,99 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk	**M Tanker** Mchy.aft L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1160kW a.c. 15,75kn
7205817 WYZ3 653 525756	**GINNY RAY** ex Hatteras II-71 ex Captain Ray **Terrance R. Larson** Aberdeen, Wa United States of America	**123** 87 —		**1970** North American Rockwell Corp. (Hatteras Yacht Div.)—New Bern *19,73* 6,71 3,15	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
5406857 FZWE 269253 Esd Rdr RT	**GINOUSE** ex Mariangela Montanari-75 **Fouquet-Sacop Maritime** Martigues France	**1 092** 960 1 535	BV (RI)	**1963** Cant. Nav. Felszegi—Trieste 81,21 10,39 3,925 72,93 10,36 4,22 1 dk len 69	**M Tanker** Oil Bitumen 12 Ta ER	Oil 4SA 8Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7018094 JIOG 108568 Df Esd Gc Pfd Rdr	**GINREI MARU** **Mitsui Leasing & Development Co. Ltd.** Osaka, Osaka Pref. Japan	**2 627** 1 612 4 603	NK	**1970** Imabari Zosen—Imabari (227) 92,33 14,51 6,300 86,01 14,48 7,62 P 17,7 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (stl) (15,0 32,5 × 8,3) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 1 940kW (2 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,0pd 12,25kn
6407066 JK2020 92752 Rdr	**GINRYUZAN MARU** **K.K. Yamato Kisen** Kamae, Oita Pref. Japan	**492** 275 849		**1964** Kishigami Zosen K.K.—Akitsu (267) 53,12 8,51 3,861 47,99 8,49 4,30 1 dk	**M General Cargo** 1 Ho ER G.1 067 B.962 1 Ha (23,0 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 330 × 470 612kW (820bhp) Sumiyoshi Tekkosho Yoshida Fuel 46,5t-3,0pd 11,75kn
5130824 7LJI 89138	**GINSEI MARU** **Kitakyushu Kaihatsu K.K.** Ashiya, Fukuoka Pref. Japan	**164** 49 —		**1961** Koyo Dockyard Co. Ltd.—Mihara (202) 28,30 7,65 2,591 25,00 7,60 3,48	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe 11,5kn
7375923 JFCA 115941 Rdr	**GINYO MARU** **Daio Kogyo K.K.** Kobe, Hyogo Pref. Japan	**255** 72 —		**1974** Shin Nikko Zosen—Setoda (94) 34,27 8,44 2,794 30,48 8,41 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai
7205855 IBFG 1155 Df Esd Gc Rdr RTm/h/v	**GIOACCHINO LAURO** Launched as Turkis **Achille Lauro** Napoli Italy	**11 373** 6 681 15 714	RI (GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (179) 154,64 23,30 10,364 141,99 22,92 13,34 2 dks	**M General Cargo** Ref 4 Ho 20,2 24,0 31,2 24,0 ER G.25 044 B.21 742 In.300 4 Ha (stl) (13,3 × 8,0) (13,5 × 11,5) (19,9 13,5 × 10,5) ER 24W Der 2(70) 1(40) 2(20) 4(8-15)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 455kW 450V 60Hz a.c. Fuel 1 213,0t (hvf) 18kn
7392476 Esd Gc Rdr RT	**GIOCONDA** **Greek Atlantic Cod Fishing Co. Ltd.** Greece	**4 000** — 600	BV	**1979** Kynossoura Dock Yard Co. Ltd. —Kynosoura (005) 87,33 4,201 76,51 13,42 9,38 1 dk	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 4 924kW (6 600bhp) MWM Motorenw. Mannheim A.G. (MWM) West Germany
7856367 JM3485 112024	**GION** **Sanei Kaiun Y.K.** Saeki, Oita Pref. Japan	**195** 55 —		**1972** Miura Zosen—Saeki 29,90 2,801 26,01 8,50 3,92 1 dk	**TM Tug** Pusher	2 Oil Japan 12,5kn
7109556 JM3301 110480 Rdr RT	**GION MARU No. 3** ex Zensho Maru No. 8 **Etsusaburo Hidaka** Usuki, Oita Pref. Japan	**696** 439 2 239		**1971** Kishimoto Zosen—Kinoe (397) 72,40 11,54 5,100 68,00 11,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
7204497 JK3527 112947 Rdr RT	**GION MARU No. 5** ex Koyo Maru **Hidaka Kaisen Y.K.** Usuki, Oita Pref. Japan	**417** 292 1 000		**1971** Honda Zosen—Saiki (596) 53,35 9,53 4,052 48,44 9,50 4,30 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 240 × 290 597kW (800bhp) Yanmar Diesel Eng. Co. Ltd. Osaka Gen 1 × 50kW 1 × 35kW 220V a.c. Fuel 61,0t-3,0pd 11kn
6404512 7KLK 88798	**GION MARU No. 8** **Katsuharu Imura** Hofu, Yamaguchi Pref. Japan	**197** 104 300		**1963** Kishimoto Zosen—Kinoe (132) 28,50 6,53 2,896 26,50 6,51 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (11,8 × 4,4) ER Der 1(1,5)	Oil 4SA 4Cy. 250 × 380 119kW (160bhp) E made— fitted— .... Fuel 11,0t-0,5pd 7,75kn
6817584 JK2677 100739 Rdr RT	**GION MARU No. 13** ex Yahata Maru No. 11 **Shigehiro Kaiun Y.K.** Anan, Tokushima Pref. Japan	**380** 209 699		**1968** K.K. Matsuura Zosen—Kinoe (111) 53,50 8,03 3,480 48,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (27,5 × 5,4) ER	Oil 4SA 6Cy. 330 × 460 634kW (850bhp) Matsui Tekkosho Ise Gen 1 × 5kW 100V d.c. 11kn
7920663 JM4639 123410	**GION MARU No. 18** **Hidaka Kaisen Y.K.** Usuki, Oita Pref. Japan	**499** 367 1 233		**1979** Honda Zosen—Saiki (675) 4,101 58,02 9,01 4,42 1 dk	**M Tanker**	Oil 895kW (1 200bhp) Niigata Eng. Co. Ltd. Japan

7335313 JL2673 101632	**GION MARU No. 18** ex Anan **Takenori Miyagi** Saiki, Japan Oita Pref.	**498** 310 925		**1967** Higaki Zosen K.K.—Imabari (75) 49,69 8,51 4,039 49,26 8,49 4,40 1 dk	**M General Cargo** 1 Ha (26,9 × 6,5)	Oil 4SA 6Cy. 290 × 440 746kW (1 000bhp) Makita Tekkosho Takamatsu 11kn
6403307	**GIORDANO BRUNO** See No. 6403307 DZHORDANO BRUNO in the Register	**31 294**				
5369413 87 Df Esd RT	**GIORGAKIS M** ex Ilmenau-70 ex Trotzenburg-67 ex Vrede-56 ex Flying Welshman-39 ex Secunda-37 **Ioannis Mallis** Thessaloniki Greece	**423** 213 650	HR ✠Classed LR until 21/8/70	**1932**-4 Werf "Vooruit"—Spaarndam (119) 48,49 7,68 3,499 46,33 7,65 3,89 P 10,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 29,7 ER G.801 B.770 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 239kW (320bhp) ✠ NE 12/61 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 20,5t (d.o.) 8kn
6901828 IMZG 470 Df Esd Rdr RTm	**GIORGIANA SECONDA** ex Atala-78 ex Liane-75 **Unimare S.p.A.** Viareggio Italy	**446** 212 1 000	RI (BV)	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (116) 56,01 10,09 3,918 50,40 10,01 6,25 P 11,9 B 9,2 F 8,0 2 dks	**M General Cargo** 1 Ho 24,9 ER G.1 883 B.1 774 1 Ha (stl) (24,9 × 5,5) ER 2W	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 80,5t 11kn
7013824 IOVC 659 Df Esd Gc Rdr RTm	**GIORGIO CINI** **Istituto Professionale di Stato per Attivita Marinare 'Giorgio Cini'** Venezia Italy	**498** 84 247	(RI)	**1969** Lucchese Achile Cant. per costr. —Venezia (64) 54,01 10,01 2,947 46,51 10,00 5,36 1 dk rf 508	**M Training Ship** 1 Ho 5,1 2 Ha (1,5 × 2,2) (1,5 × 0,6) Der 2(1)	2 Oil 4SA each 6Cy. 360 × 450 dr & reverse geared to sc. shaft 1 119kW (1 500bhp) Fiat S.G.M. Turin Gen 3 × 160kW 220/380V 50Hz a.c. Fuel 80,5t (d.o.) 14kn
7329508 SWDT Df Esd Gc Rdr RTv	**GIORGIS** ex Porto Alegre-80 ex Vermelha ex Babitonga-74 **Aureola Shipping Corp.** Aegeus Shipping S.A. Piraeus Greece	**9 290** 6 364 15 124	✠**100A1** SS 9/78 ✠**LMC** EL Z 2⅛"U2 FN 4316 ✠ LR class withdrawn	**1973**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (888) 141,00 20,45 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3947T incl. DTm 1780T Tunnel tanks 407T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 5 595kW (7 500bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 361,5t (hvf) 15kn
6716431 SVEE 6076 Df Esd Rdr RT	**GIORGOS K.** ex Blue Bill-78 ex May Plum-77 ex Northern Star-76 ex Kyokei Maru-72 **Thryway Navigation Corp.** Piraeus Greece	**2 766** 1 717 4 675	BV NK	**1967** Ujina Zosensho—Hiroshima (463) 94,80 14,53 6,147 87,99 14,51 7,29 P 21,7 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 681 B.5 441 2 Ha (22,4 23,3 × 7,7) ER Der 1(15) 1(10)	Oil 2SA 6Cy. 450 × 750 2 462kW (3 300bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 150kW 445V a.c. Fuel 330,0t 12,5kn
5192626 INFG 3470 Df Esd Rdr RTm	**GIORITA** ex Kong Guttorm-69 **Diego Cali** Genova Italy	**927** 473 1 350	RI (NV)	**1958** Cant. Nav. Pellegrino—Napoli (111) 66,65 9,91 4,833 60,23 9,86 5,77 P 18,9 F 8,0 2 dks conv General Cargo 69	**M General Cargo/Tanker** Wine 1 Ho 20 Ta ER G.400 L.1 440	Oil 4SA 6Cy. 385 × 580 858kW (1 150bhp) Maschinenbau Kiel A.G. Kiel Gen 1 × 120kW 1 × 60kW 1 × 25kW 230V d.c. Fuel 103,5t (d.o.) 12kn
7010418 IJZX 73	**GIOVAN BATTISTA GIACALONE** **G. Battista Giacalone** Mazara del Vallo Italy	**142** 54 —		**1969** Cant. Nav. Stabile Arturo—Trapani 28,86 6,79 23,12 6,63 3,31 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6418900 J4NO Df Esd Gc Rdr	**GIOVANNA** ex Euryalus-79 ex Oriental Morn-71 ex Choko Maru-70 **Tharros Shipping Corp.** Piraeus Greece	**9 726** 6 548 15 637	AB	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (209) 147,02 21,24 9,106 136,00 21,20 11,79 P 26,6 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,4 26,2 26,2 26,2 ER G.20 647 B.19 738 4 Ha (stl) (15,0 18,8 18,8 18,8 × 9,9) ER 15W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 200kW 445V 60Hz a.c. Fuel 1 066,0t (hvf) 14,25kn
5263358 IBSG 1190 Df Esd Gc Rdr RTv	**GIOVANNA C.** ex Ommenkerk-74 **Costa Armatori S.p.A.** Napoli Italy	**6 963** 3 982 11 532 **8 985** 5 283 —	✠**100A1** SS 4/80 4 DTsa, 2 DTsmf & side tanks in upper 'tween dks fwd—vegetable oil ✠**LMC** EL Z 522,5/54,0U2 FN 4384 RI	**1956**-1 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (477) 150,35 19,21 —/9,310 138,92 19,13 12,43 P 10,1 F 14,1 2 dks & S dk rf 119 7BH WB4671t incl. DTsa1450t Tunnel tanks 388t DTsm2100t	**M General Cargo** OSD/CSD Ref 12P 3 Ho 19,9 20,6 23,7DT 20,6DT 19,3 G.17 512 B.15 629 In.299 5 Ha (stl) (8,2 × 5,4) (12,8 10,3 12,8 12,8 × 6,4) 18W Der 1(120) 1(50) 4(10) 14(5)	Oil 2SA 8Cy. 750 × 1500 6 341kW (8 500bhp) Gebr. Stork N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 280kW 220V d.c. Fuel 1 532,0t (hvf) 17kn
7712585 IMRZ 49 Df Esd Gc Rdr RT	**GIOVANNA ELEONORA** **Nuramare S.p.A.** Gaeta Italy	**995** 365 1 640	RI	**1978** Nuovi Cantieri Liguri—Pietra Ligure (113) 85,71 13,85 3,911 78,01 13,82 8,92 2 dks	**M RoRo Cargo** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 reduction geared 1 790kW (2 400bhp) A/B Bofors Nohab Goteborg Controllable pitch propeller 16kn
5405748 ISHX 724 RT	**GIOVANNAESSE** ex Giovanna Montanari-74 ex Juve-66 ex Dienal-63 ex Punta Stilo-57 ex Lariven-52 ex Rance **Capt. Francesco Saverio Salonia** Roma Italy	**1 481** 784 2 388	(BV) (RI)	**1921** Arsenal de la Marine National Francaise—Lorient 73,97 11,66 70,29 11,61 6,25 P 18,6 B 7,7 F 15,0 1 dk R	**M Tanker** 12 Ta ER L.(oil) 2 650	Oil 4SA 9Cy. 370 × 560 1 007kW (1 350bhp) E made55 fitted57 Ansaldo Stab. Mecc. Ge 11,75kn
5130965 ICQG 458 Df Esd Gc Rdr	**GIOVANNELLA D'AMICO** ex Giovannella D'Amico Chemist-72 ex Giovannella D'Amico-65 **d'Amico Societa di Navigazione S.p.A.** Palermo Italy	**12 983** 7 676 19 625	RI ✠Classed LR until 9/60	**1958** Cant. Nav. Breda S.p.A.—Venezia (207) 169,93 22,05 9,653 160,00 21,95 12,20 P 38,1 B 11,3 F 22,9 1 dk rf 102	**M Tanker** Oil Chemical 31 Ta ER L.25 210 HeCls. B	Oil 2SA 9Cy. 750 × 1320 6 714kW (9 000bhp) S.A. Fiat S.G.M. Turin Fuel 1 727,5t-34,5pd 15kn

6710217 Esd RT	**GIOVANNI** ex Coopermartir 5-79 ex Mercedes 5-73 **Maria Luisa de Brescia** Guayaquil Ecuador	**158** 72 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (72) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 224kW (300bhp) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
5130989 ICGE 373 Df Esd Gc Rdr	**GIOVANNI ANSALDO** **'Carbocoke' Societa di Navigazione S.p.A.** Palermo Italy	**11 268** 5 995 16 310	AB RI ✠Classed LR until 5/60	**1956**-9 Ansaldo S.p.A.—La Spezia (1514) 165,49 21,01 9,313 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 18,5 18,5 17,9 18,5 18,5 18,5 ER G.20 197 6 Ha (stl) (each 11,5 × 11,5) ER	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Gen 4 × 125kW 220V d.c. Fuel 813,0t (hvf) 14kn
6720547 IUOF 705 Df Esd Rdr RT	**GIOVANNI C.** ex Giovanni Cefalu-78 ex Storione-71 **Copesca S.p.A.** Palermo Italy	**1 234** 528 —	RI	**1967** Cant. Nav. M. & B. Benetti —Viareggio (72) 67,01 (BB) 11,54 3,048 60,00 11,51 4,63 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.655	Oil 4SA 8Cy. 400 × 420 1 268kW (1 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 305,0t 14kn
5159416 ILGC 1119 Df Esd Rdr	**GIOVANNI COPPOLA** ex Imme Oldendorff-71 **Antonio Coppola fu Giovanni** Napoli Italy	**1 597** 868 2 750	RI (GL)	**1953** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (359) 84,26 12,55 5,519 77,02 12,50 6,10 F 11,0 1 dk RW	**M General Cargo** 1 Ho ER G.3 804 B.3 470 2 Ha (each 19,8 × 7,0) ER 8W Der 8(5)	2 Oil 4SA each 6Cy. 385 × 580 geared to sc. shaft 1 194kW (1 600bhp) NE 57 Maschinenbau Kiel A.G. Kiel Fuel 240,0t 12,5kn
5130991 INYS 641	**GIOVANNI DA PROCIDA** **V. di Maggio** Palermo Italy	**235** 184 —		**1944** Cant. Francesco di Mauro—Vietri 36,71 7,88 33,51 7,68 3,74 1 dk	**Wood M General Cargo** 2 Ho	Oil 2SA 4Cy. 200 × 340 134kW (180bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 7kn
6912396 IMGC 571 Esd Rdr RT	**GIOVANNI GANCITANO** **Giovanni e Giacomo Gancitano** Trapani Italy	**118** 49 —		**1969** G. Rondolini & Figli—Pesaro (80/1967) 27,79 6,58 2,642 23,50 6,41 3,38 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5131000 IBLR 537 Df Esd Gc Rdr RT	**GIOVANNI GRIMALDI** **Grimaldi Compagnia di Navigazione S.A.** Palermo Italy	**16 137** 9 198 24 371	AB RI	**1962** C.R.D. Adriatico—San Marco (1865) 193,55 23,19 10,351 179,00 23,11 13,90 P 34,5 F 16,5 1 dk RW rf nil	**M Bulk Carrier** 7 Ho ER G.32 813 B.31 132 7 Ha ER 2W Der 2(2)	Oil 2SA 9Cy. 750 × 1320 8 057kW (10 800bhp) Fiat C.R.D. Adriatico Trieste Fuel 1 473,5t 16,5kn
6824549 IMIV 30 RTm/h	**GIOVANNI TRICOLI** ex Soknavik-77 ex Petro Duke-72 **Antonio Tricoli** Crotone Italy	**1 275** 481 1 981	GL RI	**1968** Angyalfold Shipyard—Budapest (2137) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** Str. heavy cargoes 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.)-3,5pd 11,75kn
7939107 576 Rdr RT	**GIOVANNI XXIII** **Cooperativa Pescatori La Cetarese** Salerno Italy	**247** 132 —	RI	**1976** Cant. Nav. Codecasa—Viareggio *44,32* 35,36 7,51 4,02 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 300 1 097kW (1 470bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5086360 ILCS 758 RT	**GIOVE SAILEM** ex Danube VII-69 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**249** 47 —	RI ✠Classed LR until 7/69	**1946**-5 Cochrane & Sons Ltd.—Selby (1312) 36,07 8,41 3,683 33,53 8,39 3,97 1 dk BK 191	**S Tug** Mchy.aft	T 3Cy. 394 660 & 1067 × 762 Charles D. Holmes & Co. Ltd. Hull Fuel (o.f.)
6870990 UJEQ M-24283	**GIPKA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**239** 55 110	RS	**1958** ....East Germany 39,15 7,37 3,120 3,66 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.117 2 Ha (each 1,9 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 10,5kn
7731866 UGXW M-35116	**GIPOTEZA** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**635** 199 395	RS	**1978** ............U.S.S.R. 54,82 9,96 4,139 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
7803542 FPIK Df Esd Rdr RT	**GIRAGLIA II** **Societe Mediterraneenne de Cabotage (SOMECA)** Nice France	**1 400** — 1 640	BV	**1979** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1230) 69,80 13,03 4,901 64,52 13,01 5,92 1 dk	**M Cement Carrier** CSD 10 Ta ER	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shaft 1 790kW (2 400bhp) Crepelle et Cie. Lille 12kn
5131139 THIJ Df Esd Pfd RT	**GIRALDA** **Chevannes-Merceron-Ballery S.A.** Concarneau France	**207** 71 226	BV	**1961** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5060) 38,00 7,22 3,852 31,73 6,91 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho 3,8 In.140 2 Ha (each 1,0 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 220 × 320 560kW (750bhp) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 100kW 1 × 24kW 100V d.c. Fuel 48,0t (d.o.) 12,25kn

7384998 Df Esd Rdr RTv	**GIRAUL** **Government of The People's Republic of Angola (Direccao dos Portos & Caminhos de Ferro do Angola)** Luanda Angola	**350** 0 —	✠Classed LR until 27/10/78	**1974**-11 Sorefame—Lobito (83) 37,01 9,53 4,153 34,50 8,97 4,50 RAD 3,1 1 dk rf 711 BK 330	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr gear Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 88kW 1 × 14kW 231/400V 50Hz a.c. Controllable pitch propeller
7364273 TCIY 178 Df Esd Gc Rdr RTh	**GIRISIM** **Gubre Fabrikalari T.A.S.** Istanbul Turkey	**1 986** 1 016 3 270	**✠100A1** SS 8/78 sulphuric acid tanker SG up to 1.84 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1556	**1974**-12 Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (28) 86,82 13,03 5,284 81,01 13,01 6,20 RQD 18,9 Trunk 49,4 F 10,4 1 dk rf nil 9BH WB1728T incl. comb. btm & STs in way of Nos. 1, 3 & 4 cargo tanks 1509T	**M Tanker** Chemical 5 Ta ER L.1 601	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederiksh AuxB (ex.g) 0,98N/mm² (10kgf/cm²) Gen 1 × 96kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 255,0t-8,5pd
7928940 401909	**GIRL MAUREEN** **James McLenaghan** Sligo Irish Republic	**174** 90 —		**1979** ....Killybegs ... ... 24,29 7,59 3,92 1 dk	**Wood M Fishing**	Oil 6Cy. 242 × 320 geared to sc. shaft 671kW (900bhp) Anglo-Belgian Co. N.V. Gent/O 1
7729382 376954 Esd Pfd Rdr RT	**GIRL PAT III** **T. S., W. H., S. R. & R. Thomas** Penzance United Kingdom	**154** 88 —		**1978** McTay Marine Ltd.—Bromborough (29) 25,30 7,50 3,401 22,51 7,42 3,66 1 dk	**M Fishing** Stern Trawler Line-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 Mirrless Blackstone Ltd. Stock 10
7620017 YQDK 325 Df Esd Rdr	**GIRLITA** **NAVROM** Constantza Romania	**606** 137 —	RNR	**1974** Santierul Naval Turnu-Severin—Turnu Severin 55,12 10,01 3,599 52,48 4,30 1 dk	**TM General Cargo Barge** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 geared sc. shafts 448kW (600bhp) U.S Gen 2 × 64kW 220V 50Hz a.c. Fuel 69,0t (d.o.)
6407559 ILDY 1294 RTm	**GIRONDA** ex Nordsund-79 ex Anita Von Bargen-76 Launched as Bari III **Sirio S.n.c.** Napoli Italy	**999** 692 2 052	RI (GL)	**1963** VEB Schiffswerft "Neptun"—Rostock *72,30* 11,05 5,169 68,26 11,00 6,15 P 13,2 F 8,3 2 dks RW	**M General Cargo** 2 Ho each 23,7 ER G.2 472 B.2 265 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(5)	Oil 4SA 8Cy. 320 × 450 985kW (1 320bhp) Kloeckner Humboldt Deutz K Gen 3 × 90kW 1 × 11kW 380V 60Hz a.c. Fuel (d.o.) 11,2
6863806 UJZQ M-22350	**GIROSKOP** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**334** 88 116	RS	**1959** ..............U.S.S.R. 43,59 7,65 2,969 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 Schwermasch. Karl Liebknecht Magde Fuel (d.o.)
7740908 LYBI M-32485	**GIRULYAY** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	T.Mk **282** 80 150	RS	**1978** ..............U.S.S.R.	**M Fishing**	Oil ....
7130048 EWSE M-30927 Df Esd Rdr RT	**GIRVAS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**601** 234 373	RS	**1971** ..............U.S.S.R. 54,23 9,38 3,899 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,5) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magde Gen 3 × 88kW Controllable pitch propeller 1
5405841 ODOL Df Esd Rdr RTh	**GISELA** ex Kannas-72 ex Ferm-63 **Ahmed Abdul Al** Beirut Lebanon	**997** 467 1 295	**✠100A1** SS 11/74 Str. nav. ice **✠LMC** EL m FN 892	**1936**-10 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (55) 65,89 10,11 4,376 61,57 10,06 4,42 P 15,9 RQD 11,6 F 8,6 1 dk R NS 4BH WB384t	**M General Cargo** 2 Ho 12,9 25,3 ER G.1 946 B.1 859 3 Ha (each 9,4 × 4,8) ER 3W Der 3(3)	Oil 2SA 5Cy. 340 × 570 541kW (725bhp) Atlas-Diesel Gen 1 × 58kW 1 × 37kW 1 × 22k 220V d.c. Fuel 89,5t (d.o.)
7041132 DJQJ Df Esd Rdr RTv -	**GISELA** **m.s. 'Gisela' Schiffahrtsges. Dietrich Sander Bereederungs G.m.b.H. & Co. K.G.** Dietrich Sander Bereederungs G.m.b.H. Kiel Federal Republic of Germany	**448** 262 1 000	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (168) 57,18 10,09 3,925 51,62 10,02 6,25 P 10,1 2 dks	**M General Cargo** 1 Ho 34,1 ER G.1 941 B.1 827 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 671kW (900bhp) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11
6616887 DGSE Df Esd Gc Rdr RTm/v	**GISELA BARTELS** ex Hove-75 **Gerhard Bartels** Hamburg Federal Republic of Germany	T.Mk **499** 327 1 165	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (570) 67,92 3,937 61,02 10,51 6,25 2 dks	**M General Cargo** 1 Ho 42,9 ER G.2 435 B.2 229 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Gen 2 220V Fuel (d.o.) 1
5325845 5BPU 321349 Df Esd Gc Rdr RT	**GISELLA** ex Begonia-75 ex Shoun Maru-70 **Valmar Navigation Co. Ltd.** Valocean Services S.A. Limassol Cyprus	**6 576** 4 502 10 688	(AB)	**1952** Higashi Nippon Jukogyo—Yokohama (784) 139,30 18,34 8,297 130,00 18,29 9,89 P 7,1 B 53,7 F 10,4 2 dks RW rf 140	**M General Cargo** 6 Ho G.14 886 B.13 503 6 Ha (8,0 11,9 8,7 7,1 11,1 8,3 × 6,4) 16W Der 1(30) 2(10)	Oil 2SA 6Cy. 600 × 1050 3 357kW (4 500bhp) NE 61 Mitsubishi Hvy Ind. Gen 2 × 140kW 450V a.c. Fuel 1 471,0t 13,

5404524 185-63 Df Gc Rdr	**GISELLA** ex Gos X-63 **Vauvert Carriers Corp.** Panama Panama	**593** 208 —		**1947** Kaldnes M/V A/S—Tonsberg (124) 53,78 9,25 4,827 9,20 5,36 1 dk RW	**S Whaler**		T 3Cy. 483 826 & 1422 × 686 A/S Akers M/V Oslo Fuel (o.f.)
7742736 LLCP C14420 Rdr RT	**GISLE** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**227** 72 —		**1956** Gravdal Skipsbyggeri—Sunde (40) 38,18 8,87 … … … 1 dk	**M RoRo Cargo/Ferry** Vehicles	300dk P	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) E made55 fitted71 Wichmann Motorfabrikk A/S Rubbestadneset
6604341 TFEH Df Esd Pfd Rdr RT	**GISLI ARNI** **Sjoli H/f** Reykjavik Iceland	**335** 164 —	NV	**1966** Kaarbos M/V A/S—Harstad (49) 44,66 7,88 3,842 40,26 7,83 6,10 1 dk BK 127 len 73	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,3 × 1,5) ER 1W Der 1(3)		Oil 2SA 5Cy. 300 × 450 1 119kW (1 500bhp) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 42kW 1 × 40kW 220V 50Hz a.c. Fuel (d.o.)
7109673 JFYC 111219 Df Esd Gc Pfd Rdr	**GISO MARU** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**2 960** 2 016 5 778	NK	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)		Oil 4SA 6Cy. 500 × 800 2 686kW (3 600bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 440V a.c. Fuel 579,0t-12,0pd 12,5kn
7649192 JH2341 106744 Rdr	**GISO MARU No. 41** **Matsuoka Senpaku K.K.** Shirotori, Japan Kagawa Pref.	**499** 293 1 170		**1969** Taisei Zosen K.K.—Higashino 55,30 4,301 49,20 9,50 4,70 1dk	**M General Cargo** G.1 300 1 Ha (25,2 × 5,7) ER		Oil 895kW (1 200bhp) Hanshin Nainenki Kogyo Japan 11,5kn
7650206 JH2656 118371 Rdr	**GISO MARU No. 42** **Okuchi Kisen K.K.** Owase, Japan Mie Pref.	**697** 479 1 551		**1976** Sokooshi Zosensho K.K.—Higashino *68,31* 11,82 4,611 57,05 6,71 2dks len	**M General Cargo** G.2 646 B.2 412 1 Ha (30,0 × 8,3) ER		Oil 1 343kW (1 800bhp) Hanshin Nainenki Kogyo Japan 12,5kn
7012492 TFTR 1143 Esd Pfd Rdr RT	**GISSUR** ex Torjo-71 **Ljosavik S/f** Thorlakshofn Iceland	**115** 44 —		**1966** Langsten Slip & Batbyggeri A/S —Tomra-i-Ramsdal (30) 27,39 6,53 6,48 1 dk len 69	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 200 × 300 336kW (450bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 18,5t (d.o.)-1,5pd 9kn
6422377 TFGF 0964 Df Esd Rdr RT	**GISSUR HVITI** ex Bara-78 **Silfurnes H/f** Hornafjordur Iceland	**165** 68 —		**1964** Orens M/V—Trondheim (32) 33,23 6,91 3,353 29,16 6,86 3,54 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)		Oil 4SA 6Cy. 210 × 300 336kW (450bhp) Gebr. Stork & Co. Hengelo Fuel (d.o.)
7720049 LHQL Df Esd Gc Pfd Rdr RTv	**GISUND** **Bjarne R. Bendiksen** Tromso Norway	**468** 172 —	NV (Class cont.)	**1979** Storviks M/V—Kristiansund N. (88) 50,78 10,34 44,02 10,32 6,71 F - 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened In.500		Oil 2SA 7Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 240kW Controllable pitch propeller Fuel 166,5t (d.o.) 13kn
6500909 IMJU 1306 Df Esd Rdr RT	**GITANA** ex Saint Herblain-78 ex Anna Becker-72 **Gennaro Pasquale Colandrea** Napoli Italy	T.Mk **499** 340 1 292	BV RI (GL)	**1964** J. J. Sietas Schiffsw.—Hamburg (549) 74,71 10,80 3,912 67,65 10,77 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 809 B.2 565 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 6(3)		Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 84kW 380V 50Hz a.c. Fuel 112,5t 12kn
6913089 OVTZ D1677 Df Esd Rdr RTm	**GITTE BAST** ex Aina Pantos-69 **Herluf Steen ApS** Skagen Denmark	**187** 92 178	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/50) 39,37 6,66 2,693 35,36 6,61 3,28 F 6,1 1 dk len 74	**M Fishing** Side Trawler Ice strengthened Mchy.aft 2 Ho 4,7 6,7 In.180 2 Ha (stl) (each 1,3 × 1,2) 1W Der 1(0,5)		Oil 4SA 8Cy. 240 × 360 431kW (578bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 23,5t (d.o.) 11kn
5013246 OVTR D1717 Df Esd RT	**GITTE DORTE** ex Alvsborg-69 **Ole Nielsen** Hirtshals Denmark	**130** 57 —	NV	**1961** A/S Ankerlokken Verft—Floro (32) 29,16 6,74 6,71 3,56 1 dk BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)		Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
7236256 OXGG H530 Esd Pfd Rdr RT	**GITTE FRIIS** **Svend A. Friis P/R** Esbjerg Denmark	**149** 80 —		**1972** Bogense Skibsvaerft & Badebygger —Bogense (210) 31,27 7,22 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7508178 OWVY H647 RT	**GITTE HENNING** **Erik Kjeldsen** Thyboron Denmark	**166** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (217) 32,39 7,22 7,19	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
5131335 NZD 348 Df Esd RT	**GIUCA** ex Bernhard-60 **Antonio Pugliese** Napoli Italy	**499** 236 842	RI (GL)	**1952** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (102) 51,57 8,21 4,001 46,66 8,16 4,60 P 11,3 F 6,8 2 dks RW	**M General Cargo** 1 Ho 27,5 ER G.990 B.904 1 Ha (22,7 × 4,8) ER 2W Cr 4(3) Der 2(3)	2P	Oil 4SA 8Cy. 290 × 420 358kW (480bhp) Maschinenbau Kiel A.G. Kiel Fuel 25,5t 9,5kn

6912401 IMGO 748 Esd Rdr RT	**GIULIA BERLINGIERI** **Marittima Smeralda S.p.A.** Palermo Italy	**494** 265 1 133	 RI	**1969** Cant. Nav. Sgorbini—La Spezia (62) 64,50 10,01 3,950 55,96 9,99 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.1 453	Oil 4SA 6Cy. 320 × 450 746kW (1 000bhp) Atlas-MaK Maschinenbau Kie
5131385 IOEF 663	**GIULIANA** ex Giuliana Sina-67 **Noleggi Imprese Maritime S.r.l.** Trieste Italy	**496** 263 963	 RI	**1952** Cant. Nav. Pellegrino—Napoli (92) *58,19* 7,65 3,912 54,13 7,60 4,32 P 14,1 F 6,4 1 dk len 69	**M Tanker** 8 Ta ER L.(oil) 1 181	Oil 2SA 6Cy. 260 × 450 358kW (480bhp) S.A. Fiat S.G.M. Turin 10kn
7911105 Esd Rdr RT	**GIULIANA SECONDA** **Guido Giorgi** Rimini Italy	**130** — —	 RI (Class cont.)	**1980** Cant. Nav. di Pesaro—Pesaro (43) 28,22 6,23 22,46 6,20 3,08 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 403kW (540bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
6803002 3EVK 7316-HK Df Esd Gc Rdr RT	**GIULIANA I** ex Sunniao-80 ex Stolt Heron-74 ex Tumaco-70 **St. Thomas Shipping Co.** Borromini S.A. Panama Panama	**15 066** 9 178 25 830	✠**100A1** SS 8/77 oil tanker ✠**LMC** EL Ft 2¾"U2 FN 6158 LR class withdrawn ·	**1968**-6 Soc. Espanola de Const. Nav. —Cadiz (142) 183,67(BB) 23,50 10,167 170,01 23,41 12,81 P 35,4 F 26,3 1 dk RW rf 152 9BH WB2816t incl. DTf1624t	**M Tanker** 15 Ta ER L.(oil) 32 104	Oil 2SA 7Cy. 1550 × 760 7 833kW (10 500bhp) Sulzer Soc. Espanola de Const. Nav. Bilba 3 AuxB (2 o.f. 1 ex.g) 1,18N/mm² (171lbf/in²) Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd 15kn
5027041 INOQ 449	**GIUSEPPE BARRACO** ex Aso-64 ex Federico-56 ex G. B. Codecasa-51 **Giuseppe Barraco** Trapani Italy	**141** 71 —		**1945** G. B. Codecasa—Viareggio 31,88 7,42 29,80 7,01 2,72 1 dk	**Wood M General Cargo**	Oil 4SA 4Cy. 215 × 360 95kW (128bhp) NE 56 Maschinenbau Kiel A.G. Kiel
7398274 IKII 113 Esd Rdr	**GIUSEPPE D.** **Salvatore D'Angelo** Mazara del Vallo Italy	**196** 83 —		**1974** P. Stampa—Trapani (4) 34,29 7,01 28,58 6,99 3,46 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 450 410kW (550bhp) E made71 fitted— Kloeckner Humboldt Deutz Koeln
6922016 UYSJ M-30609 Df Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	 RS	**1969** Stocznia Szczecinska im. A. Warskiego—Szczecin (B40/101) 154,54 20,63 8,249/8,979 143,11 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (11,9 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 14W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7207396 IKEP 667 Esd Gc Rdr RT	**GIUSEPPE DI VITTORIO** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**559** 294 813	 RI	**1972** Lucchese Achile Cant. per costr. —Venezia (66) 55,50 10,22 3,810 50,07 9,81 4,81 1 dk	**TM Hopper/Dredger** Suction Bottom doors	2 Oil 4SA each 12Cy. 180 × 220 1 119kW (1 500bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5131464	**GIUSEPPE GARIBALDI** See No. 5131464 DZHUZEPPE GARIBALDI in the Register	**20 659**				
5131476 INSC 529 RT	**GIUSEPPE GHEZZANI** **Silvio Ghezzani** Livorno Italy	**196** 8 —	 (RI)	**1960** Campanella-Ascenso S.p.A.—Savona (29) 31,17 8,03 3,652 27,18 8,01 4,35 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 E made57 fitted60 Kloeckner Humboldt Deutz Koel
5131490 IODC 76	**GIUSEPPE IRRERA** ex Neptune 3-58 ex France-39 **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**120** 4 —	 RI	**1909** Jonker & Stans—Hendrik-Ido-Ambacht (74) 27,44 5,77 2,947 26,27 5,67 3,10 R	**S Tug**	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserda Fuel (o.f.)
5131505 IPTL 503	**GIUSEPPE MAGRI** **Fratelli Neri S.a.s. Gestione Rimorchiatori** Livorno Italy	**161** 39 —	 RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (43) 28,30 7,17 25,51 7,14 4,50	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannhei 11,75k
5131517 IODF 473	**GIUSEPPE ORLANDO** **Fratelli Tito e Alfredo Neri** Livorno Italy	**164** 26 —	 RI	**1956** Ansaldo S.p.A.—Livorno (1519) 28,35 7,17 4,212 25,91 7,15 4,50	**S Tug** Salvage	T 3Cy. 343 584 & 965 × 686 E made40 refitted56 Charles D. Holmes & Co. Ltd. H Fuel (o.f.)
7111834 IVGP 660 Df Esd Gc Rdr RT	**GIUSEPPE PANFIDO** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**364** 18 210	 RI	**1971** Lucchese Achile Cant. per costr. —Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe 13,5
6405537 IPST 273 Esd RT	**GIUSEPPE PIAGGIO** **Societa Carmelo Noli fu Giovanni S.n.c.** Savona Italy	**177** 48 —	 RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (59) 27,74 7,32 3,201 25,00 7,29 3,99 RW	**M Tug**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)

5053571 IMOR 440 Df Esd Pfd	**GIUSEPPE RANALLI** ex Broadhaven **Rocco e Renato Ranalli** Pescara Italy	**155** 63 —	✠Classed LR until 4/9/70	**1960**-9 Herd & Mackenzie Ltd.—Buckie (173) *28,60* 6,81 27,94 6,71 3,36 F 4,6 1 dk RW rf 1067 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared 363kW (486bhp) Ruston & Hornsby Ltd. Lincoln
6418247	**GIUSEPPE VERDI** See No. 6418247 DZHUZEPPE VERDI in the Register	**30 269**				
5131531	**GIUSEPPINA** ex Barbro-53 ex Guloy-48 **I.R.T.A. International Refrigerated Transport Asmara Share Co.** Fratelli de Nadai Massawa Ethiopia	**579** 243 —	Classed LR until 29/11/74	**1942** Collingwood Shipyards—Collingwood, Ont. 49,97 8,41 4,211 46,18 8,39 4,58 P 14,4 F 7,7 1 dk RW len 60 conv Side Trawler Fishing 47	**M General Cargo** Ref Mchy.aft G.261 B.204 In.589	Oil 4SA 8Cy. 320 × 450 1 003kW (1 344bhp) ✠ NE 9/64 Kloeckner Humboldt Deutz Koeln Fuel 28,5t
7047980 WY7949 523220 RT	**GIUSEPPINA MADRE** ex Nunaliza-79 ex Rey Mar Austin-74 **Parco Vessels Inc.** Gloucester, Ma United States of America	**154** 104 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 421kW (565bhp) U.S.A. Fuel (d.o.)
5241403 HZJE 177/99 Df Esd Gc Rdr	**GIZAN** ex Portland-79 ex Alsterdamm-73 ex Morava-69 ex Circle-60 **Saudi Navigation Co. Ltd.** Elaghil Shipping Co. Ltd. Jeddah Saudi Arabia	T.Mk **1 910** 953 — **3 160** 2 045 —	✠**100A1** SS 11/77 ✠**LMC** EL t FN 2020	**1960**-8 Brodogradiliste "Tito"—Beograd (39) 96,60 13,80 —/6,966 90,71 13,76 8,51 Ba 15,0 RQD 18,9 F 11,6 2 dks rf 102 Coll BH to Udk 5 to 2nd dk WB820t incl. DTm439t	**M General Cargo** Mchy.aft G.6 230 B.5 663 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared & hydroflex coupling to sc. shaft 1 790kW (2 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim db 0,69N/mm^2 (100lbf/in^2) Fuel 305,0t 13,5kn
7715197 HZES 201/T Esd Rdr RT	**GIZAN 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	**103** 0 —	✠**100A** Red Sea service ✠**LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-1 Yokohama Yacht Co. Ltd. —Yokohama (738-3) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715226 HZET Esd Rdr RT	**GIZAN 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**103** 0 —	✠**100A** Red Sea service ✠**LMC** EL (D) B 220,0/16,0U2 FN 200	**1978**-2 Yokohama Yacht Co. Ltd. —Yokohama (738-6) 23,04 6,89 3,074 (incl.skeg) 21,01 6,71 2,82 1 dk rf 203 4BH WB26T	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7713761 HZEU Esd Rdr RT	**GIZAN 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jizan Saudi Arabia	**160** 0 —	✠**100A1** tug Arabian Gulf and Red Sea service and voyages in between ✠**LMC** EL (E) C 247,5/22,0U2 FN 302	**1978**-5 Hayashikane Zosen—Yokosuka (738) 28,28 8,01 2,509 26,90 7,80 3,41 1 dk rf 203 6BH WB25T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 165 × 185 M.T.U. Friedrichshafen Friedrichshafen Gen 2 × 80kW 450V 60Hz a.c. 2 Directional propellers
7816020 Esd Rdr RT	**GIZAN 4** **Government of The Kingdom of Saudi Arabia** Jizan Saudi Arabia	**37** 18 —	✠**100A1** pilot launch extended protected waters service ✠**LMC** EL (A) 18,0/9,0 FN 90	**1978**-1 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8084-P-6) 15,02 4,47 12,93 4,27 2,72 1 dk BK 51 4BH WBnil	**M Pilot Launch**	2 Oil 4SA each 6Cy. 125 × 155 reverse reduction geared to 2 sc. shafts 298kW (400bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 3 × 1,75kW 28V d.c.
7815961 RT	**GIZAN 5** **Government of The Kingdom of Saudi Arabia** Jizan Saudi Arabia	**5** 2 —	✠**A1** harbour service ✠**LMC** EL (A) 9,0/8,0 FN 31	**1977**-10 At. & Ch. de la Haute Seine —Villeneuve-le-Roi (8082-V10) 9,02 2,82 8,08 2,76 1,12 RFD 1,0 1 dk BK 51 3BH WBnil	**M Mooring Launch**	Oil 4SA 5Cy. 125 × 155 reverse reduction geared to sc. shaft 75kW (100bhp) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 1kW 24V d.c.
6919394 UVXS M-12168 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 280	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk 133,13 18,88 9,100 118,42 18,83 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 20,2 ER 4 TwD 14,7 16,3 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 8,8 × 7,6) ER (10,8 10,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 15kn
6605802 UJUH M-28050 Df Esd Gc Rdr RT	**GIZHIGA** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ............U.S.S.R. 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.314 In.1 331 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6721072 TFZU Df Esd Rdr RT	**GJAFAR** ex Johann Gislason-77 ex Vidir-77 ex Njorvi-72 ex Magnus Olafsson-70 **Kleifar H/f** Vestmannaeyjar Iceland	**217** 90 224		**1967** VEB Elbewerft—Boizenburg (445) 34,75 7,22 2,699 27,77 7,19 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 492kW (660bhp) Blackstone & Co. Ltd. Stamford Fuel (d.o.)

5080536 ZADN RTv	**GJASHTE SHKURTI** ex Corsair-69 ex Ginya D.-61 **Albanian State Shipping Enterprise** Durres Albania	**490** 236 726	(RI)	**1957** Cant. Nav. Felszegi—Trieste (55) 55,33 9,02 3,664 49,15 9,00 3,81 F 6,1 1 dk RW rf 152	**M General Cargo** Ref 2 Ho 18,8 13,7 ER G.1 161 B.1 104 2 Ha (13,1 8,5 × 4,1) ER 6W Der 1(5) 6(2)		Oil 4SA 7Cy. 265 × 410 392kW (525bhp) Ansaldo Stab. Mecc. Ger Gen 2 × 38kW 220V d.c. Fuel 40,5t (d.o.) 9,5k
7804986 LIIJ Df Esd Gc Rdr RT	**GJEMNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**489** 194 50	NV (Class cont.)	**1979** Johan Drage A/S—Rognan (379) 64,34 11,54 64,32 11,26 4,27 1 dk rf 1702 Box K 152	**M RoRo Cargo/Ferry** Vehicles Mchy.aft		Oil 4SA 6Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust Contr. pitch propeller fwd , 1 aft
5331260 ZADK	**GJERGJ KASTRIOTI (SKENDERBEG)** **Albanian State Shipping Enterprise** Durres Albania Also known as SKENDERBEG	**1 925** 892 3 206		**1959** G. Dimitrov Shipyard—Varna 92,51 13,80 4,725 13,75 5,64 2 dks	**M General Cargo** 2 Ho ER 1 Ho 2 Ha ER 1 Ha	CSD	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 492kW (2 000bhp) Schwermasch. Karl Liebknecht Magdebur Gen 2 × 100kW 1 × 35kW 13k
7369091 OUYH D2039 Df Esd Gc Pfd Rdr RT	**GJERTRUD MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tonsberg (198) 170,54(BB) 26,14 11,748 162,97 26,12 15,68 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 42 673	HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5k
7830014 LJWV C14473 Rdr RT	**GJOKEN** ex John ex Hove ex Mephisto ex K.W.40 ex Maria ex Cornelia ex Anna Sophia **P/R Gjoken** Magnar Lervag Bergen Norway	**119** 67 —	GL	**1913** Gebr. Boot—Leiderdorp 24,31 6,63 23,83 2,93 1 dk	**M General Cargo** 1 Ho 1 Ha (stl) (6,9 × 3,7)		Oil 2SA 4Cy. 200 × 300 224kW (300bhp) Wichmann Motorfabrikk A/S Rubbestadnese
6814063 OVSE Df Esd Pfd Rdr RTm	**GLACIA** **Copenhagen Reefers ApS** Kobenhavn Denmark	T.Mk **300** 170 732	BV	**1968** P/F Skala Skipasmidja & Handelsvirki —Skala (12) 57,05 10,04 3,455 51,72 10,01 5,77 F 7,4 2 dks	**M General Cargo** Ref. 2 Ho ER In.1 167 2 Ha (stl) (each 6,0 × 4,8) ER Cr 2(3)		Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 12k
7387407 EGWH Df Esd Gc Rdr RT	**GLACIAR** **Constantino Vallejo Carballa** Vigo Spain	**281** 119 —	BV	**1975** Ast. Gondan—Gijon (109) 37,52 7,52 3,582 32,49 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 350 × 500 731kW (980bhp) CKD Praha Prah 10,5k
6506173 EENM 558 Df Esd Gc Pfd Rdr RTh	**GLACIAR GRIS** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (189) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)		Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15k
6614841 EFAG 570 Df Esd Gc Pfd Rdr RTh	**GLACIAR NEGRO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877	BV	**1966** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (205) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)		Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15k
6602434 EEVS 565 Df Esd Gc Pfd Rdr RTh	**GLACIAR ROJO** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)		Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15k
6423539 EEKG 557 Df Esd Gc Pfd Rdr RTh	**GLACIAR VERDE** **Transportes Fruteros del Mediterraneo S.A. (TRAFRUME)** Valencia Spain	**1 600** 918 1 877	BV	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (186) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M General Cargo** Ref. 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)		Oil 4SA 8Cy. 360 × 450 1 641kW (2 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 260kW 380V Fuel (d.o.) 15k
7017985 KACF 526588 Df Esd Gc Pfd Rdr RTm/h	**GLACIER BAY** ex Joseph D. Potts-77 **Kee Leasing Co.** Wilmington, De United States of America	**38 448** 27 705 82 267	AB	**1970** Sun SB. & Dry Dock Co.—Chester, Pa (651) 247,20(BB) 38,16 13,288 233,18 38,10 17,38 1 dk rf 76	**S Tanker** 15 Ta ER L.(oil) 97 270	HeCls. B	2 S Turb dr geared to sc. shaft 17 904kW (24 000shp) General Electric Co. Lynn, M Gen 2 × 1000kW 450V 60Hz a.c. Fuel 2 691,5t-131,0pd 16,5k
7201586 WT3312 282173	**GLACIER CASTLE** ex Irene C ex BSP 1760 **W. H. McLinn** Juneau, Ak United States of America	**299** 247 —		**1944** ....Winthrop, Ma *30,03* 9,15 3,08	**Wood M Fishing**		Oil 358kW (480bhp) .... Fuel (d.o.)
7806219 605678 Df Esd Gc Pfd Rdr RT	**GLADDING TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**298** 202 1 200	AB	**1979** Burton Construction & SB. Corp. —Port Arthur, Tx (535) 54,87 51,49 12,20 4,27 F 8,0 1 dk rf 660	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 150kW a.c. Thw. thrust propeller fwd 13

6510227 LQHZ Df Esd Gc Pfd Rdr RT	**GLADIATOR** ex Bulk Venture-76 **Maruba Sociedad en Comandita por Acciones** Buenos Aires Argentina	**20 180** 14 487 38 813	NV	**1965** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (798) 193,83 28,05 11,050 187,31 28,00 15,45 1 dk rf nil	**M Bulk Carrier** 7 Ho 18,2 24,0 16,7 24,0 16,7 24,0 16,0 ER G.46 468 B.45 788 7 Ha (10,5 15,7 10,5 16,2 10,5 16,2 10,5 × 12,1) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 440V 60Hz a.c. Fuel 2 337,0t (hvf) 15,5kn
7390911 WYP6 462 566429 Df Esd Gc Pfd Rdr RT	**GLADIATOR** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (203) 41,46 11,13 5,169 39,20 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
7644582	**GLADIATOR** **Zarzad Portu Szczecin** Szczecin Poland	**187** 0 —	PR	**1976** Ghorokhovetskiy Sudostroitelnyy Zavod—Ghorokhovets (498) 29,39 8,31 3,890 25,33 4,30 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
5131622 IOFA 118 RTm	**GLADIATOR** **D. Tripcovich & C. S.p.A. di Navigazione Rimorchi e Salvataggi** Ravenna Italy	**115** 22 —	RI ✠Classed LR until 12/60	**1956**-11 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (146) 29,62 7,14 3,322 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 12kn
7315686 IQYW 47 Esd Rdr RT	**GLADIOLO** ex Mazarpesca Sesto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**200** 91 —		**1973** Cant. Nav. M. Morini & C.—Ancona (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln
6922509 ELSF 3879 Df Esd Gc Pfd Rdr RT	**GLADIOLUS** ex Oriental King-73 ex Ryuko Maru-71 **Gladiolus Shipping Inc.** Monrovia Liberia	**10 625** 6 777 19 106	AB (NK)	**1969** Osaka Zosensho—Osaka (288) 154,34(BB) 22,81 9,179 146,01 22,79 12,50 P 24,7 F 10,7 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 659 B.21 712 4 Ha (stl) (16,5 18,6 18,6 18,6 × 10,9) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 6 490kW (8 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 450V 60Hz a.c. Fuel 1 376,5t 14,5kn
5420138 MGIW 300230 Pfd Rdr RTm	**GLADONIA** **J. Wharton (Shipping) Ltd.** Goole United Kingdom	**658** 348 906	**✠100A1** SS 12/77 **✠LMC** EL i $1\frac{1}{16}$"SQ FN 667	**1963**-9 Goole SB. & Repairing Co. Ltd. —Goole (540) 56,80 9,07 3,703 52,28 9,00 3,76 P 13,8 F 7,1 1 dk rf 51 NS 3BH WB298t	**M General Cargo** 1 Ho 32,3 ER	Oil 4SA 8Cy. 222 × 292 with flexible coupling & sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 16kW 240V 50Hz a.c. Fuel (d.o.)
5117054 GHFQ 301331 RT	**GLADSTONE** ex Flying Cock-70 **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**159** — —	✠Classed LR until 7/65	**1960**-2 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1299) 29,04 7,90 3,112 26,83 7,32 3,66 RW rf 381 BK 178	**M Tug**	Oil 4SA 6Cy. 318 × 368 with flexible coupling & sr reverse geared Ruston & Hornsby Ltd. Lincoln 10kn
5131646 GCJH 196445 Df Esd Gc Pfd Rdr	**GLADSTONE STAR** **Salient Shipping Co. (Bermuda) Ltd.** London United Kingdom	T.Mk **8 371** 4 973 11 931 **10 635** 6 385 12 353	**✠100A1** SS 6/77 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4926	**1957**-10 Bremer Vulkan—Vegesack (865) 157,38 21,42 —/9,272 143,21 21,34 13,06 F 30,5 2 dks, 3rd dk except in aft hold, 4th dk in Nos. 2 & 3 holds rf 152 Coll BH to U dk 6 to 2nd dk 6 divisional WTBH in 'tween dks WB1688t	**M General Cargo** Ref 6bth P 5 Ho 18,5 22,5 22,8 23,6 20,5 In.11 610 5 Ha (stl) (8,2 × 5,4) (13,7 10,6 9,9 8,3 × 6,1) Der 1(50) 1(15) 2(10) 9(5) 8(3)	Oil 2SA 10Cy. 780 × 1400 8 393kW (11 250bhp) Bremer Vulkan Vegesack 2 AuxB 0,69N/mm² (100lbf/in²) Gen 4 × 300kW 220V Fuel (hvf) 17kn
7372141 5LGF 5515 Df Esd Gc Pfd Rdr RT	**GLADYS** **Monarch Tanker Corp.** Monrovia Liberia	**40 633** 29 656 81 564	AB	**1976** Hitachi Zosen—Maizuru Works, Maizuru (4437) 243,49(BB) 34,55 14,072 232,01 34,41 18,70 1 dk	**M Tanker** Mchy.aft	Oil 2SA 8Cy. 840 × 1800 14 920kW (20 000bhp) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 15kn
7437381 WYU8 292 549497	**GLADYS T** **Andy & James Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Nueces Shipyard Inc.—Corpus Christi, Tx *22,10* 6,89 3,46 1 dk	**M Fishing** Side-fishing	Oil 261kW (350bhp) U.S.A.
6408943 5MXQ 2012 Df Esd Gc Rdr RT	**GLAFKI** **Vox S.S. Co. S.A.** Monrovia Liberia	**15 240** 10 056 22 516	**✠100A1** SS 2/79 strengthened for ore cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL kt $2\frac{3}{16}$"SQ FN 6093	**1964**-3 Ch. de l'Atlantique—St. Nazaire (M22) 178,24 22,86 9,456 168,00 22,78 13,49 P 32,7 F 12,8 1 dk rf 102 NS 8BH WB9627t incl. Topside tanks in holds 4864t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER Der 1(4) 1(1)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 300kW 450V a.c. Fuel (hvf)
6825737 5VMP 291 Df Esd Gc Rdr RTm/h/v	**GLAFKOS** **Glafkos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**16 229** 10 514 29 147	**✠100A1** SS 9/78 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft $2\frac{5}{8}$"U2 FN 6396	**1968**-10 Hakodate Dock Co. Ltd. —Hakodate (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,69N/mm² (100lbf/in²) AuxB (ex.g) 0,74N/mm² (107lbf/in²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn

5131672 301673 RTm	**GLAISDALE H** **John Harker Ltd.** Hull United Kingdom	**303** 164 505		**1961** John Harker Ltd.—Knottingley (294) 42,75 6,71 2,439 41,15 6,63 3,43 1 dk RW rf 76	**M Tanker** Oil Vegetable oil 4 Ta ER L.(oil) 589 HeCls. C	Oil 4SA 4Cy. 260 × 368 179kW (240bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Controllable pitch propeller Fuel 15,0t (d.o.)-1,0pd 7,5kn
5255703 OXNL D873 Df Esd RT	**GLAKIMO** ex Helen Nielsen-77 ex P. Hundeboll-74 ex Nordsofarer-72 **Helweg Hundeboll** Hirtshals Denmark	**114** 53 —	BV	**1961** I/S Orskovs Staalskibsvaerft —Frederikshavn (14) 25,61 6,05 6,02 3,20 1 dk	**M Fishing** Side Trawler 3 Ha (1,0 1,0 1,5 × 0,9) ER	Oil 2SA 5Cy. 230 × 400 261kW (350bhp) Alpha-Diesel A/S Frederikshavn Fuel 20,5t (d.o.) 11kn
5281271 LELN Df Esd	**GLANNOY** ex Pollan-64 **Paul Blikfeldt** Tromso Norway	**152** 52 —		**1956** Iver Hagen Batbyggeri—Hjelset (103) 31,60 7,68 26,50 7,36 3,61 1 dk	**Wood M General Cargo/Sealer** Mchy.aft	Oil 2SA 4Cy. 280 × 420 239kW (320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 12,5t (d.o.)-1,5pd 8,5kn
6813590 SVFK 286 Df Esd Gc Pfd Rdr RT	**GLAROS** ex Hien Maru-76 **Tokyo Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Chios Greece	**103 998** 72 381 195 119	(NK)	**1968** Hitachi Zosen—Sakai (4200) 312,73(BB) 50,86 17,400 298,03 50,81 24,21 1 dk	**S Tanker** 16 Ta ER L.(oil) 239 957 HeCls. B	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 1150kW 1 × 200kW 450V 60Hz a.c. Fuel 7 366,5t (o.f.)-152,5pd 16kn
5204948 SV3049 4633 Df Esd Pfd RT	**GLAROS** ex Le Vent-73 **Constantin P. Laskardis & others** Piraeus Greece	**169** 75 60	(BV)	**1957** At. & Ch. de la Manche—Dieppe (C1137) 34,47 6,61 33,00 6,58 3,76 1 dk RW	**M Fishing** Side Trawler 3 Ha Der 1(2)	Oil 4SA 6Cy. 320 × 450 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Fuel 48,0t (d.o.) 12kn
7041649 SV2598 RTm	**GLAROS** **Glaros Mediterranean Marine & Fishing Enterprises Ltd.** Piraeus Greece	**118** 55 —	(AB)	**1970** Th. Zervas & Sons—Perama (93) 27,31 6,23 2,820 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 1 Ha (0,9 × 1,2)	Oil 2SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 11kn
6827319 LZRK Df Esd Gc Rdr RT	**GLARUS** **Okeansky Ribolov** Bourgas Bulgaria	**2 652** 1 130 1 180	BR	**1968** VEB Volkswerft Stralsund—Stralsund (241) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 211 4 Ha (2,3 2,3 × 2,3) (2,5 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 300kW 5 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5131725 MKXX 164567 Df RTh	**GLAS ISLAND** ex Lady Stella-55 **Roupik Marine Ltd.** Stornoway United Kingdom	**211** 103 254		**1935** J. Pollock, Sons & Co. Ltd. —Faversham (1515) 31,70 7,19 2,579 7,14 1 dk R	**TM General Cargo** 1 Ho 18,2 ER G.358 B.346 1 Ha (12,8 × 4,2) ER 2W Der 1(3)	2 Oil 149kW (200bhp) NE 60 (i) 4SA 3Cy. 206 × 276 W. H. Allen, Sons & Co. Ltd. Bedford (ii) 4SA 4Cy. 165 × 184 Bergius Co. Ltd. Glasgow Gen 1 × 2kW 1 × 1kW 24V d.c. Fuel 14,0t (d.o.) 7kn
6806626 P3RV 394432 Df Esd Gc Pfd Rdr RTm	**GLASGOW** ex Avlaki-80 ex Nicola-79 **Toyamal Marine Co. Ltd.** Richmond Maritime Corp. Limassol Cyprus	**9 084** 6 041 15 264	**✠100A1** **✠LMC** SS 2/78 EL Z 2⅛"U2 FN 4315	**1968**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (852) 141,00 20,48 8,852 134,12 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 218kW 440V 60Hz a.c. Fuel 994,5t (hvf) 14kn
7607259 LGBL 19145 Esd Gc Rdr RT	**GLASVIK** ex Bjornfjell-79 **K/S A/S Bravik & Co.** Era Shipping Activities A/S Oslo Norway	T.Mk **298** 173 843	NV	**1978** Storviks M/V—Kristiansund N. (76) 68,03 (BB) 3,426 63,12 15,02 7,78 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,2 × 12,9) ER 2W Cr 2 Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 1 619kW (2 170bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 289,0t (hvf)-7,5pd
5131749 TVDM 1037	**GLAZIC** ex Commerce **Societe des Grands Travaux de Marseille** St. Nazaire France	**119** — 70		**1913** Wed. C. Boele—Slikkerveer (534) 28,00 5,69 3,404 ... ... R	**S Tug** Salvage	T 3Cy. 291 465 & 760 × 551 Alblasserdam Mach. Alblasserdam Fuel (d.o.)
7226598 UBQN M-30653 Df Esd Gc Rdr RT	**GLEB KRZHIZHANOVSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 — **6 551** 3 311 7 428	RS	**1972** Stocznia Gdanska Im. Lenina—Gdansk (B46/51) 135,41(BB) 18,04 6,611/7,460 122,48 18,01 10,24 2 dks	**M General Cargo** Ref Ice strengthened 2 Ho DT p&s 2 Ho ER 1 Ho G.11 491 B.10 746 In.540 L.417 8 Ha (stl) (9,0 × 8,0) (13,1p&s 13,1p&s 13,1p&s × 6,4) ER (6,1 × 5,3) 2 Wing Ha (stl) ER (5,7p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7211294 UFBY M-30856 Df Esd Gc Rdr RT	**GLEB SEDIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	**495** 267 1 120	RS	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (212) 71,07 (BB) 10,34 3,680 65,16 10,11 5,82 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER B.2 208 2 Ha (stl) (each 19,5 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 865kW (1 160bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller 11,5kn

5131751 UDVR M-22377 Df Esd Gc Rdr RT	**GLEB USPENSKIY** **U.S.S.R. -'Azcherryba'** Sevastopol U.S.S.R.	**3 170** 1 225 1 301	(RS)	**1959** ..............U.S.S.R. 84,69 14,03 5,560 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.308 In.1 330 5 Ha (1,5 1,5 × 1,2) (1,6 × 1,6) (1,2 1,2 × 1,3) 2W Der 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) Skoda Russkiy-Diesel Works Leningrad Gen 4 × 200kW 220V a.c. Controllable pitch propeller 14kn
7110672 MTOJ 303239 Esd Pfd Rdr RTm	**GLEN AFFRIC** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**114** 40 65	**✠100A1** SS 6/75 trawler **✠LMC** EL e FN 229	**1971**-7 J. Lewis & Sons Ltd.—Aberdeen (369) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7392799 GVUL 359114 Esd Pfd Rdr RT	**GLEN ARTNEY** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC** EL (C) ⅝"U1 ptFSWR FN 242	**1977**-1 Tees Marine Services Ltd. —Middlesbrough (283) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
6818497 GYNT 333834 Df Esd Rdr RTv	**GLEN AVON** **Wessex Water Authority** Bristol United Kingdom	**859** 321 1 089	**✠100A1** SS 4/77 sludge carrier U.K. coasting service **✠LMC** **UMS** EL L 1 3/16"U2 FN 930	**1969**-9 Ailsa SB. Co. Ltd.—Troon (527) 59,54 13,24 3,442 54,95 12,81 4,12 P 17,7 F 8,6 1 dk rf 152 5BH WB210t	**TM Sludge Carrier** 4 Ta ER L.925	2 Oil 4SA each 6Cy. 203 × 273 reverse reduction geared 1 126kW (1 510bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 120kW 220V d.c. 2 Controllable pitch propellers Fuel 25,5t (d.o.) 11,5kn
7340772 GUEJ 359080 Df Esd Gc Pfd Rdr RT	**GLEN CARRON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	**✠100A1** SS 12/78 stern trawler **✠LMC** **UMS** EL F ¾"U2 FN 387	**1974**-1 Clelands SB. Co. Ltd.—Wallsend (327) *32,44* 8,44 29,60 8,31 4,75 F 13,8 1 dk rf 381 BK 127 4BH Wb19t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller 12kn
7427207 2LLG 359107 Esd Pfd Rdr RT	**GLEN CLOVA** **J. Marr (Aberdeen) Ltd.** Aberdeen United Kingdom	**168** 58 —	**✠100A1** fishing vessel **✠LMC** EL (D) ¾"U2 FN 258	**1976**-9 Cubow Ltd.—Woolwich, London (707) 27,39 (BB) 7,27 3,582 23,17 7,17 3,97 1 dk & S dk rf 864 BK 178 conv Side Trawler Fishing 79 Coll BH to U dk, 2BH to 2nd dk WB7t	**M Fishing** OSD Line-fishing 1 Ho 8,4 ER	Oil 4SA 7Cy. 260 × 400 reverse reduction geared 574kW (770bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 80kW 1 × 40kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7324156 GTIT 359076 Esd Pfd Rdr RT	**GLEN COE** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	**✠100A1** SS 5/78 stern trawler **✠LMC** EL F ¾"U2 FN 387	**1973**-10 Goole SB. & Repairing Co. Ltd. —Goole (460) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) ✠ NE 5/78 Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
6806810 HPOI 8242-PEXT Df Esd Gc Pfd Rdr RTv	**GLEN EAGLE** ex Zenkoren Maru No. 1-78 **Oriental Pioneer Line S.A.** Panama Panama	**24 120** 15 108 39 927	NK	**1968** Maizuru Jukogyo K.K.—Maizuru (104) 194,06 27,46 11,202 183,01 27,41 16,59 F 13,8 1 dk	**M Bulk Carrier** 5 Ho 21,7 34,6 18,4 16,8 27,0 ER G.51 210 5 Ha (stl) (13,6 23,5 10,0 23,5 14,2 × 13,1) ER Cr 4(8)	Oil 2SA 7Cy. 740 × 1600 8 579kW (11 500bhp) B&W Hitachi Zosen Osa Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 803,5t (hvf)-38,5pd 14kn
7122510 MTOK 303242 Esd Pfd Rdr RTm	**GLEN ESK** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**114** 40 65	**✠100A1** SS 9/75 trawler **✠LMC** EL e 13/16" FN 229	**1971**-11 J. Lewis & Sons Ltd.—Aberdeen (370) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 178 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. Fuel 24,5t (d.o.) 11kn
7392804 GVUM 377892 Esd Pfd Rdr RT	**GLEN FARG** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**115** 40 —	**✠100A1** trawler **✠LMC** EL (C) ⅝"U1 ptFSWR FN 242	**1977**-4 Tees Marine Services Ltd. —Middlesbrough (284) 26,09 6,81 2,866 24,08 6,71 3,36 F 3,7 1 dk rf 914 BK 102 4BH WBnil	**M Fishing** Side Trawler 1 Ho 7,0 ER 2 Ha (stl) (1,0 1,0 × 1,0) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 448kW (600bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 40kW 1 × 35kW 415V 50Hz a.c. 11kn
5420140 GMDU 303414 Esd Rdr RTm	**GLEN GOWER** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** SS 8/78 sand carrier **✠LMC** EL h FN 612	**1963**-5 F. Smit v/h Smit & Zoon—Foxhol (134) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB165t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn
5131799 GHKV 302158 Esd RTm	**GLEN HAFOD** **South Wales Sand & Gravel Co. Ltd.** L. G. Bevan Swansea United Kingdom	**552** 195 605	**✠100A1** SS 2/80 sand carrier **✠LMC** EL h FN 612	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152 3BH WB162t	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 with sr reverse gear 492kW (660bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.) 10kn

7321192 GTHF 341766 Esd Pfd Rdr RT	**GLEN HELEN** ex Velia-79 **Canalvise Ltd.** Fleetwood United Kingdom	**406** 170 183	**✠100A1** SS 10/78 stern trawler **✠LMC UMS** EL 302,0/22,0U2 FN 407	**1973**-9 R. Dunston (Hessle) Ltd.—Hessle (892) *32,92* 8,36 3,506 32,01 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
7319199 2CNA 359074 Df Esd Gc Pfd Rdr RTv	**GLEN MORISTON** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**299** 113 —	**✠100A1** SS 9/78 stern trawler **✠LMC (UMS)** EL F $\frac{3}{4}$"U2 FN 387	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12,5kn
7324144 GTHT 362621 Esd Pfd Rdr RT	**GLEN RUSHEN** ex Collena-79 **J. Marr & Sons Ltd. & Victor Buschini Ltd.** Fleetwood United Kingdom	**408** 173 183	**✠100A1** SS 2/79 stern trawler **✠LMC UMS** EL (I) 302,0/22,0U2 FN 408	**1973**-11 R. Dunston (Hessle) Ltd.—Hessle (S893) 8,36 3,506 31,20 8,26 4,81 B & F 28,7 1 dk rf 660 BK 152 5BH WB13T	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller
5131816 300179 Rdr RTm	**GLEN SANNOX** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 269** 470 306		**1957** Ailsa SB. Co. Ltd.—Troon (496) 78,19 14,10 2,299 72,55 13,42 3,97 1 dk RW	**TM RoRo Cargo/Ferry** Vehicles 1100P Side doors Stern door/ramp Cr 1(7,5)	2 Oil 2SA each 7Cy. 300 × 450 3 432kW (4 600bhp) NE 76 Wichmann Motorfabrikk A/S Rubbestadneset Gen 3 × 100kW 220V d.c. Fuel (d.o.) 16kn
7330313 GUEK 359081 Esd Pfd Rdr RT	**GLEN URQUHART** **J. Marr & Sons (Grimsby)** Aberdeen United Kingdom	**301** 113 —	**✠100A1** stern trawler **✠LMC (UMS)** EL F $\frac{3}{4}$"U2 FN 387	**1974**-1 Goole SB. & Repairing Co. Ltd. —Goole (579) *32,44* 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler 2 Ha (stl) (each 1,8 × 1,2) ER	Oil 4SA 8Cy. 222 × 292 sr geared 933kW (1 250bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 80kW 1 × 70kW 440V 50Hz a.c. Controllable pitch propeller Fuel 79,5t (d.o.) 12kn
7385409 FZJY Df Esd Gc Rdr RT	**GLENAN** **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	**915** 426 1 131	BV	**1974** Maritima de Axpe S.A.—Bilbao (77) 63,30 11,82 5,430 56,11 11,79 5,59 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 050	Vee Oil 4SA 12Cy. 400 × 500 2 984kW (4 000bhp) Deutz Hijos de J. Barreras S.A. Vigo 15,5kn
5354262 VOOF 181758 Esd Pfd Rdr RT	**GLENCOE** ex Teal-63 **D. Frampton & Co. Ltd.** St. John's, Nfl Canada	**1 148** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn
7419999 VKGL 355444 Esd Rdr RTh	**GLENDA LEE** **Barge Build Pty. Ltd.** Darwin, N.T. Australia	**182** 50 185	AB	**1975** Barge Builders Pty. Ltd.—Ballina, N.S.W. (1) 33,51 9,00 1,772 29,11 8,54 2,09 1 dk	**TM Tanker/Landing Craft** 15 Ta ER	2 Oil 2SA each 12Cy. 108 × 127 507kW (680bhp) General Motors Corp. Detroit, Mi Fuel 161,5t (d.o.) 9kn
7734301 WYF4 933 587076	**GLENDA PATRICIA** **Hongri Inc.** Brownsville, Tx United States of America	**122** 83 —		**1977** ....Brownsville, Tx *21,68* 6,30 3,71 1 dk	**M Fishing**	Oil 269kW (360bhp) U.S.A
7634312 373101	**GLENDOR** **Guyana Marine Foods Ltd.** Georgetown, Dem. Guyana	**104** 46 —		**1974** Desco Marine—St. Augustine, Fl *21,25* 6,25 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5394315 HP-3597 Df Esd Rdr	**GLENELG** ex Yalata-77 ex Slevik-60 ex Judith Mary-57 **Delphin Shipping Co.** Panama Panama	**357** 129 523	GL	**1955** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (107) 54,26 8,64 3,201 48,21 5,19 B 9,8 1 dk & S dk RW	**M Factory Ship** OSD Shellfish Cannery 1 Ho 24,3comb. ER In.566 2 Ha (each 9,3 × 5,0) ER 2W Der 2(7,5) 1(3)	Oil 4SA 6Cy. 290 × 420 418kW (560bhp) Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 220V d.c. Fuel 89,5t (d.o.) 9kn
7205996 MINC 303244 Esd Pfd Rdr RT	**GLENELG** **Samuel Gordon Farquhar & others** Buckie United Kingdom	**117** 43 65	**✠100A1** SS 1/77 trawler **✠LMC** EL e $\frac{13}{16}$" FN 229 LR class withdrawn	**1972**-3 J. Lewis & Sons Ltd.—Aberdeen (371) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 15kW 415V 50Hz a.c. 11kn
7014220 GNIT 339150 Rdr	**GLENETIVE** ex Wib-78 **Glenlight Shipping Ltd.** London United Kingdom	**199** 149 429	**✠100A1** SS 2/79 U.K., Eire and between River Elbe & Brest **✠LMC** EL F $\frac{3}{4}$"U2 FN 427	**1970**-4 Malta Drydocks Corp.—Valletta (89) 41,84 7,73 2,687 39,40 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 NS 3BH WB232t	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbur Gen 3 × 1,5kW 24V d.c. 9kn
6510332 GPYH 304197 Rdr RTm	**GLENFYNE** **Glenlight Shipping Ltd.** Glasgow United Kingdom	**200** 100 253	**✠100A1** SS 4/78 U.K., Eire, Channel Islands and Isle of Man service **✠LMC** EL b FN 299	**1965**-4 Scott & Sons (Bowling) Ltd. —Bowling (432) 33,33 7,29 2,674 30,59 7,01 2,75 P 8,3 RFD 5,5 1 dk RW rf 25 BK 127 NS 3BH WB42t	**M General Cargo** 1 Ho 17,6 ER G.354 B.339 1 Ha (13,8 × 4,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 209kW (280bhp) Alpha-Diesel A/S Frederikshav Gen 2 × 5kW 250V 50Hz a.c. Controllable pitch propeller Fuel 9,0t (d.o.) 9,5kn

7002394 GNAC 336679 Esd Rdr RTm/v	**GLENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**292** — 146	✠**100A1** SS 6/79 tug ✠**LMC** EL (e) $1\frac{1}{8}$"SQ FN 461	**1970**-2 R. Dunston (Hessle) Ltd.—Hessle (866) 39,35 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
5132030 178534	**GLENMONT** **Minister of Public Works for the Province of Newfoundland** St. John's, Nfl Canada	**102** 34 —		**1943** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. 23,14 6,13 2,744	**M Tug**	Oil 8Cy. 230 × 305 Vivian Engine Works Ltd. Vancouver, B.C. Fuel (d.o.)
5358074 194753	**GLENORA** ex The St. Joseph Islander-74 **Minister of Transport & Communications for the Province of Ontario** Picton Canada	**130** 108 —	✠Classed LR until 11/56	**1952**-10 Erieau SB. & D.D. Co. Ltd. —Erieau, Ont. (64) 28,05 10,04 1,829 ... ... 1 dk	**M Ferry**	2 Oil 4SA each 6Cy. 125 × 150 —P Cummins Engine Co. Inc. Columbus, In 1 Controllable pitch propeller aft, 1 fwd
7114680 GOUN 339743 Df Esd Gc Pfd Rdr RTm/h/v	**GLENPARK** **Denholm Line Steamers Ltd.** Denholm Ship Management Ltd. Glasgow United Kingdom	**16 782** 10 955 27 480	✠**100A1** SS 3/76 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc in topside tanks) ✠**LMC** **UMS** EL F† $2\frac{5}{16}$"U3 FN 6359	**1971**-11 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (518) 176,99 22,92 10,618 171,00 22,86 14,33 P 30,8 F 14,7 1 dk rf 102 NS 11BH WB8163t incl. Comb. btm & STs in holds 3308t Topside tanks in holds 4082t	**M Bulk Carrier** 7 Ho 17,8 18,0 18,2 12,9 18,2 18,2 18,2 ER G.36 313 B.30 313 4 Ha (stl) (11,5 11,4 12,1 8,9 × 10,5) 3 Ha (stl) (each 12,1 × 10,5) ER Cr 5(8) Der 2(3)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 450kW 440V 60Hz a.c. Fuel 1 906,0t (hvf) 15,25kn
6910489 GZLA 337108 Rdr RTm/v	**GLENROSA** ex Wilks-75 **Clyde Shipping Co. Ltd.** Glenlight Shipping Ltd. London United Kingdom	**199** 149 429	✠**100A1** SS 8/77 ✠**LMC** EL F ¾"U2 FN 427	**1969**-3 Clelands SB. Co. Ltd.—Wallsend (311) 41,86 7,73 2,667 39,37 7,62 3,23 P 5,2 F 4,9 1 dk rf 152 3BH WB232t	**M General Cargo** 1 Ho 27,7 ER G.523 B.466 1 Ha (stl) (24,0 × 4,9) ER	Vee Oil 4SA 8Cy. 168 × 184 sr reverse geared 257kW (345bhp) Rolls-Royce Ltd. Shrewsbury Gen 3 × 1,5kW 24V d.c. Fuel 12,0t (d.o.) 9kn
5132121 GPTX 184981 Rdr RTm	**GLENSHIRA** **Ferry Services and Supplies Ltd.** Glasgow United Kingdom	**149** 63 193		**1953** Scott & Sons—Bowling (396) 26,37 6,18 2,909 6,13 P 7,4 F 4,0 1 dk R rf 25	**M General Cargo** 1 Ho 14,0 ER G.269 1 Ha (11,2 × 4,0) ER 1W Der 1(4,5)	Oil 2SA 3Cy. 229 × 330 112kW (150bhp) E made54 National Gas & Oil Eng. Co. Ashton/Lyne Gen 1 × 3kW 1 × 2kW 110V d.c. Fuel 10,0t (d.o.) 6kn
5132145 MYBL 300357 Df Esd Rdr RT	**GLENSTRUAN** **Warbler Fishing Co. Ltd.** Aberdeen United Kingdom	**183** 62 —	✠**100A1** SS 7/80 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (c) i FN 330	**1958**-7 A. J. Mitchell & Co.—Peterhead (1) *32,37* 7,12 2,937 31,40 7,01 3,51 F 6,1 RW rf 686 BK 178 conv Side Trawler Fishing 76 4BH WB5t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with clutch, sr & reverse gear 403kW (540bhp) Ruston & Hornsby Ltd. Lincoln
7813133 GBJZ	**GLENUGIE IV** **D. Anderson** United Kingdom	**150** — —		**1980** McTay Marine Ltd.—Bromborough (33) 26,17 3,201 26,07 7,35 4,12	**M Fishing** Stern Trawler Seiner	Oil 537kW (720bhp) Mirrlees Mirrlees Blackstone Ltd. United Kingdom
5132157 VYSX 178704 RT	**GLENVALLEY** **Paul Emile Caron** Sorel Canada	**102** 44 —		**1944** Canadian SB. & Eng. Ltd.—Kingston, Ont. 25,00 6,10	**M Tug**	Oil 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca
5132195 VOMV 177015 Df Esd Pfd Rdr	**GLENWOOD** **Mattuna Fisheries Ltd.** St. Andrews, N.B. Canada	**329** 193 —	✠Classed LR until 9/64	**1945**-6 Govt. of Newfoundland (Clarenville Shpyd)—Clarenville *38,01* 8,56 3,836 39,40 8,49 3,87 1 dk	**Wood M General Cargo**	Oil 4SA 8Cy. 230 × 305 Vivian Diesels & Munitions Ltd. Vancouver, B.C.
6502426 UIOC M-10172 Df Esd Gc Pfd Rdr RT	**GLETCHER** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 1/68	**1965**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (804) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 203 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta G.304 In.3 395 L.134 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,4 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
5299814 LUQ 886 Df Esd Rdr RTm/h	**GLEUCOS** ex Rose-70 **Emilio Zola Cimiotta** Trapani Italy	**490** 258 880	RI ✠Classed LR until 8/70	**1956**-11 Scheeps. "Voorwaarts" —Martenshoek (171) 58,04 9,38 3,703 52,76 9,26 4,12 P 14,4 F 9,2 1 dk RW rf 102	**M Tanker** Wine 10 Ta ER L.869	Oil 4SA 6Cy. 330 × 600 485kW (650bhp) N.V. Werkspoor Amsterdam Fuel 59,0t (d.o.) 10,5kn
7009184 RT	**GLICERIA** ex Taliaboe-72 **Taliaboe Shipping Corp.** Panama Panama	**176** 107 290	(BV)	**1969** Sagami Zosen Tekko K.K.—Yokosuka (152) 32,80 7,78 2,312 30,99 7,50 2,70 1 dk	**TM Tanker** 4 Ta ER L.(oil) 268	2 Oil 4SA each 6Cy. 140 × 170 269kW (360bhp) Yanmar Diesel Eng. Co. Ltd. Kobe Fuel (d.o.) 8kn

5132224 VOCR 177021 RTm	**GLIDE LAKE** **W. Parmiter** St. John's, Nfl Canada	**107** 27 —		**1925** Armstrong Whitworth & Co. Ltd. —Newcastle 24,21 5,49 1,321 5,44 R	**TM Tug**	2 Oil 4SA each 6Cy. 145 × 205 NE 49 Caterpillar Tractor Co. Peoria, Illinois Fuel 7,0t (d.o.) 9kn
7393781 FPEX 258/304 Df Esd Gc Pfd Rdr RTm/h/v	**GLINKA** ex Siragard-78 **Compagnie Generale Maritime et Financiere (C.G.M.F.)** Dunkerque France	**1 580** 969 2 900	BV (NV)	**1974** Hjorungavaag Verksted A/S —Hjorungavaag (21) 63,58 13,31 6,547 55,00 12,53 7,73 P 11,0 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 200 B.3 143 1 Ha (stl) (35,5 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 1 175kW (1 575bhp) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.)-6,0pd 12kn
7028491 RT	**GLITTVAG** ex Susan Vendelbo-80 ex Ninet-74 ex Warnow-70 **Niels Erikson** Goteborg Sweden	**162** 73 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 671kW (900bhp) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
5132262 OVSL D1669 Df Esd Rdr RT	**GLITVAGE** ex Ann-Tina-74 ex Glittvag-69 **Aksel Christensen** Esbjerg Denmark	**128** 66 —	NV	**1962** L. H. Salthammer Batbyggeri —Vestnes (88) 28,96 6,74 25,25 6,71 3,36 1 dk BK 140	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 0,7 × 1,1) ER 1W Der 1(4)	Oil 4SA 8Cy. 250 × 350 560kW (750bhp) Skandiaverken A/B Lysekil Fuel (d.o.)
6818502 SPVQ Df Esd Gc Rdr RT	**GLIWICE II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**8 384** 4 347 11 720	PR	**1968** A/S Nakskov Skibsvaerft—Nakskov (183) 141,74 19,26 8,205 133,03 19,21 11,41 1 dk	**M Bulk Carrier** 2bth P Str. ore cargoes Ice strengthened 5 Ho ER G.16 155 B.15 695 5 Ha (9,8 × 9,6) (12,8 12,8 12,8 12,8 × 11,4) ER 13W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 3 × 368kW 380V a.c. Fuel 1 016,0t (hvf)-21,5pd 15,25kn
6411469 RTv	**GLOBAL BULL** ex Lamma-77 ex Whampoa-72 **Global Towage & Lighterage Co. (Sharjah) Pvt. Ltd.** Sharjah United Arab Emirates	**166** 29 —	**✠100A1** CS 10/76 tug within the limits India, Arabian Gulf and Red Sea **✠LMC** EL (b) FN 294	**1964**-5 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1000) 29,39 8,11 2,896 26,09 7,62 3,66 1 dk RW rf 610 3BH WB29t	**M Tug** 30P	Oil 2SA 6Cy. 267 × 343 with sr gearing & hydraulic coupling Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel (d.o.)
7608356 3EBR 7830-77 Df Esd Gc Pfd Rdr RT	**GLOBAL CHALLENGE** **Global Splendour Co. S.A.** Panama Panama	**15 264** 10 242 27 083	NK	**1977** Kasado Dock Co. Ltd.—Kudamatsu (293) 168,92 24,85 10,326 159,01 24,81 14,30 P 23,2 F 10,4 1 dk	**M Bulk Carrier** G.34 714 B.33 782 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 650 × 1350 7 908kW (10 600bhp) Mitsubishi Ube Kosan K.K. Ube 14kn
7035901 D8VS BM38 091 Df Esd Gc Rdr RTh/v	**GLOBAL CHALLENGER** ex Mini Look-74 ex American Main-73 Launched as Mini Look **Global Shipping Co. Ltd.** Busan South Korea	**1 570** 997 3 020	KR (AB)	**1971** K.K. Taihei Kogyo—Akitsu (253) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reduction geared 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7127182 D7OB Df Esd Gc Rdr RT	**GLOBAL E SUN** ex Politechnika Szczecinska-80 **Global Shipping Co. Ltd.** Busan South Korea	**34 052** 23 498 54 941	(BV) (PR)	**1972** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B521/202) 219,95(BB) 32,26 12,389 205,52 17,00 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.75 694 10 Ha (stl) (each 11,6 × 15,5) ER	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V Fuel 3 047,0t (hvf) 15kn
7602900 H3AU 7465-76 Df Esd Gc Pfd Rdr RT	**GLOBAL FRONTIER** **Universal Star Shipping S.A.** Panama Panama	**15 042** 10 979 27 023	NK	**1976** Kochi Jukogyo K.K.—Kochi (938) 168,92 9,502 159,01 24,81 14,30 P 28,1 F 14,4 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MA Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 1000kW a.c. 15k
7603576 H3JP 4695- PEXT Rdr RT	**GLOBAL LEADER** ex Meiho Maru ex Kowan Maru No. 3 **Fukuman Shipping (Panama) Corp.** Panama Panama	**496** 234 —	(NK)	**1968** Taisei Zosen K.K.—Higashino 54,08 8,82 49,00 8,79 4,20 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ha (25,3 × 6,4) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kob 12,5k
5037149 SXTW 4285 Df Esd Gc Rdr RTv	**GLOBAL MARINER** ex Evie G. Chimples-77 ex Baron Jedburgh-67 **Intercontinental Maritime Ltd.** Universal Glow Inc. Piraeus Greece	**8 058** 4 636 12 171	**✠100A1** SS 12/74 **✠LMC** LR class withdrawn EL bt N 3947	**1958**-7 J. Readhead & Sons Ltd.—South Shields (596) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH to U dk 2 to 2nd dk WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxfo Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 146,0t (hvf) 13

IN PORT DAMAGED AFTER STRANDING 12/78 — CLASS SUSPENDED 11/1/80

7632618 HOKY 8250-77 Df Esd Gc Pfd Rdr RTv	**GLOBAL MARITIME** **Liane Navigation Co. Inc.** International Maritime Carriers Ltd. Panama Panama	**15 106** 10 954 26 891	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (941) 168,92(BB) 10,324 159,01 24,81 14,30 P 28,4 F 14,4 1 dk rf 102	**M General Cargo** 5 Ho 14,8 31,3 15,7 31,3 29,7 ER G.34 329 B.33 425 HeCls. B 5 Ha (stl) (9,4 25,1 9,4 25,1 × 12,8) (25,1 × 12,5) ER 3W Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 380kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 705,0t (hvf)-36,0pd 14,5kn
5337159 D5FZ 6279 Df Esd Gc Rdr	**GLOBAL MED** ex Terrie U.-80 ex Global Med-79 ex Springbank-78 **Transorient Freight Transports** **Corp.** Monrovia Liberia	T.Mk **6 262** 3 676 10 438 **8 561** 5 139 12 534	✠**100A1** SS 2/74 DTma — vegetable oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4240	**1962**-1 Harland & Wolff Ltd.—Belfast (1639) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 15,7 20,4 8,5DT 8,5DT G.19 013 B.17 258 7 Ha (8,9 10,6 6,8 4,5 9,1 9,1 × 6,7) (2,4 × 4,5) 15W Der 1(50) 2(10) 12(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB (1 Comp 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 1 × 20kW 220V d.c. 15kn
7205738 D7CG IM15616 Df Esd Gc Pfd Rdr	**GLOBAL MOON** ex Jese Ambition-79 ex Hasshin Maru-78 **Readjustment Corp.** Global Shipping Co. Ltd. Inchon South Korea	**14 200** 7 836 23 785	 KR NK	**1972** Tsuneishi Zosen—Numakuma (253) 160,00 24,06 9,424 152,03 24,01 13,11 P 11,0 F 11,9 1 dk RW	**M Bulk Carrier** 4 Ho ER G.26 962 B.26 100 4 Ha (stl) (12,6 25,6 25,6 13,5 × 10,2) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW a.c. Fuel 1 657,0t-35,5pd 14kn
7401526 3EOJ 7880-P EXT-1 Df Esd Gc Pfd Rdr RT	**GLOBAL OATH** ex Mikata Maru-77 **Marubeni Corp.** Panama Panama	**16 277** 11 246 32 751	 NK	**1976** Kanda Zosensho K.K.—Japan (195) 179,99 27,06 10,821 170,01 27,01 14,51 F 15,0 1 dk	**M Tanker** 5 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 14,5kn
7602912 HPZO 7648-P EXT-2 Df Esd Gc Rdr RT	**GLOBAL PIONEER** **Manatee Shipping Co. S.A.** Panama Panama	**15 042** 10 979 27 050	 NK	**1977** Kochi Jukogyo K.K.—Kochi (939) 168,92 10,322 154,01 24,81 14,30 P 28,1 F 14,7 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
7105536 D8UJ BM36 196 Df Esd Gc Rdr RTh/v	**GLOBAL PIONEER** ex American Mark-73 **Global Shipping Co. Ltd.** Busan South Korea	**1 566** 994 2 973	 AB KR	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7703467 D7PY BM43 395 Df Esd Gc Rdr RT	**GLOBAL PROGRESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	 KR NK	**1977** Dae Dong SB. Co.—Busan (186) 113,01 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 2 dks	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 6 Ha ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Japan 15,5kn
7602924 3EBA 7826-77 Df Esd Gc Pfd Rdr RT	**GLOBAL SPLENDOUR** **Global Splendour Co. S.A.** Panama Panama	**15 042** 10 979 27 023	 NK	**1977** Kurushima Dock Co. Ltd.—Onishi (940) 168,92(BB) 10,324 158,99 24,81 14,30 P 23,2 F 11,0 1 dk	**M Bulk Carrier** G.34 329 B.33 425 5 Ha (stl) (9,3 9,3 25,0 25,0 25,0 × 12,8) ER Der 5(15)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,25kn
7049275 D8MQ BM11 175 Df Esd Gc Pfd Rdr RT	**GLOBAL STAR** ex Manna-79 ex Thai Yung-73 **Global Shipping Co. Ltd.** Busan South Korea	**15 545** 10 213 26 410	 AB KR	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (294) 165,56(BB) 10,313 156,01 24,80 14,33 P 25,6 F 11,6 1 dk rf 25	**M Bulk Carrier** 5 Ho 18,9 24,3 20,5 24,3 25,7 ER G.32 515 B.31 443 9 Ha (stl) (11,9 × 11,9) (21,5p&s 15,9p&s 21,5p&s 21,5p&s × 8,9) ER 6W Cr 2(22) 4(15)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 380kW 450V a.c. Fuel 91,5t (d.o.) 1 592,0t (hvf) 14kn
7217614 D5ZR 6789 Df Esd Gc Pfd Rdr RT	**GLOBAL STAR** ex Bona-80 ex Takao Maru-76 **Hillson Shipping Ltd.** Monrovia Liberia	**11 156** 7 244 18 842	 KR NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (613) 149,92 22,74 9,437 143,03 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 1 206,0t-36,0pd 15,25kn
7222554 D8OX BM11 171 Df Esd Gc Pfd Rdr RTv	**GLOBAL STRIDER** ex In Wang-80 **Global Shipping Co. Ltd.** Inchon South Korea	**3 451** 1 781 4 456	 KR (NK)	**1972** Mie Zosen K.K.—Yokkaichi (38) 99,01 16,54 5,817 92,00 16,51 8,01 P 21,1 F 9,8 1 dk rf 102	**M Container Ship** Fixed-guides 4 Ho 20,5 14,4 14,4 14,4 ER TEU 186 C.Ho 54/20' 28/40' C.Dk 76/20' 7 Ha ER	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki K.K. Nagasaki Gen 2 × 230kW 445V 60Hz a.c. Fuel 391,0t-14,0pd 13kn
7640304 D7OF BM38 988 Df Esd Gc Rdr RT	**GLOBAL SUCCESS** **Global Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	 KR NK	**1976** Dae Dong SB. Co.—Busan (S-185) 113,11 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 6 Ha ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn

6825751 D8MB BM11 029 Df Esd Gc Rdr RTv	**GLOBAL SUN** ex Graigffion-79 **Global Shipping Co. Ltd.** Busan South Korea	**18 453** 12 133 32 107	KR ✠LR class withdrawn 6/6/80	**1968**-12 Scotts' SB. & Eng. Co. Ltd. —Greenock (712) 186,09(BB) 25,23 10,821 174,38 25,15 14,41 P 31,4 F 16,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 7 Ho 17,8 18,2 19,2 18,2 19,2 18,2 19,8 ER G.40 501 B.36 077 7 Ha (stl) (10,9 11,8 11,8 11,2 11,8 11,8 11,8 × 12,8) ER 14W Der 14(10) 1(4) 1(1)	Oil 2SA 6Cy. 760 × 1550 7 065kW (9 470bhp) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock Gen 3 × 350kW 440V 60Hz a.c. Fuel 134,0t (d.o.) 1 513,0t (hvf) 15kn
7002411 Df Esd Gc Pfd Rdr RTv	**GLOBAL SUNSHINE** ex Olivia Maersk-80 **Global Shipping Co. Ltd.** Busan South Korea	**30 039** 20 503 52 164	NV	**1969** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (830) 218,85 30,54 12,091 206,46 30,51 17,00 P 43,0 F 19,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 26,2 19,2 27,2 19,2 25,6 20,8 ER G.62 668 B.61 068 7 Ha (stl) (12,1 17,7 12,1 17,7 12,1 17,7 12,1 × 12,9) ER	Oil 2SA 8Cy. 740 × 1600 11 190kW (15 000bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 630kW 440V 60Hz a.c. Fuel 3 227,0t (hvf)-55,0pd 16kn
5037060 SXTQ 4294 Df Esd Gc Rdr RTv	**GLOBAL TRADER** ex Baron Belhaven-67 **Prinaritis Shipping** Piraeus Greece	**8 058** 4 636 12 171	**✠100A1** SS 12/78 **✠LMC** EL bt FN 3947	**1960**-1 J. Readhead & Sons Ltd.—South Shields (602) 140,72 18,22 8,948 131,32 18,14 11,92 F 11,0 2 dks RW rf 76 6BH WB2542t	**M General Cargo** 5 Ho 19,2 19,0 12,9 21,3 21,3 G.17 129 B.15 372 5 Ha (9,6 9,6 7,6 9,9 9,9 × 7,0) 10W Der 1(25) 10(5)	Oil 2SA 4Cy. 670 × 2320 3 282kW (4 400bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 175kW 220V d.c. Fuel 1 143,0t (hvf) 13,5kn

DELETE CLASS

7116389 D8WW BM38 529 Df Esd Gc Rdr RTh/v	**GLOBAL VENTURE** ex Morning Sun-79 ex Mini Limit-75 **Global Shipping Co. Ltd.** Busan South Korea	**1 567** 996 2 972	AB KR	**1971** Nichiro Zosen—Hakodate (304) 65,49 15,32 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 1 119kW (1 500bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7375430 H3ZU 6222-75-B Df Esd Gc Rdr RT	**GLOBAL WING** **United Car Transport Corp. S.A.** Panama Panama	**20 406** 13 925 21 825	NK (BV)	**1975** Sanoyasu Dockyard Co. Ltd.—Osaka (348) 180,63(BB) 27,67 8,724 169,98 27,59 17,00 P 29,0 F 11,6 1 dk	**M Bulk Carrier** Vehicles Mchy.aft	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1320kW a.c. 15kn
7823334 PEJB Df Esd Gc Rdr RT	**GLOBE** **Rederij m.s. Globe** Groningen Netherlands	**1 000** 658 1 622	BV	**1979** Schpsbw. & Rep. Gebr. Sander B.V. —Delfzijl (279) 66,15 11,46 4,461 59,97 11,35 5,26 1 dk	**M General Cargo** Mchy.aft G.2 245 B.2 169	Oil 4SA 6Cy. 320 × 450 895kW (1 200bhp) Atlas-MaK Maschinenbau Kiel 11kn
5027560 Df Esd Rdr RTm	**GLOBE ASIMI** ex Astorga-80 **Cantabria Shipping Ltd.** Gibraltar Gibraltar (British)	**12 404** 8 045 19 945	**✠100A1** SS 7/77 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5418	**1960**-2 Ast. de Cadiz—Cadiz (49) 170,69 21,72 9,183 161,55 21,65 11,89 P 31,7 B 11,9 F 22,6 1 dk RW rf 152 13BH WB1197t	**M Tanker** 21 Ta ER L.(oil) 25 117 HeCls. BC	Oil 2SA 6Cy. 760 × 1300 5 446kW (7 300bhp) A/B Gotaverken Goteborg 2 WTAuxB 1,25N/mm² (180lbf/in²) e(ex.g) 1,25N/mm² (180lbf/in²) Gen 2 × 120kW 1 × 75kW 110V Fuel 1 117,5t (hvf)-23,5pd 15kn

DELETE CLASS

7232705 H8BQ 8886-PEXT Df Esd Gc Pfd Rdr RTm/h/v	**GLOBE COMET** ex Thor Asgard-79 **Thor Asgard Schiffahrtgesellschaft de Vries & Co. m.b.H.** Panama Panama	**17 556** 11 027 29 690	✠Classed LR until 16/1/80	**1972**-10 Rheinstahl Nordseewerke—Emden (426) 172,04(BB) 25,94 10,675 162,13 25,90 14,00 P 38,1 F 16,2 1 dk rf nil	**M Tanker** 28 Ta ER L.(oil) 37 836 HeCls. B Der 2(7,5) 1(3)	Oil 2SA 8Cy. 750 × 1320 8 952kW (12 000bhp) Fia Borsig A.G. Berlin Gen 3 × 540kW 450V 60Hz a.c. Fuel 1 938,5t (hvf)-42,5pd 15,5kn
7355894 A8GZ 4941 Df Esd Gc Pfd Rdr RTv	**GLOBE CONSTELLATION** ex Afran Constellation-78 **Afran Transport Co.** Monrovia Liberia	**13 661** 9 392 21 217	AB	**1974** Korea SB. & Eng. Corp.—Busan (157) 171,08 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 22 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 7 833kW (10 500bhp) Fia Grandi Motori Trieste Triest Gen 2 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 837,0t (hvf)-43,5pd 15,5k
7009902 9VWA 335179 Df-Esd Gc Pfd Rdr RTv	**GLOBE EXPRESS** ex Benlawers-78 **Zepconcorde Inc.** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Singapore Singapore	T.Mk **12 718** 7 515 14 990	**✠100A1** SS 9/74 DTsm—vegetable oil DTf and TwDsf—liquid cargoes—FP above 65,5°C and SG up to 1.30 **✠LMC** **✠Lloyd's RMC** EL Gt 2⅜"U3 FN 7028	**1970**-6 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (514) 182,73(BB) 25,07 9,322 172,98 25,00 15,63 P 8,3 RQD 47,0 B 14,4 F 18,9 1 dk, 2nd, 3rd & 4th dks in Nos. 2, 3 & 4 holds, 5th dk in Nos. 3 & 4 holds RW rf 229 3BH to U dk 3 to 2nd dk WB3880t incl. DTsf611t DTsm470t TWDsf714t	**M General Cargo** Ref 6 Ho 21,1 30,1 30,1 31,0 13,0 4,8 ER G.31 890 B.26 853 In.473 6 Ha (stl) (11,5 × 6,4) (18,5 18,5 18,5 × 8,3) (4,8 × 6,1) (1,8 × 1,8) ER 8W Cr 12(23) 4(5) Der 1(23) 1(5)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulze Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 4 × 500kW 440V 60Hz a.c. Fuel 283,5t (d.o.) 2 692,5t (hvf) 21,5k
7327770 A8CO 4828 Df Esd Gc Pfd Rdr RT	**GLOBE GALAXY** ex Korea Galaxy-78 **Afran Transport Co.** Monrovia Liberia	**13 661** 9 392 21 214	AB	**1974** Korea SB. & Eng. Corp.—Busan (156) 171,00 22,61 9,754 161,53 22,56 12,91 1 dk	**M Tanker** 22 Ta ER L.(oil) 27 140 HeCls. BC	Oil 2SA 7Cy. 750 × 2320 7 833kW (10 500bhp) Grandi Motori Trieste Triest Fuel 1 837,0t (hvf)-43,5pd
6411990 D5MH 6442 Df Esd Gc Rdr	**GLOBE NOVA** ex Granheim-79 **Gamma Shipping Co. Inc.** Monrovia Liberia	**13 014** 8 454 21 550	NV	**1964** A/S Fredriksstad M/V—Fredrikstad 169,78 22,56 9,602 163,18 22,51 12,15 P 40,6 1 dk	**M Liquefied Gas Carrier/Tanker** LPG Oil LPG Ta on dk 38 Ta ER L.(oil) 28 402 HeCls. BC	Oil 2SA 7Cy. 760 × 1500 6 528kW (8 750bhp) Gotaverk A/S Fredriksstad M/V Fredriksta Gen 1 × 350kW 2 × 330kW 440V 60Hz a.c. Fuel 1 687,5t-30,5pd 15,75k

7640378	**GLOBE TRADER**	**9 187**		**1980** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo**	CSD	Oil 2SA 4Cy. 680 × 1250
D5SO		6 424		Sunderland (1396)			5 670kW (7 600bhp) Sulzer
6605	**Holsatia Shipping Corp.**	15 060	GL (Class cont.)	144,02 20,45 8,872			G. Clark & N.E.M. Ltd. United Kingdom
Df Esd	Monrovia Liberia			137,52 20,43 11,76			Gen 3 × 437,5kW 440V 60Hz a.c.
Gc Pfd				2 dks			
Rdr RT							

7381386	**GLOBE TRADER**	**5 084**		**1975** Yamanishi Zosen K.K.—Ishinomaki	**M General Cargo**		Oil 2SA 7Cy. 450 × 800
S6DH	Launched as Timmar II-75	3 397		(774)			3 357kW (4 500bhp) Mitsubishi
356955	**Globe Trade Inc.**	8 094	GL (NK)	118,50 17,45 7,240			Akasaka Tekkosho K.K., (Akasaka
Df Esd	Reederei Horst Zeppenfeld			106,99 17,40 9,00	G.10 995 B.10 547		Diesels Ltd.) Yaizu
Gc Pfd	G.m.b.H. & Co. K.G.			P 24,7 F 8,3 1 dk	3 Ha (stl) (12,6 23,7 23,0 × 8,9) ER		Fuel 795,5t (d.o.)-17,0pd 13kn
Rdr RT	Singapore Singapore				Der 5(20)		

7381544	**GLOBE VENUS**	**13 661**		**1975** Korea SB. & Eng. Corp.—Busan	**M Tanker**		Oil 2SA 7Cy. 750 × 1320
A8ML	ex Afran Venus-79	9 392		(159)			7 833kW (10 500bhp)
5083	**Afran Transport Co.**	21 217	AB	171,08 22,46 9,992	22 Ta ER		Grandi Motori Trieste Trieste
Df Esd	Monrovia Liberia			161,55 22,41 12,96	L.(oil) 26 587	HeCls. BC	Gen 2 × 680kW 450V 60Hz a.c.
Gc Pfd				P 50,9 B 15,0 F 20,8 1 dk			Fuel 1 837,0t (hvf)-43,5pd 16kn
Rdr RT				rf nil			

7533836	**GLOBINO**	**163**		**1975** ..............U.S.S.R.	**M Fishing**		Oil 4SA 8Cy. 240 × 360
UEGP		39		33,96 7,09 2,899			228kW (305bhp)
M-12432	**U.S.S.R. -'Dalryba'**	88	RS	30,00 3,66	Ice strengthened		Schwermasch. Karl Liebknecht Magdeburg
	Nevelsk U.S.S.R.			1 dk	1 Ho		9,5kn
					B.115		
					1 Ha (1,6 × 1,3)		
					2W Der 2(2)		

7908536	**GLOBTIK BRITAIN**	**55 326**		**1980** Hitachi Zosen—Ariake Works, Nagasu	**M Tanker**		Oil 4SA 16Cy. 450 × 900 sr geared
GBLQ		37 778		(4650)			10 369kW (13 900bhp) B&W
388421	**Globtik Tankers Ltd.**	86 648	AB (Class cont.)	243,52 42,04 12,683	7 Ta ER		Hitachi Zosen Sakurajima Works, Osaka
Df Esd	Globtik Management Ltd.			233,03 42,02 19,31	L.(oil) 103 112		16kn
Gc Pfd	London United Kingdom			1 dk			
Rdr RT							

7326972	**GLOBTIK LONDON**	**238 207**		**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb geared to sc. shaft
D5PI		184 258		(I.H.I.)—Kure (2282)			33 570kW (45 000shp)
6521	**Etra Shipping Corp.**	483 933	AB NK	378,88(BB) 62,06 28,201	21 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Kure
Df Esd	Monrovia Liberia			359,98 62,01 36,00	L.(oil) 599 253	HeCls. B	Gen 2 × 1600kW 450V 60Hz a.c.
Gc Pfd				1 dk			Fuel 42,0t (d.o.) 13 149,0t (hvf)-226,5pd
Rdr				rf nil			14,75kn
RTm/h/v							

6402315	**GLOBTIK SATURN**	**43 496**		**1964** Ishikawajima Harima Heavy Ind.	**M Tanker**		Oil 2SA 9Cy. 900 × 1550
5LSA	ex Seiko Maru-70	30 628		(I.H.I.)—Aioi (606)			15 442kW (20 700bhp) Sulzer
3479	**Polar Shipping Co. Ltd.**	83 438	BV	242,53 33,05 15,711	14 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Monrovia Liberia			230,00 32,97 20,50	L.(oil) 104 794	HeCls. BC	Gen 2 × 650kW 450V 60Hz a.c.
Gc Pfd				P 50,6 F 20,2 1 dk	Der 7		Fuel 3 403,5t (hvf)-66,0pd 15,5kn
Rdr RTm							

7229942	**GLOBTIK TOKYO**	**238 232**		**1973** Ishikawajima Harima Heavy Ind.	**S Tanker**		2 S Turb dr geared
D5PH		184 190		(I.H.I.)—Kure (2239)			33 570kW (45 000shp)
6520	**Norop Tankers Corp.**	483 662	AB NK	378,88(BB) 62,06 28,201	23 Ta ER		Ishikawajima Harima Heavy Ind. (I.H.I.) Kure
Df Esd	Monrovia Liberia			359,98 62,01 36,00	L.(oil) 573 361	HeCls. B	Gen 2 × 1600kW 450V 60Hz a.c.
Gc Pfd				1 dk			Fuel 12 943,5t (o.f.)-220,5pd 15kn
Rdr RTv				rf 127			

7818494	**GLOBUS**	T.Mk		**1979** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**		Oil 2SA 8Cy. 480 × 720
UUXZ		**3 337**		(404)	Fish-factory Stern Trawler Training		2 894kW (3 880bhp) MAN
M-31293	**U.S.S.R. -'Dalryba'**	886	RS	101,83(BB) 15,22 5,601	Ref		DMR Dieselmotorenwerk Rostock Rostock
Df Esd	Vladivostok U.S.S.R.	1 427		91,83 15,21 7,24			Controllable pitch propeller
Gc Pfd				2 dks			14,75kn
Rdr RT							

6853796	**GLOBUS**	**119**		**1955** ....East Germany	**M Fishing**		Oil 4SA 8Cy. 240 × 360
UGUP		32		26,52 6,20 2,299			
M-14063	**U.S.S.R.**	60	(RS)	3,00	1 Ho		Schwermasch. Karl Liebknecht Magdeburg
	Nakhodka U.S.S.R.			1 dk	B.75		Fuel (d.o.) 9kn
					1 Ha (2,2 × 1,3)		
					2W Der 2(1,5)		

6409105	**GLOFAXI**	**108**		**1964** Skipavidgerdir h/f—Vestmannaeyjum	**Wood M Fishing**		Oil 4SA 8Cy. 240 × 260
TFYG	ex Gullberg-74	32		30,43 6,81	Side-fishing		466kW (625bhp)
0244	**Snaefell S/f**	—		30,41 6,76	Mchy.aft		Kromhout Motorenfabrik Amsterdam
Df Esd	Vestmannaeyjar Iceland			1 dk			Fuel (d.o.)
Rdr RT							

6424043	**GLOGOW**	**2 872**	PR	**1964**-1 Stocznia Szczecinska im. A.	**M General Cargo**	OSD	Oil 2SA 8Cy. 500 × 1100
SPTC		1 535		Warskiego—Szczecin (B49/02)	Ref	4bth P	3 432kW (4 600bhp) B&W
	Polish Ocean Lines (Polskie	4 568	✠Classed LR until 5/65	113,42 15,52 6,363	Ice strengthened		Tvornica Dizel Motora "Uljanik" Pula
Df Esd	**Linie Oceaniczne)**			104,65 15,50 6,61	3 Ho ER 1 Ho		Gen 2 × 256kW 1 × 120kW 400V a.c.
Gc Rdr	Gdynia Poland			F 10,1 1 dk & S dk	G.7 967 B.7 375 In.611		Fuel 655,5t (d.o.)-16,5pd 15kn
RT				rf nil	4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5)		
					12W Der 1(25) 12(5)		

7903342	**GLOIRE**	**55 717**		**1980** Kurushima Dock Co. Ltd.—Onishi	**M Tanker**		Vee Oil 4SA 16Cy. 520 × 550
JLDA		33 096		(2123)	Mchy.aft		12 592kW (16 880bhp)
123651	**K.K. Katsuyo Kaiun**	81 283	NK	243,01 12,048			Kawasaki Heavy Ind. Ltd. Kobe
Df Esd	Tokyo, Japan			230,03 42,02 19,82	L.(oil) 105 914		Gen 4 × 1496kW a.c.
Gc Pfd	Tokyo Pref.			1 dk			14,75kn
Rdr RT							

6429495	**GLOMAR**	**115**		**1894** ....Sjotorp	**Wood Aux M General Cargo**		Motor 2SA 2Cy.
OZDH	ex Wima-70 ex Janus-63	73		26,52 7,01 2,744	Galleas		75kW (100bhp) NE 49
	ex Vima-62 ex Framat-61	162		6,96 3,36			Seffle M/V Saffle
	Svendborg Havn			1 dk			Fuel (d.o.)
	Roskilde Denmark				3 Ha (1,6 5,9 2,9 × 3,9) ER		
					1W Der 1		

7508611 WSLF 595738 Df Esd Gc Pfd Rdr RT	**GLOMAR ATLANTIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 263** 5 018 6 685	AB 137,14 7,141 130,46 21,96 10,67 P 26,6 F 8,0 1 dk rf 610	**1978** Levingston SB. Co.—Orange, Tx (723)	**TD-E Drilling Ship** Cr 1(26.25) 2(13.25)	4 Vee Oil 2SA each 16Cy. driving 4 gen. each 2 750kW 600V a.c. connected to 6 elec. motors each of 1 119kW (1 500shp) General Electric Co. Erie, Pa Gen 4 × 270kW a.c. Thw. thrust propeller fwd , 1 aft 14kn
6904636 WNCU 515061 Df Esd Gc Rdr RT	**GLOMAR CHALLENGER** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**6 281** 3 730 6 507	AB 121,93 19,87 6,116 111,87 19,82 8,16 1 dk rf 381	**1968** Levingston SB. Co.—Orange, Tx (670)	**TD-E Drilling Ship**	9 Oil 4SA each -Cy. 159 × 203 total 6 341kW (8 500bhp) driving 9 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. 2 Thw. thrust propellers aft , 2 fwd
6807008 WPGN 510347 Df Esd Gc Pfd Rdr RT	**GLOMAR CONCEPTION** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 925** 3 972 6 593	AB 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**1967** Levingston SB. Co.—Orange, Tx (666)	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 120,5t 11kn
7366506 KUBL 557757 Df Esd Gc Pfd Rdr RT	**GLOMAR CORAL SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 972** 3 894 5 160	AB 121,93 19,82 6,427 111,87 19,79 8,16 P 22,3 F 15,3 1 dk rf 381	**1974** Levingston SB. Co.—Orange, Tx (712)	**TD-E Drilling Ship** Cr 1(48) 1(16)	6 Vee Oil 4SA each 16Cy. 159 × 203 total 5 058kW (6 780bhp) driving 6 gen. each 800kW 600V a.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 6 × 800kW Fuel 1 305,5t 11kn
7233292 WCHG 547527 Df Esd Gc Pfd Rdr RT	**GLOMAR EXPLORER** ex Hughes Glomar Explorer-78 **Government of The United States of America (Department of Commerce)** Global Marine Inc. Washington, DC United States of America	**27 455** 18 511 40 342	AB 188,58 35,31 11,634 175,90 35,27 15,50 P 28,7 F 25,3 1 dk rf nil	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (661)	**TD-E Survey & Mining Ship** Salvage Mchy.aft	5 Vee Oil 4SA each 16Cy. 343 × 419 total 9 847kW (13 200bhp) driving 5 gen. connected to 6 elec. motors each of 1 492kW (2 000shp) geared to 2 sc. shafts Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 3500kW 3 Thw. thrust propellers fwd 2 Thw. thrust propellers aft 12kn
7212468 KPOT 540166 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND BANKS** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 923** 3 970 6 648	AB 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**1972** Levingston SB. Co.—Orange, Tx (706)	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 750V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 500kW 440V 60Hz a.c.
6806999 KKFE 509269 Df Esd Gc Pfd Rdr RT	**GLOMAR GRAND ISLE** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 926** 4 001 6 648	AB 121,93 19,87 6,408 111,87 19,82 8,16 1 dk rf 381	**1967** Levingston SB. Co.—Orange, Tx (665)	**TD-E Drilling Ship** Cr 1(45) 1(15)	6 Oil 4SA each 159 × 203 total 3 805kW (5 100bhp) driving 6 gen. each 630kW 600V d.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 305,5t 11k
7390404 WFDS 568182 Df Esd Gc Pfd Rdr RT	**GLOMAR JAVA SEA** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**5 930** 3 930 5 180	AB 121,90 19,82 6,401 115,78 19,79 8,13 P 26,3 F 15,3 1 dk rf 381	**1975** Levingston SB. Co.—Orange, Tx (715)	**TD-E Drilling Ship** Cr 1(63) 1(20)	6 Vee Oil 4SA each 16Cy. 159 × 203 tota 3 805kW (5 100bhp) driving 6 gen. eac 800kW 600V a.c. connected to 6 elec. motors each of 560kW (750shp) (Sy) & geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 6 × 800kW Fuel 1 305,5t (hvf) 10,5k
7419389 KHLG 583232 Df Esd Gc Pfd Rdr RT	**GLOMAR PACIFIC** **Global Marine Deepwater Drilling Inc.** Galveston, Tx United States of America See Register of Offshore Units	**8 565** 5 032 6 667	AB 137,01 7,182 126,52 21,96 10,67 P 26,6 F 24,4 1 dk rf 610	**1977** Levingston SB. Co.—Orange, Tx (718)	**TD-E Drilling Ship** Mchy.aft Cr 1(36) 2(25)	4 Vee Oil 2SA each 16Cy. total 11 638kW (15 600bhp) driving 4 gen. each 2 750kW 600V a.c. connected to 6 ele motors each of 1 119kW (1 500shp) General Electric Co. U.S.A 2 Directional propellers aft ,3 fwd 13
5287196 HOMV 4295-74 Df Esd Gc Rdr RT	**GLOMAR TENDER I** ex Glomar Sirte-78 ex Punta Bailen **Global Marine Inc.** Panama Panama	**4 277** 2 343 —	AB 116,01 19,56 6,049 109,99 19,51 7,47 1 dk RW rf nil	**1956** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4549) conv Ore Carrier 65	**TS Drilling Ship** Mchy.aft Cr 1(40) 1(15)	U 8Cy. 584 × 660 2 611kW (3 500ihp) Unaflo Skinner Eng. Co. Erie, P Gen 3 × 500kW a.c. 10

5287160 Df Esd Gc Rdr RT	**GLOMAR TENDER III** ex Glomar Tasman-80 ex Punta Aramaya **Global Marine Drilling Co.** Panama Panama	**4 356** 2 451 —	AB	**1950** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4485) 116,01 19,56 6,081 109,99 19,51 7,47 RW rf nil conv Ore Carrier 65 conv Drilling Ship 80	**Drilling Tender** Cr 1(40) 1(15)	
	DELETE ENTRY - NO LONGER SELF-PROPELLED AND NOT CLASSED WITH LLOYD'S REGISTER					
5427227 3EVT 2829-72 Df Esd Gc Rdr RT	**GLOMAR III** ex Cuss III-63 **Global Marine Inc.** Panama Panama	**2 860** 2 126 —	AB	**1962** Equitable Equipment Co. —Madisonville, La (1239) 81,59 17,73 4,890 80,07 17,68 6,71 2 dks rf 229	**TD-E Drilling Ship** Cr 1(40) 1(15)	2 Oil 4SA each 12Cy. 140 × 152 connected to 2 elec. motors Cummins Engine Co. Inc. Columbus, In Gen 3 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 300,5t 8kn
6804317 LMWW Df Esd Rdr RT	**GLOMFJORD** **Henry Kristensen P/R** Bodo Norway	**298** 148 —		**1967** Vaagland Batbyggeri—Vaagland (74) 38,51 7,68 29,67 7,65 3,81 1 dk len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 240 × 400 485kW (650bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7804998 LIID Rdr RT	**GLOPPEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**499** 203 250	NV (Class cont.)	**1979** Eid Verft A/S—Nordfjordeid (14) 64,32 11,46 3,101 56,01 11,27 4,20 1 dk	**M RoRo Cargo/Ferry** Vehicles 350dk P Mchy.aft	Oil 2SA 4Cy. 300 × 450 970kW (1 300bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust Contr. pitch propeller fwd , 1 aft
7430981 PLNY 1728/L	**GLORA DJATIM** ex Ampana-76 ex Delima 104-74 ex Angsana **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Belawan Indonesia	**411** 260 298		**1951** Straits Steamship Co. Ltd.—Penang 38,82 8,26 5,03	**M General Cargo**	Oil 4SA 5Cy. 280 × 360 235kW (315bhp) E made39 Deutz .... Gen 1 × 18kW 110V 8kn
5286934 PKVM 383	**GLORA KALTING** ex Pulau Sabuda-74 **C.V. Perusahaan Pelayaran Lokal Gelora Kaltim** Kupang Indonesia	**287** 160 535	BKI	**1961** Carya SB. Co.—Djakarta (279/2) 42,65 7,42 2,750 38,51 7,40 3,00 1 dk	**M General Cargo** 2 Ha (each 6,3 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 220 × 280 231kW (310bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 14kW 110V Fuel 31,5t (d.o.) 9kn
5077993 ICRH 306 Df Esd Gc Rdr RTh	**GLORIA** ex Conca D'Oro-74 **Mongibello S.p.A.-Societa Turistico-Alberghiera e di Navigazione** Palermo Italy	**12 869** 7 680 20 940	✠Classed LR until 2/62 RI (AB)	**1954**-5 Cant. Nav. Riuniti—Palermo (203) 172,57 22,28 9,773 161,02 22,20 12,17 P 35,4 B 12,2 F 20,2 1 dk RW rf 152	**S Tanker** 1 Ho 8,9 20 Ta ER L.(oil) 26 476 1 Ha (2,9 × 4,5) Der 1(8) 1(4)	2 S Turb dr geared to sc. shaft 7 460kW (10 000shp) Cant. del Tirreno Riva Trigoso Gen 2 × 450kW 1 × 90kW 440V 60Hz a.c. Fuel 2 213,0t (o.f.) 16kn
7112515 D5MX 6458 Df Esd Gc Pfd Rdr RTm	**GLORIA** ex Geminis-79 **Aquarius Ltd.** Monrovia Liberia	**5 447** 3 688 8 694	**✠100A1** SS 9/80 **✠LMC** EL W 2"U2 FN 3206	**1971**-7 Ast. del. Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.98) 130,87(BB) 17,56 7,494 120,94 17,51 9,00 P 24,7 Trunk 84,8 F 13,2 1 dk rf nil NS 6BH WB3045t incl. DTf200t comb. btm & STs in holds 917t & comb. topside & STs in holds 1214t	**M General Cargo** 3 Ho 28,5 29,8 27,7 ER G.11 695 B.11 500 TEU 160 C.Ho 160/20' 3 Ha (stl) (18,9 × 10,5) (19,2 19,2 × 12,9) ER 12W Der 6(10) 6(5)	Oil 2SA 6Cy. 500 × 1100 3 133kW (4 200bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 200kW 380V 50Hz a.c. Fuel 545,5t (hvf) 15kn
7635543 D7NZ BM38 969 Df Esd Gc Rdr RT	**GLORIA** **Heung-A Shipping Co. Ltd.** Busan South Korea	**4 238** 2 586 5 650	KR NK	**1976** Dae Dong SB. Co.—Busan (S-156) 112,63 17,89 5,997 106,03 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides G.8 171 B.6 785 TEU 244 C.Ho 144/20' (40') C.Dk 100/20' (40') 4 Ha ER	Oil 4SA 6Cy. 470 × 760 3 059kW (4 100bhp) Makita Diesel Co. Ltd. Japan 17kn
5176799 5B2434 367464 Df Esd Rdr RT	**GLORIA** ex Jules Berthiere-73 ex Lise Hojsgaard-62 **Pearpan Shipping Co.** Limassol Cyprus	**499** 313 955	**✠100A1** SS 1/74 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 738	**1961**-5 Schps. "Hoogezand" J. Bodewes —Hoogezand (104) 61,09 9,30 3,645 55,61 9,20 4,07 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329t incl. Dk a26t m13t	**M General Cargo** 1 Ho 37,9 ER G.1 110 B.1 041 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 567kW (760bhp) Maschinenbau Kiel A.G. Kiel Fuel 72,0t (d.o.) 11,5kn
	LAID UP — SURVEYS OVERDUE 1/78					
6411641 YXIG RT	**GLORIA** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Shipyard Co. Inc.—Port Arthur, Tx (282) *29,27* 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made44 fitted59 General Motors Corp. U.S.A. Fuel 14,0t
7513745 JPJU 119103 Df Esd Gc Pfd Rdr RT	**GLORIA ACE** ex Blue Uranus-77 **Yosuke Yamada** Imabari, Ehime Pref. Japan	**3 894** 2 000 6 551	NK	**1975** Usuki Tekkosho—Usuki (940) 102,70 16,82 6,986 95,00 16,79 8,54 P 23,8 F 11,0 1 dk	**M General Cargo** G.7 620 B.7 208 2 Ha (17,3 30,7 × 8,3) ER Der 1(40) 2(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu 14kn
7707396 S6EW 381851 Df Esd Gc Pfd Rdr RT	**GLORIA EXPRESS** **Eastwest Integrated Carriers (Pte.) Ltd.** Singapore Singapore	**4 705** 3 210 7 350	100A1 Class Contemplated FN 2983	**1980** Singapore SB. & Eng. Ltd. —Singapore (132) 120,53 17,84 6,503 112,02 17,81 8,82 2 dks	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 450 × 800 geared to sc. shaft 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

7376264 H3CL 4727-74 Df Esd Gc Rdr RT	**GLORIA FORTUNA** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 155** 3 377 8 263	NK	**1974** Watanabe Zosen K.K.—Hakata (163) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 715,5t (hvf)-17,5pd 13kn
5039501 CBGI Df Esd Pfd Rdr RTm/v	**GLORIA L.** ex Belgia-67 **Martinez Pereira y Companhia S.A. Naviera** Valparaiso Chile	**1 496** 633 2 542	**✠100A1** SS 4/75 Str. nav. Ice **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1674	**1957**-11 Ch. Navals de Bruges —Bruges/Brugge (C33) 87,94 13,01 5,303 80,93 12,91 7,78 F 7,7 1 dk & S dk RW rf 76 Coll BH to S dk 3 to 2nd dk WB583t incl. DTsa32t	**M General Cargo** OSD 7P 2 Ho 28,5 ER 24,9 G.4 531 B.3 996 4 Ha (11,0 9,1 × 6,0) ER (8,4 9,1 × 6,0) 2W Cr 2(5) 1(3) Der 1(10) 1(7)	Oil 4SA 8Cy. 420 × 660 sr geared 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW 1 × 100kW 220V d.c. Fuel 384,0t (d.o.) 13kn
5132468 3FSE Df Esd Rdr RT	**GLORIA MARIS** **Compania de Naviera Gloria Maris S.A.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 457** 713 2 010	BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,50 13,92 4,700 70,01 5,41 1 dk RW	**M General Cargo** G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Fuel 139,0t (d.o.) 10,5kn
7328839 H8IO 9084-P EXT-1 Df Esd Gc Pfd Rdr RT	**GLORIA OCEAN No. 2** ex Ryuyu Maru-80 **Marubeni Corp.** Panama Panama	**32 589** 20 832 60 091	NK	**1973** Koyo Dockyard Co. Ltd.—Mihara (626) 226,30 32,06 13,018 213,04 32,01 16,92 P 49,4 F 19,9 1 dk	**M Tanker** Mchy.aft L.(oil) 71 657	Oil 2SA 6Cy. 900 × 1550 12 980kW (17 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1400kW a.c. Fuel 2 530,0t-54,0pd 15kn
7503374 HPPK 7765-77 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Gloria Maritime Enterprise S.A.** Panama Panama	**12 816** 7 666 20 425	NK	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (943) 161,02 23,75 10,372 153,02 23,72 13,87 P 38,8 F 15,9 1 dk	**M General Cargo** 4 Ho ER G.26 944 B.25 327 TEU 382 C.Ho 274/20' C.Dk 108/20' incl. ref C. 7 Ha (stl) (14,0 20,2p&s 20,2p&s 20,2p&s × 8,0) ER Cr 2(22) 2(16) 2(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 17kn
7713864 6ZIG 6100 Df Esd Gc Pfd Rdr RT	**GLORIA PEAK** **Liberian Glintview Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**9 733** 7 142 16 866	NK	**1977** Imabari Zosen—Imabari (373) 146,69(BB) 22,92 9,002 136,02 22,81 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** G.21 944 B.20 698 8 Ha (stl) (14,4 14,4 × 19,5) (17,6 17,6 17,6 17,6 × 11,2) (17,6 17,6 × 11,2) ER	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 640kW a.c. 14kn
7006754 HO-4834 7844-RH Df Esd Rdr RT	**GLORIA SIDERUM** (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Gloria Navigation Line Co.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Panama Panama	**1 024** 582 1 679	**✠100A1** SS 4/78 **✠LMC** EL (O) 1$\frac{3}{16}$" FN 1282	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 3 BH each hull WB907t	**TM General Cargo** Twin Hull 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 895kW (1 200bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
5071315 WC2860 206346 RT	**GLORIA ST. PHILIP** ex Choptank-69 ex Francis B. Hackett **St. Philip Coastal Towing Co. Inc.** Tampa, Fl United States of America	**199** 135 —		**1909** Johnston Brothers—Ferryburg (32) *29,27* 7,50 4,055 29,27 7,47 4,53 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 NE — General Motors Corp. Cleveland, Oh
7376276 3FOZ 4751-74 Df Esd Gc Rdr RT	**GLORIA SUERTE** **Eastern Glory Marine Corp. S.A.** Panama Panama	**5 153** 3 379 8 267	NK	**1974** Watanabe Zosen K.K.—Hakata (165) 117,91 18,04 7,313 109,76 18,00 9,00 P 24,1 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.11 185 B.10 569 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 3 730kW (5 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 715,5t (hvf)-17,5pd 13kn
7533721 PEJN Esd Gc Rdr RTh/v	**GLORIA VIRENTIUM** **Rederij 'Gloria Virentium' B.V.** Holscher Scheepvaartbedrijf (Holscher Shipping) B.V. Rotterdam Netherlands	**1 599** 645 2 487	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL N 1$\frac{7}{16}$"U2 FN 2049	**1977**-5 Schiffswerft C. Luehring —Kirchhammelwarden, Brake (7601) 80,37 20,25 4,150 74,20 20,01 7,60 2 dks rf nil 3BH to U dk 1 to 2nd dk WB2360T incl. DTf143T TwDm333T Comb. btm & STs part in hold 432T & STs in hold 798T	**TM RoRo Cargo/General Cargo/ Heavy load Carrier** Stern ramp 1 Ho 40,0 ER G.3 921 B.3 086 1 Ha (stl) (40,0 × 10,9) ER Der 2(400)	2 Oil 4SA each 8Cy. 320 × 480 sr geared 1 969kW (2 640bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 132kW 390V 50Hz a.c. Fuel 407,5t (d.o.) 11,5kn
7414456 HPKJ 6168-75 Df Esd Gc Rdr RT	**GLORIA YASUSHI** **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 820	NK	**1975** Nishi Zosen K.K.—Imabari (167) 107,35 6,919 99,01 16,50 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (26,9 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubish Kobe Hatsudoki K.K. Nagasak 12,5kn

5076987 ODEP Esd Pfd Rdr RTv	**GLORIANA** ex Taurus II-79 ex Colchester-75 **Ibrahim Choueiri Tanios** Beirut Lebanon	**1 946** 1 059 1 543	BV ✠Classed LR until 9/1/76	**1959**-1 Goole SB. & Repairing Co. Ltd. —Goole (513) 90,18 11,43 4,433 85,35 11,28 7,01 P 18,9 F 4,0 2 dks RW rf 102 len 69 conv General Cargo 69	**M Container Ship** Fixed-guides 3 Ho 14,6 19,0 19,0 ER TEU 86 C.Ho 64/20' C.Dk 22/20' 3 Ha (stl) ER	Oil 4SA 8Cy. 432 × 457 with flexible coupling, clutch & sr reverse geared 1 604kW (2 150bhp) Ruston & Hornsby Ltd. Lincoln Gen 3 × 55kW 220V d.c. Fuel 40,5t (d.o.) 13kn
5255832 3EXM 6123-GI Df Esd Gc Rdr	**GLORIASTAR** ex Albamar-74 ex Nordvest-70 **Gloriastar Shipping Co. S.A.** Panama Panama	T.Mk **4 597** 2 716 8 707	✠**100A1** SS 6/79 with freeboard—DTm—oil FP above 65,5°C. or vegetable oil ✠**LMC** EL at 2"SQ FN 3556 (RI)	**1949**-5 A/S Nakskov Skibsvaerft—Nakskov (122) 132,09 17,58 7,862 123,73 17,53 11,21 F 14,7 2 dks RW rf 76 Coll BH to S dk 5 to 2nd dk WB2960t incl. DTm1322t	**M General Cargo** OSD 4 Ho 21,3 27,1 ER 15,8 19,8 G.14 354 B.13 181 5 Ha (9,1 10,3 10,3 × 6,7) ER (9,6 9,6 × 6,7) 10W Der 1(20) 1(12) 10(5)	Oil 2SA 6Cy. 740 × 1400 3 059kW (4 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 133kW 220V d.c. Fuel 1 310,5t (d.o.) 14kn
6703965 J4IW 7187 Df Esd Gc Pfd Rdr RT	**GLORIC** **Virgo Shipping Co. S.A.** Piraeus Greece	**48 717** 35 346 83 871	AB	**1967** Kure Zosensho—Kure (98) 254,26(BB) 37,88 13,307 240,01 37,80 17,51 P 9,2 F 17,1 1 dk rf nil	**M Ore/Oil Carrier** 4 Ho 12 Ta ER L.(oil) 105 197	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 380kW Fuel 5 977,5t 16kn
5262134 C4BK 373950 Df Esd Pfd RTm	**GLORIOSA** ex Gerlinde-74 ex Oldenburg-65 **Norstad Marine Co.** Limassol Cyprus	**498** 244 720	GL	**1953** Schiffswerft Heinrich Brand K.G. —Oldenburg (126) 55,00 8,72 3,506 50,02 8,69 3,89 P 10,4 F 7,4 1 dk R rf nil	**M General Cargo** 1 Ho 32,0 ER G.1 059 B.940 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 1(3) 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V Directional propeller Fuel 22,5t (d.o.) 9,5kn
5262677 HOHS 6971-HK Df Esd Gc Pfd Rdr RTm	**GLORIOUS** ex Windrose-75 ex Safdan Helene-68 ex Olivia Maersk-64 **Cia. de Navegacion Glorious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**16 033** 10 854 26 769	✠**100A1** CS 6/79 strengthened for ore cargoes, Nos. 2, 4 & 6 upper holds may be all or individually empty ✠**LMC** EL it 2⅝"SQ FN 6684	**1954**-4 (Fwd & aft sections) Odense Staalskibsvaerft A/S—Odense (126) **1964**-5 (Cargo section) Nippon Kokan K.K. —Asano Dockyard, Yokohama. 174,96 25,00 10,491 169,25 24,93 14,56 1 dk rf nil DK fwd conv Tanker 64 NS 7BH WB11201t	**M Bulk Carrier** 7 Ho 25,7 13,5 30,4 13,4 30,4 13,4 25,2 ER 7 Ha (each 11,9 × 15,0) ER Der 14(5)	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (o.f.) 1,25N/mm^2 (180lbf/in^2) Spt AuxB (ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 175kW 230V d.c. Fuel (hvf)
7603277 H3XV 8712- PEXT Df Esd Gc Rdr RT	**GLORIOUS SPICA** ex Genista-80 ex Wakatake Maru-79 **Universal Spica Shipping S.A.** Panama Panama	**10 062** 6 902 17 529	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (791) 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 720kW a.c. 14,5kn
7617137 BICS 5819 Df Esd Gc Pfd Rdr RT	**GLORIOUS TRADER** **Taiwan International Line Ltd.** Keelung China*	**9 449** 5 914 14 896	AB	**1978** China SB. Corp.—Kaohsiung (69) 143,41(BB) 19,84 9,032 134,12 19,82 12,35 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 127 B.18 967 5 Ha (9,1 19,8 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5kn
7371185 A8OB 5126 Df Esd Gc Pfd Rdr RT	**GLORIOUS WAKO** **Tricolor Shipping Corp.** Monrovia Liberia	**38 204** 28 955 78 893	NK	**1975** Tsuneishi Zosen—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 4 440,0t-78,0pd 16kn
7103435 H3WS 9430-79 Df Esd Gc Pfd Rdr RT	**GLORIOUS I** ex Jinyo Maru-79 **Glorious Transport Corp.** Panama Panama	**3 998** 2 171 5 919	NK	**1971** Ujina Zosensho—Hiroshima (509) 124,31 18,88 6,319 114,00 18,83 13,31 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.21 390 B.19 820 2 Ha (stl) (32,6 29,4 × 9,4) ER Cr 1(5) Der 2(10)	Oil 2SA 6Cy. 520 × 900 3 879kW (5 200bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 220kW 440V a.c. Fuel 882,0t-19,0pd 13,75kn
7032129 HP-2133 7006-75 Df Esd Gc Pfd Rdr RTm/h/v	**GLORITA TIDE** ex Lady Glorita-74 **Tidewater Timbo Inc.** Tidewater Inc. Panama Panama	**369** 82 554	BV	**1968** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (828) 44,68 8,23 2,820 41,00 8,21 4,09 2 dks	**TM Research**	2 Oil 4SA each 6Cy. 240 × 260 791kW (1 060bhp) Kromhout Motorenfabriek Amsterdam Gen 3 × 112kW 440V 60Hz a.c. Fuel 81,5t 12kn
7405728 A8ZJ 5422 Df Esd Gc Pfd Rdr RTv	**GLORY** **Chinese Petroleum Corp.** Monrovia Liberia	**47 177** 34 023 100 517	AB	**1976** Taiwan SB. Corp.—Keelung (N-050) 253,02 36,89 15,603 240,01 36,83 20,60 P 53,4 F 27,8 1 dk	**M Tanker** 11 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 780kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-77,0pd 15,5kn
5201075 Df Esd Gc Rdr RT	**GLORY** ex Panaiot Hitov-79 ex Sapphire-70 ex La Pradera-65 **Licavitos Shipping Co. S.A.** Panama Panama	**9 192** 5 719 11 548	(BR)	**1956** Ch. de l'Atlantique—St. Nazaire (368) 138,39 18,62 8,460 131,02 18,60 12,35 P 30,8 2 dks RW	**M General Cargo** 6 Ho ER G.20 188 B.17 490 6 Ha (stl) (11,5 11,5 11,5 10,9 5,6 × 5,6) (2,4 × 3,8) ER 10W Der 10(5)	Oil 2SA 6Cy. 620 × 1400 3 432kW (4 600bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 160kW 220V d.c. Fuel 1 199,0t 13kn

6817766 9VMO 333084 Df Esd Gc Rdr RTm	**GLORY** ex Sambu-68 ex Gudermes-58 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**3 127** 1 873 4 142	NV	**1955** Rauma-Repola Oy—Rauma/Raumo (77) 105,11 14,79 6,079 96,93 14,74 6,81 P 28,1 B 8,9 F 13,2 1 dk	**M Tanker** 12 Ta ER L.(oil) 5 302 HeCls. C	Oil 2SA 8Cy. 500 × 700 1 977kW (2 650bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 170kW 220V d.c. Fuel 256,0t (d.o.) 140,0t (hvf)-5,5pd 13kn
7812438 HOLY 9367-79 Df Esd Gc Pfd Rdr RT	**GLORY ACE** **Glory Ace Shipping S.A.** Panama Panama	**6 818** 4 044 10 242	NK	**1979** Tohoku Zosen—Shiogama (184) 129,70(BB) 20,86 7,719 118,01 20,81 10,49 P 20,8 F 8,6 1 dk	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 12Cy. 400 × 460 reduction geared 5 371kW (7 200bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama Gen 3 × 1120kW a.c. 14,5kn
7322275 3FQX 3540-73 Df Esd Gc Pfd Rdr	**GLORY DUCK** ex Yuan Fu-75 ex Yuan Tsin-73 **Ducks Lines Co. S.A.** Bando Lumber Co. Ltd. Panama Panama	**3 934** 2 845 6 557	KR (NK)	**1973** Imabari Zosen—Imabari (303) 105,52 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** B.800 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 520,0t-13,5pd 12,75kn
7414468 H3WQ 5676-75 Esd Gc Pfd Rdr RT	**GLORY FRIENDSHIP** ex Gloria Takeshi-76 **Zafiro Grande Naviera S.A.** Panama Panama	**3 974** 2 797 6 813	NK	**1975** Nishi Zosen K.K.—Imabari (170) 107,32 6,922 98,99 16,49 8,49 P 22,3 F 9,8 1 dk	**M General Cargo** G.9 028 B.8 491 2 Ha (stl) (26,9 28,6 × 8,3) ER Der 4(14,75)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki Tarami Fuel 512,0t (d.o.)-13,0pd 12,5kn
7509964 HOHP 6421-76 Df Esd Gc Pfd Rdr RTm/h/v	**GLORY MAKOTOH** **Showa Leasing (Panama) S.A.** Showa Leasing Co. Ltd. Panama Panama	**4 739** 3 295 8 566	NK	**1975** Kyokuyo Zosen Tekko K.K. —Shimonoseki (283) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** 3 Ho 14,9 39,0 21,6 ER G.10 651 B.9 906 Der 4(15)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 240kW 445V 60Hz a.c.
7632577 8KCC 120937 Df Esd Gc Pfd Rdr RT	**GLORY OCEAN** **Glory Ocean Co. Ltd.** Hakata, Ehime Pref. Japan	**10 747** 7 256 18 845	NK	**1977** Kochi Jukogyo K.K.—Kochi (2003) 146,08(BB) 22,92 9,313 137,01 22,86 12,63 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 824 B.22 777 4 Ha (14,4 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 632kW a.c. 14kn
7425560 D8WA BM38 250 Df Esd Gc Rdr RT	**GLORY OCEAN** **Nam Sung Shipping Co. Ltd.** Busan South Korea	**2 593** 1 900 2 202	KR NK	**1975** Yamanishi Zosen K.K.—Ishinomaki (780) 82,81 15,02 6,068 76,18 14,99 7,60 F 8,6 1 dk	**M General Cargo** G.4 778 B.4 661 2 Ha (19,8 19,8 × 5,1) ER Cr 1(30)	Oil 2SA 6Cy. 380 × 560 1 716kW (2 300bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 366,0t-7,0pd 11kn
5244716 H3KD 7101-76 Df Esd Gc Rdr RT	**GLORY PRIDE** ex Green Nobility-77 ex Myoko Maru-76 **Mar Grande Naviera S.A.** Panama Panama	**8 749** 5 621 12 558	NK ✠Classed LR until 3/62	**1957**-5 Mitsui SB. & Eng. Co. Ltd. —Tamano (624) 147,33 19,00 8,624 137,24 18,90 11,84 F 13,2 1 dk, pt 2nd dk rf 102	**M General Cargo** CSD 3 Ho ER 2 Ho B.16 881 5 Ha (9,3 × 6,4) (14,6 14,3 × 7,0) ER (14,3 × 7,0) (10,9 × 6,4) Der 2(20) 2(15) 12(5)	Oil 2SA 6Cy. 620 × 1400 4 028kW (5 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 180kW 225V d.c. Fuel 2 142,0t-16,5pd 14,5kn
7505413 5MQF 5718 Df Esd Gc Rdr RTh	**GLORY RIVER** **Glory Maritime Corp. Inc.** Monrovia Liberia	**11 134** 7 597 18 939		**1977** Korea SB. & Eng. Corp.—Busan (1005) 154,34 22,84 9,214 146,01 22,79 12,53 P 28,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 108 B.22 173 4 Ha (stl) (17,2 20,2 20,2 18,7 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 6 266kW (8 400bhp) Sulzer Hitachi Zosen Japan Fuel (hvf) 15,5kn
6924806 3EDA 8042-P EXT-1 Df Esd Gc Pfd Rdr	**GLORY RIVER** ex Deneb-77 ex Yusho Maru-76 ex Uzushio Maru-74 **Melina Overseas Inc.** Panama Panama	**2 636** 1 616 4 631	NK	**1969** Imabari Zosen—Imabari (212) 92,33 14,51 6,325 86,01 14,48 7,65 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 831 B.5 609 2 Ha (15,0 32,4 × 8,3) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V a.c. Fuel 450,0t-10,5pd 12kn
7924982 ELAF9 6845	**GLORY SUMMIT** **Obsidian Shipping** Monrovia Liberia	**40 500** 30 701 81 232	NK	**1980** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1079) 233,00 42,02 12,637 222,99 41,80 19,61 1 dk	**M Tanker**	Oil 12 980kW (17 400bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7371173 A8HG 4948 Df Esd Gc Pfd Rdr RTv	**GLORY VENTURE** **Wisteria Tanker Ltd.** Monrovia Liberia	**38 178** 28 593 78 979	NK	**1974** Tsuneishi Zosen—Numakuma (283) 246,01(BB) 37,65 12,802 235,01 37,60 18,01 F 23,8 1 dk	**M Tanker** 13 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 17 307kW (23 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 740kW 450V 60Hz a.c. Fuel 3 868,0t (hvf)-74,0pd 16kn
5132547	**GLOUCESTER** **Mediterranean Navigation Co. S.A.** Panama Panama	**521** 254 —		**1919** A. D. Story—Essex, Ma *50,08* 8,87 8,82 P 28,4	**Wood S Fishing** Side Trawler	T 3Cy. 381 559 & 965 × 610 Portland Co. Portland, Me Fuel (o.f.)
7201603 WB4853 255026	**GLOUCESTER QUEEN** ex Alabama **Gloucester Queen Inc.** Gloucester, Ma United States of America	**165** 112 —		**1948** Fish Meal Co.—Beaufort, NC *32,28* 7,07 2,11	**Wood TM Fishing**	2 Oil 280kW (375bhp) Buda Co. U.S.A Fuel (d.o.)

7237781 JM3580 114848 RT	**GLOVER** **Nomo Shosen K.K.** Nagasaki, Japan Nagasaki Pref.	**487** 272 134		**1972** Matsuura Tekko Zosen—Higashino (225) 35,51 13,21 3,252 32,01 13,19 4,50 1 dk	**TM Ferry** —P	2 Oil 4SA each 12Cy. 150 × 200 1 044kW (1 400bhp) Mitsubishi Heavy Industries Ltd. Kobe 12kn
6602965 DDWG Df Esd Gc Pfd Rdr RT	**GLOWE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroet (62) 47,96 9,17 3,385 45,37 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
6524814 DDNZ	**GLUCK AUF** **Ernst Meeuw** Brake Federal Republic of Germany	**146** 100 —		**1911** W. Mulder—Stadskanaal 33,25 5,49 2,312 2,42 1 dk R	**M General Cargo**	Oil 4SA 6Cy. 140 × 180 131kW (175bhp) NE 64 Motorenw. Mannheim A.G. (MWM) Mannheim
5132585 DCHO	**GLUCKAUF** **Heinrich Morker** Haren/Ems Federal Republic of Germany	**145** 102 257		**1930** W. Wolthuis—Sappemeer *32,98* 5,95 2,98 1 dk R	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 112kW (150bhp) NE 56 Motorenfabriek Darmstadt Darmstadt
5132602 DJCS	**GLUCKSBURG** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**146** 94 —	GL	**1959** Husumer Schiffsw.—Husum 33,53 6,48 29,27 6,20 2,27 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 240 149kW (200bhp) Maschinenbau Kiel A.G. Kiel
6417633 DJNM SK101 Df Esd Gc Pfd Rdr RT	**GLUCKSTADT** **Hochseefischerei Kiel G.m.b.H.** Kiel Federal Republic of Germany	**923** 350 —	GL	**1964** Luebecker Flender-Werke AG. —Luebeck-Siems (545) 64,22 10,29 4,598 55,00 10,11 7,27 2 dks	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 385 × 580 1 417kW (1 900bhp) Maschinenbau Kiel G.m.b.H. Kiel also oil 373kW (500bhp) driving 2 gen. connected to 2 elec. motors for secondary propulsion
6404765 UEEP M-25283 Df Esd Gc Rdr RT	**GLUKHOV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**1 161** 553 1 324	RS	**1963** Angyalfold Shipyard—Budapest 74,53 11,38 3,999 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 746kW (1 000bhp) Lang Gepgyar Bdp Fuel 96,5t (d.o.) 10,5kn
5132626 LEAF Rdr	**GLUTRA** **More og Romsdal Fylkesbatar** Molde Norway	**262** 81 —	(NV)	**1956** Glommens M/V—Fredrikstad (154) 38,18 8,87 35,39 8,84 3,66 1 dk BK 119	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	Oil 2SA 6Cy. 280 × 420 358kW (480bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.)
6914394 SYNU Df Esd Gc Rdr RTm/h/v	**GLYFADA** ex Golden Minerva-80 ex Hoegh Minerva-78 **Fire Place Maritime Inc** Methenitis & Sons Shipbrokers Piraeus Greece	**14 029** 9 831 24 502	NV	**1969** Kaldnes M/V A/S—Tonsberg (181) 180,32(BB) 22,92 10,211 168,59 22,86 13,72 P 38,5 F 18,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 22,4 19,6 19,6 19,6 19,6 20,4 ER G.28 940 B.28 322 6 Ha (stl) (each 13,3 × 10,2) ER 12W Der 12(6-12)	Oil 2SA 6Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Bros. Ltd. Winterthur Gen 2 × 666kW 440V 60Hz a.c. Controllable pitch propeller Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd 15,75kn
6516960 J4YO 7548 Df Esd Gc Pfd Rdr RTm/v	**GLYFADA BREEZE** ex Oriental Merchant-79 ex Emilia Rosello-77 **Glyfbreeze Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**17 159** 11 613 29 740	AB	**1965** Osaka Zosensho—Osaka (232) 176,71 25,00 10,710 168,00 24,90 14,25 P 32,4 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 18,4 17,6 17,6 17,6 ER G.33 841 B.33 586 7 Ha (stl) (9,6 10,3 10,3 10,3 10,3 10,3 10,3 × 11,9) ER 14W Der 14(10)	Oil 2SA 6Cy. 740 × 1600 7 385kW (9 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 340kW 1 × 180kW 440V 60Hz a.c. Fuel 99,5t (d.o.) 2 213,0t (hvf) 14kn
6608828 J4YD 7540 Df Esd Gc Pfd Rdr RT	**GLYFADA FAITH** ex Norbrott-79 **Glyfaith Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**22 198** 14 032 35 083	NV	**1966** A/B Gotaverken—Goteborg (812) 200,31 27,08 10,656 192,16 26,98 15,04 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.45 986 7 Ha (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 1 × 25kW 440V 60Hz a.c. Fuel 2 083,0t (hvf)-40,5pd 15kn
5051664 J4HS 7138 Df Esd Gc Rdr RT	**GLYFADA MILU** ex Brevik-78 **Glyfmilu Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**10 707** 6 638 17 070	NV	**1962** A/B Gotaverken—Goteborg (762) 157,92 21,39 9,253 146,49 21,34 12,81 1 dk rf nil	**M General Cargo** 6 Ho ER G.22 710 B.21 549 6 Ha (12,2 12,2 12,2 12,2 12,2 10,5 × 10,6) ER Cr 6(8)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Gen 3 × 216kW 450V 60Hz a.c. Fuel 1 131,0t (hvf)-24,5pd 14kn
6514857 SXTV 6855 Df Esd Gc Rdr RTm/h/v	**GLYFADA MIMI** ex Belmar-78 ex Hoegh Belmar-71 ex Belmar-70 **Mimimeth Shipping Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**11 624** 7 453 20 463	NV	**1965** Tangen Verft A/S.—Kragero (591) 164,90 21,14 10,180 157,87 21,09 13,59 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 19,5 18,9 19,5 18,9 18,9 ER G.24 276 6 Ha (stl) (11,5 × 9,8) (13,5 13,7 13,7 13,7 11,4 × 10,8) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W A/S Akers M/V Oslo Gen 3 × 365kW 440V 60Hz a.c. Fuel 1 901,0t (hvf) 15kn

5254838 J4XE 7425 Df Esd Gc Pfd Rdr RT	**GLYFADA SPIRIT** ex Gudvang-74 ex Norbega-69 **Emico Finance Corp.** Methenitis Shipbrokers S.A. Piraeus Greece	**12 040** 5 888 19 776	NV	**1962** Stord Verft A/S—Stord (60) 159,65 21,14 9,945 148,29 21,09 13,59 1 dk rf 152	**M Bulk Carrier** 7 Ho 15,0 18,2 12,1 12,1 12,7 18,2 12,1 ER G.22 823 B.21 153 7 Ha (stl) (8,8 13,5 7,6 7,6 7,6 7,6 7,6 × 10,5) ER 14W Der 14(5) 2(2)	Oil 2SA 5Cy. 750 × 1500 exhaust500 6 259kW (8 390bhp) B&W A/S Akers M/V Oslo Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 15kn
7344845 A6E2026 Df Esd Rdr RT	**GMZ 6** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**297** 277 415	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (106) 36,58 10,22 1,771 36,56 2,44 1 dk rf nil	**M General Cargo**	Vee Oil 4SA 12Cy. 120 × 140 194kW (260bhp) Kloeckner Humboldt Deutz West Germany Gen 1 × 32kW 1 × 5kW a.c. Fuel 27,5t 7kn
7427350 A6E2045 Rdr RT	**GMZ 7** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**296** 268 450	AB BV	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk	**TM Landing Craft**	2 Vee Oil 4SA each 12Cy. 120 × 140 272kW (365bhp) Kloeckner Humboldt Deutz Augsburg Gen 2 × 24kW a.c. 8,75kn
7514969 GVEA 366049 Esd Rdr RT	**GMZ-8** ex Royal Seaqueen-75 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**795** 519 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (110) ... ... 53,73 12,20 3,69 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 140 × 165 545kW (730bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 274,5t 8,5kn
7722994 7ONH 39 Df Esd Gc Pfd Rdr RT	**GNA** **Government of The People's Democratic Republic of Yemen (Petroleum & Mineral Board)** Aden People's Dem. Rep. of Yemen	**1 886** 939 3 185	✠**100A1** oil tanker ✠**LMC** EL Q 440,0/38,0U2 FN 1593	**1978**-4 Tokushima Zosen Sangyo —Komatsushima (531) 89,21 (BB) 13,03 5,576 82,02 13,01 6,41 P 24,4 F 11,3 1 dk rf 152 8BH WB108T	**M Tanker** 9 Ta ER	Oil 4SA 8Cy. 320 × 380 dr geared 2 238kW (3 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 13,5kn
6802357 UJSO M-22335 Df Esd Gc Rdr RT	**GNEVNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**844** 240 365	(RS)	**1958** .............U.S.S.R. 63,58 9,50 4,420 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 2 elec. motors & geared to sc. shaft Kharkov 17,25kn
7725544 SQJM Df Esd Gc Pfd Rdr RT	**GNIEZNO II** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**2 996** 1 613 4 358	PR ✠LR class withdrawn-Owner's request 5/12/80	**1979**-6 Scotstoun Marine Ltd.—Scotstoun (237) 95,05 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER 2W Der 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12kn
7807524 613520 Df Esd Rdr RT	**GNU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (713) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 208 reverse reduction geared 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
5138917 LHXX Df RTm	**GNY** ex H. A. Hermansson-66 ex Albatros-50 ex Farmsum-47 **P/R Gny** Birger Boe Alesund Norway	**150** 92 203	BV	**1946** Schpsw. Gebr. Coops N.V. —Hoogezand 34,93 6,15 2,102 33,41 6,10 2,44 P 7,4 F 4,6 1 dk RW	**M General Cargo** Ref 1 Ho 22,0 ER In.368 2 Ha (5,6 9,9 × 4,4) ER 2W Der 2(1,5)	Oil 3Cy. 255 × 400 134kW (180bhp) NE 60 Jonkopings Motfb. Jonkoping Gen 1 × 1,25kW 1 24V Controllable pitch propeller Fuel 4,0t (d.o.) 9kn
5285825 ZGCE 373729 Df Esd Gc Rdr RTm/h/v	**GO GO RIDER** ex Pronto-78 **Atlantic Tankers Ltd.** Georgetown Cayman Islands (British)	**12 690** 7 260 21 191	✠**100A1** CS 10/74 oil tanker Ice Class 3 ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5511 DELETE CLASS	**1960**-12 Verolme Scheepswerf Heusden N.V.—Heusden (620) 170,64 21,98 9,370 162,46 21,90 12,02 P 36,9 F 21,1 1 dk RW rf nil 15BH WB434t	**M Tanker** 1 Ho 9,1 27 Ta ER L.(oil) 26 256 HeCls. BC 1 Ha (stl) (2,7 × 4,8) Der 3(5) 2(3) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) MAN Verolme Machfbk. Ijsselmonde 2 WTAuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,25N/mm^2 (180lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel 1 829,0t (hvf)-28,5pd 14,5kn
5132688 12618 Df Esd Rdr RT	**GOA** Maputo Mozambique	**1 745** 885 —		**1962** Verschure & Co's Schps. —Amsterdam (Co455) 77,75 13,42 4,855 72,75 13,40 5,95 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 23,0 Hopper 1 500 1 sandpump 746kW (1000bhp)	2 Oil 2SA each 9Cy. 300 × 550 L. Smit & Zoon Kinderdijk 11kn
6520686 Df Esd Gc Rdr RT	**GOA** **Government of The People's Republic of Angola (Missao de Estudos Bioceanologicos e de Pesca de Angola)** Luanda Angola	**436** 278 152	✠Classed LR until 5/1/79	**1967**-3 Sorefame—Lobito (34) 36,53 8,82 3,455 31,48 8,69 4,35 F 19,2 1 dk rf 991	**M Research/Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 368 sr geared 783kW (1 050bhp) ✠ E made64 fitted67 Ruston & Hornsby Ltd. Lincoln Gen 1 × 140kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7222310 LGXC Rdr RTv	**GOALSEVARRE** **Mikal Bjorklid P/R** Tromso Norway	**430** 182 —	(NV)	**1972** A/S Tromso Skibs. & M/V—Tromso (40) 44,68 10,80 2,890 40,47 10,62 4,22 1 dk BK 102	**M RoRo Cargo/Ferry** Vehicles 250P Stern door Mchy.aft	Oil 2SA 6Cy. 280 × 420 739kW (990bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 64kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7936296 EEPP 3022	**GOBELA** **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**992** 418 —	✠Classed LR until 2/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 59,75 10,98 4,58 RQD 23,2 1 dk	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao

7937513 596387	**GOD'S GIFT** **Rollie Bang Jr.** Lake Charles, La United States of America	180 122 —		**1978** ....Vinton, La *25,85* 7,32 3,54 1dk	**M Fishing**	Oil 425kW (570bhp) U.S.A.
7049598 WY5043 513397	**GOD'S WILL** **Jack W. Ruch** Coos Bay, Or United States of America	125 85 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,98* 6,71 3,61	**M Fishing**	Oil 242kW (325bhp) .... Fuel (d.o.)
7012612 TFMA 1114 Df Esd Gc Pfd Rdr RT	**GODAFOSS** **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **1 754** 737 2 804 **2 953** 1 596 4 552	**✠100A1** SS 9/78 Ice Class 2 **✠LMC** **UMS** **✠Lloyd's RMC** EL R 1⅝"U2 FN 1974	**1970**-7 Aalborg Vaerft A/S—Aalborg (184) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,5 2 dks rf nil 5BH WB739t incl. DTf96t	**M General Cargo** Ref 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.91 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 2 313kW (3 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5132729 HOYY Esd	**GODEN WIND** **Robert Claussen** Panama Panama	105 35 —		**1947** Stader Schiffsw.—Stade *26,83* 6,43 3,23 len 57	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 261kW (350bhp) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim
5271587 VGMB 306336 Df Gc Rdr RTm/v	**GODERICH** ex Pathfinder-64 ex Samuel Mather **Soo River Co.** Westdale Shipping Ltd. Toronto, Ont. Canada	**7 907** 5 608 11 684	**100A1** Lake SS 4/77 Great Lakes & River St. Lawrence service **LMC** EL (et) FN 4547 (AB)	**1906** Detroit SB. Co.—Wyandotte, Mi (165) 168,05 18,37 6,497 163,91 18,29 9,45 1 dk R rf 76 len 68 2BH WB6350t incl. Comb. btm & STs in holds 6180t	**S Bulk Carrier** 4 Ho 32,9 29,2 29,2 31,0 ER G.14 725 16 Ha (each 3,3 × 13,2) ER	T 3Cy. 587 965 & 1603 × 1067 1 343kW (1 800ihp) Detroit SB. Co. Detroit, Oh SB 1,31N/mm^2 (190lbf/in^2) ✻ NSB made40 refitted67 1,31N/mm^2 (190lbf/in^2) Gen 2 × 60kW 1 × 40kW 110V d.c. Fuel 305,0t (c) 10,5kn
7224825 ZTHN 350685 Df Esd Gc Pfd Rdr RT	**GODETIA** **Irvin & Johnson (Trawlers) Ltd.** Irvin & Johnson Ltd. Cape Town/ South Africa Kaapstad	**802** 270 563	✠Classed LR until 11/73	**1972**-10 Hall, Russell & Co. Ltd.—Aberdeen (957) 60,97 11,76 4,096 52,58 11,74 7,40 B 5,8 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr geared 1 343kW (1 800bhp) Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 245kW 380V 50Hz a.c. Controllable pitch propeller
5380998 S6HR 381914 Df Esd Gc Rdr RTm	**GODFATHER** ex Ville de Tulear-80 **Smipt Shipping & Trading Pte. Ltd.** Singapore Singapore	**1 955** 1 108 3 193	BV	**1958** Ottensener Eisenwerk A.G.—Hamburg 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** CSD Ref 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	Oil 4SA 8Cy. 400 × 600 1 253kW (1 680bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t 11kn
7390868 WYT9 190 562498 Esd Gc Pfd Rdr RT	**GODFATHER** **Jackson Marine Corp.** Corpus Christi, Tx United States of America	198 134 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (427) 12,20 6,300 42,88 12,17 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared White Industrial Power Inc. Auburn, Pa Gen 2 × 150kW a.c. 13kn
7398418 WYU8 092 546393	**GODFATHER** **Duncan Andres Ebanks** Brownsville, Tx United States of America	103 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx ... ... 19,69 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
5406326 TFLF Df Esd Rdr RT	**GODINN** ex Kraken-66 **Bjorgunarfelagid H/f** Reykjavik Iceland	139 — —	NV	**1963** Ulstein M/V A/S—Ulsteinvik (18) 28,02 7,42 24,54 7,01 3,87 1 dk BK 114	**M Tug/Icebreaker**	Oil 4SA 6Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)
7600794 ZMV2170 349325 RTv	**GODLEY** **Lyttelton Harbour Board** Lyttelton New Zealand	210 — —	AB	**1977** Sims Eng. Ltd.—Dunedin (57) 28,73 9,73 3,671 27,36 9,40 3,94 B 11,0 1 dk rf 1168	**TM Tug** Fire-fighting 3 Ha (stl) (0,6 0,7 × 0,9) ER (1,0 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom Gen 2 × 72kW 440V 50Hz a.c. Fuel 29,5t (d.o.) 1,0t-0,5pd 11,75kn
6516740 TMWM 1058 Df Esd Pfd Rdr RTv	**GODLING** ex Cezembre-75 **Pierre Morvant et Compagnie** Lorient France	160 54 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L41) 32,42 7,27 28,50 7,21 3,89 2 dks rf 1499	**M Fishing** Stern Trawler 1 Ho 11,9 In.135 3 Ha (alu) (each 0,9 × 0,9) 1W Der 1(2,5)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75kn
7419509 JKRV 119202 Df Esd Gc Pfd Rdr RT	**GODWIT** **Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo, Japan Tokyo Pref.	**31 671** 17 560 29 194	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2491) 222,03(BB) 32,26 11,329 207,02 32,21 19,03 F 32,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1466 C.Ho 854/20' C.Dk 612/20' 2 Ha (stl) ER 21 Ha (stl) ER 6 Ha (stl)	Oil 2SA 9Cy. 1050 × 1800 26 856kW (36 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 2 × 1100kW 450V a.c. 22,5kn
7950553 JQAH 106998	**GOEI MARU No. 8** **Hatsuei Sumida** Muroto, Kochi Pref. Japan	284 143 —		**1970** Kochiken Zosen—Kochi (388) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan

7652711 JL2898 103973 Rdr	**GOEI MARU No. 13** **Hariki Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**493** 258 1 100		**1968** Shinhama Dock K.K.—Anan (558) 54,26 4,101 49,51 9,01 4,50 1 dk	**M General Cargo** G.1 118 B.997 1 Ha (25,5 × 5,4) ER	Oil 821kW (1 100bhp) Makita Diesel Co. Ltd. Japan 11,5kn
7950515 JIUQ 109071	**GOEI MARU No. 16** **Masahira Takei** Muroto, Japan Kochi Pref.	**284** 141 —		**1970** Kochiken Zosen—Kochi (397) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan
7930151 JJVA 124186	**GOEI MARU No. 18** **Daisuke Takei** Muroto, Japan Kochi Pref.	**297** 161 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1057) ... ... 1 dk	**M Fishing** Pair Trawler	Oil Hanshin Nainenki Kogyo Japan
7913828 JJJG 124102	**GOEI MARU No. 36** **Daisuke Takei** Muroto, Japan Kochi Pref.	**297** 159 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1035) *44,51* 8,50 3,41 1 dk	**M Fishing** Side-fishing Pair Trawler Tuna	Oil Hanshin Nainenki Kogyo Japan
5132767 TPDJ Df Esd Gc Rdr RT	**GOELAND I** **Societe 'Les Goelands'** Martigues France	**201** — —		**1955** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (753) 32,19 7,52 3,302 7,47 1 dk	**M Tug** 1 Ho 5,9 1 Ha (2,5 × 2,5) 1W Der 1(2)	Oil 2SA 6Cy. 360 × 600 At. & Ch. de la Loire St. Denis Fuel 71,0t (d.o.) 11,5kn
7359747 FZOL 225 Df Esd Gc Pfd Rdr RT	**GOELETTE** **Societe Navale Caennaise** **(Inter-Peche)** St. Pierre St. Pierre et Miquelon (French)	**650** — 406		**1974** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (221) 49,99 11,51 5,601 43,49 11,49 8,03 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel 14kn
6717148 OIEJ 1201 Df Esd Gc Pfd Rdr RT	**GOELO** ex Viking 6-80 ex Wickersham-74 ex Stena Britannica-68 **Rederiaktiebolaget Sally** Algot Johansson Mariehamn Finland	**4 989** 2 343 707 **5 149** 2 503	**✠100A1** CS 10/77 Baltic and European coastal service Ice Class 3 **✠LMC** EL z 1$\frac{13}{16}$"U2 FN 2932	**1967**-12 A/S Langesunds M/V —Langesund (55) 110,95(BB) 18,50 4,820 100,01 18,01 11,31 B 72,0 2 dks, intermediate dk at sides, 3rd dk clear of mchy. spaces rf 610 Coll BH to Udk 12 to 2nd dk WB359t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 1200P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared 12 891kW (17 280bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers 23kn
6418974 EEHT 1268	**GOENAGA** **Jose Maria Pombo Calvete** San Sebastian Spain	**178** 136 —		**1964** S.A. Balenciaga—Zumaya (83) *28,02* 7,55 28,02 7,50 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 360 336kW (450bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7739882 Df Esd Gc RT	**GOETHALS** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Philadelphia, Pa* United States of America	**12 731** — —		**1937** Bethlehem SB. Corp.—Quincy, Ma (1463) 20,73 8,141 135,90 11,08 1 dk	**TT-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 15,0 Mchy.aft Hopper 4 800 2 sandpumps each 970kW (1330bhp)	4 S Turb 3 357kW (4 500shp) driving - gen connected to elec. motors Elliott Co. Jeannette, La Fuel 355,5t (o.f.)
6816114 Rdr	**GOFUJI**	**968** 595 1 961		**1968** Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 194kW (1 600bhp) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 12kn
5105051 H8CW 8926-PEXT Df Esd Gc Rdr RTm/v	**GOGO RACER** ex Erati-79 **Scanam Tankers S.A.** Grundstad Shipping Corp. (Belgium) N.V. Panama Panama	**11 347** 7 060 17 555	**✠100A1** SS 10/79 oil tanker **✠LMC** EL gt FN 4988	**1958**-1 Arsenal do Alfeite—Lamada (29) 163,76 21,09 9,081 153,02 21,01 11,59 P 28,4 B 9,8 F 20,8 1 dk RW rf 102 14BH WB1219t	**M Tanker** 22 Ta 1 Ho 6,7 ER L.(oil) 22 399 HeCls. BC Der 5(5) 1(3)	Oil 2SA 7Cy. 740 × 1400 4 569kW (6 125bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB 1,28N/mm^2 (185lbf/in^2) e(ex.g) 1,28N/mm^2 (185lbf/in^2) Gen 3 × 60kW 110V d.c. Fuel (d.o.)-20,5pd 14kn
5008863 3ERG 8822-PEXT Df Esd Gc Rdr RTm	**GOGO RAHN** ex Albuera-79 **Noram Tankers** Grundstad Shipping Corp. (Belgium) N.V. Panama Panama	**11 960** 7 213 20 157	**✠100A1** SS 6/79 oil tanker **✠LMC** EL ht 2$\frac{3}{8}$"SQ FN 5428	**1956**-10 Soc. Espanola de Const. Nav. —Cadiz (88) 172,50 21,72 9,487 161,55 21,68 11,92 P 31,7 B 12,2 F 23,2 1 dk RW rf 152 16BH WB983t incl. DTf 467t	**M Tanker** 27 Ta ER L.(oil) 23 238 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 5 222kW (7 000bhp) B&W Soc. Espanola de Const. Nav. Bilbao 2 AuxB 1,25N/mm^2 (180lbf/in^2) e(ex.g) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 75kW 1 × 65kW 110V d.c. Fuel 1 625,5t (d.o.)-25,5pd 14,5kn
6420197 D5YW 6768 Df Esd Gc Rdr RT	**GOGO RAMBLER** ex Jacuipe-80 **Emerson Maritime Inc. S.A.** Monrovia Liberia	**7 233** 4 320 10 668	**✠100A1** SS 10/76 oil tanker **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3671	**1966**-4 Cia. Com. e Nav. Estaleiro Maua —Rio de Janeiro (9) 134,30 19,38 7,346 127,41 19,33 9,48 P 27,8 F 15,6 1 dk RW rf 51 13BH WB513t	**M Tanker** 24 Ta ER L.(oil) 14 300 HeCls. BC Cr 1(0,5) Der 4(5)	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W Industrias Villares Sao Paulo 2 WTAuxB primary 4,91N/mm^2 (711lbf/in^2) secondary 1,28N/mm^2 (185lbf/in^2) Spt ne(ex.g) fitted3/66 1,28N/mm^2 (13kgf/cm^2) Gen 2 × 168kW 1 × 152kW 450V 60Hz a.c. Fuel (hvf) 13,5kn

5042170 ELCQ 5902 Df Esd Gc Pfd Rdr RTm/h/v	**GOGO RANGER** ex Post Ranger-77 ex Anco Stripe-71 ex Anco Bergljot-69 ex Bergljot-64 **Emerson Maritime Inc. S.A.** Grundstad Shipping Corp. (Belgium) N.V. Monrovia Liberia	**12 499** 7 635 21 012	 NV	**1958** Lindholmens Varv. A/B—Goteborg (1059) 170,57 22,00 9,583 161,55 21,95 12,30 P 39,7 F 19,6 1 dk rf 13	**M Tanker** Vegetable oil Molasses 27 Ta ER L.24 172	 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 6 043kW (8 100bhp) Gotaverken A/B Lindholmens Varv. Got Gen 3 × 165kW 1 × 110kW 220V d.c. Fuel 101,5t (d.o.) 1 620,5t (hvf)-22,5pd 12kn
5282031 ZGIB 384982 Df Esd Gc Pfd Rdr RTm/h/v	**GOGO REEFER** ex Gogofrio-80 ex Poolster-74 **Atlantic Reefer Ltd.** Georgetown Cayman Islands (British)	T.Mk **1 004** 419 1 489 **1 786** 913 2 045	 BV	**1962** Schpsw. "Friesland" N.V.—Lemmer (33) 91,55 12,22 4,496/5,258 84,00 12,01 4,60 2 dks RW rf 102	**M General Cargo** Ref. 2 Ho 27,7 24,6 2 TwD 27,4 26,2 ER In.2 588 2 Ha (stl) (each 13,5 × 5,1) ER 2W Cr 1(3) Der 2(2)		2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 1 828kW (2 450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 184kW 1 × 12,75kW 440V 60Hz a.c. Fuel (d.o.) 16kn
5281532 A8WJ 5344 Df Esd Gc Rdr RT	**GOGO ROVER** ex Grube Ove-77 ex Gruno Ove-75 ex Polyduke-74 **Atlantis Tankers Inc.** Grundstad Shipping Corp. (Belgium) N.V. Monrovia Liberia	**15 730** 10 506 27 758	 NV	**1959** Eriksbergs M/V A/B—Goteborg (517) 187,76 24,13 10,478 177,50 24,08 13,34 1 dk rf 51	**M Tanker** Oil Vegetable oil Molasses 30 Ta ER L.(oil) 35 290	 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 7 460kW (10 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 280kW 1 × 220kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 422,5t (hvf)-28,5pd 13,5kn
5095062 HPPS 9782-79 Df Esd Gc Pfd Rdr RTm	**GOGO RUNNER** ex Durango-78 **Euroam Tankers Ltd.** Grundstad Shipping Corp. (Belgium) N.V. Panama Panama	**12 550** 7 436 20 657	**✠100A1** SS 4/75 oil tanker **✠LMC** EL ht 2⅜"SQ FN 5428	**1958**-6 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (109) 172,50 21,75 9,513 161,55 21,68 11,92 P 31,7 B 12,2 F 22,9 1 dk RW rf 152 17BH WB517t	**M Tanker** 29 Ta ER L.(oil) 25 174 Der 2(5) 4(3)	 HeCls. C	Oil 2SA 8Cy. 760 × 1300 5 409kW (7 250bhp) A/B Gotaverken Goteborg 2 AuxB (o.f.) 1,25N/mm² (180lbf/in²) e(ex.g) 1,18N/mm² (170lbf/in²) Fuel (hvf)-23,5pd 14kn
5132808 UFSI M-10027 Esd Gc Rdr	**GOGOL** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 050** 1 289 1 415	 RS (GL)	**1955** Kieler Howaldtswerke A.G.—Kiel (1002) 84,79 13,42 5,509 74,99 13,39 9,89 B & F 72,0 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.163 In.1 491 3 Ha (1,3 × 1,2) (3,5 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(2)		Oil 2SA 6Cy. 520 × 900 1 417kW (1 900bhp) MAN Kieler Howaldtswerke A.G. Kiel 12,5kn
7624958 EHJF Df Esd Gc Rdr RT	**GOGOR** **Sixto Garcia S.A.** Bilbao Spain	**162** 11 92	 BV	**1977** S.A. Balenciaga—Zumaya (283) 26,83 7,90 24,01 7,88 3,97 1 dk	**M Tug**		Vee Oil 4SA 14Cy. 225 × 300 B&W Cons. Echevarria Bermeo
7814759 JRBK 121701 Df Esd Gc Pfd Rdr RT	**GOHO MARU** **Iino Kaiun K.K. (Iino Kaiun Kaisha Ltd.)** Tokyo, Japan Tokyo Pref.	**35 591** 21 086 51 817	 NK	**1979** Kawasaki Heavy Ind. Ltd.—Sakaide (1301) 208,01(BB) 32,24 11,954 198,03 32,21 18,72 1 dk	**M Tanker** 11 Ta ER L.(oil) 67 611	 HeCls. BC	Oil 2SA 6Cy. 780 × 1550 10 295kW (13 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1120kW a.c. Controllable pitch propeller Fuel-45,0pd 15kn
7112694 JEJP 111642 Df Esd Gc Pfd Rdr RT	**GOHRYUSAN MARU** **Mitsui O.S.K. Lines Ltd. & General Kaiun K.K.** Osaka, Japan Osaka Pref.	**124 057** 84 584 227 604	 NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (906) 324,01(BB) 54,08 19,038 310,02 54,01 26,40 1 dk	**M Tanker** 13 Ta ER L.(oil) 278 552	 HeCls. ptB	Oil 2SA 10Cy. 980 × 2000 28 348kW (38 000bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 2320kW a.c. Fuel 357,5t (d.o.) 5 537,0t (hvf)-125,0pd 15,5kn
7235238 6ZXJ 4385 Df Esd Gc Pfd Rdr RTm/h/v	**GOHYO** **Tasmanian Transportation Inc.** Monrovia Liberia	**31 860** 23 147 37 190	 BV	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (954) 195,99(BB) 29,44 10,827 187,99 29,41 20,81 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,4 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)		Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 700,0t-39,0pd 15kn
7734569	**GOIANIA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Santos Brazil	**244** 139 —	 GL	**1977** INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (87) 25,63 8,28 8,26 3,94 1 dk	**M Tug**		Oil 4SA 7Cy. 235 × 300 MAN Mecanica Pesada S.A. Taubate Gen 1 × 115kW 220V 12kn
7228168 EGCB Df Esd Rdr RT	**GOIERRI** **Pedro Uriondo Bilbao y otros** Bermeo Spain	**268** 123 —	 BV	**1973** Ast. Gondan—Gijon (77) 37,01 7,52 3,302 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler		Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) B&W Cons. Echevarria Bermeo 10kn
7408433 EHJD Df Esd Rdr RT	**GOITIA** **Silverio Goitia Aurtenechea** Gijon Spain	**486** 120 207	 BV	**1977** Ast. Gondan—Gijon (139) 37,11 7,52 3,709 32,01 7,50 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Vee Oil 4SA 12Cy. 225 × 300 1 119kW (1 500bhp) B&W Cons. Echevarria Bermeo 11kn
7332270 EGGS Df Esd Gc Rdr RT	**GOITUME PRIMERO** **Luis Ituarte y otros** San Sebastian Spain	**291** 118 —	 BV	**1974** Ast. Luzuriaga S.A.—Pasajes (169) 40,37 7,88 3,404 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel 11kn

7430620 EGWQ Df Esd Gc Rdr RT	**GOIZALDE ARGIA** **Lorenzo Burgoa Arrizabalaga y otros** Ondarroa Spain	**234** 116 149	BV	**1975** S.A. Balenciaga—Zumaya (262) 37,80 7,22 31,98 7,19 3,79 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 746kW (1 000bhp) Lister Blackstone Mirrlees Mar. United Kingdom 10,25kn
7223182 EDQG 138 Df Esd Gc Rdr RT	**GOIZALDE EDER** **Goizalde Eder S.A.** Bilbao Spain	**259** 89 —	BV	**1972** S.A. Balenciaga—Zumaya (223) 30,94 7,22 3,97	**M Fishing** Side Trawler	2 Oil 4SA each 8Cy. geared to sc. shaft 746kW (1 000bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley 10kn
7363085 EGIB 2264 Df Esd Gc Pfd Rdr RT	**GOIZALDI** **Fausto Romo Zobaran y otros** Pasajes Spain	**331** 109 —	BV	**1974** S.A. Balenciaga—Zumaya (237) 40,37 7,88 3,404 33,79 7,85 3,84 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 970kW (1 300bhp) Atlas-MaK Maschinenbau Kiel 11,5kn
7105445 TCED 4154 Gc Rdr	**GOKCEADA** **Denizcilik Bankasi T.A.O.** Denizyollari Isletmesi Istanbul Turkey	**542** 213 —		Lch.**1969** Cmpl.**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (66) 45,37 2,502 38,00 9,66 3,61 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Vehicles —dk P Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft 298kW (400bhp) Kloeckner Humboldt Deutz Koeln 11kn
7736579 JK3985 120451	**GOKO MARU** **Shigenobu Kamesawa** Kurahashi, Hiroshima Pref. Japan	**180** 106 —		**1978** Y.K. Okajima Zosen—Ehime (183) *38,20* 7,51 5,01 1 dk	**M General Cargo**	Oil Japan
6801456 8JOY 89453	**GOKO MARU No. 5** ex Hotoku Maru **Masaaki Yamane** Uwajima, Ehime Pref. Japan	**194** 110 350		**1967** Takehara Zosen—Takehera (332) 32,97 7,22 2,998 29,47 7,19 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 263 × 400 261kW (350bhp) E made56 refitted67 Niigata Eng. Co. Ltd. Niigata
7531773 TCMY 191 Esd Rdr RT	**GOL OVASI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**368** 113		**1977** Sedef Gemi Endustrisi A.S.—Gebze (15) 36,76 9,50 4,061 32,80 9,10 4,81 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 310 × 380 Niigata Eng. Co. Ltd. Japan
6817116	**GOLAP** **Calcutta Port Trust** Calcutta India	**156** — 41	✠Classed LR until 4/68	**1967**-2 Richards (Shipbuilders) Ltd. —Lowestoft (487) 27,44 8,03 3,353 24,54 7,93 3,66 B 6,1 1 dk RW rf 533	**TM Tug** Mchy.aft	2 Oil 4SA each 5Cy. 235 × 330 reverse reduction geared Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 55kW 400V 50Hz a.c. Fuel 25,5t (d.o.) 9kn
7361922 6ZLI 5824 Df Esd Gc Pfd Rdr RT	**GOLAR FREEZE** **Golar Gas Operations Inc.** Monrovia Liberia	**85 158** 68 437 66 200	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (83) 287,51 43,44 11,485 274,00 43,40 25,00 1 dk	**S Liquefied Gas Carrier** LNG LPG 5 Ta (alu) ind ER L.(gas) 125 863	2 S Turb dr geared to sc. shaft 29 840kW (40 000shp) A.G. "Weser" Bremen Gen 1 × 1200kW 1 × 200kW 450V 60Hz a.c. 20kn
7411569 D5WA 6694 Df Esd Gc Pfd Rdr RT	**GOLAR FROST** **Ocean Oil Propane Inc.** Monrovia Liberia	**41 097** 32 082 55 200	NV	**1980** Oy Wartsila Ab—Turku/Abo (1233) 216,75 34,24 13,001 215,60 34,21 21,59 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ref. 4 Ta ER In.75 000	Oil 2SA 7Cy. 900 × 1550 17 494kW (23 450bhp) Sulzer Oy Wartsila Ab Vaasa/Vasa 16,75kn
7233371 5MVB 4330 Df Esd Gc Pfd Rdr RT	**GOLAR KANSAI** **Ocean Oil Affiliates Inc.** Monrovia Liberia	**98 905** 80 974 219 287	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1148) 315,96(BB) 48,27 19,597 312,73 48,19 25,20 1 dk rf 102	**S Tanker** Mchy.aft	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Kobe 16kn
7352660 ELXY 4692 Df Esd Gc Pfd Rdr RT	**GOLAR KANTO** **Gotaas-Larsen Shipping Corp.** Monrovia Liberia	**98 905** 80 872 219 175	NV	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1178) 327,01(BB) 48,24 19,597 312,99 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 263 346	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1120kW 450V 60Hz a.c. Fuel 6 411,0t (o.f.)-137,0pd 16,5kn
7402491 ELQW 5504 Df Esd Gc Pfd Rdr RTv	**GOLAR PETROSEA** **Ocean Oil Chemicals Inc.** Monrovia Liberia	**19 608** 13 894 32 574	NV	**1976** Moss Rosenberg Verft A/S —Stavanger (205) 170,69 25,91 11,331 163,05 25,89 15,30 F - 1 dk	**M Tanker** Oil Chemical 34 Ta ER L.39 427 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 251,5t (hvf)-45,5pd 15,25kn
7424865 5MGL 6039 Df Esd Gc Pfd Rdr RT	**GOLAR PETROSUN** **Ocean Oil Tankship Inc.** Monrovia Liberia	**19 608** 13 880 31 500	NV	**1978** Moss Rosenberg Verft A/S —Stavanger (206) 170,64 25,94 11,361 163,07 25,91 15,30 1 dk	**M Tanker** 35 Ta ER L.(oil) 39 701	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer A/S Horten Verft Horten 17kn
7382756 A8LD 5049 Df Esd Gc Pfd Rdr RTm/h/v	**GOLAR PETROTRADE** **Ocean Oil Products Inc.** Monrovia Liberia	**19 408** 13 651 31 499	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (203) 170,57 25,94 11,329 163,05 25,89 15,27 P 37,8 F 18,0 1 dk	**M Tanker** Chemical 34 Ta ER L.39 367 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 8 952kW (12 000bhp) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 2 001,5t (hvf)-48,5pd 15,5kn

7234650 ELDC 4395 Df Esd Gc Pfd Rdr RT	**GOLAR ROBIN** **Ocean Oil Yonchu Inc.** Gotaas-Larsen Inc. Monrovia Liberia	**98 905** 80 974 219 387	 NV	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1187) 315,96(BB) 48,27 19,597 313,70 48,19 25,20 1 dk rf 102	**S Tanker** 13 Ta ER L.(oil) 269 136 HeCls. B	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1120kW 440V 60Hz a.c. Fuel 6 472,0t (o.f.) 16,75kn
6605395 6ZPW 2487 Df Esd Gc Pfd Rdr RTv	**GOLAR SANKO** ex Sigfuji-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 010** 33 903 88 187	 NV	**1966** Kure Zosensho—Kure (107) 250,02 39,10 13,844 240,01 38,99 19,00 P 46,1 RQD 30,5 B 24,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 11 Ho each 16,6 ER G.107 498 11 Ha (each 10,2 × 18,9) ER Der 1(4)	Oil 2SA 9Cy. 900 × 1500 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel (hvf) 15,75kn
6609157 6ZRX 2540 Df Esd Gc Pfd Rdr RT	**GOLAR TOKO** ex Sigtone-69 **Triple Ocean Operation Inc. II.** Gotaas-Larsen Inc. Monrovia Liberia	**46 488** 33 655 88 184	 NV	**1966** Kure Zosensho—Kure (108) 250,02 39,10 13,723 240,01 38,99 19,00 1 dk RW rf 13	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes Mchy.aft 11 Ho/Ta 11 Ha (9,2 9,2 9,2 9,2 9,9 9,9 9,2 9,2 9,2 9,2 9,2 × 18,9)	Oil 2SA 9Cy. 900 × 1550 16 114kW (21 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5132925 GWAG 184222	**GOLD** **The Milford Haven Dry Dock Co. Ltd.** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo Barge** 1 Ho 17,0 ER 1 Ha (14,4 × 3,9) ER	Oil 4SA 6Cy. 120 × 152 geared to sc. shaft 82kW (110bhp) NE made69 fitted79 L. Gardner & Sons Ltd. Manchester Fuel (d.o.)
7228235 GRIE 360953 Df Esd Gc Rdr RT	**GOLD ALISA** ex Alisa-80 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 990 **11 897** 8 102 18 863	**✠100A1** SS 9/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (Dt) 2⅜"U2 FN 5071	**1973**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (120) 147,20(BB) 22,92 8,586/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028T	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (8kgf/cm^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 141,5t (d.o.) 1 068,5t (hvf)
7353834 A8CX 4835 Df Esd Gc Pfd Rdr RTv	**GOLD BOND CONVEYOR** ex Colon Brown-75 **Oceanways Leasing Corp.** Monrovia Liberia	**14 941** 8 944 26 556	**✠100A1** SS 6/76 ore carrier **✠LMC** EL It 2⅞"U2 FN 6562	**1974**-4 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil new mid—body 76 NS 7BH WB13310T incl. Comb. side & topside tanks in Nos. 2-5 holds 10720T	**M Bulk Carrier** Self-unloader 5 Ho 19,2 23,7 23,7 23,7 23,7 ER G.21 406 5 Ha (stl) (14,7 × 10,1) (17,7 17,7 17,7 17,7 × 13,5) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 117,5t 15,25kn
7708857 D5BW 6171 Df Esd Gc Pfd Rdr RT	**GOLD BOND TRAILBLAZER** (Main cargo section) ex Gold Bond Conveyor-78 ex Colon Brown-75 **Seaways Trading Co.** Skaarup Shipping Corp. Monrovia Liberia	**14 956** 8 770 26 608	**✠100A1** ore carrier **✠LMC** EL (Ht) 615,0/73,0U2(a) FN 6562	**1978**-1 (Fwd & aft sections) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (262) **1974**-4 (Main cargo section) Sasebo Heavy Industries Co. Ltd.—Sasebo Yard (231) 177,98(BB) 25,96 10,021 164,01 25,91 14,10 P 33,9 F 15,3 1 dk rf nil 7BH WB14293T incl. comb. side & topside tanks in Nos. 2, 3, 4 & 5 holds 10549T & STs in No. 1 hold 747T	**M Bulk Carrier** Self-unloader Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,48N/mm^2 (15kgf/cm^2) Gen 3 × 832kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
5424706 A8DK 4848 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD BRIDGE** ex Mazal-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 775** 2 617 — **7 070** 4 125 —	**✠100A1** SS 3/78 **✠LMC** EL bt 2$\frac{1}{16}$"SQ FN 3793	**1964**-1 Forges & Ch. de La Mediterranee —La Seyne (1358) 138,61 18,39 7,449/8,573 128,96 18,31 11,10 P 6,8 F 15,0 2 dks, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll BH & APBH to U dk 5 to 2nd dk WB1340t	**M General Cargo** 5 Ho 16,7 22,8 19,8 20,7 15,2 G.10 630 B.9 759 In.300 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 14W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB 0,59N/mm^2 (85lbf/in^2) Gen 3 × 330kW 440V 60Hz a.c. Fuel 711,0t (hvf) 17,5kn
5415236 H3NK 4999-75 Df Esd Gc Rdr RT	**GOLD CLOUD** ex Janca-75 ex Carmen-70 **Burnhill Shipping Co. S.A.** Panama Panama	T.Mk **1 808** 872 — **2 782** 1 615 4 615	 NV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (160) 92,39 13,90 —/7,125 83,70 13,85 8,23 F 8,3 2 dks rf 102	**M General Cargo** 2 Ho ER G.5 984 B.5 495 2 Ha (each 18,9 × 7,0) ER 8W Der 1(35) 1(15) 8(3-5)	Oil 4SA 6Cy. 520 × 740 1 723kW (2 310bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 302,0t 12,5kn
7303982 HO-9407 7816-LC Df Esd Gc Rdr	**GOLD COAST** ex Captain Joe Medina-78 **Pan African Trading Co. S.A.** Panama Panama	**971** 450 —		**1972** Campbell Industries—San Diego, Ca (88) 66,50 12,81 61,65 12,20 5,87 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 2 686kW (3 600bhp) General Motors Corp. La Grange, Illinois
5298377 HQGT 192 Df Esd RT	**GOLD FISH** ex Theologos-78 ex Soula K-71 ex Rodenkirchen-71 ex Roland-58 **Gold Fish Shipping Co. Ltd. of Honduras** Puerto Cortes Honduras	**298** 189 508	 HR (GL)	**1939** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden *43,80* 7,04 3,029 3,43 P 8,0 F 5,2 1 dk R len 55	**M General Cargo** 1 Ho G.714 B.671 1 Ha (22,8 × 3,8) 1W Der 2	Oil 4SA 6Cy. 280 × 420 187kW (250bhp) Deutsche Werke A.G. Kiel 8,5kn
7108916 3FAT Df Esd Gc Rdr RTh	**GOLD GLORY** ex European Lucky-80 ex European Glory-78 **Hermes Navigation S.A.** Panama Panama	**3 993** 2 390 6 256	 BV	**1971** Ujina Zosensho—Hiroshima (513) 109,51 16,46 6,998 101,81 16,41 8,21 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 199 B.7 793 2 Ha (stl) (28,0 26,5 × 8,0) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel (hvf) 13kn

7226677 GRHT 358942 Df Esd Gc Rdr RT	**GOLD HILLA** ex Hilla-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 14 984 **11 897** 8 102 18 856	**✠100A1** SS 2/78 strengthened for heavy cargoes **✠LMC** **UMS** EL (D†) $2\frac{3}{8}$"U2 FN 5071	**1973**-4 Upper Clyde Shipbuilders Ltd. (Scotstoun Div.)—Scotstoun (121) 147,20(BB) 22,92 8,573/10,008 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) Gen 3 × 374kW 450V 60Hz a.c. Fuel 141,5t (d.o.) 1 068,5t (hvf)
6405551 J4CJ 6812 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD KRANAOS** ex Kranaos-79 ex Gold Beetle-78 ex Nogah-74 **Jovellana Shipping Corp.** Krisco Maritime Ltd. Piraeus Greece	**4 775** 2 617 7 382 **7 070** 4 124 9 532	**✠100A1** SS 6/73 **✠LMC** EL b† $2\frac{1}{16}$"SQ FN 3793	**1964**-4 Forges & Ch. de La Mediterranee —La Seyne (1359) 138,61 18,39 7,462/8,573 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll & APBH to S dk 5 to 2nd dk WB1913t incl. Tunnel tanks 673t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 6,7 × 6,9) Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB 0,59N/mm² (85lbf/in²) Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf)
6413821 ELEU 4732 Df Esd Gc Pfd Rdr RTm/h/v	**GOLD LEAF** ex Qeshet-73 **Topaz Shipping Corp.** Monrovia Liberia	**4 775** 2 617 7 382 **7 070** 4 124 9 532	**✠100A1** SS 7/77 tunnel side tanks in No. 4 hold — dry cargo **✠LMC** EL b† $2\frac{1}{16}$"SQ FN 3793	**1964** Forges & Ch. de La Mediterranee —La Seyne (1362) 138,61 18,39 7,462/8,579 128,96 18,31 11,10 P 6,8 F 15,0 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds RW rf 229 Coll. & APBH to S dk 5 to 2nd dk WB1238t	**M General Cargo** OSD/CSD 5 Ho 16,7 22,8 19,8 20,7 15,2 G.14 787 B.13 284 5 Ha (stl) (6,7 × 5,9) (14,2 12,8 12,8 × 6,9) (6,7 × 6,3) 16W Der 1(80) 1(15) 5(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 483kW (7 350bhp) Sulzer Forges & Ch. de la Mediterranee Le Havre 2 AuxB (1 o.f. 1 ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 330kW 440V 60Hz a.c. Fuel 948,0t (hvf) 16,75kn
7001508 HODV 6419-76 Df Esd Gc Rdr	**GOLD MARINE** ex Green Ray-77 ex Kuwana Maru-75 **Mar de Junquillo S.A.** Panama Panama	**2 995** 2 030 5 952	NK	**1969** Kurushima Dock Co. Ltd.—Imabari (486) 101,10 16,03 6,833 94,01 16,01 8,18 P 18,0 B 4,9 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) Der 1(20) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Fuel 494,0t-13,0pd 12,5kn
5418288 A8DL 4849 Df Esd Gc Rdr RTm/h/v	**GOLD MOUNTAIN** ex Tsedek-74 **Cedar Shipping Corp.** Monrovia Liberia	T.Mk **4 755** 2 669 7 593 **7 076** 4 157 9 725	**✠100A1** SS 10/80 tunnel side tanks in No. 4 hold—vegetable oil **✠LMC** EL (b†) $2\frac{1}{16}$"SQ FN 3762	**1963**-4 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (827) 137,52 18,47 7,500/8,637 127,01 18,41 11,21 P 6,8 F 12,5 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 76 Coll BH to U dk 6 to 2nd dk WB1904t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 370 B.13 053 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima 2 WTAuxB (1 o.f. 1 ex.g) & rcv 0,79N/mm² (114lbf/in²) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 940,0t (hvf) 16,25kn
7937501 597611	**GOLD N. STAR** **E. & L. Investment Co.** Seattle, Wa United States of America	**194** 132 —		**1978** ....Mobile, Al *24,88* 7,32 3,54 1dk	**M Fishing**	Oil 504kW (675bhp) U.S.A
7217573 GRID 360654 Df Esd Gc Rdr RT	**GOLD ORLI** ex Orli-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 774** 4 644 15 229 **11 897** 8 102 18 863	**✠100A1** SS 11/77 strengthened for heavy cargoes DTf — vegetable oil **✠LMC** **UMS** EL (D†) $2\frac{3}{8}$"U2 FN 5071	**1973**-7 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (119) 147,20(BB) 22,92 10,015 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB5614T incl. DTf2605T and No. 1 hold (part full) 981T	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15,5) 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm² (115lbf/in²) Gen 2 × 400kW 1 × 374kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 1 069,0t (hvf)
7403380 H3VK 6706-P EXT-3 Df Esd Gc Pfd Rdr RT	**GOLD POWER** ex Ever Honesty-79 **Mar de Hierbal S.A.** Panama Panama	**10 372** 7 540 17 493	NK	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 8,992 142,88 22,18 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 880kW a.c. Fuel 1 783,0t-25,5pd 14,5kn
7306221 GRET 363145 Df Esd Gc Pfd Rdr-RT	**GOLD ROVER** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 574** 3 256 6 799	**✠100A1** CS 9/78 oil tanker (cc) Ice Class 3 **✠LMC** EL Z $2\frac{1}{8}$"U2 FN 3857	**1974**-3 Swan Hunter Shipbuilders Ltd. —Wallsend (59) 140,62 19,26 7,297 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1825t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 459kW (15 360bhp) Pielstic Crossley Premier Engines Ltd. Manchester 2 AuxB (o.f.) 1,38N/mm² (14kgf/cm²) Controllable pitch propeller Thw. thrust propeller fwd
6424210 5LZV 4740 Df Esd Gc Rdr RTv	**GOLD STAR** ex Anat-74 ex Sicilia-68 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **5 835** 2 935 8 271	**✠100A1** CS 3/80 **✠LMC** **✠Lloyd's RMC** EL c† $2\frac{1}{8}$"SQ FN 3956	**1965**-5 Bartram & Sons Ltd.—Sunderland (400) 143,31 18,80 7,849 131,07 18,75 11,43 F 13,2 1 dk & S dk, 3rd dk in Nos. 2, 3 & 4 holds rf 152 Coll BH to S dk 6 to 2nd dk WB575t incl. DTf354t	**M General Cargo** OSD Ref 5 Ho 17,1 12,3 8,9DT 21,2 21,2 19,2 In.576 5 Ha (stl) (7,9 10,9 13,7 10,9 8,2 × 6,7) Cr 4(10) Der 1(25) 12(10)	Oil 2SA 6Cy. 750 × 1600 6 714kW (9 000bhp) Gebr. Stork & Co. Hengel AuxB (o.f.) 0,73N/mm² (105lbf/in²) AuxB (ex.g) 0,83N/mm² (120lbf/in²) Gen 3 × 240kW 440V 60Hz a.c. Fuel (hvf) 16,75k
7025786 H3PU 7097-75 Df Esd Gc Pfd Rdr	**GOLD STATE** ex Pacific Echo-76 ex Toshin Maru-75 **Tiger (Panama) S.A.** Panama Panama	**2 996** 2 028 5 971	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (617) 101,12 16,01 6,808 94,01 15,98 8,21 P 18,3 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 515,0t-13,0pd 12,5k

5408415 5LZW 4741 Df Esd Gc Rdr RTm/h/v	**GOLD STREAM** ex Sahar-74 **Topaz Shipping Corp.** Monrovia Liberia	T.Mk **4 721** 2 614 7 570 **7 062** 4 115 —	✠**100A1** SS 7/76 tunnel side tanks in No. 4 hold—vegetable oil ✠**LMC** EL b† $2\frac{1}{16}$"SQ FN 3762	**1963**-1 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (826) 137,52 18,47 7,500/8,745 127,01 18,41 11,21 P 6,8 F 12,5 2 dks RW rf 76 Coll BH to U dk 6 to 2nd dk WB1886t incl. Tunnel tanks 707t	**M General Cargo** 5 Ho 13,7 22,8 21,0 21,6 15,2 G.14 009 B.13 085 5 Ha (stl) (7,5 × 5,5) (14,2 12,7 12,7 × 7,0) (7,4 × 5,5) 16W Der 1(80) 1(15) 5(10) 10(5) 2(2)	Oil 2SA 6Cy. 680 × 1250 5 520kW (7 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima WTAuxB (o.f.) 0,79N/mm^2 (114lbf/in^2) WTAuxB (ex.g) 1,18N/mm^2 (171lbf/in^2) Gen 3 × 240kW 120/450V 60Hz a.c. Fuel 954,0t (hvf) 16,25kn
7127510 GRHS 358823 Df Esd Gc Rdr RT	**GOLD VARDA** ex Varda-79 **Haverton Shipping Ltd.** London United Kingdom	T.Mk **7 780** 4 639 — **11 895** 8 083 18 863	✠**100A1** SS 5/78 strengthened for heavy cargoes ✠**LMC** **UMS** EL (D†) $2\frac{3}{8}$"U2 FN 5071	**1973**-3 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (118) 147,20(BB) 22,92 —/10,021 138,64 22,86 13,72 F 11,6 2 dks rf nil NS 6BH to U dk 1 to 2nd dk WB2028t	**M General Cargo** 4 Ho 18,5 26,8 28,4comb. 29,2 4 TwD ER G.27 756 B.25 288 7 Ha (stl) (6,8 × 7,6) (19,5p&s 21,5p&s 19,5p&s × 7,7) ER Cr 1(5) Der 3(20) 2(15) 2(10)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 0,80N/mm^2 (115lbf/in^2) Gen 3 × 374kW 450V 60Hz a.c. Fuel 141,5t (d.o.) 1 068,5t (hvf) 16kn
7212937 HOJP 6984-P EXT-2 Df Esd Gc Pfd Rdr	**GOLD WIN** ex Gold Lime-78 ex Red Pine-78 ex Shoho Maru-76 **Tecwin Navigation S.A.** Panama Panama	**4 376** 2 681 7 364	NK	**1972** Hashihama Zosen—Imabari (331) 109,91 17,53 7,011 101,91 17,51 8,62 P 25,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 425 B.8 981 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. Fuel 695,0t-15,0pd 12,75kn
5170692 J4OB 7068 Df Esd Gc Rdr RTm/h/v	**GOLDCORAL** ex Goldcorn-79 ex Javara-73 **Pappis Shipping Co. S.A.** Piraeus Greece	**9 443** 5 505 15 712	NV	**1962** Kieler Howaldtswerke A.G.—Kiel (1166) 151,19 20,02 8,979 143,26 20,01 12,45 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,9 21,0 21,0 20,7 20,7 ER G.19 875 B.19 792 5 Ha (stl) (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 12W Der 10(5) 1(3) 2(1)	Oil 2SA 8Cy. 700 × 1200 5 513kW (7 390bhp) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 341,0t (hvf) 13,5kn
6507177 D5FB 6255 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ALLIANCE** ex Atherstone-78 **Golden Ocean Development Inc.** Golden Ocean Management Ltd. Monrovia Liberia	**25 123** 17 747 44 670	✠**100A1** CS 7/79 strengthened for ore cargoes, Nos. 3 & 5 holds may be empty ✠**LMC** EL r† $2\frac{15}{16}$"SQ FN 8590	**1965**-4 Hitachi Zosen—Innoshima (4048) 206,03 27,49 12,320 195,00 27,41 16,64 P 34,5 F 17,7 1 dk rf 13 DK rf 1/2£ NS 11BH WB30265t incl. Topside tanks in holds 6575t	**M Bulk Carrier** 8 Ho 17,6 20,6 14,9 14,9 14,9 18,8 14,9 18,8 ER G.51 266 8 Ha (stl) (10,5 × 9,5) (13,1 9,3 9,3 9,3 11,2 9,3 11,2 × 11,4) ER Der 1(10)	Oil 2SA 7Cy. 840 × 1800 12 011kW (16 100bhp) B&W Hitachi Zosen Osa 2 AuxB (1 o.f. 1 ex.g) 0,79N/mm^2 (114lbf/in^2) Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 908,0t (hvf) 15kn
6911055 D5SS 6609 Df Esd Gc Rdr RTm/h/v	**GOLDEAN ENTERPRISE** ex August Pacific-79 **Goldean Enterprise Shipping Inc.** Golden Ocean Management Ltd. Monrovia Liberia	**27 449** 21 212 59 113	✠**100A1** SS 7/74 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty (cc) ✠**LMC** EL M† $2\frac{7}{8}$"U3 FN 10348	**1969**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—N. Sands Shpyd, Sld (725) 220,99(BB) 31,75 12,618 211,84 31,70 17,15 F 16,5 1 dk rf 76 NS 10BH WB18390t incl. Comb. btm, side & topside tanks in holds 16828t	**M Bulk Carrier** pt higher tensile steel 8 Ho 16,4 21,9 21,9 21,9 21,9 21,9 21,9 21,9 ER G.67 904 B.66 152 1 Ha (stl) (7,3 × 13,7) 7 Ha (stl) (each 12,8 × 14,3) ER	Oil 2SA 6Cy. 760 × 2180 11 190kW (15 000bhp) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 896,5t (hvf) 14,5kn
7003506 D5JA 6357 Df Esd Gc Rdr RTm/h/v	**GOLDEAN VENTURE** ex Baron Renfrew-78 **Alessio Maritime Corp.** Monrovia Liberia	**12 253** 8 037 22 556	✠**100A1** CS 7/78 strengthened for heavy cargoes—Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL E† $2\frac{1}{2}$"U2 FN 5424	**1970**-4 Horten Verft A/S—Horten (167) 160,86(BB) 22,92 9,780 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76 NS 8BH WB7023t incl. Comb. btm, side and topside tanks in Nos. 2 & 6 holds 5235t	**M Bulk Carrier** 6 Ho 18,8 19,2 16,0 19,2 19,2 19,1 ER G.26 869 B.25 459 6 Ha (stl) (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(15)	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 8 683kW (11 640bhp) ✠ NE 4/73 Stork-Werkspoor Diesel B.V. Amsterdam AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 540kW 2 × 410kW 60Hz a.c. Controllable pitch propeller
7801609 7KGS 122470 Df Esd Gc Pfd Rdr RT	**GOLDEN ACE** **Blue Shipping Co. Ltd.** Imabari, Japan Ehime Pref.	**14 407** 7 803 18 426	NK	**1978** Imabari Zosen—Marugame (1060) 199,42 9,326 186,01 30,01 27,92 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 12 533kW (16 800bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1360kW a.c. 18kn
7320215 ZELG 356200 Df Esd Gc Pfd Rdr RT	**GOLDEN ANNE** **World Pride Shipping Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	✠**100A1** SS 4/79 strengthened for ore cargoes, Nos. 1 & 4 holds or Nos. 1 & 3 holds may be empty (cc) ✠**LMC** EL G† $2\frac{11}{16}$"U2 FN 6452	**1973**-11 Govan Shipbuilders Ltd.—Govan, Glasgow (201) 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 512kW 440V 60Hz a.c. 16kn
7720257 GZAZ 386217 Df Esd Gc Rdr RT	**GOLDEN BAY** **Blue Circle Cement Co. U.K.** The Golden Bay Cement Co. Ltd. London United Kingdom	**3 175** 1 369 4 493	✠**100A1** cement carrier ✠**LMC** **UMS** EL U 467,5/46,0U2 FN 2169	**1979**-10 Robb Caledon Shipbuilders Ltd. —Dundee (572) 97,90 16,64 5,652 91,50 16,30 7,40 P 10,4 Trunk 49,1 F 23,5 1 dk rf nil 6BH WB1898T incl. DTf271T	**M Cement Carrier** Self-unloader 2 Ho 27,6 25,6 ER G.5 013	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to 2 sc. shafts 3 581kW (4 800bhp) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 1600kW 2 × 280kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 246,0t (d.o.) 14kn
7009421 D9CD Df Esd Gc Rdr RT	**GOLDEN BELL** ex Kyokko Maru-73 **Korea Line Corp.** Inchon South Korea	**4 673** 2 870 7 107	NK	**1970** Hashihama Zosen—Imabari (267) 112,02 17,63 7,132 104,02 17,61 8,79 P 21,4 F 9,8 2 dks RW	**M General Cargo** 2 Ho ER G.9 484 B.8 828 2 Ha (stl) (27,8 30,1 × 9,6) ER Cr 1(15) 3(8)	Oil 4SA 12Cy. 400 × 460 4 163kW (5 580bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 445V a.c. Fuel 581,0t-21,5pd 13,75kn

7400053 ELPN 5498 Df Esd Gc Pfd Rdr RT	**GOLDEN BLISS** **Liberian Coral Transports Inc.** Monrovia Liberia	**19 633** 13 923 34 320	AB	**1976** Osaka Zosensho—Osaka (362) 185,50(BB) 11,124 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.44 817 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c. 17,5kn
7607742 HOXC 6805-76 Df Esd Gc Rdr RT	**GOLDEN BREEZE** **Golden Breeze Co. Ltd. S.A.** Panama Panama	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hiroshima (548) 129,72 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 4 588kW (6 150bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 480kW a.c. 13,5kn
6501745 3EEX 4066- 74-B Df Esd Gc Rdr RT	**GOLDEN BUILDER** ex Cougar I-75 ex Akasaka-74 ex Ryuwa Maru-73 **Naeco Navigation S.A.** Panama Panama	**3 351** 1 887 5 391	NK (KR)	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (696) 105,57 15,07 6,452 98,00 15,02 7,93 P 33,6 RQD 21,1 B 6,8 F 12,5 1 dk	**M General Cargo** 2P 3 Ho 17,8 18,8 31,3 ER G.6 924 B.6 254 3 Ha (11,8 12,5 21,7 × 6,4) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 420 × 900 2 462kW (3 300bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 110kW 450V 60Hz a.c. Fuel 521,0t (hvf) 13kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN CAMEO** ex Malmland-78 **Liberian Homer Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck-Siems (600) 260,79 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 2 Ha (stl) (10,5 15,3 × 14,0) 4 Ha (stl) (each 10,9 × 14,0) 3 Ha (stl) (each 15,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 15 815kW (21 200bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 333,5t (hvf)-73,0pd 16,5kn
7021429 H8TJ Df Esd Gc Rdr RTm/h/v	**GOLDEN CAMEROON** ex Minerva-80 **Jigger Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 516** 4 175 12 748 **9 295** 6 386 15 091	**100A1** SS 7/80 strengthened for heavy cargoes **LMC** EL Bt 550,0/50,0U3(a) FN 4396 GL	**1970** Bremer Vulkan—Vegesack (967) 139,55(BB) 21,06 8,214/9,189 132,01 21,01 12,30 F 12,5 2 dks rf nil 7BH WB5282T incl. No. 3 hold 2910T	**M General Cargo** 5 Ho 16,0 19,5 17,2 21,7 19,5 ER G.21 308 B.18 945 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 ER 14,1 11,2 × 10,5) 10W Der 1(60) 1(30) 6(5-15) 4(5-10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack AuxB (Comp) 0,79N/mm² (8kgf/cm²) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7423639 6ZIE 5809 Df Esd Gc Pfd Rdr RT	**GOLDEN CANARY** ex Golden Crane-78 **Liberian Lance Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 471** 14 466 30 953	AB	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,65 10,972 172,27 25,93 14,36 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 760 × 1550 8 654kW (11 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 15,5kn
7423627 5LOX 5612 Df Esd Gc Pfd Rdr RT	**GOLDEN CAPE** Launched as Sweet Briar **Liberian Kismet Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 460** 14 468 30 930	AB	**1976** Korea SB. & Eng. Corp.—Busan (SNA-3001) 183,65 25,94 10,958 172,32 25,91 14,38 P 36,3 F 18,0 1 dk rf nil	**M Tanker** 24 Ta ER	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Hitachi Zosen Osaka Gen 2 × 680kW a.c. 15,5kn
7352787 HPIF 5968-KJ Df Esd Gc Pfd Rdr	**GOLDEN CASTLE** **Golden Castle Co. Ltd. S.A.** Panama Panama	**6 254** 4 396 10 393	NK	**1973** Kochi Jukogyo K.K.—Kochi (777) 128,02 19,05 7,773 119,00 19,00 10,01 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho ER G.14 348 B.13 539 3 Ha (stl) (20,5 20,1 32,2 × 10,6) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 053,5t-21,5pd 13,5kn
6829147 SXTM 4298 Df Esd Gc Rdr RTm/h	**GOLDEN CHALICE** **Golden Chalice S.S. Inc.** Piraeus Greece	**10 397** 6 759 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (267) 145,47 22,05 9,335 136,96 22,00 12,40 P 26,9 F 9,8 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 385 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7602601 J4FH Df Esd Gc Rdr RT	**GOLDEN CHALLENGER** **Golden Challenger Steamship Inc.** Greece	**14 531** 10 238 24 338	AB	**1979** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (368) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 24,9 24,9 24,9 24,9 ER G.33 894 B.29 127 5 Ha (stl) (13,1 × 8,0) (16,6 16,6 16,6 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. 14,75kn
7128954 SXCM 4215 Df Esd Gc Rdr RTm/h/v	**GOLDEN CHARIOT** **Golden Agiogalusena S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (305) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M General Cargo** Str. heavy cargoes 5 Ho 20,1 21,1 21,2 23,1 21,1 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7380411 SVPR 5212 Df Esd Gc Pfd Rdr RT	**GOLDEN CHASE** **Golden Chase S.S. Inc.** Piraeus Greece	**13 036** 8 867 19 495	AB	**1974** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (327) 155,71(BB) 22,99 9,907 145,70 22,86 13,59 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 15kn

5075086 9VGL 301428 Df Esd Gc Rdr RTv	**GOLDEN CITY** ex Clan Macilwraith-79 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 894** 3 490 10 150	**✠100A1** CS 6/74 DTsf—oil FP above 65.5°C. (SG up to 1.28) or vegetable oil **✠LMC** EL dt 2 3/16"SQ FN 4236	**1960**-12 Greenock Dockyard Co. Ltd. —Greenock (496) 150,58 18,85 8,033 138,69 18,75 11,79 P 10,4 F 22,3 1 dk & S dk, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2096t incl. DTsf688t	**M General Cargo** OSD 5 Ho 12,1 18,9 23,3 28,9 ER 21,7 G.18 147 B.16 498 In.34 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,4 × 6,4) ER (7,1 × 6,4) 18W Der 1(80) 1(40) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford Wallsend Slipway & Eng. Co. Ltd Wallsend AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 194,0t (hvf) 14kn
5133010	**GOLDEN CITY** ex Wen Hsing-51 **Au Ming Sueng** China*	*417* *228* —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *41,82* 7,04 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 6Cy. 300 × 380 E made33 fitted34 Masch. Augsburg-Nuernberg (MAN) Augsburg
7033927 5MPF 3711 Df Esd Gc Pfd Rdr RTv	**GOLDEN CLOVER** **Liberian Clover Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 137** 71 867 164 639	BV (NK)	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (913) 295,03(BB) 47,45 17,450 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** 6 Ho 26,2 27,9 27,9 55,8 22,6 55,8 14 Ta ER G.145 846 L.(oil) 214 733 HeCls. BC 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER Der 2(15)	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 9 723,5t-139,0pd 16kn
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**GOLDEN COLT** **Liberian Ivory Transports Inc.** Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka (363) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c.
6907690 SVDS 3353 Df Esd Gc Rdr RTm/h	**GOLDEN CROSS** **Golden Cross S.S. Inc.** Piraeus Greece	**11 148** 6 928 16 758	AB	**1968** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (268) 145,47 22,05 9,338 136,96 22,00 12,40 P 27,2 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7117101 SXBK 4153 Df Esd Gc Rdr RTm/h/v	**GOLDEN CROWN** **Golden Evagelistria S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1971** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (302) 155,71(BB) 22,89 9,910 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ta 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7353236 JCFT 116371 Df Esd Gc Pfd Rdr RT	**GOLDEN CRUX** **Nippo Senpaku K.K.** Tokyo, Japan Tokyo Pref.	**1 993** 1 275 2 402	NK	**1974** Okayama Zosen K.K.—Hinase (241) 91,39 12,63 5,003 85,35 12,60 6,10 P 18,0 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 416kW a.c. Fuel 676,5t-14,5pd 14kn
7530638 JMCN 117818 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 2** **Kumazawa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 475** 1 453 2 867	NK	**1976** Oshima Dock K.K.—Yoshiumi (616) 96,20 13,03 5,296 89,01 13,01 6,51 P 19,9 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 2 917	Oil 4SA 6Cy. 510 × 840 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7904229 JLGK 121779 Df Esd Gc Rdr RT	**GOLDEN CRUX No. 3** **Kinsho Kaiun K.K.** Kyonan, Japan Chiba Pref.	**1 984** 1 054 2 300	NK	**1979** Setouchi Zosen K.K.—Kinoe (480) 89,06 12,63 5,001 83,01 12,60 6,13 P 21,7 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 508	Oil 4SA 6Cy. 470 × 760 2 835kW (3 800bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 640kW a.c. 14kn
7353951 6ZSG 4754 Df Esd Gc Pfd Rdr RT	**GOLDEN DAISY** **Liberian Crystal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**17 716** 12 033 34 183	AB	**1974** Kasado Dock Co. Ltd.—Kudamatsu (271) 185,50(BB) 27,03 11,005 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.40 861 5 Ha (stl) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 801,5t
7915890 604315 Df Esd Gc Rdr RT	**GOLDEN DAWN** **Dr. Dale Dier, Walter, Richard & Sam Mezich, Ed Hilpert & Steve Sarich** Seattle, Wa United States of America	**193** 135 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (375) 9,71 4,369 37,22 9,43 4,88 F - 1 dk	**M Fishing** Crab Ref 3 Ho In.269 Cr 1(12) 1(8)	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 839kW (1 125bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 55kW
7337543 2UGF Df Esd Pfd Rdr RT	**GOLDEN DAWN** **A. Lowe & others** Caley Fisheries Group Peterhead United Kingdom	**160** 60 —		**1975** Cubow Ltd.—England (704) 26,19 6,94 24,36 6,86 3,66 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn
7605964 401669	**GOLDEN DAWN** **P. O'Driscoll** Cork Irish Republic	**155** 80 —		**1977** Coop. ver. Schpsw. "Vooruit" —Zaandam (354) 26,37 24,90 7,21 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 634kW (850bhp) British Polar Engines Ltd. Glasgow 10kn

5024001 HOFY 5960- PEXT Df Esd Gc Rdr RTm	**GOLDEN DEFENDER** ex Thunderbird-76 ex Arima Maru-73 **Justina Shipping S.A.** Panama Panama	**7 530** 4 181 9 729	(NK) ✠Classed LR until 8/66	**1952**-2 Nishi Nippon Jukogyo—Nagasaki (1424) 150,98 19,05 8,408 140,01 19,00 10,49 P 7,1 B 60,1 F 13,2 2 dks RW rf 152	**TM General Cargo** Ref 9P 6 Ho 14,9 22,0 19,2 ER 15,1 20,8 13,5 G.11 555 B.10 729 In.1 784 6 Ha (stl) (6,4 × 5,4) (11,2 9,6 × 7,0) ER (8,7 11,9 7,1 × 7,0) 18W Der 2(20) 2(10) 6(6) 8(3)	2 Oil 2SA each 6Cy. 720 × 1250 6 416kW (8 600bhp) Nishi Nippon Jukogyo Nagasaki Gen 3 × 230kW 230V d.c. Fuel 1 598,0t (hvf) 16kn
7366697 KIBM 559936 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 323	AB	**1974** National Steel & SB. Co.—San Diego, Ca (390) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 107 641 HeCls. BC	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
7310131 5LGV 4454 Df Esd Gc Pfd Rdr RT	**GOLDEN DOLPHIN** **Liberian Poniard Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 654** 13 871 34 093	AB	**1973** Osaka Zosensho—Osaka (329) 185,50(BB) 26,04 11,148 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.42 588 B.41 229 5 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 324kW 440V 60Hz a.c. Fuel 2 071,5t
7409047 SXBM Df Esd Gc Pfd Rdr RTh	**GOLDEN DOLPHIN** **Golden Dolphin Steamship Inc.** Piraeus Greece	**16 432** 11 353 29 337	AB	**1977** Hakodate Dock Co. Ltd.—Muroran (627) 180,83(BB) 23,14 10,651 170,01 23,11 14,51 1 dk	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 21,4 ER G.38 027 B.33 892 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10) Der 1(10)	Oil 2SA 6Cy. 760 × 1550 9 101kW (12 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 440V 60Hz a.c. Fuel 2 731,0t (hvf) 16kn
7526259 WYZ5 247 513190	**GOLDEN DOLPHIN** **Ross Laboratories Inc.** Seattle, Wa United States of America	**123** 84 —		**1968** Drake Craft Boats—Oxnard, Ca 6,86 22,10 6,84 2,87 1 dk	**M General Cargo**	Oil 783kW (1 050bhp) .... Fuel (d.o.)
7129518 ATIC 1495 Esd RT	**GOLDEN DOLPHIN** **Dolphin Fisheries Pte. Ltd.** Bombay India	**111** 76 —	AB	**1971** Bender Welding & Machine Co. Inc.—Mobile, Al (299) 21,95 6,71 20,43 3,51 1 dk	**M Fishing** 1 Ho 6,1 1 Ha	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 66,0t (d.o.)
5027780 RT	**GOLDEN DOUBLOON** ex Astrid-66 **Treasure Ship Inc.** Fort Lauderdale, Fl United States of America	*250* *144* 290		**1949** Djursvik Varv—Djursvik *33,65* 7,80 3,810 ... ... 1 dk	**Wood M General Cargo** Mchy.aft Der 2	Oil 2SA 3Cy. 350 × 410 E made46 fitted56 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
5275399 BLAT Df Esd Gc Rdr RT	**GOLDEN DRAGON** ex Victory Glory-79 ex Peru Maru-74 **Prosperous Dragon S.S. Co.** Kaohsiung China*	**8 309** 5 895 10 716	(NK)	**1957** Kawasaki Dockyard Co. Ltd.—Kobe (959) 143,01 18,24 8,141 132,21 18,20 11,71 F 22,0 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho 15,0 22,5 16,1 15,3 20,4 13,2 G.17 019 B.15 641 6 Ha (7,4 × 6,0) (14,7 8,4 8,4 13,5 8,4 × 7,1) 16W Der 2(24,5) 2(9,75) 14(5)	2 Oil 4SA each 6Cy. 450 × 660 geared to sc. shaft 4 178kW (5 600bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 170kW 225V d.c. Fuel 1 246,5t-18,5pd 14kn
7628007 3FUZ 7859-77 Df Esd Gc Pfd Rdr RT	**GOLDEN DRAGON** **Golden Dragon Co. Ltd. S.A.** Panama Panama	**6 597** 4 359 12 010	NK	**1977** Ujina Zosensho—Hiroshima (560) 128,78 19,64 8,251 120,02 19,60 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 140 B.13 848 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe 14,5kn
6724062 BVHY 2320 Df Gc Rdr	**GOLDEN DRAGON No. 1** **Chong Shing Ocean Enterprise Corp.** Keelung China*	**1 900** 1 006 —		**1967** Miho Zosensho K.K.—Shimizu (632) 78,49 12,53 5,792 71,23 12,50 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho 17,9 17,6 ER G.1 720 B.1 604 In.1 720 2 Ha (each 2,9 × 2,9) ER 4W Der 2(3) 2(2)	2 Oil 4SA each 12Cy. 220 × 300 geared to sc. shaft 2 089kW (2 800bhp) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 2 × 150kW 450V d.c. 2 × 256kW 445V d.c. Controllable pitch propeller Fuel 587,5t 14kn
7381295 SZTJ Df Esd Gc Rdr RT	**GOLDEN EAGLE** **Golden Eagle S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1976** Tohoku Zosen—Shiogama (165) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5366186 Df Esd Gc Rdr	**GOLDEN EAGLE** ex Victory General-79 ex Chieh Kang-78 ex Toun Maru-73 **Prosperous Dragon S.S. Co.** Keelung China*	**7 750** 4 530 11 930	(NK)	**1957** Ishikawajima Jukogyo—Tokyo (752) 139,91 18,24 8,814 130,00 18,20 11,61 F 12,8 2 dks RW	**M General Cargo** 5 Ho 14,5 24,2 24,0 14,4 19,2 G.15 829 B.14 485 5 Ha (8,2 × 5,9) (15,1 15,1 8,7 11,7 × 7,0) 14W Der 4(9,75) 12(4,75)	Oil 2SA 6Cy. 700 × 1200 4 476kW (6 000bhp) MAN Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 144kW 450V a.c. Fuel 1 264,0t 14k
5161639 9WBJ 324824 Df Esd Gc RT	**GOLDEN EAGLE** ex Inkosi-72 ex Parnass-61 **King Line S.A.** Labuan Malaysia	**1 779** 1 177 2 337	GL	**1953** Werft Nobiskrug—Rendsburg (555) *84,07* 11,56 4,979 11,51 6,63 B 13,5 F 8,0 2 dks H 7,1 RW	**M General Cargo** CSD Mchy.aft G.3 495 B.3 305 8W Der 1(10)	Oil 4SA 9Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Kiel Fuel 132,0t 12,5k

7201615 WA5448 241402	**GOLDEN EAGLE** **Golden Eagle Inc.** Gloucester, Ma United States of America	**121** 49 —		**1942** Morse Boat Building Co. —Thomaston, Me (1126) *27,04* 6,48 3,05	**Wood M Fishing**	Oil 224kW (300bhp) Cooper-Bessemer Corp. U.S.A. Fuel (d.o.)
5147889 9VWZ 315970 Df Esd Rdr RT	**GOLDEN EASTERN** ex Sletholm-72 ex Hendrik-64 **King Line (Pte.) Ltd.** Singapore Singapore	**1 702** 739 2 129	NV	**1953** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (395) 84,49 12,96 4,852 77,73 12,91 P 18,3 F 5,8 1 dk & S dk R rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,2 G.4 164 B.3 709 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 1(10) 3(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7366702 WDBU 561433 Df Esd Gc Pfd Rdr RT	**GOLDEN ENDEAVOR** **Aeron Marine Shipping Co. Inc.** Westchester Marine Shipping Co. Inc. New York, NY United States of America	**44 881** 35 042 93 323	AB	**1974** National Steel & SB. Co.—San Diego, Ca (391) 272,50(BB) 14,961 260,61 32,24 19,66 F 22,6 1 dk rf nil	**S Tanker** 6 Ta 12 Wing Ta ER L.(oil) 107 641	2 S Turb dr geared to sc. shaft 18 277kW (24 500shp) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 750kW Fuel 6 305,5t (o.f.) 16,5kn
7314814 SXIW 4808 Df Esd Gc Rdr RT	**GOLDEN EVAGELISTRA** **Golden Independence S.S. Inc.** Piraeus Greece	**16 439** 11 361 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (561) 180,80(BB) 23,14 10,656 170,01 23,11 14,51 P 36,9 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 19,5 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) ER 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
7352323 6ZYA 4634 Df Esd Gc Pfd Rdr RT	**GOLDEN EXPLORER** **Liberian Opal Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 170** 7 081 19 421	AB	**1974** Hitachi Zosen—Mukaishima (4346) 156,17 22,64 9,538 146,06 22,60 12,91 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 664 4 Ha (stl) ER	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Hiroshima Works, Mukaishima Gen 3 × 38kW 450V 60Hz a.c. Fuel 1 739,5t
5417258 D8ZG BM49 197 Df Gc Rdr RT	**GOLDEN EXPRESS** ex Grand Ocean-80 ex Prince Maru No. 1-76 **Hyopsung Maritime Co. Ltd.** Busan South Korea	**2 167** 1 143 1 670	KR (NK)	**1963** Sanoyasu Dockyard Co. Ltd.—Osaka (214) 83,01 12,55 2,794 78,01 12,50 6,89 3 dks RW	**M RoRo Cargo** Vehicles Mchy.aft	Oil 4SA 6Cy. 435 × 640 1 119kW (1 500bhp) Ito Tekkosho Shimizu Gen 2 × 45kW 225V d.c. Fuel 72,0t-5,5pd 12kn
5238236 ZCEC 186166 Df Esd Gc Rdr RTh	**GOLDEN FALCON** ex Elaine-66 ex Mobil Light-64 ex Stanvac India-62 **Mansell Shipping Ltd.** Hamilton Bermuda (British)	**17 297** 10 201 31 147	✠LR class withdrawn 16/1/81	**1954**-12 Cammell Laird & Co.(Shipbuilders & Engineers Ltd.)—Birkenhead (1232) 191,45 25,25 10,243 182,89 25,15 12,96 P 40,0 B 11,9 F 25,6 1 dk RW	**S Tanker** 12P 1 Ho 12,8 30 Ta ER L.(oil) 35 715 HeCls. BC 1 Ha (stl) (3,0 × 6,1) ER Der 4(5) 2(3)	2 S Turb dr geared to sc. shaft 10 123kW (13 570shp) Cammell Laird & Co. Ltd. Birkenhead Fuel 2 716,0t (o.f.)-71,0pd 15kn
6917009 SVJO 3438 Df Esd Gc Rdr RTm/h	**GOLDEN FLEECE** **Golden Fleece S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (272) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 15,5kn
7932393	**GOLDEN FLEECE** **Wayne Halbruner** United States of America	**200** — —		**1979** Marine Builders Inc.—Mobile, Al ... ... 31,70 8,08 3,97 1 dk	**TM Fishing** Side-fishing Beam-fishing Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 geared to sc. shafts 2 686kW (3 600bhp) Caterpillar Tractor Co. U.S.A.
6709684 366439 Esd Rdr	**GOLDEN FLEECE** **James Ernest Herron & Others** Belfast United Kingdom	**107** 46 —		**1966** Ch. Herbert & Heraud—Etel *20,67* 6,53 3,201 6,48 3,61 1 dk	**Wood M Fishing** Side Trawler 2 Ha (2,1 × 1,3) (1,3 × 0,7)	Vee Oil 4SA 12Cy. 150 × 150 269kW (360bhp) Soc. des Moteurs Baudouin Marseille 10,5kn
7525853 SZIW 6465 Df Esd Gc Rdr RTh	**GOLDEN FORTUNE** **Golden Fortune Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 682	AB	**1977** Tohoku Zosen—Shiogama (173) 155,71(BB) 22,92 9,332 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn
5125788 S6GR 300830 Df Esd Gc Rdr RT	**GOLDEN FORTUNE** ex Strathinver-76 ex Galway-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	T.Mk **7 167** 4 141 11 746 **9 539** 5 689 12 986	**✠100A1** SS 6/77 **✠LMC** EL (et) $2\frac{1}{8}$" FN 4573	**1959**-2 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1253) 160,10 18,45 8,052/8,560 151,39 18,37 11,84 F 12,5 2 dks, 3rd dk in Nos. 1 & 3 holds RW rf nil len 67 Coll BH to U dk 7 to 2nd dk WB2982t incl. DTm1444t	**M General Cargo** 5 Ho 16,1 23,3 15,3 ER 22,7 20,7 5 Ha (stl) (8,1 11,3 6,4 × 7,0) ER (9,7 8,1 × 7,0) Der 1(30) 12(10) 6(5)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 220V d.c. Fuel (hvf) 14,5kn
7022760 KIOH 526972 Df Esd Gc Pfd Rdr RTm/v	**GOLDEN GATE** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America	**34 088** 27 890 63 141	AB	**1970** Bethlehem Steel Co.—Sparrows Point, Md (4625) 222,82 32,06 13,202 215,50 32,01 17,38 F 17,4 1 dk rf nil	**S Tanker** 15 Ta ER L.(oil) 83 300 HeCls. B Der 2(5)	2 S Turb dr geared to sc. shaft 14 920kW (20 000shp) General Electric Co. Lynn, Ma Gen 2 × 1000kW 440V 60Hz a.c. Fuel 4 842,5t (hvf)-103,5pd 15,5kn

7829376 WA5454 253722 RT	**GOLDEN GATE** ex YMS 322-78 **Golden Gate Fisheries Inc.** San Francisco, Ca United States of America	**268** 182 —		**1943** Al Larson Boat Shop—San Pedro, Ca ... ... 38,23 7,42 3,46 1 dk conv Minesweeper —	**Wood M Pilot Cutter**	Oil 746kW (1 000bhp) U.S.A.
6829238 JPZD 104736 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**16 911** 8 770 17 189	NK	**1968** Kawasaki Dockyard Co. Ltd.—Kobe (1106) 188,91(BB) 25,07 9,924 175,04 25,02 15,40 F 26,6 1 dk RW	**M Container Ship** Fixed-guides 6 Ho ER TEU 690 C.Ho 240/20' 103/40' C.Dk 148/20' 48/40' 9 Ha (stl) ER	Oil 2SA 10Cy. 930 × 1700 20 515kW (27 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 570kW 445V a.c. Fuel 3 575,5t-89,5pd 22,25kn
7375155 S6BV 356847 Df Esd Gc Pfd Rdr RT	**GOLDEN GATE SUN** **Mercury Orient Shipping Inc.** Singapore Singapore	**39 349** 30 055 82 542	NK	**1975** Onomichi Zosen—Onomichi (251) 232,01 36,05 14,606 220,00 36,00 14,64 F 18,9 1 dk	**M Tanker** Mchy.aft L.(oil) 102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Osaka Gen 2 × 1800kW a.c. Fuel 3 371,0t-73,0pd 15,5kn
7012806 H8RX Df Esd Gc Rdr RTm/h/v	**GOLDEN GHANA** ex Sloman Senior-80 **Drongo Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 549** 4 203 12 963 **9 373** 6 458 15 306	GL	**1970** Bremer Vulkan—Vegesack (966) 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 2 dks	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Bremer Vulkan Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
5001102 S6DE 196762 Df Esd	**GOLDEN GLOBE** ex Abel Tasman-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**2 681** 1 239 3 526	**✠100A1** CS 2/76 **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1800	**1957**-12 Hall, Russell & Co. Ltd. —Aberdeen (860) 93,58 13,59 5,881 88,40 13,57 6,79 P 6,1 B 25,3 F 9,8 1 dk RW rf 76 NS 5BH WB621t	**M General Cargo** 2 Ho 32,6 28,9 G.4 559 B.4 163 2 Ha (stl) (21,6 19,2 × 6,1) 8W Der 8(7,5)	Oil 2SA 5Cy. 560 × 1000 1 492kW (2 000bhp) Sulzer Bros. Ltd. Winterthur Gen 3 × 150kW 1 × 45kW 220V d.c. Fuel 319,0t (d.o.) 12,5kn
7381087 A8RD 5208 Df Esd Gc Pfd Rdr RTv	**GOLDEN GRAMPUS** ex Silvana-77 **Professional Navigation Corp.** Monrovia Liberia	**31 861** 23 111 37 300	BV	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (976) 195,99(BB) 29,44 10,821 187,99 29,39 20,78 1 dk rf nil	**M Bulk Carrier** Wood-chip 6 Ho 28,6 22,1 24,0 20,8 22,3 27,9 ER G.76 566 6 Ha (stl) (14,0 13,5 13,5 13,5 13,5 14,4 × 13,4) ER Cr 3(10,5)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 784,0t (hvf) 14,75kn
7036979 3FOP 7700-P EXT-1 Df Esd Gc Rdr	**GOLDEN HARVEST** ex Kokai Maru-77 Launched as Kenyo Maru **Ocean Harvest S.A.** Panama Panama	**3 166** 2 101 5 961	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (655) 101,12 16,03 6,833 94,01 15,98 8,21 P 18,0 B 4,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 350 B.7 000 2 Ha (stl) (10,5 27,9 × 7,7) ER 13W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 1 × 720kW 445V a.c. Fuel 515,0t-13,0pd 12,5kn
5208528 9VAB 184627 Df Esd Gc Rdr RTv	**GOLDEN HAVEN** ex Howra-72 ex Limerick-69 ex Enton-55 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**6 211** 3 526 10 340	**✠100A1** SS 10/78 **✠LMC** EL ct $2\frac{1}{4}$"SQ FN 3951	**1952**-5 A. Stephen & Sons Ltd.—Glasgow (633) 140,32 17,99 8,433 131,91 17,91 12,04 F 12,8 2 dks, 3rd dk clear of ER RW rf 76 Coll BH to U dk 6 to 2nd dk WB2530t incl. DTf1378t	**M General Cargo** 5 Ho 15,4 23,3 14,1 ER 22,3 19,7 G.16 999 B.15 510 5 Ha (stl) (7,5 11,3 5,7 × 6,1) ER (9,7 7,3 × 6,1) 14W Der 1(30) 14(10)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 200kW 220V d.c. Fuel 1 499,5t (hvf) 14k
5133096 VDLJ 193679 Df Esd Gc Rdr RTm/h	**GOLDEN HIND** ex Imperial Woodbend-54 **Trico Enterprises Ltd.** Montreal Canada	**12 304** 8 532 17 200	**✠100A1** Lake SS 7/77 Great Lakes & River St. Lawrence service **✠LMC** EL (i) $2\frac{7}{16}$"SQ FN 5743	**1952**-4 Collingwood Shipyards —Collingwood, Ont. (147) 188,98 21,09 7,601 182,89 20,73 10,67 P 38,1 Trunk 93,9 F 18,6 1 dk RW conv Tanker 54 3BH WB6693t	**S Bulk Carrier** 4 Ho 33,2 29,2 28,9 35,0 ER G.22 002 16 Ha (stl) (each 3,3 × 13,4) ER	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) The John Inglis Co. Ltd. Toronto, Ont 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,38N/mm² (490lbf/in²) hs823,5 db 0,11N/mm² (15lbf/in²) Gen 2 × 300kW 230V 60Hz a.c. Fuel 439,0t (o.f.) 15k
7732987 WYG7 432 585269	**GOLDEN HIND** **Four Winds Inc.** Brownsville, Tx United States of America	**110** 74 —		**1977** ....Brownsville, Tx *21,92* 6,71 3,18 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A.
7525827 SXKV 6539 Df Esd Gc Rdr RTh	**GOLDEN HOPE** **Golden Hope Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (364) 172,27(BB) 22,92 9,780 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,2 25,2 25,2 25,2 ER G.33 894 B.29 127 5 Ha (stl) (13,2 × 8,0) (16,7 16,7 16,7 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashim Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 2 006,0t (hvf)-27,5pd 15k
7380435 SYYS 5439 Df Esd Gc Pfd Rdr RT	**GOLDEN HORIZON** **Golden Horizon S.S. Inc.** Piraeus Greece	**13 035** 8 867 22 057	AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (329) 155,68(BB) 22,99 9,907 145,70 22,84 13,59 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashim 15k
5270765 9VDC 344376 Df Esd Gc Rdr	**GOLDEN HORSE** ex Parkhaven-73 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**7 844** 4 715 9 830	BV	**1956** Werf De Noord—Alblasserdam (641) 143,62 18,06 7,875 132,59 17,99 11,59 1 dk & S dk RW	**M General Cargo** OSD 5 Ho 19,2 19,7 14,2 19,7 17,8 G.17 726 B.16 413 5 Ha (8,9 13,4 13,4 11,0 8,6 × 6,1) Der 1(25) 1(10) 2(3-10) 12(3-5)	Oil 2SA 7Cy. 680 × 1250 3 133kW (4 200bhp) N.V. Werkspoor Amsterda Gen 3 × 145kW 220V d.c. Fuel 1 243,5t (d.o.) 14,5k

7397048 7LGX 115388 Df Esd Gc Pfd Rdr RT	**GOLDEN ISLAND** ex Princess Mazda-79 **Kowa Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**6 884** 5 419 4 158	NK	**1976** Towa Zosen K.K.—Shimonoseki (475) *137,11* 18,01 5,919 17,99 6,74 2 dks len 80	**M Vehicles Carrier** Mchy.aft B.19 174	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW a.c. 14,5kn
7372543 H3KY 5242-75 Df Esd Gc Rdr RT	**GOLDEN JADE** **Golden Hill Co. Ltd. S.A.** Panama Panama	**3 778** 2 593 6 591	NK	**1974** Imai Zosen—Kochi (336) 104,02 16,46 6,816 98,58 16,41 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,4 × 8,4) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 547,5t (hvf)-13,0pd 12,25kn
5151323 H8GD Df Esd Gc Rdr RTm/h/v	**GOLDEN JEDDAH** ex Longavi-79 ex Hiram-69 **Chaffinch Shipping Co. S.A.** Good Harvest Marine Co. Ltd. Panama Panama	**9 467** 5 485 13 291	NV	**1961** Rheinstahl Nordseewerke—Emden (318) 153,04 18,95 9,043 141,10 18,90 11,97 2 dks	**M General Cargo** 6P 5 Ho 17,9 22,0 21,5 ER 21,5 21,5 G.19 898 B.18 587 5 Ha (stl) (9,8 12,8 12,8 ER 11,2 11,2 × 7,3) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 1 × 170kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15kn
7354319 SXUX 4922 Df Esd Gc Rdr RT	**GOLDEN KIMISIS** **Golden Notley S.S. Inc.** Piraeus Greece	**16 439** 11 371 29 334	AB	**1973** Hakodate Dock Co. Ltd.—Muroran (562) 180,80(BB) 23,14 10,656 170,01 23,09 14,48 P 36,9 RQD 27,8 B 20,5 F 21,4 1 dk	**M Bulk Carrier** 6 Ho 16,2 16,4 23,9 23,9 23,9 21,3 ER G.38 027 B.33 892 6 Ha (stl) (8,1 12,9 15,1 15,1 15,1 12,7 × 9,6) 2W Cr 2(15) 3(10) Der 2(10)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 2 × 220kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 2 572,5t (hvf) 15,25kn
7643289 WYN9 851 571233	**GOLDEN LADY** **A. B. Cook, Jr.** Jacksonville, Fl United States of America	**114** 82 —		**1976** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
5262598 HPWW 8443-HK Df Esd Gc Rdr	**GOLDEN LAGOS** ex Olivebank-78 **Good Companion Shipping Co. (Panama) S.A.** Good Harvest Marine Co. Ltd. Panama Panama	T.Mk **6 317** 3 658 10 438 **8 530** 5 084 12 534	✠**100A1** SS 9/78 DTma — veg. oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4240	**1962**-4 Harland & Wolff Ltd.—Belfast (1640) 147,33 19,13 7,976/8,910 137,72 19,05 11,74 P 12,2 F 13,2 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2995t incl. DTma1494t	**M General Cargo** 5 Ho 18,2 21,6 18,2 6,1DT 8,5DT 15,7 20,4 G.19 013 B.17 258 5 Ha (8,9 10,6 6,8 × 6,7) ER (9,1 9,1 × 6,7) 15W Der 1(50) 4(10) 10(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 exhaust470 4 998kW (6 700bhp) Harland & Wolff Ltd. Belfast 2 AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 202,0t (hvf) 15kn
7371410 3FWU 4304-74 Df Esd Gc Pfd Rdr RT	**GOLDEN LAKE** ex Luna-75 **New Neca Shipping Corp. S.A.** Seyang Shipping Co. Ltd. Panama Panama	**3 790** 2 523 6 179	KR (NK)	**1974** Asakawa Zosen—Imabari (230) 106,41 16,34 6,681 97,95 16,30 8,13 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 309 2 Ha (stl) (28,4 28,4 × 8,3) ER 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 557,0t (hvf)-12,0pd 12,75kn
6917011 SVHN 3439 Df Esd Gc Rdr RTm/h	**GOLDEN LANCE** **Golden Lance S.S. Inc.** Piraeus Greece	**11 148** 6 928 17 026	AB	**1969** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (269) 145,47 22,05 9,338 136,96 22,00 12,40 2 dks rf 152	**M General Cargo** 6 Ho 16,1 18,1 18,1 13,1 18,1 16,4 ER G.23 386 B.21 510 6 Ha (stl) (9,6 × 8,0) (9,9 9,9 6,5 9,9 9,9 × 10,5) ER 12W Der 4(10) 8(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 260kW 440V 60Hz a.c. Fuel 1 203,0t (hvf) 15,5kn
7512612 6ZGH 5799 Df Esd Gc Pfd Rdr RT	**GOLDEN LAUREL** **Liberian Cordelia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**29 730** 22 903 61 709	AB	**1977** Hitachi Zosen—Sakai (4516) 225,03(BB) 12,401 215,02 32,19 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.74 247 B.71 262 1 Ha (stl) (16,0 × 13,1) 6 Ha (stl) (each 16,0 × 13,1) ER Der 1(5)	Oil 2SA 7Cy. 760 × 1550 10 444kW (14 000bhp) Sulzer Hitachi Zosen Osaka Fuel-48,5pd 14,75kn
7429748 A8XL 5372 Df Esd Gc Rdr RT	**GOLDEN LILAC** **The Whitegold Lines Ltd.** Monrovia Liberia	**5 052** 3 262 8 410	NK	**1975** Setouchi Zosen K.K.—Kinoe (450) 118,01 18,04 7,235 109,99 17,99 9,10 P 23,8 F 11,3 1 dk rf 13	**M General Cargo** 2 Ho 39,3 40,5 ER G.10 942 B.10 234 2 Ha (stl) (29,9 33,0 × 8,9) ER 4W Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 200kW 445V 60Hz a.c. Fuel (hvf) 12,75kn
7802469 Esd Gc Rdr RT	**GOLDEN LION TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	AB	**1978** Tech 4 Marine (Pte.) Ltd.—Singapore (102) ... ... 21,52 7,41 2,87 F 11,0 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 137 × 165 geared to sc. shaft Caterpillar Tractor Co. U.S.A. Gen 2 × 40kW a.c. 10kn
7112709 ELLK 3853 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN LOTUS** **Liberian Lotus Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 635	AB	**1971** Osaka Zosensho—Osaka (316) 170,52(BB) 22,86 10,062 162,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,3 27,2 15,0 27,0 27,2 ER G.35 476 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,4) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 895kW (1 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 716,0t (hvf) 15kn
7525865 SWHM 8273 Df Esd Gc Rdr RTh	**GOLDEN LUCK** **Golden Luck Steamship Inc.** Piraeus Greece	**13 027** 8 705 21 692	AB	**1977** Tohoku Zosen—Shiogama (172) 155,71(BB) 22,92 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 17,9 20,4 20,4 20,4 20,4 ER G.29 158 B.25 124 1 Ha (stl) (11,2 × 8,0) 4 Ha (stl) (each 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,5t (d.o.) 2 254,0t (hvf)-28,0pd 15kn

6720688	**GOLDEN MALACCA**	**2 988**		**1967** Imabari Zosen—Imabari (164)	**M General Cargo**	Oil 2SA 7Cy. 390 × 650
S6HQ	ex Shinki Maru-76	2 007		101,30 15,73 6,655		2 238kW (3 000bhp)
376079	ex Yamahaku Maru-69	5 655	NK	94,01 15,70 8,01	2 Ho ER	Hanshin Nainenki Kogyo Kobe
Df Esd	**Amarys Navigation (Pte.) Ltd.**			P 19,9 F 9,8 1 dk	G.7 471 B.7 100	Gen 2 × 120kW a.c.
Gc Rdr	Singapore Singapore			RW	2 Ha (23,4 29,4 × 8,3) ER	Fuel 498,0t-11,0pd 13,5kn
					12W Der 2(15) 2(10)	

6924703	**GOLDEN MARINER**	**93 547**		**1969** Hitachi Zosen—Innoshima (4253)	**M Tanker**	Vee Oil 2SA 12Cy. 840 × 1800
H8WE	ex Nikko Maru-80	63 749		314,99(BB) 44,25 17,036		23 051kW (30 900bhp) B&W
9452-KJ	**Golden Mariner Shipping S.A.**	164 629	NK	302,01 44,20 24,49	13 Ta ER	Hitachi Zosen Osa
Df Esd	Panama Panama			1 dk	L.(oil) 209 692	Gen 1 × 760kW 2 × 370kW 450V a.c.
Gc Pfd						Fuel 5 602,5t-97,5pd 15,75kn
Rdr RT						

7433763	**GOLDEN MED**	**5 351**	✠**100A1**	**1978**-1 Est. EBIN/So S.A.—Porto Alegre	**M General Cargo**	Oil 4SA 8Cy. 400 × 460 sr geared to sc.
6ZEP	Launched as Kirsten Bewa	3 419	strengthened for heavy	(83)		shaft
6091	**Timber Point Shipping Corp.**	8 070	cargoes	127,39(BB) 18,01 8,065	3 Ho 20,0 29,3 33,3 ER	3 879kW (5 200bhp) Pielstick
Df Esd	Monrovia Liberia		✠**LMC** **UMS**	117,07 17,96 10,27	G.11 412 B.10 597 In.423	Blohm + Voss A.G. Hamburg
Gc Rdr			EL X 495,0/50,0U2	P 26,3 F 12,8 2 dks	3 Ha (stl) (13,0 × 8,0) (19,5 19,5 ×	AuxB (Comp) 0,84N/mm² (8,5kgf/cm²)
RT			FN 3305	rf nil	10,5) ER	Gen 3 × 300kW 450V 60Hz a.c.
				SF 6BH WB1534t incl. DTf 256t	Der 10(12)	Fuel 100,5t (d.o.) 595,5t (hvf) 15kn

6925367	**GOLDEN MIRANDA**	**14 029**		**1969** Kaldnes M/V A/S—Tonsberg (182)	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
D5GZ	ex Hoegh Miranda-78	9 831		180,32(BB) 22,92 10,211		7 833kW (10 500bhp)
6305	**Bisney Shipping Ltd.**	24 502	NV	168,59 22,86 13,72	Str. heavy cargoes	Sulzer Bros. Ltd. Winterthur
Df Esd	World-Wide Shipping Agency Ltd.			P 38,5 F 15,0 1 dk	6 Ho 22,4 19,6 19,6 19,6 19,6	Gen 2 × 666kW 440V 60Hz a.c.
Gc Rdr	Monrovia Liberia			rf 51	20,4 ER	Controllable pitch propeller
RTm/h/v					G.28 940 B.28 320	Fuel 185,0t (d.o.) 2 146,0t (hvf)-36,0pd
					6 Ha (stl) (each 13,3 × 10,2) ER	15,5kn
					12W Der 12(6-12)	

7366714	**GOLDEN MONARCH**	**44 881**		**1975** National Steel & SB. Co.—San Diego,	**S Tanker**	2 S Turb dr geared to sc. shaft
KLGF		35 042		Ca (392)		18 277kW (24 500shp)
566090	**Aquarius Shipping**	92 854	AB	272,50(BB) 32,29 15,215	6 Ta 12 Wing Ta ER	General Electric Co. Lynn, Ma
Df Esd	Apex Marine Corp.			260,61 32,24 19,66	L.(oil) 105 277 HeCls. BC	Gen 1 × 1000kW 1 × 750kW a.c.
Gc Pfd	New York, NY United States			F 22,6 1 dk		Fuel 6 305,5t (o.f.) 16,5kn
Rdr RT	of America			rf nil		

5042120	**GOLDEN MOON**	**18 595**		**1956** Swan, Hunter & Wigham Richardson	**TM Passenger/General Cargo**	2 Oil 2DA each 8Cy. 720 × 1100
P3KL	ex Rasa Sayang-78	9 932		Ltd.—Wallsend (1849)	878bth P	14 025kW (18 800bhp)
	ex De Grasse-73	4 521	NV	176,26 22,00 8,383	3 Ho 13,5 20,8 20,1	Kon. Mach. Stork & Co. N.V. Hengelo
Df Esd	ex Bergensfjord-71			157,89 21,95 14,33	B.2 549	Gen 4 × 1040kW 440V 60Hz a.c.
Gc Rdr	**Sunlit Cruises Ltd.**			4 dks, pt 5th dk	3 Ha (stl) (5,4 × 4,4) (6,6 × 5,0) (7,6	Fuel 1 625,5t (hvf) 20kn
RTm/h/v	Limassol Cyprus			RW rf 152	× 4,8)	
					6W Der 2(12) 4(5)	

7378547	**GOLDEN NAGOS**	**16 439**		**1974** Hakodate Dock Co. Ltd.—Muroran	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SVBR		11 371		(563)	Mchy.aft	8 952kW (12 000bhp) Sulzer
5072	**Nagos S.S. Inc.**	29 336	AB	180,83(BB) 23,14 10,662		Ishikawajima Harima Heavy Ind. (I.H.I.) Aio
Df Esd	Piraeus Greece			170,01 23,09 14,48		
Gc Rdr				1 dk		
RT						

6619243	**GOLDEN NICHOLAS**	**11 536**		**1966** Bremer Vulkan—Vegesack (926)	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200
SXTB	ex Stove Caledonia-72	6 645		161,60 20,63 9,341		5 371kW (7 200bhp) MAN
4297	**Golden Nicholas S.S. Inc.**	18 756	AB (NV)	152,84 20,58 12,20	Str. heavy cargoes	Bremer Vulkan Vegesack
Df Esd	Piraeus Greece			F 13,5 1 dk	6 Ho 20,2 18,6 19,4 11,2 19,9	Gen 3 × 264kW 440V a.c.
Gc Rdr					20,7 ER	Fuel 1 145,0t (hvf) 15kn
RTm/h/v					G.22 791 B.22 104	
					6 Ha (stl) (11,9 11,9 11,9 7,1 11,9	
					11,9 × 9,3) ER	
					Cr 1(10) 5(8)	

6404038	**GOLDEN NIGERIA**	T.Mk	✠**100A1** SS 12/79	**1964**-3 Harland & Wolff Ltd.—Belfast	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400 exhaust470
3EKH	ex Weybank-79	**6 378**	DTma — vegetable oil or	(1648)		4 998kW (6 700bhp)
8652-HK	**Chung Hing Shipping Co. S.A.**	3 592	oil FP above 60°C	147,33 19,13 7,976/8,910	5 Ho 18,2 21,6 18,2 8,5DT 15,7	Harland & Wolff Ltd. Belfast
Df Esd	Good Harvest Marine Co. Ltd.	10 717	✠**LMC**	137,42 19,05 11,74	20,4	2 AuxB 0,69N/mm² (100lbf/in²)
Gc Rdr	Panama Panama	**8 671**	EL dt 2$\frac{3}{16}$"SQ	P 12,2 F 13,2 2 dks	G.18 863 B.17 123	Gen 3 × 200kW 1 × 40kW 1 × 5kW
RT		5 049	FN 4231	rf 152	6 Ha (8,9 10,6 9,1 4,5 9,1 9,1 ×	220V d.c.
		12 813		Coll BH to U dk 7 to 2nd dk WB3152t incl.	6,7)	Fuel 1 137,0t (hvf) 15kn
				DTma1494t	15W Der 1(60) 4(10) 10(6) 2(3)	

7632125	**GOLDEN NUGGETT**	**134**		**1975** Marine Builders Inc.—Mobile, Al	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165
WYP6		91		*23,47* 6,84		522kW (700bhp)
395	**Lund & Halbruner Inc.**	—		3,38		Caterpillar Tractor Co. U.S.A
562545	Philadelphia, Pa United States			1 dk		Fuel (d.o.)
	of America					

7920716	**GOLDEN OAK**	**4 973**		**1980** Honda Zosen—Saiki (681)	**M Tanker**	Oil 2SA 7Cy. 450 × 1200
8KCV	Launched as Alchemist Tokyo	2 850		116,69 7,916	Chemical	4 595kW (6 160bhp) B&W
123421	**Narasaki Sangyo K.K. & Kyoei**	8 647	NK	108,01 17,51 9,81	Mchy.aft	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	**Kisen K.K.**			P 25,0 F 13,5 1 dk	L.9 161	Gen 3 × 960kW a.c.
Gc Pfd	Kamae, Japan					
Rdr	Oita Pref.					14,25k

7346934	**GOLDEN ODYSSEY**	**6 757**	✠**100A1** SS 11/78	**1974**-9 Helsingor Vaerft A/S—Helsingor	**TM Passenger**	2 Vee Oil 4SA each 12Cy. 450 × 550 sr
SXTD		3 141		(404)	509bth P	geared
4763	**Castellana Maritime Inc. of**	1 377	✠**LMC**	130,21(BB) 19,49 5,233/5,265	Mchy.aft	11 190kW (15 000bhp) Ma
Df Esd	**Monrovia**		EL Y 1$\frac{13}{16}$"U3	106,00 19,21 11,97		Atlas-MaK Maschinenbau Ki
Gc Pfd	Royal Cruise Line Ltd.		FN 3305	B 95,8 4 dks		db 1,03N/mm² (10,5kgf/cm²)
Rdr RT	Piraeus Greece			rf nil		Gen 4 × 800kW 440V 60Hz a.c.
				NS Coll BH to U dk 3 to 2nd dk 9 to 3rd		2 Thw. thrust Contr. pitch propellers fwd
				dk WB572T incl. Tunnel tanks 103T		21k

5352393	**GOLDEN OIL**	**399**		**1935** Eriksbergs M/V A/B—Goteborg	**M Tanker**	Oil 2SA 8Cy. 220 × 330
SKVW	ex Tanksund-73 ex Tankvik-73	172		(259)		373kW (500bhp) NE 53
8011	ex Ektank-66 ex Tankvik-66	584	(BV)	48,47 7,80 3,588		Kloeckner Humboldt Deutz Koel
Df RTm	ex Soya II-41			7,75 3,89	L.(oil) 719 HeCls. C	Fuel 52,0t (d.o.)-2,0pd 10,5k
	Rederi A/B Klanen			P 14,4 F 5,5 1 dk	9 Ha (each 2,2 × 2,2) ER	
	Stockholm Sweden			R		

7233383 7MDW 114321 Df Esd Gc Pfd Rdr RT	**GOLDEN OKINAWA** **Ryukyu Kaiun K.K.** Naha Japan	**6 881** 2 954 2 623		**1972** Onomichi Zosen—Onomichi (236) 126,80(BB) 22,05 5,811 118,50 22,00 8,21 1 dk RW	**M General Cargo** 995P Mchy.aft	2 Oil 2SA each 14Cy. 400 × 540 11 339kW (15 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 20,25kn
7053379 6ZEE 3783 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN ORCHID** **Liberian Orchid Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 922** 11 443 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 170,52(BB) 22,86 10,062 148,01 22,81 13,52 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,4 27,2 15,1 27,2 27,2 ER G.35 476 B.31 871 5 Ha (stl) (13,9 18,3 9,6 18,3 18,3 × 11,9) ER 6W Cr 4(8) Der 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
7328786 ZELN 356209 Df Esd Gc Pfd Rdr RT	**GOLDEN ORIOLE** **World Maritime Ltd.** World-Wide Shipping Agency Ltd. Hong Kong Hong Kong (British)	**16 628** 11 376 26 369	**✠100A1** SS 1/79 strengthened for ore cargoes, Nos. 1 and 4 or Nos. 1 and 3 holds may be empty (cc) be empty (cc) **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (202) 175,11(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. Topsid e tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 and 5 holds 1473T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Harland & Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 512kW 440V 60Hz a.c. 16kn
5160257 3EQV 2624-72 Df Esd Gc Pfd Rdr RT	**GOLDEN PACIFIC** ex Shoei Maru-72 ex India Maru-65 **Morning Line S.A.** Cho Yang Shipping Co. Ltd. Panama Panama	**16 172** 11 230 21 339	NK	**1958** Hitachi Zosen—Innoshima (3832) 177,65 22,10 7,773 167,01 22,00 12,30 P 39,4 B 15,9 F 22,3 1 dk RW conv Tanker 65	**M General Cargo** 6 Ho ER G.28 234 6 Ha (12,8 × 8,4) (11,5 8,0 8,0 11,5 11,5 × 9,6) ER Der 1(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Hitachi Zosen Osa Gen 2 × 140kW 450V a.c. Fuel 1 496,5t 14,75kn
7525798 SXST 5880 Df Esd Gc Rdr RT	**GOLDEN PANAGIA** **Golden Panagia S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 040	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (361) 155,71(BB) 22,99 9,907 145,73 22,86 13,62 1 dk	**M Bulk Carrier** G.26 108 B.25 117 5 Ha (stl) (11,0 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
7334400 3FVU 5875-KJ Df Esd Gc Pfd Rdr RT	**GOLDEN PARK** **Golden Park Co. Ltd. S.A.** Panama Panama	**6 254** 4 395 10 409	NK	**1973** Kurushima Dock Co. Ltd.—Imabari (776) 128,07 19,05 7,773 119,00 19,00 10,01 P 23,2 F 11,0 1 dk	**M General Cargo** Mchy.aft G.14 348 B.13 539 3 Ha (20,5 20,2 32,2 × 10,6) Der 3(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Fuel 1 053,5t-21,5pd 13,5kn
7509744 HPLY 7620-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN PEAK** **Golden Navigation S.A.** Panama Panama	**9 691** 7 184 16 962	NK	**1976** Imabari Zosen—Imabari (359) 146,69(BB) 22,92 8,802 136,02 22,86 12,22 P 23,8 F 9,5 1 dk	**M Bulk Carrier** G.22 507 B.21 152 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Cr 4(17,5)	Oil 2SA 6Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
5363055 Rdr RT	**GOLDEN PEAK No. 1** ex Shin Tohoku ex Togu Maru **Golden Peak Shipping Co. Ltd. S.A.** Panama Panama	**979** 487 1 559	(NK)	**1961** Hashihama Zosen—Imabari (125) 67,75 10,47 4,801 62,01 10,42 5,21 P 15,6 F 8,0 1 dk	**M General Cargo** 1 Ho 39,9 ER G.1 908 B.1 770 1 Ha (29,9 × 4,9) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 858kW (1 150bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 230V d.c. Fuel 140,0t-4,0pd 11kn
5046621 Df Rdr RT	**GOLDEN PENNY** ex Avalon Trader-76 ex Blue Cape-68 ex Blue Cloud-64 Launched as Ottawa Maycloud Panama Panama	**499** 238 432	✠Classed LR until 3/68	**1947**-5 Saint John D.D. & SB. Co. Ltd.—St. John, N.B. (24) 46,03 8,28 3,506 42,68 8,23 5,34 2 dks RW	**M General Cargo** Ref. Mchy.aft In.633 2W	Oil 4SA 6Cy. 330 × 405 298kW (400bhp) E made44 fitted47 Atlas Imperial D.E. Co. Oakland, Ca Fuel 77,0t 9,5kn
7921203 JFAX 121209	**GOLDEN PINE** **Manno Kisen K.K.** Japan	**12 877** — 22 027	NK	**1980** Tohoku Zosen—Shiogama (192) 9,902 145,73 22,86 13,62 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 550 × 1380 5 998kW (8 040bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
6906969 ELRZ 3074 Df Esd Gc Rdr RTh	**GOLDEN PINE** ex World Diana-76 **Liberian Integrity Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 738** 7 182 20 349	**✠100A1** SS 5/78 strengthened for ore cargoes **✠LMC** EL Et 2½"U2 FN 5237	**1968**-12 Osaka Zosensho—Osaka (282) 156,45 22,64 9,792 146,13 22,60 13,24 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10770t incl. Comb. btm & side tanks in holds 2140t Topside tanks in hold 2096t	**M Bulk Carrier** 5 Ho 20,1 21,9 21,9 21,9 21,9 ER G.26 010 B.25 159 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm² (114lbf/in²) AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
7327639 5MKY 4547 Df Esd Gc Pfd Rdr RT	**GOLDEN PIONEER** **Liberian Onyx Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**11 170** 7 081 19 392	AB	**1973** Hitachi Zosen—Mukaishima (4345) 156,06 22,64 9,491 146,03 22,60 12,91 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Osa 15kn
7525841 SYDV 6658 Df Esd Gc Rdr RT	**GOLDEN POLYDINAMOS** **Polydinamos Shipping Inc.** Piraeus Greece	**14 531** 10 238 24 329	AB	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (366) 172,27(BB) 9,751 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho ER G.30 370 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn

7375143 ELAD8 6828 Df Esd Gc Pfd Rdr RT	**GOLDEN PORTSMOUTH** **Deborah Maritime Corp.** Monrovia Liberia	**43 827** 30 295 82 570	NK	**1974** Onomichi Zosen—Onomichi (250) 231,99 36,05 14,628 220,00 36,00 19,59 F 18,9 1 dk	**M Tanker** Mchy.aft L.(oil) 102 047	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Hitachi Zosen Osaka Gen 2 × 1800kW a.c. Fuel 3 371,0t-73,0pd 15,5kn
7353896 6ZCU 4748 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN PRINCE** **Liberian Magnolia Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 548	BV	**1974** Hayashikane Zosen—Shimonoseki (1176) 171,99 25,05 10,202 160,00 25,00 14,10 P 35,7 B 26,0 F 15,3 1 dk rf nil	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 1 Ha (stl) (10,4 × 10,9) 4 Ha (stl) (each 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t-43,5pd 14,25kn
5428312 J4ZX 7515	**GOLDEN PRINCESS** ex Artemis K-80 ex Artemis-74 ex Myconos-73 ex Kypros-64 ex Shelikof-63 **Golden Cruises & Shipping** Golden Cruises Shipping Maritime Co. Piraeus Greece	**2 883** 1 465 —	BV	**1944** Lake Washington Shipyards —Houghton, Wa 94,72 12,55 3,963 12,50 2 dks RW conv Seaplane Tender 63 conv Passenger 76 conv Accommodation Ship Passenger 80	**TM Passenger** 234bth P	4 Oil 2SA geared to 2 sc. shaft 4 536kW (6 080bhp) Fairbanks, Morse & Co. U.S.A. 18kn
7353884 ELID 4661 Df Esd Gc Pfd Rdr RTh/v	**GOLDEN RAY** **Liberian Robin Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**15 411** 10 464 26 925	BV	**1973** Hayashikane Zosen—Shimonoseki (1175) 169,75 25,07 10,199 159,98 25,00 14,10 1 dk	**M Bulk Carrier** 5 Ho 18,2 26,3 26,3 26,3 26,3 ER G.44 750 B.35 860 5 Ha (stl) (10,4 × 10,9) (17,6 17,6 17,6 17,6 × 15,0) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Hvy. Ind. Co. Tok Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 930,5t (hvf) 14,25kn
5244869 HPSW 7671-P EXT-1 Df Esd Gc Rdr RTv	**GOLDEN RAYS** ex North Sea-78 ex Sea Swallow-77 ex Mystic **Siam Venture Shipping Co. S.A.** Panama Panama	T.Mk **6 370** 3 678 10 856 **8 850** 5 248 —	**✠100A1** SS 2/77 **✠LMC** EL d† $2\frac{3}{16}$"SQ FN 4300	**1959**-3 Burntisland S.B. Co. Ltd. —Burntisland (385) 146,31 19,36 8,129/8,529 137,17 19,28 12,07 F 13,2 2 dks RW rf 152 DK fwd Coll BH to U dk 6 to 2nd dk	**M General Cargo** 5 Ho 17,6 23,3 20,5 ER 21,3 17,5 G.18 549 B.16 579 5 Ha (8,2 12,1 11,4 × 6,4) ER (9,9 7,6 × 6,4) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 6Cy. 650 × 2320 5 968kW (8 000bhp) Doxford Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB(s) (ex.g) 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(p) 10/63 0,69N/mm^2 (100lbf/in^2) ✠ NAuxB(p) 10/63 0,69N/mm^2 (100lbf/in^2) Gen 4 × 160kW 220V d.c. Fuel 1 657,0t (hvf) 15,5kn
7433579 D5LK 6419 Df Esd Gc Rdr RT	**GOLDEN RIO** Launched as Weinheim **Liberian Stanchion Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**20 331** 14 123 37 640	GL	**1979** EMAQ-Engenhariah & Maquinas S.A. —Rio de Janeiro (298) 193,81 27,64 10,911 183,01 27,61 14,81 1 dk	**M Bulk Carrier** G.47 390 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Bros. Ltd. Winterthur
6917401 Esd RT	**GOLDEN ROSE IV** **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (55) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5159507 VCVC 154480 Df Gc Rdr RTm/v	**GOLDEN SABLE** ex Imperial Cornwall-71 ex Acadialite-47 **Steel Factors Ltd.** Windsor, N.S. Canada	**1 991** 1 048 2 875	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (170) 78,14 13,14 4,947 76,21 13,11 5,49 P 18,9 Trunk 44,9 F 12,5 1 dk R rf 152	**S Tanker** 10 Ta ER L.(oil) 3 488 HeCls. BC	T 3Cy. 432 711 & 1168 × 914 560kW (750ihp) N.E. Marine Eng. Co. Ltd. Newcastle Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 203,0t (o.f.)-12,5pd 8,5kn
7401928 5MOJ 5707 Df Esd Gc Pfd Rdr RTm/h/v	**GOLDEN SABRE** **Liberian Pluto Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**19 633** 13 923 34 368	AB	**1976** Osaka Zosensho—Osaka (364) 185,53(BB) 26,07 11,100 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 677 B.41 323 5 Ha (stl) (14,4 20,8 8,7 20,8 15,1 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW 450V 60Hz a.c. Fuel (hvf) 17,5kn
5070983 9V2200 333331 Df Esd Gc Rdr RTv	**GOLDEN SEA 707** ex Lion City-77 ex Choei Maru-72 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**1 496** 731 2 325	NK	**1961** Kurushima Dock Co. Ltd.—Imabari (83) 76,36 11,56 5,487 69,98 11,51 6,00 P 18,6 F 8,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 701 HeCls. BC	Oil 4SA 6Cy. 450 × 640 1 231kW (1 650bhp) Nippon Hatsudoki Kobe Gen 2 × 32kW 230V a.c. Fuel 220,5t (d.o.)-6,5pd 12kn
7737341 9V2746 381204 Rdr RT	**GOLDEN SEA 727** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**159** 16 —	NK	**1977** Sin Chin Seng—Singapore 25,53 2,706 23,09 7,19 3,48 F 9,8 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 178 × 197 Paxman Diesels Ltd. United Kingdom Gen 2 × 64kW a.c.
7737494 381481 Rdr RT	**GOLDEN SEA 737** **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**170** 26 —	NK	**1978** Sin Chin Seng—Singapore 25,53 2,706 24,87 7,19 3,51 F 10,7 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Niigata Tekkosho Niigata Gen 1 × 40kW a.c. 8,5kn
5297191 9VYY 300166 Df Esd Gc Rdr	**GOLDEN SEASON** ex Riverbank-74 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**8 351** 4 840 12 271	**✠100A1** SS 11/79 **✠LMC** EL c† $2\frac{1}{8}$"SQ FN 4203	**1957**-4 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (818) 148,44 18,98 8,713 137,17 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB2720T incl. DTa435t	**M General Cargo** 5 Ho 16,8 18,9 17,9 9,4DT 9,4DT 15,2 24,6 G.18 189 B.16 557 5 Ha (8,9 9,9 7,6 × 6,7) ER (9,1 9,1 × 6,7) 14W Der 1(25) 4(10) 10(5)	Oil 2SA 4Cy. 700 × 2320 3 581kW (4 800bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 175kW 1 × 20kW 220V d.c. Fuel 1 117,5t (hvf) 14kn

7525803 SZUS 6038 Df Esd Gc Rdr RT	**GOLDEN SHIMIZU** **Golden Shimizu S.S. Inc.** Piraeus Greece	**13 027** 8 705 22 000	AB	**1976** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (362) 155,71(BB) 22,99 9,300 145,73 22,86 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 15kn
5149784 9VWX 344118 Df Esd Rdr RT	**GOLDEN SOURCE** ex Sletfjord-72 ex Hervar-64 **King Line (Pte.) Ltd.** Singapore Singapore	**1 702** 739 2 129	NV	**1954** Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (394) 84,49 13,01 4,852 77,73 12,96 P 18,3 F 5,8 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 8P Mchy.aft 2 Ho 17,0 33,5 G.4 164 B.3 709 In.42 3 Ha (6,7 11,5 6,7 × 6,1) 8W Der 2(10) 6(5)	Oil 2SA 5Cy. 480 × 700 1 119kW (1 500bhp) Sulzer Taikoo Dock & Eng. Co. Hong Kong Gen 3 × 80kW 220V d.c. Fuel 277,5t (d.o.) 12kn
7204875 SXDT Df Esd Gc Rdr RTm/h/v	**GOLDEN SPEAR** **Golden Nagos S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 076	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (304) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7380423 SXZP 5325 Df Esd Gc Pfd Rdr RTv	**GOLDEN STAR** **Golden Star S.S. Inc.** Piraeus Greece	**13 036** 8 867 22 059	AB	**1975** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (328) 155,68 22,86 9,881 145,70 22,84 13,59	**M Bulk Carrier** 5 Ho 13,0 13,4 13,4 13,4 13,4 ER G.29 151 B.25 117 10W Cr 5(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Japan Gen 2 × 310kW 1 × 175kW 450V 60Hz a.c. Fuel 2 254,0t (hvf) 15kn
7371331 H3FM 6290-PEXT Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 4 998kW (6 700bhp) Ito Tekkosho Shimizu Fuel 1 270,0t (hvf)-22,0pd 13,25kn
7530523 8JUD 120902 Df Esd Gc Pfd Rdr RT	**GOLDEN STAR** **Itoyama Kisen K.K.** Imabari, Japan Ehime Pref.	**4 880** 2 740 8 326	NK	**1976** Nishi Zosen K.K.—Imabari (172) 111,54 17,53 8,014 103,03 17,51 9,96 P 22,9 F 12,2 1 dk	**M Tanker** Chemical Mchy.aft L.8 897	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 1080kW a.c. 13,75kn
5314236 J4KU 7190 Df Esd Pfd Rdr RTm/v	**GOLDEN STAR** ex Aquamart-78 ex Sarnia-78 **Grecian Fertility Inc.** Piraeus Greece	**3 989** 2 072 584	**✠100A1** CS 3/73 Channel service from ports in U.K., south of Oban & Harwich—Hook of Holland **✠LMC** EL (v) $1\frac{7}{8}$"SQ FN 2183	**1961**-6 J. Samuel White & Co. Ltd. —Cowes (2009) 98,15 16,03 4,144 92,06 15,55 8,16 B 59,8 Upr. B 59,8 2 dks, 3rd dk except in mchy. space RW rf 305 8BH WB338t incl. DTf42t	**TS Passenger/Ferry** Vehicles 110bth 1290dk P 1 Ho 9,7 2 Ha (stl) (3,6 × 6,1) (6,1 × 3,3)	2 S Turb dr geared 6 714kW (9 000shp) J. Samuel White & Co. Ltd. Cowes 2 WTB 2,76N/mm^2 (400lbf/in^2) Spt 343,4°C hs898,6 2 db 0,42N/mm^2 (60lbf/in^2) Gen 3 × 225kW 225V d.c. Fuel 167,5t (o.f.) 19,5kn
5133113	**GOLDEN STAR** **Cromar Lines of Florida Inc.** Puerto Cortes Honduras	**357** — —		**1944** George Lawley & Son Corp. —Neponset, Ma 50,30 7,14 2,452 7,12 3,51	**TM General Cargo**	2 Oil ....
6423632 6ZLS 5827 Df Esd Gc Pfd Rdr RTm	**GOLDEN STATE** ex Kure Maru-76 **Golden State Navigation Corp.** Monrovia Liberia	**17 649** 13 109 23 628	(NK)	**1964** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (220) 174,02 24,06 9,922 164,40 24,01 16,51 1 dk rf 102	**M Bulk Carrier** Wood-chip Self-unloader 2P 5 Ho 20,5 20,7 24,0 24,0 20,2 ER G.40 628 6 Ha (stl) (10,2 11,9 13,4 8,9 13,4 11,9 × 11,8) ER Cr 2(10,5)	Oil 4SA 6Cy. 700 × 1200 5 371kW (7 200bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 287,5t (hvf) 13,5kn
6924090 317328	**GOLDEN STREAM O** **Mrs. B. Ollivierre & others** St. George's Grenada	**122** 87 —		**1969** B. De Roche—Petit Martinique *24,24* 7,09 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 6Cy. 165 × 184 Bergius Kelvin Co. Ltd. Glasgow 8kn
5153618 9V2487 187692 Df Esd Rdr RT	**GOLDEN SUMMER** ex Holmburn-75 **Guan Guan Shipping (Pte.) Ltd.** Singapore Singapore	**845** 377 —	**✠100A1** SS 8/78 **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1101	**1957**-12 N.V. Bodewes Schps. —Martenshoek (430) 73,31 10,55 — 67,37 10,22 6,13 Ba 17,7 F 8,3 2 dks RW rf 102 3BH to U dk, 4BH to 2nd dk WB323t incl. DTf39t	**M General Cargo** Ref Mchy.aft G.2 027 B.1 940 In.283 8W Der 1(15) 9(3-5)	Oil 2SA 8Cy. 368 × 483 925kW (1 240bhp) Crossley Bros. Ltd. Manchester 13kn
5022039 C4OV 374211 Df Esd Gc Rdr RT	**GOLDEN SUN** ex Arborea-76 **Prospect Marine Investments Ltd.** Limassol Cyprus	**5 485** 3 054 1 138	(RI)	**1957** "Navalmeccanica" Cant. Nav. —Castellammare di Stabia (615) 120,40 16,01 5,487 108,01 15,98 7,40 RQD 18,9 B 26,0 3 dks RW	**TM Passenger/RoRo Cargo/Ferry** Vehicles Ref 647P 3 Ho B.1 212 In.120 6W Der 2(10) 2(5) 2(3)	4 Oil 2SA each 7Cy. 480 × 640 with electro-magnetic slip coupling & sr gearing to 2 sc. shafts 6 266kW (8 400bhp) Ansaldo Stab. Mecc. Gen Fuel 379,0t 19kn
6408711 HO8663 Rdr	**GOLDEN SUN** ex Kishu Maru-79 **Union Fair Shipping Co. Pte. Ltd.** Honduras	**499** 242 1 021		**1963** Tosa Zosen Tekkosho—Kochi (187) 49,66 9,76 4,192 44,94 9,71 4,47 1 dk RW len 70	**M Tanker** 3 Ta ER L.(oil) 1 149	Oil 4SA 6Cy. 260 × 400 522kW (700bhp) Fuji Seisakusho Tateyama Gen 1 × 7,5kW 105V a.c. Fuel 24,5t-2,5pd 10kn

7381049 S6AF 367951 Df Esd Gc Pfd Rdr RT	**GOLDEN SUNRAY** **Hawk Tankship Ltd.** Singapore Singapore	**48 906** 35 885 89 665	NK	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga (970) 241,51 40,06 14,148 230,00 40,01 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 112 633	Oil 2SA 7Cy. 900 × 1550 14 920kW (20 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1760kW a.c. Fuel 3 037,0t-73,5pd 16,5kn
7125158 SXCK 4158 Df Esd Gc Rdr RTm/h/v	**GOLDEN SWORD** **Golden Kimisis S.S. Inc.** Piraeus Greece	**12 959** 8 719 22 049	AB	**1972** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (303) 155,71(BB) 22,89 9,919 145,70 22,86 13,62 P 12,2 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 21,5 21,7 21,7 21,6 ER G.28 475 B.24 930 5 Ha (stl) (11,2 × 8,0) (13,4 13,4 13,4 13,4 × 9,6) ER 10W Der 10(10)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 2 371,5t (hvf) 15kn
7525815 SZGK 6462 Df Esd Gc Rdr RTh	**GOLDEN TENNYO** **Golden Tennyo Steamship Inc.** Piraeus Greece	**14 531** 10 238 24 738	AB	**1977** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (363) 172,27(BB) 22,92 9,780 161,65 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,1 25,1 25,1 25,1 ER G.33 894 B.29 127 1 Ha (stl) (13,2 × 8,0) 4 Ha (stl) (each 16,7 × 9,6) ER Der 10(15)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. Fuel 117,0t (d.o.) 2 038,0t (hvf)-28,0pd 15kn
7901681 Df Esd Gc Rdr RT	**GOLDEN TIGER TUG** **Tai Kong Trading Co.** Singapore Singapore	**130** 9 —	AB	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (124) 22,31 21,54 7,41 2,87 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 142 × 160 geared to sc. shafts Kloeckner Humboldt Deutz West Germany Gen 2 × 40kW Fuel 68,0t (d.o.) 11kn
7602596 J4FI Df Esd Gc Rdr RT	**GOLDEN TRADER** **Golden Trader Steamship Inc.** Piraeus Greece	**14 531** 10 238 23 800	AB	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (367) 172,29(BB) 22,94 9,332 161,68 22,86 13,62 1 dk	**M Bulk Carrier** 5 Ho 24,0 25,0 25,0 25,0 25,0 ER G.33 894 B.29 127 1 Ha (stl) (13,1 × 8,0) 4 Ha (stl) (each 16,6 × 9,6) ER Cr 2(15) 2(10) Der 2(15) 2(2,5)	Oil 2SA 6Cy. 680 × 1250 6 714kW (9 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 330kW 1 × 245kW 440V 60Hz a.c. 15kn
6907341 H8PS 9201-PEXT Df Esd Gc Pfd Rdr	**GOLDEN TRADER** ex Japan Ambassador-80 **Golden Steamship Co. S.A.** Panama Panama	**9 957** 5 577 11 960	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (986) 153,47 22,03 9,297 142,47 22,00 13,39 F 11,6 2 dks, pt 3rd dk	**M General Cargo** 5 Ho G.19 034 B.17 748 7 Ha (stl) (9,6 × 5,4) (13,6 × 10,5) (9,6 9,6 9,6 9,6 9,6 × 8,0) Cr 1(20) 2(15) 2(10) Der 2(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW 450V a.c. Fuel 1 380,0t-36,5pd 18,5kn
7366623 356323 Esd RT	**GOLDEN TRIUMPH** **Georgell Investment Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1973** Desco Marine—St. Augustine, Fl (F161) 22,86 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 12kn
7053317 ELLN 3854 Df Esd Gc Pfd Rdr RT	**GOLDEN TULIP** **Liberian Tulip Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**89 138** 71 867 164 516	BV	**1971** Mitsubishi Heavy Industries Ltd. —Yokohama (914) 295,03(BB) 47,45 17,431 280,02 47,40 24,80 1 dk rf 102	**S Ore/Bulk/Oil Carrier** L.(oil) 210 535 2 Ha (stl) (each 13,9 × 15,0) 6 Ha (stl) (each 13,9 × 16,9) ER	2 S Turb dr geared to sc. shaft 20 888kW (28 000shp) Mitsubishi Hvy Ind. Nag Fuel (o.f.) 16kn
7512703 H3ZN 6175-75 Df Esd Gc Pfd Rdr RT	**GOLDEN VALLEY** **Golden Valley Co. Ltd. S.A.** Panama Panama	**3 774** 2 679 6 530	NK	**1975** Higaki Zosen K.K.—Imabari (166) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Akashi 12,5kn
7045736 6ZAZ 3769 Df Esd Gc Pfd Rdr RT	**GOLDEN VENTURE** **Panasia Grand Carriers Corp.** Monrovia Liberia	**10 067** 7 089 16 888	AB	**1971** Hayashikane Zosen—Shimonoseki (1153) 148,42 22,56 8,989 138,03 22,51 11,89 P 27,2 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 13,8 17,0 17,0 17,0 ER G.21 703 B.21 017 4 Ha (stl) (13,8 × 10,9) (17,1 17,1 17,1 × 11,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 720,0t 14,75kn
5315228 ZGFV 366498 Df Esd Pfd Rdr RT	**GOLDEN VENTURE** ex Afon Goch-80 ex Schelde-76 **Deep Venture Ltd.** Georgetown Cayman Islands (British)	**391** 0 —	**✠100A1** SS 3/76 tug **✠LMC** EL (g) 1½" FN 541	**1958**-9 J. & K. Smit's Scheeps.—Kinderdijk (864) 44,63 9,48 3,912 40,01 9,11 4,40 B & F 22,9 RW rf 787 3BH WB13t	**D-E Tug**	3 Oil 4SA each 6Cy. 240 × 260 driving 3 gen. each 480kW 240V d.c. connected to 2 elec. motors sr geared to sc. shaft ✠ NE 12/67 Kromhout Motorenfabrik Amsterdam
7534775 WYX4 114 563740	**GOLDEN VIKING** **Olsen Investments Inc.** Seattle, Wa United States of America	**161** 109 —		**1975** Marine Power & Equipment Co. Inc. —Seattle, Wa *22,35* 7,45 3,71 1 dk	**M Fishing**	Oil 522kW (700bhp) U.S.A Fuel (d.o.)
6710798 H3GR 6316-P EXT-3 Df Rdr RT	**GOLDEN WEALTH** ex Golden Fuji-79 ex Kanryu Maru-74 **Andromed (Panama) S.A.** Chi Yuen Navigation Co. Ltd. Panama Panama	**2 508** 1 591 3 917	NK	**1966** Imabari Zosen—Imabari (158) 93,38 13,52 5,868 86,04 13,49 7,09 P 17,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 252 B.4 998 2 Ha (16,3 30,4 × 7,3) ER 3W Der 3(10)	Oil 4SA 6Cy. 460 × 680 1 641kW (2 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 359,5t-8,0pd 11,5kn

7223792 **GOLDEN WEST** WYZ4 886 **Golden West Inc.** 534452 Galveston, Tx United States of America	**115** 78 —		**1971** Heritage Marine—Freeport, Tx *20,58* 6,89 3,56	**M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7429736 **GOLDEN WISTARIA** A8VH 5316 **The Whitegold Lines Ltd.** Df Esd Monrovia Liberia Gc Rdr RT	**5 052** 3 262 8 428	NK	**1975** Setouchi Zosen K.K.—Kinoe (448) 118,01 18,04 7,214 109,99 17,99 9,10 P 23,8 F 11,3 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (stl) (29,9 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 723,5t-16,5pd 12,75kn
5069142 **GOLDEN WONDER** 9VFV ex Ville de Morondava-73 367589 ex Chateau Yquem-67 Df Esd ex Jutta Schroder-58 Pfd Rdr **Guan Guan Shipping (Pte.) Ltd.** RT Singapore Singapore	**1 498** 671 2 520	BV	**1952** Norderwerft Koser & Meyer —Hamburg (798) 87,89 12,65 5,335 12,60 1 dk & S dk RW	**M General Cargo** OSD G.3 999 B.3 725 2 Ha (each 17,5 × 5,4) ER 8W Der 1(9,75) 8(4,75)	Oil 4SA 10Cy. 385 × 580 1 119kW (1 500bhp) Maschinenbau Kiel A.G. Kiel Fuel 194,0t 12,5kn
7515561 **GOLDEN YEAR** WYT6 062 **Versaggi Shrimp Corp.** 552449 Tampa, Fl United States RT of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 272kW (365bhp) U.S.A.
7003453 **GOLDENFELS** S6CO ex Atlantica Montreal-76 381789 ex Goldenfels-72 Df Esd **Denebola Pte. Ltd.** Gc Pfd Singapore Singapore Rdr RTm/h/v	**7 453** 4 742 11 770 **10 543** 6 867 14 389	GL	**1970** Luebecker Flender-Werke AG. —Luebeck-Siems (581) 153,27(BB) 22,92 9,011/10,008 144,02 22,81 13,52 F 28,1 2 dks & S dk	**M General Cargo** OSD/CSD 4 Ho ER TEU 473 C.Ho 263/20' C.Dk 210/20' 7 Ha ER 8W Der 2(75)	Oil 2SA 7Cy. 780 × 1550 9 139kW (12 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 20kn
6729608 **GOLDENROD** 5MZC ex Oriental Light-73 3759 ex Shinko Maru-71 Df Esd **Goldenrod Shipping Inc.** Gc Pfd Monrovia Liberia Rdr RT	**10 501** 7 159 16 517	AB (NK)	**1967** Onomichi Zosen—Onomichi (185) 154,13 22,08 8,798 142,55 22,05 12,10 1 dk rf nil	**M General Cargo** 4 Ho ER G.22 262 B.21 649 7 Ha (stl) (17,8 × 10,5) (18,2 18,2 18,2 18,2 18,2 18,2 × 8,3) ER 12W Der 2(20) 2(15)	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Hitachi Zosen Osa Gen 3 × 220kW 445V a.c. 14,75kn
5011482 **GOLDFINGER II** ex Brigadoon II-72 ex Alja V-70 ex Jantje Eppiena-57 Df Esd **North Eleuthera Shipping Co. Ltd.** RT Panama Panama	**209** 116 259	(BV)	**1935** Scheepswerven Gebr. Niestern —Delfzijl *33,59* 6,46 2,363 6,41 2,60 1 dk	**M General Cargo** 1 Ho ER G.382 B.381 2 Ha (8,9 5,9 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 270 × 340 90kW (120bhp) Appingedammer Brons Appingedam 7,5kn
5133163 **GOLDFISH** DUSJ **Government of The Republic of The Philippines** Manila Philippines	**136** 81 —		**1962** Geibi Zosen Kogyo—Kure (137) 31,09 6,86 2,845 28,20 6,71 3,36 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 4SA each 6Cy. 180 × 220 373kW (500bhp) Suction Gas Seisakusho Tokyo Fuel 32,5t (d.o.) 10kn
5295961 **GOLDRILL 5** HPWF ex Galveston Lumberman-67 ex Rio Guayas-66 Df Esd ex Ben Froemming-47 Gc Rdr **E. Z. Trading Corp. Ltd.** RT Panama Panama	**3 805** 2 123 6 117	(AB)	**1947** Froemming Bros. Inc.—Milwaukee (26) 103,23 15,35 7,163 97,95 15,24 8,84 P 27,5 F 11,6 2 dks RW rf nil	**M General Cargo** Ref 8P Mchy.aft 4 Ho 18,5 23,4 20,1 8,5 G.7 123 B.6 497 In.278 4 Ha (stl) (6,1 12,3 12,3 × 6,1) (2,7 × 2,4) 14W Der 1(30) 1(20)	Oil 2SA 8Cy. 520 × 700 1 268kW (1 700bhp) Busch-Sulzer Bros D.E. Co. St.L Gen 2 × 250kW 240V d.c. Fuel 876,0t (d.o.) 11kn
6520026 **GOLDSTAR** **Machinefabriek & Technische Handel Mij H. Zwart N.V.** Df Esd Pfd RT Netherlands	**110** 90 —		**1965** Schps. "De Rietpol", J. E. Verharen —Spaarndam (34) 27,21 6,30 6,20 3,41	**M Fishing** Side-fishing	Oil 2SA 6Cy. 190 × 300 N.V. Mach. "Bolnes" Krimpen
7725611 **GOLENIOW** SQJU **Polish Steamship Co. (Polska Zegluga Morska)** Df Esd Gc Pfd Szczecin Poland Rdr RT	**2 996** 1 611 4 449	✠100A1 strengthened for heavy cargoes Ice Class 1C ✠LMC UMS EL T 467,5/44,0U2 FN 1953 PR	**1980**-1 Ailsa SB. Co. Ltd.—Troon (555) 94,98 14,64 5,971 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil 4BH WB1445T incl. Comb. top, btm & STs in holds 1260T	**M General Cargo** 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 13,25kn
7503312 **GOLESTAN** EPNE **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** RT Bandar Abbas Iran	**21** 8 2	✠100A1 SS 1/80 for service within 3 miles of Bushehr ✠LMC EL (A) $\frac{3}{8}$"U1 FN 68	**1975**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (74 -69) 13,77 4,02 1,232 (aft) 11,89 3,80 1,93 1 dk 3BH	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to 2 sc. shafts 391kW (524bhp) Kloeckner Humboldt Deutz Koeln
7615426 **GOLF TRIGON** OYLS D2366 **P/R Trigon IX** Df Esd Anders Jensen Pfd Rdr Vedbaek Denmark RT	**299** 147 701	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,471 44,46 8,31 5,62 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel 40,5t (d.o.)-2,0pd 10,5kn

5329308 HP-3651 6459- PEXT Df Esd Rdr RTm/v	**GOLFE D'ADEN** ex Boland-76 ex Sint Philipsland-69 **Nelpal Navigation Co. Inc.** Socoin International Marketing & Management Co. Panama Panama	T.Mk **503** 203 913 **1 002** 592 —	**✠100A1** SS 11/75 **✠LMC** **✠Lloyd's RMC** EL m 1¼"SQ FN 1040	**1962**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (195) 69,78 10,24 3,823 64,50 10,22 5,90 2 dks RW rf 119 DK fwd Coll BH to U dk 3 to 2nd dk WB247t	**M General Cargo** Ref 2 Ho 9,6 28,1 2 TwD 8,9 25,9 ER G.1 786 B.1 694 In.368 2 Ha (stl) (5,5 × 3,5) (20,3 × 5,0) ER 4W Der 1(10) 2(3) 1(2)	Oil 4SA 8Cy. 390 × 680 821kW (1 100bhp) N.V. Werkspoor Amsterdam Gen 2 × 40kW 1 × 20kW 110V d.c. Fuel 95,5t (d.o.) 13kn
5117999 ICMG 128 Df Esd Gc Rdr RTm/v	**GOLFO ARANCI** ex Golfo di Trieste-70 ex Marbella-70 ex Fort Dauphin-68 **Compagnia Sarda di** **Navigazione Marittima S.p.A.** Olbia Italy	**2 490** 1 089 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (620) 120,81 15,96 6,338 114,28 15,93 6,53 2 dks RW rf 246 conv General Cargo 71	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7622039 COGX 521 Df Esd Gc Pfd Rdr RT	**GOLFO DE BATABANO** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**10 549** 6 437 10 556	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5492	**1977**-12 Kanda Zosensho K.K.—Kure (217) 163,00(BB) 22,66 9,221 152,00 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,5 25,5 ER 23,7 In.12 276 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 471,5t (d.o.) 2 214,0t (hvf) 23,25kn
7622041 COGY Df Esd Gc Pfd Rdr RT	**GOLFO DE GUACANAYABO** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**10 551** 6 444 10 554	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-3 Kanda Zosensho K.K.—Kure (218) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in Nos. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,2 25,4 25,4 ER 23,7 In.12 665 4 Ha (7,6 × 6,2) (8,2 × 6,2) (8,2 × 6,2) ER (8,2 × 6,2) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) (ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7622053 COGZ 525 Df Esd Gc Pfd Rdr RT	**GOLFO DE GUANAHACABIBES** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**10 551** 6 444 10 539	**✠100A1** Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 5493	**1978**-7 Kanda Zosensho K.K.—Kure (219) 163,02(BB) 22,66 9,224 152,03 22,61 13,52 F 18,6 3 dks, 4th dk in No. 2 & 3 holds rf 305 7BH WB1295T incl. Tunnel tanks 223T	**M General Cargo** Ref. Side doors 4(p) 4(s) 4 Ho 24,1 25,4 25,4 ER 7,2 In.12 272 4 Ha (7,6 × 6,3) (8,2 × 6,3) (8,2 × 6,3) ER (8,2 × 6,3) Der 4(5)	Oil 2SA 6Cy. 840 × 1800 11 563kW (15 500bhp) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 0,98N/mm² (10kgf/cm²) Gen 3 × 1000kW 450V 60Hz a.c. Fuel 479,0t (d.o.) 2 249,5t (hvf) 23,25kn
7010315 CONF Df Esd Gc Rdr RT	**GOLFO DE MEXICO** ex Boga-70 **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1970** Ast. Construcciones S.A.—Meira (108) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 621 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 480 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 288kW 380V 50Hz a.c. Fuel 506,0t (d.o.) 12,5kn
6922432 COMC Df Esd Gc Rdr RT	**GOLFO DE TONKIN** **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**1 276** 535 1 321	BV	**1969** Ast. Construcciones S.A.—Vigo (78) 76,00 12,02 4,750 67,01 11,99 7,29 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft 3 Ho In.1 593 3 Ha (3,8 × 1,3) (3,5 3,5 × 1,9)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7721744 HKCQ Df Esd Gc Pfd Rdr RT	**GOLFO DE URABA** ex Valle de Ayala-80 **Lineas Agromar** Barranquilla Colombia	T.Mk **6 783** 4 268 12 900 **9 401** 6 805 15 042	**✠100A1** strengthened for heavy cargoes Ice class 3 **✠LMC** EL B† 550,0/50,0U3 FN 4353	**1980**-7 T. Ruiz de Velasco S.A.—Bilbao (146) 138,56(BB) 21,04 —/9,259 130,33 21,01 12,40 P 16,2 F 7,1 2 dks rf nil 6BH WB6658T incl. No. 3 hold 4722T	**M General Cargo** 4 Ho 23,9 18,9 18,9 34,6 ER G.21 766 B.19 588 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 geared to sc. shaft 5 259kW (7 050bhp) B&W Stork-Werkspoor Diesel B.V. Netherlands AuxB (Comp) 0,74N/mm² (7,5kgf/cm²) Gen 2 × 480kW 380V 50Hz a.c.
5118228 IBAP 131 Df Esd Gc Rdr RTm	**GOLFO DEGLI ANGELI** ex Maronia-72 ex Fort Richepanse **Compagnia Sarda di** **Navigazione Marittima S.p.A.** Olbia Italy	**2 496** 1 103 3 750	RI (BV)	**1949** A. Stephen & Sons Ltd.—Glasgow (619) 122,48 16,01 5,493 114,31 15,96 6,53 B & F 81,4 3 dks RW conv General Cargo 72	**TM RoRo Cargo/Ferry** Vehicles —dk P	2 Oil 2SA each 8Cy. 600 × 1040 5 968kW (8 000bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 3 × 250kW 220V d.c. Fuel 820,0t (d.o.) 16,5kn
7811329 ICOA Df Esd Gc Pfd Rdr RT	**GOLFO DEGLI ULIVI** **Compagnia Sarda di** **Navigazione Marittima S.p.A.** Olbia Italy	**3 250** 1 800 5 300	RI	**1979** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (116) 135,01 19,38 5,879 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM St. Denis 2 Controllable pitch propellers
7707786 ILGO 143 Df Esd Gc Rdr RT	**GOLFO DEI POETI** **Compagnia Sarda di** **Navigazione Marittima S.p.A.** Olbia Italy	**3 369** 1 889 5 300	RI	**1978** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (115) 135,01 19,38 124,01 18,01 11,36 2 dks	**TM RoRo Cargo** Vehicles Mchy.aft	2 Oil 4SA each 6Cy. 400 × 480 reduction geared 6 490kW (8 700bhp) Cie. de Const. Mec. Sulzer, CCM Mantes 2 Controllable pitch propellers
5133254 ICRG 3654 Df Esd Gc Rdr RT	**GOLFO DI PALERMO** **Compagnia Generale di** **Navigazione S.p.A.** Marsano Armatori S.a.s. Genova Italy	**12 858** 6 962 19 750	AB RI	**1960** Ansaldo S.p.A.—Livorno (1561) 174,91 21,01 9,995 162,06 20,91 13,21 1 dk RW rf 152	**M Bulk Carrier** 6 Ho ER B.24 834 6 Ha (stl) ER Cr 3(15)	Oil 2SA 7Cy. 757 × 1320 5 744kW (7 700bhp) Fiat Ansaldo Stab. Mecc. Gen Fuel 1 127,0t
5128118 IPNI 186	**GOLFO DI PATTI** ex Generale Orsini-75 ex Vittoria-54 ex Littoria-47 **Alioth S.p.A. di Navigazione** **Patti Marina** Messina Italy	**185** 122 —	RI	**1935** Cant. Nav. Pellegrino—Napoli 32,11 6,30 2,058 29,42 6,28 2,21 1 dk R	**TM General Cargo**	2 Oil 4SA each 3Cy. 265 × 410 448kW (600bhp) E made40 fitted— S.A. Ansaldo Genova

5258200 LW2912 Df Esd Pfd Rdr RTm	**GOLFO NUEVO** ex Notre Dame de Lanriot-73 **Pez Exports S.A.** Buenos Aires Argentina	**263** 91 225	(BV)	**1959** Schpsw. "De Dollard"—Landsmeer (872) 41,51 7,52 36,00 7,50 3,92 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 1 Ho 3 Ha (each 1,3 × 1,2) Der 1(2)	Oil 4SA 8Cy. 320 × 450 686kW (920bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 13kn
6817675 IRMR 141 Df Esd Gc Pfd Rdr RTv	**GOLFO PARADISO** ex Caribbean Venture-75 **Compagnia Sarda di Navigazione Marittima S.p.A.** Olbia Italy	**2 191** 542 2 267	RI ✠Classed LR until 6/75	**1968**-7 J. J. Sietas Schiffsw.—Hamburg (631) 95,03 (BB) 17,51 5,015 86,59 16,81 10,83 2 dks rf nil	**TM RoRo Cargo** Vehicles Stern door 1 Ho 83,8 1 Ha (stl) (12,8 × 3,6)	2 Oil 4SA each 8Cy. 400 × 580 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 175kW 440V 60Hz a.c. Fuel 391,0t (hvf) 16kn
7814254 LIUH 19416 Df Esd Gc Pfd Rdr RT	**GOLFSTRAUM** **A/S Tankrederi Straum** Anders Utkilens R/A Bergen Norway	T.Mk **1 199** 889 2 450	NV	**1979** Bolsones Verft—Molde (262) 80,17 13,03 5,177 74,91 13,01 7,32 F - 2 dks rf nil	**M Tanker** Chemical Ice strengthened Mchy.aft L.2 666	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 1 679kW (2 250bhp) A/S Bergens M/V Bergen Controllable pitch propeller
7044718 UIBR M-29944 Df Esd Gc Rdr RT	**GOLFSTRIM** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **3 390** 1 121 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,5) (3,5 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 3 730kW (5 000bhp) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
6415647 DCQR Df Esd Rdr RT	**GOLFSTROM** ex Adelheid Sibum-77 **m.s. 'Golfstrom' Richard Garbers K.G.** Hamburg Federal Republic of Germany	**499** 343 1 199	GL	**1964** Martin Jansen Schiffswerft u. Mfbk. —Leer (63) 62,87 9,91 3,937 57,16 9,81 3,99 P 11,0 F 6,1 1 dk & S dk len & widened 67	**M General Cargo** OSD 1 Ho 36,8 ER G.2 270 B.2 097 2 Ha (stl) (13,1 14,8 × 6,0) ER Der 2(3) 2(2)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Fuel 52,0t 11kn
6802369 UOAW M-25005	**GOLIAF** **U.S.S.R.** Vladivostok U.S.S.R.	**829** — 405	RS	**1956** ............U.S.S.R. 52,28 11,51 4,598 5,80	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & sc. shaft Kharkov 14kn
7533666 Esd Rdr RT	**GOLIAS** **Gabinete da Area de Sines** Sines Portugal	**194** 36 299	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2 FN 299	**1978**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (137) 28,63 8,92 2,161 25,07 8,51 3,43 1 dk rf 279 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 280 Stork Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 42,5kW 400V 50Hz a.c.
7619991 290	**GOLIAT** **I.C.H.** Constantza Romania	**700** 107 —	RNR	**1971** Angyalfold Shipyard—Budapest 40,34 19,33 1,529 2,90 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 8Cy. 160 × 185 driving 2 gen. each 100kW connected to 2 elec. motors each of 66kW (89shp) & geared to sc. shafts Diosgyori Gepgyar Miskolic Gen 2 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn
6700028 Df Esd Gc Rdr RT	**GOLIAT** **Zarzad Portu Szczecin** Szczecin Poland	**227** 66 71	PR	**1965** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B66/01) 31,65 8,44 3,633 28,63 8,41 4,37 1 dk	**M Tug** Ice strengthened	Oil 2SA 5Cy. 480 × 700 Z.U.T. "Zgoda" Swi Gen 2 × 80kW 400V 13kn
7624374 VKGH 332424 Df Esd Gc Rdr RT	**GOLIATH** **Bulkships Container Pty. Ltd.** Associated Steamships Pty. Ltd. Devonport, Tas. Australia	**3 432** 1 469 4 020	NV	**1977** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (128) 97,62 6,009 93,63 14,01 7,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
7022083 DHTT	**GOLIATH** **Seehafen Rostock** Rostock German Democratic Republic	**995** 332 230	DSRK	**1966** VEB Warnowwerft—Warnemuende 40,44 23,02 1,940 3,81 1 dk	**TM Floating Crane** Ice strengthened Mchy.aft Cr 2(100) 1(25)	2 Oil 4SA each 6Cy. 240 × 360 448kW (600bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 192kW 390V 50Hz a.c. 6kn
7630921 169475	**GOLIATH** ex Eminent-76 ex Empire Tessa-46 **I. T. L. International Towing Ltd.** M. List-Brain London United Kingdom	**296** 0 —	**✠100A1** SS 5/76 tug **✠LMC** EL d FN 439	**1946**-6 W. Simons & Co. Ltd.—Renfrew (778) 37,60 8,84 3,899 35,06 8,39 4,12 1 dk RW BK 178 3BH WB46t incl. DT13t	**S Tug**	T 3Cy. 381 648 & 1067 × 686 Wm. Simons & Co. Ltd. Renfrew SB (o.f.) 1,38N/mm^2 (200lbf/in^2) Gen 2 × 10kW 110V d.c. Fuel (o.f.)
5133307 DAEG Df Esd	**GOLIATH** **Bugsier-Reederei-und Bergungs-A.G.** Hamburg Federal Republic of Germany	**143** 40 —	GL	**1941** Deutsche Schiff u. Masch. —Wesermuende (670) 29,04 7,01 2,109 6,96 2,60 1 dk	**TM Tug** Salvage Der 1(5)	2 Oil 2SA each 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 1 × 7kW 220V d.c. Fuel (d.o.) 10kn
7368865 3FGS Df Esd Gc Pfd Rdr RT	**GOLIATH TIDE** **Tidewater Nautico Inc.** Tidewater Inc. Panama Panama	**1 107** 421 965	AB	**1974** Smedvik Mek. Verksted A/S—Tjorvag (41) 66,45 13,11 61,57 13,09 5,80 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	4 Vee Oil 4SA each 16Cy. 230 × 254 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 250kW 1 × 75kW 2 Controllable pitch propellers Fuel 757,0t (d.o.)

5390022 LITL Esd RT	**GOLLENES** ex Willem van der Zwan-66 ex Amsterdam-62 **P/R Gollenes** Konrad Kvalsvik Alesund Norway	**497** 236 —		**1955** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1431) 49,15 7,83 2,801 7,80 3,97 RW len 77	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 746kW (1 000bhp) NE 62 Kloeckner Humboldt Deutz Koeln
5133319 EAZW	**GOLONDRIN** **Antonio Armas Curbelo** Las Palmas Spain	**284** 179 310	(BV)	**1957** Ast. del Cantabrico Angel Riva Suardiaz—Gijon (58) 41,86 7,32 38,10 7,27 2,85 1 dk	**M General Cargo** 2 Ha (6,6 8,8 × 4,0) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 190 × 350 224kW (300bhp) Kromhout Motorenfabrik Amsterdam Fuel 22,5t (d.o.) 9,5kn
6722258 UBHL M-23883	**GOLOVNOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**535** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,67 9,99 3,810 41,51 9,33 5,01	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5335709 LGKQ C16523 Df Esd Gc Rdr RT	**GOLTASTEIN** ex Southern Strife-64 **I/S Goltastein** Knut Golten Oslo Norway	**677** 394 —	NV *Classed BC until 10/64	**1945**-8 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (1135) 50,55 8,03 5,781 47,20 8,01 6,74 1 dk R rf 533 BK 203 len 70 conv Whaler —	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 250 × 300 1 268kW (1 700bhp) NE 78 A/S Bergens M/V Bergen Gen 1 × 55kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel (d.o.) 11,75kn
7041895 UBLU M-24779	**GOLUB** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**508** 174 300	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 537kW (720bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
6723288 UBIV M-29024 Df Esd Rdr RT	**GOLUB MIRA** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**600** 244 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho ER In.290 2 Ha (each 1,5 × 1,6) ER 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5331636 SEGA	**GOM 1** ex Slagg-76 **Goteborgs Mudder A/B** Goteborg Sweden	**138** 86 203		**1932** Moss Vaerft & Dokk A/S—Moss (59) 29,88 6,84 1,880 6,79 2,39 R	**M General Cargo Barge** Mchy.aft	Motor 52kW (70bhp) Nils M. Finnoy Motorfabrik Finnoy Fuel (d.o.) 5,5kn
6820919 LAIA Rdr	**GOMA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**339** 164 —	(NV)	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (111) 49,08 10,62 2,896 48,01 10,60 3,79 1 dk BK 132	**M RoRo Cargo/Ferry** Vehicles 266P	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra 1 propeller aft, 1 fwd Fuel (d.o.)
7118698 SWKT 5813 Df Esd Gc Pfd Rdr RT	**GOMASA** ex Kisshu Maru-75 **Coronis Shipping Corp. S.A.** Prosperity Bay Shipping Co. Ltd. Piraeus Greece	**4 712** 2 933 7 460	NK	**1971** Onomichi Zosen—Onomichi (232) 114,20 17,43 7,036 106,03 17,40 8,95 P 23,5 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.10 227 B.9 628 3 Ha (stl) (13,8 26,5 14,7 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V a.c. Fuel 482,5t-15,0pd 13kn
5133333 191143	**GOMATI** **Government of The Republic of India** Calcutta India	**746** 370 —	✠Classed LR until 3/51	**1950** Yarrow & Co. Ltd.—Glasgow (1922) 68,89 9,78 1,448 9,73 1 dk -	**PS Ferry**	T 3Cy. 406 648 & 1041 × 1372 Yarrow & Co. Ltd. Glasgow Fuel 87,5t (c) 12kn
7508336 D5RN 6578 Df Esd Gc Pfd Rdr RT	**GOMBA ENDEAVOUR** **Gomba Endeavour Corp.** Monrovia Liberia	**1 534** 782 3 674	✠100A1 ✠LMC UMS EL R 440,0/40,0U2 FN 1882	**1979**-5 Mazagon Dock Ltd.—Bombay (449) 91,19 (BB) 14,74 5,576 83,60 14,71 7,80 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm 273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 2 372kW (3 180bhp) B&W Alpha-Diesel A/S Frederikshav Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller
7508300 ELAB7 6811 Df Esd Gc Pfd Rdr RT	**GOMBA ENDURANCE** ex Santo Vastiram-79 ex Vastiram-79 Launched as Gomba Venture **Gomba Endurance Corp.** Denholm Maclay Co. Ltd. Monrovia Liberia	**1 598** 1 031 3 674	✠100A1 ✠LMC UMS EL R 1$\frac{9}{16}$"U2 FN 1882	**1977**-10 Mazagon Dock Ltd.—Bombay (446) 91,19 (BB) 14,74 5,579 83,60 14,71 7,80 Ba 15,3 F 7,4 2 dks rf nil SF 3BH to U dk, 2 to 2nd dk WB1285T incl. DTm273T	**M General Cargo** 2 Ho 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) ER Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn
7508312 ELAI2 6862 Df Esd Gc Pfd Rdr RT	**GOMBA VICTORIA** ex Santo Alakhram-79 ex Alakhram-78 Launched as Gomba Challenge **Gomba Victoria Corp.** Denholm Maclay Co. Ltd. Monrovia Liberia	**1 599** 1 024 3 674	✠100A1 ✠LMC UMS EL R 1$\frac{9}{16}$"U2 FN 1884	**1978**-3 Mazagon Dock Ltd.—Bombay (447) 90,89 (BB) 14,74 5,579 83,60 14,71 7,83 Ba 15,0 F 7,4 2 dks rf nil SF 3BH to U dk 2 to 2nd dk WB1258T incl. DTm273t	**M General Cargo** 2 Ta 22,7 30,0 ER G.5 442 B.4 959 TEU 128 C.Ho 72/20' (40') C.Dk 16/20' 56/20' (40') 2 Ha (stl) (25,5 13,1 × 10,5) Cr 2(12,5) 1(10)	Vee Oil 4SA 12Cy. 280 × 320 reverse reduction geared 2 372kW (3 180bhp) Alpha-Diesel A/S Frederikshav Gen 3 × 170kW 380V 50Hz a.c. Controllable pitch propeller Fuel 50,0t 332,0t (hvf) 14,5kn

5133345 UQXM M-19493 Df Esd Rdr RT	**GOMEL** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**1 200** 449 1 030		**1953** "Gheorghiu Dej" Shipyard—Budapest 70,24 10,06 3,798 64,62 9,96 5,36 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 702 B.1 596 3 Ha (each 6,9 × 3,9) ER 6W Der 2(10) 4(2)	2 Oil 4SA each 6Cy. 320 × 480 597kW (800bhp) NE 64 S.K.L. Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7053381 EFWN Df Esd Gc Rdr RT	**GOMESTEGUI** **Vicente Franco Rial** Cadiz Spain	**205** 85 —	BV	**1971** S.A. Balenciaga—Zumaya (194) ... ... 28,61 6,18 3,31 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 315 × 480 373kW (500bhp) Duvant Carmelo Unanue Zumaya 9kn
6710891 PPCA Df Esd Gc Rdr RT	**GONCALO** ex Campos-68 **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	**9 269** 6 468 12 396	AB	**1967** Verolme Est. Reunidos do Brasil S.A. —Jacuacanga (748 /B11) 142,30 19,56 8,722 130,00 19,51 12,25 3 dks	**M General Cargo** 5 Ho ER G.18 689 B.16 877 5 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 6 266kW (8 400bhp) B&W Industrias Villares Rio de Janeiro Fuel 1 175,5t
5133412 UAAG M-26412 Df Esd Gc Rdr	**GONCHAROV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 805** 1 192 1 384	RS	**1960** Stocznia Gdanska Im. Lenina—Gdansk (B15/04) 85,20 13,82 5,530 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer Bros. Ltd. Winterthur 12,5kn
7512143 EHHS Esd Gc Rdr RT	**GONDIEZ DOS** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1976** Ast. La Parrilla—San Estaban de Previa (47) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7512155 EHJH Esd Gc Rdr RT	**GONDIEZ UNO** **Gonzalez y Diez** Gijon Spain	**123** 64 —		**1977** Ast. La Parrilla—San Estaban de Previa (48) 28,53 6,46 2,982 23,22 6,32 3,31 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 3Cy. 300 × 410 354kW (475bhp) A/S Volund Kobenhavn
7950034 JPWA 109522	**GONEI MARU No. 53** **Marunaka Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**284** 141 —		**1972** K.K. Goriki Zosensho—Ise (726) *43,59* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Line-fishing	Oil Hanshin Nainenki Kogyo Japan
7330765 JQRG 115241 Df Esd Gc Pfd Rdr RT	**GONEI MARU No. 58** **Marunaka Gyogyo Y.K.** Iwaki, Japan Fukushima Pref.	**299** 148 —		**1973** K.K. Goriki Zosensho—Ise (755) 8,36 3,296 44,20 8,34 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 821kW (1 100bhp) Hanshin Nainenki Kogyo Kobe
5133400 UTWT M-16949 Df Esd	**GONETS** **U.S.S.R.** Arkhangelsk U.S.S.R.	**533** — 254	RS	**1957** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1041) 47,88 9,50 3,607 42,60 9,45 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 9,75kn
7111705 SYOZ 6621 Df Esd Gc Pfd Rdr RTm/h/v	**GONGOLA** ex Vestfalck-78 **Amalinda Shipping Co. S.A.** Piraeus Greece	**3 002** 1 971 4 369	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (462) 104,15 14,66 5,785 95,89 14,61 7,22 P 22,9 F 9,5 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 30,0 32,7 ER G.6 017 B.5 884 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 2 387kW (3 200bhp) Dieselmotorenwerk Rostock Ros Gen 3 × 208kW 380V 50Hz a.c. Fuel 416,5t (d.o.)-13,0pd 14,5kn
7647998 JL3261 106874 Rdr	**GONRYU MARU No. 17** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**499** 272 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 231	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
5415717 CLYQ	**GONZALEZ LINES** Launched as Comandante Andreas Gonzales **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Caibarien Cuba	**9 732** 5 698 11 767		**1963** Stocznia Gdanska Im. Lenina—Gdansk (B54/28) 153,90 19,38 8,281 141,61 19,31 F 28,7 2 dks rf 152	**M General Cargo** 3 Ho ER 2 Ho G.19 085 B.18 066 5 Ha (7,3 13,5 11,5 × 6,4) ER (8,4 8,3 × 6,4)	Oil 6Cy. 760 × 1550 5 819kW (7 800bhp) Sulzer H. Cegielski Poznan Gen 4 × 250kW 230V a.c. Fuel 1 751,5t (hvf) 16kn
7334656 D8TX BM36 109 Df Pfd Rdr RT	**GOO RYONG** ex Sam Kang-75 **Yong Shin Shipping Co. Ltd.** Busan South Korea	**561** 289 856	KR	**1973** Dae Dong SB. Co.—Busan 56,57 3,903 51,85 8,62 4,50 P 14,7 F 7,7	**M General Cargo** G.1 187 B.1 117 2 Ha (each 10,9 × 4,8) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 597kW (800bhp) Makita Tekkosho Takamatsu 12,5kn
5429184 J4KR 7136 Df Esd Gc Rdr	**GOOD BREEZE** ex Taybank-78 **Good Breeze Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 118 **10 141** 5 931 15 891	✠**100A1** SS 3/80 DTmf — vegetable oil or oil FP above 60°C ✠**LMC** EL ft 2¼"SQ FN 4727	**1963**-12 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (859) 154,95 20,50 8,395/9,513 143,97 20,43 12,40 F 13,5 2 dks rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 463t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 10kW 220V d.c. Fuel 1 782,0t (hvf) 15kn

7357232 Df Esd Gc Pfd Rdr RT	**GOOD CAPTAIN** ex Buenon Aires II-81 Good Faith Shipping Co. S.A. Greece	**10 076** 7 230 15 679	 BV	**1977** Ast. Alianza S.A.—Avellaneda (12) 144,79(BB) 20,68 9,321 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 678 B.19 787 TEU 148 C.Ho 118/20' C.Dk 30/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 475kW 400V 50Hz a.c. Fuel 131,0t (d.o.) 1 334,0t (hvf)-38,5pd 16,5kn
7121267 Df Esd Gc Rdr RTv	**GOOD CHALLENGER** ex Emmanuel Delmas-79 **Good Challenger Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**12 202** 7 796 16 051	 BV	**1971** Usuki Tekkosho—Saiki (1140) 147,22 21,24 9,075 136,12 21,19 12,04 1 dk	**M Bulk Carrier** 4 Ho 22,8 26,4 26,4 26,4 ER G.20 757 B.20 260 4 Ha (13,7 18,1 18,1 17,3 × 10,9) ER 4W Der 2(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 17,5kn
6706096 J4RT 7228 Df Esd Gc Rdr RTm/h/v	**GOOD CHAMPION** ex Saint Chris-79 ex Bjorn Ragne-78 **Good Champion Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**38 513** 26 517 74 567	 (NV)	**1967** Kockums M/V A/B—Malmo (503) 243,85 32,29 13,812 236,53 32,21 18,75 P & B 53,1 F 22,9 1 dk rf 140	**M Ore/Bulk/Oil Carrier** 11 Ho each 15,0 13 Ta ER L.(oil) 86 096 HeCls. BC 11 Ha (stl) (11,4 11,4 11,4 11,4 11,4 9,5 9,5 11,4 11,4 11,4 11,4 × 13,1) ER Der 10	Oil 2SA 8Cy. 860 × 1600 13 726kW (18 400bhp) MAN Kockums M/V A/B Malmo Gen 3 × 410kW 1 × 400kW 440V 60Hz a.c. Fuel 6 178,5t (hvf)-69,5pd 16,5kn
6901921 SXLH 5881 Df Esd Gc Rdr RT	**GOOD DOLPHIN** ex Aegis Venture-80 ex Venturer-77 **Good Dolphin Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 070** 6 275 15 241	 AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (855) 141,00 20,45 8,859 134,17 20,43 11,74 F 11,0 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
6715633 C4NI 374150 Df Esd Gc Pfd Rdr RT	**GOOD EXPLORER** ex Maroriente-76 ex Sandakan Maru-74 **Universe Star Shipping Co. Ltd.** Limassol Cyprus	**2 997** 1 870 5 051	 NK	**1967** Hashihama Zosen—Imabari (214) 100,51 15,02 6,401 94,01 14,99 7,70 P 20,8 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 712 B.6 347 2 Ha (24,0 27,2 × 7,0) ER 12W Der 1(20) 3(15)	Oil 4SA 6Cy. 510 × 840 2 238kW (3 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 445V a.c. Fuel 433,0t 12,5kn
7640354 D5SM 6603 Df Esd Gc Pfd Rdr RT	**GOOD FAITH** **Rhenania Shipping Corp.** Monrovia Liberia	**9 187** 6 424 15 266	 GL	**1979** Austin & Pickersgill Ltd.—Southwick, Sunderland (1394) 144,02 20,48 8,872 137,52 20,44 11,76 2 dks	**M General Cargo** CSD G.21 324 B.19 536	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer G. Clark & N.E.M. Ltd. Sunderland
5238860 J4IO 6966 Df Esd Gc Rdr RTm/h/v	**GOOD FIGHTER** ex Mokambo-78 **Sea Fighter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	 AB	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf) 14kn
5133436 Df Esd Pfd Rdr RT	**GOOD FORTUNE** ex Tyfon-69 ex Good Fortune-64 ex Gdynia-59 **Africom Compania Naviera S.A.** Panama Panama	**1 639** 780 — **2 353** 1 428 2 678	(BV) ✠Classed LR until 5/68	**1934**-12 Kockums M/V A/B—Malmo (186) 89,46 12,55 5,468/— 85,35 12,50 7,93 1 dk & S dk R	**M General Cargo** OSD/CSD Ref 3 Ho ER 2 Ho G.4 734 B.4 403 In.419 3 Ha ER 2 Ha 10W Der 2(5) 8(3)	Oil 4SA 7Cy. 600 × 1100 1 071kW (1 435bhp) Kockums M/V A/B Malmo Fuel 372,0t (d.o.) 12,5kn
7018642 SVBY 6269 Df Esd Gc Rdr RTh	**GOOD FRIEND** ex Virpazar-73 **Iasmos Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **9 954** 6 453 15 748	 BV (JR)	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (160) 144,79(BB) 20,68 9,281 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. for heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 399 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulze Ast. Espanoles S.A. Manises Works, Valenci Gen 3 × 300kW 380V 50Hz a.c. 14k
5145013 J4RV 7234 Df Esd Gc Rdr RT	**GOOD GUARDIAN** ex Hebe-79 **Good Luck Navegante S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 823** 2 441 5 302	BV ✠Classed LR until 20/6/79	**1962**-6 Henry Robb Ltd.—Leith (482) 115,60 16,82 6,732 106,69 16,77 9,45 P 30,5 F 12,2 2 dks rf 76	**M General Cargo** Supply Ship Ref 3 Ho ER G.7 476 B.6 990 In.113 3 Ha ER 10W Der 1(25) 1(20) 10(5)	Oil 2SA 5Cy. 680 × 1250 with flexible coupling 4 103kW (5 500bhp) Sulze Swan, Hunter & Wigham Richardson Newcast Fuel 730,5t 15k
5125063 SXUR 6471 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD HERALD** ex Gaasterdyk-78 **Thracia Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**7 222** 3 794 10 364	✠100A1 SS 9/75 DTsf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4911	**1960**-10 Rotterdamsche D.D. Maats. N.V.—Rotterdam (304) 162,85 20,60 8,205 148,60 20,55 12,50 F 14,7 1 dk & S dk, 3rd dk except in No. 6 hold rf 152 DK fwd Coll BH to S dk 7 to 2nd dk WB2535t incl. DTsf691t	**M General Cargo** OSD Ref 6 Ho 14,4 18,1 22,4 22,4 19,2 13,5 G.18 914 B.17 358 In.939 6 Ha (stl) (6,8 × 5,4) (10,9 12,8 12,8 10,4 7,1 × 7,2) 24W Der 2(75) 20(5)	Oil 2SA 8Cy. 750 × 1600 7 758kW (10 400bhp) Gebr. Stork & Co. Hengel AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 230kW 220V d.c. Fuel 1 350,5t (hvf) 17k
5107346 ELNJ 2987 Df Esd Gc Rdr RTv	**GOOD HOPE** ex Esso Exeter-68 **Amerada Hess Shipping Corp.** Monrovia Liberia	**17 644** 10 829 28 686	AB ✠Classed LR until 5/69	**1955**-7 Vickers-Armstrongs (S.B.) Ltd.—Newcastle (137) 191,93 25,25 10,256 182,89 25,15 12,96 P 38,5 B 14,4 F 25,6 1 dk RW rf 114	**S Tanker** 30 Ta ER L.(oil) 36 441 HeCls. BC	2 S Turb dr geared to sc. shaft 10 258kW (13 750shp) Parsons Marine Turbine Co. Wallse Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 723,0t (o.f.)-66,0pd 16

5396260 C4SH 374300 Df Esd Gc Rdr RT	**GOOD HOPE** ex Hope-79 ex Unihope-78 ex Yoshinosan Maru-76 **Northstern Lines Co. Ltd.** Limassol Cyprus	**8 783** 5 051 12 224	**✠100A1** SS 10/76 DTmf—oil FP above 150°F. or vegetable oil **✠LMC** EL dt 2$\frac{5}{16}$"SQ FN 4216 (NK)	**1956**-11 Mitsui SB. & Eng. Co. Ltd. —Tamano (621) 147,33 18,95 8,624 137,01 18,90 11,87 F 13,2 2 dks RW rf 102 7BH to U dk 1 to 2nd dk WB1696T incl. DTmf1187T	**M General Cargo** CSD 5 Ho G.18 942 B.17 033 6 Ha (9,3 × 6,4) (14,6 14,3 14,3 × 7,0) (11,1 × 6,4) (1,8 × 3,2) 16W Der 2(19,5) 2(14,75) 12(4,75)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,69N/mm^2 (100lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 200kW 225V d.c. Fuel 1 160,5t-25,0pd 15kn
7201641 WB8327 251340	**GOOD HOPE** ex Chicken of the Sea ex White Star ex Conqueror **Chile California Corp.** San Diego, Ca United States of America	**171** 113 —		**1943** Stephens Bros. Boat Works —Stockton, Ca *30,48* 5,85 3,46	**Wood M Fishing**	Oil 336kW (450bhp) .... Fuel (d.o.)
7371501 J4KZ Df Esd Gc Pfd Rdr RTv	**GOOD HUNTER** ex Sky Bird-79 **Good Hunter Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**3 839** 2 610 6 200	NV (NK)	**1975** Asakawa Zosen—Imabari (241) 106,46 16,36 6,655 97,95 16,31 8,16 P 28,1 B 6,4 F 14,1 1 dk rf 348	**M General Cargo** 2 Ho 34,9 31,7 ER G.7 055 B.6 599 2 Ha (23,9 24,0 × 8,3) 4W Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 537,5t (hvf)-12,0pd 12,75kn
6827486 SWPO 7625 Df Esd Gc Rdr RT	**GOOD ISLANDER** ex Selena-80 ex Reeferjo-78 ex Barrad Foam-75 **Ekati Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **1 804** 919 3 439	**✠100A1** SS 3/79 **✠LMC** **✠Lloyd's RMC** EL Q 1$\frac{3}{4}$"U2 FN 2007	**1968**-12 At. & Ch. de La Rochelle-Pallice —La Roch.-Pal. (5160) 97,01 14,53 6,224 86,01 14,41 8,92 F 11,6 2 dks, 3rd dk fwd of mchy. space sparred rf 102 5BH to U dk 1 to 2nd dk WB105t incl. DTf45t **DAMAGED BY FIRE 8/79 — CLASS SUSPENDED**	**M General Cargo** Ref. Mchy.aft In.4 191	Vee Oil 4SA 12Cy. 400 × 500 sr geared 2 984kW (4 000bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 480kW 1 × 300kW 400V 50Hz a.c.
5406819 SZYW 6786 Df Esd Gc Rdr	**GOOD LADY** ex Marabank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 969** 3 319 10 711 **8 628** 4 956 12 833	BV ✠Classed LR until 7/7/78	**1963**-2 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1929) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,2DT G.19 186 B.17 112 1 Ha (stl) (7,4 × 7,3) 4 Ha (w) (15,3 8,0 13,7 11,3 × 7,3) Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel (hvf)
7329584 SXTG 7090 Df Esd Gc Pfd Rdr RT	**GOOD LEADER** ex Elwood Mead-74 **Skipool Bay Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Piraeus Greece	**59 192** 45 340 129 542	AB BV (NV)	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (230) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 17 307kW (23 200bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 392kW 1 × 150kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn
6401268 J4LN 7167 Df Esd Gc Rdr	**GOOD LION** ex Tweedbank-79 **Good Lion Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **7 359** 4 138 13 136 **10 141** 5 931 15 891	**✠100A1** SS 2/79 DTmf — vegetable oil or oil FP above 60°C **✠LMC** EL ft 2$\frac{1}{4}$"SQ FN 4736	**1964**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (860) 154,95 20,50 8,395/9,513 144,25 20,43 12,40 F 13,5 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB4459t incl. Tunnel tanks 483t DTmf1713t	**M General Cargo** 5 Ho 19,8 22,8 14,4 20,8 20,5 14,3DT G.21 924 B.20 056 5 Ha (stl) (10,1 13,7 13,7 10,6 10,6 × 7,6) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm^2 (120lbf/in^2) Gen 3 × 250kW 1 × 20kW 220V d.c. Fuel 1 782,0t (hvf) 15kn
6811164 SVNH Df Esd Gc Rdr RT	**GOOD LORD** ex George N. Papalios-80 **Good Lord Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 071** 6 136 15 363	AB	**1968** Bartram & Sons Ltd.—Sunderland (411) 141,05 20,48 8,856 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, pt 2nd dk	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 133kW (5 540bhp) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
6512146 SVCB 6423 Df Esd Gc Rdr RTm/h/v	**GOOD LUCK** ex Mineral Ougree-77 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**20 831** 12 082 33 413	BV NV	**1965** Haugesund M/V A/S—Haugesund (26) 186,93 26,07 10,958 176,87 26,00 15,24 P 45,2 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 18,0 17,5 17,5 17,5 17,5 17,5 ER G.40 626 7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 4W Der 4(10)	Oil 2SA 6Cy. 900 × 1550 10 295kW (13 800bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 364kW 450V 60Hz a.c. Fuel 545,5t (d.o.) 1 766,0t (hvf) 16kn
5214474 J4EY 6898 Df Esd Gc Rdr RTm/h/v	**GOOD MARINER** ex Lulua-72 **Iasmos Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 9/6/72	**1956**-12 S.A. Cockerill-Ougree—Hoboken (774) 146,95 18,78 8,941 136,02 18,70 11,99 F 24,1 2 dks, 3rd dk fwd of mchy. space RW rf 178	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 G.16 124 B.14 556 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) 16W Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel 1 397,0t (hvf) 16kn
5238937 J4IQ 6965 Df Esd Gc Rdr RTm/h/v	**GOOD MASTER** ex Mol-78 **Sea Bravery Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 176* *3 457* 10 670 *8 943* *5 253* 12 938	**✠100A1** SS 7/76 DTsmf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL dt 2$\frac{1}{4}$"SQ FN 4218 BV	**1962**-1 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (307) 147,17 18,95 8,249/9,056 136,43 18,90 12,02 RAD 8,9 F 13,5 2 dks, 3rd dk in No. 3 hold 7BH WB4053t incl. Tunnel tanks 179t DTsmf2166t	**M General Cargo** Ref 3P 5 Ho 17,9 24,3 21,5 21,5 18,2 G.17 842 B.15 980 In.444 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 849kW (6 500bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB 0,69N/mm^2 (100lbf/in^2) e(ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 250kW 220V d.c. Fuel 1 158,5t (hvf) 15kn

6608971 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD MOTHER** ex Anastasia Super-80 ex San Moritz-80 ex Temse-73 **Good Hope Compania S.A.** Good Faith Shipping Co. S.A. Greece	**36 362** 26 925 75 525	✠100A1 SS 10/76 strengthened for ore cargoes, Nos. 2, 4, 8 & 10 holds may be empty ✠LMC EL a* 3½"SQ FN 12689	**1966**-8 J. Boel et Fils S.A.—Tamise/Temse (1426) 266,73(BB) 31,78 13,113 251,26 31,70 18,80 P 9,8 F 19,2 1 dk RW rf nil NS 13BH WB41200t incl. Top & btm tanks in holds 25100t and 11930t in Nos. 5 & 7 holds	**M Bulk Carrier** pt higher tensile steel 11 Ho 15,2 21,6 12,3 19,9 12,3 19,9 12,3 19,9 12,3 19,9 15,5 ER G.85 057 B.82 772 11 Ha (stl) (10,2 15,7 9,5 15,1 9,5 15,1 9,5 15,1 9,5 15,1 9,5 × 14,0) ER Der 1(5) 2(1,5)	Oil 2SA 9Cy. 930 × 1700 16 785kW (22 500bhp) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 0,98N/mm^2 (142lbf/in^2) Gen 2 × 600kW 1 × 550kW 450V 60Hz a.c. Fuel 3 923,0t (hvf) 16,5kn
5214450 J4HH 6977 Df Esd Gc Rdr RTm/h/v	**GOOD NAVIGATOR** ex Lukuga-72 **Golden Flute Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**8 805** 4 983 11 173	BV ✠Classed LR until 3/73	**1956**-7 S.A. Cockerill-Ougree—Hoboken (773) 146,95 18,78 8,941 136,00 18,70 9,45 F 23,5 2 dks, 3rd dk fwd of machy. space RW rf 178 DK	**M General Cargo** Ref 12P 5 Ho 15,7 24,0 14,0 —DTp&s 20,6 15,7 In.313 6 Ha (stl) (8,0 12,3 4,1 4,9 10,7 7,3 × 6,0) Der 1(60) 1(40) 6(10) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 595kW (7 500bhp) B&W S.A. Cockerill-Ougree Seraing Gen 3 × 250kW 220V d.c. Fuel (hvf) 16kn
6522672 SVLI 7582 Df Esd Gc Rdr RTm/v	**GOOD OCEAN** ex Solholt-80 **Ocean Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**21 388** 13 300 36 476	BV (NV)	**1966** Rheinstahl Nordseewerke—Emden (373) 191,55 26,50 11,323 180,78 26,41 15,32 P 39,7 F 20,2 1 dk rf nil	**M Bulk Carrier** 2P Str. heavy cargoes 8 Ho 15,0 16,2 16,6 16,0 17,3 16,6 16,6 15,6 ER G.43 727 B.38 782 8 Ha (stl) (9,0 9,5 9,6 9,6 9,6 9,6 9,6 9,6 × 11,9) ER Cr 4(8,5)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Frd. Krupp Masch. Essen Gen 2 × 450kW 1 × 320kW 440V 60Hz a.c. Fuel 2 351,0t (hvf)-41,5pd 15,75kn
6825531 SXPZ 5853 Df Esd Gc Rdr RTv	**GOOD PATRIOT** ex Aegis Island-80 ex Degedo-76 **Good Patriot Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 079** 6 143 15 363	AB	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd., Barrow Eng. Works Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 008,0t (hvf) 14kn
7025762 J4OA 7065 Df Esd Gc Pfd Rdr	**GOOD PILOT** ex Suruga Maru-79 **Good Whaler Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**2 605** 1 672 4 434	NK	**1970** Kurushima Dock Co. Ltd.—Imabari (612) 93,20 15,04 6,046 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 2(10) 1(1)	Oil 4SA 6Cy. 460 × 680 1 865kW (2 500bhp) Hanshin Nainenki Kogyo Akashi Gen 2 × 132kW 445V a.c. Fuel 437,0t-8,5pd 11,5kn
5250791 J4EW 6893 Df Esd Gc Pfd Rdr RT	**GOOD PIONEER** ex Giorgis Matheos-78 ex Nichinan Maru-72 **Good Pioneer Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**4 471** 2 545 6 749	BV (NK)	**1960** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (179) 115,65 16,08 7,008 108,01 16,01 9,00 P 25,3 F 9,8 1 dk RW	**M General Cargo** 4 Ho ER G.9 179 B.8 411 4 Ha (10,3 11,2 11,2 11,2 × 6,7) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 520 × 700 2 066kW (2 770bhp) MAN Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 144kW 450V a.c. 12kn
7373690 C4XJ 380752 Df Esd Gc Pfd Rdr RT	**GOOD SAILOR** ex Saint Asama-77 **Good Sailor Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**3 279** 2 344 6 190	(NK)	**1974** Kurushima Dock Co. Ltd.—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 501,0t (hvf) 12,5kn
5048576 HO-4547 7922-PEXT Df Esd Gc Rdr RTm	**GOOD SAILOR** ex Stray Dog-79 ex Roysund-77 ex Karmsund-72 ex Kong Sigurd-69 ex Bore IX-65 ex Kuurtanes-62 **Zephyros Compania Naviera S.A.** Panama Panama	**481** 273 1 031	BV ✠Classed LR until 26/1/79	**1960**-3 N.V. Schpsw. Janssen—Druten (J.148) 70,36 10,11 3,709 64,01 10,06 6,15 B 27,8 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 40,5 ER G.2 237 B.2 010 2 Ha (stl) (10,2 20,4 × 5,4) ER Der 2(5) 4(3)	Oil 4SA 8Cy. 330 × 600 933kW (1 250bhp) N.V. Werkspoor Amsterdam Gen 2 × 70kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
5179894 9V2004 333236 Rdr RT	**GOOD SAMARITAN** ex Kakusho Maru-70 **Kimling Trading Co. (Pte.) Ltd.** Singapore Singapore	**681** 325 1 002	NK	**1960** Taiyo Zosen—Nagasaki (190) 54,03 9,22 4,060 52,99 9,17 4,50 P 15,6 F 6,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 207 HeCls. ptB	Oil 4SA 6Cy. 370 × 520 709kW (950bhp) Nippon Hatsudoki Kobe Gen 2 × 20kW 115V d.c. Fuel 40,5t (d.o.) 25,5t (hvf)-3,0pd 10,5kn
5221996 SXNX 4916 Df Esd Gc Rdr RTm/v	**GOOD SEA** ex Aegis Eland-80 ex Margit Brovig-73 **Sea Fighter Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**11 837** 7 500 20 585	AB (NV)	**1960** Moss Vaerft & Dokk A/S—Moss (138) 177,83 20,60 9,341 169,12 20,58 12,12 P 32,4 F 16,5 1 dk rf nil len 65	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,1 19,3 19,8 15,9 15,6 19,8 19,8 ER G.19 304 7 Ha (stl) (9,0 14,9 14,9 10,8 10,8 14,9 14,9 × 10,1) ER 4W Cr 3(8) Der 3(5)	Oil 2SA 4Cy. 750 × 1500 exhaust500 4 924kW (6 600bhp) B&W A/S Akers M/V Oslo Gen 3 × 325kW 440V 60Hz a.c. Fuel 1 219,5t (hvf) 14,5kn
7371525 J4KW 7583 Df Esd Gc Rdr RT	**GOOD SEAMAN** ex Sun Bird-79 **Good Seaman Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**3 842** 2 612 6 196	NV (NK)	**1975** Asakawa Zosen—Imabari (243) 106,46 16,36 6,655 97,95 16,31 8,16 P 22,3 F 11,3 1 dk rf 348	**M General Cargo** 2 Ho ER G.6 832 B.6 598 2 Ha (stl) (28,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 440V 60Hz a.c. Fuel 538,5t (hvf) 12,75kn
7515573 WYP2 529 552322 RT	**GOOD SHIP** **T. H. Richardson** Tampa, Fl United States of America	**108** 73 —		**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A

5399169 SXSY 6425 Df Esd Gc Rdr RTv	**GOOD SKIPPER** ex Zonnekerk-77 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 951** 4 012 10 008 **9 079** 5 414 12 016	✠**100A1** SS 12/76 DTsm & tunnel side tanks —vegetable oil ✠**LMC** EL et 2$\frac{3}{16}$"SQ FN 4516 LR class withdrawn.	**1957**-6 C. v.d. Giessen—Krimpen a/d Ijssel (784) 154,64 20,20 8,027/8,906 141,74 20,12 11,74 F 16,8 2 dks, 3rd dk fwd of mchy. space RW rf 119 7BH WB3879t incl. Tunnel tanks 1233t DTsm2049t	**M General Cargo** Ref 12P 3 Ho 18,9 23,7 22,4 3 TwD 21,5 21,6 13,0 G.18 071 B.16 369 In.336 5 Ha (stl) (8,0 × 5,3) (15,7 10,2 12,5 12,5 × 6,4) 1 Ha (w) (2,3 × 3,8) 18W Der 1(120) 1(40) 4(10) 14(5) 2(3)	Oil 2SA 8Cy. 740 × 1600 6 714kW (9 000bhp) B&W N.V. Mch. & Schps. P. Smit, Jr. Rotterdam 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 280kW 220V d.c. Fuel 1 756,5t (hvf) 17kn
5412818 SZIY 6782 Df Esd Gc Rdr	**GOOD SPIRIT** ex Oakbank-78 **Xerefon Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **6 167** 3 459 10 682 **8 432** 4 894 12 497	✠**100A1** SS 10/75 DTma — veg. oil or oil FP above 60°C ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4213 BV	**1963**-3 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (855) 148,47 18,98 7,976/8,808 137,50 18,90 11,74 F 12,5 2 dks RW rf 152 Coll BH to U dk 7 to 2nd dk WB3095t incl. DTma1459t	**M General Cargo** 5 Ho 17,1 18,7 17,9 16,0 25,5 9,4DT G.18 354 B.16 555 6 Ha (8,9 9,9 9,9 3,8 9,9 9,9 × 6,7) 14W Der 1(50) 4(10) 10(6)	Oil 2SA 4Cy. 670 × 2100 4 953kW (6 640bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland 2 AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 250kW 1 × 40kW 220V d.c. Fuel 1 226,5t (hvf) 14,5kn
5238755 J4IP 6967 Df Esd Gc Rdr RTm/h/v	**GOOD STAR** ex Mohasi-78 **Sea Triumph Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 150* *3 341* 10 552 *8 920* *5 350* 12 240	AB BV	**1958** S.A. Cockerill-Ougree—Hoboken (784) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 5P 5 Ho 17,8 24,3 21,5 ER 21,5 18,2 G.17 990 B.16 370 In.388 5 Ha (stl) (8,6 16,0 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 3 357kW (4 500bhp) Sulzer S.A. Cockerill-Ougree Seraing Gen 2 × 200kW 220V d.c. Fuel 1 248,5t (hvf) 13kn
5250739 M:C-0 00172 Rdr RT	**GOOD STAR** ex Elsie T.-77 ex Nichiei Maru-76 **Star Ocean Shipping Co. Ltd.** Manila Philippines	**998** 554 1 725	NK	**1961** Tokushima Zosen Sangyo —Komatsushima (60) 67,57 10,47 4,852 62,90 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 2 Ha (13,4 16,7 × 5,0) ER Der 1(1,5)	Oil 4SA 6Cy. 380 × 550 895kW (1 200bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V a.c. Fuel 50,0t-4,0pd 11,25kn
6803117 SVMV 5854 Df Esd Gc Rdr RT	**GOOD SUN** ex Mimis N. Papalios-80 **Good Sun Navegante Inc.** Good Faith Shipping Co. S.A. Piraeus Greece	**9 081** 6 160 15 363	AB	**1968** Bartram & Sons Ltd.—Sunderland (410) 141,05 20,45 8,687 134,12 20,43 11,74 B 18,0 F 14,4 1 dk, pt 2nd dk rf nil	**M General Cargo** 5 Ho 21,7 29,9 11,5 22,9 ER 21,4 G.21 881 B.20 000 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 984,5t (hvf) 14kn
7310739 SVBU 6588 Df Esd Gc Rdr RT	**GOOD TRADER** ex Ibn Khaldoun-76 ex Valle de Ayala-74 **Thracia Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 415** 3 039 9 268	✠**100A1** SS 9/76 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL X 2"U2 FN 3353 LR class withdrawn. BV	**1973**-8 Ast. de T. Ruiz de Velasco—Bilbao (132) 133,38(BB) 18,06 7,582 123,73 18,00 9,10 P 24,7 Trunk 78,4 F 12,8 1 dk rf nil DK fwd NS 6BH WB3198T incl. DTf 190T Topside tanks in holds 1100T	**M Bulk Carrier** 3 Ho ER G.11 986 B.11 982 3 Ha (stl) (12,8 18,9 18,9 × 12,5) ER	Oil 2SA 6Cy. 500 × 1100 3 432kW (4 600bhp) B&W La Maquinista Terrestre y Mar (MTM) Barcelona AuxB (Comp) 0,69N/mm² (7kgf/cm²) Gen 4 × 152kW 380V 50Hz a.c. 14,25kn
5336674 SZIP 6799 Df Esd Gc Rdr	**GOOD TRANSPORTER** ex Speybank-78 **Franicons Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk **5 972** 3 311 10 722 **8 631** 4 941 12 843	BV ✠Classed LR until 10/78	**1962**-6 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1927) 148,22 19,26 8,002/8,941 137,17 19,21 11,74 RAD 10,4 F 26,6 2 dks rf 102	**M General Cargo** 5 Ho 16,9 23,0 19,9 13,4 21,9 10,1DT 10,1DT G.19 186 B.17 112 5 Ha (stl) (7,4 15,3 8,0 13,7 11,3 × 7,3) 14W Der 1(50) 4(10) 10(5)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 3 × 220kW 1 × 20kW 220V d.c. Fuel 1 255,0t (hvf) 15kn
5354468 J4ET 6886 Df Esd Gc Pfd Rdr	**GOOD TRAVELER** ex Yannis M-77 ex Oriental Empire-74 ex Teiko Maru-71 **Good Traveler Shipping Co. S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 923** 3 951 11 023	BV	**1958** Harima Zosensho—Aioi (521) 136,56 18,09 8,383 128,00 18,00 11,00 F 11,3 1 dk	**M General Cargo** 3P 5 Ho 16,6 23,0 16,9 22,1 15,3 G.15 187 B.13 767 5 Ha (8,2 × 6,4) (13,7 10,6 13,7 9,9 × 7,1) 14W Der 3(10) 4(5)	Oil 2SA 7Cy. 720 × 1250 3 103kW (4 160bhp) Sulzer Harima Zosensho Aioi Gen 2 × 130kW 445V 60Hz a.c. Fuel 1 032,5t (hvf) 13,75kn
5048722 HOCF 316-66 Df Esd Gc Rdr RT	**GOOD VIEW** ex Montego-77 ex San Eduardo-73 ex Cosmo Trader-66 ex Sisangu-65 ex Borgestad-65 **Good View Maritime Co. Ltd.** Panama Panama	**9 394** 5 677 14 710	BV	**1948** A/B Gotaverken—Goteborg (623) 157,03 19,56 8,595 148,80 19,51 11,64 P 29,3 B 10,7 F 18,3 1 dk rf 38 conv Tanker 66	**M Bulk Carrier** Str. ore cargoes 4 Ho 29,8 25,0 19,8 20,1 ER G.17 357 B.16 972 4 Ha (17,3 12,6 12,3 12,3 × 7,9) ER 15W Der 8(10) 6(5) 2(2)	Oil 2SA 8Cy. 680 × 1500 4 476kW (6 000bhp) A/B Gotaverken Goteborg Fuel 1 107,5t (hvf) 14kn
5239060 J4CA 6790 Df Esd Gc Rdr RTm/h/v	**GOOD WARRIOR** ex Swazi Warrior-80 ex Moliro-78 **Sea Arrow Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	T.Mk *6 170* *3 339* 10 692 *8 940* *5 268* 12 935	AB BV	**1960** S.A. Cockerill-Ougree—Hoboken (807) 147,12 19,00 8,281/9,273 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 24,3 ER 21,5 18,2 G.17 778 B.16 160 In.399 5 Ha (stl) (8,6 16,6 10,8 × 6,0) ER (10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 4 383kW (5 875bhp) Sulzer S.A. Cockerill-Ougree Seraing 14kn
7020621 SZOU 4764 Df Esd Gc Pfd Rdr RTm/h/v	**GOOD WIND** ex Good Helmsman-78 ex David, Marquess of Milford Haven-73 **Sea Victory Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**11 525** 7 189 18 994	BV ✠Classed LR until 14/7/78	**1970**-10 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (239) 147,02(BB) 22,86 9,872 136,00 22,81 13,52 P 3,1 F 12,2 1 dk, 2nd dk in Nos. 1 & 3 holds rf nil DK fwd	**M General Cargo** 5 Ho 16,0 13,2 9,7 13,4 26,2 ER G.25 583 B.24 093 6 Ha (stl) (16,0 × 7,7) (11,9 × 10,9) (6,7 × 13,1) (11,9 24,0 11,9 × 10,9) ER 12W Der 6(10)	Oil 2SA 6Cy. 700 × 1200 6 266kW (8 400bhp) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 280kW 450V 60Hz a.c. Fuel (hvf) 16kn

5077723 Df Esd Rdr RT	**GOOD YEAR** ex Holmni-79 ex Holmpark-74 ex Command-66 ex Commandant Milliasseau-65 **Raebin Mas Shipping Ltd. S.A.** Bangkok Thailand	**588** 206 849	Classed LR until 11/5/79	**1953** G. Renck Jr. K.G.—Hamburg 63,71 9,81 5,055 57,36 9,76 5,74 P 13,5 RFD 9,8 2 dks RW rf 76	**M General Cargo** CSD 1 Ho 34,9 ER G.1 625 B.1 487 8W Der 1(15) 8(3)	Oil 4SA 8Cy. 381 × 457 947kW (1 270bhp) Mirrlees Mirrlees, Bickerton & Day Stkpt Fuel 164,5t 12kn
7327536 S6DA 381840 Df Esd Gc Pfd Rdr RTh	**GOODWAY** ex Cebu Island-80 **Goodways Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**16 370** 10 850 29 648	NK	**1973** Imabari Zosen—Marugame (1010) 175,19(BB) 26,04 10,300 165,00 26,00 14,51 P 31,1 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 17,6 26,3 26,3 26,3 26,3 ER G.36 309 B.35 205 5 Ha (stl) (11,2 × 11,2) (21,5 21,5 21,5 21,5 × 12,7) ER Cr 4(22) 1(10)	Oil 2SA 7Cy. 680 × 1800 8 579kW (11 500bhp) Sulzer Mitsubishi Hvy Ind. Kob Gen 2 × 400kW 445V 60Hz a.c. Fuel 2 048,5t (hvf) 14,5kn
5161926 9V2029 333180 Df Rdr	**GOODWILL** ex Intaba-69 ex Peka-60 **Singapore Cosmos Shipping Co. (Pte.) Ltd.** Singapore Singapore	**655** 381 —	**100A1** SS 8/73 **LMC** EL i FN 665 **LAID UP — SURVEYS OVERDUE 8/77**	**1952** Stettiner Oderwerke—Koln 54,92 8,74 4,446 48,01 8,70 5,16 F 6,1 2 dks RW NS 3BH WB177t	**M General Cargo** Mchy.aft G.1 358 B.1 202 4W	Oil 4SA 6Cy. 320 × 450 522kW (700bhp) Kloeckner Humboldt Deutz Koeln Fuel 59,0t 11kn
5133515 C4VH 380840 Df Esd Rdr RT	**GOODWILL** ex Hilaneh-79 ex Goodwill Trader-76 **Sonfico Shipping Co. Ltd.** Limassol Cyprus	**497** 253 940 **944** 640 —	✠**100A1** SS 10/79 ✠**LMC** EL I 1$\frac{3}{16}$"SQ FN 906 ✠ *LR class withdrawn* •	**1961**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (760) 59,95 10,19 3,823/4,788 56,11 10,01 6,13 2 dks RW rf nil 3BH WB384t	**M General Cargo** Mchy.aft G.2 067 B.1 954	Oil 4SA 8Cy. 300 × 450 869kW (1 165bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 86,5t 12kn
5252866 J4ZC 7477 Df Esd Gc Rdr RT	**GOODWISH** ex Ninny Figari-71 **Ocean Coast Compania Naviera S.A.** Good Faith Shipping Co. S.A. Piraeus Greece	**6 778** 3 942 11 376	AB (RI)	**1956** Cant. Nav. Riuniti—Anc (238) 147,71 19,11 8,243 135,95 19,08 9,43 B 25,3 F 15,3 1 dk & S dk RW rf nil	**M General Cargo** OSD 6 Ho 18,9 18,8 16,0 10,5 20,8 18,8 G.18 888 B.17 379 6 Ha (stl) (8,3 10,7 8,4 × 8,0) (4,6 × 6,4) (10,7 8,4 × 8,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 6Cy. 740 × 1600 4 125kW (5 530bhp) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 16kn
5028643 H8CE 8901- PEXT Df Esd Gc Rdr RT	**GOOGI-Z** ex Athinai-79 **Duncan Shipping Lines Ltd.** Panama Panama	**3 578** 2 070 5 264	AB GL	**1953** Cant. del Tirreno—Genova (221) 128,63 16,46 6,605 119,18 16,44 P 5,8 B 24,4 F 22,0 1 dk & S dk RW rf 254	**M General Cargo** OSD Ref 5 Ho G.9 150 B.8 627 In.859 3 Ha ER 2 Ha 14W Der 1(30) 2(7) 12(5)	Oil 2SA 8Cy. 750 × 1250 3 730kW (5 000bhp) Sulzer CRD Adriatico Tri Fuel 928,5t 15kn
6901749 PEJS Df Esd Gc Pfd Rdr RT	**GOOILAND** **Koninklijke Hollandsche Lloyd N.V.** Amsterdam Netherlands	**4 846** 2 515 8 475	AB	**1969** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (662) 147,55 18,55 7,093 133,48 18,50 9,83 2 dks rf nil	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 4 103kW (5 500bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Fuel 1 473,5t 15,5kn
5133553 300388	**GOOLE BIGHT** **British Transport Docks Board** Goole United Kingdom	**325** 123 332	✠Classed LR until 11/58	**1958**-3 W. J. Yarwood & Sons Ltd. —Northwich (909) 36,48 8,79 3,061 34,14 8,54 3,36 RQD 12,2 RFD 9,8 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 12,2 1 Ho ER Hopper 229 Cr 1	Oil 4SA 8Cy. 222 × 292 358kW (480bhp) Lister Blackstone Mar. Ltd. Dursley Gen 2 × 38kW 110V d.c. Fuel (d.o.) 9kn
5133606 SPON Df Esd Gc Rdr RTm/h/v	**GOPLANA** **Polska Zegluga Baltycka** Kolobrzeg Poland	T.Mk **541** 235 931 **940** 531 —	PR	**1959** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B57/01) 65,84 9,96 3,696 58,98 9,91 - 5,95 2 dks rf 991	**M General Cargo** 2P Ice strengthened 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 290 × 490 716kW (960bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 45kW 230V d.c. Fuel 79,5t (d.o.)-3,5pd 11,5kn
5133589 SNSN Df Esd Gc Rdr RT	**GOPLO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**797** 323 514	PR	**1962** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B20/13) 61,24 9,83 4,420 9,81 5,19 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 026kW (1 375bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5k
6711106 YTQW Df Esd Gc Pfd Rdr RT	**GORAN KOVACIC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 7 500	BV JR	**1967** Brodogradiliste "3 Maj"—Rijeka (510) 150,37 20,07 7,851 138,31 20,02 11,51 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 1 Ho G.13 940 B.12 552 5 Ha (stl) (9,0 11,9 × 5,5) (11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 7 460kW (10 000bhp) Gebr. Stork & Co. Hengelo Gen 4 × 300kW 390V a.c. 17,5k
5133620 YTCC Df Esd Gc Pfd Rdr RTh	**GORANKA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 772** 2 963 — **8 610** 5 131 12 835	BV JR	**1958** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (223) 149,28 18,85 7,960/8,919 136,76 18,80 11,89 2 dks RW rf 152	**M General Cargo** 9P 6 Ho 16,3 20,4 22,4 15,6 21,7 7,1 G.20 280 B.18 276 6 Ha (10,9 11,8 13,4 15,4 12,0 3,9 × 7,9) 16W Der 2(10) 14(5) 2(2)	Oil 2SA 5Cy. 740 × 1600 4 663kW (6 250bhp) B&W Brodogradiliste "Uljanik" Pl Gen 3 × 200kW 230V d.c. Fuel (hvf) 14,5k

5133632 CUYK LX-77-A Df Esd Gc Pfd Rdr RT	**GORAZ** **Arrasto Companhia de Pesca do Centro de Portugal S.a.r.l.** Lisboa Portugal	**461** 203 —	✠Classed LR until 11/66	**1962**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (53) 50,53 8,89 4,452 46,33 8,75 4,70 P 4,0 F 8,3 RW rf 686 BK 178	**M Fishing** Side Trawler	Oil 2SA 5Cy. 360 × 600 671kW (900bhp) Sulzer Bros. Ltd. Winterthur
6853863 UJHF M-12071	**GORBACH** **U.S.S.R.** Nakhodka U.S.S.R.	**119** 32 60	(RS)	**1959** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6853875 USON M-12107	**GORBUSHA** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**158** 40 70	(RS)	**1960** .............U.S.S.R. 33,41 6,68 2,620 3,51 1 dk	**M Fishing** 1 Ho B.90 1 Ha (stl) (1,3 × 1,5) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
6804537 SQCP Df Esd Gc Rdr RTm	**GORCE** ex Alecto-73 **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Szczecin Poland	**498** 379 1 392	PR (NV)	**1967** Soviknes Verft A/S—Syvikgrend (68) 68,59 11,54 3,741 63,71 11,50 5,69 P 15,3 1 dk & S dk rf 51	**M Tanker** OSD Ice strengthened 8 Ta ER L.(oil) 1 542 HeCls. C	Oil 4SA 6Cy. 320 × 480 783kW (1 050bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 220V 60Hz a.c. Controllable pitch propeller Fuel 65,5t (d.o.)-4,0pd 11kn
5133644 DBRC Df Esd Gc Pfd Rdr RTm/h/v	**GORCH FOCK** **Government of The Federal Republic of Germany (Bundesminister fur Verteidigung)** Kiel Federal Republic of Germany	**1 499** 882 —		**1958** Blohm & Voss A.G.—Hamburg 81,46 12,02 4,858 70,21 12,01 7,29 2 dks, 3rd dk fwd	**Aux M Training Vessel** Barque Mchy.aft	Oil 4SA 6Cy. 300 × 380 656kW (880bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 60kW 230V d.c. Controllable pitch propeller Fuel (d.o.)
6616837 DAIU Df Esd Rdr RT	**GORCH FOCK** **Hinrich Brummer** Hamburg Federal Republic of Germany	**299** 181 585	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (605) 49,99 8,64 2,864 45,01 8,62 3,15 B 10,1 F 6,1 1 dk	**M General Cargo** G.688 B.595 1 Ha (23,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 216kW (290bhp) Kloeckner Humboldt Deutz Koeln 9kn
5133668 RT	**GORD** **Safariyan & others** Abadan Iran	**345** 112 —	✠Classed LR until 30/9/71	**1954**-9 Harima Zosensho—Aioi (488) 39,02 9,05 3,302 36,00 9,00 4,30 P 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7026950 332609	**GORDA PEAK** ex Margot-70 **Virgin Gorda Transport Co. Ltd.** Road Harbour British Virgin Islands	**149** 98 —		**1958** Port Construction & SB. Co.—Port Arthur, Tx *33,17* 9,15 ... ... 1 dk	**TM General Cargo Barge**	2 Oil each 6Cy. 130 × 140 272kW (364bhp) Caterpillar General Motors Corp. Detroit, Mi 5kn
6722260 UBHP M-23888	**GORDELIVYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
5133694 CYCT 178248 Df Esd Gc Rdr RTm/v	**GORDON C. LEITCH** **Upper Lakes Shipping Ltd.** Toronto, Ont. Canada	**12 460** 9 112 19 589	**BS✻** Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✻** CT11644 C40 S35 FN 6135	**1952**-11 Midland Shipyards Ltd.—Midland, Ont. (36) 202,24 20,50 7,392 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 3BH WB5023t	**S Bulk Carrier** 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995 19 Ha (stl) (each 3,3 × 14,9) ER 6W	U 5Cy. 686 × 914 3 730kW (5 000ihp) Skinner Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 2,25N/mm^2 (325lbf/in^2) Spt 2,18N/mm^2 (315lbf/in^2) hs1069,7 Gen 2 × 300kW 440V 60Hz a.c. Fuel 471,5t (o.f.) 14kn
5056016 HP-2984	**GORDONIA** ex Butjadingen-75 ex Oberelder-61 ex Johannes II-54 **Katjana Marine Shipping Co. Ltd.** Panama Panama	**160** 83 183	(GL)	**1931** E. J. Smit & Zoon—Hoogezand *33,69* 5,62 2,159 2,65 1 dk R len 38	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 280 × 450 112kW (150bhp) NE 37 Humboldt-Deutzmotoren Koln-Deutz
6714196 UWFM M-17053 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**1 152** — 605	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo 61,40 11,54 4,700 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 1 Ho G.94 1 Ha (stl) (2,8 × 1,9) 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
6802371 UBOH M-22360 Df Esd Gc Rdr RT	**GORDYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** .............U.S.S.R. 63,58 9,53 4,431 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,25kn
6722272 UIFR M-23876	**GORDYY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	RS	**1958** Santierul Naval Galatz—Galatz 45,67 10,01 3,861 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn

6612219	**GORECHJE** **U.S.S.R.** U.S.S.R.	**2 435** 1 070 —		**1966** VEB Volkswerft Stralsund—Stralsund 79,81 13,21 4,903	**M Factory Fishing** Fish-factory Stern Trawler Ref	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft Schwermasch. Karl Liebknecht Magdeburg 12,5kn
5133711 YTBG Df RT	**GORENJSKA** ex Thomas G.-54 ex Leo-51 **Brodogradiliste 'Cres' Zanatsko Proizvodno i Usluzno Poduzece** Yugoslavia	**915** 582 1 312	JR LR class withdrawn 20/6/80	**1947** C.R.D. Adriatico—Trieste (1349) 61,07 9,94 4,744 56,19 9,91 5,74 P & B 15,3 RFD 6,1 1 dk, 2nd dk in way of mchy. space RW	**M General Cargo** 3 Ho ER G.1 653 B.1 529 3 Ha (4,1 8,2 8,2 × 3,9) ER 5W Der 4(2) 1(1,5)	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Gen 3 × 100kW 110V a.c. Fuel 86,5t 8,5kn
7115696 EWWM M-31520 Df Esd Gc Rdr RT	**GORETS** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER B.7 350 In.12 814 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 5 371kW (7 200bhp) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
5133709 UIFV M-2965 Df Esd Gc Pfd Rdr	**GORETS** **U.S.S.R.** Poti U.S.S.R.	**509** 30 227	(RS)	**1958** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B61/01) 47,40 10,11 3,601 42,80 9,71 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
7378171 EPPS	**GORGAN** **Government of Iran (Ministry of Finance, Ports & Shipping Organisation)** Bandar Khomeini Iran	**167** 49 138	**✠100A1** SS 8/78 tug Persian Gulf service **✠LMC** EL B $\frac{3}{4}$"U2 FN 265	**1974**-7 Towa Zosen K.K.—Shimonoseki (453) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
5255313 SYJG 5082 Df Esd Gc Rdr RT	**GORGO** ex Nordholm-74 **Gorgo Shipping Corp. S.A.** Oceanmaid Shipping Co. S.A. Piraeus Greece	**4 952** 2 633 8 789 **7 061** 3 904 9 627	**✠100A1** SS 4/76 DTm—oil FP above 65,5°C. or vegetable oil **✠LMC** EL bt $2\frac{1}{16}$"SQ FN 3718	**1958**-4 A/S Nakskov Skibsvaerft—Nakskov (149) 139,27 17,84 7,894/8,344 128,02 17,76 11,28 P 7,7 F 15,3 1 dk & S dk RW rf 102 DK fwd Coll BH to S dk 6 to 2nd dk WB2750t incl. DTm1362t	**M General Cargo** OSD/CSD 4 Ho 20,1 25,3 20,7 19,8 G.14 866 B.13 535 5 Ha (each 10,3 × 6,7) 12W Der 1(30) 1(12) 12(5)	Oil 2SA 6Cy. 740 × 1400 5 297kW (7 100bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 4 × 120kW 220V d.c. Fuel 1 294,5t (hvf) 16,5kn
5133759 HKLA Df Esd Gc Rdr	**GORGONA** **Government of The Republic of Colombia** Cartagena Colombia	**393** 99 —	✠Classed LR until 7/64	**1955**-1 Lidingoverken J. A. Aberg & Co. —Lidingo (18) 46,08 9,02 41,51 9,00 3,76 F 19,9 1 dk BK 152	**TM Lighthouse Tender**	2 Oil 2SA each 7Cy. 235 × 420 679kW (910bhp) Nydqvist & Holm A/B Trollhattan
6600876 CSLM I-410 Df Esd Gc Pfd Rdr RT	**GORGULHO** ex Mallorca-72 **C.T.M.-Companhia Portuguesa de Transportes Maritimos E.P.** Lisboa Portugal	**1 245** 921 —	(BV)	**1965** I/S Aarhus Flydedok og Maskin. —Aarhus (126) 70,08 11,03 63,00 10,98 6,56 2 dks	**M General Cargo** CSD 2 Ho ER G.2 801 B.2 566 3 Ha (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 894kW (1 199bhp) Maschinenbau Kiel G.m.b.H. Kiel Fuel 91,5t (d.o.) 12kn
6719988 ULKF M-28147 Df Esd Gc Rdr RT	**GORI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 090** 8 154 22 300	RS	**1967** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (221) 186,01 23,47 9,810 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (stl) (5,0 × 3,2) 2W Der 2(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Fuel 2 296,5t (d.o.)-42,5pd 17,5kn
5133773 UYOC M-26871 Df Esd Gc Rdr RT	**GORIZONT** **U.S.S.R. -Odessa High School of Marine Engineers** Odessa U.S.S.R.	**4 404** 811 3 083	RS	**1961** VEB Schiffswerft "Neptun"—Rostock 105,01 14,43 6,211 95,46 14,38 10,22 2 dks	**M Training Ship** Ice strengthened 3 Ho 12,9 19,5 12,3 G.3 271 B.3 100 3 Ha (stl) (5,8 7,1 6,5 × 5,0) 5W Cr 1(2) Der 1(15) 4(5)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 264kW 1 × 64kW 390V 2 × 64kW 225V 14kn
6853904 UPXK M-16941	**GORIZONT** **U.S.S.R.** Vladivostok U.S.S.R.	**351** 84 248	(RS)	**1956** ....Finland 40,54 9,33 3,782 4,58	**M Research** Ice strengthened 1 Ho B.130 1 Ha (2,4 × 1,9) 1W Der 1(3)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 8kn
7337505 YQCQ 313 Df Esd Gc Rdr RT	**GORJ** **NAVROM** Constantza Romania	**4 399** 1 928 6 209 **6 253** 4 024 8 659	RNR	**1973** Santierul Naval Galatz—Galatz 130,79(BB) 17,73 6,601/8,100 120,99 10,24 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.12 130 B.11 150 4 Ha (stl) (11,8 × 6,0) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 551kW (6 100bhp) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 450,0t (hvf) 16kn
7008611 UPWK M-30136 Df Esd Gc Rdr RT	**GORKOVSKAYA KOMSOMOLIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 739 4 150	RS	**1969** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t 11,75kn

6905642 ESIC M-30302 Df Esd Gc Pfd Rdr RT	**GORKY** **U.S.S.R.** Astrakhan U.S.S.R.	**1 115** 426 565	 RS	**1969** VEB Mathias-Thesen-Werft—Wismar (134) 65,74 11,33 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 615kW (825bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11,25kn
7041558 URDY S-30551 Df Esd Gc Rdr RT	**GORKY LENINSKIYE** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**2 483** 1 320 2 925	 RS	**1970** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 15,22 3,420 108,01 5,52 1 dk	**TM General Cargo** 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6412748 SPTL Df Esd Gc Rdr RT	**GORLICE** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**2 870** 1 546 4 575	PR ✠Classed LR until 9/65	**1964**-6 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/03) 113,70 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.610 4 Ha (11,6 14,6 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.)-16,5pd 15kn
7369924 DHZV Df Esd Gc Rdr RT	**GORLITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 249	 DSRK	**1974** Baltic SB. & Eng. Works—Leningrad (636) 201,38(BB) 27,87 11,208 185,99 27,81 15,60 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 7 Ha (stl) (each 12,9 × 9,3) ER Der 2(1,5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. 15,75kn
5133802 DHXV Df Esd Gc Rdr RT	**GORLITZ** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**943** 291 —	 DSRK	**1961** VEB Peene-Werft—Wolgast 65,54 10,32 4,649 58,40 10,27 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha ER	2 Oil both geared to sc. shaft 1 059kW (1 420bhp) (i) Oil 4SA 8Cy. 365 × 550 Goerlitzer Masch. Goerlitz (ii) Oil 4SA 6Cy. 325 × 440 Goerlitzer Masch. Goerlitz Gen 1 × 200kW 1 × 160kW 1 × 78,5kW 230V d.c. Fuel (d.o.)
5133814 UZUX M-20996 Df Esd	**GORLOVKA** **U.S.S.R.** Zhdanov U.S.S.R.	**1 946** 979 2 581	 (RS)	**1952** Stocznia Gdanska Im. Lenina—Gdansk (B30/11) 87,00 12,20 5,411 82,61 12,15 5,80 1 dk RW	**S Ore Carrier** 4 Ho 11,2 14,0 13,7 11,8 ER G.6 558 4 Ha (7,0 × 5,4) (7,7 7,7 8,3 × 7,9) ER 8W Der 8(3)	C 4Cy. (2) 370 & (2) 800 × 800 970kW (1 300ihp) Z.U.T. "Zgoda" Swi Fuel 210,5t (o.f.) 9,5kn
7401320 JXXB 18568 Df Esd Gc Rdr RT	**GORM VIKING** **K/S Viking Supply Ships A/S** Bendt Rasmussen Kristiansand S. Norway	**499** 174 758	 NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1163) 61,17 13,34 4,496 52,81 13,01 6,35 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Cr 1(8)	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 604,5t (d.o.)-26,5pd 14kn
6518047 SPUO Df Esd Gc Rdr RTm/h	**GORNIK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	T.Mk **7 483** 3 983 12 310 **10 647** 6 112 14 245	 PR	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B512/09) 156,27 20,43 8,170/8,919 144,30 20,40 12,50 2 dks	**M General Cargo** Ice strengthened Str. ore cargoes 5 Ho 22,0 19,2 18,5 18,5 20,8 ER G.21 086 B.19 395 9 Ha (stl) (12,2 × 8,9) (13,0p&s 13,0p&s 13,0p&s 13,0p&s × 6,4) ER 4W Der 1(30) 2(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 239,5t (hvf)-23,5pd 15,5kn
6405056 USIS M-26937 Df Esd Gc Rdr RT	**GORNO-ALTAYSK** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	 RS	**1963** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,554 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 767 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7406150 UMSZ M-17376 Df Esd Gc Pfd Rdr RT	**GORNOPRAVDINSK** **U.S.S.R. -Primorski Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 150	 RS	**1976** Rauma-Repola Oy—Rauma/Raumo (236) 160,00 23,04 9,170 147,99 23,00 12,88 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.1 143 L.(oil) 17 937 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7044720 ESTT M-12322 Df Esd Rdr RT	**GORNOSTAY** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**631** 223 323	 RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

6863698 UFRI M-21225	**GORNOSTAY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**264** 77 156	(RS)	**1954** ............U.S.S.R. 39,15 7,37 3,129 3,69 1 dk	**M Fishing** Ice strengthened 3 Ho B.266 3 Ha (1,9 1,9 × 1,7) (1,7 × 0,5) 1W Der 1(2)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7045243 EWAN M-12336 Df Esd Rdr RT	**GORNOVOY** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**634** 223 314	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 48,72 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6853928 UVNY M-1421	**GORNOVOY** **U.S.S.R.** Leningrad U.S.S.R.	**239** — 78	RS	**1956** ............U.S.S.R. 30,48 7,62 2,699 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
5133838 UNGY M-12043 Df Esd Gc Rdr RT	**GORNOZAVODSK** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**1 571** 674 900	RS	**1956** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (736) 70,01 11,54 4,290 65,51 11,51 5,80 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 328 2 Ha (each 4,2 × 3,0) ER 5W Der 1(5) 4(2)	Oil 2SA 6Cy. 350 × 620 1 343kW (1 800bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11kn
6719639 SPXC Df Esd Gc Rdr RT	**GORNY SLASK** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	**11 014** 5 849 15 650	PR ✠	**1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
7107285 USQV M-30544 Df Esd Gc Rdr RT	**GORNYAK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,04 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 1 492kW (2 000bhp) Russkiy-Diesel Works Leningrad Fuel 217,5t (d.o.) 11,75kn
5133852 UTYI M-26471 Df Esd Gc Rdr	**GORODETSKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 812** 1 888 3 760	(RS)	**1959** Stocznia Gdanska Im. Lenina—Gdansk (B31/62) 108,21 14,64 5,581 101,07 14,58 8,06 1 dk RW conv General Cargo —	**S Fish Carrier** Ice strengthened 4 Ho 19,2 16,7 ER 13,4 15,5 B.5 997 4 Ha (stl) (11,9 11,9 × 8,2) ER (8,6 9,9 × 8,2) 8W Der 1(25) 8(5)	C 4Cy. (2) 440 & (2) 950 × 950 with LP turb & hydraulic coupling 1 865kW (2 500ihp) Z.U.T. "Zgoda" Swi Fuel 579,0t (o.f.) 12,5kn
7231892 UWIG M-14685 Df Esd Rdr RT	**GORODOK** **U.S.S.R. -'Dalryba'** Petropavlovsk-Kamchatskiy U.S.S.R.	**600** 220 313	RS	**1972** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6912164 UWOD S-28831 Df Rdr	**GOROKHOVETS** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 865** 938 2 128	RS	**1968** ............U.S.S.R. 95,99 13,21 3,261 5,52 1 dk	**TM General Cargo** 3 Ho ER B.3 467 3 Ha (stl) (each 16,4 × 9,6) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht, Magdeburg 11,25kn
6621076 C9KB Df Esd Rdr RT	**GORONGOSA** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-2 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (215) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 584	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared Werkspoor N.V. Ams Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
7023570 OW2068 D2191 Df Esd Rdr RT	**GORPUR** ex Cutter V-73 **P/f A/S Beta** Torshavn Faroe Islands	**403** 198 —	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 895kW (1 200bhp) NE 78 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
7363396 EGHH Df Esd Rdr RT	**GORRICHO PRIMERO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (97) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln 12,25kn
7363401 EGKK Df Esd Rdr RT	**GORRICHO SEGUNDO** **Pesquera Gorricho S.A.** Bilbao Spain	**298** 134 —	BV	**1974** Ast. Zamacona S.A.—Bilbao (98) 39,81 7,62 34,50 7,60 4,32 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 044kW (1 400bhp) Kloeckner Humboldt Deutz Koeln 12,25kn

5410834 MHBZ 305226 Pfd Rdr	**GORSETHORN** ex Dido-77 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 589** 769 2 023	**✠100A1** **✠LMC**	SS 8/77 EL q FN 1361	**1963**-10 Charles Hill & Sons Ltd.—Bristol (442) 79,56 12,15 5,125 74,68 11,82 6,41 P 19,6 F 8,6 1 dk RW rf 102 5BH WB638t	**M General Cargo** Mchy.aft G.2 663 B.2 583	Oil 2SA 9Cy. 340 × 570 1 623kW (2 175bhp) British Polar Engines Ltd. Glasgow 11kn
7826257	**GORYACHEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	RS (Class cont.)		**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/07) 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 3 879kW (5 200bhp) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd propeller aft Fuel 949,0t 16kn
6722131 UBHQ M-25401	**GORYACHIY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**534** — 211		RS	**1959** Santierul Naval Galatz—Galatz 45,75 10,01 3,810 41,51 9,33 5,01 1 dk	**TM Tug** Ice strengthened 1W Der 1(3)	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works U.S.S.R. 11kn
7116535 EWFL M-28220	**GORYACHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 94		(RS)	**1970** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7436351 UUVS M-32782 Df Esd Rdr RT	**GORYN** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**648** 211 404		RS	**1974** .............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7046235 Df Esd Gc Pfd Rdr RTm	**GORYO-HO** ex Delta Bay-78 **Hyundai Construction Co. Ltd.** Ulsan South Korea	**7 986** 4 404 16 714		BV	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (108 G) ... ... 124,97 19,66 11,74 B 16,5 F 20,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 35,0 Hopper 14720T 2 Ho 27,2 ER 30,7 Hopper 9 200 2 sandpumps each 1491kW (2000bhp) Der 1(20)	2 Oil 4SA each 12Cy. 381 × 457 7 657kW (10 264bhp) Mirrless Blackstone Ltd. Stockport Gen 2 × 450kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 508,0t (d.o.) 13,5kn
5310412 ATFP 1417 Df Esd Gc Rdr RTm	**GOSALIA PROSPECT** ex San Pedro Maru-70 **Shantilal Khushaldas & Brothers Pvt. Ltd.** Bombay India	**12 219** 4 902 16 272		NK	**1950** Higashi Nippon Jukogyo—Yokohama (S745) 176,74 21,80 9,281 163,02 21,52 11,89 P 40,9 B 10,7 F 19,9 1 dk RW rf 140 conv Tanker 62	**M Ore Carrier** 1P 3 Ho 28,2 21,7 21,7 ER G.10 734 6 Ha (stl) (8,8 10,0 10,0 10,0 10,0 10,0 × 8,3) ER	Oil 2DA 8Cy. 720 × 1200 6 341kW (8 500bhp) MAN Higashi Nippon Jukogyo Yokohama Gen 1 × 350kW 1 × 150kW 230V d.c. Fuel 1 836,0t (hvf)-13,0pd 13,5kn
6914863 JQAI 104742 Df Esd Gc Rdr RT	**GOSEI MARU** **Fuso Kaiun K.K. (Fuso Shipping Co. Ltd.)** Kobe, Hyogo Pref. Japan	**3 830** 2 450 5 993		NK	**1968** Hayashikane Zosen—Shimonoseki (1124) 108,67 16,44 6,909 100,41 16,41 8,21 P 25,3 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.8 092 B.7 789 2 Ha (stl) (each 24,6 × 8,0) ER Der 1(15) 3(10)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V a.c. Fuel 593,5t-13,0pd 12,5kn
5164253 7KIO 85735 Rdr RT	**GOSHU MARU** ex Ise Maru No. 8-71 **Tsukiboshi Kaiun K.K.** Osaka, Osaka Pref. Japan	**1 573** 907 2 399		NK	**1962** Kurushima Dock Co. Ltd.—Imabari (106) 85,35 12,04 5,157 78,03 11,99 6,00 P 19,9 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 318 B.3 177 2 Ha (12,8 25,9 × 7,0) ER Der 2(20) 4(15)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 225V d.c. Fuel 102,5t-4,5pd 12kn
7738541 Esd Gc Rdr	**GOSNOLD** **Harbor Branch Foundation Inc.** United States of America	**166** — —			**1943** .............U.S.A. 30,18 7,93 2,744 ... ... 1 dk conv General Cargo 62	**M Research** Hydrographic Survey	Oil Kahlenberg Controllable pitch propeller 6kn
7601619 YTFE Df Esd Gc Pfd Rdr RT	**GOSPIC** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**22 096** 14 147 37 835		JR BV	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2565) 187,74(BB) 28,40 10,721 178,01 15,30 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.45 830 Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 8 579kW (11 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1260kW 450V 16,5kn
6800438 SLXO 10923 Df Esd Rdr RTv	**GOSTA** **Roda Bolaget** Brostroms Rederi A/B Goteborg Sweden	**220** — —	**✠100A1** tug Ice Class 1 **✠LMC**	SS 5/80 EL (C) FN 338	**1968**-1 Cochrane & Sons Ltd.—Selby (1516) 29,52 9,00 3,899 25,94 8,46 4,58 rf 305 BK 76 3BH WB33t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr geared Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12,5kn
5148601	**GOTA LEJON** ex Bremmenholm-80 ex Manger-79 ex Herdia-72 ex Fjordbussto-54 **Kolmardens Rederi A/S** Soderkoping Sweden	**132** 76 —		(NV)	**1946** Kristiansands M/V A/S—Kristiansand (181) 29,62 5,62 5,59 2,19 1 dk RW	**TM Ferry** 232P	2 Oil 4SA each 8Cy. 130 × 170 343kW (460bhp) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)

7916791	**GOTA MARU**	**1 472**		**1980** Uchida Zosen—Ise (800)	**M General Cargo**	Oil 4SA 8Cy. 320 × 380
JLAI		771		5,401	Ref.	2 089kW (2 800bhp)
123625	**K.K. Toei Reefer Line**	2 500	NK	81,36 14,22 8,41	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd. Osaka
Df Esd	Tokyo, Japan			1 dk		
Gc Rdr	Tokyo Pref.					
RT						

5134014	**GOTA RIVER**	**22 424**		**1962** Eriksbergs M/V A/B—Goteborg (567)	**M Tanker**	Oil 2SA 10Cy. 740 × 1600
HPSX		13 921			Mchy.aft	B&W
	Compania Atlantica Pacifica	—	(NV)	208,03 26,60 11,564		Eriksbergs M/V A/B Goteborg
Df Esd	**S.A.**			197,97 26,52 14,79	L.(oil) 48 535	
Gc Rdr	Panama Panama			1 dk		
RT						

7211804	**GOTAIMBARA**	**549**	✠**100A1** SS 1/80	**1972**-4 Ando SB. Co. Ltd.—Tokyo (216)	**TM Tug**	2 Oil 2SA each 5Cy. 350 × 620
		—	tug	39,50 11,18 4,261	Fire-fighting	
	Colombo Port Commission	414	Sri Lanka (Ceylon)	36,00 10,51 5,01		Hitachi Zosen Hiroshima Works, Innoshima
RT	Colombo Sri Lanka		coasting service	RAD 1,0 B & F 19,9		Gen 2 × 100kW 410V 50Hz a.c.
			✠**LMC**	rf 889		
			EL $\frac{13}{16}$"U2	6BH WB111t		
			FN 559			

7229514	**GOTALAND**	**5 160**	✠**100A1** CS 4/78	**1973**-4 A/S Nakskov Skibsvaerft—Nakskov	**TM Passenger/RoRo Cargo/Ferry**	4 Oil one of each geared to each sc. shaft
SEAU		1 598	Baltic service	(198)	Vehicles Rail Vehicles 36P	10 444kW (14 000bhp) Pielstick
11315	**Government of The Kingdom of**	3 040	Ice Class 1	148,01 22,13 5,550	Stern & side doors	(i) 2 Oil 4SA each 6Cy. 400 × 460
Df Esd	**Sweden (Statens Jarnvagar)**		✠**LMC**	138,39 21,59 14,08		Lindholmens Motor Akt. Goteborg
Gc Pfd	**(Farjedriften)**		EL Z $2\frac{1}{8}$"U2	B 101,2 2 dks		(ii)2 Oil 4SA each 8Cy. 400 × 460
Rdr RT	Trelleborg Sweden		FN 4936	rf nil		Lindholmens Motor Akt. Goteborg
				NS 13BH WB2545T		2 Controllable pitch propellers
						2 Thw. thrust Contr. pitch propellers fwd
						18,5kn

7622182	**GOTALAND**	**999**		**1977** Rinkai Kogyo K.K.—Setoda (34)	**M General Cargo**	Oil 4SA 6Cy. 280 × 340
DGSG		670		*75,63* 4,771		1 194kW (1 600bhp)
	Partenreederei m.s. 'Gotaland'	2 250	GL	73,00 12,41 7,22	1 Ho 52,8 ER	Yanmar Diesel Eng. Co. Ltd. Amagasaki
Df Esd	Gunther Schulz Schulauer			2 dks	G.4 023 B.3 928	12kn
Gc Pfd	Schiffahrtskontor				TEU 104 C. 104/20'	
Rdr RT	Hamburg Federal Republic				1 Ha (stl) (43,8 × 9,9) ER	
	of Germany					

7321556	**GOTH**	**1 448**	✠**100A1** SS 10/78	**1974**-2 Ferguson Bros. (Port Glasgow) Ltd.	**M Fishing**	Oil 4SA 6Cy. 381 × 457 sr geared
GUDS		537	stern trawler	—Port Glasgow (466)	Stern Trawler Ref	2 372kW (3 180bhp)
359897	**British United Trawlers Finance**	1 000	✠**LMC**	*59,75* 12,53 5,335		Mirrless Blackstone Ltd. Stockport
Df Esd	**Ltd.**		EL h† $1\frac{1}{8}$"U2	54,51 12,50 8,01		db 0,69N/mm^2 (7kgf/cm^2)
Gc Pfd	Hellyer Brothers Ltd.		FN 1118	B & F 30,8 2 dks		Gen 3 × 340kW 420V 50Hz a.c.
Rdr RT	Hull United Kingdom			rf 991 BK DK fwd		Controllable pitch propeller
				1BH to U dk 3 to 2nd dk WB28T		

5134064	**GOTHA**	**696**		**1954** VEB Schiffswerft "Neptun"—Rostock	**M Fishing**	Oil 4SA 8Cy. 365 × 550
DHXN		262		58,68 9,02 4,014	Side Trawler	686kW (920bhp)
	VEB Fischkombinat Rostock	—	DSRK	52,00 8,97 5,01	Ice strengthened	Goerlitzer Masch. Goerlitz
Df Esd	Rostock German Democratic				2 Ho ER	Gen 2 × 160kW 1 × 32kW 390V d.c.
Gc Rdr	Republic			RW	2 Ha ER	Fuel (d.o.) 11,25kn
RT					Der 2(2,5)	

7024005	**GOTHIA**	T.Mk		**1970** J. J. Sietas Schiffsw.—Hamburg	**M General Cargo**	Oil 4SA 6Cy. 450 × 550
H8KM	Launched as Taurus	**999**		(643)		1 790kW (2 400bhp)
11392	**Transhandel Bauer K.G.**	665	GL	90,81 13,85 4,769	2 Ho 26,3 31,1 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	Kustenschiffahrt Bauer &	2 070		82,40 13,81 8,01	G.5 397 B.4 986	Gen 4 × 136kW 380V 50Hz a.c.
Gc Rdr	Hauschildt K.G.			P 14,4 F 12,5 2 dks	2 Ha (stl) (19,2 25,2 × 10,2) ER	Fuel 173,5t (d.o.) 14kn
RTh/v	Hamburg Federal Republic				4W Cr 1(6) Der 2(25) 1(12)	
	of Germany					

7389625	**GOTHIA TEAM**	**64 765**	✠**100A1**	**1975**-12 Gotaverken Oresundsvarvet AB	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1800
GXYD	ex Angelic Harmony-78	46 162	strengthened for ore	—Landskrona (251)		20 366kW (27 300bhp) B&W
377498	**Team Ship VII Ltd.**	123 043	cargoes, Nos. 2, 4, 6 &	256,95 39,07 17,089	pt higher tensile steel	A/B Gotaverken Goteborg
Df Esd	Denholm Ship Management Ltd.		8 holds may be empty or	248,01 39,01 23,40	9 Ho/Ta 24,9 15,0 24,9 15,0	2 WTAuxB 1,72N/mm^2 (17,5kgf/cm^2)
Gc Pfd	London United Kingdom		oil cargoes	1 dk	24,9 15,0 24,9 15,0 24,0 ER	hs965,6
Rdr RT			✠**LMC** **UMS**	rf nil	G.138 133 B.128 457	e(ex.g) 1,72N/mm^2 (17,5kgf/cm^2)
			IGS	NS 13BH WB31761T incl. Topside tanks	9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9	Gen 3 × 820kW 450V 60Hz a.c.
			EL V† $3\frac{5}{8}$"U3	in holds 7925T Comb. btm & STs	14,9 8,9 14,9 × 18,5) ER	Fuel 545,0t (d.o.) 6 441,5t (hvf) 15,25kn
	LR class withdrawn		FN 15478	17623T		

5424768	**GOTHIC CHIEF**	**18 112**		**1964** Uddevallavarvet A/B—Uddevalla	**M Bulk Carrier**	Oil 2SA 9Cy. 760 × 1500
HPYT	ex Lotus-74 ex Mimosa-70	11 902		(262)		8 430kW (11 300bhp) Gotaverken
	Regulus Shipping Co. S.A.	34 383	NV	196,27 26,01 10,954	7 Ho 19,6 26,2 16,3 16,3 16,3	Uddevallavarvet Udv
Df Esd	Panama Panama			185,05 25,91 14,64	26,2 18,9 ER	Gen 1 × 300kW 3 × 250kW
Gc Rdr				P 35,4 F 15,9 1 dk	G.41 132 B.40 420	440V 60Hz a.c.
RTv				rf 69	7 Ha (stl) (13,1 × 11,0) (19,6 9,8 9,8	Fuel 2 081,0t (hvf) 15kn
					9,8 19,6 9,8 × 12,6) ER	

5153589	**GOTHIC LADY**	**21 471**		**1962** A/B Gotaverken—Goteborg (767)	**M Tanker**	Oil 2SA 10Cy. 760 × 1500
3EPK	ex Holma-74	13 245		208,92 26,27 10,884		9 325kW (12 500bhp)
5199-	**Independent Chartering Co.**	37 329	NV	198,74 26,22 14,33	30 Ta ER	A/B Gotaverken Goteborg
PEXT	**Inc.**			P 36,0 B 4,6 F 22,0 1 dk	L.(oil) 17 050 HeCls. BC	Gen 3 × 256kW 440V 60Hz a.c.
Df Esd	Panama Panama					Fuel 251,0t (d.o.) 2 245,5t (hvf)-42,5pd
Gc Rdr						15,25kn
RTm/h/v						

7305253	**GOTLAND**	**6 643**	✠**100A1** SS 4/78	**1973**-11 Brodogradiliste "Jozo Lozovina-	**TM Passenger/RoRo Cargo/Ferry**	6 Vee Oil 4SA each 16Cy. 250 × 300 sr
SITN		3 012	Ice Class 1	Mosor"—Trogir (164)	Vehicles 64bth 585dk P	geared to 2 sc. shafts
11351	**Rederiaktiebolaget Gotland**	1 472	✠**LMC**	123,86 20,86 5,011	Bow & stern doors	10 742kW (14 400bhp) Polar
Df Esd	Visby Sweden		EL Y $1\frac{13}{16}$"U3	108,08 20,48 12,22	Mchy.aft	Nydqvist & Holm A/B Trollhattan
Gc Pfd			FN 3534	B 87,2 2 dks		(db 0,98N/mm^2 (10kgf/cm^2))
Rdr RT				rf 203		Gen 2 × 1400kW 2 × 1200kW
				NS 9BH to 2nd dk WB234T incl.		400V 50Hz a.c.
				DTf145T		2 Controllable pitch propellers
						2 Thw. thrust propellers fwd
						Fuel (d.o.) 20kn

5429237 Df Esd RT	**GOTLAND** ex Tirana-69 **Vilmar Johansen** Ronne Denmark	**107** 47 —		**1962** Farsund Treskipsbyggeri—Farsund (195) 25,28 6,89 24,08 6,74 2,87 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7113325 H8DB Df Esd Gc Rdr RTm/h/v	**GOTLAND II** ex Annemarie Schulte-78 **Gunther Schulz Schulauer Schiffahrtskontor** Hamburg Panama	T.Mk **998** 638 2 100 **2 158** 1 438 3 170	GL	**1971** Schulte & Bruns—Emden (266) 84,51 12,86 5,171/6,284 76,51 12,81 7,73 P 20,2 B 11,0 F 15,0 2 dks	**M General Cargo** 1 Ho 55,0 ER G.4 642 B.4 128 1 Ha (stl) (42,6 × 9,5) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 1 992kW (2 670bhp) Kloeckner Humboldt Deutz Koeln Fuel 218,5t (d.o.) 13,5kn
7904047 JLAM 123628 Df Esd Gc Pfd Rdr RT	**GOTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo, Japan Tokyo Pref.	**960** 258 —		**1980** Onomichi Zosen—Onomichi (286) 77,83 9,63 3,352 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 5 222kW (7 000bhp) Fuji Seisakusho Tateyama
6420147 DCHS Esd	**GOTT MIT UNS** **Bernhard Wessels, Jr.** Haren/Ems Federal Republic of Germany	**212** 136 320		**1929** Schps. "De Hoop" N.V.—Lobith *39,29* 6,38 2,134 6,33 2,54 P 8,6 F 4,3 1 dk R len & widened 56	**M General Cargo** 2 Ha (10,4 8,9 × 4,2) 1W Der 2(0,5)	Oil 2SA 4Cy. 225 × 330 123kW (165bhp) NE 56 Motorenfabriek Darmstadt Darmstadt Fuel 5,0t (d.o.) 7kn
5134131 DBLR 496 Df Esd Gc Rdr RTm/h	**GOTTHILF HAGEN** **Wasser-und Schiffahrtsdirektion Bremen** Bremerhaven Federal Republic of Germany	**763** 258 —	GL	**1959** Jos. L. Meyer—Papenburg (496) 55,07 9,53 3,963 49,99 9,50 5,24 2 dks	**TD-E Pilot Tender** 48P	3 Oil 4SA each 6Cy. 185 × 200 total 1 197kW (1 605bhp) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 463kW (620shp) (CC) & 2 sc. shafts Maybach Friedrichshafen Gen 3 × 90kW 115V d.c.
5132327 OW2220 D2637 Df Gc Rdr RT	**GOTUNES** ex Libas-78 ex Globe XIII-66 **P/R Ennid** Maans Persson Fuglafjord Faroe Islands	**738** 365 —	NV	**1950** A/S Framnaes M/V—Sandefjord (145) 54,56 9,05 6,647 50,20 9,00 6,41 1 dk RW rf 902 BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) NE 70 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 116kW 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5390084 5BYH 367040 Df Esd Gc Rdr RTh	**GOTZ VON BERLICHINGEN** ex Willi Huber-72 **Dhalia Shipping Co. Ltd.** Limassol Cyprus	**2 884** 1 819 3 709	BV (GL)	**1956** H. C. Stuelcken Sohn—Hamburg (854) *91,69* 14,15 5,639 88,40 14,08 6,71 P 21,7 F 9,5 1 dk RW	**M General Cargo** 4 Ho 12,6 14,4 17,4 14,4 ER G.4 659 B.4 387 4 Ha (stl) (9,6 × 7,6) (9,6 9,6 9,6 × 9,1) ER 8W Der 8(3) 1(1)	Oil 4SA 8Cy. 420 × 660 1 231kW (1 650bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 1 × 60kW 230V d.c. Fuel 244,0t (d.o.)-5,0pd 11,5kn
7737353 LZDM Df Esd Gc Rdr RT	**GOTZE DELCHEV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 499	BR	**1978** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 2 dks	**M General Cargo** 5 Ho ER G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 2(24) 3(12) Der 1(63) 1(1,5)	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18kn
5091638 6VML Df Esd Rdr	**GOUDI** ex Dolmen-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**115** 30 —		**1957** Ch. "Espoir Sablais"—Les Sables d'Olonne *23,69* 7,12 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER In.75	Oil 4SA 8Cy. 230 × 300 269kW (360bhp) Etab. Crepelle Lille Fuel (d.o.) 9kn
7347768 GUQD 365870 Df Esd Gc Pfd Rdr RT	**GOULDIA** **Shell Tankers (U.K.) Ltd.** London United Kingdom	**48 662** 25 921 37 441	**✠100A1** CS 7/80 liquefied gas carrier Methane in membrane tanks, max. vapour pressure 0,023N/mm² (0,225kgf/cm²) min. temp. minus 160°C. **✠LMC** EL R† $3\frac{5}{16}$"U2 FN 12855	**1975**-7 Ch. Nav. de La Ciotat—La Ciotat (290) 257,23(BB) 34,80 11,526 232,04 34,75 20,65 Trunk 159,8 1 dk rf nil 13BH WB30559T	**S Liquefied Gas Carrier** LNG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane ER In.75 000 L.(gas) 75 044	2 S Turb epicyclic & helical geared 15 51.7kW (20 800shp) Stal-Laval Ch. de l'Atlantique St Nazaire 2 WTB 6,87N/mm² (70kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs2173,2 Gen 3 × 1300kW 440V 60Hz a.c. Fuel (o.f.) 17kn
6727533 SXLW 5065 Df Esd Gc Pfd Rdr RTm/h/v	**GOULIAS** ex Norbega-77 ex Stormqueen-71 **Dinaco Compania de Navegacion S.A.** Methenitis & Sons Shipbrokers Piraeus Greece	**20 178** 14 186 39 219	NV	**1967** A/B Gotaverken—Goteborg (825) 200,24 26,98 11,183 192,39 26,95 15,07 P 41,5 F 16,2 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 23,3 16,1 26,9 16,1 25,1 16,1 ER G.49 682 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 8 989kW (12 050bhp) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 2 083,0t (hvf) 16kn
7418373 ZSME 351162 Df Esd Gc Rdr RT	**GOURITZ** **Unicorn Lines (Pty.) Ltd.** Durban South Africa	T.Mk **3 332** 2 320 6 976 **5 829** 4 315 8 656	GL	**1977** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (3000) 132,01 17,25 6,452/7,341 123,55 17,20 9,91 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 276 C. 276/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared 2 984kW (4 000bhp) Atlas-MaK Maschinenbau West Germany Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5kn

6900056 ENCE M-27847	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**863** 218 353	 RS	**1966** ............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 2 elec. motors geared to sc. shaft U.S.S.R. 10kn
6873796 UABJ M-5951	**GOUSANY** **U.S.S.R.** Baku U.S.S.R.	**100** 40 59	 (RS)	**1965** ............U.S.S.R. 27,11 5,64 1,899 2,52 1 dk	**M Fishing** Ref 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 2SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9,75kn
5134179 TQJW Esd RTm	**GOUVERNEUR GENERAL EBOUE** **Caisse Centrale de la France d'Outremer** Fort de France Martinique (French)	**206** 78 —		**1957** Ch. A. Dupret—Gujan Mestras *28,90* 7,90 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 230 × 300 Etab. Crepelle Lille
7502514 WYH7 186 578427 Esd Rdr RT	**GOUX TIDE** **Tidewater Development Inc.** Tidewater Inc. New Orleans, La United States of America	**297** 202 1 000	 AB	**1977** Halter Marine Services, Inc. —Lockport, La (532) 59,16 4,452 53,40 12,20 5,21 F 17,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 598,5t (d.o.) 14kn
7909281 374718 Esd Rdr RT	**GOVE LEO** **KFV Fisheries (Queensland) Pty. Ltd.** Townsville Australia	**168** 74 —		**1978** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (156) 25,02 7,01 3,052 22,84 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared 410kW (550bhp) Yanmar Diesel Eng. Co. Ltd. Japan 10kn
7920522 Esd Rdr RT	**GOVE SCORPIO** **KFV Fisheries (Queensland) Pty. Ltd.** Townsville Australia	**167** 73 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd.—Fremantle (165) 25,02 7,01 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Ref. Mchy.aft	Oil 4SA 6Cy. 200 × 240 reverse reduction geared to sc. shaft 451kW (605bhp) Yanmar Diesel Eng. Co. Ltd. Osaka 10kn
7600380 Esd RT	**GOVERNOR EDWARD HYDE** **North Carolina Department of Transportation (Ferry Division)** United States of America	**574** 390 150		**1978** Equitable Equipment Co.—New Orleans, La (1695) 49,03 14,66 2,001 46,00 14,64 4,20 2 dks	**TM RoRo Cargo/Ferry** CSD Vehicles	2 Oil 1 268kW (1 700bhp) Caterpillar Tractor Co. Peoria, Illinois
5134246 Df	**GOVERNOR MURPHY** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tacoma, Wa (19) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7742358 WWX5 058 591678	**GOVERNOR RAY** ex Alexander Agassiz ex FS-208 **Arctic Trading & Transportation Corp.** Seattle, Wa United States of America	**473** 345 —		**1944** Higgins Industries Inc.—New Orleans, La (74) 51,08 9,76 2,985 3,46 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 746kW (1 000bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5134258 Df	**GOVERNOR ROOSEVELT** **Roque Javeliana** Philippines	**168** 68 —		**1944** Birchfield Boiler Inc.—Tacoma, Wa (10) *27,89* 6,43 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
5134260 Df	**GOVERNOR SMITH** **Visayan Transportation Co. Inc.** Philippines	**665** 432 848		**1944** J. H. Mathis Co.—Camden, NJ (152) *50,69* 9,76 ... ... 1 dk conv Landing Craft —	**TM Passenger/General Cargo** 258P 4 Ho 10,6 9,1 15,7 4,8 ER 4 Ha (6,3 × 3,2) (7,6 3,2 × 5,1) (1,6 × 1,3) ER Der 1(12) 2(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 120/240V d.c. Fuel (d.o.)
5134272 Df	**GOVERNOR STIMSON** **Roque Javeliana** Philippines	**168** 68 —		**1943** Birchfield Boiler Inc.—Tacoma, Wa (13) *27,89* 6,41 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 215 × 265 National Supply Co. Philadelphia, Pa
7906306 YQIS Df Esd Gc RT	**GOVORA** **NAVROM** Romania	T.Mk **4 397** 1 928 6 136 **6 253** 4 024 8 649	 RNR (Class cont.)	**1980** Santierul Naval Galatz—Galatz (685) 130,82 17,68 6,600/8,098 121,04 10,19 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,8 × 5,9) (14,9 14,9 14,9 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 520 × 550 MAN 4 551kW (6 100bhp) Intreprinderea de Const. de Masini Resita Resita Gen 3 × 200kW 400V 50Hz a.c. 15kn
7522899 JM3900 118196 Gc Rdr RT	**GOWA MARU No. 5** **Happo Kaiun Y.K.** Hakata, Ehime Pref. Japan	**690** 400 2 019		**1976** Uno Zosen—Namikata (81) 12,02 67,98 12,01 6,91 2 dks	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 1 492kW (2 000bhp) Hanshin Nainenki Kogyo Kobe

5134313 GHSZ 303174 Rdr RTv	**GOWER** **Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**152** — —	✠**100A1** SS 5/79 tug United Kingdom coasting service ✠**LMC** EL (b) 1" FN 286	**1961**-7 W. J. Yarwood & Sons Ltd. —Northwich (929) 29,11 7,78 26,22 7,32 3,59 RW rf 533 BK 178 3BH WB22t	**M Tug** Mchy.aft	Oil 2SA 8Cy. 267 × 343 Crossley Bros. Ltd. Manchester Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11kn
5134325 MYDC 187676 RT	**GOWERA** **Sicon Contracters Plant Ltd.** London United Kingdom	**210** 63 —	✠**100A1** SS 1/75 Persian Gulf service also coasting to Ras al Hadd & Gwader ✠**LMC** EL b FN 304	**1957**-8 Clelands (Successors) Ltd. —Wallsend (231) 33,53 8,13 1,512 31,17 7,93 1,83 P 9,5 1 dk rf nil BK 89 on FK & at sides 3BH WB58t	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared 215kW (288bhp) L. Gardner & Sons Ltd. Manchester Fuel 18,0t 8kn
7712377	**GOWTAMIPUTRA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard—Kakinada (154) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship**	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts 203kW (272bhp) Tvornica Motora "Torpedo" Rijeka
5134349 LW3544 1791F	**GOYA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Buenos Aires Argentina	**947** — 2 060	✠Classed LR until 5/63	**1960**-12 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (105) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** 8 Ta ER L.(oil) 2 409	2 Oil 2SA each 6Cy. 290 × 500 1 074kW (1 440bhp) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd
7035339 343647 Esd RT	**GOYDER** **Coastal Tug & Barge Pty. Ltd.** Sydney, N.S.W. Australia	**104** 48 —		**1970** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (43) 20,96 6,56 3,048 19,82 6,10 3,51 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 108 × 127 E made68 fitted70 General Motors Corp. Detroit, Mi 9kn
5094094 LOGE Df Esd Gc	**GOYENA** ex Dry Tortugas-65 **Government of The Argentine Republic** Buenos Aires Argentina	**1 117** 251 —		**1943** Pendleton Shipyard Co.—New Orleans, La (104) *56,55* 11,46 5,716 56,39 11,43 6,53 B & F 32,4 2 dks	**M Tug**	2 Oil 4SA each 6Cy. 406 × 508 with electro magnetic slip couplings & sr geared to sc. shaft Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 575,0t
7206677 JL3447 108602 Rdr	**GOYO MARU** **Shiro Koe** Hiroshima, Japan Hiroshima Pref.	**491** 276 733		**1970** Kegoya Dock K.K.—Kure (498) 48,11 10,04 3,302 43,62 10,01 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 119kW (1 500bhp) Fuji Seisakusho Tateyama 12,5kn
7652864 JI2885 115878	**GOYO MARU** **K.K. Sanwa Shokai** Osaka, Japan Osaka Pref.	**478** 308 1 492		**1976** K.K. Yoshida Zosen Kogyo—Arida 66,91 3,201 62,01 11,51 6,10 2dks	**M General Cargo** 1 Ha (32,3 × 8,3) ER	Oil 1 343kW (1 800bhp) Makita Diesel Co. Ltd. Japan 11,5kn
5032486 Df	**GOYO MARU** ex Azuma Maru No. 15-63 **Philippine Oceania Fisheries** Philippines	**339** 184 —		**1953** Hayashikane Zosen—Shimonoseki (827) 45,27 7,32 7,27 P 11,9 F 5,2 1 dk RW	**M Fishing** Side-fishing Mchy.aft B.324	Oil 2SA 6Cy. 330 × 500 485kW (650bhp) Hayashikane Zosen Shimonoseki Fuel 129,0t 10kn
6824941 JK2825 103098	**GOYO MARU** **Toshio Horikawa** Hiroshima, Japan Hiroshima Pref.	**324** 210 508		**1968** Kegoya Dock K.K.—Kure (337) 44,10 9,22 3,210 35,11 9,20 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 485kW (650bhp) Yanmar Diesel Eng. Co. Ltd. Osaka
7026429 JEPS 108898 Df Esd Gc Pfd Rdr	**GOYO MARU** **Goyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**314** 159 441		**1970** Hayashikane Zosen—Yokosuka (687) 51,01 8,34 3,379 45,01 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 746kW (1 000bhp) Niigata Eng. Co. Ltd. Tokyo
6618902 JG2372 100780 RT	**GOYO MARU** ex Toa Maru ex Tama Maru **Keiyo Sea Berth K.K.** Sodeguara, Japan Chiba Pref.	**165** 53 —		**1966** Kanagawa Zosen—Kobe (69) 27,08 7,01 2,794 24,49 6,99 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 265 × 400 Nippon Hatsudoki Kobe Gen 1 × 24kW 215V a.c. Fuel 20,5t 11,5kn
7111298 JG2882 109786 Rdr RT	**GOYO MARU No. 2** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo, Japan Tokyo Pref.	**4 212** 2 427 5 760		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (401) 93,30 20,02 4,852 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7119874 JG2981 110977 Rdr RT	**GOYO MARU No. 6** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo, Japan Tokyo Pref.	**4 127** 2 405 5 760		**1971** Narasaki Zosen K.K.—Muroran (769) 93,27 20,05 4,979 89,01 20,02 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn
7129879 JG2994 111093 Rdr RT	**GOYO MARU No. 7** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo, Japan Tokyo Pref.	**4 148** 2 394 5 760		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (418) 93,30 20,05 4,846 89,01 19,99 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 3 282kW (4 400bhp) Fuji Seisakusho Tateyama Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd 9,25kn

7535054	**GOYO MARU No. 10**	**605** 410 1 000		**1965** Kanmon Zosen—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER	Oil 746kW (1 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Japan Fuel 30,5t-3,0pd 11kn
7853418 JI2903 119547	**GOYO MARU No. 11** **Ikeda Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**484** 314 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 970kW (1 300bhp) Makita Diesel Co. Ltd. Japan 11kn
6804850	**GOZEN** **Ahmet ve Mustafa Gozen** Istanbul Turkey	**149** — 305		**1967** Gesan Tersanesi—Sutluce, Istanbul (7) 34,96 7,17 2,591 31,91 7,15 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg
5134375 TCGJ 25	**GOZTEPE** ex Bosphorus No. 69-34 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**567** 314 —	(GL) ✠	**1911**-7 At. & Ch. de France—Dunkerque (78) *47,46* 7,65 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 279 (2) 457 & (2) 737 × 457 At. & Ch. de France Dunkerque 9kn
5134399 ORMG 10/8	**GRAAF-VISART** ex Selle Bruun ex Walcheren II **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**139** 24 —		**1940** Howaldtswerke—Hamburg 26,52 7,62 3,252 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6602056 1341	**GRAB DREDGER No. 2** **Calcutta Port Trust** Calcutta India	**1 415** 600 1 524	✠Classed LR until 5/68	**1966**-6 Blyth Dry Docks & SB. Co. Ltd. —Blyth (390) 68,28 13,85 4,268 64,01 13,72 5,41 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 sr reveverse geared 1 328kW (1 780bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 149kW 1 × 49kW 220V d.c. Fuel 51,0t (d.o.) 9,75kn
7807861	**GRAB DREDGER 2** **Government of The Arab Republic of Egypt (Ministry of War - Port of Alexandria General Organisation)** Alexandria Egypt	**571** 293 650	✠LR class withdrawn-Owner's request 19/12/80	**1979**-7 Kegoya Dock K.K.—Kure (790) 44,71 12,43 3,101 41,51 12,01 4,02 RAD 10,7 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to 2 sc. shafts 895kW (1 200bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 104kW 385V 50Hz a.c.
7106970 ELUF 3883 Df Esd Gc Pfd Rdr RTv	**GRACE** **Blessing Co. Ltd.** Monrovia Liberia	**31 944** 23 304 64 912	AB	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1157) 228,61(BB) 32,24 12,929 220,02 32,19 18,50 F 16,2 1 dk rf 203	**M Bulk Carrier** 7 Ho 26,7 23,2 23,2 23,2 23,2 23,2 26,3 ER G.75 017 7 Ha (stl) (16,0 14,4 15,9 14,4 14,4 14,4 16,0 × 12,9) ER	Oil 2SA 7Cy. 860 × 1600 12 011kW (16 100bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 450V 60Hz a.c. Fuel 696,0t 15kn
5345223 SXCY 3749 Df Esd Gc Rdr RTm/h/v	**GRACE** ex Athens Grace-77 ex Athens Glory-76 ex Aristefs-74 ex Sunrana-70 **Nicstar Navigation Co. S.A.** Vania Compania Naviera S.A. Piraeus Greece	**8 678** 5 657 13 383 —	NV	**1958** AB Oskarshamns Varv—Oskarshamn (348) 147,83 18,80 9,291 135,26 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** 4P 5 Ho 17,9 19,9 18,5 20,4 21,0 G.18 254 B.16 705 5 Ha (stl) (9,6 11,4 11,4 16,0 11,4 × 7,0) 12W Der 1(30) 1(15) 12(5)	Oil 2SA 9Cy. 630 × 1300 4 178kW (5 600bhp) A/B Gotaverken Goteborg Gen 3 × 220kW 220V d.c. Fuel 2 118,5t (hvf) 15kn
7374852 JAXC 113116 Df Esd Gc Pfd Rdr RT	**GRACE** **Iguchi Kaiun K.K.** Osaka, Japan Osaka Pref.	**3 965** 2 632 7 133	NK	**1974** Nishi Zosen K.K.—Imabari (152) 107,09 16,51 7,189 100,01 16,49 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 9 293	Oil 2SA 6Cy. 450 × 800 3 357kW (4 500bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. Fuel 641,0t-13,5pd 13,25kn
5424055 8JYV 91781 Rdr RT	**GRACE** **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**1 060** 629 166		**1963** Mitsubishi Zosen K.K.—Shimonoseki (579) 64,24 10,04 2,896 57,97 10,01 4,09 2 dks	**M Ferry** 801P Mchy.aft	Oil 2SA 6Cy. 420 × 700 1 790kW (2 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. 15,5kn
7700805 HPBW 8306-77 Df Esd Gc Pfd Rdr RT	**GRACE ADELAIDE** **Sapling Shipping S.A.** Panama Panama	**6 020** 4 172 10 056	NK	**1977** Hashihama Zosen—Imabari (632) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
5134478 VOVP 141631 Df Rdr RTv	**GRACE BOEHNER** ex Grace D. Boehner **H. W. C. Gillett Ltd.** St. John's, Nfl Canada	**148** 103 —		**1919** Bohners Ltd.—La Have, N.S. *34,36* 7,95 3,658 ... ... 1 dk	**Wood Aux TM General Cargo** Schooner 2 Ho 12,1 3,0 ER	2 Oil 4SA each 5Cy. 152 × 229 164kW (220bhp) E (i) made41 fitted47 E (ii) made50 fitted56 Bergius Co. Ltd. Glasgow Gen 1 × 1kW 32V d.c.
7427594 5LFJ 5573 Df Esd Gc Pfd Rdr RT	**GRACE BOEING** **Carina Maritime Corp.** Monrovia Liberia	**18 953** 12 771 34 495	**✠100A1** strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2⅞"U2 FN 7382	**1976**-9 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (984) 180,02(BB) 28,45 10,897 170,01 28,40 15,02 P 32,4 F 13,5 1 dk rf nil NS 7BH WB18032T incl. comb. side & topside tanks in Nos. 1, 2, & 3 holds 5936T topside tanks in Nos. 4 & 5 holds 2135T & No. 3 hold 7358T	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,8 27,9 ER 5 Ha (stl) (14,0 × 10,5) (18,3 12,8 18,3 18,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 2 × 750kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 697,0t (hvf) 16,5kn

6824537 P3IZ Rdr RTm/h	**GRACE BONNY II** ex De Gele Tulp-78 ex Petro Aquamarine-73 ex Petro Coco-71 **Grace Shipping Co. Ltd.** Eimbcke Trading & Shipping Schiffahrts-und Handelsgeschafte G.m.b.H. & Co. K.G. Limassol Cyprus	**1 200** 880 1 981	 GL NV	**1968** Angyalfold Shipyard—Budapest (2136) 74,81 11,33 4,985 67,57 11,28 5,72 P 24,1 F 2,2 1 dk	**M General Cargo** 2 Ho ER G.2 109 B.2 054 2 Ha (stl) (each 14,2 × 8,0) ER	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 187kW 220V d.c. Fuel 55,5t (d.o.) 11,75kn
5417117 H8EB 8952-L Df Esd Gc Rdr RTm/h	**GRACE FIVE** ex Pearl Merchant-79 **Glory Marine Shipping Corp.** Panama Panama	T.Mk **7 422** 4 460 — **10 880** 6 645 16 765	✠**100A1** SS 7/76 ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 5205	**1963**-10 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (858) 164,42 21,44 —/9,532 152,41 21,34 12,81 F 15,0 2 dks RW rf 152 DK fwd 8BH WB3905t incl. DTma1646t	**M General Cargo** 6 Ho 18,5 21,7 21,3 9,1 22,1 22,8 G.24 424 B.21 921 6 Ha (9,6 × 6,1) (11,4 11,4 5,3 11,4 11,4 × 7,6) Der 12(5)	Oil 2SA 6Cy. 670 × 2100 7 460kW (10 000bhp) Wm. Doxford & Sons (Engineers) Ltd. Sunderland AuxB 0,83N/mm² (120lbf/in²) Gen 3 × 300kW 440V 60Hz a.c. Fuel (hvf) 14kn
7036058 SWKZ 3900 Df Esd Gc Rdr RTm/h/v	**GRACE L** **Elshippers Inc.** Piraeus Greece	**16 307** 11 857 27 306	 AB	**1971** Hakodate Dock Co. Ltd.—Hakodate (458) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 B 9,2 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7372866 HOTP 7348-76 Df Esd Gc Pfd Rdr RT	**GRACE MARINE** **Grace Marine Co. S.A.** Panama Panama	**30 740** 21 747 61 171	 NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2427) 207,02(BB) 13,583 197,01 32,21 18,32 F 21,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 67 073 HeCls. BC	Oil 2SA 8Cy. 760 × 1550 11 936kW (16 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 174,0t (d.o.) 2 395,0t (hvf)-55,5pd 15,5kn
5145726 C4PW Df Esd Rdr RTm	**GRACE MARINER** ex Kehdingerland-76 ex Hein von Bargen-64 ex Eva Maria-60 **Ibnilbalad Trading & General Service** Limassol Cyprus	**496** 232 820 **773** 528 —	 GL **STRANDED 1/78**	**1956** Schiffsw. W. Holst—Hamburg (202) 56,95 8,87 3,836/— 51,41 8,82 5,49 1 dk & S dk RW	**M General Cargo** OSD/CSD 2 Ho each 14,7 ER G.1 621 B.1 505 2 Ha (each 14,0 × 6,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Fuel (d.o.) 11kn
6823040 WY4794 515673 Gc Pfd Rdr RT	**GRACE McALLISTER** **McAllister Bros. Inc.** New York, NY United States of America	**292** 83 —	 AB	**1968** Dravo Corp.—Pittsburgh, Pa (5149) 35,59 9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**M Tug**	Oil 2SA 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 233,5t
6727868 WX9096 508659 Gc Rdr RT	**GRACE MORAN** **Berkley Curtis Bay Co.** Wilmington, De United States of America	**281** 191 —	 AB	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (431) 4,741 31,04 8,54 5,21 BK 102	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared General Motors General Motors Corp. Cleveland, Oh Gen 1 × 60kW 1 × 40kW Fuel 175,0t
5183613 C4JF Df Esd RT	**GRACE TRADER** ex Annaliese Whelen-76 ex Kathe Brunckhorst-65 **Zahid Trading Establishment Shipping Dept.** Limassol Cyprus	**369** 223 583	 GL	**1955** Husumer Schiffsw.—Husum (1078) *46,88* 8,28 3,093 8,23 3,48 P 8,9 F 5,8 1 dk RW len 58	**M General Cargo** G.793 B.749 2 Ha ER	Oil 4SA 6Cy. 290 × 400 2 238kW (3 000bhp) Maschinenbau Kiel A.G. Kiel 8,5kn
5134454 DZWB 202803 RT	**GRACE I** ex Manila City ex Grace I ex FS 362 ex FP 362 **William Lines Inc.** Cebu Philippines	**653** 367 711	 AB	**1944** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (171) 66,30 9,81 3,655 62,64 9,76 4,35 F 8,0 1 dk rf 152 len 52 conv Landing Craft —	**TM Passenger/General Cargo** 302P 3 Ho 12,8 9,1 15,8 ER 3 Ha (6,1 5,4 3,0 × 4,8) ER Der 3(5)	2 Oil 2SA each 6Cy. 220 × 265 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 1 × 25kW 230V Fuel 75,0t (d.o.) 11kn
6717344 GWXA 334056 Df Esd Gc Pfd Rdr RTm/v	**GRACECHURCH** ex City of Sparta-77 ex Sorrento-74 **Gracechurch Line Shipping Ltd.** Christian Salvesen (Shipping) Ltd. Newcastle upon Tyne United Kingdom	**1 523** 708 2 391	✠**100A1** SS 11/78 Ice Class 3 ✠**LMC** EL t 1$\frac{5}{8}$"SQ FN 1861	**1967**-8 Henry Robb Ltd.—Leith (497) 93,88 13,92 5,081 85,35 13,87 7,93 P 21,1 F 11,0 2 dks rf 127 2BH to U dk 3 to 2nd dk WB474t incl. DTf89t	**M General Cargo** 2 Ho each 27,7 ER G.5 190 B.4 874 2 Ha (stl) (each 19,1 × 7,3) ER 3W Cr 3(5) Der 1(25)	Oil 4SA 6Cy. 483 × 686 1 925kW (2 580bhp) Mirrlees National Ltd. Stockport Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (hvf) 13kn
6812405 H8YK 9517-HK Df Esd Gc Rdr RTh	**GRACEOUS** ex Ocean Splendour-73 **Compania de Navegacion Graceous S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**10 228** 6 408 17 454	AB ✠Classed LR until 8/72	**1968**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (654) 145,62 22,05 9,665 139,73 22,00 12,58 P 27,2 F 13,2 1 dk rf 102 DK fwd	**M Bulk Carrier** 4 Ho 22,4 26,3 26,3 27,2 ER G.22 447 B.20 698 4 Ha (stl) (12,5 × 7,1) (18,3 18,3 18,3 × 8,9) ER 8W Der 8(10)	Oil 2SA 6Cy. 700 × 1200 6 341kW (8 500bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 929,5t (hvf) 16kn
5283322 ITBK 233 Df RT	**GRACI** ex Pouliguen-74 ex Ostende I ex ST 508 **Gaetano Graci** Catania Italy	**156** 36 —	 RI (BV)	**1944** United Boat Service Corp.—New York, NY (334) 25,91 7,04 24,19 7,03 3,31 1 dk	**M Tug**	Oil 2SA 6Cy. 356 × 407 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 30kW 110/125V d.c. Fuel 48,0t (d.o.) 10kn

7370894 H3ZT 6850-HK Df Esd Gc Pfd Rdr RTm/h/v	**GRACIOUS FOUNTAIN** **The Great Circle Shipping Co. S.A.** Panama Panama	**60 316** 43 450 124 136	**✠100A1** SS 10/79 oil tanker **✠LMC UMS** **IGS** EL Ut 3⅝"U3 FN 15541	**1975**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (253) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 22,6 1 dk rf nil 7BH WB20176T incl. clean ballast tanks 13830T	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 001 HeCls. BC Der 2(15)	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 1,77N/mm^2 (18kgf/cm^2) hs836,1 e(ex.g) 2,16N/mm^2 (22kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 3 480,0t (d.o & hvf)-86,5pd 15,5kn
7212781 224857 Df Esd Gc Pfd Rdr	**GRACITA** ex Negros-78 **Amaya Shipping Agencies Inc.** Manila Philippines	**2 997** 1 514 6 102	 NK	**1972** Imai Zosen—Kochi (311) 102,06 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 2 686kW (3 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 566,0t-13,0pd 12,25kn
7115919 EWSZ M-27419 Df Esd Gc Rdr RT	**GRAD** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**2 832** 1 059 1 150	 RS	**1971** .............U.S.S.R. 83,27 14,00 5,711 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) E made59 CKD Praha Praha Controllable pitch propeller 12kn
5180350 YTDG Rdr RTv	**GRADAC** ex Kalmarsund VII-72 **Jadranska Linijska Plovidba** Rijeka Yugoslavia	**397** 145 —	 JR (BV)	**1955** Kalmar Varv A/B—Kalmar (382) 42,42 10,72 3,607 41,71 10,67 4,07 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo Vehicles 633dk P	Oil 2SA 8Cy. 345 × 580 895kW (1 200bhp) Nydqvist & Holm A/B Trollhattan Gen 2 × 48kW 110V d.c. 1 propeller aft, 1 fwd Fuel 72,0t (d.o.) 12kn
6724385 D5HP 6321 Df Esd Gc Pfd Rdr RT	**GRADIENT ENERGY** ex Mosduke-78 **Ocean Energy Co. Ltd.** Monrovia Liberia	**38 845** 28 528 82 644	 NV	**1967** Mitsubishi Heavy Industries Ltd. —Nagasaki (1629) 243,85 37,17 13,418 234,80 37,11 17,81 1 dk rf 38	**M Tanker** 13 Ta ER L.(oil) 97 495 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 15 442kW (20 700bhp) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 600kW 3 × 300kW 440V 60Hz a.c. Fuel 137,0t (d.o.) 3 957,5t (hvf)-69,0pd 16kn
6406062 YTLE	**GRADITELJ** ex Lesendro-72 **'Graditelj' Gradjevno Poduzece** Dubrovnik Yugoslavia	**128** 55 122	 JR	**1953** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (79) 30,00 5,49 2,388 27,82 5,44 2,52 1 dk	**M General Cargo** 2 Ho each 7,5 G.170 B.156 2 Ha (each 4,0 × 2,5) 1W Der 1(1,5)	Oil 2SA 3Cy. 200 × 340 101kW (135bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 2,5kW 24V d.c. 7kn
7533848 UESU M-12433	**GRADOVKA** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**163** 39 88	 RS	**1975** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
7417355 WYT9 210 562721 Df Esd Gc Rdr RT	**GRADY FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**197** 134 —	 (AB)	**1975** Halter Marine Services, Inc. —Lockport, La (480) 11,59 3,633 50,45 11,56 4,27 F 14,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared 1 723kW (2 310bhp) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Fuel 152,5t (d.o.) 12kn
7023582 OW2069 D2194 Df Esd Rdr RT	**GRAELINGUR** ex Cutter VI-73 **P/f A/S Beta** Fuglafjord Faroe Islands	**403** 212 236	 BV NV	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (329) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha	Oil 2SA 4Cy. 300 × 450 746kW (1 000bhp) NE 77 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 89kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
5411371 OWVU RTm	**GRAESHOLM** ex Elli-63 ex Hans Voss-53 ex Arkona-47 ex Ernestine ex Hollandia ex Trondelsee **Valdemar Nielsen** Frederikshavn Denmark	**174** 97 229	 BV	**1920** Friedr. Krupp A.G.—Kiel (389) 37,98 6,76 2,439 35,49 6,71 1 dk R len 53	**M General Cargo** 1 Ho 20,0 1 Ha (16,9 × 4,5) 1W Der 2(0,5)	Oil 4SA 4Cy. 280 × 450 209kW (280bhp) NE 62 Alpha-Diesel A/S Frederikshavn Fuel 5,0t (d.o.)-2,0pd 10,5kn
7502447 WYN6 217 568392 Esd Rdr RT	**GRAF TIDE** **Tidewater Marine Services Inc.** Tidewater Inc. New Orleans, La United States of America	**282** 191 —	 AB	**1975** Halter Marine Services, Inc. —Lockport, La (525) 54,89 11,59 50,37 11,54 4,27 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A Gen 2 × 150kW a.c. Fuel 282,5t (d.o.) 12kn
7348566 EMWJ M-31223 Df Esd Gc Pfd Rdr RT	**GRAFIT** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1976** VEB Mathias-Thesen-Werft—Wismar (367) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 1(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 731kW (2 320bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 256kW 380V a.c. Controllable pitch propeller 14kn
7733448 LYAZ M-12532	**GRAFITOVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**652** 216 510	 RS	**1978** .............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn

5134571 VLVF RTv	**GRAFTON** **Government of The Commonwealth of Australia (New South Wales Department of Public Works)** Sydney, N.S.W. Australia	**959** 331 2 296		**1917** N.S.W. Govt. Dockyard—Walsh Id., Newcastle, N.S.W. 68,92 10,37 4,115 10,32 R rf nil	**S Hopper Barge** Bottom doors Mchy.aft	T 3Cy. 318 533 & 914 × 686 448kW (600ihp) Wallsend Slipway & Eng. Co. Ltd Wallsend Gen 1 × 7kW 1 × 5,5kW 110V d.c. Fuel 66,0t (c) 7kn
5134583	**GRAGOATA** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	*444* *198* —	✠Classed LR until 11/24	**1924**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1157) *50,30* 12,83 ... ... R	**S Ferry**	C 8Cy. (4) 279 & (4) 559 × 356 McKie & Baxter Gls 1 propeller aft, 1 fwd
6604949 YTQD RTh	**GRAHOVO** **Jugoslavenska Tankerska Plovidba Jugotanker** Zadar Yugoslavia	**402** 214 409	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split *43,50* 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R	**M Tanker** 8 Ta ER L.(oil) 596 HeCls. C 1W Der 1(0,5)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5kn
7619642 GWHR 365808 Df Esd Gc Pfd Rdr RT	**GRAIGWEN** **Graig Shipping Co. Ltd.** Cardiff United Kingdom	**17 395** 10 880 28 935	**✠100A1** strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6396	**1977**-7 Hakodate Dock Co. Ltd.—Hakodate (657) 181,01(BB) 23,17 10,713 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356t incl. Topside tanks in holds 3772t Comb. btm & STs in holds 3118t & DTm6816t	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,9 ER 12 Topside Ta ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 11,2) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 0,71N/mm² (7,2kgf/cm²) AuxB (ex.g) 0,74N/mm² (7,5kgf/cm²) rcv 0,74N/mm² (7,5kgf/cm²) Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 716,0t (hvf)-41,5pd 15,5kn
7201665 288678	**GRAIN OF SAND** ex YMS 309 **Russell N. Olson** Seattle, Wa United States of America	**228** 206 —		**1943** Nevins Yacht Yard—City Island, NY *41,00* 7,62 3,46 F - conv Minesweeper —	**Wood TM Fishing**	2 Oil 168kW (225bhp) .... Fuel (d.o.)
7121437 401043	**GRAINULA** **John K. Doyle** Dublin Irish Republic	**100** 64 —		**1961** ....Motala 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koeln 10kn
7235941 GROV 359069 Esd Pfd Rdr RT	**GRAMPIAN CAIRN** **George Craig & Sons Ltd. & John Smith Bowman** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 2/77 trawler **✠LMC** EL (a) e FN 229	**1973**-2 J. Lewis & Sons Ltd.—Aberdeen (377) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Dursley Gen 2 × 20kW 415V 50Hz a.c.
5049362 MWMS 187843 Df Esd Pfd Rdr RTm/v	**GRAMPIAN CASTLE** ex Arkinholm-79 ex Westleigh-74 ex Boston Seafoam-74 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**398** 134 —	✠Classed LR until 8/72	**1956**-4 Henry Scarr Ltd.—Hessle (726) *42,31* 8,67 41,76 8,54 4,27 F 7,1 rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 11,2 2 Ha (3,8comb. 1,3 × 0,9) Der 4	Oil 2SA 6Cy. 340 × 570 716kW (960bhp) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 1 × 26kW 220V d.c. Fuel 81,5t (d.o.) 12kn
7427166 GWAT 359112 Esd Gc Pfd Rdr RT	**GRAMPIAN CHIEFTAIN** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**386** 144 247	**✠100A1** stern trawler **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1976**-12 Goole SB. & Repairing Co. Ltd. —Goole (590) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,9	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t (d.o.) 13kn
5134686 GFXE 301588 Esd Pfd Rdr RTh	**GRAMPIAN CREST** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**348** 151 —	**✠100A1** SS 7/73 trawler **✠LMC** EL (d) j FN 352	**1960**-1 Henry Scarr Ltd.—Hessle (766) *33,20* 7,35 32,31 7,24 3,66 RQD 17,7 F 5,8 RW rf 305 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse geared 500kW (670bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 15kW 220V d.c. Fuel (d.o.)
5062962 MXLK 187642 Esd Pfd Rdr RTm/v	**GRAMPIAN DEFENDER** ex Boston Defender-78 ex Captain Riou-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**391** 127 —	Classed LR until 16/12/79	**1957**-9 J. Lewis & Sons Ltd.—Aberdeen (268) *42,56* 8,21 3,658 41,25 8,08 4,04 RQD 22,6 F 6,8 R rf 762 BK 203 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 15kW 220V d.c. Fuel (d.o.)
7312000 GROW 359071 Esd Pfd Rdr RT	**GRAMPIAN EAGLE** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**114** 40 —	**✠100A1** SS 5/77 trawler **✠LMC** EL (a) e FN 229	**1973**-5 J. Lewis & Sons Ltd.—Aberdeen (379) *24,33* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 448kW (600bhp) Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 20kW 415V 50Hz a.c. 11kn
6514091 GRLH 303221 Df Esd Pfd Rdr RT	**GRAMPIAN EXPLORER** ex Boston Explorer-79 ex Aberdeen Explorer-68 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**425** 155 247	**✠100A1** SS 10/79 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (g) $1\frac{1}{16}$"SQ FN 552	**1965**-8 Hall, Russell & Co. Ltd.—Aberdeen (926) *42,59* 8,95 3,696 41,10 8,84 4,58 F 7,4 rf 914 BK 178 conv Side Trawler Fishing 78 4BH WB30t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 7Cy. 381 × 508 821kW (1 100bhp) Mirrlees National Ltd. Stockport db 0,69N/mm² (100lbf/in²)

5158175 GNWY 185288 Df Esd Pfd Rdr RTm	**GRAMPIAN FALCON** ex Falkirk-79 ex Idena-74 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 1 Ha (stl) (2,2 × 1,0)	Oil 4SA 7Cy. 380 × 455 576kW (772bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7330296 GUBS 359079 Esd Pfd Rdr RT	**GRAMPIAN HEATHER** **George Craig & Sons Ltd. &** **Alexander Jappy** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**120** 42 —	✠**100A1** SS 1/78 trawler ✠**LMC** EL e $\frac{13}{16}$"Wl FN 237	**1973**-11 J. Lewis & Sons Ltd.—Aberdeen (382) *24,33* 6,79 2,794 23,50 6,71 3,36 F 3,7 1 dk rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 474kW (636bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
7391800 GUTT 359096 Esd Pfd Rdr RT	**GRAMPIAN HILL** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**120** 41 —	✠**100A1** SS 7/79 trawler ✠**LMC** EL (C) e $\frac{13}{16}$"U2 FN 234	**1975**-6 Scott & Sons (Bowling) Ltd. —Bowling (451) 26,37 6,79 3,023 23,27 6,71 3,36 F 3,1 1 dk rf 1067 BK 127 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 560kW (750bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 45kW 1 × 35kW 415V 50Hz a.c. 10kn
6500428 GPTU 303794 Df Esd Pfd Rdr RTm	**GRAMPIAN HUNTER** ex Arctic Brigand-79 ex Zonia-77 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom LR class withdrawn	**440** 149 —	✠**100A1** SS 3/78 for service within the limits of the Continental Shelf & Continental Slope in an area bounded in the north by Parallel 62°N, in the west by Meridian 15°N and in the south by Parallel 48°N ✠**LMC** EL (g) 1$\frac{3}{16}$" FN 534	**1965**-4 Charles D. Holmes & Co. Ltd. —Beverley (993) *42,62* 8,64 3,734 41,20 8,54 4,42 F 7,4 RW rf 762 BK 165 conv Side Trawler Fishing 76 conv Stand-by Safety Vessel 77 conv Side Trawler Fishing 79 4BH WB37t	**M Stand-by Safety Vessel** for offshore installations 1 Ho 12,4 2 Ha (stl) (each 2,9 × 1,1)	Oil 4SA 8Cy. 381 × 457 783kW (1 050bhp) Mirrlees National Ltd. Stockport db 0,83N/mm² (120lbf/in²) Gen 2 × 50kW 110V d.c. Fuel (d.o.)
5315838 MCIB 301576 Df Esd Gc Pfd Rdr	**GRAMPIAN KING** ex Scottish King-78 **Scottish Motor Trawlers Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom LR class withdrawn	**274** 86 —	✠**100A1** SS 4/77 trawler ✠**LMC** EL (e) m FN 422	**1959**-10 J. Lewis & Sons Ltd.—Aberdeen (286) *36,89* 7,88 3,233 36,12 7,78 3,89 F 6,1 1 dk RW rf 762 BK 178 4BH	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 0,9 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 515kW (690bhp) Mirrlees, Bickerton & Day Stkpt Gen 2 × 20kW 220V d.c. Fuel 46,5t (d.o.) 11kn
5291343 GTVM 186345 Esd Pfd Rdr RTm/v	**GRAMPIAN LOCH** ex Inverlochy-79 ex Boston Invader-75 ex Red Rose-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**407** 137 —	✠Classed LR until 20/7/73	**1956**-1 J. Lewis & Sons Ltd.—Aberdeen (254) *40,70* 8,21 41,15 8,08 4,04 RQD 22,6 F 6,8 R rf 838 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 1,8comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 5Cy. 340 × 570 597kW (800bhp) British Polar Engines Ltd. Glasgow Gen 1 × 36kW 1 × 10kW 220V d.c. Fuel 81,5t (d.o.) 11,25kn
5002936 GHLM 302236 Df Esd Pfd Rdr RTm	**GRAMPIAN PRINCE** ex Admiral Drake-78 **H.K.F. Trawlers Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**306** 103 —	✠**100A1** SS 7/78 for service within the sea area enclosed between the Paralells of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe ✠**LMC** EL (e) l FN 418	**1960**-12 Hall, Russell & Co. Ltd. —Aberdeen (891) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 conv Side Trawler Fishing 78 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Day Stkpt (db 0,35N/mm² (50lbf/in²)) Gen 2 × 30kW 220V d.c. Directional propeller Fuel 43,5t (d.o.) 12kn
5315888 GXNP 300354 Df Esd Rdr RT	**GRAMPIAN QUEEN** ex Scottish Queen-78 **Scottish Motor Trawlers Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**278** 95 —	✠Classed LR until 22/10/76	**1958**-5 J. Lewis & Sons Ltd.—Aberdeen (269) *35,94* 7,73 - 34,85 7,62 3,66 RQD 18,9 F 5,8 RW rf 762 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations 4 Ha (1,2 1,2 0,9 1,0 × 0,9) Der 1(1,5)	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) British Polar Engines Ltd. Glasgow Gen 2 × 20kW 220V d.c. Fuel (d.o.)
5067651 GBCU 187866 Esd Pfd	**GRAMPIAN RANGER** ex Cevic-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Fleetwood United Kingdom	**249** 81 —	✠LR class withdrawn-Owner's request 6/80	**1958**-10 Brooke Marine Ltd.—Lowestoft (266) *35,45* 7,73 3,429 34,45 7,62 3,81 F 5,5 RW rf 610 BK 127 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 381 × 457 567kW (760bhp) Mirrlees, Bickerton & Day Stkpt
5002962 MEBF 302238 Df Esd Pfd Rdr RT	**GRAMPIAN RIVER** ex Admiral Jellicoe-78 **Nigg Fishing Co. Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**306** 103 —	✠**100A1** SS 7/78 trawler ✠**LMC** EL (e) l FN 418	**1961**-1 Hall, Russell & Co. Ltd.—Aberdeen (892) *35,33* 8,03 34,90 7,93 4,04 F 6,1 rf 559 BK 152 4BH	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 604kW (810bhp) Mirrlees, Bickerton & Day Stkpt Fuel 43,5t 12kn
5144655 GVTK 187854 Df Esd Pfd Rdr RTm/v	**GRAMPIAN STAR** ex Glenfinnan-79 ex Boston Nimrod-74 ex Hawfinch-72 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Lowestoft United Kingdom	**314** 104 —	✠Classed LR until 7/3/80	**1956**-12 Henry Scarr Ltd.—Hessle (737) 38,84 8,26 3,614 37,95 8,16 3,97 RQD 20,2 F 6,4 rf 914 BK 178 conv Side Trawler Fishing 75	**M Stand-by Safety Vessel** for offshore installations 1 Ho 10,9 3 Ha (1,9 1,9 5,1comb. × 0,9) Der 2(2) 1(1)	Oil 2SA 5Cy. 340 × 570 552kW (740bhp) British Polar Engines Ltd. Glasgow Gen 1 × 29kW 1 × 28kW 1 × 20kW 220V d.c. Fuel (d.o.)

5316997 MEBT 302235 Df Esd Pfd Rdr	**GRAMPIAN VENTURE** ex Seaward Venture-78 **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**226** 76 —	**✠100A1** SS 10/79 for service 1st.Nov. — 31st.Mch. in North Sea S. of 59°N, in English Channel E. of line from Ushant to W. extremity of Scilly Isles and on W. coast of U.K. S. of line Butt of Lewis to Cape Wrath, E. of Outer Hebrides, E. of line Inistrahull Island to Barra Head and E. of line Hook Head Lighthouse to W. extremity of Scilly Isles 1st.Apl. — 31st.Oct within area between 62°N and 48°N and between 15°N and coast of Europe, also may be employed in area between 60°N and 62°N and W. of Greenwich Meridian only in period 16th.Apl — 15th.Oct. **✠LMC** EL (c) $\frac{15}{16}$" FN 339	**1960**-12 J. Lewis & Sons Ltd.—Aberdeen (301) *32,31* 7,12 3,207 31,81 7,01 3,66 F 5,2 RW rf 991 BK 178 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations Fire-fighting	Oil 2SA 5Cy. 318 × 470 410kW (550bhp) Widdop British Polar Engines Ltd. Glasgow Fuel 31,5t 9,75kn
7427178 2MGD 377891 Esd Gc Pfd Rdr RT	**GRAMPIAN WARRIOR** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**386** 144 247	**✠100A1** stern trawler **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 458	**1977**-2 Goole SB. & Repairing Co. Ltd. —Goole (591) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 5BH WB12t	**M Fishing** Stern Trawler 1 Ho 8,8	Oil 4SA 16Cy. 222 × 292 sr geared 1 268kW (1 700bhp) Mirrlees Blackstone Ltd. Stamford Gen 2 × 132kW 440V 50Hz a.c. Controllable pitch propeller Fuel 104,0t 13kn
5134715 WG8213 271039 Esd Gc Rdr RTm/v	**GRAMPUS** **Gulfshore Towing Co. Inc.** Galveston, Tx United States of America	**197** 134 —	(AB)	**1956** Gulfport SB. & D.D. Co—Port Arthur, Tx (486) 32,01 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Oil 2SA 16Cy. 222 × 266 E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
5134727 VTJL 138903	**GRAMPUS** **Government of The Republic of India** Calcutta India	**133** — —	✠Classed LR until 4/38	**1930**-3 Burn & Co. Ltd.—Calcutta *24,39* 6,71 2,439 6,66 R	**TS Tug**	C 4Cy. (2) 330 & (2) 686 × 457 Bow, McLachlan & Co. Ltd. Paisley Fuel 20,5t (c) 9kn
7636042 YVET Esd Rdr RT	**GRAN AUGUSTO** **Rotork Marine Ltd.** Guanta Venezuela	**429** 216 498	**✠100A1** non—perishable cargoes on deck — oil cargoes FP 60°C and above Venezuelan coasting service **✠LMC** EL D 247,5/20,5U1 FN 571	**1977**-11 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.111) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 619kW (830bhp) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
7128643 EFZL 119 Df Esd Rdr RT	**GRAN BOGA BOGA** **Jose San Martin Zabaleta** Ondarroa Spain	**228** 90 —	(BV)	**1971** S.A. Balenciaga—Zumaya (205) ... ... 27,51 6,51 3,51 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 597kW (800bhp) Alpha Cons. Echevarria Bermeo 11kn
7917812	**GRAN CACIQUE II** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**323** 220 50	AB (Class cont.)	**1980** Swiftships Inc.—Morgan City, La (0081) — 33,23 7,09 3,20 1 dk	**TrM Passenger/Ferry**	2 Oil 2 507kW (3 360bhp) ....
7917824	**GRAN CACIQUE III** **Inversiones Turisticas Margaritena C.A. (INTUMACA)** Puerto la Cruz Venezuela	**305** 207 50	AB (Class cont.)	**1980** Swiftships Inc.—Morgan City, La (0243) 33,33 7,36 3,18	**Aluminium Alloy TM Passenger/ Ferry**	2 Oil 3 342kW (4 480bhp) ....
5120738 SXMO 4167 Df Esd Gc Rdr RTm/h/v	**GRAN CANARIA** ex Frederika-65 **Krina Compania Naviera S.A.** Piraeus Greece	**2 876** 1 434 4 263	GL ✠Classed LR until 12/65	**1957**-12 A/B Finnboda Varf—Stockholm (368) 114,51 15,45 6,249 105,16 15,40 9,15 P 40,0 F 11,0 1 dk & S dk rf 76	**M General Cargo** OSD Ref 4 Ho 16,3 18,5 24,1 17,1 G.5 893 B.5 572 In.1 353 4 Ha (stl) (8,9 13,4 13,4 8,4 × 6,4) 12W Der 1(30) 2(5) 10(3)	Oil 2SA 5Cy. 620 × 1150 3 394kW (4 550bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 872,0t (d.o.) 15kn
7312402 EGEP Pfd Rdr RT	**GRAN CANARIA** **Compania Canaria de Remolques S.A.** Vigo Spain	**212** 64 133	**✠100A1** SS 4/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U1 FN 363	**1974**-5 Enrique Lorenzo y Cia. S.A.—Vigo (381) 32,21 8,62 3,804 28,96 8,08 4,47 RAD 1,3 rf 1295 BK 51 4BH WB22T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 dr geared MWM Fabrica de San Carlos S.A. Cadiz Gen 2 × 64kW 380V 50Hz a.c. Controllable pitch propeller
6713776 EFLX 56 RT	**GRAN MARINELA** **Pesqueria Cavisi S.L.** Bilbao Spain	**168** 84 —		**1967** S.A. Balenciaga—Zumaya (117) 28,81 26,01 6,20 3,51 1 dk	**M Fishing** Side Trawler	Oil 336kW (450bhp) 11kn

5166548 Df Gc Rdr	**GRAN ORINOCO** ex J. F. Gaffney-66 **Bunkers C.A.** Puerto Ordaz Venezuela	**614** 509 711		**1945** Ira S. Bushey & Sons Inc.—New York, NY (570) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** L.(oil) 1 303	Oil 336kW (450bhp) Fairbanks, Morse & Co. U.S.A. Fuel 11,5t-2,5pd 10kn
5134765 PZAN Df Esd RTm/h	**GRAN RIO** **N.V. Scheepvaart Maatschappij Suriname** Paramaribo Surinam	**990** 591 1 219	AB	**1957** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (142) 68,61 4,071 61,96 10,01 5,85 2 dks RW	**M General Cargo** CSD 2P 1 Ho 40,8comb. ER 2 Ha (17,9comb. 8,9 × 5,2) ER Der 3(5)	Oil 4SA 6Cy. 330 × 600 703kW (942bhp) N.V. Werkspoor Amsterdam Gen 3 × 40kW 220V d.c. Fuel (d.o.)
7395296 YVCJ Esd Rdr RTv	**GRAN ROQUE** **Government of The Republic of Venezuela (Ministeiro de Comunicaciones)** La Guaira Venezuela	**250** — —	✠	**1976**-9 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (141) 31,50 8,26 3,582 27,61 7,80 4,02 RFD 10,4 1 dk rf 610	**TM Tug**	2 Oil 4SA each 8Cy. 210 × 300 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 54kW 440V 60Hz a.c. Fuel 113,0t (d.o.) 11,5kn
6400305 EDVO 2384 Df Esd	**GRAN ROSA DE LOS VIENTOS** **Ignacio Munitiz Lartitegui y otros** Bilbao Spain	**120** 74 —		**1963** Ast. de Murueta S.A.—Guernica *23,02* 6,35 3,048 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 246kW (330bhp) Cons. Echevarria Bermeo 9kn
7420388 Df Esd Gc Rdr	**GRANADA** **Pesquera Colon S.A.** Panama Panama	**1 157** 537 1 399		**1974** Campbell Industries—San Diego, Ca (101) 72,01 63,73 12,20 5,80 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 20Cy. 2 648kW (3 550bhp) General Motors Corp. Electro-Motive Div. La Grange
7047849 WYP2 037 521529 RT	**GRANADA** ex Valencia-75 ex Granada-74 **Frederick Kurt Matzke** Coos Bay, Or United States of America	**111** 75 —		**1969** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,26 1 dk	**M Fishing**	Oil 246kW (330bhp) U.S.A. Fuel (d.o.)
5134806 UWWH M-22521 Df Esd Gc Rdr RT	**GRANAT** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 268	RS	**1960** ............U.S.S.R. 84,71 14,03 5,541 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7740910	**GRANAT** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1978** ............U.S.S.R.	**M Research** Ice strengthened	Oil ....
7645108 UUZZ M-12506	**GRANATOVYY** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**652** 217 510	RS	**1977** ............U.S.S.R. 55,00 9,53 4,331 5,19 1 dk	**M Fish Carrier** Ref. Ice strengthened 2 Ho ER In.632 2 Ha (each 2,9 × 2,9) ER 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 11,25kn
7376680 A8EW 4886 Df Esd Gc Pfd Rdr RT	**GRAND ALLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 215** 100 268 264 108	AB	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1715) 338,23(BB) 53,65 20,400 319,74 53,60 26,42 1 dk	**S Tanker** 12 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Fuel 17,5t (d.o.) 1 056,5t (hvf)-168,5pd
6714641 VGFK 328731 Df Esd Pfd Rdr RTm	**GRAND BARON** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 233 —	✠100A1 SS 8/76 stern trawler ✠LMC EL q $1\frac{1}{16}$"SQ FN 553	**1967**-7 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (44) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.) 11kn
5134832 Esd Pfd Rdr RTh	**GRAND BAY** ex Bay-60 **Anthony J. Graffeo** United States of America	**211** 140 181		**1945** J. H. Mathis Co.—Camden, NJ (167) *30,33* 7,04 29,32 7,01 4,02 BK 114	**M Fishing** Side Trawler 1 Ho 9,4 2 Ha (each 1,2 × 0,9) Cr 1(1,5)	Oil 4SA 6Cy. 330 × 406 410kW (550bhp) Atlas Imperial D.E. Co. Oakland, Ca Gen 2 × 10kW 115V d.c. Fuel (d.o.)
7620483 FIZB 14305 -406 RT	**GRAND BE** ex Humber 4-79 **Government of The Republic of France (Chambre de Commerce et d'Industrie)** St. Malo France	**170** — 358	✠LR class withdrawn-Owner's request 2/80	**1979**-6 Whitby Shipyard Ltd.—Beverley (SA2009) 26,67 8,39 3,468 24,95 8,01 4,25 RFD 3,7 rf 1092 BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c.
7376692 A8QE 5182 Df Esd Gc Pfd Rdr RT	**GRAND BRILLIANCE** **Grand Bassa Tankers Inc.** Monrovia Liberia	**118 216** 100 269 264 198	AB	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1716) 338,62(BB) 53,65 20,397 320,00 53,60 26,40 F 21,4 1 dk rf 114	**S Tanker** 14 Ta ER L.(oil) 320 552 HeCls. BC	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW 450V 60Hz a.c. Fuel 17,5t (d.o.) 1 056,5t (hvf)-168,5pd 15kn

7201677 **GRAND CALLIOU** WX9284 509018 **Zapata Haynie Corp.** Lake Charles, La United States of America	**537** 366 —			**1967** Burton Shipyard Co. Inc.—Port Arthur, Tx *49,57* 10,09 3,56	**M Fishing**	Oil 1 141kW (1 530bhp) .... Fuel (d.o.)
7232389 **GRAND CARRIER** 5LVI 4282 **Grand Carriers Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**10 527** 6 534 19 306	**✠100A1** **✠LMC**	SS 7/77 EL Dt $2\frac{7}{16}$"U2 FN 5176	**1972**-11 Kanasashi Zosensho—Shimizu (1025) 155,12(BB) 22,84 9,341 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6175t incl. Comb. btm & STs in way of Nos. 2 , 3 & 4 holds 1597t Topside tanks in way of Nos. 2 , 3 & 4 holds 2218t	**M Bulk Carrier** 4 Ho 26,3 27,2 26,9 26,9 ER G.23 004 B.22 063 4 Ha (stl) (16,4 18,7 18,7 18,7 × 10,9) ER 4W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. Fuel 1 442,0t (hvf) 14,75kn
7742449 **GRAND CHENIERE** 590692 **Zapata Haynie Corp.** Rdr Lake Charles, La United States of America	**530** 367 —			**1978** Zigler Shipyards Inc.—Jennings, La *51,21* 10,19 3,59 2 dks	**M Fishing** Side-fishing Seiner Ref.	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7376886 **GRAND CONCORDANCE** ELTX 5518 **Grand Bassa Tankers Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**122 952** 105 200 267 589		AB	**1976** Mitsubishi Heavy Industries Ltd. —Nagasaki (1741) 338,64(BB) 53,68 20,514 319,97 53,61 26,40 F 22,0 1 dk rf nil	**S Tanker** 19 Ta ER L.(oil) 321 060 HeCls. BC	2 S Turb dr geared to sc. shaft 25 364kW (34 000shp) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1600kW a.c. Fuel 17,5t (d.o.) 10 565,5t (hvf)-168,5pd 15,75kn
6719366 **GRAND COUNT** VGGX 328732 **Bonavista Cold Storage Co. Ltd.** Df Esd St. John's, Nfl Canada Pfd Rdr RTm/h	**540** 235 —	**✠100A1** stern trawler **✠LMC**	SS 8/76 EL q $1\frac{1}{16}$"U2 FN 553	**1967**-9 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (45) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 ER 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
7434602 **GRAND CREATOR** JQXG ex Toho Maru-80 117623 ex Kansei Maru No. 2 Gc Pfd **Sumisho Lease K.K.** Rdr Han Sung Shipping Co. Ltd. Tokyo, Japan Tokyo Pref.	**993** 544 2 349		(KR)	**1975** Goko Zosen—Kitakyushu (1012) 70,01 11,23 5,563 65,00 11,21 5,72 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 231kW (1 650bhp) Fuji Seisakusho Tateyama 13kn
7738838 **GRAND DAY** HP-2979 ex ARS 22 Current 6123-75 **Chin Yu Navigation Co.** Df Esd Panama Panama Gc Rdr RT	**1 203** 510 —		AB	**1944** Basalt Rock Co. Inc.—Napa, Ca 61,30 11,99 5,382 61,12 11,94 5,80 1 dk conv Salvage Ship 73	**TD-E Salvage Ship**	4 Oil 4SA each 8Cy. 267 × 343 connected to elec. motor & 2 sc. shafts driving 4 gen. connected to 1 elec. motor Cooper-Bessemer Corp. U.S.A. 15kn
7216854 **GRAND ENCOUNTER** H8WP ex Laurentian Forest-80 9464-HK **Blackwall Shipping Corp.** Df Esd United Fair Agencies Ltd. Gc Pfd Panama Panama Rdr RTv	**15 035** 9 721 17 933	**✠100A1** Ice Class 1 **✠LMC**	CS 11/77 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7699	**1972**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (55) 208,19(BB) 22,92 9,297 189,90 22,86 17,68 F 28,7 3 dks rf nil Coll BH to U dk 6 to 2nd dk WB7598t incl. DTsf1259t	**TM Newsprint Vehicles Carrier** 2 Side doors (s) 2 Ramps (s) 4 Ho 30,1 31,0 31,0 31,0 ER B.35 428	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared 13 428kW (18 000bhp) Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 900kW 460V 60Hz a.c. Thw. thrust propeller fwd Fuel 126,0t (d.o.) 1 345,0t (hvf) 19kn
6702674 **GRAND FAIR** HPNA ex Pirol-79 8752-HK **Temair Shipping Corp.** Df Esd United Fair Agencies Ltd. Gc Rdr Panama Panama RTm/h/v	T.Mk **3 428** 1 482 4 550 **4 914** 2 646 6 560		BV GL	**1967** Howaldtswerke Hamburg A.G. —Hamburg (996) 139,12 18,04 6,414/7,595 128,02 18,01 9,25 B 29,9 F 12,2 2 dks	**M General Cargo** Ref. 4P 4 Ho 23,0 16,7 ER 18,6 19,2 G.227 In.8 493 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Fuel 1 595,0t (hvf) 22kn
7607493 **GRAND FAITH** D5XL 6731 **Grand Kingdom Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**8 926** 6 272 15 250	**✠100A1** **✠LMC**	EL Z 522,5/54,0U2 FN 4424	**1980**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1383) 144,02 20,55 8,867 137,52 20,43 11,74 F 13,5 1 dk. 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1BH to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 375 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(26) 3(22) 1(5) 1(2,5)	Oil 2SA 4Cy. 680 × 1250 5 670kW (7 600bhp) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (Comp) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 350kW 440V 60Hz a.c. 15kn
7394266 **GRAND FELICITY** H3NN 6001-75 **Grand Transport S.A.** Df Esd Panama Panama Gc Rdr RT	**8 583** 6 105 15 059		NK	**1974** Hashihama Zosen—Imabari (565) 138,44 21,44 8,992 128,00 21,40 12,02 P 23,5 F 11,3 1 dk	**M General Cargo** 4 Ho ER G.19 193 B.18 597 4 Ha (stl) (19,8 13,4 20,9 24,0 × 10,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 1 413,5t (hvf)-29,0pd 14kn
7326386 **GRAND GLOBE** 6ZON 4607 **Global Transport (Liberia) Inc.** Df Esd Monrovia Liberia Gc Pfd Rdr RT	**10 520** 6 528 19 184	**✠100A1** **✠LMC**	SS 6/78 EL Dt $2\frac{7}{16}$"U2 FN 5176	**1973**-9 Kanasashi Zosensho—Shimizu (1035) 155,12(BB) 22,84 9,265 146,01 22,80 12,65 P 29,3 F 14,7 1 dk RW rf nil NS 6BH WB6272T incl. Comb. btm & STs in way of Nos. 2, 3 & 4 holds 1622T Topside tanks in way of Nos. 2, 3 & 4 holds 2253T	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm^2 (8kgf/cm^2) e(ex.g) 1,18N/mm^2 (12kgf/cm^2) Gen 3 × 320kW 445V 60Hz a.c. 14,75kn

7051046 A8HN 4955 Df Esd Gc Pfd Rdr RT	**GRAND HAVEN** ex Maria S-80 ex New England Trapper-80 ex Lord of the Isle-73 **Haven Navigation Co. Inc.** Monrovia Liberia	**6 716** 3 930 8 739	✠LR class withdrawn- Owner's request 25/5/80	**1971**-7 Schps. "De Hoop" N.V.—Lobith 144,94(BB) 21,57 7,621 133,61 21,51 10,49 P 30,5 F 18,0 1 dk rf nil	**M Container Ship** Fixed-guides Ice strengthened 6 Ho 14,1 14,1 14,4 14,4 14,4 14,4 ER TEU 436 C.Ho 12/20' 122/40' C.Dk 36/20' 72/40' 6 Ha (stl) ER	Vee Oil 4SA 18Cy. 520 × 550 13 055kW (17 500bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 417,5t (hvf) 22kn
7701146 Df Esd Gc Pfd Rdr RT	**GRAND HICKORY** **United Progress (Panama) Inc.** Panama Panama	**15 285** 10 173 25 500	BV	**1978** Koyo Dockyard Co. Ltd.—Mihara (757) 174,86 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.34 965 B.33 633 5 Ha (stl) (11,8 × 12,3) (19,9 19,9 19,9 19,2 × 13,9) ER 10W Der 5(25)	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel-34,0pd 16kn
6725377 VGUP 328733 Df Esd Pfd Rdr RTm	**GRAND KNIGHT** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**539** 234 —	**✠100A1** SS 8/76 stern trawler **✠LMC** EL q 1$\frac{1}{16}$"U2 FN 553	**1967**-11 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (46) 44,10 10,11 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 120,0t (d.o.) 12kn
6523547 FTLJ 3978 Df Esd Pfd Rdr RT	**GRAND LARGE** **Le Mouroux et Compagnie** Armement Yves Goalabre Concarneau France	**230** 85 —	BV	**1966** S.I.C.C.Na.—St. Malo (77) 33,51 7,80 2,769 28,10 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.165 3 Ha (1,0 1,0 0,9 × 0,9)	Oil 4SA 8Cy. 255 × 300 574kW (770bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 12kn
6523535 VYSV 322563 Esd Rdr RTm	**GRAND MANAN** **Coastal Transport Ltd.** Saint John, N.B. Canada	**1 443** 896 213	**✠100A1** CS 12/79 for service between Black's Harbour, N.B., & Grand Manan Island **✠LMC** EL I 1$\frac{3}{16}$"SQ FN 973	**1965**-9 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1076) 52,68 12,86 3,061 47,25 12,20 8,39 2 dks rf 914 8BH WB393t incl. DTf46t DTa142t	**TM Ferry** 100P 1 Ha (stl) (6,1 × 3,3) Der 1(3)	2 Oil 4SA each 8Cy. 222 × 292 with sr gearing 985kW (1 320bhp) Blackstone & Co. Ltd. Stamford db 0,35N/mm^2 (50lbf/in^2) Gen 2 × 100kW 440V 60Hz a.c. Fuel 45,5t (d.o.) 11kn
5173840 188898	**GRAND MARAIS** ex John I. Rankin-74 **Government of Canada** **(Ministry of Public Works)** Winnipeg Canada	**136** 93 —		**1957** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1132) 27,44 6,86 2,439 26,07 6,71 3,28	**TM Tug** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 152 Cummins Engine Co. Inc. Columbus
5134909 VC4483 319929 Esd Pfd Rdr RTh	**GRAND MONARCH** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**324** 146 —	NV ✠Classed LR until 12/12/69	**1963**-12 Bathurst Marine Ltd.—Bathurst, N.B. (3) 41,69 7,45 3,810 37,34 7,42 B 6,8 F 12,5 len 66	**M Fishing** Stern Trawler 1 Ho 11,5 2 Ha (each 1,6 × 1,2)	Oil 4SA 7Cy. 330 × 406 560kW (750bhp) Cooper-Bessemer of Canada Stratford, Ont. Gen 2 × 30kW 220V 60Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
7015377 5LWA 3542 Df Esd Gc Pfd Rdr RTv	**GRAND NAVIGATOR** **Noble Navigation Corp.** Monrovia Liberia	**10 095** 6 738 16 604	AB	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (281) 147,63 20,55 9,275 140,01 20,50 12,55 P 29,0 F 10,1 1 dk rf 25	**M Container Ship** Fixed-guides 6 Ho 18,3 16,6 15,2 15,2 15,2 20,4 ER B.20 728 6 Ha (stl) ER 4W Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1600 5 968kW (8 000bhp) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 256kW 445V 60Hz a.c. Fuel 703,0t 15,75kn
6729361 6ZGE 4593 Df Esd Gc Rdr RT	**GRAND OPAL** ex Kashima Maru-73 **Grand Opal Inc.** Monrovia Liberia	**12 005** 8 617 22 461	BV (NK)	**1968** Kure Zosensho—Kure (142) 167,01 24,01 9,475 158,02 23,98 13,59 P 8,9 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho ER G.31 545 5 Ha (stl) (11,9 15,0 15,0 15,0 15,0 × 9,9) ER Der 10(10)	Oil 4SA 10Cy. 400 × 460 6 244kW (8 370bhp) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 120kW 450V a.c. Fuel 1 802,5t 14,75kn
6701656 VOPQ 326392 Df Esd Pfd Rdr RTm/h	**GRAND PRINCE** **Bonavista Cold Storage Co. Ltd.** St. John's, Nfl Canada	**535** 218 —	**✠100A1** SS 9/80 stern trawler **✠LMC** EL q 1$\frac{1}{16}$"SQ FN 553	**1967**-1 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (43) 44,10 10,11 3,499 37,34 10,01 4,81 F 19,6 rf 787 Box K 305 4BH WB44t	**M Fishing** Stern Trawler 1 Ho 9,8 2 Ha (stl) (each 1,5 × 1,0)	Vee Oil 2SA 12Cy. 230 × 254 sr geared 970kW (1 300bhp) General Motors Corp. La Grange, Illinois Gen 2 × 75kW 230V 60Hz a.c. Controllable pitch propeller Fuel 96,5t (d.o.) 11,5kn
5134911 WA5501 226151 Df Rdr RTm	**GRAND RAPIDS** **Bultema Marine Transportation** **Inc.** Muskegon, Mi United States of America	**2 942** 1 488 —	AB	**1926** Manitowoc SB. Corp.—Manitowoc, Wi (266) *106,05* 17,23 5,338 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles 16P	T 6Cy. (2) 514 (2) 864 & (2) 1423 × 914 2 014kW (2 700ihp) Manitowoc S.B. Co. Manitowoc, Wi Gen 2 × 60kW 120V d.c. Fuel 217,5t (o.f.) 14,5kn
6802589 3EMH 8332-HK Df Esd Gc Pfd Rdr RTm/h	**GRAND RELIANCE** ex H. R. MacMillan-78 **Pender Shipping Corp.** United Venture Navigation Co. Ltd. Panama Panama	**19 286** 11 884 29 513	**✠100A1** CS 1/78 Strengthened for heavy cargoes. Nos. 2 & 4 holds may be empty **✠LMC** EL I† 2$\frac{7}{8}$"U2 FN 7289	**1968**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (191) 181,01 29,24 10,465 169,68 27,21 15,75 P 29,0 F 15,0 1 dk rf 25 9BH WB11647t incl. Comb. btm & side tanks in holds 7928t	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,5 18,9 18,9 18,9 18,9 18,9 ER G.36 812 B.35 679 12 Ha (stl) (18,9p&s × 8,9) (18,1p&s 18,1p&s 18,1p&s 18,1p&s × 10,4) (18,1p&s × 9,9) ER Cr 3(18)	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe NAuxB 7/70 0,79N/mm^2 (114lbf/in^2) e(ex.g) 1,08N/mm^2 (156lbf/in^2) Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 625,5t (hvf) 14,75kn

6420381 A8NM 5111 Df Esd Gc Pfd Rdr RT	**GRAND REXTAR** ex Bridgestone Maru II-74 **Liberian Floret Transports Inc.** World-Wide Shipping Agency Ltd. Monrovia Liberia	**21 537** 14 660 29 471	NK	**1964** Mitsubishi Heavy Industries Ltd. —Yokohama (856) 187,51 27,54 10,491 178,01 27,50 18,29 B 25,3 1 dk pt 2nd dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 36 007 HeCls. B	Oil 2SA 8Cy. 780 × 1400 8 654kW (11 600bhp) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 700kW 445V a.c. Fuel 2 143,0t-41,5pd 15kn
7701134 H3RM 7969- PEXT Df Esd Gc Rdr RT	**GRAND SPRUCE** **United Carriers (Panama) Inc.** Panama Panama	**15 285** 10 173 27 507	BV	**1977** Koyo Dockyard Co. Ltd.—Mihara (756) 174,86 24,87 9,802 164,42 24,81 14,03 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 7 162kW (9 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7511864 7333-RH	**GRAND TURTLE** **Pontones Monumentales S.A.** Skua B.V. Panama Panama	**3 378** 3 212 10 160	✠**100A1** SS 10/80 pontoon EL (P) 1$\frac{1}{2}$"FSWR FN 3066	**1976**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (931) 91,67 27,84 4,809 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Pontoon** Deck Cargo	
6617001 H3AW Df Esd Gc Rdr RTh/v	**GRAND UNION** ex Pica-78 **Porvis Shipping Corp.** Panama Panama	T.Mk **3 429** 1 485 4 520 **4 915** 2 649 6 830	BV GL	**1966** Howaldtswerke Hamburg A.G. —Hamburg (995) 139,10 18,29 6,414/7,595 128,00 18,01 11,61 P 11,0 B 29,9 F 11,9 3 dks	**M General Cargo** Ref. 6P 4 Ho 26,9 19,9 22,0 24,0 G.248 B.12 In.8 472 4 Ha (stl) (each 6,7 × 5,3) 8W Der 1(3-10) 7(3-5) 1(2)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 400kW 1 × 225kW 440V 60Hz a.c. Fuel 1 551,5t (hvf) 22kn
6702260 H8EE 8955-HK Df Esd Gc Rdr RTm/h/v	**GRAND UNITED** ex Persimmon-79 **Paton Shipping Corp.** Panama Panama	T.Mk **3 428** 1 489 4 623 **4 914** 2 653 6 665	BV (GL)	**1967** Deutsche Werft A.G.—Hamburg (818) 139,02 18,01 6,414/7,595 128,02 17,99 9,25 RFD 12,2 3 dks	**M General Cargo** Ref. 6P 4 Ho 23,1 16,7 ER 18,6 19,2 G.8 910 In.8 524 4 Ha (stl) (6,7 6,7 × 5,3) ER (6,7 6,7 × 5,3) 8W Der 1(3-8) 7(3-5)	Oil 2SA 9Cy. 700 × 1200 8 504kW (11 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 450kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller aft Fuel 1 595,0t (hvf) 22kn
7371305 5LHF 5580 Df Esd Gc Pfd Rdr RT	**GRAND UNIVERSE** **Grand Universe Inc.** Monrovia Liberia	**43 355** 32 000 89 743	BV	**1976** Tsuneishi Zosen—Numakuma (308) 246,59(BB) 13,501 236,02 39,62 18,47 1 dk	**M Tanker** 14 Ta ER 2W Cr 1(4) Der 2(15)	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 16kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**GRAND VICTORIA** **Grand Victoria Transport Inc.** Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** Mchy.aft L.(oil) 113 223	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 788,0t-170,5pd 15,5kn
7812165 D5MP 6450 Df Esd Gc Pfd Rdr RT	**GRAND WING** **Grand Wing Marine Co. Ltd.** Monrovia Liberia	**14 534** 10 234 22 954	AB	**1979** Hayashikane Zosen—Nagasaki (868) 166,00(BB) 26,50 10,415 158,83 26,47 14,25 P 29,0 F 11,3 2 dks rf 196	**M General Cargo** 4 Ho ER G.32 422 B.30 723 7 Ha (stl) (19,8 26,5p&s 26,5p&s 13,6p&s × 10,4) ER Cr 2(25,25) 4(15,5)	Oil 2SA 6Cy. 680 × 1250 8 504kW (11 400bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7370650 3EJA 7431- PEXT Df Esd Gc Pfd Rdr RT	**GRAND WISDOM** **Dallas Shipping Corp. Inc.** Panama Panama	**51 121** 37 145 103 584	NK	**1976** Koyo Dockyard Co. Ltd.—Mihara (682) 258,78 39,32 14,652 248,01 38,91 21,04 1 dk	**M Tanker** 10 Ta ER L.(oil) 127 036 HeCls. C	Oil 2SA 7Cy. 900 × 1800 17 829kW (23 900bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 363,0t (d.o.) 4 894,5t (hvf)-78,5pd 15kn
6507672 3ENS 7882- PEXT Df Esd Gc Pfd Rdr RTm/v	**GRAND YOUTH** ex Bermuda Sea-77 ex Yoho Maru-74 **Erskine Shipping Corp.** United Venture Management Inc. Panama Panama	**48 952** 34 234 88 142	**100A1** SS 8/77 oil tanker **LMC** EL (Q†) b* 3$\frac{9}{16}$"SQ FN 13295 (NK)	**1965** Hitachi Zosen—Innoshima (4064) 244,51(BB) 37,11 14,612 233,99 37,00 19,82 P 10,7 F 24,1 1 dk RW rf nil 8BH WB14145T incl. 7562T in clean ballast tanks & DTf6003T	**M Tanker** 14 Ta ER L.(oil) 101 250 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 15 442kW (20 700bhp) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) (Spt 1,57N/mm^2 (16kgf/cm^2)) hs35,1 AuxB (ex.g) 1,38N/mm^2 (14kgf/cm^2) Gen 1 × 580kW 2 × 310kW 445V 60Hz a.c. Fuel 3 014,5t (hvf)-65,5pd 15,75kn
7374060 A8TO 5271 Df Esd Gc Pfd Rdr RTh	**GRAND ZODIAC** **Grand Zodiac Inc.** Monrovia Liberia	**25 525** 19 258 30 967	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (949) 182,61 27,87 10,008 174,00 27,82 18,50 P 35,7 F 16,2 1 dk	**M Bulk Carrier** Wood-chip G.59 871 B.56 296 5 Ha (stl) (13,9 15,9 15,9 15,9 12,7 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 851,0t (hvf)-44,5pd 15,5kn
5204584 Df Esd RT	**GRAND-CECE** ex Le Bon Samaritain-65 **John Doxie** Dingle Irish Republic	**117** 35 —	BV	**1959** Ch. "Union & Travail"—Les Sables d'Olonne *22,86* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 0,9 × 0,9) 1W Der 1(1)	Oil 4SA 7Cy. 230 × 300 235kW (315bhp) Etab. Crepelle Lille Fuel 20,5t (d.o.) 8,75kn
7235525 329243 Esd RT	**GRANDE BAIE** **Aluminum Co. of Canada Ltd.** Port Alfred, P.Q. Canada	**194** 119 —		**1972** Prince Edward Is. Ind. Corp. —Georgetown, P.E.I. (23) 26,22 9,17 8,54 3,61 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 Nydqvist & Holm Trollhattan 2 Directional propellers

7643291 WYP8 397 571537	**GRANDE BATTURE** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1976** Zigler Shipyards Inc.—Jennings, La (244) *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)
5134973 OXSG Esd Pfd Rdr	**GRANE** **Kobenhavns Havnevaesen** Kobenhavn Denmark	**99** — —	✠100A1 SS 5/79 tug Str. nav. ice ✠LMC EL (a) FN 222	**1951**-3 Svendborg Skibsvaerft A/S —Svendborg (61) 25,61 6,58 2,820 22,56 6,56 3,28 RFD 4,0 RW rf 229 BK 152 5BH WB44t	**M Tug** 1 Ho 3,1 1 Ha (1,1 × 1,8) 1W	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft NE made75 B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel 27,0t (d.o.) 11,5kn
6507892 HOKX 7448-PEXT Df Esd Pfd Rdr RTm	**GRANELERO I** ex Kongsdal-76 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 473** 503 2 174	✠100A1 SS 1/79 Ice Class 3 ✠LMC EL q 1$\frac{7}{16}$"SQ FN 1387	**1965**-5 I/S Aarhus Flydedok og Maskin. —Aarhus (125) 79,81 12,93 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1185t	**M Cement Carrier** Self-unloader 2 Ho 22,0 19,5 ER	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12kn
5418068 HPXA 8411-PEXT Df Esd Gc Pfd Rdr RTm/v	**GRANELERO II** ex Sunnanvik-78 **Transatlantic Cement Carriers Inc.** Panama Panama	**1 658** 586 2 002	✠100A1 SS 6/79 Ice Class 2 ✠LMC EL q 1$\frac{7}{16}$"SQ FN 1309	**1963**-4 A/B Falkenbergs Varv—Falkenberg (133) 77,73 12,50 4,852 69,02 12,46 6,51 RAD 25,0 F 12,8 1 dk rf 51 NS 4BH WB704t incl. DTf169t	**M Cement Carrier** Self-unloader 2 Ho 14,0 15,0 ER	Oil 2SA 6Cy. 340 × 570 1 007kW (1 350bhp) Nydqvist & Holm A/B Trollhattan Gen 3 × 110kW 380V 50Hz a.c. Controllable pitch propeller Fuel 57,0t (d.o.) 12kn
6407781 SNUU Df Esd Gc Rdr RT	**GRANIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	**1 005** 379 580	PR	**1964** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B23/07) 69,35 11,03 5,055 60,00 10,95 7,55 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho In.650	Oil 4SA 6Cy. 381 × 508 reduction geared 1 194kW (1 600bhp) Mirrlees National Ltd. United Kingdom Gen 1 × 210kW 1 × 185kW 1 × 120kW 220V d.c. Controllable pitch propeller 13,5kn
5295387 SXEF 5647 Df Esd Gc Rdr RT	**GRANIKOS** ex Captain Pappis-80 ex Ogooue-76 ex Dracula-73 ex Ringulv-69 **Pappis Maritime Co. S.A.** Piraeus Greece	**9 350** 5 483 15 786	BV	**1961** Kieler Howaldtswerke A.G.—Kiel (1105) 151,19 20,07 9,208 143,26 19,99 12,45 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.19 864 B.19 029 5 Ha (10,5 13,1 13,1 13,1 13,1 × 9,9) ER 10W Der 2(10) 8(5)	Oil 2SA 7Cy. 780 × 1400 4 700kW (6 300bhp) Kieler Howaldtswerke A.G. Kiel Gen 3 × 200kW 1 × 40kW 220V 60Hz a.c. Fuel 1 016,0t (hvf) 14,75kn
7424413 UWBJ M-31156 Df Esd Gc Pfd Rdr RT	**GRANIT** **U.S.S.R. -'Zapryba'** Riga U.S.S.R.	**3 017** 1 246 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (427) 101,86(BB) 15,22 5,711 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7127235 9V2307 344426 Df Esd Gc Rdr RTh/v	**GRANIT** **m.s. 'Dolomit' Hamburger Seereederei G.m.b.H.** Otto A. Muller Singapore Singapore	**1 546** 790 2 200	GL	**1972** Angyalfold Shipyard—Budapest 80,68 11,31 4,992 73,23 6,41 1 dk len 75	**M General Cargo** Str. heavy cargoes Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 66kW 1 × 88kW 220V d.c. Fuel 63,0t (d.o.) 11kn
7911260 SQKN Rdr	**GRANIT** **Petrobaltic** Poland	**999** 352 999	PR	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B90/01) 64,55 13,82 4,701 54,62 13,81 6,89 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Sweden Gen 3 × 340kW 440V a.c. 16,5kn
7620005 643 Esd RT	**GRANIT** ex NR 5045 **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**859** 220 —	RNR	**1973** ....Sevastopol 40,47 20,02 1,759 3,38 1 dk	**TD-E Floating Crane**	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. each 300kW connected to 2 elec. motors each of 164kW (220shp) & geared to sc. shafts U.S.S.R. Gen 1 × 50kW 400V 50Hz a.c. 2 Directional propellers
6806559 LNPI C16992 Df Esd Gc Pfd RTh/v	**GRANIT** **A/S Granit** Alesund Norway	**487** 211 711	NV	**1968** Aukra Bruk A/S—Aukra (31) 51,87 9,63 5,081 44,00 9,61 7,32 2 dks BK 102 len 70	**M Fishing** Stern Trawler Ice strengthened 2 Ho 7,1 15,7 ER B.560 3 Ha (stl) (1,2 × 1,9) (1,6 × 1,6) (2,2 × 2,5) ER 1W Der 1(3)	Oil 2SA 7Cy. 300 × 450 1 753kW (2 350bhp) NE 79 Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 75kW 320V 50Hz a.c. Controllable pitch propeller Fuel 203,0t (d.o.)-5,0pd 12kn
6851035 UWRK M-11998	**GRANIT** ex Amgun **U.S.S.R.** Nikolayevsk-na-Amure U.S.S.R.	**402** 149 442	RS	**1951** .............U.S.S.R. 46,39 8,03 3,252 3,54 1 dk	**M General Cargo** Ice strengthened 2 Ho ER B.478 2 Ha (each 5,4 × 3,5) ER 4W Der 4(3)	Oil 2SA 4Cy. 300 × 500 NE 58 Russkiy-Diesel Works Leningrad Fuel (d.o.) 9,5kn
6853942 UTPP M-14094	**GRANIT** **U.S.S.R.** Vladivostok U.S.S.R.	**119** 32 60		**1957** ....East Germany 26,52 6,20 2,299 3,00 1 dk	**M Fishing** 1 Ho B.75 1 Ha (2,2 × 1,1) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn

7305083 ULPL M-31527 Df Esd Gc Rdr RT	**GRANITNYY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1972** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,200 120,96 16,79 9,53 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 254 total 5 371kW (7 200bhp) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. 16,5kn
7638167 EOSJ M-31256 Df Esd Gc Pfd Rdr RT	**GRANITNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 4 201 9 288	RS	**1977** VEB Mathias-Thesen-Werft—Wismar (207) 152,23 22,23 7,790 141,99 22,20 13,62 2 dks	**M Fish Carrier** Ref. Ice strengthened 4 Ho ER G.1 875 In.13 000 4 Ha (stl) (each 6,0 × 6,0) ER Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 6 714kW (9 000bhp) MAN Schwermaschbau Halberstadt Halberstadt 17,25kn
5243889 LCES Esd Pfd Rdr RTm/v	**GRANITT** ex Horsham-73 ex Murdoch-66 **Oslo Sand og Bergsalt A/S** Oslo Norway	**1 759** 1 179 2 779	✠Classed LR until 6/71	**1949**-8 Hall, Russell & Co. Ltd.—Aberdeen (814) 82,45 12,04 5,227 78,34 11,99 5,67 RQD 48,2 B 6,1 F 8,0 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 17,0 14,9 ER G.3 581 3 Ha (stl) (13,2 × 7,9) (11,7 9,3 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 880kW (1 180bhp) British Polar Engines Ltd. Glasgow Gen 2 × 35kW 220V d.c. Fuel 56,0t (d.o.) 10,5kn
6513724 DAUL Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**2 585** 1 218 1 349	DSRK	**1964** VEB Volkswerft Stralsund—Stralsund 79,76 13,21 5,817 71,00 9,50 2 dks	**M Fish Carrier** Ref Ice strengthened 3 Ho 1 TwD G.1 850 In.1 310 3 Ha 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 000kW (1 340bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 216kW 1 × 80kW 230V d.c. Controllable pitch propeller Fuel 458,0t (d.o.) 11,75kn
6522933 DDWE Df Esd Gc Pfd Rdr RT	**GRANITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**299** 171 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt B.V.—Foxhol (582) 47,93 9,20 3,385 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 403kW (540bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7217975 OIAV 1186 Df Esd Gc Pfd Rdr RTm/h/v	**GRANO** **R/A Gustaf Erikson** Mariehamn Finland	**2 369** 859 4 078	NV	**1972** Nystads Varv Ab —Uusikaupunki/Nystad (270) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Vehicles 12P Bow & stern doors 1 Ho 53,9 ER B.10 380 1 Ha (stl) (7,4 × 2,9)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shafts 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 360,5t (hvf)-32,5pd 19kn
5283152 SHCK 7678 Df Esd Rdr RTm	**GRANO** ex Poseidon-65 ex Valkyria-46 **Broderna Wiberg R/A** Husum Sweden	**251** 60 —		**1930** A/B Finnboda Varf—Stockholm (313) 30,48 8,01 7,95 4,55 1 dk R BK 157	**S Tug** 1 Ha (1,5 × 2,0) 1W Der 1(5)	T 3Cy. 365 603 & 991 × 686 A/B Oskarshamns M/V Oskarshamns Gen 1 × 30kW 225V 1 × 5,5kW 110V Fuel 98,5t (o.f.)-9,0pd 10,5kn
7329871 UMOZ M-32042 Df Esd Gc Rdr RT	**GRANTER** **U.S.S.R.** Kaliningrad U.S.S.R.	**649** 211 395	(RS)	**1973** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
5187748 LLUG Df Esd	**GRANTON** ex Kings Cross-74 ex Kings Bay-66 **Jenny Midtgaard** Maloy Norway	**203** 92 —		**1954** Ankerlokken Slip & M/V—Floro (5) 32,21 7,07 29,65 6,99 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Fuel 25,5t (d.o.) 10kn
5135109 GFPH 300603 Df Esd Pfd Rdr RT	**GRANTON OSPREY** **Putford Enterprises Ltd.** Granton United Kingdom	**230** 78 —	**✠100A1** SS 9/77 For service 1st November — 31st March in the North Sea south of Parallel 59°N in the English Channel east of a line between Ushant and the western extremity of the Scilly Isles and on the west coast of the U.K. south of a line from Butt of Lewis to Cape Wrath, east of Outer Hebrides, east of a line between Inishtrahull Island and Barra western extremity of the Scilly Isles 1st April — 31st October on voyages within the sea area enclosed between Parallel 62°N and 48°N and between the Meridian of 15°W and the coast of Europe **✠LMC** EL (c) $\frac{15}{16}$" FN 352	**1960**-5 Henry Scarr Ltd.—Hessle (769) *33,14* 7,35 3,150 32,31 7,24 3,66 RQD 17,7 F 5,5 RW rf 305 BK 152 conv Side Trawler Fishing 77 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 with flexible coupling & sr reverse gear 537kW (720bhp) Ruston & Hornsby Ltd. Lincoln

7012179 EICQ 401142 Df Esd Gc Pfd Rdr RTm/v	**GRANUAILE** **Commissioners of Irish Lights** Dublin Irish Republic	**2 003** 595 1 026	✠**100A1** SS 12/76 ✠**LMC** EL N 1¾"U2 FN 1345	**1970**-8 Ferguson Bros. (Port Glasgow) 1969 Ltd.—Port Glasgow (457) 80,68 12,96 4,014 71,71 12,81 5,95 P & B 48,8 F 8,9 1 dk, 2nd dk in way of hold rf 229 5BH WB304t	**TM Buoy & Lighthouse Tender** 1 Ho 20,1 ER 1 Ha (3,2 × 3,0) ER 3W Cr 1(12)	2 Oil 4SA each 8Cy. 325 × 370 sr reverse geared 2 387kW (3 200bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 228,5t (d.o.) 13,5kn
7733450 UGUN M-33179	**GRANULIT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**163** 39 88	RS	**1978** ..............U.S.S.R. 34,02 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (stl) (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9kn
5135135 OGDK 1394 Df Esd Gc Rdr RT	**GRANVIK** **O/Y Partek A/B** Finska Angfartygs A/B (EFFOA) (Finland Steamship Co. Ltd.) Turku/Abo Finland	**1 599** 653 2 548	✠**100A1** SS 5/78 Ice Class 3 ✠**LMC** EL r 1½"SQ FN 1492	**1961**-3 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1080) 90,84 12,45 4,947 82,00 12,40 5,80 P 17,4 F 10,7 1 dk rf 76 NS except in No. 1 hold 4BH WB683t	**M Cement Carrier** Self-unloader G.2 593 1 Ha (4,2 × 3,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 360 × 600 1 201kW (1 610bhp) Sulzer Bros. Ltd. Winterthur Fuel 94,0t (d.o.) 12,5kn
5135159 LGDC	**GRANVIN** **Olav Linga** Bergen Norway	**115** 47 —	(NV)	**1931** Mjellem & Karlsen—Bergen (63) *27,41* 5,67 2,972 5,64 3,05 1 dk R BK 145	**M Passenger/General Cargo** 100P 1 Ho 5,7 1 Ha (1,8 × 1,3) Der 1	Oil 2SA 2Cy. 380 × 410 112kW (150bhp) J. & C. G. Bolinder M/V A/B Stockholm Fuel (d.o.)
5135173 LLON	**GRASOY** ex Amos-49 ex Nissan-46 ex Lidan-42 **Jon M. Bringsvaer** Alesund Norway	**114** 77 190	BV	**1937** Sixten Groth—Sjotorp *24,85* 6,91 2,896 23,68 6,89 3,10 1 dk	**Composite M General Cargo** 1 Ho B.255 1 Ha (7,4 × 3,4) 1W Der 1(2,5)	Oil 2SA 3Cy. 300 × 360 157kW (210bhp) E made56 refitted66 A/S Bergens M/V Bergen Fuel 4,0t (d.o.) 9kn
5135185 GQUT 185505 Rdr RTv	**GRASSENDALE** **Jones & Bailey Contractors Ltd.** Liverpool United Kingdom	**677** 269 914	✠Classed LR until 11/55	**1954**-10 Henry Scarr Ltd.—Hessle (721) 50,27 10,42 3,810 47,55 10,37 4,27 RQD 18,3 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho ER Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared 560kW (750bhp) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel (d.o.) 9kn
5135214 SMFK 10819 Df Esd RTm	**GRATIA** ex Arctic-55 ex Pacific-52 **H. A. Hermansson P/R** Hallevik Sweden	**289** 122 345	BV	**1946** Noord Nederlandse Scheepswerven N.V.—Groningen (196) 41,10 7,07 2,604 35,41 7,01 2,93 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 24,0 ER G.538 B.481 2 Ha (7,4 9,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 145kW (195bhp) Appingedammer Brons Appingedam Gen 1 × 1,5kW 24V Fuel 11,0t (d.o.)-1,0pd 8,5kn
7107479 LDVV 18882 Df Esd Gc Rdr RTm/h/v	**GRATIAN** ex Hudson Venture-76 **R/A Trajan** Rederiet Johan Reksten Bergen Norway	**125 429** 109 828 254 520	NV	**1971** Kockums M/V A/B—Malmo (526) 356,22(BB) 51,87 20,073 330,23 51,80 25,61 F 20,2 1 dk rf nil	**S Tanker** 17 Ta ER L.(oil) 338 752 HeCls. B Der 1(15) 1(1)	2 S Turb sr geared to sc. shaft 23 872kW (32 000shp) Stal-Laval Kockums M/V A/B Malmo Gen 2 × 1252kW 450V 60Hz a.c. Fuel 14 842,5t (o.f.)-158,5pd 15,75kn
6518475 DFTF Df Esd RT	**GRAUERORT** **Hermann Kampen** Ostrhauderfehn Federal Republic of Germany	**299** 182 420	BV	**1965** J. Diedrich—Oldersum (95) *48,77* 7,17 2,490 7,12 2,80 P 9,8 1 dk len 80	**M General Cargo** 1 Ho ER G.566 B.510 1 Ha (23,0comb. × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 280kW (375bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5135238 DH2299 Df Esd Rdr RT	**GRAUWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**134** 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7312141 LLCZ 18050 Df Esd Rdr RT	**GRAVEL BULK** ex Leca Bulk-80 ex Ull Gard-77 **Sinus Bulk Shipping A/S** Stavanger Norway	T.Mk **299** 190 945	NV	**1973** Fiskerstrand Slipp & M/V —Fiskerstrand (24) 60,81 9,48 3,544 54,69 9,45 5,26 1 dk rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 657 2 Ha (18,6 16,2 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel 137,0t (d.o.)-4,5pd 11kn
7431428 PEKC Df Esd Gc Rdr RT	**GRAVELINES** (Port hull) ex Hartwardersand-74 (Stbd hull) ex Surwurdersand-74 **Hollands Aannemersbedrijf Zanen Verstoep N.V.** 's Gravenhage Netherlands	**2 356** 1 681 —	BV (GL)	**1965** (Port hull) Elsflether Werft A.G. —Elsfleth/Weser (345) **1965** (Stbd hull) Elsflether Werft A.G. —Elsfleth/Weser (346) 75,77 4,001 69,91 26,55 5,80 1 dk widened by addition of centre section & two hulls joined 74 len 74 conv General Cargo 74	**TM Dredger/Sand Carrier** Cutter Suction Twin Hull Single centre arm Dredging depth 50,0 (Sheltered waters) 40,0 (Open sea) Mchy.aft 2 sandpumps each 2686kW (3600bhp) 1 sandpump 895kW (1200bhp) Cr 1(18) Der 1(75)	2 Oil 4SA each 8Cy. 320 × 450 1 969kW (2 640bhp) Kloeckner Humboldt Deutz Koeln 8,75kn
7044732 ESVU M-6248 Df Esd Rdr RT	**GRAVER** **U.S.S.R. -'Dalryba'** Nevelsk U.S.S.R.	**630** 223 318	RS	**1969** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 597kW (800bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn

7398169 Esd Rdr RT	**GRAYBOLT** ex Grayswift IV-76 ex Graybolt-75 **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC**	SS 4/78 EL (B) FN 168	**1974**-4 Halter Marine Services, Inc.—New Orleans, La (420) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7222126 A6E2027 Esd Rdr RT	**GRAYDART** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — —	**✠100A-** Arabian Gulf service **LMC**	SS 10/79 EL (B) ½″U1 FN 168	**1972**-4 Halter Marine Services, Inc.—New Orleans, La (283) 23,86 5,57 2,845 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7397634 A6E2028 Esd Rdr RT	**GRAYFEND** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** Persian Gulf service **✠LMC**	SS 11/78 EL (D) 3¼″SQ FN 278	**1974**-12 Halter Marine Services, Inc.—New Orleans, La (434) 30,48 7,55 2,617 26,45 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB105T incl. DTsf86T	**TM Supply Launch** Deck Cargo		2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11,5kn
7320162 A6E2046 Esd Rdr RT	**GRAYFLASH** **Gray MacKenzie & Co. Ltd.** United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC**	SS 5/77 EL (B) FN 169	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (382) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7209459 A6E2029 Esd Rdr RT	**GRAYFLEET** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**83** — 9	**✠100A-** Arabian Gulf service **LMC**	SS 9/79 EL (A) ½″U1 FN 157	**1971**-12 Equitable Equipment Co. —Madisonville, La 24,39 5,01 22,31 4,88 2,14 RFD 8,9 1 dk rf 381 4BH	**TM Tender** Crewboat Launch	—P	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shaft 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 30kW 240/120V 60Hz a.c. 18kn
7530133 A6E2030 Esd Rdr RT	**GRAYFLIER** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 40	**✠100A-** Arabian Gulf service **✠LMC**	SS 8/80 EL (B) FN 169	**1975**-12 Halter Marine Services, Inc.—New Orleans, La (560) 23,78 5,57 1,524 21,26 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Supply Launch**		2 Vee Oil 4SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
6808129 GUUC 332241 Esd Rdr RT	**GRAYFOIL** ex San Pedro Strait-74 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**331** 179 284		 AB	**1968** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (1100) 36,58 9,07 3,455 34,68 8,84 3,97 B 7,7 F 15,0 1 dk rf 762 BK 254	**TM Supply Ship** Deck Cargo 1 Ho 3,0 ER 2 Ha (stl) (each 0,7 × 0,7) ER	10P	2 Oil 2SA each 16Cy. 108 × 127 731kW (980bhp) General Motors Corp. Detroit, Mi Gen 2 × 65kW 415V 50Hz a.c. Fuel 122,0t (d.o.) 11,5kn
7008738 GNAD 338816 Esd Rdr RTm/v	**GRAYGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — —	**✠100A1** tug **✠LMC**	SS 10/78 EL (e) 1⅛″SQ FN 461	**1970**-3 R. Dunston (Hessle) Ltd.—Hessle (S867) 39,35 8,87 3,582 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting		Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn
6918584 343629 Esd Rdr RTm	**GRAYGUARD** ex San Pedro Cape-73 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**326** 166 338	**100A1** **LMC**	SS 1/77 EL H ⅞″U2 FN 411	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,607 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 9 Ta 2 Ta ind L.181	10P	2 Vee Oil 2SA each 16Cy. 114 × 127 reverse reduction geared to 2 sc. shafts 746kW (1 000bhp) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
7430515 Esd Rdr RT	**GRAYHASTE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Arabian Gulf service **✠LMC**	SS 3/79 EL (B) FN 168	**1975**-3 Halter Marine Services, Inc.—New Orleans, La (509) 23,78 5,57 1,524 21,24 5,49 2,44 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to 2 sc. shafts 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7609087 GVHK 366294 Esd Rdr RT	**GRAYHELM** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**218** 76 140	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC**	 EL (D) ¾″U2 FN 280	**1976**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (280) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf53T	**TM Supply Launch** Deck Cargo		2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7396965 A6E2031 Esd Rdr RT	**GRAYLANCE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC**	SS 3/78 EL (B) FN 177	**1974**-2 Halter Marine Services, Inc.—New Orleans, La (419) 23,78 5,57 1,524 21,24 5,49 2,85 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch	30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn

7320148 A6E2032 Esd Rdr RT	**GRAYQUEST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 12/77 Arabian Gulf service **✠LMC** EL D ¾"U2 FN 278	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7516060 GVHJ 366229 Esd Rdr RT	**GRAYSCAN** **Gray MacKenzie & Co. Ltd.** London United Kingdom	**212** 73 140	**✠100A1** SS 9/80 Persian Gulf service **✠LMC** EL (D) ¾"U2 FN 280	**1976**-7 Asia Pacific Shpyd (Pte) Ltd.—Singapore (265) 30,61 7,55 2,591 26,65 7,32 3,20 F 14,4 1 dk rf 914 6BH WB58T incl. DTf 53T	**TM Supply Launch** Deck Cargo	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared 865kW (1 160bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 65kW 415V 50Hz a.c. Fuel 650,5t (d.o.) 11,5kn
7320136 A6E2033 72/73 Esd Rdr RT	**GRAYSHIELD** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** for service west of a line Ras al Hadd to Gwarder **✠LMC** EL D ¾"U2 FN 278	**1973**-1 Halter Marine Services, Inc.—New Orleans, La (369) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB190t	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7219014 GPUV 358505 Esd Rdr RT	**GRAYSOUND** ex Hakim-79 **Gray MacKenzie & Co. Ltd.** London United Kingdom	**124** 28 81	**✠100A1** SS 2/77 for service west of a line from Hormuz Island to little Quoin Island STa—oil FP above 60°C. **✠LMC** EL (c) FN 264	**1972**-7 James & Stone (Brightlingsea) Ltd.—Brightlingsea (468) 30,33 6,96 2,179 27,44 6,71 2,90 RFD 15,3 1 dk rf 457 BK 127 4BH WB8t	**TM Diving Survey Tender** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared 477kW (640bhp) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 75kW 415V 50Hz a.c. 12kn
7237573 A6E2034 Esd Rdr RT	**GRAYSPUR** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — —	**✠100A-** SS 11/77 Persian Gulf service **LMC** EL (B) FN 168	**1972**-11 Halter Marine Services, Inc.—New Orleans, La (358) 23,86 5,57 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5 BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 114 × 127 sr and reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7418385 A6E2036 Esd Rdr RT	**GRAYTHRUST** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**80** — 41	**✠100A-** Persian Gulf service **✠LMC** EL (B) FN 168	**1974**-7 Halter Marine Services, Inc.—New Orleans, La (435) 23,78 5,57 1,524 21,21 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 4SA each 12Cy. 108 × 127 sr & reverse geared 761kW (1 020bhp) Detroit Diesel Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7390832 A6E2037 Esd Rdr RT	**GRAYVENTURE** **Gray MacKenzie & Co. Ltd.** Dubai United Arab Emirates	**145** 40 253	**✠100A1** SS 5/79 for service west of a line Ras al Hadd to Gwarder **✠LMC** EL (D) ¾"U2 FN 278	**1974**-8 Halter Marine Services, Inc.—New Orleans, La (424) 30,48 7,55 2,629/2,464 26,45 7,32 3,20 F 15,0 1 dk rf 1067 6BH WB105t incl. DTsf86T	**TM Supply Launch** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared 507kW (680bhp) General Motors Corp. Detroit, Mi Gen 2 × 24kW 440/220V 60Hz a.c. 11kn
7320150 A6E2038 Esd Rdr RT	**GRAYWING** **Gray MacKenzie & Co. Ltd.** United Arab Emirates	**80** — 41	**✠100A-** SS 1/78 Persian Gulf service **✠LMC** EL (B) FN 169	**1973**-2 Halter Marine Services, Inc.—New Orleans, La (381) 23,78 5,57 1,524 21,24 5,52 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH	**TM Tender** Crewboat Launch 30P	2 Vee Oil 2SA each 12Cy. 108 × 127 sr reverse geared 761kW (1 020bhp) General Motors Corp. Detroit, Mi Gen 2 × 20kW 220/110V 60Hz a.c. 18kn
7433024	**GRAZIELLA FERRAZ** **Companhia Brasileira de Transporte de Graneis Ltda. (SBTG)** Rio de Janeiro Brazil	**17 300** — 26 500	BV (Class cont.)	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (128) 173,18 9,721 162,01 26,61 13,52 1 dk	**M Bulk Carrier**	Oil 2SA 7Cy. 700 × 1250 9 922kW (13 300bhp) MAN Mecanica Pesada S.A. Taubate
5149631 SV3670 4268 Df RT	**GRAZIELLA** ex Panagia Tinoy-74 ex Herta-72 **Coronation Shipping Co. Ltd.** Piraeus Greece	**294** 184 381	HR (BV)	**1952** Schpsw. Gebr. Coops N.V.—Hoogezand (202) 43,01 6,94 3,150 37,32 6,89 P 7,7 RQD 2,2 F 5,8 1 dk	**M General Cargo** 1 Ho 23,4 ER G.523 B.486 2 Ha (8,2 9,9 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 400 145kW (195bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 6kW Fuel 13,0t (d.o.) 8kn
7109661 IJQX 86 Esd Rdr RT	**GRAZIELLA LISMA** **Nicolo Lisma** Mazara del Vallo Italy	**171** 75 —		**1970** Cant. Nav. M. Morini & C.—Ancona (116) 31,20 7,35 2,998 28,30 7,21 3,71 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 336kW (450bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg
5135329 IOHM 2140 Gc Rdr	**GRAZIELLA M.** **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**347** 312 666		**1959** Cant. Nav. Soc. Nettuno—Reggio Emilia (2) 58,02 9,45 1,801 57,05 9,43 2,11 P 7,1 F 4,0 1 dk	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 190 × 240 269kW (360bhp) Fab. Mot. Lombardini Reggio Emilia Fuel 17,5t-1,0pd 10kn
7030547 IKAG 334 Esd Rdr	**GRAZIELLA M.** ex Andrea Manciaracina **Vito Mangiaracina** Cagliari Italy	**155** — —		**1970** Fratelli Campana—Mazara del Vallo 30,28 6,86 3,607 23,30 6,71 3,56 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller

5135331 ICJZ 813 Df Gc Rdr RT	**GRAZIELLA ZETA** ex Montiron-66 ex Graziella Zeta-64 **Maralba Seconda S.r.l.** Palermo Italy	**2 676** 1 447 —	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.(oil) 4 924	Oil 2SA 6Cy. 450 × 740 1 119kW (1 500bhp) Fiat Ansaldo S.p.A. Genova 13kn
5135367 TPZB RTm	**GRE** ex Rini ex Jupiter-W-51 ex Fiducia-47 **Charles Allaire et Fils** Nantes France	**148** 81 152	(BV)	**1928** Noord Nederlandse Scheepswerven N.V.—Groningen (63) 31,50 5,41 2,286 5,36 RQD 8,6 F 2,8 1 dk R	**M General Cargo** 1 Ho 19,4 ER G.269 B.255 2 Ha (8,9 3,2 × 3,2) ER 1W Cr 1(5) Der 1(1,5)	Oil 4SA 2Cy. 280 × 350 67kW (90bhp) Appingedammer Brons Appingedam Fuel 6,0t (d.o.) 6,5kn
7700817 H3LS 8285-77 Df Esd Gc Pfd Rdr RT	**GREAT BRISBANE** **Triumph Naviera S.A.** Panama Panama	**6 020** 4 172 10 119	NK	**1977** Hashihama Zosen—Imabari (633) 127,97 18,34 7,751 119,00 18,31 9,91 P 24,4 F 10,4 1 dk	**M General Cargo** G.13 333 B.12 857 3 Ha (stl) (16,0 19,4 30,7 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe 13,5kn
7022928 Esd Rdr RTm/h/v	**GREAT CIRCLE** ex Bokul-79 **Great Circle Shipping Ltd.** Georgetown Cayman Islands (British)	**300** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,99 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7627986 ELDU 5906 Df Esd Gc Rdr RT	**GREAT CONCERT** **Great Concert Navigation Corp.** Monrovia Liberia	**9 932** 6 384 16 488	NK	**1977** Kanawa Dockyard Co. Ltd. —Hiroshima (211) 148,01 21,85 9,487 139,02 21,81 12,43 P 29,3 F 9,8 1 dk rf 102	**M General Cargo** 4 Ho 26,9 26,9 26,9 18,9 ER G.21 301 B.20 255 7 Ha (stl) (12,5 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER 5W Der 4(20) 1(10)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Japan Gen 2 × 440kW 440V 60Hz a.c. Fuel 99,0t (d.o.) 1 113,5t (hvf) 15kn
5245772 BNDP 5846 Df Esd Gc Rdr RTm	**GREAT CONCORD** ex Nagato Maru-75 **Ta Cheng Marine Co. Ltd.** Keelung China*	**8 443** 5 828 11 091	NK	**1957** Harima Zosensho—Aioi (516) 143,31 18,65 8,510 132,01 18,60 11,82 F 9,8 2 dks RW rf 102	**M General Cargo** CSD 4P 6 Ho 14,4 20,8 19,2 ER 13,5 21,5 11,9 G.16 461 B.15 218 6 Ha (stl) (6,8 × 6,0) (12,6 9,6 × 7,0) ER (7,1 12,8 × 7,0) (6,4 × 6,0) 18W Der 4(20) 14(6)	Oil 2SA 7Cy. 650 × 1250 4 476kW (6 000bhp) Mitsubishi Zosen Nag Gen 3 × 192kW 445V 60Hz a.c. Fuel 1 104,5t (hvf)-20,5pd 14kn
6714005 H9GJ 9741- PEXT Df Esd Gc Rdr RT	**GREAT COSMOS** ex Georges Chr. Lemos-80 ex Mosengen-75 **Great Cosmos Navigation S.A.** Panama Panama	**17 346** 9 628 28 639	**100A1** strengthened for heavy cargoes holds Nos.2 & 4 may be empty **LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6293 NV	**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (883) 167,01(BB) 24,85 10,961 157,99 24,81 15,02 P 38,8 F 15,6 1 dk rf nil conv Bulk Carrier 69 7BH WB15208T incl. comb. btm. & STs 3528T topside tanks 3010T & No.3 hold 7131T	**M Bulk Carrier/Container Ship** Fixed-guides Str. heavy cargoes 5 Ho ER B.17 789 C Ho 110/35' C.Dk 181/35'	Oil 2SA 7Cy. 760 × 1550 7 833kW (10 500bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima AuxB (1 o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,69N/mm² (7kgf/cm²) Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 779,5t (hvf)-34,5pd 15,5kn
5135381 KIYW 248435 Df Esd Gc	**GREAT FALLS VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (717) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7123942 3FFZ 3292-73 Df Esd Gc Pfd Rdr	**GREAT GUIDE** ex Anabel Glory-74 ex Kinyo Maru-73 **Anabel Naviera S.A.** Panama Panama	**2 906** 2 059 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 1 dk RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Osa Fuel 772,0t-15,0pd 12,5kn
6520208 C4RV	**GREAT HARMONY** ex Aghios Georghios-76 **Azurmaris Navigation Co. Ltd.** Limassol Cyprus	**116** 61 —		**1947** ....Skiathos 27,92 7,01 2,77 1 dk	**Wood M General Cargo**	Oil 2SA 1Cy. 75kW (100bhp) E made58 fitted— Greece
7373468 3EIC 7558-76 Df Esd Gc Rdr RT	**GREAT HONOUR** ex Great Success-76 **Anabel Naviera S.A.** Panama Panama	**6 017** 4 174 10 170	NK	**1974** Kochiken Zosen—Kochi (539) 128,00 18,34 7,798 118,88 18,29 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** G.13 332 B.12 894 3 Ha (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 4 476kW (6 000bhp) Kobe Hatsudoki Seizosho Kobe Fuel 960,0t-19,5pd 13,25kn
6329020 WI7731 290943 Df Gc Rdr RT	**GREAT LAKES** ex Sinclair Great Lakes-72 **Island Park Tanker Corp.** Wilmington, De United States of America	**2 813** 2 053 4 593	AB	**1963** Ingalls Iron Works Co.—Decatur, Al (1557) 100,59 15,27 5,144 99,37 15,24 6,71 P 22,3 1 dk rf 152	**TM Tanker** 18 Ta ER L.(oil) 12 788	2 Oil 2SA each 10Cy. 206 × 254 2 387kW (3 200bhp) E made43 fitted63 Fairbanks, Morse & Co. U.S.A. Fuel 212,5t-20,5pd 14kn
7420493 WFDP 567835 Df Esd Gc Pfd Rdr RT	**GREAT LAND** **673 Leasing Co.** Wilmington, De United States of America	**17 637** 11 399 16 397	AB	**1975** Sun SB. & Dry Dock Co.—Chester, Pa (673) 241,03(BB) 28,05 223,65 28,00 18,32 3 dks rf nil	**S RoRo Cargo** Vehicles 5 Ho	2 S Turb dr geared to sc. shaft 22 380kW (30 000shp) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Fuel 3 206,5t (o.f.) 25kn

7701122	**GREAT OCEAN**	**9 646**		**1977** Kochi Jukogyo K.K.—Kochi (2008)	**M Bulk Carrier**	Oil 2SA 8Cy. 520 × 1050
JKJT		6 236		141,94 21,82 9,099		5 968kW (8 000bhp) Mitsubishi
122447	**Soyo Sangyo K.K.**	16 522	NK	133,74 21,81 12,22	4 Ho ER	Kobe Hatsudoki K.K. Nagasaki
Df Esd	Imabari, Japan			P 26,0 F 12,5 1 dk	G.20 577 B.20 016	Gen 2 × 316kW a.c.
Gc Pfd	Ehime Pref.				4 Ha (14,4 × 10,6) (20,5 20,5 20,5	Fuel 189,5t (d.o.) 1 753,0t (hvf)-26,5pd
Rdr RT					× 10,9) ER	14,25kn
					Der 4(25)	

7027904	**GREAT OCEAN**	**1 997**		**1970** Watanabe Zosen K.K.—Hakata (118)	**M General Cargo**	Oil 4SA 6Cy. 460 × 680
JILA	ex Fukusho Maru No. 17	1 188		91,04 14,05 5,754		1 940kW (2 600bhp)
108438	**Koyo Kaiun K.K.**	3 836	NK	84,41 14,03 6,81	2 Ho ER	Hanshin Nainenki Kogyo Akashi
Df Esd	Onishi, Japan			P 19,9 F 9,2 1 dk	G.4 593 B.4 191	Gen 2 × 104kW 445V a.c.
Gc Pfd	Ehime Pref.			RW	2 Ha (stl) (15,7 29,1 × 7,1) ER	Fuel 498,0t-9,5pd 13,25kn
Rdr RT					Der 3(15)	

6402248	**GREAT POINT**	T.Mk	**✠100A1** SS 6/76	**1964**-4 Schps. "De Hoop" N.V.—Lobith	**M General Cargo**	Oil 4SA 6Cy. 390 × 680
3ERZ	ex Rivka-77	**1 226**	Ice Class 3	(248)		1 119kW (1 500bhp)
8766-P	**Kim-Ocean Inc.**	558	**✠LMC**	84,31 12,60 —/6,268	2 Ho each 24,3 ER	N.V. Werkspoor Amsterdam
EXT-1	Panama Panama	—	EL r 1½"SQ	75,37 12,50 7,12	G.3 983 B.3 649	Gen 3 × 120kW 450V 60Hz a.c.
RTm/h/v		**1 990**	FN 1479	Ba 19,6 F 11,9 2 dks	2 Ha (stl) (15,7 16,3 × 5,4) ER	Fuel 147,5t (d.o.) 12kn
		1 232		rf 51	8W Der 5(5-10) 3(3-5)	
		—		4BH WB487t		

7049603	**GREAT PRETENDER**	**130**		**1968** Marine Builders Inc.—Mobile, Al	**M Fishing**	Oil
WY2846		94		*22,86*		261kW (350bhp)
512640	**Southern Fisheries Inc.**	—		6,84 3,43		U.S.A.
RT	Wilmington, De United States			1 dk		Fuel (d.o.)
	of America					

8000599	**GREAT PROMISE**	**20 500**		**1980** Hashihama Zosen—Tadotsu (805)	**M Tanker**	Oil geared to sc. shaft
ELAH2		—		170,52 11,000		8 728kW (11 700bhp) Pielstick
6854	**Promise Carriers**	35 470	NK	161,02 30,01 16,51		Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
	Monrovia Liberia					

6905288	**GREAT REPUBLIC**	**11 757**		**1969** Ingalls SB. Corp.—Pascagoula, Ms	**S RoRo Cargo/Container Ship**	2 S Turb dr geared to sc. shaft
WMRM	ex Mormacsky-70	6 850		(1158)	Vehicles Fixed-guides Deck-guides	22 380kW (30 000shp)
521302	**Farrell Lines Inc.**	15 946	AB	183,34(BB) 27,49 10,392	Side doors	General Electric Co. Lynn, Ma
Df Esd	New York, NY United States			170,69 27,44 17,99	7 Ho 27,1 16,7 16,7 16,7 16,7	Gen 2 × 1500kW 440V 60Hz a.c.
Gc Pfd	of America			3 dks	16,7 26,8 ER	Fuel 5 007,0t (o.f.) 23,5kn
Rdr				rf nil	TEU 762	
RTm/h/v					C.Ho 224/40' C.Dk 157/40'	
					19 Ha (stl) ER	
					14W Cr 2(5) Der 1(70) 1(30)	

7047186	**GREAT REPUBLIC**	**281**		**1970** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 230 × 254
WZR8		191		Arthur, Tx (464)	Deck Cargo	reverse reduction geared
691	**Offshore Logistics Inc.**	1 626	AB	4,115		2 909kW (3 900bhp)
529512	Morgan City, La United States			55,86 11,59 4,88		General Motors Corp. U.S.A.
Df Esd	of America			F 14,7 1 dk		Gen 2 × 100kW
Gc Pfd						Fuel 371,0t (d.o.)
Rdr RT						

5135393	**GREAT SCOTT**	**150**		**1943** Tough Bros. Ltd.—Teddington	**Wood TM General Cargo**	2 Oil each 6Cy. 108 × 127
		121		*32,56* 5,44		
181894	**Mrs. A. Caulfield & Mabel Scott**	—		... ...		Gray Marine Motor Co. Detroit, Mi
	London United Kingdom			1 dk		
				conv Patrol Vessel —		
				conv Yacht Patrol Vessel 50		

5030684	**GREAT SEA**	**27 090**	AB RI	**1952**-2 C.R.D. Adriatico—Trieste (1757)	**TM Passenger/General Cargo**	2 Oil 2DA each 12Cy. 650 × 960
	ex Augustus-76	14 608		207,40 26,67 8,535	Ref 1186bth P	18 650kW (25 000bhp) E made41 fitted52
8252-HK	**Great Sea Shipping Corp.**	8 852	✠Classed LR until	188,45 26,60 15,02	5 Ho 19,2 17,2 16,2 20,5 21,4	S.A. Fiat S.G.M. Turino
Df Esd	Panama Panama		9/9/77	B & F 176,8 3 dks, 4th dk clear of ER,	G.7 108 B.5 958 In.1 065	Gen 5 × 750kW 220V d.c.
Gc Pfd				5th dk fwd of ER	5 Ha (4,4 × 4,3) (7,3 × 6,6) (4,7 4,7	Fuel 3 210,5t (d.o.) 21kn
Rdr				RW	× 4,1) (3,8 × 4,3)	
RTm/h					20W Der 1(29,5) 20(5)	

6510124	**GREAT STAR**	**684**		**1964** Kochi Jukogyo K.K.—Kochi (502)	**M Tanker**	Oil 4SA 6Cy. 320 × 470
HOHC	ex Hoten Maru-78	429		59,90 8,84 4,319		597kW (800bhp)
7318-P	ex Nichiho Maru-73	1 186	NK	55,07 8,81 4,50	5 Ta ER	Makita Tekkosho Takamatsu
EXT-2	ex Nippo Maru-72			1 dk	L.(oil) 1 433	Gen 1 × 5,5kW 100V d.c.
Rdr RT	**Palka Utama Shipping (Pte.) Ltd.**			RW		Fuel 71,0t-3,0pd 10kn
	Panama Panama					

7610634	**GREAT UNIVERSE**	**9 932**		**1976** Kanawa Dockyard Co. Ltd.	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
HPCE		6 384		—Hiroshima (209)		6 192kW (8 300bhp) B&W
7849-76	**Great Universe Navigation Co. S.A.**	16 438	NK	148,01 21,85 9,451		Hitachi Zosen Hiroshima Works, Innoshima
Df Esd				139,02 21,81 12,43	G.21 301 B.20 255	15kn
Gc Pfd	Panama Panama			P 29,3 F 9,8 1 dk	4 Ha (stl) (12,5 × 8,4) (18,7 18,7	
Rdr RT					18,7 × 7,9) ER	
					Der 2(20) 2(15,5) 2(15) 1(10)	

6605230	**GREAT WIMICO**	**550**		**1945** Higgins Industries Inc.—New Orleans,	**TM Fishing**	2 Oil 2SA each 6Cy. 222 × 267
WYQ4	ex Alaminos-77 ex FS 227	517		La (93)		746kW (1 000bhp)
353	**Zapata Haynie Corp.**	—	(AB)	*51,46* 9,78 2,833		General Motors Corp. U.S.A.
572545	Reedville, Va United States			4,35	Cr 1(2)	Gen 2 × 100kW d.c. 1 × 100kW
Df RTm	of America			1 dk		1 × 60kW 60Hz a.c.
				rf 152 conv General Cargo 63		Fuel 193,0t (d.o.) 12kn
				conv Oceanographic Research —		

7400352	**GREATHAM CROSS**	**193**	**✠100A1** SS 5/80	**1976**-3 Scott & Sons (Bowling) Ltd.	**TM Tug**	2 Oil 4SA each 6Cy. 254 × 305
		0	tug	—Bowling (452)		
341868	**Tees Towing Co. Ltd.**	113	River Tees estuary	28,30 8,95 2,839		Ruston Paxman Diesels Ltd.
Rdr RTv	Wm. Crosthwaite & Son		service with occasional	27,36 8,81 3,56		Newton-le-Willows
	Middlesbrough United Kingdom		voyages to the River	1 dk		Gen 2 × 36kW 415V 50Hz a.c.
			Tyne not more than 5	rf 762		2 Directional propellers
			miles offshore	6BH WB49T		Fuel 24,5t (d.o.) 11kn
			✠LMC			
			EL (G) E $\frac{13}{16}$"U2			
			FN 338			

7200465 WB5702 255474	**GREBE** ex Air Grebe (WAVR 426) ex SC 670 **Ted Morehouse** Seattle, Wa United States of America	**121** 72 —		**1942** Inland Waterways Inc.—Duluth, Mn 33,53 5,47 33,53 5,47 2,85 conv Patrol Vessel —	**Wood TM Research**	2 Oil 1 432kW (1 920bhp) General Motors Corp. U.S.A. Fuel (d.o.)
5000885 IKAD 23 Df Rdr RT	**GRECALE** ex Antonio d'Alessio-75 ex Abeille No. 8-66 ex Simonia-51 **Rimorchiatori Calabresi S.p.A.** Crotone Italy	**253** 63 —	✠Classed LR until 6/67 RI	**1946**-7 Cochrane & Sons Ltd.—Selby (1308) 34,04 8,67 3,785 32,01 8,13 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 89,5t (o.f.) 11kn
5135472 IOLM 3153 RTv	**GRECIA** **Rimorchiatori Riuniti S.p.A.** Genova Italy	**125** 29 —	RI	**1959** Cant. Nav. Solimano—Savona (25) 24,01 6,63 3,499 21,01 6,61 3,81 RW	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel (d.o.)
5404639 SYKI 328 Df Esd Gc Rdr	**GRECIAN FLAME** **Compania Roblon de Oro S.A.** Andros Greece	**15 389** 10 301 22 272	**✠100A1** SS 12/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1962**-10 Ch. de l'Atlantique—St. Nazaire (S21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
6926610 J4TC Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN LEGEND** **Legend Maritime Corp.** Andros Greece	**22 915** 16 889 41 861	**✠100A1** SS 10/79 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8269	**1969**-11 Scotts' SB. & Eng. Co. Ltd. —Greenock (716) 201,78(BB) 28,10 11,608 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 450kW 440V 60Hz a.c. Fuel 2 418,0t (hvf) 15kn
5404641 SYVC 355 Df Esd Gc Rdr	**GRECIAN LIGHT** **Little Bear S.A.** Andros Greece	**15 373** 10 094 22 272	**✠100A1** SS 7/77 strengthened for ore cargoes; Nos. 2 & 4 holds may be empty Ice Class 3 **✠LMC** EL kt 2$\frac{9}{16}$"SQ FN 6095	**1963**-1 Ch. de l'Atlantique—St. Nazaire (T21) 178,24 22,86 10,015 168,00 22,76 13,52 P 32,7 F 13,5 1 dk RW rf 102 NS 8BH WB9751t incl. Topside tanks in holds 4988t	**M Bulk Carrier** 6 Ho 21,9 20,6 20,1 20,1 20,1 20,1 ER G.33 755 6 Ha (stl) (13,7 × 8,9) (13,4 13,4 13,4 13,4 13,4 × 10,9) ER 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 6 714kW (9 000bhp) B&W Ch. de l'Atlantique St Nazaire AuxB 0,59N/mm² (85lbf/in²) e(ex.g) 0,59N/mm² (85lbf/in²) Gen 3 × 325kW 110/440V 60Hz a.c. Fuel 1 575,0t (hvf) 15kn
7030391 SYBQ 479 Df Esd Gc Pfd Rdr RTm/h/v	**GRECIAN SPIRIT** **San Pedro Compania Armadora S.A.** Andros Greece	**22 912** 16 886 42 288	**✠100A1** SS 8/80 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Jt 3"U2 FN 8269	**1970**-11 Scotts' SB. Co. (1969) Ltd. —Greenock (717) 201,78(BB) 28,10 11,612 189,31 28,05 15,63 P 31,4 F 16,2 1 dk rf 76 NS 9BH WB12561t incl. Comb. btm & side tanks in holds 5311t Topside tanks in holds 5101t	**M Bulk Carrier** pt higher tensile steel 7 Ho each 18,9 ER G.54 325 B.46 649 7 Ha (stl) (12,3 12,5 12,8 12,8 12,8 12,8 12,8 × 12,8) ER 14W Der 14(10)	Oil 2SA 6Cy. 900 × 1550 10 556kW (14 150bhp) Sulzer Scotts' Eng. Co. (1969) Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 3 × 430kW 440V 60Hz a.c. Fuel 2 875,5t (hvf) 15kn
6613251 SZYN Df Esd Gc Rdr RT	**GRECIAN TEMPLE** ex Resplendent-70 **Petromar S.A.** Greece	**23 570** 15 281 39 442	AB	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (236) 191,01 27,69 11,704 180,02 27,59 16,01 P 7,4 F 11,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho each 10,1 ER G.49 515 7 Ha (stl) (10,9 11,6 11,9 11,9 11,9 11,9 11,9 × 11,9) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 8 057kW (10 800bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 580kW 440V 60Hz a.c. Fuel 4 877,0t (hvf) 15kn
5405384 J4FP 7371 Df Esd Gc Pfd Rdr RT	**GREEK FRIENDSHIP** ex Ionian Skipper-79 **Efshipping Co. S.A. Panama** Greece	**13 516** 8 607 21 619	AB	**1963** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (183) 177,83 22,86 9,548 166,12 22,76 13,42 1 dk, 2nd dk fwd & aft RW rf 51	**M Bulk Carrier** 7 Ho 12,6 17,7 17,7 13,2 17,7 19,0 20,5 ER G.28 110 7 Ha (stl) (9,2 × 8,0) (10,2 10,4 × 11,2) (5,2 × 4,5) (10,4 11,9 13,4 × 11,2) ER 14W Der 14(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 7 833kW (10 500bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 148,0t (hvf) 16,5kn
6816322 SXGZ Df Esd Gc Pfd Rdr	**GREEK SKY** ex Chen Chang-80 **Stavron Navigation Co.** Piraeus Greece	**4 995** 3 204 5 571		**1968** Kurushima Dock Co. Ltd.—Imabari (532) 113,92 16,54 7,111 103,49 16,50 8,62 2 dks RW	**M General Cargo** Ref. 3 Ho 28,6 24,4 23,7 In.7 250 3 Ha (11,3 11,8 11,8 × 5,9) 12W Der 1(20) 4(10) 2(9) 6(5)	Oil 2SA 6Cy. 520 × 900 3 357kW (4 500bhp) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 531,5t (hvf) 14,5kn
5311038 5B2192 367273 Esd Rdr RT	**GREEK SKY** ex Bright Sky-76 ex Sandringham Queen-72 **Luxury Shipping Co. Ltd.** Limassol Cyprus	**1 308** 693 1 666	**✠100A1** SS 8/76 **✠LMC** EL n ✠ LR class withdrawn FN 1043	**1955**-9 Goole SB. & Repairing Co. Ltd. —Goole (499) 70,92 10,98 4,661 67,06 10,83 4,73 P 18,6 RQD 30,5 F 8,3 1 dk RW rf 76 NS 5BH WB546t incl. DTm117t	**M General Cargo** Mchy.aft G.2 462 B.2 339 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 836kW (1 120bhp) British Polar Engines Ltd. Glasgow Fuel 69,5t 11kn
	SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 6/2/81					
5135575 KIYY 248328 Df Esd Gc	**GREELEY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 637** 4 603 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (714) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn

5135587 131339	**GREEN** **Consolidated Whaling Corp. Ltd.** Liverpool United Kingdom	**102** 37 —		**1910** A/S Akers M/V—Oslo (306) 30,18 5,49 2,744 ... ... 1 dk R	**S Whaler**	T 3Cy. 305 457 & 762 × 457 A/S Akers M/V Oslo
7203467 JK3491 110716 Esd Gc Rdr RT	**GREEN ACE** **Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 955** 3 039 2 133		**1971** Kanda Zosensho K.K.—Kure (162) 135,13 22,05 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 16Cy. 400 × 540 13 279kW (17 800bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe
7043063 WY7296 521305	**GREEN ACRES** **Patterson Jrs. Inc.** Philadelphia, Pa United States of America	**135** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 339kW (455bhp) .... Fuel (d.o.)
7429669 JK3783 115383 Esd Gc Rdr RT	**GREEN ARCH** **Japan Line Ltd. & Hiroshima Green Ferry K.K.** Hiroshima, Japan Hiroshima Pref.	**5 552** 2 169 2 317		**1975** Kanda Zosensho K.K.—Kure (197) 137,01 22,03 5,589 125,00 22,00 7,50	**TM RoRo Cargo/Ferry** Vehicles	2 Oil 4SA each 16Cy. 400 × 460 15 517kW (20 800bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7530389 JMRB 118910 Df Esd Gc Pfd Rdr RT	**GREEN AUKLET** ex Shinzan Maru-77 **Maya Shosen K.K.** Shinto Kaiun K.K. Kobe, Japan Hyogo Pref.	**9 646** 6 230 16 641	NK	**1976** Kochi Jukogyo K.K.—Kochi (928) 141,99 21,85 9,072 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 9,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Nagasaki Gen 2 × 395kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
5379121 HOIX Df Esd Gc Rdr RT	**GREEN BAY** ex Splendour 1-79 ex Wallport-77 ex Mercury-77 ex Fairmont-74 ex Fortescue-73 ex Atlantic Trader-70 ex Bel Abeto-65 ex Vestan-65 **Splendour Maritime Co. Ltd.** Panama Panama	**9 474** 5 832 16 165	BV ✠Classed LR until 3/65	**1951**-2 Oresundsvarvet A/B—Landskrona (110) 156,93 20,12 8,795 147,81 19,99 11,23 P 31,7 B 12,5 F 20,2 1 dk conv Tanker 65	**M Bulk Carrier** 4 Ho ER G.19 464 B.17 945 4 Ha (stl) (18,2 13,5 13,5 13,5 × 9,9) ER Der 3(10) 2(8) 6(5) 1(3)	Oil 2SA 8Cy. 680 × 1500 4 178kW (5 600bhp) A/B Gotaverken Goteborg Fuel 1 194,0t 13,5kn
6615015 327977	**GREEN BAY TRANSPORT** ex Lolland-79 **Green Bay Transport Ltd.** Canada	**399** 148 206	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (70) 52,71 10,57 2,896 10,55 3,66 1 dk BK 145	**TM RoRo Cargo/Ferry** Vehicles —P	2 Oil 4SA each 6Cy. 320 × 450 746kW (1 000bhp) Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.) 13,5kn
6717368 VOVK 327977	**GREEN BAY TRANSPORT** ex Fogo Transport-74 **Green Bay Transport Ltd.** St. John's, Nfl Canada	**172** 62 —		**1967** Carpenter's Shipyards Ltd.—Port Union, Nfl. *27,59* 8,79 ... ... 1 dk	**Wood M Ferry** —P	Oil 16Cy. 114 × 127 366kW (490bhp) General Motors Corp. Detroit, Mi 10kn
5135604 KIZF 247216 Df Esd Gc	**GREEN BAY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 643** 4 609 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1213) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 975kW (9 350shp) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7708259 HPLX 8193-PEXT Df Esd Gc Pfd Rdr RT	**GREEN BLESSING** **Green Blessing Line S.A.** Evergreen Marine Corp. (Taiwan) Ltd. (Evergreen Line) Panama Panama	**11 244** 7 643 17 012	NK	**1978** Narasaki Zosen K.K.—Muroran (916) 159,59(BB) 22,86 9,573 146,01 22,80 12,50 1 dk	**M General Cargo** G.22 977 B.22 407 7 Ha (stl) (7,1 12,8 12,8 12,8 12,8 12,8 13,5 × 8,0) ER Cr 2(30)	Oil 2SA 7Cy. 620 × 1400 7 012kW (9 400bhp) B&W Hitachi Zosen Maizuru Works, Maizuru 16kn
7618454 JRBX 121721 Df Esd Gc Pfd Rdr RT	**GREEN ECHO** **Sunny Shipping K.K.** Tokyo, Japan Tokyo Pref.	**16 260** 10 146 26 684	NK	**1977** Tsuneishi Zosen—Numakuma (364) 175,19 10,423 165,00 25,01 14,03 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 060 B.34 742 5 Ha (stl) (12,8 × 11,4) (20,1 20,1 20,1 20,1 × 13,1) ER 5W Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW a.c. Fuel-35,0pd 14,75kn
7720829 376475 Esd Pfd Rdr RT	**GREEN FIELD** **Victor & William Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (265) 26,52 7,35 24,08 7,32 3,69 1 dk	**M Fishing**	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stockport 11kn
7020059 Df Esd Gc Rdr RTm/v	**GREEN FISH** **Fargo International Shipping Inc.** Feronia International Shipping (F.I.S.H.) Panama Panama	**213** 70 200	BV	**1970** Ch. Nav. de La Ciotat—Le Trait (197/1) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 24dk P	2 Oil 4SA each 6Cy. 250 × 300 reduction geared Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 14,5kn
8021323 Df Esd Gc Rdr RT	**GREEN FOREST** **Leona Naviera S.A.** Panama Panama	**12 000** — 22 000	NK (Class cont.)	**1980** Kurushima Dock Co. Ltd.—Uwajima (2145) 9,851 144,02 25,01 13,52 1 dk	**M General Cargo**	Oil 2SA 6Cy. 520 × 1250 5 968kW (8 000bhp) Mitsubishi Kobe Hatsudoki K.K. Japan

7806647 6ZEW 6092 Df Esd Gc Pfd Rdr RT	**GREEN FOREVER** **Greenforever Line Corp.** Monrovia Liberia	**12 869** 8 232 18 813	NK	**1979** Narasaki Zosen K.K.—Muroran (921) 161,55(BB) 22,89 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 016 B.20 546 8 Ha (stl) (7,0 × 8,1) (12,4 × 13,1) (12,8 12,8 12,8 12,8 × 18,5) (12,8 12,8 × 18,5) ER Cr 2(38)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 1200kW a.c. 15,5kn
7724954 HOML 9125-78 Df Esd Gc Pfd Rdr RT	**GREEN FORTUNE** **Green Fortune Line S.A.** Panama Panama	**12 901** 8 260 18 828	NK	**1978** Narasaki Zosen K.K.—Muroran (919) 161,55(BB) 22,86 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 095 B.20 622 8 Ha (stl) (7,0 × 8,0) (12,3 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 × 18,5) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Hitachi Zosen Osaka Gen 3 × 400kW a.c. 18kn
7724942 H3KL 9468-79 Df Esd Gc Pfd Rdr RT	**GREEN FORWARD** **Green Forward Line S.A.** Green State Marine Corp. Panama Panama	**12 900** 8 260 18 800	NK	**1978** Narasaki Zosen K.K.—Muroran (920) 161,55(BB) 22,89 9,751 150,02 22,80 13,31 B 21,7 F 14,7 1 dk	**M General Cargo** 4 Ho ER G.24 095 B.20 622 8 Ha (stl) (7,0 × 8,0) (12,3 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 × 18,5) ER Cr 2(36)	Oil 2SA 7Cy. 680 × 1250 7 833kW (10 500bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 3 × 400kW a.c. 18kn
5245980 3FIV 8070-PEXT Df Esd Gc Rdr RTm/h	**GREEN GARNET** ex Fluorite-78 ex Nagoya Maru-77 **Hutan (Panama) S.A.** Panama Panama	**7 562** 4 337 10 328	NK	**1957** Harima Zosensho—Aioi (510) 138,99 18,27 8,306 130,00 18,22 11,31 B 28,7 F 13,2 2 dks RW	**M General Cargo** 11P 5 Ho 15,4 21,4 17,9 ER 21,4 16,5 G.15 327 B.13 939 5 Ha (stl) (8,2 × 6,0) (13,5 11,9 × 7,0) ER (13,5 × 7,0) (9,0 × 6,0) 16W Der 4(15) 12(6)	Oil 2SA 6Cy. 760 × 1550 4 476kW (6 000bhp) Harima Zosensho Aioi Gen 3 × 176kW 445V a.c. Fuel 1 031,5t (hvf)-20,5pd 14,5kn
7390698 KIBJ 561453 Df Esd Gc Pfd Rdr RT	**GREEN HARBOUR** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 278** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (2257) 272,30(BB) 30,48 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(455) Der 1(6) 1(5)	2 S Turb geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 5 893,0t (o.f.) 22kn
7126061 8LCH 122154 Gc Rdr RT	**GREEN HIRO** ex Seiyo Maru-79 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**1 540** 913 2 982	NK	**1971** Geibi Zosen Kogyo—Kure (232) 82,71 12,43 5,452 76,43 12,40 6,30 P 17,1 F 7,1 1 dk	**M Tanker** 5 Ta ER L.3 715	Oil 4SA 6Cy. 400 × 600 1 940kW (2 600bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 12,5kn
7933969	**GREEN HOPE** **U.S. Marine Corp.** United States of America	**120** — —		**1979** Master Marine Inc.—Bayou la Batre, Al ... ... 26,22 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7720831 GXHU 376476 Esd Pfd Rdr RT	**GREEN ISLE II** **Thomas Hayden & Harry Chambers** Newry United Kingdom	**180** 76 —		**1977** Herd & Mackenzie Ltd.—Buckie (266) 26,52 7,70 24,08 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 597kW (800bhp) Mirrless Blackstone Ltd. Stockport 11kn
7825227 JNBY 121092 Df Esd Gc Pfd Rdr RT	**GREEN KOBE** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**14 920** 9 793 23 858	NK	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard (278) 173,51 24,85 9,673 163,00 24,81 13,42 P 27,2 F 11,6 1 dk	**M Bulk Carrier** G.31 683 B.30 893 5 Ha (stl) (12,5 × 11,2) (18,9 18,9 18,9 18,9 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW a.c. 15kn
7224356 HOTA 9531-79 Df Esd Gc Pfd Rdr	**GREEN LIME** ex Shinpo Maru-79 **Lime (Panama) S.A.** Panama Panama	**6 163** 3 925 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,760 118,98 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 4 625kW (6 200bhp) Kobe Hatsudoki Seizosho Kobe Fuel 1 171,5t-22,5pd 14,25kn
7237793 JL3865 113397 Rdr RT	**GREEN MARU No. 1** **Nippon Tokushusen K.K.** Matsuyama, Japan Ehime Pref.	**995** 726 2 183		**1972** Oshima Dock K.K.—Yoshiumi (506) 73,11 12,02 5,004 68,03 11,99 5,57 1 dk RW	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 320 × 380 1 492kW (2 000bhp) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7908809 JERV 121132 Df Esd Gc Rdr RT	**GREEN MAYA** **Shinmei Kisen K.K.** Kobe, Japan Hyogo Pref.	**11 194** 7 347 19 140	NK	**1980** Kochi Jukogyo K.K.—Kochi (2122) 142,53 28,88 9,272 137,01 22,86 12,63 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 5 998kW (8 040bhp) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
5422693 Df Esd RT	**GREEN PASTURES** ex Tea-75 ex Timor I-69 ex Svanic-63 **G. Ritchie** Fraserburgh United Kingdom	**105** 38 —	(NV)	**1960** Flekkefjord Slipp & Mask. —Flekkefjord (50) 26,27 6,74 6,68 3,61 1 dk	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (1,3 × 1,3) (0,9 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 220 × 280 436kW (585bhp) Kloeckner Humboldt Deutz Koeln Fuel 24,5t (d.o.)-1,5pd

6923034 GYXJ 337864 Df Esd Gc Pfd Rdr RT	**GREEN ROVER** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 503** 3 186 6 931	**✠100A1** CS 6/79 oil tanker (cc) Ice Class 3 **✠LMC** EL Z 2⅛"U2 FN 3857	**1969**-8 Swan Hunter Shipbuilders Ltd.—Hebburn Shipyard, Hebburn (6) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 11 936kW (16 000bhp) ✠ NE 6/74 Crossley Premier Engines Ltd. Manchester 2 AuxB 1,38N/mm^2 (200lbf/in^2) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7201706 WQ5990 291556	**GREEN RUN** **Seacoast Products Inc.** Morgan City, La United States of America	**378** 267 —		**1963** Wiley Mfg. Co.—Port Deposit, Md *50,66* 7,95 3,61	**M Fishing**	Oil 567kW (760bhp) Caterpillar Tractor Co. U.S.A. Fuel (d.o.)
5382245 H3CT 4565-74 Df Esd Rdr RTm	**GREEN SANKI** ex Fukuzan Maru-74 ex Visayan Maru-69 **Eastern Kings Lines S.A.** Panama Panama	**1 484** 751 2 275	NK	**1960** Mitsubishi Zosen K.K.—Shimonoseki (546) 74,81 11,87 5,385 68,00 11,82 6,00 P 22,0 F 8,3 1 dk RW	**M Tanker** Oil Molasses 4 Ta ER 2 Ha (6,7 × 4,6) (2,4 × 1,7) ER Cr 1(5) 2(3) 2(2) Der 2(3) 2(2)	Oil 4SA 6Cy. 430 × 620 1 156kW (1 550bhp) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 220V 60Hz a.c. Fuel 222,5t (d.o.)-6,5pd 11,5kn
7376173 6ZEJ 4750 Gc Rdr RTv	**GREEN SEA** **Oil Gas Carrier Inc.** Golden Peak Maritime Agencies Ltd. Monrovia Liberia	**1 456** 918 1 412	NK	**1974** Tokushima Zosen Sangyo—Komatsushima (368) 73,18 12,25 4,623 66,38 12,22 5,44 P 15,3 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 624	Oil 4SA 6Cy. 380 × 560 1 567kW (2 100bhp) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. Fuel 151,5t-7,5pd 12kn
7916818 7JAC 123883 Df Esd Gc Pfd Rdr RT	**GREEN SPANKER** **Eisho Kisen K.K.** Hakata, Ehime Pref. Japan	**14 201** 9 394 20 045	NK	**1980** Watanabe Zosen K.K.—Hakata (204) 142,81 9,802 132,42 24,60 13,62 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Mitsubishi Heavy Industries Ltd. Kobe
6817443 D7ST BM49 037 Df Esd Gc Pfd Rdr RT	**GREEN STAR** ex Shinyo Maru-78 **Kuk Je Shipping Co. Ltd.** Busan South Korea	**20 378** 14 814 24 070	KR NK	**1968** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (904) 172,02 25,05 9,373 165,00 25,02 17,71 1 dk, pt 2nd dk	**M Bulk Carrier** 5 Ho ER G.49 217 5 Ha (stl) (17,8 17,9 11,9 12,6 12,6 × 12,3) ER Cr 2(9,25)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 300kW 450V a.c. Fuel 1 256,0t-27,5pd 14,25kn
7709538 JPND 121412 Df Esd Gc Pfd Rdr RT	**GREEN STAR** **Daito Kisen K.K.** Tokyo, Tokyo Pref. Japan	**14 886** 9 742 23 916	NK	**1977** Kurushima Dock Co. Ltd.—Onishi (2030) 173,51 9,673 163,02 24,81 13,42 P 28,7 F 9,5 1 dk	**M Bulk Carrier** G.31 717 B.30 927 5 Ha (12,5 × 11,2) (19,6 19,7 19,7 19,7 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 6 938kW (9 300bhp) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 880kW a.c. 15,5kn
7031618 HOQS 7270-PEXT Df Esd Gc Pfd Rdr	**GREEN STAR** ex Seisho Maru-76 **Green Lines S.A.** Panama Panama	**2 985** 2 019 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 101,55 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER 10W Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V a.c. Fuel 562,0t-17,0pd 13kn
7392438 5LVK 5640 Df Esd Gc Pfd Rdr RTm/h/v	**GREEN TRADER** **Green Shipping & Trading S.A.** Monrovia Liberia	**19 490** 13 090 36 981	NK	**1976** Kasado Dock Co. Ltd.—Kudamatsu (290) 184,46 28,02 11,043 174,02 28,01 15,02 F 16,2 1 dk	**M Tanker** 14 Ta ER L.(oil) 46 107 HeCls. B 2W Der 2(10) 1(2)	Oil 2SA 8Cy. 680 × 1250 9 847kW (13 200bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 2 505,5t (hvf) 15kn
7366960 KHAG 559623 Df Esd Gc Pfd Rdr RT	**GREEN VALLEY** **Central Gulf Lines Inc.** New Orleans, La United States of America	**32 278** 24 684 46 892	AB	**1974** Avondale Shipyards Inc.—Avondale, La (1952) 272,55(BB) 12,421 243,01 30,46 18,29 F 44,9 2 dks rf nil	**S Barge Carrier** 7 Ho 89 Lighters 16 Ha (stl) Cr 1(510) Der 1(6) 1(5)	2 S Turb dr geared to sc. shaft 23 872kW (32 000shp) De Laval Turbine Inc. Trenton, NJ Gen 2 × 2000kW Fuel 6 016,0t (o.f.) 22kn
5415743 VC4680 319937 Df Esd Pfd Rdr RT	**GREEN WATERS** **Pecheries Baie Chaleur Ltee.** St. Andrews, N.B. Canada	**181** 84 —		**1963** Bathurst Marine Ltd.—Bathurst, N.B. (5) 28,00 6,86 24,39 6,71 3,66	**M Fishing** Stern Trawler	Oil 2SA 24Cy. 114 × 127 General Motors Diesel Ltd. London, Ont.
5135721 MHAS 303815 Esd RTm	**GREENDALE H** **Southern Water Authority** Hull United Kingdom	**311** 156 536		**1962** John Harker Ltd.—Knottingley (299) 43,06 6,71 3,093 41,15 6,63 3,43 1 dk RW rf 76	**M Sludge Carrier** 8 Ta ER L.(oil) 490 HeCls. C	Oil 4SA 5Cy. 203 × 273 206kW (276bhp) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,5t (d.o.)-0,5pd 7,5kn
7012650 GNAE 338818 Esd Rdr RTm/v	**GREENGARTH** **Cory Ship Towage Ltd.** Milford Haven United Kingdom	**291** — 146	**✠100A1** SS 6/78 tug **✠LMC** EL (e) 1⅛"SQ FN 461	**1970**-6 R. Dunston (Hessle) Ltd.—Hessle (S868) 39,04 9,12 3,664 35,59 8,69 4,27 1 dk rf 533 BK 152 3BH WB81t	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 sr reverse geared English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 55kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 13kn

5251692 OVUG Df Esd Pfd Rdr RT	**GREENLAND** ex Nienburg-69 **Napassok, Gronlandsk Fiskeri og Fryseindustri A/S** Napassoq Greenland (Danish)	**312** 145 —	GL	**1956** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (383) 43,97 7,95 3,252 40,01 7,80 3,81 P 6,1 F 4,0 1 dk RW	**M Factory Ship** Shellfish 4 Ha (0,8 0,8 × 0,9) (1,5 × 1,3) (3,6 × 2,0) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 448kW (600bhp) Kloeckner Humboldt Deutz Koeln Fuel 51,0t (d.o.)-2,5pd 11kn
5193084 HPXJ RTm	**GREENLAND ONE** ex Konoshima Maru No. 2.-71 **Greenland Ocean Line Panama Ltd.** Panama Panama	**433** 230 651	(BV)	**1956** Koyo Dockyard Co. Ltd.—Mihara (30) 48,52 7,93 3,595 44,00 7,90 4,02 1 dk RW rf 102	**M General Cargo** 1 Ho 28,7 ER 1 Ha (18,6 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 310 × 440 373kW (500bhp) Niigata Eng. Co. Ltd. Niigata Gen 1 × 3kW 35V d.c. Fuel 22,5t (d.o.) 10,5kn
5131086 HONJ 7476-HK Df Esd Gc Pfd Rdr RT	**GREENLAND SEA** ex Giove-73 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**6 541** 3 802 — **8 556** 5 354 13 295	BV (RI)	**1956** Cant. Nav. Riuniti—Palermo (210) 147,71 19,08 —/9,145 135,41 19,05 11,89 1 dk & S dk RW	**M General Cargo** OSD/CSD 3 Ho ER 3 Ho G.18 431 B.17 112 3 Ha ER 3 Ha 12W Der 1(30) 12(5)	Oil 2SA 7Cy. 750 × 1320 4 103kW (5 500bhp) S.A. Fiat S.G.M. Turino Fuel 879,0t 14,75kn
5284807 WA9730 235140 Rdr RTm/h	**GREENPORT** ex New Jersey ex Princess Anne-64 **Mascony Transport & Ferry Service** New York, NY United States of America	**2 366** 1 299 501		**1936** Sun SB. & Dry Dock Co.—Chester, Pa (152) *102,33* 18,04 3,201 17,99 5,82 2 dks RW len 54	**TS Ferry** 833P	U 8Cy. 483 × 508 2 238kW (3 000ihp) Unaflow Skinner Engine Co. Erie Gen 3 × 60kW 120V d.c. Fuel 73,0t (o.f.) 13kn
5015359 6ZQA 4498 Df Esd Gc Rdr	**GREENVILLE** ex Amstelhoek-73 **Greenville Inc.** Monrovia Liberia	T.Mk **6 929** 4 010 12 283 **9 451** 5 835 14 041	✠**100A1** SS 9/78 ✠**LMC** EL et 2¼"SQ FN 4470	**1960**-4 C. v.d. Giessen—Krimpen a/d Ijssel (800) 155,12 19,44 8,306/9,056 142,35 19,36 12,04 P 7,7 F 14,7 2 dks rf nil 7BH to U dk 1 to 2nd dk WB2072t incl. DTmf1302t	**M General Cargo** 5 Ho 24,5 22,9 13,7 8,5DT ER 21,1 23,0 G.20 715 B.19 433 5 Ha (each 13,0 × 8,0) 12W Der 12(3-5)	Oil 2SA 6Cy. 720 × 1250 4 028kW (5 400bhp) Sulzer N.V. Werkspoor Amsterdam AuxB (ex.g) 0,79N/mm^2 (114lbf/in^2) AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 175kW 220V d.c. Fuel 1 292,5t (hvf) 13kn
7625419 Esd Rdr RT	**GREENVILLE** **National Port Authority** Monrovia Liberia	**96** — 51	✠100A1 tug Liberian coasting service **LMC** EL (C) A 220,0/17,5U2 FN 194	**1978**-9 Rilaco B.V.—Krimpen a/d Ijssel (795) 22,15 6,89 19,28 6,61 3,43 1 dk rf 1118 4BH WBnil	**M Tug** Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 155 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 1 × 30kW 220V 60Hz a.c.
7420015 9V2690 380517 Df Esd Gc Rdr RT	**GREENVILLE I** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (195) ... ... 26,83 8,54 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 85kW a.c. 11kn
7428653 9V2674 376240 Df Esd Gc Rdr RT	**GREENVILLE II** **Maritime (Pte.) Ltd.** Singapore Singapore	**232** 17 —	AB	**1975** Asia Pacific Shpyd (Pte) Ltd.—Singapore (237) ... ... 26,83 8,54 4,45 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 85kW a.c. 11kn
7428641 9V2662 376165 Df Esd Gc Rdr RT	**GREENVILLE IV** **Red Sea Maritime Pte. Ltd.** Singapore Singapore	**221** 84 —	AB	**1976** Asia Pacific Shpyd (Pte) Ltd.—Singapore (236) ... ... 26,85 8,55 4,47 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Augsburg 11kn
6701450 OGRX 1136 Df Esd Gc Pfd Rdr RTm/v	**GREGERSO** **R/A Gustaf Erikson** Mariehamn Finland	**3 875** 2 159 5 727	✠**100A1** CS 3/77 Ice Class 1* ✠**LMC** EL w 1$\frac{13}{16}$"U2 FN 2439	**1967**-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Oil 2SA 5Cy. 560 × 1000 2 984kW (4 000bhp) Sulzer Oy Wartsila Ab Turku/Abo AuxB 0,59N/mm^2 (85lbf/in^2) Gen-3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
6508884 WC4791 258651 Gc RT	**GREGG McALLISTER** ex Maryann-77 ex David McAllister-70 ex S. M. Dean-69 **McAllister Bros. Inc.** New York, NY United States of America	**173** 117 —	AB	**1949** Alexander Shipyards Inc.—New Orleans, La *33,62* 8,28 3,706 33,46 8,23 4,12 1 dk BK 51	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made44 fitted49 Fairbanks, Morse & Co. U.S.A. Gen 2 × 100kW Fuel 151,5t
6904648 ILGN 919 Df Esd Gc Rdr RT	**GREGORIO NAPOLEONE** Launched as Agostino Napoleone **Compagnia Siciliana Trasporti Marittimi S.p.A. (SI.TRA.MAR.)** Palermo Italy	**1 586** 876 3 212	RI	**1969** Cant. Nav. Breda S.p.A.—Venezia (264) 88,02 13,21 5,690 79,20 13,20 6,89 1 dk	**M Tanker** Oil Chemical 12 Ta ER L.4 065	Oil 4SA 8Cy. 400 × 580 1 492kW (2 000bhp) Kloeckner Humboldt Deutz Koeln
5083186 J4CH 6903 Df Esd Gc Rdr RTm/h/v	**GREGORIOS D.** ex Nela-78 ex S. A. Kuneneland-77 ex Kuneneland-74 ex Cuxhaven-71 **Konstantinos Dousopoulos & Co.** Dag Glory Maritime Co. Ltd. Piraeus Greece	T.Mk **5 586** 3 705 9 995 **9 312** 6 346 12 204	GL	**1957** Nordseewerke Emden—Emden (286) 163,13 19,16 8,979/9,170 150,50 19,11 12,10 P 10,1 B 29,0 F 15,0 3 dks RW	**M General Cargo** Ref 8P 3 Ho ER 3 Ho G.19 304 B.17 619 In.130 7 Ha (stl) (8,3 × 6,0) (13,8 16,7 13,5 10,3 8,7 × 7,4) (2,9 × 5,0) 20W Der 1(30) 4(10) 2(5-10) 14(3-5)	Oil 2SA 6Cy. 750 × 2500 6 416kW (8 600bhp) Doxford N.V. Wilton-Fijenoord Schiedam Gen 1 × 350kW 1 × 230kW 1 × 15kW 220/380V 50Hz a.c. Fuel 149,5t (hvf) 17kn

7125287 351825 Df Esd Rdr RT	**GREGORY JUSTIN** **D. L. Edwards** Walvis Bay South Africa	**181** 116 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 31,98 8,23 2,972 24,62 7,94 4,47 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil -SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois
7613715 WYP4 768 558835	**GREGORY POOLE** **Beaufort Fisheries Inc.** Beaufort- United States Morehead City, NC of America	**672** 482 —		**1945** U.S. Naval Shipyard—Charleston, SC *53,71* 10,09 4,37 1 dk	**M Fishing**	Oil 1 343kW (1 800bhp) U.S.A.
5055000 J4GZ 6969 Df Esd Gc Rdr RT	**GREGOS** ex Ostria-75 ex Bulk Trader-72 **Gregos Maritime Corp.** Piraeus Greece	**9 190** 5 899 16 689	NV	**1959** Bremer Vulkan—Vegesack (877) 157,82 19,66 9,678 145,52 19,60 12,50 P 38,1 F 18,0 1 dk	**M Bulk Carrier** 5 Ho each 20,5 ER G.19 824 5 Ha (stl) (each 13,5 × 8,9) ER 10W Der 5(5)	Oil 2SA 7Cy. 700 × 1200 4 372kW (5 860bhp) MAN Bremer Vulkan Vegesack Gen 2 × 220kW 440V 60Hz a.c. Fuel 1 228,5t (hvf) 14,25kn
5166639 OWQT Df Esd RT	**GREIF** ex J. H. Jonas-72 **Per K. Jensen** Nyord Denmark	**423** 211 645	GL	**1957** Schiffsw. W. Holst—Hamburg (209) 53,40 8,49 3,252 48,60 8,41 3,56 P 10,7 F 6,1 1 dk RW	**M General Cargo** 1 Ho 32,3 ER G.853 B.809 2 Ha (9,1 15,0 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 224kW (300bhp) Kloeckner Humboldt Deutz Koeln Fuel 35,5t (d.o.)-2,0pd 10kn
7642182 DBBW Esd Gc Rdr RTm/h/v	**GREIF** **Wasser- und Schiffahrtsdirektion Hamburg** Cuxhaven Federal Republic of Germany	**310** 100 —	GL	**1946** Marinewerft—Wilhelmshaven *35,70* 2,413 8,03 4,40 F 13,2 1 dk	**M Research** Sounding Vessel	Oil 4SA 8Cy. 290 × 420 560kW (750bhp) NE 55 Atlas-MaK Maschinenbau Kiel Gen 1 × 120kW 380V 1 × 65kW 220V 50Hz a.c. 11,5kn
5135824 DJXV	**GREIF** ex Gorm-57 **Lubeck Linie A.G.** Luebeck Federal Republic of Germany	**113** 24 —	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 2SA 5Cy. 340 × 570 NE 64 Masch. Buckau-Wolf Kiel Fuel 21,5t (d.o.) 12kn
7723077 RT	**GREIF II** **VEB Warnowwerft** German Democratic Republic	**1 035** — 100	DSRK (Class cont.)	**1978** VEB Schiffswerft "Neptun"—Rostock (192) 40,47 24,46 3,988 40,01 24,01 4,02 1 dk	**TM Floating Crane**	2 Oil 4SA each 8Cy. 240 × 360 dr geared 883kW (1 184bhp) Schwermasch. Karl Liebknecht Magdeburg
7435371 DHSV Df Esd Gc Pfd Rdr RT	**GREIFSWALD** **VEB Bagger-, Bugsier-u. Bergungsreederei** Rostock German Democratic Republic	**1 287** 321 —	DSRK	**1975** VEB Peene-Werft—Wolgast (207) 73,67 13,21 3,850 65,99 12,78 5,21 1 dk	**TD-E Dredger** Bucket Ice strengthened Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 1 969kW (2 640bhp) driving 2 gen. connected to elec. motors & 2 sc. shafts Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 400kW 380V a.c. 8,75kn
5101378 SV4293 6445 Df Esd Rdr	**GRELEB I** ex Bou Ismail III-77 ex Neutor-74 ex Elisabeth-72 **Delfiki Maritime Co. Ltd.** Piraeus Greece	**393** 234 620	GL HR	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder 50,02 7,55 3,404 7,50 3,89 P 9,5 F 4,6 1 dk RW len 55	**M General Cargo** 1 Ho 22,4 ER G.840 B.772 2 Ha (13,1 8,0 × 5,0) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 187kW (250bhp) Maschinenbau Kiel A.G. Kiel Fuel 12,0t 9kn
7384560 EVBE M-32670 Df Esd Gc Rdr RT	**GREMIKHA** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 976** 597 823	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/114) 72,83 13,03 4,852 65,00 13,01 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.922 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 2 333kW (3 128bhp) driving 3 gen. each 750kW connected to 1 elec. motor of 1 714kW (2 298shp) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V a.c. Controllable pitch propeller 13,75kn
6802383 UBOJ M-22362 Df Esd Gc Rdr RT	**GREMUCHIY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ............U.S.S.R. 63,61 9,53 4,433 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor geared to sc. shaft Kharkov 17,5kn
6802395 UBHO M-23887	**GREMUCHIY** **U.S.S.R.** Yalta U.S.S.R.	**534** — 212	RS	**1959** Santierul Naval Galatz—Galatz 47,78 9,83 3,861 41,51 9,38 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 NE 74 Russkiy-Diesel Works Leningrad 11kn
7304144 EXEO M-12373	**GREMYASHCHIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 224kW (300bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,25kn
7380758 JWST 18403 Df Esd Gc Rdr RT	**GRENA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway	**24 997** 13 299 39 249	NV	**1974** Nipponkai Heavy Ind. Co. Ltd. —Toyama (173) 182,02(BB) 29,09 11,602 174,38 29,08 16,13 F - 1 dk rf nil	**M Bulk Carrier** 5 Ho ER 1 Ha (stl) (17,5 × 18,0) 3 Ha (stl) (each 26,2 × 22,9) 1 Ha (stl) (18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 9 773kW (13 100bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 295,0t (hvf)-45,5pd 14,5kn

7429750 HOEQ 6404-76 Df Esd Gc Rdr RT	**GRENADA** **Compania de Navegacion** **Paradiso S.A.** Panama Panama	**5 102** 3 253 8 343	 NK	**1975** Setouchi Zosen K.K.—Kinoe (451) 118,17 7,214 109,99 17,99 9,10 P 23,8 F 8,9 1 dk	**M General Cargo** G.10 878 B.10 085 3 Ha (13,7 23,0 21,6 × 8,9) ER Der 1(25) 4(20)	Oil 2SA 6Cy. 420 × 900 3 059kW (4 100bhp) B&W Hitachi Zosen Hiroshima Works, Innoshima 12,75kn
5135898 187000 Df Esd Pfd	**GRENADA** **Dagon Fishing Co. Ltd.** Colne Fishing Co. Ltd. Lowestoft United Kingdom	**205** 70 —	 ✠Classed LR until 5/58	**1955**-6 Cochrane & Sons Ltd.—Selby (1402) *31,92* 7,12 31,25 7,01 3,43 RQD 17,7 F 5,2 RW BK 178 conv Side Trawler Fishing 77	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 317 × 381 Ruston & Hornsby Ltd. Lincoln
7435278 WYM7 429 569443 Df Esd Gc Pfd Rdr RT	**GRENADIER** **Mellon National Leasing Corp.** Pittsburgh, Pa United States of America	**985** 459 —		**1975** Campbell Industries—San Diego, Ca (111) *59,87* 12,20 5,004 12,15 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 2 686kW (3 600bhp) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW Fuel (d.o.) 17kn
7724485 ZCMI 373442 Esd Rdr RT	**GRENADINES STAR** **Government of St. Vincent** Kingstown St. Vincent	**133** 45 116	 ✠	**1978**-9 Tweed Shipyard (Berwick) Ltd. —Berwick-on-Tweed (1008) 26,95 8,16 1,421 25,10 8,01 1,86 P 6,1 RAD 7,1 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Vehicles bow ramp (stowed) & stern anchor Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to 2 sc. shafts 388kW (520bhp) Rolls-Royce Motors Ltd. Shrewsbury Gen 1 × 25kW 415V 50Hz a.c.
5135915 OXQE D728 Df Esd Pfd RTm	**GRENEN** **Jens Christian Moller** Saeby Denmark	**148** 58 —	 BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (89) 30,56 6,38 27,51 6,35 3,15 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9) 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 230 × 400 507kW (680bhp) NE 65 Alpha-Diesel A/S Frederikshavn Fuel 27,5t (d.o.) 13kn
7314931 347880 Df Esd Gc Pfd Rdr RT	**GRENFELL** ex Baffin Service-79 Launched as Nordic V **Nordic Offshore Services Ltd.** Vancouver, B.C. Canada	**877** 452 —	 (AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. *51,94* 13,72 4,420 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Oil 4SA each 16Cy. 216 × 267 geared to 2 sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7379058 A8ZN 5426 Df Esd Gc Pfd Rdr RTv	**GRESHAM** **Fenchurch S.S. Corp.** Monrovia Liberia	**104 371** 84 147 233 335	**✠100A1** SS 7/80 oil tanker **✠LMC** **UMS** **IGS** EL B* 4 3/16"U3 FN 23092	**1975**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2418) Cmd.**1976**-8 317,00(BB) 50,07 20,791 300,01 49,99 26,98 1 dk rf 13 7BH WB39326T incl. ballast only tank 28887T	**S Tanker** pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 24 618kW (33 000shp) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 7,36N/mm² (75kgf/cm²) (Spt 515°C 6,38N/mm² (65kgf/cm²)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 505,5t (o.f.)-162,5pd 16kn
6418302 317451 RTv	**GRESHANNE** ex Iron Cove-80 **Charter Craft & Marine** **Services Pty. Ltd.** Sydney, N.S.W. Australia	**225** — —	**✠100A1** tug **✠LMC** EL (c) 15/16"SQ FN 363	**1964**-12 Adelaide Ship Cons. Pty. Ltd. —Adelaide (22) 31,86 8,54 3,830 28,96 8,08 4,47 1 dk BK 38 4BH WB112T	**M Tug**	Oil 4SA 6Cy. 305 × 381 with flexible coupling & sr reverse gear Mirrlees National Ltd. Stockport Gen 2 × 29kW 220V d.c. Fuel (d.o.)
7811135 DCCC NB138 Esd Rdr RT	**GRET PALUCCA** ex Langeoog III-79 **Detlef Dethlefs** List Federal Republic of Germany	**499** 212 50	 GL	**1979** J. Diedrich—Oldersum (138) 45,73 (BB) 10,60 1,270 42,42 10,01 2,93 1 dk	**TM Ferry** 715dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 044kW (1 400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 12kn
7228429 PEJY Df Esd Gc Pfd Rdr RT	**GRETA** ex Binna-78 **J. Schokkenbroek** Groningen Netherlands	**1 599** 1 135 2 499	 NV	**1972** Storviks M/V—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 280 × 420 985kW (1 320bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10,5kn
5135977 OGEP 1434 RT	**GRETA** ex Vestnorge-61 ex Oslofjord **Helge Johansson** Helsinki/ Finland Helsingfors	**280** 146 315	 (NV)	**1923** A/S Framnaes M/V—Sandefjord (98) 39,02 7,19 2,591 35,36 7,14 2,67 1 dk R rf 191 len 66	**M General Cargo Barge** G.538 B.510 2 Ha (5,3 4,7 × 5,7) ER	Oil 2SA 4Cy. 220 × 330 187kW (250bhp) E made51 fitted57 Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.)-1,0pd 7,5kn
5383184 376754 Df Esd RT	**GRETA C** ex Audacia-76 ex Volente-75 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**394** 228 540	 BV	**1963** N.V. Schpsw. "Appingedam" —Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 164kW (220bhp) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 9kn
5393268 Df Esd Gc Rdr RT	**GRETAL** ex Athina B-78 ex Fay II-76 ex Leonidas Voyazides-76 ex World Japonica-65 **Gretal Compania Naviera S.A.** Honduras	**10 498** 6 175 16 104	 AB	**1957** Mitsubishi Zosen K.K.—Hiroshima (130) 153,55 20,35 9,532 143,74 20,30 12,50 P 33,3 2 dks RW rf 152	**S General Cargo** CSD 5 Ho ER B.21 266 5 Ha ER	2 S Turb dr geared to sc. shaft 5 334kW (7 150shp) Mitsubishi Jukogyo Hiroshima Fuel (o.f.)

5136024 Df Esd RTh	**GRETCHEN** ex Gretchen Von Allworden-77 **Flying Turtle Charter & Trading Co. Ltd.** Georgetown Cayman Islands (British)	**339** 180 525	GL	**1950** Rickmers Werft—Bremerhaven 46,69 7,62 3,252 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** 1 Ho 28,0 ER G.715 B.675 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 187kW (250bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11,5kn
7367964 GUHA 363215 Df Esd Gc Rdr RTv	**GRETCHEN WESTON** ex Frendo Star-76 **G. W. Holding Shipping Ltd.** London United Kingdom	**1 582** 1 069 2 794	NV	**1974** Schpsw. Bodewes Gruno—Foxhol (232) 63,58 13,37 6,605 56,77 13,29 7,70 P 3,1 B 2,5 F 6,1 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 39,9 ER G.3 252 B.3 227 1 Ha (stl) (34,6 × 10,3) ER	Oil 4SA 9Cy. 250 × 300 1 115kW (1 495bhp) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.) 11kn
7819876 OZCF D2690 Df Esd Gc Rdr RT	**GRETE DANIELSEN** **P/R Grete Danielsen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 367** 736 2 892	BV	**1980** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (816) 83,11 13,97 5,160 76,99 13,95 7,85 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.5 311 B.4 739 2 Ha (stl) (each 20,2 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 492kW (2 000bhp) Atlas-MaK Maschinenbau Kiel
7369106 OXTX D2040 Df Esd Gc Pfd Rdr RT	**GRETE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**19 922** 12 300 32 046	NV	**1974** Kaldnes M/V A/S—Tonsberg (200) 170,54(BB) 26,14 11,348 162,97 26,12 16,59 1 dk rf 76	**M Tanker** 21 Ta ER L.(oil) 43 117 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf)-43,5pd 15,5kn
5171610 DGAE	**GRETE S** ex Kahlesand-79 ex Jens Jensen-64 ex Adalbert-57 ex Emanuel **Holger Bertling** Elsfleth Federal Republic of Germany	**203** 118 271	(GL)	**1923** A. & H. Klasen—Papenburg *35,21* 6,99 2,744 2,82 1 dk R len 49 & 67 conv sailing vessel 24	**M General Cargo**	Oil 4SA 3Cy. 280 × 420 123kW (165bhp) NE 38 Deutsche Werke A.G. Kiel
7365992 OWTF Df Esd Gc Pfd Rdr RTm/h	**GRETE SIF** **R/I Sif XVIII** Knud I. Larsen Kobenhavn Denmark	T.Mk **754** 488 1 941	BV	**1974** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (805) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
6722284 OVQQ Df Esd Gc Pfd Rdr RTv	**GRETE THERESA** **Tankskibsrederiet Herning I/S** Arhus Denmark	**500** 330 1 153	✠100A1 SS 7/77 oil tanker Ice Class 3 ✠LMC EL I $\frac{15}{16}$"U2 FN 809	**1967**-8 Kroegerwerft G.m.b.H.—Rendsburg (1345) 64,47 9,83 3,798 58,60 9,66 4,14 P 22,6 F 16,2 1 dk rf 51 7BH WB248t incl. TwDf52t TwDsa95t	**M Tanker** 8 Ta ER L.(oil) 1 482 HeCls. B	Oil 4SA 8Cy. 230 × 270 reverse geared 604kW (810bhp) ✠ NE 8/74 Motorenw. Mannheim A.G. (MWM) Mannheim wtdb 1,18N/mm^2 (170lbf/in^2) Gen 2 × 40kW 1 × 27kW 380V 50Hz a.c.
6710449 DEXB Df Esd Gc Pfd Rdr RT	**GRETE WALTER** **VEB Fischkombinat Rostock** Rostock German Democratic Republic	**964** 304 537	DSRK	**1967** VEB Peene-Werft—Wolgast 62,62 10,60 4,801 59,03 10,57 6,81 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 306kW (1 750bhp) Dieselmotorenwerk Rostock Ros Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
5291068 DFTV Df Esd RT	**GRETE-GUNDA** ex Rebena-67 **Gerhard Elsen** Stade Federal Republic of Germany	**424** 235 720	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (183) 51,01 8,92 3,423 46,00 8,81 3,89 P 14,1 RQD 19,2 B 14,1 F 7,7 1 dk RW	**M General Cargo** G.1 184 B.1 125 2 Ha ER 3W Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,25kn
7127560 OWOW Df Esd Rdr RT	**GRETHE COAST** **K/S Inter-Coast** Hans J. Therkildsen Naestved Denmark	T.Mk **299** 162 721	BV	**1971** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7014880 OVYO Df Esd Rdr RTm/v	**GRETHE DANIA** **P/R af 25.8.69** Dania Shipping Association A/S Kobenhavn Denmark	T.Mk **299** 166 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (589) 55,00 9,33 3,531 50,02 9,30 5,52 P 11,6 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 3 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 9,5kn
5411802 OWSD Df Esd Rdr RTm	**GRETHE PETER** ex Ingrid-Marianne-68 ex Bergliot-63 ex Christofer-54 **Eva Sorensen P/R** Odense Denmark	**400** 219 671	BV	**1952** Orenstein Koppel & Luebecker —Luebeck (473) 53,07 8,51 3,175 45,45 8,44 3,56 P 10,1 F 5,8 1 dk RW	**M Dredger/Sand Carrier** 1 Ho 32,0 ER G.862 2 Ha (each 13,2 × 5,3) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 269kW (360bhp) Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 3,5kW 1 × 3,25kW 27V Controllable pitch propeller Fuel 32,5t (d.o.) 9kn
6912463 OYVB Df Esd Rdr RTm/h/v	**GRETHE STEVNS** ex Palle Scan-79 **Rederiet Four Shipping A/S** Svendborg Denmark	T.Mk **300** 182 785	BV	**1969** Sonderborg Skibsvaerft A/S —Sonderborg (59) 58,50 10,04 3,423 52,41 10,01 5,67 2 dks rf 102	**M General Cargo** 1 Ho 36,9 ER G.1 754 B.1 557 1 Ha (stl) (34,7 × 6,4) ER 4W Der 4(5)	Oil 2SA 6Cy. 230 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 1 × 45kW 380V 50Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.)-2,5pd 10,5kn

7211103 OZOH D2002 Df Esd Gc Pfd Rdr RT	**GRETHE WIESE** **Wisa-Line I/S** Kobenhavn Denmark	T.Mk **400** 260 1 060	BV	**1972** I/S Aarhus Flydedok og Maskin. —Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 746kW (1 000bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
6712760 PEKK Df Esd Pfd Rdr RT	**GRETINA HOLWERDA** **Rederij H. & P. Holwerda** Scheepvaartkantoor Holwerda Heerenveen Netherlands	**399** 237 567	BV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (202) 49,76 8,01 2,998 44,81 7,90 3,26 1 dk	**M General Cargo** Ref 2P 1 Ho ER G.837 B.798 1 Ha (25,3 × 5,1) ER Der 2(3)	Oil 4SA 5Cy. 210 × 300 295kW (395bhp) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × —kW 110V d.c. Fuel 45,5t (d.o.) 10kn
7234600 3FVF 5859-HA Df Esd Gc Pfd Rdr RTh/v	**GRETKE OLDENDORFF** **Rhenania Shipping Corp.** Panama Panama	T.Mk **6 577** 4 401 13 530 **9 599** 6 739 16 300	GL	**1973** A.G. "Weser" Werk Seebeck —Bremerhaven (965) 149,82(BB) 21,06 8,179/9,272 139,27 21,00 12,25 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 304 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 6 483kW (8 690bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 102,5t (hvf) 16,5kn
5136115 KIZJ 247295 Df Esd Gc	**GRETNA VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 664** 4 610 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (722) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6815603 HPSJ Df Esd Gc Pfd Rdr RTv	**GRETTA** ex Haverton-78 **Bowling Green Navigation Corp.** Panama Panama	**32 409** 20 905 58 118	✠Classed LR until 11/8/78 BV	**1968**-10 Furness S.B. Co. Ltd.—Haverton Hill (532) 231,68(BB) 29,77 12,726 220,83 29,27 17,23 P 32,7 F 14,7 1 dk rf 102	**M Bulk Carrier** 12P 9 Ho 15,5 21,9 18,2 21,9 18,2 18,2 21,9 18,2 21,9 ER G.67 075 B.62 318 9 Ha (stl) (9,7 × 10,3) (12,8 10,6 12,8 10,6 10,6 12,8 10,6 12,8 × 13,7) 5W Der 2(5) 2(2)	Oil 2SA 6Cy. 840 × 1800 10 295kW (13 800bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 370kW 450V 60Hz a.c. Fuel 3 977,0t (hvf) 15kn
5136127 TFRB RTm	**GRETTIR** **Government of The Republic of Iceland (Vita og Hafnarmal)** Reykjavik Iceland	**286** 74 —	✠Classed LR until 8/72	**1947**-5 Fleming & Ferguson Ltd.—Paisley (739) 44,33 8,84 38,10 8,54 3,20 R	**S Dredger** Bucket Mchy.aft	C 2Cy. 381 & 762 × 508 179kW (240ihp) Fleming & Ferguson Ltd. Paisley Fuel (d.o.)
5424598 OYMK Df Esd Pfd Rdr RTm/v	**GREVA** ex Sarborg-79 ex Dorca-78 ex Lone Krogh-73 **Jorgen Vammen** Norresundby Denmark	**299** 187 564	BV NV	**1963** I/S Orskovs Staalskibsvaerft —Frederikshavn (24) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** 2 Ho each 10,8 ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 224kW (300bhp) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 11kn
6724165 JWTM RTv	**GREY BEAR** ex Bugsier 9 ex Bugsier 4 **Oslo Sand og Bergsalt A/S** Oslo Norway	**105** 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 23,5t (d.o.) 11kn
7370832 GUHE 363549 Df Esd Gc Pfd Rdr RTv	**GREY FIGHTER** **I.C.B. (Leasing) Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 125 882	✠**100A1** SS 3/79 oil tanker ✠**LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3 FN 15541	**1974**-12 Mitsubishi Heavy Industries Ltd. —Hiroshima (246) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl. 13829T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 396kW (26 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs575,1 AuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. Fuel 5 368,0t (hvf)-86,5pd 15,75kn
6514833 Df Esd Pfd RTm	**GREY GATE** ex Ategorri-80 **Biscay Fishing Co. (Jersey) Ltd.** Jersey United Kingdom	**217** 85 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (84) 35,79 7,07 3,639 30,99 7,00 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 242 × 320 895kW (1 200bhp) E made74 fitted76 Anglo-Belgian Co. N.V. Gent/Gand Fuel 99,5t (d.o.) 11kn
7370820 GUHF 363488	**GREY HUNTER** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. (Ben Line) London United Kingdom	**67 202** 46 256 123 964	✠**100A1** SS 12/78 oil tanker ✠**LMC** **UMS** **IGS** EL Vt $3\frac{5}{8}$"U3 FN 15541	**1974**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (245) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19320T incl 13830T in clean ballast tanks	**M Tanker** pt higher tensile steel 14 Ta ER L.(oil) 147 755 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 19 471kW (26 100bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 1,77N/mm^2 (18kgf/cm^2) hs575,1 AuxB (ex.g) 2,16N/mm^2 (22kgf/cm^2) rcv 1,76N/mm^2 (18kgf/cm^2) Gen 3 × 750kW 450V 60Hz a.c. 15,75kn
7341518 GUOK 36529	**GREY LASH** **Humphrey & Grey (Lighterage) Ltd.** London United Kingdom	**157** 19 —		**1974** London & Rochester Trading Co. Ltd. —Strood 24,29 2,591 8,54 2,77	**TM Tug**	2 Oil each 6Cy. 140 × 165 Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.) 8kn

7224837 LJEZ 17952 Df Esd Gc Pfd Rdr RTm/h/v	**GREY MASTER** **I/S Grey Master** S/A Golden West Oslo Norway	**1 899** 934 3 302	NV	**1972** Trosvik Verksted A/S—Brevik (97) 124,19(BB) 16,44 4,979 114,33 16,01 11,61 2 dks	**TM RoRo Cargo** Vehicles 12P Bow, side & stern doors Ice strengthened 1 Ho 112,7 ER	4 Oil 4SA each 9Cy. 250 × 300 geared to 2 sc. shafts 3 760kW (5 040bhp) Normo Gruppen A/S Bergen Gen 1 × 426kW 2 × 320kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 487,5t (d.o.) 16kn
6923163 GYXM 338950 Df Esd Gc Pfd Rdr RT	**GREY ROVER** **Government of the United Kingdom (Director General of Supplies & Transport (Naval) Ministry of Defence (Navy))** London United Kingdom	**7 513** 3 185 6 931	✠**100A1** SS 9/75 oil tanker (cc) Ice Class 3 ✠**LMC** EL Z 2⅛"U2 FN 3857	**1970**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (7) 140,62 19,26 7,316 131,07 19,21 10,22 P 50,9 F 40,3 1 dk rf 305 12BH WB1797t	**M Tanker/Supply Ship** Replenishment 13 Ta ER 1 Ho G.976 B.812 L.319 L.(oil) 8 128	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft ✠ NE 9/75 Pielstick Crossley Premier Engines Ltd. Manchester 2 AuxB 1,38N/mm² (200lbf/in²) Gen 8 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 19kn
7374046 GVUS 359110 Df Esd Gc Pfd Rdr RTv	**GREY WARRIOR** **Robert Benson, Lonsdale & Co. Ltd.** William Thomson & Co. (Ben Line) Aberdeen United Kingdom	**84 555** 58 253 151 000	NV	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1070) 280,42(BB) 15,241 268,03 53,61 20,02 P 56,4 B 36,3 F 23,5 1 dk rf nil	**M Tanker** Mchy.aft 14 Ta L.(oil) 189 467 Der 2(15) 2(2)	Oil 2SA 10Cy. 900 × 1550 21 634kW (29 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 870kW 450V 60Hz a.c. Fuel (hvf)-97,5pd 15,25kn
7111846 9VCZ 381592 Df Esd Gc Rdr RT	**GREZ** ex Elianne-78 **Croydon Inc.** Singapore Singapore	**9 565** 6 279 16 307	NV	**1972** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (144) 144,79(BB) 20,68 9,335 135,62 20,65 12,76 2 dks DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,9 × 9,1) ER 12W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 352kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5161304 GMUY 187302 RTv	**GRIBBIN HEAD** ex Ingleby Cross-68 **Fowey Harbour Commissioners** Fowey United Kingdom	**132** — 24	✠Classed LR until 9/69	**1955**-10 Scott & Sons—Bowling (408) 26,27 7,29 3,144 24,39 7,17 3,36 R rf 457 BK 152	**M Tug**	Oil 2SA 4Cy. 368 × 483 with sr gearing Crossley Bros. Ltd. Manchester Fuel (d.o.)
5136189 UISW M-22284 Df Esd Gc Rdr RT	**GRIBOYEDOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1958** ..............U.S.S.R. 84,71 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,3 × 1,4) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Cr 2(5) Der 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) NE 71 Skoda CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7621413 OZRM H700 Df Esd Pfd Rdr RT	**GRIBSKOV** **Kaj O. Skou** Skagen Denmark	**105** 56 —		**1976** Hobro Vaerft, R. Brink Christensen —Hobro (44) 26,29 21,49 6,41 3,10	**Wood M Fishing**	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn
5136206 UOPX M-21429 Df Esd Gc Rdr	**GRIDINO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**688** 301 425	(RS)	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/78) 59,24 9,10 4,331 53,50 9,01 5,19	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 746kW (1 000ihp) A/B Finnboda Varf Stockholm 12kn
7126097 FNFK 4270 Df Esd Gc Pfd Rdr RTm/h/v	**GRIEG** **Compagnie Generale Trans-Baltique (C.G.T.B.)** Dunkerque France	**3 990** 1 844 5 476	BV	**1972** Boele's Schps. & Mchf. N.V.—Bolnes (1040) 138,26 20,05 7,011 127,82 19,99 13,52 2 dks	**M RoRo Cargo** Vehicles Stern door/ramp B.12 842	Vee Oil 4SA 18Cy. 410 × 470 7 385kW (9 900bhp) Stork-Werkspoor Diesel Ams Gen 4 × 360kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 662,5t (hvf) 18,5kn
7365655 2SMB J347 Df Esd Gc Pfd Rdr RT	**GRIETJE** **St. Catherine Fisheries Ltd.** Jersey United Kingdom	**221** 83 —		**1974** Holland Launch B.V.—Zaandam (526) 34,98 7,57 30,87 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 10Cy. 190 × 350 1 119kW (1 500bhp) N.V. Mach. "Bolnes" Krimpen
7926344 PEKO 64	**GRIETJE** **H. de Vries & Zonen** Urk Netherlands	**220** — —		**1979** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (609) ... ... 34,02 1 dk	**M Fishing**	Oil geared to sc. shaft 1 007kW (1 350bhp) N.V. Mach. "Bolnes" Netherlands
7912226 14	**GRIETJE** **J. Siereveld** Vlissingen Netherlands	**191** 70 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 29,39 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-fishing Ref. Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 044kW (1 400bhp) Stork-Werkspoor Diesel Hengelo
6507165 Df Esd Pfd RT	**GRIETJE** ex Prins Maurits-73 ex Azimuth-69	**131** 47 —		**1964** Coop. ver. Schpsw. "Vooruit" —Zaandam (304) 28,20 6,30 24,01 6,25 3,15	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle

7368229 PEKZ 189 Df Esd Rdr RT	**GRIETJE HENDRIKA** **C. de Ridder** Urk Netherlands	240 88 —		**1974** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,02 7,73 3,201 30,00 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref	Oil 921kW (1 235bhp) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
7907594 PEKI 153 Esd Pfd Rdr	**GRIETJE HENDRIKJE** **L. van Slooten** Urk Netherlands	300 133 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (213) 39,86 35,62 8,01 4,58	**M Fishing** Ref	Oil 4SA 8Cy. 220 × 280 reverse reduction geared 1 194kW (1 600bhp) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7010999 PEKQ 188 Esd Pfd Rdr RT	**GRIETJE KLAAS** ex Willem Jacob-74 **Gebr. J., K. & J. Ras** Urk Netherlands	117 39 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwarts"—Westgraftdijk (432) 26,27 25,00 6,63 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 560kW (750bhp) NE 78 Stork-Werkspoor Diesel B.V. Netherlands
7438103	**GRIF** **U.S.S.R.** U.S.S.R.	239 — 88	(RS)	**1964** ....East Germany 39,15 7,29 2,909 3,66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.)
7022887 CGDS 328110 Df Esd Gc Pfd Rdr RT	**GRIFFON** **Government of Canada (Ministry of Transport)** Ottawa Canada	2 212 752 786	✠Classed LR until 23/6/78	**1970**-4 Davie SB. Ltd.—Lauzon, P.Q. (664) 71,33 15,09 4,592 65,23 14,94 6,56 1 dk rf 152	**TD-E Icebreaker/Buoy & Supply Ship** Ice strengthened	4 Oil 2SA each 8Cy. 206 × 508 total 3 981kW (5 336bhp) driving 4 gen. each 820kW 833V d.c. connected to 2 elec. motors each of 1 492kW (2 000shp) & 2 sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 11kn
5286738 IBHG 3667 Df Esd Gc Rdr RTm	**GRIFONE** ex Puertollano-72 **Garibaldi S.r.l. Cooperativa di Navigazione** Genova Italy	12 587 7 369 20 100	RI ✠Classed LR until 27/6/75	**1955**-12 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (106) 171,61 21,72 9,513 161,58 21,70 11,92 P 31,7 B 12,2 F 22,6 1 dk, 2nd dk clear of cargo tanks R rf 152	**M Tanker** 27 Ta ER L.(oil) 23 193 HeCls. B	Oil 2SA 8Cy. 740 × 1600 5 505kW (7 380bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 115kW 2 × 80kW 1 × 50kW 110V d.c. Fuel 240,0t (d.o.) 1 685,0t (hvf)-25,5pd 13kn
7224643 SYUK 3501 Df Esd Gc Rdr RT	**GRIGORIOS C. IV** **Hellenic Lines Ltd.** Piraeus Greece	T.Mk **5 880** 3 611 12 701 **8 987** 6 497 15 153	AB	**1972** Hellenic Shipyards—Skaramanga (1076) 143,03(BB) 20,48 7,824/8,846 134,17 20,43 11,74 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 21,5 29,7 11,4 —DT —DT 22,8 ER 21,3 G.20 257 B.18 528 In.891 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 16W Der 1(50) 10(10) 4(5)	Oil 4SA 9Cy. 520 × 550 sr geared 6 132kW (8 220bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 390kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 524,0t (hvf) 16,5kn
5082132	**GRIGORIOS M** ex Konstantinos-69 ex Cripton-67 ex San Marco-54	229 142 —		**1947** Guiseppe Della Santina—Cattolica 34,85 7,75 29,49 7,60 3,59 F 13,2 1 dk	**Wood Aux M General Cargo** Schooner 1 Ho	Oil 4SA 4Cy. 265 × 410 149kW (200bhp) Ansaldo Stab. Mecc. Gen Fuel (d.o.) 7,5kn
6508391 UNYR M-28113 Df Esd Gc Pfd Rdr RT	**GRIGORIY ACHKANOV** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	15 090 8 154 22 630	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (194) 186,01 23,45 9,810 174,02 23,32 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER G.587 L.(oil) 29 665 HeCls. BC 1 Ha (5,0 × 3,2) ER 1W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Brodogradiliste "Uljanik" Pla Fuel 2 296,5t (d.o.)-42,5pd 17,25kn
7372115 UHZN M-12421 Df Esd Gc Pfd Rdr RT	**GRIGORIY ALEKSEYEV** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	18 398 12 679 23 606	RS	**1974** Hitachi Zosen—Mukaishima (4433) 169,45(BB) 24,64 9,900 157,99 24,60 16,39 1 dk	**M Bulk Carrier** Wood-chip Ice strengthened 5 Ho ER G.41 170 5 Ha (stl) (15,3 15,7 15,7 15,7 15,7 × 12,5) ER Cr 2(11,5)	Oil 2SA 6Cy. 620 × 1400 6 192kW (8 300bhp) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
7418464 UUPN M-29586 Df Esd Gc Rdr RT	**GRIGORIY KOVALCHUK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk-Kamchatskiy U.S.S.R.	6 459 3 082 7 700	RS	**1974** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(20)	Oil 2SA 5Cy. 620 × 1400 4 998kW (6 700bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn
6707428 USEQ M-27897 Df Esd Gc Rdr RT	**GRIGORIY LYSENKO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	T.Mk **10 099** 3 929, 10 118	RS	**1966** Stocznia Gdanska Im. Lenina—Gdansk (B64/11) 164,01 21,34 8,097 152,76 21,24 12,65 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (3,2 × 3,9) (3,9 3,9 3,9 3,9 × 4,5) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
7831745	**GRIGORIY NIKOLAYEV** **U.S.S.R.** U.S.S.R.	18 495 9 128 27 360	RS	**1980** Kherson Shipyard—Kherson (1908) 178,85 25,33 10,400 165,00 14,99 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 31 398	Oil 2SA 6Cy. 740 × 1600 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk 15,25kn

5404677 UIDQ M-12074 Df Esd Gc Rdr RT	**GRIGORIY ORDZHONIKIDZE** **U.S.S.R. -Far-Eastern Shipping Co.** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar 122,15 16,06 5,241 110,01 15,96 10,34 2 dks	**TM Passenger** 333bth P Ice strengthened 1 Ho B.505 1 Ha (5,4 × 4,1) 1W Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 6 192kW (8 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 264kW 380V 18,25kn
7506936 UWSA M-31182 Df Esd Gc Pfd Rdr RT	**GRIGORIY OVODOVSKIY** **U.S.S.R. -'Zapryba'** Leningrad U.S.S.R.	**3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (435) 101,89(BB) 15,24 5,601 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 16kn
7832311	**GRIGORIY PETRENKO** **U.S.S.R.** U.S.S.R.	**11 736** 5 858 13 499	RS	**1980** Kherson Shipyard—Kherson 162,39 9,173 144,66 22,19 13,47 1 dk	**M General Cargo** Ice strengthened	Oil 7 908kW (10 600bhp) B&W Bryansk Eng. Works Bryansk
7011096 ERQV S-30108 Df Esd Gc Rdr RT	**GRIGORIY PETROVSKIY** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 2 925	RS	**1968** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,420 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg 10,75kn
6914174 UIWC M-29115 Df Esd Gc Rdr	**GRIGORIY POLUYANOV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 433** 944 1 338	RS	**1968** Stocznia Gdanska Im. Lenina—Gdansk (B26/24) 83,11 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 × 1,9) (1,2 1,2 × 1,2) (1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer H. Cegielski Poznan 12,75kn
6505167 USYF M-28015 Df Esd Gc Rdr RT	**GRIGORIY SHELIKHOV** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 433** 872 1 460	RS	**1964** ............U.S.S.R. 84,71 14,03 5,852 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,3 × 1,2) (1,9 1,9 × 1,9) (1,3 × 1,2) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7803877 UNFP M-31277 Df Esd Gc Pfd Rdr RT	**GRIGORIY TERENTYEV** **U.S.S.R. -'Dalryba'** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (481) 101,45(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 2 894kW (3 880bhp) MAN DMR Dieselmotorenwerk Rostock Rostock Controllable pitch propeller 15,25kn
5135812 UVPO M-21246 Df Esd Gc Rdr RT	**GRIGORIY VAKULENCHUK** **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 129	RS	**1955** ............U.S.S.R. 145,50 19,23 8,681 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 13kn
5331143 ELAP8 6924 Df Esd Gc Pfd Rdr RT	**GRIGOROUSA** ex Gaucho Laguna-80 ex Golar Coal-70 ex Skauholt-66 **Resolution Island Shipping Corp.** Golar Martins S.A. Monrovia Liberia	**18 255** 10 761 30 932	NV	**1961** Mitsubishi Zosen K.K.—Nagasaki (1537) 198,08 22,97 10,529 189,29 22,85 14,00 1 dk rf 102 len 65	**M Bulk Carrier** 2P Str. heavy cargoes 7 Ho 19,0 21,0 21,0 21,0 21,0 21,0 21,0 ER G.31 942 7 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 15,1 × 11,3) Der 3(1)	Oil 2SA 7Cy. 760 × 1550 6 789kW (9 100bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 3 × 280kW 440V 60Hz a.c. Fuel 538,0t (hvf) 16,5kn
7646504 HPDD	**GRIGOROUSSA** ex Polk County (LST 1084)-77 ex LST 1084-55 **Krateros S.A.** Panama Panama	**2 740** 1 931 1 056	BV	**1945** U.S. Naval Shipyard—Boston, Ma 99,62 15,24 92,89 7,68 2 dks conv Naval RoRo Cargo/Landing Ship 77	**TM RoRo Cargo/Landing Ship** Vehicles Bow door & ramp 1 Ha (9,1 × 3,9) ER	2 Vee Oil 2SA each 12Cy. 548 × 645 1 343kW (1 800bhp) General Motors Corp. La Grange, Illinois Fuel (d.o.) 9kn
6524723 IMVM Df Esd Gc Pfd Rdr RTm/h/v	**GRILLO** ex Musketier-80 ex Gol-74 **Rillo di Navigazione S.a.S.** Vertom Scheepvaart en Handelsmaatschappij B.V. Napoli Italy	**1 122** 670 2 101	NV RI	**1965** VEB Schiffswerft "Neptun"—Rostock (1167) 75,55 11,54 5,112 68,46 11,49 5,92 2 dks rf 152	**M General Cargo** 2 Ho ER G.2 628 B.2 427 2 Ha (each 17,3 × 6,2) ER 4W Der 2(4) 2(3)	Oil 4SA 8Cy. 320 × 450 970kW (1 300bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 380V 50Hz a.c. Fuel 184,0t (d.o.) 11kn
7328205 GTOC 340544 Df Esd Rdr RT	**GRIMA** **Shetland Islands Council** Lerwick United Kingdom	**147** 76 54	✠Classed LR until 31/1/75	**1974-1** Bideford Shipyard (1973) Ltd. —Bideford (Y.51) 25,23 8,39 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93P Vehicles Bow & stern ramps Mchy.aft	2 Oil 4SA each 6Cy. 165 × 187 sr geared 269kW (360bhp) English Electric Diesels Ltd. Kelvin Mar. Div. Gls Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 9,5kn

6608854 DAYK Df Esd Gc Rdr RT	**GRIMMEN** ex Sea Breeze-74 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	28 671 15 776 51 199	DSRK (NV)	**1966** Eriksbergs M/V A/B—Goteborg (593) 217,79 29,60 12,161 208,92 29,57 15,96 1 dk rf 102	**M Tanker** 14 Ta ER L.(oil) 59 061 Der 2(10) 2(5) 2(1,5)	Oil 2SA 10Cy. 740 × 1600 11 190kW (15 000bhp) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 280kW 1 × 200kW 440V 60Hz a.c. 16,5kn
6924909 LGYD C17258 Df Esd Gc Rdr RTm/v	**GRIMO** **Paal Wilson & Co. A/S** Bergen Norway	412 291 1 147	NV	**1969** Batservice Verft A/S—Mandal (547) 70,87 9,33 3,512 64,78 9,30 5,49 P 11,9 F 7,7 1 dk & S dk rf nil len 76	**M General Cargo** OSD Ice strengthened 1 Ho 39,0 ER G.1 620 B.1 489 2 Ha (stl) (13,3 15,0 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 240 × 280 671kW (900bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-3,5pd 12kn
7705025 GBDH 379525 Df Esd Gc Pfd Rdr RT	**GRIMSBY LADY** ex Majala-79 **Sandy Fishing Co. Ltd.** Grimsby United Kingdom	1 240 667 —	NV	**1978** Ejnar S. Nielsen M/V A/S—Harstad (30) 59,37 11,03 6,760 51,26 7,93 F - 1 dk & S dk rf 749 BK 157	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 10 Ho ER 1 Ha (2,1 × 1,9) 9 Ha (each 2,9 × 2,1) ER	Oil 4SA 9Cy. 320 × 420 1 865kW (2 500bhp) Atlas-MaK Maschinenbau Kiel Gen 3 × 230kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 284,5t (hvf) 16kn
7712731 LGYT Df Esd Gc Pfd Rdr RT	**GRIMSHOLM** **K/S A/S Fiskedrift & Co.** Karl Karlsen Tromso Norway	1 208 536 1 493	NV	**1978** Batservice Verft A/S—Mandal (647) 62,69 11,64 6,001 53,90 11,61 8,01 1 dk rf 800 BK 127	**M Fishing** Seiner Ice strengthened 8 Ho ER 2 Ha (each 2,5 × 2,5) 6 Ha (each 3,5 × 2,5) ER	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 2 536kW (3 400bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 192kW 1 × 128kW 380V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd 15kn
5379315 OWDA D2133 Df Esd Pfd Rdr RTm	**GRINDAL** ex Vestskjell-73 **Martin H. Simonsen** Esbjerg Denmark	335 140 401	NV	**1956** A/S Framnaes M/V—Sandefjord (157) 46,64 7,37 2,953 44,46 7,35 3,05 1 dk rf 246	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 541 HeCls. BC	Oil 2SA 8Cy. 220 × 320 298kW (400bhp) A/S Bergens M/V Bergen Gen 2 × 65kW 110V d.c. Fuel 20,5t (d.o.)-2,0pd 10kn
7619989 597 Esd Rdr RT	**GRINDU** ex NR 4329 **NAVROM** Galatz Romania	195 61 —	RNR	**1971** Santierul Naval Braila—Braila 29,27 8,31 2,950 28,10 4,32 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shafts Russkiy-Diesel Works Leningrad Gen 2 × 25kW 2 × 2,25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.)
7723601 TFGN Df Esd Gc Pfd Rdr RT	**GRINDVIKINGUR** **Fiskanes H/f** Grindavik Iceland	577 231 720	NV	**1978** Karlstads Varv A/B—Karlstad (137) 53,78 10,37 4,901 46,72 9,52 7,32 1 dk rf 996 BK 18	**M Fishing** Stern Trawler Seiner Ice strengthened 3 Ho ER 3 Ha (2,9 × 2,3) (2,7 2,7 × 6,4) ER	Oil 2SA 9Cy. 300 × 450 1 567kW (2 100bhp) Wichmann Motorfabrikk A/S Rubbestadneset Thw. thrust propeller fwd , 1 aft
5136323 DH2293 Df Esd Rdr RT	**GRINDWAL** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	134 48 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. Fuel (d.o.) 9kn
7332490 LMEW 18158 Df Esd Gc Rdr RT	**GRINNA** **Mikkal Myklebusthaug** Alesund Norway	T.Mk **297** 190 965	NV	**1973** Hjorungavaag Verksted A/S —Hjorungavaag (18) 60,79 9,53 3,544 54,77 9,50 5,26 2 dks rf 241	**M General Cargo** Ice strengthened 1 Ho ER G.1 699 2 Ha (stl) (17,9 16,8 × 7,3) ER Der 2(20)	Oil 4SA 8Cy. 230 × 270 806kW (1 080bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 1 × 17kW 220V 50Hz a.c. Fuel (d.o.) 10,5kn
7719856 LJAB 11874 Esd Gc Rdr RT	**GRINNA** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Losavdelingen)** Oslo Norway	237 60 —	NV	**1980** Volda M/V A/S—Volda (20) 33,94 8,44 29,01 8,41 3,76 F - 1 dk rf 800	**TM Pilot Tender** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 reduction geared to 2 sc. shafts 1 268kW (1 700bhp) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Controllable pitch propellers
5136335 KLAH 247407 Df Esd Gc	**GRINNELL VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	7 637 4 608 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (729) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7303360 SQBZ Df Esd Gc Rdr RT	**GRINWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich 'Odra'** Swinoujscie Poland	T.Mk **2 476** 1 030 1 690	PR	**1973** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B418/06) 88,96 15,02 5,201 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Vee Oil 4SA 12Cy. 300 × 450 reduction geared 2 014kW (2 700bhp) GMT H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V 50Hz a.c. Controllable pitch propeller 14,5kn
7428299 3YQJ Esd Rdr RT	**GRIP** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	319 113 —	NV	**1960** Brodrene Lothe A/S—Haugesund 41,86 8,39 3,703 37,09 8,36 4,02 1 dk	**M Tender** Ice strengthened 1 Ho ER 2 Ha (1,6 × 1,2) (2,7 × 1,9) ER 4W Der 1(12) 1(3) 1(1,5)	Oil 4SA 8Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 15kW 1 × 10kW 110V d.c. Fuel (d.o.)

6728355	**GRIP**	**190**		**1967** Storviks M/V—Kristiansund N. (28)	**M RoRo Cargo/Ferry**	Oil 4SA 3Cy. 270 × 400
LLFW		81		30,15 9,56 2,674	Vehicles 115P	257kW (345bhp)
	More og Romsdal Fylkesbatar	—	(NV)	27,79 9,50 3,51	Mchy.aft	Aabenraa Motorfabrik Abenra
Rdr RTh	Kristiansund N. Norway			1 dk		Gen 2 × 26,25kW 220V 50Hz a.c.
				BK 107		1 Controllable pitch propeller aft, 1 fwd
						Fuel 9,5t (d.o.)
6422262	**GRIPEN**	**622**	✠**100A1** SS 10/77	**1964**-10 A/B Falkenbergs Varv	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 480
SGBP	ex Aspen-70	308	Ice Class 3	—Falkenberg (139)		970kW (1 300bhp)
10532	**Axel William Arneklev P/R**	1 380	✠**LMC**	83,55 10,83 3,671	2 Ho 15,8 25,6 ER	Motorenw. Mannheim A.G. (MWM)
Df Esd	Goteborg Sweden		EL L $1\frac{3}{16}$"U2	75,01 10,80 5,95	G.3 064 B.2 764	Mannheim
Gc Rdr			FN 1256	F 9,5 1 dk & S dk	2 Ha (stl) (15,3T × 6,6) (23,3 × 8,0)	Controllable pitch propeller
RT				rf 178 len 71	ER	Fuel 65,0t (d.o.)-4,0pd 12kn
			LR class withdrawn	Coll BH to S dk 2 to 2nd dk WB438t	Cr 3(3)	
6820892	**GRIPO**	T.Mk		**1969** Soc. Nouvelle des At. & Ch. du Havre	**M General Cargo**	Oil 4SA 8Cy. 450 × 550
OIDA	ex Evofrio-76 ex Jo-Rivka-74	**530**		—Le Havre (193)	Ref.	2 238kW (3 000bhp)
1197	**R/A Gustaf Erikson**	232	BV	75,57 13,06 4,020/5,112	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Mariehamn Finland	1 036		68,15 12,98 6,56	3 Ho ER	Fuel 241,0t (d.o.)-12,5pd 15kn
Gc Rdr		**1 191**		2 dks	L.2 462	
RT		640			6 Ha (each 6,4 × 4,5) ER	
		1 717			6W Der 6(5)	
6521795	**GRISHA AKOPYAN**	**3 224**		**1965** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
UGRG	ex Sula-74	1 560		105,85 14,64 6,554		2 425kW (3 250bhp) MAN
M-27650	**U.S.S.R. -Far-Eastern Shipping**	4 303	RS	95,71 14,56 6,56	Ice strengthened	DMR Dieselmotorenwerk Rostock Rostock
Df Esd	**Co.**			2 dks	4 Ho 15,7 15,3 14,4 ER 15,7	Gen 3 × 200kW 380V 50Hz a.c.
Gc Rdr	Vladivostok U.S.S.R.				G.7 664 B.5 775	Fuel 552,5t (d.o.) 14,25kn
RT					4 Ha (stl) (7,0 7,0 × 9,9) (8,9 × 10,3)	
					ER (8,9 × 10,3)	
					8W Der 1(35) 4(5) 4(3)	
7630127	**GRISHA PODOBEDOV**	T.Mk		**1976** Santierul Naval Turnu-Severin—Turnu	**M General Cargo**	Oil 2SA 6Cy. 360 × 600
UCHQ		**1 222**		Severin		1 552kW (2 080bhp) Sulzer
M-25684	**U.S.S.R. -Kamchatka Shipping**	427	RS	88,75 12,83 4,150/5,201	Ice strengthened	H. Cegielski Poznan
Df Esd	**Co.**	1 283		80,24 12,81 6,71	3 Ho 13,5 16,6 16,9 ER	Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12kn
Gc Rdr	Petropavlovsk- U.S.S.R.	**2 079**		2 dks	G.3 615 B.3 240	
RT	Kamchatskiy	918			TEU 57 C.Ho 38/20' C.Dk 19/20'	
		2 180			3 Ha (stl) (8,7 × 7,7) (12,8 12,8 ×	
					10,1) ER	
					Der 1(20) 2(5-10)	
7218981	**GRISSLAN**	**272**		**1971** Oy Laivateollisuus Ab—Turku/Abo	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 320 × 450
OGZE		73		(283)	Vehicles 250P	895kW (1 200bhp)
1180	**Alands Landskapsstyrelse**	155	NV	39,48 9,07	Ice strengthened	Atlas-MaK Maschinenbau Kiel
	Mariehamn Finland			36,48 9,05 4,58	Mchy.aft	Gen 2 × 38kW 380V 50Hz a.c.
				1 dk		Thw. thrust propeller fwd
						Fuel 32,5t (d.o.)-3,5pd 12kn
7413969	**GRIT**	**499**	✠**100A1**	**1976**-4 N.V. Schps. Ferus Smit—Foxhol	**M General Cargo**	Oil 4SA 6Cy. 222 × 292 reverse reduction
GZXD		330	short international	(214)		geared to sc. shaft
366114	**F. T. Everard & Sons Ltd.**	888	voyages	56,11 9,89 3,241	1 Ho 36,2 ER	560kW (750bhp)
Pfd Rdr	London United Kingdom		✠**LMC**	52,02 9,81 3,79	G.1 133 B.1 065	Mirrlees Blackstone Ltd. Stamford
RT			EL I $\frac{15}{16}$"U2	P 11,0 F 6,8 1 dk	1 Ha (stl) (28,0 × 6,0) ER	Gen 1 × 28kW 1 × 16kW 1 × 13kW
			FN 707	rf nil		300/220V 50Hz a.c.
				NS 3BH WB325T		Fuel 45,5t (d.o.) 10,5kn
5287964	**GRIT**	**184**		**1955**-8 Charles Hill & Sons Ltd.—Bristol	**M Salvage Ship**	Oil 5Cy. 260 × 368 sr geared
	ex Ursina-78 ex Queen Mother-78	40		(391)	Mchy.aft	224kW (300bhp)
		—	✠Classed LR until	31,17 7,17 2,896		Ruston & Hornsby Ltd. Lincoln
Rdr	Panama		16/3/79	28,66 7,09 3,66		Gen 2 × 10kW 220V d.c.
RTm/v				1 dk		Fuel 19,5t (d.o.) 9,75kn
				RW rf 838 BK 127 conv Pilot Tender 68		
7344962	**GRIZZLY BEAR**	**491**		**1974** Far East-Levingston SB. Ltd.	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 410 × 470
WYR2		129		—Singapore (140)	Deck Cargo	
461	**Primal Boat Co.**	—	AB	63,38 12,81 3,175		Stork-Werkspoor Diesel
559439	Morgan City, La United States			56,57 -5,80		Gen 2 × 250kW
Df Esd	of America			F 16,8 1 dk		2 Controllable pitch propellers
Gc Rdr						Fuel 565,0t (d.o.) 13,5kn
RT						
6871061	**GROBINYA**	**239**		**1958** ....East Germany	**M Fishing**	Oil 4SA 6Cy. 320 × 480
UJEX		55		39,15 7,37 3,120	Ref	
M-24302	**U.S.S.R. -'Zapryba'**	110	RS	3,66	Ice strengthened	Schwermasch. Karl Liebknecht Magdeburg
	Liepaya U.S.S.R.			1 dk	2 Ho	Fuel (d.o.) 10,5kn
					In.117	
					2 Ha (each 1,9 × 1,8)	
					Der 1(1,5)	
5136402	**GROBNIK**	T.Mk		**1962** Brodogradiliste i Tvornica Dizel	**M General Cargo**	Oil 2SA 7Cy. 750 × 1320
YTKV		**4 514**		Motora "Split"—Split (174)	Ref	6 266kW (8 400bhp)
92632	**JUGOLINIJA (Osnovna**	2 511	BV JR	136,35 18,67 6,986/7,316	5 Ho	S.A. Fiat S.G.M. Turino
Df Esd	**Organizacija Udruzenog**	6 450		131,01 18,60 10,80	G.10 986 B.10 062 In.1 756	Gen 4 × 257kW 440V a.c.
Gc Rdr	**Rada-Zapad)**	**6 879**		2 dks	5 Ha (stl) (6,1 × 5,4) (11,7 8,8 12,5	Fuel 1 174,5t (hvf) 17kn
RT	Rijeka Yugoslavia	3 796			8,1 × 6,4)	
		—			16W Der 1(45) 1(25) 6(10) 8(5) 2(3)	
6515215	**GRODEKOVO**	**4 531**		**1965** Stocznia Gdanska Im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 5Cy. 620 × 1400
UGRM		2 383		(B45/35)		4 066kW (5 450bhp) B&W
M-26520	**U.S.S.R. -Far-Eastern Shipping**	5 868	RS	123,86 16,74 6,790	Ice strengthened	H. Cegielski Poznan
Df Esd	**Co.**			114,99 16,69 8,44	4 Ho 20,5 20,5 ER 20,5 18,9	Gen 2 × 200kW 1 × 80kW
Gc Rdr	Vladivostok U.S.S.R.			1 dk	B.7 137	400V 50Hz a.c.
RT				RW	4 Ha (stl) (12,8 × 8,0) (12,5 × 8,9)	Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
					ER (14,0 14,0 × 8,9)	
					8W Der 1(40) 1(15) 8(5)	

6802400 UTIT M-12195	**GRODEKOVO** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**464** 153 274	 RS	**1961** ..............U.S.S.R. 51,08 8,01 2,971 3,51	**M Fish Carrier** Ref. Ice strengthened 2 Ho In.351 2 Ha (each 2,6 × 3,3) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 Russkiy-Diesel Works Leningrad 9,5kn
7232872 DHZU Df Esd Gc Rdr RT	**GRODITZ** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**22 798** 14 633 38 249	 DSRK	**1972** Baltic SB. & Eng. Works—Leningrad (633) 201,30(BB) 27,87 11,240 185,35 27,81 15,60 1 dk	**M Bulk Carrier** Ice strengthened Str. hvy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) ER	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 220V a.c. 15,75kn
5136414 UOUC M-22183 Df Esd Gc Rdr RT	**GRODNO** **U.S.S.R. -Novorossiysk Shipping** **Co.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 130	 RS	**1956** ..............U.S.S.R. 145,50 19,23 8,500 138,00 19,16 10,44 1 dk	**M Tanker** Ice strengthened 24 Ta ER 1 Ho G.118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 13kn
5136426 UOPZ M-21431 Df Esd Gc Rdr	**GRODNO** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**658** 299 424	 RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/80) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 × 1,5) (2,9 × 1,5) Der 2(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7700386 PELB 18408 Df Esd Gc Pfd Rdr RTm	**GROENLAND** **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**482** 44 —	 BV	**1977** Schps. & Ghbw. v/h Jonker & Stans B.V.—Hendrik-Ido-Ambacht (341) 41,41 10,85 4,222 39,68 10,51 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared Alco Engine Div. of White Industrial Power Inc. U.S.A. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
5077527 CSOV Df Esd Gc Pfd Rdr RT	**GROENLANDIA** ex Comandante Tenreiro-74 **Lusitania Companhia** **Portuguesa de Pesca S.A.** Figueira da Foz Portugal	**1 245** 650 1 415	 ✠Classed LR until 9/11/79	**1949**-7 Est. Nav. do Mondego—Figueiro da Foz (5) 71,46 11,03 5,220 64,22 11,00 5,69 P 6,4 F 14,7 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Der 1(6)	Oil 2SA 6Cy. 350 × 620 895kW (1 200bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 110kW 1 × 50kW 1 × 40kW 1 × 12kW 220V d.c. Fuel 437,0t 10kn
6700860 350235 Df Esd Gc RTm	**GROENVELD II** **J. G. Eigelaar** Cape Town/ South Africa Kaapstad	**100** 63 —		**1962** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 21,95 7,40 21,06 7,09 3,00 F 5,5 1 dk	**Wood M Fishing** Side Trawler Mchy.aft Der 1(3)	Oil 4SA 8Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1kW 24V d.c. 10,75kn
7128497 FIVY Esd Rdr RT	**GROIX** **Union des Remorqueurs de** **l'Ocean (U.R.O.)** St. Nazaire France	**282** 25 217	 BV	**1971** At. Francais de l'Ouest—St. Nazaire (Ro10) 34,50 9,20 4,522 29,93 8,79 4,75 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared Crepelle et Cie. Lille 12kn
6816059 OXAC Df Esd Rdr RTm/v	**GROLLEN** ex Susanne Dania-78 **Hans Albert Boye** Faborg Denmark	T.Mk **300** 175 848	 BV (NV)	**1968** Batservice Verft A/S—Mandal (536) 55,00 9,33 3,506 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthed 1 Ho ER G.1 525 B.1 367 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 10kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6802412 UIFS M-23882	**GROMKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**534** — 212	 RS	**1958** Santierul Naval Galatz—Galatz 45,80 9,89 3,901 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7052698 EWFO M-28223	**GROMKIY** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**169** 40 93	 RS	**1970** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn
7645110 UNWK M-12516	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**163** 39 88	 RS	**1977** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6853980 UIST M-21983	**GROMOBOY** **U.S.S.R. -'Dalryba'** Petropavlovsk- U.S.S.R. Kamchatskiy	**158** 40 68	 (RS)	**1958** ..............U.S.S.R. 33,41 6,68 2,631 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.90 1 Ha (1,9 × 1,3) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 NE 69 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn

6802424 UBHM M-23884	**GROMOVOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212	 RS	**1959** Santierul Naval Galatz—Galatz 45,67 10,01 3,810 41,51 9,35 5,01 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russki-Diesel Wks Len 11kn
7517193 Df Esd Rdr RT	**GRON** **Szczecinskie Przedsiebiorstwo Obrotu Produktami Naftowymi 'CPN'** Gdansk Poland	**342** 131 419	 PR	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/C2) 43,36 8,46 2,998 39,50 8,08 3,41 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 458	Oil 4SA 6Cy. 240 × 360 reduction geared 319kW (428bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 38kW 400V a.c. Fuel (d.o.)-2,0pd 10kn
7519672 OYCP H702 Df Esd Pfd Rdr RT	**GRONBJERG** ex Jette Kristine-76 **Laurids Hounisen** Esbjerg Denmark	**168** 103 —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (219) 32,42 7,22 30,31 7,19 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 448kW (600bhp) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7226263 OZSS Df Esd Gc Pfd Rdr RTm/h/v	**GRONLAND** **Nordania Leasing A/S** Aalborg Denmark	T.Mk **3 338** 1 823 5 241	✠**100A1** SS 3/78 Ice Class 1* Ice Class 1A Super ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-2 Nystads Varv Ab —Uusikaupunki/Nystad (266) 93,93 17,25 7,360 86,06 17,20 10,72 F 15,0 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB910t incl. Comb. btm & STs in way of No. 1 hold 513t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 3 730kW (5 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 729,5t (hvf) 14,75kn
7700099 P3FK Df Esd Gc Pfd Rdr RT	**GROOTSAND** **Finmare Financiacion Marittima Argentina Ltd.** Limassol Cyprus	**1 587** 906 2 183	 GL	**1978** Buesumer Werft G.m.b.H.—Buesum (268) 78,11 (BB) 12,76 5,750 70,82 12,51 7,52 2 dks	**M General Cargo** CSD Ref. 3 Ho ER 3 TwD ER In.2 409 3 Ha (each 8,5 × 3,9) ER Der 6(3)	Oil 4SA 6Cy. 320 × 420 1 679kW (2 250bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 444kW 380V 50Hz a.c. Thw. thrust propeller fwd 14kn
5136622 DDRU	**GROPELINGEN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**105** — —		**1959** Jadewerft G.m.b.H.—Wilhelmshaven (62) 23,17 6,28 22,81 6,20 2,65	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 230V d.c. Fuel 10,0t (d.o.) 11,5kn
5136634 VMZG 191415 RTm	**GROPER** **Colin Robert Campbell & Thomas Nielson Melville** Totom Contracting Pty. Ltd. Brisbane, Queensland Australia	**738** 228 —	 ✠Classed LR until 5/58	**1954**-8 Fleming & Ferguson Ltd.—Paisley (769) 61,12 11,31 3,048 53,80 11,28 4,27 R rf nil	**TS Dredger** Bucket Mchy.aft Cr 1(3)	T 6Cy. (2) 279 (2) 483 & (2) 762 × 559 533kW (715ihp) Fleming & Ferguson Ltd. Paisley Gen 2 × 12,5kW 110V d.c. Fuel 162,5t (o.f.) 9kn
5160594 EBZA 658 Df RT	**GROSSA** ex Indunaval Tercero-67 **Transportes Fruteros del Mediterraneo S.A.** Bilbao Spain	**659** 423 870	 BV	**1959** Indunaval S.A.—Bilbao (30) *50,85* 9,05 50,50 9,01 3,99 2 dks	**M General Cargo** 1 Ho ER 3 Ha (7,9 14,7 1,2 × 3,9) ER Der 6(3)	Oil 4SA 8Cy. 320 × 480 895kW (1 200bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,25kn
5136658 DAUE Df Esd Rdr RT	**GROSSE FISCHERBANK** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 187kW (250bhp) Masch. Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
6710451 DAUR Df Esd Gc Pfd Rdr RT	**GROSSER BELT** **VEB Fischkombinat Sassnitz** Sassnitz German Democratic Republic	**644** 260 397	 DSRK	**1966** VEB Elbewerft—Boizenburg 48,87 10,01 3,899 44,30 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5136684	**GROSVENOR COURT** ex Haig Court-56 ex Kathleen Moller-51 **Government of The People's Republic of China** China	*522* *351* 854	 Classed LR until 11/60	**1943** Levingston SB. Co.—Orange, Tx 49,66 8,28 3,520 47,25 8,23 3,92 P 13,2 Trunk 27,5 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 901	Oil 4SA 6Cy. 305 × 380 Enterprise Eng. & Foundry Co. San Francisco, Ca Fuel 35,5t-1,5pd 9kn
6853992 UNGF M-98	**GROT** **U.S.S.R. -'Azcherryba'** Kerch U.S.S.R.	**255** 99 140	 RS	**1949** ....East Germany 38,49 7,32 3,099 3,48 conv Research —	**M Fishing** 2 Ho B.216 2 Ha (1,9 1,6 × 1,9) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 60 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 7kn
5136737 JWSM Df Esd	**GROTANGER** **Magne Arvesen P/R** Harstad Norway	**252** 111 —		**1957** Haugsdal Skips.—Strusshamn 38,26 7,04 35,59 7,01 4,27 1 dk len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (3,8 2,5 × 1,6) ER 1W Der 1(4)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 25kW 220V d.c. Fuel 30,5t (d.o.) 9kn
6812912 JXZI Df Esd Rdr RT	**GROTLE** **Oddmar Grotle** Floro Norway	**177** 69 —		**1968** Eidsvik Skipsbyggeri—Uskedal (23) 30,74 6,84 27,44 6,80 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 260 × 400 373kW (500bhp) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

5404689 LAYV Df Esd	**GROTNES** ex Grimsbaen-64 ex Liatral-63 **Kare Andreassen** Tromso Norway	**150** 51 —		**1957** Loland Motorverstad A/S—Leirvik (6) 33,05 6,74 25,53 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 280 × 420 492kW (660bhp) Wichmann Motorfabrikk A/S Rubbestadneset Fuel 9,0t (d.o.) 9kn
5404691 TFRZ Df Esd Pfd Rdr RT	**GROTTA** **Hafbjorg H/f** Akranes Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5136751 TQOB 5381 Df Esd Pfd RT	**GROTTE DE PORT NISCOP** **Adolphe Joannic** Etel France	**107** 30 —	(BV)	**1958** Ch. Herbert & Heraud—Pont Lorois 23,02 6,51 3,54 1 dk	**Wood M Fishing** Side-fishing Tuna Line-fishing 1 Ho In.60 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 230 × 330 224kW (300bhp) Moteurs Duvant Valenciennes Fuel (d.o.) 8kn
7625495 C6WL 372967 Esd RT	**GROUPER** **Government of The Commonwealth of The Bahamas (The Treasurer)** Nassau Bahamas	**162** 4 110	✠**100A1** tug Bahamas Island service & to Florida **LMC** EL (F) D 247,5/19,0U2 FN 271	**1980**-3 Bodewes Schpsw. "Volharding" N.V.—Foxhol ((3102)) 26,19 8,06 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. U.S.A. Gen 2 × 50kW 220V 60Hz a.c.
7725881 Esd Rdr RT	**GROUPER BAY** **Gulf Cobla (Private) Ltd.** Dubai United Arab Emirates	**168** 0 —	✠**100A1** tug ✠**LMC** EL (F) 342,0/17,5U2 FN 264	**1978**-6 Scheeps. Damen B.V.—Hardinxveld (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to 2 sc. shafts Mirrlees Blackstone Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c.
5136775 KIZL 247853 Df Esd Gc	**GROVE CITY VICTORY** **Government of The United States of America (Department of Commerce)** Washington, DC United States of America	**7 635** 4 601 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V750) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 4 924kW (6 600shp) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
6700248 GVZU 308580 Esd Pfd Rdr RTv	**GROVEDALE H** **John Harker Ltd.** Hull United Kingdom	**365** 171 583		**1966** John Harker Ltd.—Knottingley (327) 50,45 6,71 3,023 47,55 6,63 3,43 P 15,6 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 665 HeCls. C	Oil 4SA 6Cy. 250 × 350 298kW (400bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 30kW 1 × 3kW 110/24V d.c. Fuel-1,0pd 8kn
5136799 DFTZ Df Esd RT	**GROVERORT** **Deutsche Conti-Handelsges. m.b.H.** Carsten Rehder Hamburg Federal Republic of Germany	**424** 251 693	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (184) 51,59 8,84 3,531 46,00 8,81 3,92 1 dk	**M General Cargo** G.880 B.830 2 Ha (7,7 14,3 × 5,4) ER Der 3(2)	Oil 4SA 8Cy. 290 × 420 224kW (300bhp) Maschinenbau Kiel A.G. Kiel 9,5kn
6612647 9VHX 381691 Df Esd Gc Rdr RTm/h/v	**GROWTH VENTURE** ex Messiniaki Armonia-79 ex Lalibella-74 **Trans Eastern Pte. Ltd.** Singapore Shipping Agencies (Pte.) Ltd. Singapore Singapore	**21 886** 14 711 34 622	✠**100A1** SS 11/79 oil tanker ✠**LMC** EL pt 2$\frac{13}{16}$"SQ FN 7844	**1966**-8 Verolme Dok & Schpsb. —Rozenburg, Rotterdam (722) 204,50(BB) 26,07 10,675 194,01 26,00 14,43 P 36,6 F 22,3 1 dk rf nil 9BH WB8297t incl. 7155t in clean ballast tanks	**M Tanker** 12 Ta ER L.(oil) 48 267 HeCls. BptC Cr 1(1) Der 2(10)	Oil 2SA 6Cy. 860 × 1600 9 400kW (12 600bhp) MAN Verolme Machinefabriek Ijsselmonde 2 WTAuxB 1,38N/mm^2 (200lbf/in^2) AuxB (ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 2 × 340kW 1 × 131kW 450V 60Hz a.c. Fuel 1 840,0t (hvf)-51,0pd 16kn
7629166 355637	**GROZDANA A.** **Darryl Gordon & Sandy Maria Scharfe** Port Adelaide, S.A. Australia	**119** 95 —		**1974** Kali Slipway—Adelaide *21,49* 6,58 2,80 1 dk	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 358kW (480bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5136646 UFRP M-16858 Df Esd	**GROZNEFT** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 260	(RS)	**1954** Valmet Oy Pansion Tehdas —Turku/Abo (195) 69,04 10,04 4,360 63,81 10,01 4,65 P 21,4 F 11,9 1 dk	**M Tanker** Ice strengthened 4 Ta ER L.(oil) 1 616	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan 10,5kn
7341427 EUUB Df Esd Gc Pfd Rdr RT	**GROZNYY** Launched as Robkap I **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 615** 11 036 32 038	✠**100A1** SS 7/80 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL Ht 2$\frac{3}{4}$"U2 FN 6582	**1975**-6 Swan Hunter Shipbuilders Ltd. —Wallsend (70) 171,00(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk 13BH WB1908T	**M Tanker** 26 Ta ER L.(oil) 39 431	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB (o.f.) primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) hs836,1 e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn

5136804 UQNZ M-21209 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R.** Novorossiysk U.S.S.R.	**7 653** 3 931 12 187	RS	**1954** ..............U.S.S.R. 145,50 19,23 8,700 138,00 19,16 10,42 1 dk conv Tanker — conv Liquefied Gas Carrier/Tanker —	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 2 984kW (4 000bhp) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn
6821157 UTEU M-3489 Df Esd Gc Rdr RT	**GROZNYY** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**1 772** 557 1 660	RS	**1965** ..............U.S.S.R. 83,50 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 039 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6802436 UBOI M-22361	**GROZNYY** **U.S.S.R. -'Azcherryba'** Ilyichyovsk U.S.S.R.	**718** 190 338	RS	**1959** ..............U.S.S.R. 63,58 9,53 4,430 59,14 9,45 5,47	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
5404706 SPSU Df Esd Gc Rdr RTv	**GRUDZIADZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**2 872** 1 535 4 561	PR ✠Classed LR until 8/65	**1963**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/01) 113,54 15,52 6,331 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.695 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,3 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 3 432kW (4 600bhp) B&W Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 256kW 1 × 120kW 380V a.c. Fuel 696,0t (d.o.)-17,0pd 15kn
6404507 UJKC M-10167 Df Esd Gc Rdr	**GRUMANT** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**3 794** 1 553 2 570	RS ✠Classed LR until 7/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (800) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 5 Ha (1,9 1,9 × 1,9) (2,9 2,9 × 2,8) (3,3 × 2,3) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 2 313kW (3 100bhp) B&W A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6712772 UMXC M-29722 Df Esd Gc Pfd Rdr RT	**GRUMANT** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 979** 812 — **3 234** 1 501 4 555	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (241) 105,85 14,64 5,295/6,554 95,99 14,61 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 753 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7128473 TFXP 1374 Df Esd Gc Rdr RT	**GRUNDARFOSS** ex Merc Australia-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **499** 326 1 372	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (316) 76,61 (BB) 12,30 3,471 70,77 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 933kW (1 250bhp) NE 78 Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn
7224502 TFAT 1244 Df Esd Pfd Rdr RT	**GRUNDFIRDINGUR** ex Harpa-75 **Soffanias Cecilsson** Grundarfjordur Iceland	**103** 33 132		**1972** Thorgeir & Ellert h/f—Akranes (28) 27,61 6,63 3,302 6,58 3,31 1 dk	**M Fishing** Side-fishing 1 Ho 8,0 ER 1 Ha (stl) (2,2 × 1,5) ER	Oil 4SA 8Cy. 159 × 203 421kW (565bhp) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
5379274 LMOI Df Esd Rdr RT	**GRUNNVAG** ex Alfa-70 ex Vestnorge-67 ex Alfa-61 **A/S Arnesund & Sonn** Farsund Norway	T.Mk **281** 109 408	**✠100A1** SS 5/76 with freeboard Str nav. ice **LMC** EL f FN 528	**1946**-9 Solvesborgs Varv A/B—Solvesborg (28) 43,34 8,18 -3,207 38,99 8,11 5,44 2 dks RW Coll BH to U dk 2 to 2nd dk WB155t	**M General Cargo** 1 Ho 23,3 ER G.979 B.874 2 Ha (each 9,1 × 4,4) ER 2W Der 2(2,5)	Vee Oil 4SA 12Cy. 215 × 260 reverse reduction geared 933kW (1 250bhp) NE made55 refitted9/72 N.V. Werkspoor Amsterdam Fuel 45,5t (d.o.)-2,0pd
5136830 SELK 6403	**GRUNO** **Lars A. Andren** Stockholm Sweden	**130** 94 —		**1914** ....Martenshoek *30,42* 5,39 5,36 R	**M General Cargo**	Motor 119kW (160bhp) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
6807163 SPXQ Df Esd Gc Rdr RT	**GRUNWALD** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**6 913** 3 673 10 639 **10 188** 5 797 12 059	PR	**1968** Helsingor Skibsv. og Maskinbyg. —Helsingor (383) 153,73 19,84 7,900/8,500 138,87 19,80 12,10 1 dk & S dk, 3rd dk in 2nd & 3rd holds	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.19 667 B.17 612 5 Ha (8,6 × 5,4) (14,7 12,4 × 8,0) ER (12,4 12,4 × 8,0) 16W Der 1(65) 1(30) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 5 707kW (7 650bhp) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 328kW 380V 50Hz a.c. Fuel 1 561,5t (hvf)-29,0pd 15,5kn
5342453 LMVC	**GRUSGUBBEN** ex Strindoy-71 ex Willy-53 **Per J. Brandal** Alesund Norway	**298** 177 406		**1907** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 39,96 8,54 38,51 8,51 3,13 1 dk R rf nil conv sailing vessel General Cargo —	**M General Cargo Barge** 1 Ho ER 2 Ha (9,9 7,1 × 6,4) ER 2W Der 2(2)	Oil 2SA 7Cy. 220 × 320 261kW (350bhp) NE 59 A/S Bergens M/V Bergen Fuel (d.o.) 10kn

7359400 UUFC M-17360 Df Esd Gc Pfd Rdr RT	**GRUZIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**13 251** 5 390 3 004		**1975** Oy Wartsila Ab—Turku/Abo (1213) 156,27(BB) 22,05 6,211 RS 134,02 21,80 16,31 3 dks	**TM Passenger/RoRo Cargo/Ferry** Vehicles 504bth 505dk P Bow, stern & side doors Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 13 428kW (18 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
6802448 UWRY M-25402	**GRYADUSHCHIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**534** — 212		**1960** Santierul Naval Galatz—Galatz 45,80 10,01 3,810 RS 41,51 9,35 5,01 1 dk	**M Tug** Ice strengthened	Oil 2SA 6Cy. 300 × 500 E made58 fitted60 Russkiy-Diesel Works Leningrad 11kn
5136397 UNLH M-10056 Df Esd Gc	**GRYAZOVYETS** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**689** 226 455	(RS) ✠	**1956**-4 A/B Ekensbergs Varv—Stockholm (208) 63,00 9,33 4,290 55,02 9,30 4,86 F 12,2 RW BK 203	**S Fishing** Side Trawler Ice strengthened 2 Ho G.414 2 Ha (3,0 1,5 × 1,5) 3W Der 3(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 A/B Lindholmens Varv. Got 10,5kn
5142267 SPXE Df Esd Gc Rdr RT	**GRYF** ex Finndana-67 ex Hansa Express-66 **Polska Zegluga Baltycka** Kolobrzeg Poland	**2 977** 1 084 789		**1962** Hanseatische Werft G.m.b.H. —Hamburg (20) PR 95,99 15,88 4,465 89,79 15,85 10,29 2 dks & S dk len 63	**TM Passenger/RoRo Cargo/Ferry** OSD Vehicles 178bth 126dk P Bow & stern door/ramps Ice strengthened TEU 50 C. 50/20'	2 Oil 2SA each 6Cy. 500 × 700 4 297kW (5 760bhp) Nohab Nydqvist & Holm A/B Trollhattan Gen 4 × 169kW 1 × 48kW 230/440V a.c. Thw. thrust propeller fwd Fuel (d.o.)-15,0pd 16kn
7920053 JHFB Df Esd Gc Pfd Rdr RT	**GRYF** **U.S.S.R.** Vladivostok U.S.S.R.	**712** — 260	RS (Class cont.)	**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (511) 43,01 3,601 38,03 10,39 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Eng. Co. Ltd. Amagasaki
6712784 SPUZ Df Esd Gc Rdr RT	**GRYF POMORSKI** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego 'Transocean'** Szczecin Poland	**13 872** 6 444 9 645		**1966** Stocznia Gdanska Im. Lenina—Gdansk (B67/01) PR 163,99 21,32 7,798 149,00 21,26 9,43 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.9 944 5 Ha ER 18W	Oil 2SA 6Cy. 620 × 1400 5 371kW (7 200bhp) B&W H. Cegielski Poznan Gen 6 × 320kW 1 × 48kW 400V a.c. Thw. thrust propeller fwd Fuel 3 008,5t 15kn
5136880 VCRN 130855 Esd Rdr RT	**GRYME** ex Edrie **McCullum Sales Ltd.** Vancouver, B.C. Canada	**123** 97 —		..............U.S.A. 28,05 5,49 2,744 ... ... len 40	**Wood M General Cargo** Mchy.aft	Oil 12Cy. 108 × 127 NE 63 General Motors Corp. Detroit, Mi
6513815 SEVK 10628 Df Esd Gc Pfd Rdr RTh	**GRYNGE** ex Bohus-72 **Rederiet for m.t. 'Grynge'** A/B Robert Myrsten Slite Sweden	**3 391** 1 574 4 778	**✠100A1** SS 8/79 sulphuric acid, caustic soda or phosphoric acid SG up to 1.84 in separate (s.stl) tanks in holds Ice Class 3 **✠LMC** EL v 1$\frac{3}{4}$"SQ FN 2302	**1965**-9 Sarpsborg Mek. Verksted A/S K/S —Greaker (36) 105,42 15,32 6,579 99,01 15,27 7,98 P 22,3 F 11,9 1 dk rf nil DK fwd conv General Cargo 75 9BH WB1519t incl. Topside tanks in holds 505t	**M Chemical Carrier** 5 Ho 4,8DT 7,3 20,4 7,6 15,7 8,3 ER 6 Ta (s.stl) ind L.245	Oil 2SA 6Cy. 500 × 1100 2 596kW (3 480bhp) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 0,69N/mm^2 (100lbf/in^2) Gen 3 × 176kW 1 × 36kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 83,0t (d.o.) 375,0t (hvf)-13,0pd 14kn
6508353 351815 Df Esd Rdr RT	**GRYSBOK** ex Ny-Eros-71 ex Uksney-67 **Karibib Visserye Beperk** Walvis Bay South Africa	**206** 102 —		**1965** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (18) 33,66 6,76 29,57 6,71 3,48 1 dk BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 300 × 410 336kW (450bhp) E made59 fitted65 A/S Volund Kobenhavn Gen 1 × 25kW 1 × 20kW 220V d.c.
5146768 3EMK 5137-P EXT-3 Df Esd Gc Rdr RTm/h/v	**GRYTTA** ex Ambri-79 ex Booker Voyager-78 ex Eugenio-73 ex Helga Witt-71 **Sanigal S.A.** Overland Trust Bank Panama Panama	T.Mk **2 964** 1 527 5 080 **4 166** 2 411 6 180	**100A1** SS 3/76 **LMC** EL U 1$\frac{13}{16}$"SQ FN 2646 (GL)	**1961** Luebecker Flender-Werke AG. —Luebeck-Siems (531) 115,42 16,08 6,401/7,163 105,39 16,01 9,10 F 11,6 2 dks RW rf nil Coll BH to U dk 4 to 2nd dk WB1036t	**M General Cargo** 3 Ho 20,7 24,9 23,0 ER G.8 567 B.7 925 3 Ha ER 12W Der 1(30) 6(5-10) 6(3-5)	Oil 2SA 7Cy. 520 × 960 2 984kW (4 000bhp) Fiat Borsig A.G. Berlin AuxB (o.f.) 0,69N/mm^2 (7kgf/cm^2) e(ex.g) 0,69N/mm^2 (7kgf/cm^2) Gen 3 × 180kW 400V 50Hz a.c. Fuel 635,0t (hvf) 15kn
6506032 SPTJ	**GRZEGORZ** **Przedsiebiorstwo Robot Czerpalnych i Podwodnych** Szczecin Poland	**131** 35 —		**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg PR 28,73 6,53 6,51 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg Gen 2 × 27kW 1 × 7kW 230V d.c. 10kn
6816140 9VJY 381455 Df Esd Gc Pfd Rdr RT	**GS ENTERPRISE** ex Koyo Maru-78 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**2 064** 1 158 3 398		**1968** Koyo Dockyard Co. Ltd.—Mihara (502) NK 86,85 13,03 5,792 79,99 13,01 6,61 P 19,9 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 182 HeCls. C	Oil 4SA 6Cy. 470 × 820 1 865kW (2 500bhp) Ito Tekkosho Shimizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 369,0t (hvf)-8,5pd 12kn
5179519 9V2748 344478 Rdr RT	**GS PALM CARRIER** ex Good Samaritan 11-80 ex Lion City No. III-77 ex Kaiyo Maru-73 **Golden Sea Shipping (Pte.) Ltd.** Singapore Singapore	**990** 488 1 561		**1962** Hashihama Zosen—Imabari (126) 68,71 10,06 4,801 NK 63,00 10,01 5,21 P 15,0 F 6,4 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 779	Oil 4SA 6Cy. 380 × 540 858kW (1 150bhp) Kinoshita Tekkosho Akashi Gen 1 × 40kW 115V d.c. Fuel 102,5t 10,5kn

7629219 344937	**GSI MARINER** **Geophoto Services Ltd.** Edmonton, Canada Alberta	**308** 115 —		**1972** Alem Construction Ltd.—Edmonton, Alberta 36,53 9,15 2,24 1 dk len 76	**TM Research** Hydrographic	2 Oil 2SA each 6Cy. 137 × 165 194kW (260bhp) Caterpillar Tractor Co. Peoria, Illinois 11kn
7737456 BR13 984B Rdr RT	**GT 1** **PVBA Rederij Gentse** **Tankvaart** Belgium	— — 1 946	**A1** SS 8/77 inland waterways oil tanker **LMC** EL 1$\frac{5}{16}$" U1 FN 1160	**1961** Schps. van Langerbrugge —Gent/Gand 80,02 11,43 79,99 11,40 3,10 Trunk 56,1 1 dk rf nil widened '72 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 232 582kW (780bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 4 × 1,25kW 1 × 1kW 24V d.c.
7735769 Rdr RT	**GT 3** **PVBA Rederij Gentse** **Tankvaart** Belgium	— — —	**A1** SS 7/77 inland waterways oil tanker **LMC** EL 0,0/24,0U1 FN 901	**1962** J. Boel et Fils S.A.—Tamise/Temse (1408) 83,01 8,18 83,01 8,16 2,70 Trunk 56,4 1 dk 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 6Cy. 320 × 375 560kW (750bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 1,5kW 1 × 1kW 24V d.c.
7822196 BOMJ Df Esd Gc Pfd Rdr RT	**GU BEI KOU** **China Merchants Steam** **Navigation Co. Ltd.** China Ocean Shipping Co. Shanghai China	**12 321** 5 159 13 996	**✠100A1** roll on—roll off cargo ship Ice Class 3 **✠LMC** EL Jt 605,0/76,0U2	**1980**-8 Kawasaki Heavy Ind. Ltd.—Sakaide (1318) 176,99(BB) 26,52 8,522 160,00 26,50 18,50 3 dks rf 406 2BH to U dk, 2 to 2nd dk WB5906T incl. DTf 770T STs in hold 3316T	**M RoRo Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft TEU 753 C. 753/20'	2 Oil geared to sc. shaft 11 805kW (15 825bhp) MAN (i) Oil 4SA 7Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe (ii) Oil 4SA 8Cy. 520 × 550 Kawasaki Heavy Ind. Ltd. Kobe 3 AuxB (1 o.f. 2 ex.g) 0,73N/mm² (7,4kgf/cm²)
6824331 BOIN Df Esd Gc Pfd Rdr RT	**GU HAI** ex Spyros A. Lemos-74 **China Ocean Shipping Co.** Guangzhou/Canton China	**26 482** 20 459 54 968	(NV)	**1968** Uddevallavarvet A/B—Uddevalla (223) 217,61 29,62 12,812 209,89 29,57 17,61 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.63 306 B.60 660 7 Ha (each 13,9 × 12,8) ER Cr 7(8)	Oil 2SA 8Cy. 740 × 1600 8 952kW (12 000bhp) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 440kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 2 702,5t (hvf) 15,5kn
5074355 Df Esd Gc Rdr RTm/h/v	**GU LANG YU** ex Ming Yi-79 ex Ciudad de Buenos Aires-79 **China Ocean Shipping Co.** China	**6 476** 3 486 1 036	AB ✠Classed LR until 19/12/75	**1964**-10 Soc. Espanola de Const. Nav. —Cadiz (98) 130,28 17,05 4,217 119,72 17,01 5,41 B & F 117,4 1 dk, 2nd dk except in mchy. space RW rf 102	**TM Passenger/General Cargo** Ref 576bth P Side doors 3 Ho 15,8 15,5 ER 13,1 G.991 1 Ha (stl) (1,8 × 2,9)	2 Oil 2SA each 10Cy. 420 × 750 5 819kW (7 800bhp) B&W Soc. Espanola de Const. Nav. Bilbao Gen 4 × 240kW 400V 50Hz a.c. Fuel 214,5t (d.o.) 18kn
7518329 BOXF Df Esd Gc Rdr RT	**GU YUAN HAI** ex Sunrise Glory-80 ex Excel Trader-79 **China Ocean Shipping Co.** Tsingtao China	**20 382** 14 817 35 124	NK	**1975** Imabari Zosen—Marugame (1027) 182,30(BB) 26,04 11,272 171,99 25,99 15,70 P 31,1 F 11,9 1 dk	**M Bulk Carrier** G.47 168 B.40 853 5 Ha (stl) (12,8 × 11,2) (17,6 17,6 17,6 17,6 × 12,8) ER Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 616kW (11 550bhp) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. 14,25kn
7615323 EHSH Df Esd Gc Pfd Rdr RT	**GUADALAVIAR** **Naviera Cru S.A.** Vigo Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2	**1979**-11 Ast. Construcciones S.A.—Rios (249) 101,50(BB) 16,74 6,100 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3BH to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared 4 252kW (5 700bhp) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 0,40N/mm² (4kgf/cm²) e(ex.g) 0,04N/mm² (4,5lbf/in²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15kn
6608268 EFBM 1469 RT	**GUADALEST** **Compania Valenciana de** **Remolcadores S.A.** Valencia Spain	**120** — —	(BV)	**1965** Union Naval de Levante S.A. —Barcelona (10) 26,01 6,86 2,439 22,71 6,51 .3,00 1 dk RW	**M Tug**	Oil 4SA 8Cy. 285 × 425 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.) 11,5kn
7615347 EHVK Df Esd Gc Pfd Rdr RT	**GUADALHORCE** **Naviera Cru S.A.** Sevilla Spain	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2	**1980**-5 Ast. Construcciones S.A.—Rios (251) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk 3BH to 2nd dk WB1257T incl. DTf 271T	**M RoRo Cargo** Vehicles Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared 4 252kW (5 700bhp) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 0,40N/mm² (4kgf/cm²) e(ex.g) 0,45N/mm² (4,5kgf/cm²) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c.
5424079 KSHF 247350 Df Esd Gc Pfd Rdr RTm	**GUADALUPE** (Aft section) ex Henry M. Dawes-63 ex Signal Hills-48 **Sabine Towing &** **Transportation Co. Inc.** Baltimore, Md United States of America	**17 985** 14 485 30 856	AB	**1945** (Aft section) Marinship Corp. —Sausalito, Ca (72) **1978** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 208,34 10,088 199,35 22,56 13,26 P 33,6 B 12,2 F 19,2 1 dk RW rf 89 len, widened & deepened 78	**T-E Tanker** 8 Ta 22 Wing Ta ER	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Elliott Co. Jeannette, La Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 097,5t (o.f.)-51,0pd 15kn
7810480 D5OL 6498 Df Esd Gc Rdr RT	**GUADALUPE** **Cacique Navigation Corp.** Monrovia Liberia	**3 252** 1 809 3 559	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL S 467,5/42,0U2 FN 1982	**1979**-5 Kurushima Dock Co. Ltd.—Imabari (2065) 100,01(BB) 15,83 6,614 91,50 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 6BH WB234T	**M General Cargo** Ref. 3 Ho 21,0 18,2 18,2 ER 3 TwD Upr 3 TwD Lwr In.4 485 TEU 9 C.Dk 9/20' 3 Ha (stl) (each 5,6 × 7,0) ER Der 6(3)	Oil 4SA 6Cy. 540 × 860 3 357kW (4 500bhp) Hanshin Nainenki Kogyo Akashi AuxB (o.f.) 0,69N/mm² (7kgf/cm²) e(ex.g) 0,89N/mm² (9kgf/cm²) Gen 3 × 500kW 385V 50Hz a.c.

5333385 XCPI Df Esd Gc Rdr RT	**GUADALUPE VICTORIA** ex Presidente Guadalupe Victoria-68 ex Pemex 65-1-66 ex Sole-65 **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 568** 7 210 20 254	LR class withdrawn 11/4/80	**1958** Verolme Schpsw.—Alblasserdam (602) 170,62 21,98 9,081 163,99 21,90 11,99 P 36,6 F 22,0 1 dk RW rf nil	**M Tanker** 27 Ta ER L.(oil) 26 272 Der 3(5) 2(1)	Oil 2SA 9Cy. 700 × 1200 5 595kW (7 500bhp) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 300kW 1 × 150kW 440V 60Hz a.c. Fuel 2 196,5t-18,5pd 15,25kn
7431325 FZVV Df Esd Gc Rdr RTm/h/v	**GUADALUPE VICTORIA** **Chantiers de Normandie** Rouen France	**3 604** 1 608 —	BV	**1975** Dubigeon-Normandie S.A.—Grand Quevilly (2531 W) 114,00 17,61 5,868 98,02 17,53 7,50 1 dk	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm & centre cutter arm Dredging depth 17,0 Hopper 4000T Mchy.aft Hopper 3 000	2 Oil 4SA each 6Cy. 300 × 450 2 193kW (2 940bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 260kW 440V 60Hz a.c. Fuel (d.o.) 12kn
6917542 Df Esd Gc Rdr RTv	**GUADALUPE 1** ex Seatrain Texas-80 ex Trans America-79 ex Cheshire Endeavour-79 ex Trans America-78 ex Manoora-76 **Sarum Traders S.A.** Barcelona Spain	**12 836** 7 681 15 133	**✠100A1** CS 7/79 container cargoes in all holds **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5270	**1969**-8 Whyalla SB. & Eng. Works—Whyalla (49) 156,67(BB) 22,00 9,170 146,46 21,95 14,03 F 25,3 2 dks, 3rd dk in No. 1 hold rf nil NS 8BH WB3021t incl. DTsf1076t	**M Container Ship** Fixed-guides 6 Ho 17,8 13,1 13,1 26,2 14,4 12,9 ER TEU 398 C.Ho 224/20' C.Dk 174/20' 13 Ha (stl) ER Cr 1(5)	Oil 2SA 7Cy. 760 × 1550 8 355kW (11 200bhp) Sulzer Commonwealth Govt. Engine Works Melbourne AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 485kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 82,5t (d.o.) 805,5t (hvf) 17,5kn
5350395 CBGU 2180 Df Esd Gc Pfd Rdr RT	**GUAFO** ex Taiyo Maru No. 66-80 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 314** 690 1 182		**1961** Hayashikane Zosen—Shimonoseki (951) 75,60 12,04 5,569 68,00 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 014kW (2 700bhp) Hayashikane Zosen Shimonoseki Gen 3 × 160kW 230V a.c. Fuel 530,5t-9,0pd 12,5kn
6407212 CBGS 2181 Df Esd Gc Pfd Rdr RT	**GUAITECAS** ex Banshu Maru No. 5-80 ex Taiyo Maru No. 75 **Sociedad Pesquera Taiyo Chile Ltda.** Valparaiso Chile	**1 613** 807 1 063		**1963** Hayashikane Zosen—Shimonoseki (1000) 79,91 12,81 5,716 74,20 12,76 8,64 B 19,6 2 dks	**M Fishing** Stern Trawler 2 Ho B.1 772 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 014kW (2 700bhp) Kobe Hatsudoki Seizosho Kobe Gen 3 × 240kW 445V a.c. Fuel 609,5t-7,0pd 13kn
5189394 HPAY 7741-HK Esd Rdr RT	**GUAM CARRIER** ex Kisshin Maru-77 **Hongkong Guam Carrier S.A.** Panama Panama	**1 582** 868 2 582	(NK)	**1960** Onomichi Zosen—Onomichi (78) 82,94 12,04 5,182 77,50 11,99 6,00 P 21,1 F 8,0 1 dk RW	**M General Cargo** 2 Ho ER G.3 307 B.3 209 2 Ha (13,4 25,9 × 6,0) ER 8W Der 2(15) 2(10) 2(5)	Oil 4SA 6Cy. 430 × 620 1 044kW (1 400bhp) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 105V d.c. Fuel 142,0t-5,0pd 11,5kn
7902893 Df Esd Gc Pfd Rdr RT	**GUAN HE KOU** **China Merchants Steam Navigation Co. Ltd.** China Ocean Shipping Co. Guangzhou/Canton China	**8 391** 3 791 13 000	BV	**1980** Hayashikane Zosen—Shimonoseki (1234) 146,51(BB) 22,74 9,502 135,01 22,70 10,29 2 dks	**M RoRo Cargo/General Cargo** Vehicles Angled stern door/ramp (s) Mchy.aft	Vee Oil 4SA 14Cy. 400 × 460 reduction geared 6 789kW (9 100bhp) Pielstick Nippon Kokan Tsurumi Tsurumi Works, Yokohama 15,25kn
5136969 CO2480 Df Esd Rdr	**GUANAHACABIBES** ex Bacaladero 1-61 ex Arktis-61 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**319** 103 —	(GL)	**1950** Howaldtswerke A.G.—Kiel *39,29* 7,93 3,607 ... ... RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 290 × 500 Halberg Masch. Ludwigshafen
6930831 EFEU Df Esd RT	**GUANAHANI** ex Mari Soli Fernandez-74 **Jose Lorenzo Baldomir Vivas** Cadiz Spain	**194** 65 —	BV	**1969** Hijos de J. Barreras S.A.—Vigo (1381) 33,66 6,74 29,01 6,63 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,2) (1,0 × 1,0) (0,6 × 0,6) ER	Oil 4SA 6Cy. 270 × 500 615kW (825bhp) Werkspoor Hijos de J. Barreras S.A. Vigo 10kn
6826901 Esd RT	**GUANAPE 1** ex Petsa 18-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6829006 Esd RT	**GUANAPE 2** ex Petsa 19-75 **Peruana de Pesca S.A. (PEPESCA)** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois
7023142 Esd RT	**GUANAPE 4** ex Pilar II-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-23) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6728927 Esd RT	**GUANAPE 5** ex PA 3-76 ex Sigma II-72 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,48 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6828997 Esd RT	**GUANAPE 7** ex Petsa 17-75 **Luis E. Garcia Sanchez y Otros** Supe Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
7023130 Esd RT	**GUANAPE 8** ex Victoria II-75 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-24) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)

6902652	**GUANAPE 9** ex Miguel de Cervantes-79 **Luis E. Garcia Sanchez y Otros** Pucusana Peru	**200** 89 —	GL	**1968** Ast. Picsa S.A.—Callao (233) ... ... 26,83 7,08 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
6806092 Esd RT	**GUANAPE 10** ex Providencia-75 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**200** 89 —	GL	**1967** Ast. Picsa S.A.—Callao *26,83* 7,17 7,14 3,46	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois
5400229 BOIT J20785 Df Esd Gc Rdr	**GUANG HAI** ex Angelic Protector-75 ex Aino-68 **China Ocean Shipping Co.** Guangzhou/Canton China	**18 164** 12 004 34 601	Classed LR until 6/2/76	**1963** Bremer Vulkan—Vegesack (908) 196,63 25,38 11,037 184,79 25,30 14,66 P 36,9 F 19,6 1 dk rf nil	**M Bulk Carrier** str. for heavy cargoes 7 Ho 15,2 22,2 15,2 22,2 15,2 22,2 15,2 ER 7 Ha (stl) (7,1 16,1 7,1 16,1 7,1 16,1 7,1 × 11,9) ER Cr 3(7,5) Der 2(7) 1(3) 1(1,5)	Oil 2SA 9Cy. 700 × 1200 7 124kW (9 550bhp) MAN Bremer Vulkan Vegesack Gen 3 × 345kW 450V 60Hz a.c. Fuel (hvf)
7230563 BOYA Df Esd Gc Rdr RTm/h/v	**GUANG HE** ex Lutz Jacob-73 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **7 193** 4 908 12 953 **11 083** 7 811 16 780	(GL)	**1972** Flensburger Schiffsbau-Ges. —Flensburg (635) 154,87(BB) 22,89 8,306/9,780 144,00 22,79 12,98 P 28,1 F 15,9 2 dks, 3rd dk in Nos. 3 & 4 holds	**M General Cargo** 4 Ho 19,9 33,0comb. 33,0comb. 16,6 ER 6 TwD 19,9 33,0comb. 33,0Upr 33,0Lwr 16,6Upr 16,6Lwr G.25 622 B.23 111 TEU 501 C.Ho 294/20′ C.Dk 207/20′ 6 Ha (stl) (12,6 25,5p&s 25,5p&s × 8,0) (12,8 × 10,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 520 × 550 8 952kW (12 000bhp) MAN Bremer Vulkan Vegesack Gen 3 × 480kW 440V 60Hz a.c. Fuel 1 206,0t (hvf) 18,5kn
5136983 BOSR Df Esd Gc Pfd Rdr RTv	**GUANG HUA** ex Slapy-60 ex Marianna-60 ex Highland Princess-59 **China Ocean Shipping Co.** China	*14 216* *8 516* 8 952	✠Classed LR until 3/62	**1930**-2 Harland & Wolff Ltd.—Belfast (814) 165,97 21,09 8,751 158,50 21,04 13,34 B 29,6 F 47,3 4 dks R	**TM Passenger/General Cargo** Ref 3 Ho ER 3 Ho B.976 In.14 753 3 Ha ER 2 Ha Der 2(10) 1(7) 10(-)	2 Oil 4DA each 8Cy. 680 × 1600 7 162kW (9 600bhp) B&W Harland & Wolff Ltd. Belfast Gen 4 × 200kW Fuel 1 831,0t 15,25kn
6506068 BOOQ Df Esd Gc Pfd Rdr RTv	**GUANG MING** **China Ocean Shipping Co.** Guangzhou/Canton China	**7 314** 3 935 12 646 **10 435** 6 375 —	✠Classed LR until 3/68	**1965**-5 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (327) 157,41 20,07 8,383/9,341 143,06 20,01 12,50 F 15,0 1 dk & S dk rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 14W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 4 924kW (6 600bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen
5267184 BOJI Df Esd Gc Pfd Rdr RT	**GUANG PING** ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **China Ocean Shipping Co.** China	**9 307** 5 864 14 265	(AB) (BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 4 476kW (6 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 244,5t (hvf) 15kn
5009099 BOQB Df Esd Gc Rdr RTm/h/v	**GUANG SHUI** ex Tortugas-73 ex Alchiba-69 **China Ocean Shipping Co.** Guangzhou/Canton China	**6 116** 3 167 9 737	Classed LR until 11/73	**1959** N.V. Werf "Gusto"—Schiedam (121) 151,16 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd of mchy. space RW rf nil	**M General Cargo** OSD 12P Ref 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.16 634 B.15 539 In.305 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 10W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 5 371kW (7 200bhp) Gebr. Stork & Co. Hengelo Gen 3 × 230kW 220V d.c. Fuel 1 168,5t (hvf) 16kn
6717253 ZPTF Df Esd Gc Pfd Rdr RT	**GUARANI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**714** 314 1 047	**✠100A1** SS 2/79 **✠LMC** EL L 1$\tfrac{3}{16}$"U2 FN 1128 ✠ LR class withdrawn	**1968**-2 Ast. de T. Ruiz de Velasco—Bilbao (101) 73,61 11,13 3,671 65,61 11,10 6,10 RFD 8,3 2 dks rf nil 4BH WB328t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 480 970kW (1 300bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 54kW 380V 50Hz a.c.
5296252 PUKH Df Esd Gc	**GUARARAPES** ex Rio Mocoro-69 ex Coastal Observer-56 Launched as Pitkin **Empresa de Navegacao Unidas S.A.** Rio de Janeiro Brazil	**3 805** 2 123 6 110	AB	**1945** Globe S.B. Co.—Superior, Wi (125) 103,23 15,27 7,138 97,95 15,24 8,84 P 27,5 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 13,0 24,0 20,5 ER 9,3 B.6 711 In.255 4 Ha (6,1 12,3 12,3 × 6,1) ER (2,7 × 2,4) 16W	Oil 2SA 6Cy. 545 × 735 1 268kW (1 700bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 250kW 220V d.c. Fuel 990,5t 10kn
5137054 192759 RTv	**GUARD MAVOLINE** **Rail & Water Terminal of Montreal Ltd.** Halifax, N.S. Canada	**465** 358 —		**1941** A. & J. Inglis Ltd.—Glasgow *46,82* 8,41 3,963 ... ... 1 dk RW	**M General Cargo** 1 Ho 14,6 ER 2 Ha (each 6,1 × 3,6) ER Cr 1(5) 1(2,5)	Oil 4DA 12Cy. 127 × 142 313kW (420bhp) E made54 fitted56 General Motors Corp. Detroit, Mi Gen 1 × 15kW 1 × 9kW 1 × 8kW d.c. Fuel (d.o.)
7026998 WZT4817 525855 Df Esd Gc Pfd Rdr RTv	**GUARDIAN** **Crowley Launch & Tugboat Co.** San Francisco, Ca United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (161) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 14,0t 15kn

7363619 EDQU 285 Df Esd Gc Rdr RTm/h/v	**GUARDO** **Auxiliar de Transportes** **Maritimos** **S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	✠**100A1** SS 9/78 strengthened for ore cargoes holds Nos. 2 or 3 may be empty Ice Class 3 ✠**LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1974**-8 S.A. Juliana Const. Gijonesa—Gijon (238) 135,69(BB) 19,33 8,268 125,02 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 4 476kW (6 000bhp) Fabrica de San Carlos S.A. Cadiz Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
7506003 572647 Df Esd Gc Pfd Rdr RT	**GUARDSMAN** **San Diego Transportation Co.** San Francisco, Ca United States of America	**199** 135 —	AB	**1976** McDermott Shipyard—Morgan City, La (217) 41,46 11,13 5,182 38,97 11,08 5,85 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 90kW a.c. 14kn
7114264 WZQ6 412 529804 Df Esd Gc Pfd Rdr RTm	**GUARICEMA** **Seahorse International Inc.** Seahorse Inc. New York, NY United States of America	**196** 133 —		**1970** American Marine Corp.—New Orleans, La (1061) 53,65 11,64 3,366 50,91 11,59 4,09 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 203,0t 13,5kn
7428524 YXAA Df Esd Gc Pfd Rdr RT	**GUARICO** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	**12 824** 6 658 17 588	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1075) 160,03 22,92 9,151 148,01 22,86 10,01 P 46,4 F 27,2 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 ER 9 TwD ER 2 TwD G.23 636 B.21 074 In.1 773 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,3) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(2,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Mitsubishi Heavy Industries Ltd. Japan Gen 3 × 700kW a.c. Controllable pitch propeller 16kn
5234644 EAHX 55 Df Esd RTm	**GUARNIZO** ex Miguel Fleta-66 **Ignacio Vega Leguina** Santander Spain	**527** 280 770	✠Classed LR until 24/6/77	**1953**-10 Ast. G. Riera—Gijon (16) 58,20 8,64 53,45 8,21 4,30 P 10,7 F 7,4 1 dk RW rf 51 len 56	**M General Cargo** 2 Ho each 16,4 ER 2 Ha (9,3 9,8 × 5,0) ER Der 4(1,5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) ✠ NE 11/65 Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 110V d.c. Fuel (d.o.) 14kn
6927597 IJEG 1024	**GUARRACINO** **Societa Rimorchiatori Napolitani** Napoli Italy	**190** 62 —	RI	**1968** Cant. Nav. Pellegrino—Napoli (133) *29,11* 7,70 25,66 7,45 4,02 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7345942 Df Esd Gc Rdr RT	**GUARTEADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Buenos Aires Argentina	**345** — —		**1978** Talleres Met. Nav. Anglo Argentinos S.A.—Campana (39) 31,42 8,95 3,422 28,53 8,51 4,73 1 dk	**M Tug**	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft Grandi Motori Trieste Italy
5137080 P3MR Df Esd Gc Rdr	**GUARUJA** **Baru Seri Inc.** Limassol Cyprus	T.Mk **2 847** 1 176 — **4 067** 2 716 5 000	BV ✠Classed LR until 1/64	**1960**-7 Stocznia Gdanska Im. Lenina —Gdansk (B31/209) 108,26 14,66 —/6,655 101,05 14,61 8,01 P 8,3 B 22,6 F 11,3 1 dk, 2nd dk in Nos. 1, 2 & 3 holds rf 152	**M General Cargo** 4 Ho 19,8 21,7 ER 13,7 13,1 G.7 375 B.6 896 4 Ha (12,6 13,3 × 7,0) ER (8,6 9,3 × 7,0) 8W Der 8(5)	Oil 2SA 5Cy. 420 × 900 2 052kW (2 750bhp) E made69 fitted70 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 245kW 1 × 25kW 230V d.c. Fuel 508,0t (hvf) 14kn
6607032 CONU Df Esd Gc Pfd Rdr RT	**GUASA** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 113** 524 1 016	BV	**1965** Ast. Construcciones S.A.—Vigo (56) 64,04 11,54 4,801 56,32 11,41 2 dks RW	**M Fishing** Stern Trawler Ref 4 Ho In.1 200 8 Ha (1,5 1,5 1,5 × 1,5) (1,0 1,0 × 1,5) (2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 1 380kW (1 850bhp) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 305,0t (d.o.) 12,75kn
5415248 3735-HK Df RT	**GUATARI** ex Gambali-77 ex Golden Dragon-69 ex Primal Prosperity-68 ex Miranda-68 ex Carolina-67 ex Kauri-63 **Kie Hock Shipping (1971) Pte. Ltd.** m.s. Asia Selatan Enterprises Ltd. Honduras	*2 363* *1 293* 3 420	✠Classed LR until 9/1/70	**1936**-9 A. Stephen & Sons Ltd.—Glasgow (549) 90,07 13,57 5,633 86,57 13,42 6,56 P 7,7 B 20,2 F 9,2 1 dk R	**M General Cargo** G.4 517 B.4 430 12W Der 1(20)	Oil 2SA 4Cy. 600 × 1040 1 194kW (1 600bhp) Sulzer A. Stephen & Sons Ltd. Glasgow Fuel 205,0t 9,25kn
7712157 D5UK 6652 Df Esd Gc Rdr RT	**GUATEMALA** **Compania de Vapores Centro Americana S.A.** H. Schuldt Monrovia Liberia	T.Mk **5 193** 3 349 8 500 **8 722** 5 606 11 500	GL	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/09) 145,88(BB) 21,59 —/8,405 134,40 21,51 11,31 F 29,0 2 dks rf 178	**M General Cargo** 3 Ho 16,6DTp&s 26,8 24,0 27,8 ER 4 TwD ER G.19 199 B.17 160 HeCls. B TEU 454 C. 454/20' 7 Ha (stl) (12,5 × 7,7) (19,3p&s 19,3p&s 19,3p&s × 7,7) ER 21W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 7 453kW (9 990bhp) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 17,5kn

6712344 Df Esd Gc Pfd Rdr RTm/h/v	**GUATUSO** ex Atlantic J. A. G.-79 **Pescamar de Centroamerica S.A.** Puntarenas Costa Rica	**1 441** 975 1 036	✠Classed LR until 18/5/79	**1967**-10 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (290) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 1 dk rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 1 969kW (2 640bhp) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.) 13kn
5137092	**GUAXINDIBA SHELL** **Companhia de Navegacao Shell-Mex do Brasil** Rio de Janeiro Brazil	**273** 127 148	✠Classed LR until 8/72	**1950**-1 W. J. Yarwood & Sons Ltd. —Northwich (838) 42,63 9,17 1,753 40,92 9,15 1,81 RQD 11,0 F 6,8 1 dk R	**TM Tank Barge** 10 Ta ER Der 1(1)	2 Oil 4SA each 8Cy. 150 × 180 sr geared 239kW (320bhp) Gleniffer Engines Ltd. Glasgow Gen 1 × 12,5kW 110V d.c. 2 Directional propellers Fuel 5,0t (d.o.) 9kn
7226706 Df Esd Rdr RT	**GUAYALEJO** **Remolcadores del Golfo S.A.** Tampico Mexico	**575** 133 347		Lch.**1972** Ast. de Tampico—Tampico (72) 33,46 8,92 4,268 31,98 8,69 5,19 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Lister Blackstone Mirrlees Marine Ltd. Dursley
6904818 WHGO 516540 Df Esd Gc Pfd Rdr RTh	**GUAYAMA** ex New Orleans-75 ex General E. T. Collins-69 **Puerto Rico Maritime Shipping Authority** Puerto Rico Marine Management Inc. San Juan, P.R. Puerto Rico (U.S.A.)	**11 400** 7 898 9 246	AB	**1945** Kaiser Co. Inc.—Richmond, Ca (11) 159,39 21,95 9,284 151,36 21,80 13,87 P 43,6 F 21,1 4 dks RW rf nil conv Passenger/Troopship 68	**S Container Ship** Fixed-guides 4 Ho ER 7 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 385kW (9 900shp) Westinghouse Elec. Corp. Brooklyn, NY Gen 1 × 600kW 440V 60Hz a.c. 2 × 500kW 240V d.c. Fuel 1 727,5t (o.f.) 17kn
5427291 YVDC ABXI-3048 Df Esd Gc Rdr RTm	**GUAYANA** ex Argo-63 **Compania Anonima Venezolana de Navegacion (CAVN)** Ciudad Bolivar Venezuela	**3 541** 2 136 5 365	AB	**1963** Cia. Euskalduna—Bilbao (160) 111,64 15,57 6,071 102,11 15,55 7,32 1 dk rf nil	**M General Cargo** 3 Ho 21,0 24,9 24,9 ER G.7 342 B.7 001 3 Ha (stl) (17,5 18,2 17,5 × 8,5) ER 12W Der 1(15) 2(10) 10(5)	Oil 4SA 7Cy. 520 × 740 2 014kW (2 700bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 440V 60Hz a.c. Fuel 340,5t (hvf) 12kn
6804628 5MIM 6041 Df Esd Gc Pfd Rdr RTm/h/v	**GUAYAQUIL** ex Frubel Oceania-77 **Intercontinental Transportation Services Ltd.** Irgens Larsen A/S Monrovia Liberia	T.Mk **5 121** 2 678 5 120	AB	**1967** N.V. Boelwerf S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M General Cargo** Ref. 3P 4 Ho 23,9 19,3 19,3 23,4 B.102 In.9 169 4 Ha (each 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 7 967kW (10 680bhp) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 1 822,0t (hvf) 21kn
6511063 EEOE 157 Df Esd Gc Rdr RT	**GUAYARMINA** ex Orduna-70 **Naviera Guanche S.A.** San Sebastian Spain	**678** 314 1 002	BV ✠Classed LR until 10/68	**1965**-9 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (188) 75,14 11,03 3,722 67,09 11,00 6,10 F 8,9 1 dk & S dk rf nil	**M General Cargo** OSD Ref. In.1 759 3 Ha (each 6,5 × 3,9) ER Der 6(2,5)	Oil 4SA 7Cy. 400 × 680 1 395kW (1 870bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7052258 XCGP Df Esd Gc Pfd Rdr RTm/h/v	**GUAYCURA** Launched as Jasmine **Government of Mexico (Caminos y Puentes Federales de Ingresos y Servicios Conexos)** Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General) La Paz Mexico	T.Mk **4 697** 2 391 3 207	✠**100A1** ✠**LMC** **(UMS)** EL S 1⅝"U2 FN 2369	**1973**-11 Ast. Construcciones S.A.—Vigo (27) 99,17 16,62 5,801 88,85 15,99 10,67 2 dks, 3rd dk in hold rf nil NS 1BH to U dk 5 to 2nd dk WB1353T incl. DTf232T DTsa347t	**TM Passenger/RoRo Cargo/Ferry** Vehicles Stern door Side loader 3 Ho 26,8 10,4 9,3 ER G.7 131	2 Oil 4SA each 12Cy. 400 × 500 4 028kW (5 400bhp) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 252kW 450V 60Hz a.c. Fuel 386,0t 16kn
7025413 Df Esd Gc Pfd Rdr RT	**GUAYMAS** **Atun-Mex S.A.** Ensenada, Baja California Mexico	**440** — 386		**1971** Maritima del Musel S.A.—Gijon (123) 41,38 9,63 4,077 36,00 9,30 4,30 1 dk	**M Fishing** Side Trawler Ref In.2 700	Vee Oil 4SA 12Cy. 160 × 180 reduction geared 701kW (940bhp) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena
5137119 LPCF RTm/h	**GUAYRA** **Lineas Oceanicas Americanas S.A.** Buenos Aires Argentina	**785** 448 —		**1930** A. & J. Inglis Ltd.—Glasgow 55,50 10,98 1,905 ... ... 1 dk & Prom dk RW	**TM Ferry** 115P	2 Oil 4SA each 6Cy. 310 × 550 597kW (800bhp) B&W Harland & Wolff Ltd. Govan, Glasgow Gen 3 × 35kW 220V d.c. Fuel (d.o.)
7119355 EWWW M-31566 Df Esd Rdr RT	**GUBEROVO** **U.S.S.R. -'Dalryba'** Nakhodka U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 746kW (1 000bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 12kn
6714201 UHSP M-27381 Df Esd Gc Rdr RT	**GUBERTAS BORISA** **U.S.S.R. -'Zapryba'** Klaypeda U.S.S.R.	**2 407** 866 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 318 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 1 492kW (2 000bhp) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

6907391 TCFC 3959	**GUCLU I** **Dursun Ali Guclu** Istanbul Turkey	**298** 224 —		**1968** Suleyman Saim Birkok—Istanbul (14) 47,38 7,80 2,693 43,59 3,61 1 dk len 75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 340 224kW (300bhp) U.S.S.R. 8kn
7303815 TCHS 4189 Rdr	**GUCLU II** **Istanbul Petrol Rafinerisi Anonim Sirketi (IPRAS)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 3/77 tug Turkish coasting service **✠LMC** EL (f) $\frac{15}{16}$"U2 FN 456	**1973**-3 Celiktrans Deniz Insaat—Istanbul (47) 37,09 9,45 3,912 32,80 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH	**M Tug** Fire-fighting Mchy.aft	Oil 4SA 9Cy. 318 × 368 reverse reduction geared Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c. Fuel 71,0t (d.o.) 14kn
7634563 YTFG	**GUCVA** ex MA-84-74 ex S-70 **Komunalno Poduzece** Split Yugoslavia	**175** 118 350	(JR)	**1957** ....Sibenik 38,69 5,03 2,299 37,70 5,00 2,39 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 108 × 127 168kW (225bhp) Gray Marine Engine Co. Detroit, Mi 4,5kn
5137121 84 Df Esd RT	**GUDARZ** **Mehdi Karoon** Khorramshahr Iran	**345** 112 —	✠Classed LR until 12/64	**1954**-9 Harima Zosensho—Aioi (487) 39,02 9,45 3,302 36,00 9,00 4,30 RAD 3,4 1 dk, 2nd dk clear of ER RW	**S Tug**	T 3Cy. 379 635 & 1060 × 694 Harima Zosensho Aioi Fuel (o.f.) 12kn
7300980 TFGP Df Esd Gc Pfd Rdr RT	**GUDBJARTUR** **Hradfrystihusid Nordurtangi H/f** Isafjord Iceland	**407** 172 406	NV	**1972** Flekkefjord Slipp & Mask. —Flekkefjord (110) 46,54 9,53 4,446 40,70 9,50 6,61 1 dk BK 119	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 306kW (1 750bhp) Wichmann Motorfabrikk A/S Rubbestadneset Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7368669 TFOA Df Esd Gc Pfd Rdr RT	**GUDBJORG** **Hronn H/f** Isafjord Iceland	**435** 189 406	NV	**1973** Flekkefjord Slipp & Mask. —Flekkefjord (113) 49,84 9,53 4,426 44,00 9,50 6,61 1 dk	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 328kW (1 780bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7343164 UHLT M-34362 Df Esd Gc Pfd Rdr RT	**GUDERMES** Launched as Robkap IV **U.S.S.R. -Novorossiysk Shipping Co.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 039	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht $2\frac{3}{4}$"U2 FN 6582	**1977**-1 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (73) 170,85(BB) 25,81 11,310 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** 26 Ta ER L.(oil) 39 431 2W Der 2(10)	Oil 2SA 6Cy. 760 × 1550 8 952kW (12 000bhp) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 4,91N/mm^2 (50kgf/cm^2) secondary 1,77N/mm^2 (18kgf/cm^2) Spt 230°C 1,72N/mm^2 (17,5kgf/cm^2) e(ex.g) 2,06N/mm^2 (21kgf/cm^2) Gen 3 × 525kW 440V 60Hz a.c. 15kn
5415523 TFQI 0044 Df Esd Rdr RT	**GUDFINNA STEINSDOTTIR** ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Haflidi H/f** Thorlakshofn Iceland	**149** 56 —	(NV)	**1963** A/S Framnaes M/V—Sandefjord (163) 30,97 6,74 27,36 6,71 3,56 1 dk BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 369kW (495bhp) Lister Blackstone Mar. Ltd. Dursley Fuel (d.o.)
7902609 OIKL 1262 Esd Gc Rdr RT	**GUDINGEN** **Alands Landskapsstyrelse** Mariehamn Finland	**491** 113 170	NV	**1980** Oy Laivateollisuus Ab—Turku/Abo (334) 48,60 10,55 3,752 42,19 10,51 5,26 1 dk rf 1796	**M RoRo Cargo/Ferry** Vehicles Bow door Mchy.aft	Vee Oil 4SA 12Cy. 220 × 240 1 626kW (2 180bhp) Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd
6721216 TFBO Df Esd Rdr RTv	**GUDMUNDUR** ex Senior-73 **Pall Gudmundsson P/R** Reykjavik Iceland	**479** 225 610	NV	**1967** Karmsund Verft A/S—Haugesund (6) 52,91 8,56 4,630 48,06 8,54 1 dk BK 127 len 70	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (each 2,9 × 3,5) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 821kW (1 100bhp) Atlas-MaK Maschinenbau Kiel Gen 1 × 145kW 1 × 47,5kW 220V a.c. Controllable pitch propeller Fuel 43,5t (d.o.)-4,5pd 13kn
5137145 XPYX Df Esd Pfd Rdr RT	**GUDMUNDUR** **N. J. Mortensen A/S** Tvoroyri Faroe Islands	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1163) 36,35 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,2 × 1,0) (1,6 1,6 × 1,3) 1W Der 1(1,5)	Oil 4SA 6Cy. 260 × 410 298kW (400bhp) A/S Motorfabriken Gamma Frederikshavn Fuel (d.o.) 10kn
6821004 TFTY Df Esd Gc Rdr RT	**GUDMUNDUR I TUNGU** ex Trausti-78 ex Nord-Rollnes-75 **Skjoldur H/f** Patreksfjordur Iceland	**299** 92 —	NV	**1968** Sterkoder M/V A/S—Kristiansund N. (8) 44,40 9,20 4,153 38,00 9,17 6,51 1 dk BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 1,7 × 2,0) ER Cr 1(2)	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.)
6613598 TFHH 1000 Df Esd Rdr RT	**GUDMUNDUR KRISTINN** ex Flosi-77 ex Seley-73 **Polarsild H/f** Magnus Thorvaldsson Faskrudsfjordur Iceland	**229** 89 —		**1966** Flekkefjord Slipp & Mask. —Flekkefjord (86) 35,16 7,62 3,791 31,40 7,60 3,97 P 11,9 F 6,8 1 dk BK 89	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 1,9 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Blackstone & Co. Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5137169 TFQW Df Esd Rdr RT	**GUDMUNDUR PETURS** **Baldur H/f** Bolungarvik Iceland	**249** 80 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)

7383956 JXLZ 18459	**GUDRID** **A/S Turid** Bachke & Co. A/S Trondheim Norway	**1 999** 1 453 3 699	NV	**1975** Stocznia Gdanska Im. Lenina—Gdansk (B431/602) 93,73 13,62 5,258 86,70 13,59 6,96 P 21,4 F 11,9 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 32,0 32,6 ER G.4 955 B.4 372 2 Ha (stl) (each 25,9 × 8,0) ER 4W Der 4(5)	Oil 2SA 6Cy. 400 × 580 1 641kW (2 200bhp) Kloeckner Humboldt Deutz Koel Gen 1 × 110kW 2 × 88kW 1 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 345,5t (hvf)-8,0pd 13,25k
6403319 TFKF Df Esd Rdr RT	**GUDRUN** **Asar H/f** Hafnarfjordur Iceland	**182** 63 —	NV	**1964** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (17) 33,66 6,76 3,309 29,57 6,71 3,61 1 dk BK 107	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (0,7 × 0,9) (2,5 × 1,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 448kW (600bhp) Wichmann Motorfabrikk A/S Rubbestadnese Gen 1 × 25kW 220V d.c. Fuel (d.o.)
5137224 JXBC C15031 Df Esd Gc Rdr RT	**GUDRUN BAKKE** **D/S A/S Golden Gate** Knut Knutsen O.A.S. Haugesund Norway	**9 017** 5 271 11 661	NV	**1958** A/B Gotaverken—Goteborg (730) 174,33 19,87 8,364 161,63 19,82 12,73 P 22,9 F 32,4 3 dks, 4th dk in No. 3 hold rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 12P 9 Ho 12,8 17,7 13,4 17,0 16,3 15,6 12,8 8,5 10,9 G.17 702 B.15 670 In.2 844 2 Ha (stl) (7,7 10,1 × 5,5) 6 Ha (stl) (each 13,3 × 5,3) 1 Ha (stl) (5,3 × 5,3) 4 Ha (stl) (10,2 5,6 5,6 6,8 × 5,5) 22W Der 1(40) 2(35) 6(10) 10(5)	Oil 2SA 9Cy. 760 × 1500 7 945kW (10 650bhp) A/B Gotaverken Gotebor Gen 4 × 240kW 220V d.c. Fuel 2 072,5t (hvf)-37,5pd 18k
5111567 DEOC Df Esd	**GUDRUN D** ex Silver Star-73 ex Fagero-66 **Heinrich und Gertrud Wigger** Bremerhaven Federal Republic of Germany	**112** 40 —	(NV)	**1959** Lodose Varv A/B—Lodose (131) 25,43 6,74 2,998 23,02 6,68 3,64 1 dk BK 203	**M Fishing** Side Trawler 1 Ho 3 Ha (1,2 2,8 1,2 × 1,6) 1W Der 1(1)	Oil 4SA 8Cy. 180 × 260 343kW (460bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7607417 OWNG Df Esd Gc Rdr RT	**GUDRUN DANIELSEN** **Rederiet Otto Danielsen** Kobenhavn Denmark	**1 599** 1 043 3 700	BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (815) 82,81 6,111 74,53 15,02 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,5) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 dr geared 1 790kW (2 400bhp) Atlas-MaK Maschinenbau Ki 13,75k
7315296 OXHV D1931 Df Esd Gc Pfd Rdr RT	**GUDRUN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**19 922** 12 300 32 056	NV	**1973** Kaldnes M/V A/S—Tonsberg (196) 170,54(BB) 26,14 11,748 162,97 26,12 15,63 1 dk	**M Tanker** 21 Ta ER L.(oil) 42 673 HeCls. C	Oil 2SA 6Cy. 740 × 1600 8 654kW (11 600bhp) B&W Nylands M/V Os Gen 3 × 416kW 440V 60Hz a.c. Fuel 244,0t (d.o.) 1 951,0t (hvf) 15,5k
6725389 OVJF H396 Df Esd Rdr RT	**GUDRUN NORDFISK** **P. E. Nielsen P/R** Skagen Denmark	**125** 65 —		**1967** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (114) 28,02 6,30 24,39 6,20 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 7Cy. 440kW (590bhp) Alpha-Diesel A/S Frederikshav Fuel (d.o.)
7336563 TFCG 1369 Df Esd Gc Rdr RT	**GUDSTEINN** **Samherjinn H/f** Grindavik Iceland	**742** 241 548	**✠100A1** SS 11/78 stern trawler Ice Class 3 **✠LMC** EL K 1$\frac{3}{8}$"U2 FN 984	**1974**-4 Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B425/203) 61,60 11,38 4,877 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 Coll BH to U dk 3 to 2nd dk WB154T	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 480 sr geared 2 238kW (3 000bhp) Sulze "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5419658 3XAB 853 Df Esd Gc	**GUECKEDOU** ex Stevin 21-77 ex Tiziana-74 ex Eilenau-73 ex Duisburg-63 **Societe Mixte de Dragage (SOMIDRAT)** Conakry Guinea	**2 167** 1 414 —	GL	**1951** Gutehoffnungshuette Sterkrade A.G. —Walsum *82,27* 5,903 15,03 7,29 1 dk RW widened & deepened 74 conv General Cargo 74	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 697kW (935bhp)	2 Oil 4SA each 6Cy. 400 × 460 1 790kW (2 400bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 172,5t 13,5k
5137339 TMPR 8 RTm	**GUEDEL** **Government of The Republic of France (Departement du Morbihan)** Nantes France	**233** 58 120		**1930** L. Dutell & Cie.—Nantes *32,71* 7,04 2,223 ... ... 1 dk R	**M Ferry/General Cargo** 500P 1 Ho 8,6 1 Ha (stl) (5,1 × 2,2) 1W Der 1(3)	Oil 4SA 6Cy. 275 × 420 261kW (350bhp) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 1 × 3kW 110V d.c. Fuel 10,0t (d.o.) 10k
5137341 TPTZ 3244 Df Esd Pfd RT	**GUENOLA** **Georges Vigier** Les Sables d'Olonne France	**103** 24 —		**1956** Ch. Donnart—Concarneau *21,25* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing In.60	Oil 4SA 6Cy. 230 × 300 209kW (280bhp) Etab. Crepelle Lil Fuel (d.o.) 7k
6520662 Df Esd Pfd Rdr RTm	**GUEREC** ex Eckmuhl-80 **Michel Adrien** Dakar Senegal	**122** 51 —	BV	**1965** Ch. & At. de la Perriere—Lorient (L42) 26,01 6,76 22,86 6,71 3,46 1 dk	**M Fishing** Side Trawler 1 Ho ER In.105 2 Ha (each 1,0 × 1,0) ER 1W Der 1(2)	Vee Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseil Fuel (d.o.) 12k
5137365 EDNA 697 Df Esd Gc Pfd Rdr	**GUERNICA** **Naviera Vizcaina S.A.** Bilbao Spain	**21 608** 9 107 35 446	**✠100A1** SS 9/79 oil tanker **✠LMC** EL pt 2$\frac{13}{16}$"SQ FN 7832	**1962**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (111) 202,67 26,67 11,151 192,01 26,56 14,23 P 42,1 B 12,8 F 25,0 1 dk RW rf 152 16BH WB6124t incl. 3246t in clean ballast tanks	**S Tanker** 28 Ta ER L.(oil) 41 800 HeCls. BC Der 2(5) 2(3) 2(2,5)	2 S Turb dr geared to sc. shaft 11 563kW (15 500shp) Parsons Marine Turbine Co. Wallsen 2 WTB 4,76N/mm^2 (690lbf/in^2) Spt 454,5°C 4,21N/mm^2 (610lbf/in^2) hs1935,2 2 sg 1,04N/mm^2 (150lbf/in^2) Gen 2 × 600kW 440V 60Hz a.c. Fuel 3 139,5t (o.f.)-76,0pd 16,25k

DELETE CLASS

6726462 EAFU Df Esd Pfd Rdr RT	**GUERNIKA 'KO ARBOLA** **Marcelo Ensunza Elorduy** Vigo Spain	**481** 244 533	 (BV)	**1968** Const. Nav. Santodomingo—Vigo (355) 45,34 8,08 4,166 40,01 8,04 4,50 1 dk rf 76	**M Fishing** Side Trawler 1 Ho 21,4 ER G.512 3 Ha (stl) (2,1 × 1,8) (0,7 × 0,7) (2,1 × 1,8) ER	Oil 4SA 8Cy. 320 × 450 895kW (1 200bhp) Kloeckner Humboldt Deutz Koeln Gen 1 × 165kW 3 × 30kW 110/440V d.c. Fuel (d.o.) 12kn
7200477 WH8699 506069 RT	**GUERNSEY** **Twenty Grand Marine Service Inc.** Tidewater Inc. Morgan City, La United States of America	**123** 84 —		**1966** Big River SB—Vicksburg, Ms (1) 7,93 19,82 7,88 2,29 1 dk	**TrM Tug**	3 Oil each 8Cy. 108 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
7120653 GPHW 342142 Esd Gc Rdr RT	**GUERNSEY FISHER** **James Fisher & Sons Ltd.** Barrow in Furness United Kingdom	**829** 390 1 519	✠**100A1** SS 12/76 U.K., Channel Islands, Isle of Man & between River Elbe & Brest ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1373	**1971**-12 N.V. IJsselwerf—Rotterdam 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil NS 2BH to U dk 3 to 2nd dk WB570t	**M General Cargo** 2 Ho each 25,2 ER G.2 854 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared 1 277kW (1 712bhp) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
6700561 FTSV 904 Df Esd Pfd Rdr RTm	**GUERVEUR** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise de Navigation Nantes France	**457** 173 125	 BV	**1966** Ch. & At. de la Perriere—Lorient (345) 45,01 10,11 2,325 39,81 10,01 5,92 2 dks rf 584	**TM RoRo Cargo/Ferry** Vehicles 600P Mchy.aft 1 Ho 7,0 B.178 1 Ha (stl) (2,3 × 2,7) 2W Der 2(4)	2 Oil 4SA each 6Cy. 250 × 280 895kW (1 200bhp) Crepelle et Cie. Lille Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.) 12,5kn
6718415 6VHB 150 Df Esd Pfd RT	**GUET N'DAR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**257** 95 559	 (BV)	**1966** Ch. Krebbs—Concarneau *28,47* ... ... 1 dk	**Wood M Fishing** Side-fishing Ref 8 Ha (1,3 1,3 1,3 1,3 1,3 1,3 × 1,1) (1,1 1,1 × 0,9) 1W Der 1(0,75)	Vee Oil 4SA 12Cy. 175 × 180/192 448kW (600bhp) Soc. Alsacienne de Const. Mec. Mulhouse Fuel 71,0t (d.o.) 11kn
7732418 ITDJ 719	**GUGLIELMO G.** **La Dorica S.p.A.** Ancona Italy	**598** 213 —	 RI	**1976** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona 45,55 14,33 43,31 14,00 3,81 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit
5137391 IBBG 3326 Df Esd Gc Pfd Rdr RT	**GUGLIELMO MARCONI** **Italia Crociere Internazionali S.p.A** Genova Italy	**28 137** 16 066 9 642	AB RI ✠Classed LR until 13/1/78	**1963**-10 C.R.D. Adriatico—Monfalcone (1863) 213,65(BB) 28,71 8,656 188,70 28,61 14,56 B 128,4 Upr. B 116,8 F 32,7 2 dks, 3rd & 4th dk except in mchy. space rf 432	**TS Passenger/General Cargo** 1700bth P 3 Ho ER 1 Ho G.5 214 3 Ha ER 1 Ha	4 S Turb dr geared to 2 sc. shafts 32 824kW (44 000shp) De Laval C.R.D. Adriatico Trieste Fuel 5 783,5t (hvf) 24kn
6415233 BOMP Df Esd Gc Rdr RT	**GUI HAI** ex Adriatic Sea-76 ex Angelo Scinicariello-73 **China Ocean Shipping Co.** China	**17 238** 10 332 26 261	 (AB) (BV) (RI)	**1964** Cant. Nav. Breda S.p.A.—Venezia (225) 191,83 24,21 10,592 177,50 24,16 13,95 P 146,0 F 22,0 1 dk RW rf 127	**M Bulk Carrier** 5 Ho 27,2 24,3 24,3 24,3 24,3 ER G.36 883 5 Ha (stl) (each 17,3 × 10,9) ER	Oil 2SA 9Cy. 750 × 1300 9 400kW (12 600bhp) S.A. Fiat S.G.M. Turino Fuel 2 235,5t (hvf) 15kn
7419535 Df Esd Gc Rdr RT	**GUI JIANG** ex Sea Falcon-81 **China Ocean Shipping Co.** China	**9 422** 6 037 15 200	 ✠CLASS WITHDRAWN at Owners' request 23/1/81	**1977**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2500) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared 3 827kW (5 130bhp) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-17,5pd 13,5kn
7829871 BOVL	**GUI YANG** **China Ocean Shipping Co.** China	**6 881** 3 674 — **9 913** 5 502 14 172		**1979** Shanghai Shipbuilding & Repairin Yard—Shanghai 161,27(BB) 20,43 —/9,500 ... ... 1 dk	**M General Cargo**	Oil People's Republic of China Fuel (d.o.)
5277385 BOLB Df Esd Gc Rdr RT	**GUI YIN** ex Siungfei-76 ex Phoevos-74 **China Ocean Shipping Co.** Guangzhou/Canton China	T.Mk **6 963** 3 821 13 503 **9 696** 5 573 14 509	 ✠Classed LR until 11/6/76	**1957**-5 Kieler Howaldtswerke A.G.—Kiel (1052) 157,16 19,56 9,075/9,583 144,38 19,51 12,07 P 7,1 F 14,4 2 dks rf 152	**M General Cargo** Ice strengthened G.20 446 B.18 707 10W Der 1(30) 1(15) 10(5)	Oil 2SA 7Cy. 670 × 1550 5 170kW (6 930bhp) Sulzer Bros. Ltd. Winterthur Fuel 1 798,5t 16,25kn
6517172	**GUI-HAI 151** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-A) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.268 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
6517184	**GUI-HAI 152** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-B) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn

6517196	**GUI-HAI 153** **Government of The People's Republic of China** Wanpoo China	**212** 78 —		**1965** Shikoku Dockyard Co. Ltd. —Takamatsu (689-C) 36,58 7,45 2,388 32,97 7,40 2,90 1 dk RW	**M General Cargo** G.293 B.273 2 Ha (each 2,5 × 2,5) ER	Oil 4SA 6Cy. 270 × 400 448kW (600bhp) Hanshin Nainenki Kogyo Kobe Fuel 12,0t 10kn
5034068 HOUV Df Esd Gc Rdr RTm/h/v	**GUIA** ex Baie Comeau-78 **Cellac Navigation S.A.** Panama Panama	**7 655** 4 381 12 218	NV	**1960** Bremer Vulkan—Vegesack (891) 138,08 20,50 8,852 127,11 20,45 11,56 2 dks RW rf nil	**M General Cargo** 8P Ice strengthened 4 Ho 22,6 19,7 19,5 21,7 ER G.16 746 B.15 628 4 Ha (stl) (11,2 12,3 12,3 12,3 × 10,0) ER 8W Der 8(5)	Oil 2SA 7Cy. 700 × 1200 3 357kW (4 500bhp) MAN Bremer Vulkan Vegesack Gen 3 × 290kW 220V d.c. Fuel 1 066,0t (hvf) 14,5kn
6502440 ZENE 317293 Rdr RT	**GUIA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**134** 71 11	**100A1** SS 10/76 hydrofoil craft Hong Kong—Macao service **LMC** EL (a) FN 431	**1964**-10 Hitachi Zosen—Kanagawa Works, Kawasaki (117022) 27,56 10,72 24,72 5,85 3,54 1 dk rf 940 4BH	**Aluminium Alloy TM Hydrofoil Ferry** 126P	2 Vee Oil 4SA each 12Cy. 175 × 205 with flexible couplings, sr reverse gears & magnetic clutches 1 716kW (2 300bhp) Mercedes Benz Ikegai Tekkosho Kawasaki 37,5kn
5393153 Df Esd Gc Rdr RT	**GUIDANCE** ex World Guidance-74	**27 278** 19 350 48 230	(AB)	**1955** Kieler Howaldtswerke A.G.—Kiel (987) 225,58 26,52 12,561 216,11 26,40 16,44 B 7,4 F 16,5 1 dk RW len & deepened 64	**S Tanker** 36 Ta ER L.(oil) 60 853 HeCls. BC	2 S Turb dr geared to sc. shaft 13 130kW (17 600shp) Howaldtswerke A.G. Hamburg Fuel 3 221,0t (o.f.)-99,5pd 17kn
6421866 GNWK 306183 Df Pfd Rdr RTv	**GUIDESMAN** **Rowbotham Tankships Ltd.** London United Kingdom	**799** 379 1 191	**✠100A1** SS 4/79 oil tanker **✠LMC** EL k FN 789	**1964**-11 Drypool Eng. & D.D. Co. Ltd. —Hull (12) 61,88 9,40 3,906 58,12 9,30 4,27 P 15,0 Trunk 33,9 F 9,5 1 dk rf 76 8BH WB189t	**M Tanker** 10 Ta ER L.(oil) 1 499	Vee Oil 2SA 12Cy. 220 × 380 709kW (950bhp) Brons Drypool Eng. & D.D. Co. Ltd. Hull db 0,83N/mm^2 (120lbf/in^2) Fuel 49,0t-3,5pd 10,5kn
8019746	**GUIDING LIGHT** **Lean Harvey** United States of America	**150** — —		**1980** Master Boat Builders, Inc.—Bayou la Batre 28,96 7,32 3,81 1 dk	**M Fishing** Stern Trawler	Oil U.S.A.
6711912 IOMO 417 Esd Rdr RT	**GUIDO** **Bigoni e Tesei** Ancona Italy	**109** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (92) 28,20 6,89 2,388 21,49 6,63 3,18 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 246kW (330bhp) Motorenw. Mannheim A.G. (MWM) Mannheim
5137470 IOMP 186	**GUIDO VERNI** **G. Monaco ed altri** Olbia Italy	**199** 141 —	(RI)	**1946** Cola Rizzlero—Gabicce 34,70 7,42 29,70 7,27 3,36 1 dk	**Wood Aux M General Cargo**	Oil 4SA 6Cy. 240 × 360 224kW (300bhp) E made42 fitted46 Humboldt-Deutzmotoren Koln-Deutz
6506525 Esd Rdr RTm	**GUILEDJE** ex Cap Bon-77 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**151** 34 —	BV	**1964** VEB Rosslauer Schiffswerft—Rosslau 30,69 6,66 26,12 6,61 3,31 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,6 × 1,2) 1W Der 1(2)	Oil 4SA 6Cy. 250 × 300 522kW (700bhp) Nydqvist & Holm Trollhattan Fuel 23,5t (d.o.)-2,5pd 12kn
6505909 EEPA 1750 RT	**GUILLERMITA** **Jose A. Vaqueriza Larrinaga** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (25) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Side Trawler	Oil 6Cy. 112kW (150bhp) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 10kn
7437965 6540	**GUILLERMO** ex Aioi Maru No. 18 **Aboitiz Shipping Corp.** Cebu Philippines	**207** 46 —		**1957** Hashihama Zosen—Imabari (55) 38,64 6,99 2,77	**M Ferry**	Oil 4SA 6Cy. 320 × 450 485kW (650bhp) Hanshin Nainenki Kogyo Kobe
6401385 CLHT RTv	**GUILLERMO CHAVEZ FELISOLA** **Government of The Republic of Cuba** Habana Cuba	**113** 41 —	✠Classed LR until 4/67	**1963**-12 Angyalfold Shipyard—Budapest (2020) 28,96 6,91 3,080 26,07 6,51 3,26 RAD 1,9 RFD 3,4 1 dk rf 584 BK 102	**M Tug**	Oil 4SA 8Cy. 315 × 450 with flexible coupling Lang Gepgyar Bdp Gen 2 × 75kW 1 × 15kW 230V d.c. Fuel (d.o.)
7726380 WYB6 459 593163 Esd Rdr RT	**GUILLOT TIDE** **Seafarer Boat Corp.** Tidewater Inc. New Orleans, La United States of America	**198** 134 750	AB	**1978** Halter Marine Services Inc.—Moss Point, Ms (683) 54,87 3,664 51,85 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 626kW (2 180bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 125kW a.c. 12kn
7321673 EGMW Esd Rdr RT	**GUIMAR** **Compania Espanola de Petroleos S.A. (CEPSA)** Barcelona Spain	**231** 40 159	**✠100A1** SS 12/77 tug **✠LMC** EL (c) $\frac{15}{16}$"U2 FN 372	**1973**-8 Union Naval de Levante S.A. —Barcelona (43) 33,56 9,35 3,442 28,50 8,96 4,09 rf nil BK 25 4BH WB20T incl. DTf8T	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller 12kn

5137494 CUZL L-324-C Esd Rdr RT	**GUIMARAES** **Pereira Mendes & Companhia Ltda.** Leixoes Portugal	**169** 48 —	✠**100A1** SS 8/79 trawler ✠**LMC** EL (b) h FN 298	**1961**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178 4BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 420 through friction coupling 448kW (600bhp) MaK Maschinenbau Kiel A.G. Kiel Controllable pitch propeller
7380966 Df Esd Gc Pfd Rdr RT	**GUIMARAS** **Government of The Republic of The Philippines (Reparations Committee)** Philippine Coast Guard Manila Philippines	**300** — —	AB	**1974** Sumidagawa Zosen K.K.—Tokyo (N48-106) 7,32 41,43 7,29 1 dk	**QM Search & Rescue Ship**	4 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to 4 sc. shafts 3 282kW (4 400bhp) M.T.U. Ikegai Tekkosho Japan Gen 2 × 80kW a.c. Fuel 30,5t (d.o.)
5242586 SYQW 6142 Df Esd Gc Pfd Rdr RTm/h/v	**GUINEA GOLF** ex Mossel Bay-72 ex Muansa-59 **Stella Polaris S.A.** Piraeus Greece	**3 985** 2 245 6 380	(GL)	**1954** Flensburger Schiffsbau-Ges. —Flensburg 126,70 16,59 6,928 117,66 16,51 10,01 P 20,5 F 9,5 1 dk & S dk R rf nil	**M General Cargo** OSD 12P 4 Ho 21,2 28,5 21,1 20,4 G.12 556 B.11 565 4 Ha (11,8 14,6 11,6 11,6 × 6,0) 10W Der 1(30) 1(15) 8(5) 2(3)	Oil 2SA 6Cy. 700 × 1200 2 835kW (3 800bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 130kW 220V d.c. Fuel 641,0t (hvf) 14,5kn
5020548 YXAG AGSI-O889 Df Esd Gc Rdr RT	**GUIRIA** ex Anzoategui-77 **Venezolana de Buques C.A. (VENEBUQUES)** La Guaira Venezuela	**3 127** 1 683 5 184	BV	**1955** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (730) 116,67 15,96 6,338 107,60 15,91 9,45 P 12,5 B 22,0 F 10,4 1 dk & S dk RW rf 127	**TM General Cargo** OSD 12P Ref 5 Ho 7,6 14,6 21,7 16,9 19,6 G.8 658 B.7 978 In.428 5 Ha (stl) (2,7 8,9 9,9 9,9 9,3 × 6,0) 12W Der 1(40) 1(25) 8(5) 4(3)	2 Oil 2SA each 5Cy. 545 × 785 3 133kW (4 200bhp) Nordberg Manufacturing Corp. St. Louis, Mo Gen 2 × 265kW 220V d.c. 14,75kn
6520703 CLEO Df Esd Gc Rdr	**GUISA** **Government of The Republic of Cuba (Empresa Navegacion Mambisa)** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 080	✠**100A1** CS 4/80 strengthened for heavy cargoes DTsf—veg. oil Ice Class 2 ✠**LMC** ✠**Lloyd's RMC** EL e† 2¼"SQ FN 4498	**1966**-10 Soc. Espanola de Const. Nav. —Cadiz (127) 156,83 19,74 8,002/9,075 143,26 19,66 11,74 Ba 45,5 F 14,7 1 dk & S dk RW rf 76 3BH to S dk 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 5 TwD 21,1 21,3 21,3 21,3 ER 25,1Upr G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 7 162kW (9 600bhp) Sulzer Soc. Espanola de Const. Nav. Bilbao AuxB 0,69N/mm^2 (100lbf/in^2) Gen 3 × 300kW 440V 60Hz a.c. 17kn
5317769 9V2650 376158 Df Gc Rdr RT	**GULA** ex Oil Carrier 5-79 **Oilrig Lines Pte. Ltd.** Singapore Singapore	**1 480** 832 2 507	NK	**1959** Usuki Tekkosho—Saiki (1016) 82,20 10,85 4,936 76,00 10,80 5,59 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 400 × 560 970kW (1 300bhp) Fuji Seisakusho Tateyama Gen 3 × 20kW 115V d.c. 11kn
7930228 RT	**GULAMA** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 108	✠**100A1** ferry protected waters service ✠**LMC** EL (I) H 302,5/22,0U2 FN 725	**1980**-5 Shikoku Dockyard Co. Ltd. —Takamatsu (810) 57,99 11,92 1,501 50,02 11,60 2,90 2 dks rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo Vehicles 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to 2 sc. shafts 1 119kW (1 500bhp) Yanmar Diesel Eng. Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd
6503406 UIIY M-27000 Df Esd Gc Rdr RT	**GULBENE** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 494	RS	**1964** VEB Schiffswerft "Neptun"—Rostock 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 778 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 2 425kW (3 250bhp) MAN Dieselmotorenwerk Rostock Ros Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
7347043	**GULDAGER** **Hans J. Borsmose P/R** Esbjerg Denmark	**149** — —		**1974** Soby Motorfabrik og Staalskibsvaerft —Soby (44) 29,27 6,89 26,01 6,86 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 373kW (500bhp) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5200174 JXCL C15131 Esd	**GULDBRAND** ex L. K. Senior-71 ex Stjornabuen-63 **P/R Guldbrand** Egil Kongshaug Bergen Norway	**233** 86 —	NV	**1959** Orens M/V—Trondheim (23) 36,56 6,91 4,007 33,56 6,89 1 dk BK 152 len 66	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,5 × 2,2) (2,3 × 2,2) ER Der 2	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) NE 66 Aabenraa Motorfabrik Abenra Gen 1 × 15kW 1 × 10kW 220V d.c. Fuel (d.o.)
5081750 Esd Pfd Rdr RT	**GULF ACE** ex Al Madani-80 ex Toula-75 ex Nissos Sifnos-69 ex Crane-64 Panama Panama	**838** 342 1 097	✠LR class withdrawn- Reported defects 23/5/80	**1937**-1 Ailsa SB. Co. Ltd.—Troon (423) 67,90 11,00 4,928 64,01 10,67 6,56 B 14,7 2 dks R	**M General Cargo** CSD G.2 591 B.2 444 6W Der 1(10)	Oil 2SA 5Cy. 340 × 570 466kW (625bhp) Polar British Auxiliaries Ltd. Glasgow Fuel 68,0t (d.o.) 9kn
7404126 WYT9 447 565279 Df Esd Gc Pfd Rdr RT	**GULF ACE II** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**166** 113 —	AB	**1975** Quality Equipment Inc.—Houma, La (125) 38,08 10,37 4,750 36,30 10,34 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7201718 WX9954 509580	**GULF AIR** **Gulf Air Inc.** Cape Charles, Va United States of America	**121** 82 —		**1967** Industrial Steel & Machine Works —Gulfport, Ms *22,10* 7,01 3,56 1 dk	**M Fishing**	Oil 358kW (480bhp) .... Fuel (d.o.)

6407872 WLDH 295249 Df Esd Gc Pfd Rdr RTh	**GULF BANKER** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1005) 150,78 21,09 9,805 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(60) 4(15) 2(10) 8(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7412123 WYN6 186 567793 Df Esd Gc Rdr RT	**GULF BREEZE** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**167** 114 —	AB	**1975** Quality Equipment Inc.—Houma, La (126) 38,08 10,37 4,750 36,30 10,32 5,19 F 10,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 575,0t (d.o.) 13kn
7501118 WYH6 510 571494 Df Esd Gc Rdr RT	**GULF BRENT** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**191** 132 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (538) 45,73 6,230 42,73 12,20 6,74 F 19,9 1 dk	**TM Tug** Ice strengthened Cr 1(7,5)	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 886,0t (d.o.) 13kn
7809118 3FNE 9486-79 Df Esd Gc Pfd Rdr RT	**GULF BRIDGE** **Estrellado Maritimo Compania (Panama) S.A.** Panama Panama	**3 719** 1 414 7 093	NK	**1978** Nippon Kokan K.K.—Shimizu, Shizuoka Pref. (374) 127,82(BB) 27,03 4,522 120,02 27,01 7,01 1 dk	**M RoRo Cargo** Deck Cargo Vehicles Stern ramp B.2 321 1 Ha (stl) (6,7 × 8,5) ER 2W Der 1(25)	2 Oil 4SA each 8Cy. 320 × 380 geared to sc. shaft 4 028kW (5 400bhp) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 12,5kn
7511981 571238 Df Esd Gc Pfd Rdr RT	**GULF CAJUN** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 501	AB	**1976** Quality Equipment Inc.—Houma, La (131) 39,17 10,98 4,674 37,44 10,37 5,21 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made74 reconditioned & fitted3/76 General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.) 13kn
5032618 CYCM 194747 Df Esd Gc Pfd Rdr RTm/v	**GULF CANADA** ex B A Peerless-69 **Gulf Canada Ltd.** Toronto, Ont. Canada	**10 900** 7 029 15 672	**✠100A1** SS 4/77 oil tanker **✠LMC** EL (it) 2$\frac{7}{16}$"SQ FN 4991	**1952**-10 Collingwood Shipyards —Collingwood, Ont. (148) 167,04 20,83 8,173 158,81 20,73 10,70 P 38,1 F 19,2 1 dk RW shortened 59 14BH WB971t	**S Tanker** 4P 25 Ta ER L.(oil) 20 331 Der 2(2) 2(1)	3 S Turb dr geared to sc. shaft 3 861kW (5 175shp) Parsons The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 3,63N/mm² (525lbf/in²) Spt 3,38N/mm² (490lbf/in²) ✠ nwtdb 4/59 1,73N/mm² (250lbf/in²) hs823,5 Gen 2 × 300kW 230V 60Hz a.c. Fuel 5 192,0t (o.f.) 13kn
7047461 WYZ5 243 519204	**GULF CHALLENGER** ex Lead Horse-73 **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**190** 129 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (439) 3,995 36,94 9,73 4,37 1 dk	**M Tug**	Oil ....
7043104 518864	**GULF CHALLENGER** ex Lady Ingeborg **Gulf Challenger Inc.** Mobile, Al United States of America	**131** 91 —		**1969** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 239kW (320bhp) .... Fuel (d.o.)
7511254 566211	**GULF COAST** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**297** 202 —		**1975** Slocum Iron Works—Mobile, Al (58) *46,09* 10,01 9,71 3,66 1 dk	**TM Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7050523 WY5000 516717	**GULF COAST II** **Gulf Coast Boat Co. Inc.** Houma, La United States of America	**170** 116 —		**1968** Houma Fabricators—Houma, La *26,22* 7,07 3,41	**M Fishing**	Oil 403kW (540bhp) .... Fuel (d.o.)
7502409 WYH7 055 576980 Df Esd Gc Pfd Rdr RT	**GULF COMMANDER** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**174** 137 —	AB	**1976** Equitable Equipment Co.—New Orleans, La (1677) 45,57 12,65 6,128 41,92 12,20 7,32 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to 2 sc. shafts General Motors Corp. Electro-Motive Div. La Grange
7513161 WYU9 551 549105 RT	**GULF DREAMER** **Israel G. Martinez** Brownsville, Tx United States of America	**108** 73 —		**1973** Forcke Marine Service—Port Mansfield, Tx *20,06* 6,43 3,46 1 dk	**M Fishing** Side Trawler	Oil 250kW (335bhp) U.S.A.
7626267 WYH7 373 580561 Esd Gc Pfd Rdr RT	**GULF DUKE** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**179** 133 —	AB	**1977** Quality Equipment Inc.—Houma, La (137) 5,369 38,64 11,59 5,80 F 22,3 1 dk BK 610	**TM Tug** Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn

5090878 GCHU 301309 Df Esd Gc Rdr RTv	**GULF EAGLE** ex Dixcove-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Liverpool United Kingdom	T.Mk **5 649** 3 077 9 754 **8 138** 4 642 10 111	**✠100A1** CS 8/77 DTsm & 'tween dk tanks amids—veg. oil or latex or glycerine **✠LMC** EL ct 2⅛"SQ FN 4036	**1959**-6 Wm. Gray & Co. Ltd.—West Hartlepool (1296) 140,21 18,98 8,129/8,300 131,07 18,90 11,89 P 13,5 F 14,1 2 dks, 3rd dk in way of No. 4 hold RW rf 102 6BH WB2273t	**M General Cargo** 4 Ho 17,1 21,1 9,1DT 9,1DT 8,3DT 8,3DT 23,6 18,1 G.17 444 B.15 942 In.31 5 Ha (stl) (9,6 11,4 10,6 × 6,7) ER (11,4 9,1 × 6,7) 16W Der 2(20) 2(10) 2(7,5) 8(5) 2(3)	Oil 2SA 5Cy. 670 × 2320 4 103kW (5 500bhp) Doxford Central Marine Eng. Wks West Hartlepool 2 AuxB (1 o.f. 1 ex.g) 0,83N/mm² (120lbf/in²) Gen 4 × 200kW 220V d.c. Fuel 88,0t (hvf) 14kn
7511979 WYH6 405 570651 Df Esd Gc Pfd Rdr RT	**GULF EAGLE** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**192** 157 533	AB	**1976** Quality Equipment Inc.—Houma, La (130) 39,17 10,98 4,801 35,84 10,37 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 13kn
5186110 3EJV 1991-PEXT Df Esd RT	**GULF ENTERPRISE** ex Keyser-71 **Five Trust Shipping Co. S.A.** Gulfeast Ship Management Ltd. Panama Panama	**499** 289 859	✠Classed LR until 3/6/77	**1952**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (291) 55,78 9,05 3,569 52,00 9,00 4,09 P 11,6 F 9,8 1 dk RW	**M General Cargo** Mchy.aft G.1 072 B.991 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 373kW (500bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 39,5t 10kn
5204285 HP-2152 2171-71 Df Esd RT	**GULF EXPLORER** ex Lauwers-71 **Almurtaza Shipping Co.** Gulfeast Ship Management Ltd. Panama Panama	**488** 265 660	**✠100A1** SS 11/75 **✠LMC** EL g ptSQ FN 557	**1953**-9 N.V. Schpsw. "Foxhol"—Foxhol (93) 51,19 8,36 3,461 47,10 8,31 3,51 P 13,2 RQD 17,7 F 7,1 1 dk RW 3BH WB195t	**M General Cargo** 1 Ho ER G.644 B.609 2W Der 2(3)	Oil 4SA 7Cy. 290 × 450 298kW (400bhp) Appingedammer Brons Appingedam Fuel 30,5t 9kn
7207217 VLGE 344009 Esd Rdr RTv	**GULF EXPLORER** Launched as Latrobe **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** Melbourne, Australia Victoria	**159** 2 143	**✠100A1** SS 6/76 tug **✠LMC** EL (b) ⅞"U1 FN 276	**1972**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (75) 25,81 8,11 3,810 23,25 7,78 4,07 1 dk BK 25 3BH WB49t	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Mirrlees Marine Ltd. Dursley Gen 2 × 40kW 415V 50Hz a.c. Fuel 44,0t 11kn
6709969 A6EI Df Esd Rdr RT	**GULF EXPRESS** ex Arabian Express-78 ex Freighter-77 ex Jess-75 ex Valzell-74 ex Bo Viking-73 **Silver Line Trading Corp.** Dubai United Arab Emirates	**1 260** 561 1 599	BV (GL)	**1966** Angyalfold Shipyard—Budapest 74,48 11,33 4,674 67,06 11,31 5,31 1 dk	**M General Cargo** 2 Ho ER G.2 205 B.2 128 2 Ha (8,6 18,5 × 5,6) ER 6W Der 1(10) 6(3)	Oil 4SA 6Cy. 320 × 450 745kW (998bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12kn
7507368 575314 Esd Gc Rdr RT	**GULF EXPRESS** **Marine Promoters Inc.** New Orleans, La United States of America	**166** 113 —	AB	**1976** Bobben Fabricators Inc.—Harvey, La (4) 30,23 3,763 29,27 8,84 4,42 1 dk BK 610	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
5073480 GWDN 187724 Df Esd Gc Rdr RTv	**GULF FALCON** ex City of Auckland-78 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. London United Kingdom	**8 181** 4 359 10 511	**✠100A1** CSH 5/76 DTsf&a—oil FP above 65.5°C. or vegetable oil or latex **✠LMC** **✠Lloyd's RMC** EL ft 2¼"SQ FN 4739	**1958**-2 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (146) 154,59 20,43 8,541 143,26 20,27 12,81 P 10,4 F 11,6 1 dk & S dk, 3rd dk clear of mchy. space RW rf 152 DK fwd Coll BH to S dk 8 to 2nd dk WB273t incl. Tunnel tanks 330t DTa840t DTf950t	**M General Cargo** OSD Ref 4P 5 Ho 15,7 14,1 29,7 12,9 22,1 G.16 143 B.15 063 In.2 459 5 Ha (stl) (6,8 × 5,4) (15,2 14,9 12,9 9,1 × 7,0) 16W Der 1(20) 2(12) 6(10) 4(7) 4(5)	Oil 2SA 6Cy. 750 × 2500 5 968kW (8 000bhp) Doxford Vickers-Armstrongs (Eng.) Ltd. Barrow 3 AuxB (2 o.f. 1 ex.g) 0,69N/mm² (100lbf/in²) Gen 1 × 320kW 3 × 240kW 220V d.c. Fuel 1 890,0t (hvf) 16kn
7717676 WYB6 222 590099 Esd Gc Pfd Rdr RT	**GULF FALCON** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (144) 4,299 35,23 9,77 4,91 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
5424108 WLDN 294625 Df Esd Gc Pfd Rdr RTh	**GULF FARMER** **Lykes Bros. Steamship Co. Inc.** Galveston, Tx United States of America	T.Mk **6 399** 3 441 — **8 970** 5 491 11 549	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1004) 150,78 21,09 —/9,173 143,26 21,04 12,68 F 30,2 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.16 084 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 086,0t (o.f.) 18kn
7120196 WZL4551 534905	**GULF FLEET No. 1** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**188** 128 —		**1971** Halter Marine Fabricators, Inc.—Moss Point, Ms (308) 11,59 3,379 47,30 11,54 3,97 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 268kW (1 700bhp) .... Fuel (d.o.)
7212470 3FPI 3570-73-A Esd Rdr RT	**GULF FLEET No. 3** **Gulf International Marine Corp.** Panama Panama	**196** 133 —	AB	**1972** American Marine Corp.—New Orleans, La (1084) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)
7212482 WZM9 521 541851 Esd Rdr RT	**GULF FLEET No. 4** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**196** 133 —	AB	**1972** American Marine Corp.—New Orleans, La (1085) 3,366 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 477kW (1 980bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 231,5t (d.o.)

7237420 HO-9399 4628-74 Esd Pfd Rdr RT	**GULF FLEET No. 5** **Gulf Fleet International Inc.** Panama Panama	**191** 130 —	AB	3,645 50,47 11,59 4,27 F 14,1 1 dk	**1972** Halter Marine Services, Inc. —Lockport, La (304)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 1 440kW (1 930bhp) Stork-Werkspoor Diesel Gen 2 × 75kW Fuel 249,0t (d.o.)
7237432 HO-7929 3611- 73-A	**GULF FLEET No. 6** **Gulf International Marine Corp.** Panama Panama	**190** 129 —	AB	... ... 53,65 11,59 4,27	**1972** Halter Marine Services, Inc. —Lockport, La (305)	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 581 828kW (1 110bhp) .... Gen 7 × 75kW
7237444 Df Esd Rdr RT	**GULF FLEET No. 7** **Offshore Fleet International Inc.** Panama Panama	**186** 126 —	AB	3,633 49,10 11,59 4,27 1 dk	**1972** Zigler Shipyards Inc.—Jennings, La (227)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 240 × 260 .... Gen 2 × 75kW Fuel 206,5t (d.o.)
7326283 WYT8 709 557114 Esd Gc Pfd Rdr RT	**GULF FLEET No. 8** ex Gulf Fleet No. 9-74 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**186** 126 —	AB	56,34 11,59 3,937 50,93 11,56 4,58 F 15,3 1 dk rf 533	**1974** Quality Equipment Inc.—Houma, La (118)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 267,0t (d.o.) 13,5kn
7390791 WYT8 528 554913 Esd Gc Pfd Rdr RT	**GULF FLEET No. 10** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**187** 127 —	AB	3,645 50,45 11,59 4,27 F 15,0 1 dk rf 610	**1974** Halter Marine Services, Inc. —Lockport, La (396)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 2 387kW (3 200bhp) General Motors Corp. U.S.A. Gen 2 × 75kW 440V 60Hz a.c. Fuel 139,0t (d.o.) 12kn
7423495 WYN6 094 566650 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 12** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (127)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 328,0t (d.o.) 13kn
7434042 WYH6 526 569752 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 14** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 1 163	AB	56,37 12,20 4,168 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (129)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7423500 WYH6 257 569216 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 15** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**198** 135 —	AB	56,37 12,20 4,192 50,86 12,15 4,88 F 15,0 1 dk	**1975** Quality Equipment Inc.—Houma, La (128)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Fuel 569,0t (d.o.) 13kn
7533549 HO-7747 6787- PEXT Df Esd Gc Rdr RT	**GULF FLEET No. 16** **Gulf Fleet International Inc.** Panama Panama	**184** 34 —	AB	56,42 4,198 53,60 12,21 4,91 F 14,7 1 dk rf 51	**1976** Korea SB. & Eng. Corp.—Busan (SNA208)	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 14kn
7626255 WYH7 226 578912 Esd Gc Pfd Rdr RT	**GULF FLEET No. 18** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**192** 130 700	AB	56,37 3,874 51,72 11,59 4,91 F 13,8 1 dk	**1977** Quality Equipment Inc.—Houma, La (136)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 485,5t (d.o.) 12kn
7626281 HO-6198 8796- PEXT Esd Gc Pfd Rdr RT	**GULF FLEET No. 19** **Gulf Fleet International Inc.** Panama Panama	**740** 265 700	AB	56,37 3,874 51,72 11,59 4,91 1 dk	**1977** Quality Equipment Inc.—Houma, La (139)	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7717078 WYH7 871 584678 Esd Gc Pfd Rdr RT	**GULF FLEET No. 20** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**200** 135 450	AB	3,652 54,87 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (140)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 208kW (4 300bhp) E made57 reconditioned & fitted7/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 14kn
7717080 WYH7 526 586435 Esd Gc Pfd Rdr RT	**GULF FLEET No. 21** **Offshore Equipment Co.** New Orleans, La United States of America	**295** 200 450	AB	3,645 51,85 11,60 4,27 F 14,7 1 dk	**1977** Quality Equipment Inc.—Houma, La (141)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 089kW (2 800bhp) E made68 reconditioned & fitted9/77 General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn

7717119 WYB6 501 593469 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 22** **Offshore Equipment Co.** New Orleans, La United States of America	**291** 197 —	AB	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3927) 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7717121 WYB6 797 596884 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 23** **Offshore Equipment Co.** New Orleans, La United States of America	**291** 197 —	AB	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (3928) 57,92 4,185 50,91 12,20 4,91 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7505956 WYH7 481 582151 Esd Gc Pfd Rdr RT	**GULF FLEET No. 24** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**173** 117 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (546) 53,65 11,89 3,633 50,75 11,60 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn
7716830 WYH7 853 584442 Esd Gc Pfd Rdr RT	**GULF FLEET No. 25** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**173** 117 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (620) 53,65 11,89 3,658 50,75 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 1 679kW (2 250bhp) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7608916 WYH7 168 578027 Rdr RT	**GULF FLEET No. 26** ex Kiska-77 **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**200** 135 1 092	AB	**1976** Quality Equipment Inc.—Houma, La (134) 56,39 12,50 4,185 50,86 12,20 4,91 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 626kW (3 520bhp) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. 13kn
7505932 WYH7 316 579966 Esd Gc Pfd Rdr RT	**GULF FLEET No. 27** **Gulf Fleet Supply Vessels Inc.** New Orleans, La United States of America	**172** 117 1 000	AB	**1977** Halter Marine Services, Inc. —Lockport, La (544) 53,65 11,89 3,649 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 671kW (2 240bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7729540 WBY6 515 593596 Esd Gc Pfd Rdr RT	**GULF FLEET No. 29** **Gulf Fleet Marine Corp.** New Orleans, La United States of America	**294** 199 750	AB	**1978** Quality Equipment Inc.—Houma, La (146) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made77 reconditioned & fitted6/78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7729552 WYB6 662 595448 Esd Gc Pfd Rdr RT	**GULF FLEET No. 31** **Offshore Equipment Co.** New Orleans, La United States of America	**294** 199 750	AB	**1978** Quality Equipment Inc.—Houma, La (147) 54,87 3,645 51,85 11,60 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared 2 238kW (3 000bhp) E made57 reconditioned & fitted7/78 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7826958 WYB6 995 599461 Df Esd Gc Pfd Rdr RT	**GULF FLEET No. 32** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB	**1978** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4085) ... ... 51,82 11,59 4,27 F 4,3 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made55 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7826960 WYB7 145 601285 Gc Pfd Rdr RT	**GULF FLEET No. 33** **Offshore Equipment Co.** New Orleans, La United States of America	**282** 191 1 000	AB	**1979** St. Louis Ship Division of Pott Industries Inc.—St. Louis, Mo (4086) ... ... 51,82 11,59 4,27 F 14,7 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared E made55 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. 12kn
7819711 WYB7 303 603623 Esd Gc Rdr RTv	**GULF FLEET No. 34** **Offshore Equipment Co.** New Orleans, La United States of America	**286** 194 900	AB	**1979** Quality Equipment Inc.—Houma, La (152) 3,658 54,87 11,59 4,27 F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 2 238kW (3 000bhp) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7819747 WD6104 610413 Gc Pfd Rdr RT	**GULF FLEET No. 35** **Offshore Equipment Co.** New Orleans, La United States of America	**289** 196 1 000	AB	**1979** Quality Equipment Inc.—Houma, La (155) 56,42 51,41 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 215 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7914597 WD6130 613096 Gc Pfd Rdr RT	**GULF FLEET No. 36** **Gulf Fleet Marine Operations Inc.** New Orleans, La United States of America	**289** 190 1 200	AB	**1979** Quality Equipment Inc.—Houma, La (156) 53,37 51,41 12,20 4,12 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 215 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7908249 WD6154 Df Esd Gc Rdr	**GULF FLEET No. 37** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**498** 338 1 200	AB (Class cont.)	**1979** Quality Equipment Inc.—Houma, La (157) 56,70 55,58 12,82 5,34 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. U.S.A. Thw. thrust propeller fwd
7908251 WD6175 617502	**GULF FLEET No. 38** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**498** 338 1 200	AB (Class cont.)	**1980** Quality Equipment Inc.—Houma, La (158) 56,90 55,58 12,82 4,27 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil U.S.A.
7923457	**GULF FLEET No. 39** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**295** — 1 200	AB (Class cont.)	**1980** Quality Equipment Inc.—Houma, La (159) 56,39 4,268 12,20 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp., Detroit Diesel Allison Div. Detroit 12kn
7923469 Df Pfd Rdr	**GULF FLEET No. 40** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**295** — 1 200	AB (Class cont.)	**1980** Quality Equipment Inc.—Houma, La (160) 56,39 4,268 12,20 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 123 × 127 reverse reduction geared General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
8017437 KUS6246 624695	**GULF FLEET No. 41** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**289** 196 1 200	AB (Class cont.)	**1980** Quality Equipment Inc.—Houma, La (161) 53,37 51,72 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 909kW (3 900bhp) U.S.A.
8017449	**GULF FLEET No. 42** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**295** — 1 200	AB (Class cont.)	**1980** Quality Equipment Inc.—Houma, La (162) 53,37 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2 909kW (3 900bhp) U.S.A.
5059800 VYDN 143165 Rdr RTm/h/v	**GULF FREDA** ex Polaris-68 ex Canadian National No. 2-65 ex St. Catherine **Gulf of Georgia Towing Co. Ltd.** Vancouver, B.C. Canada	**508** 191 —	✠Classed LR until 12/33	**1919**-5 Livingstone & Cooper Ltd.—Hessle (186) 43,74 8,84 4,268 8,79 F 9,8 R rf 152	**M Tug** Mchy.aft	4 Oil 4SA each 10Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 120V d.c. Fuel 258,0t (d.o.) 12kn
6420513 VC5127 322138 Esd Pfd Rdr RTh	**GULF GALLANT** **K. F. Jensen** Vancouver, B.C. Canada	**183** 61 78	✠Classed LR until 6/69	**1965**-6 Bathurst Marine Ltd.—Bathurst, N.B. (10) 28,66 6,74 24,39 6,71 3,66 RAD 9,8 B 6,1 F 9,8 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,5 2 Ha (stl) (2,4 × 1,2) (0,6 × 0,4) Der 1(3)	Oil 4SA 7Cy. 250 × 360 369kW (495bhp) A/S Bergens M/V Bergen Gen 1 × 30kW 1 × 20kW 110/208V 60Hz a.c. Controllable pitch propeller Fuel (d.o.)
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**GULF GATINEAU** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 10/79 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3271	**1976**-7 Marine Industries Ltd.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
6701668 VC6136 328769 Esd Pfd Rdr RTh	**GULF GEORGETOWN** **Riverport Seafoods Ltd.** Charlottetown, P.E.I. Canada	**518** 249 122	✠Classed LR until 6/69	**1967**-12 Bathurst Marine Ltd.—Georgetown, P.E.I. (16) 39,32 8,56 33,23 8,54 6,56 F 13,8 1 dk rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15,0 7,7 ER 1 Ha (alu) (2,7 × 1,8) ER	Oil 4SA 8Cy. 250 × 300 776kW (1 040bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67,0t (d.o.) 12kn
6616435 VXSG 328753 Esd Pfd Rdr RTh	**GULF GERD** **Burgeo Fish Industries Ltd.** S. G. Lake St. John's, Nfl Canada	**520** 269 193	✠Classed LR until 6/69	**1967**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (15) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler 2 Ho 15,7 8,3 ER 1 Ha (stl) (2,8 × 1,8) ER Der 1(3)	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 71,0t (d.o.) 11,5kn
6602745 VC5453 326858 Esd Pfd Rdr RT	**GULF GRENADIER** **Breton Trawlers Ltd.** Charlottetown, P.E.I. Canada	**513** 244 —	✠Classed LR until 6/69	**1966**-5 Bathurst Marine Ltd.—Georgetown, P.E.I. (12) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610 BK 102	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 with sr gearing 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller
6604042 VGQM 327496 Esd Pfd Rdr RT	**GULF GUNN** **Breton Trawlers Ltd.** Charlottetown, P.E.I. Canada	**504** 244 —	✠Classed LR until 6/69	**1966**-8 Bathurst Marine Ltd.—Georgetown, P.E.I. (14) 39,32 8,56 33,23 8,54 6,56 F 16,5 2 dks rf 610	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 582kW (780bhp) A/S Bergens M/V Bergen Gen 2 × 40kW 110/220V 60Hz a.c. Controllable pitch propeller 11kn

7050212 WY5510 517957	**GULF GYPSY** **Minnalaska Inc.** Juneau, Ak United States of America	**132** 90 —		**1968** ....Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 373kW (500bhp) .... Fuel (d.o.)
7647833 579064	**GULF GYPSY** **Western Continental Fish Inc.** Astoria, Or United States of America	**114** 78 —		**1976** Marine Builders Inc.—Mobile, Al *21,07* 6,10 3,56 1dk	**M Fishing**	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
6612348 GRDH 307653 Df Esd Gc Rdr	**GULF HAWK** ex Nairnbank-79 **Gulf (Shipowners) Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **7 604** 4 226 13 381 **10 363** 6 014 16 163	✠**100A1** SS 6/78 ✠**LMC** EL ft 2¼"SQ FN 4794	**1966**-7 Harland & Wolff Ltd.—Belfast (1665) 156,45 20,63 8,446/9,513 144,79 20,58 12,53 F 13,5 2 dks RW rf 152 7BH WB4048t incl. DTmf1668t Tunnel tanks 342t	**M General Cargo** 5 Ho 21,9 24,3 15,2 9,9DT 22,1 20,2 G.22 304 B.20 502 5 Ha (stl) (10,2 13,7 15,2 10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 5 222kW (7 000bhp) B&W Harland & Wolff Ltd. Belfast 2 WTAuxB 0,69N/mm² (100lbf/in²) Gen 3 × 245kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
7717688 WYB6 367 592063 Esd Gc Pfd Rdr RT	**GULF HAWK** **Offshore Equipment Co.** New Orleans, La United States of America	**178** 120 —	AB	**1978** Quality Equipment Inc.—Houma, La (145) ... ... 35,23 9,77 4,91 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared General Motors Corp. U.S.A. Gen 2 × 99kW a.c. 12kn
7417094 WYT6 963 557844 Esd RT	**GULF HAZE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (176-F) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
5075098 GFLH 301401 Df Esd Gc Pfd Rdr RTv	**GULF HERON** ex Clan Macindoe-79 **Gulf Shipping Lines Ltd.** Gulfeast Ship Management Ltd. Glasgow United Kingdom	T.Mk **6 957** 3 557 — **8 991** 4 887 12 265	✠**100A1** CS 12/77 DTsf—vegetable oil ✠**LMC** EL dt 2$\frac{3}{16}$"SQ FN 4236	**1959**-11 John Brown & Co. (Clydebank) Ltd.—Clydebank (712) 150,58 18,83 —/8,859 138,69 18,75 11,79 P 10,4 F 20,5 2 dks, 3rd dk except in No. 5 hold RW rf 102 DK fwd Coll BH to U dk 6 to 2nd dk WB2098t incl. Tunnel tanks 189t DTsf688t	**M General Cargo** 5 Ho 12,1 18,7 23,3 29,0 ER 20,2 G.18 321 B.16 611 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 15,3 × 6,4) ER (8,0 × 6,4) 18W Der 2(80) 4(15) 2(10) 2(7) 10(5)	Oil 2SA 5Cy. 670 × 2320 4 028kW (5 400bhp) Doxford John Brown & Co. (Clydebank) Ltd. Clydebank AuxB 0,69N/mm² (100lbf/in²) Gen 3 × 185kW 220V d.c. Fuel 1 210,0t (hvf) 15kn
6620644 VGGC 325683	**GULF JOAN** **Gulf of Georgia Towing Co. Ltd.** Vancouver, B.C. Canada	**661** 43 396		**1945** Marietta Mfg. Co.—Point Pleasant, WV *43,50* 10,06 ... ... B 4,6 1 dk rf 762	**M Tug** 1 Ho 7,0 3 Ha (stl) (1,3 × 0,9) (0,7 × 0,7) (1,0 × 1,0) Cr 1(5)	4 Oil each 12Cy. 159 × 203 geared to sc. shaft NE 65 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440V 60Hz a.c. Fuel 249,0t (d.o.) 10kn
5126926 Df Esd Gc Rdr RT	**GULF KARIM** ex Dansk-80 ex Gdansk-79 **Silver Line Trading Corp.** Panama Panama	**2 668** 1 379 3 970	(PR)	**1954** Stocznia Gdanska Im. Lenina—Gdansk (B50/03) 114,05 14,76 6,300 104,50 14,74 9,20 1 dk & S dk RW	**M General Cargo** OSD Ref Ice strengthened 5 Ho 14,7 15,8 13,7 ER 13,7 16,6 4 TwD G.7 333 B.6 896 In.750 5 Ha (7,5 9,8 7,0 × 6,0) ER (7,7 7,7 × 6,0) 10W Der 1(18) 11(3)	Oil 2SA 9Cy. 600 × 1050 2 835kW (3 800bhp) Sulzer C.R.D. Adriatico Trieste Gen 3 × 130kW 1 × 20kW 220V d.c. Fuel 712,0t (d.o.) 14kn
7603760 554922	**GULF KING 1** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7603772 554923	**GULF KING 2** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7603784 554924	**GULF KING 3** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 250kW (335bhp) Caterpillar Tractor Co. U.S.A.
7732509 582908	**GULF KING 8** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7742827 592024	**GULF KING 14** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7742839 592151	**GULF KING 15** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**131** 89 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.

7938127 598166	**GULF KING 16** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**129** 87 —	**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7513173 549740	**GULF KING 25** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7513185 549810	**GULF KING 26** **Trawler Gulf King 26** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7513197 549811	**GULF KING 27** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**100** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7437393 548251	**GULF KING 30** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**107** 73 —	**1973** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,03 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437408 549110	**GULF KING 31** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437410 549111	**GULF KING 32** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437422 549188	**GULF KING 33** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7437434 549189	**GULF KING 34** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) U.S.A.
7513202 549639	**GULF KING 35** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A.
7337048 545020	**GULF KING 36** ex Lyco XV **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**108** 73 —	**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7829077 593960	**GULF KING 50** **Gene Carter** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.
7829089 593961	**GULF KING 51** **Clarion Marine Corp.** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.
7829091 594438	**GULF KING 52** **Longfinger Corp.** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.
7829106 594439	**GULF KING 53** **Wallace Sparkman** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Cummins Engine Co. U.S.A.
7829118 593904	**GULF KING 54** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —	**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. U.S.A.

7937343 597972	**GULF KING 56** **Speedman Shrimp Co.** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7832244 596822	**GULF KING 57** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7937331 598108	**GULF KING 59** **Stephen G. Cleveland** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7937329 597973	**GULF KING 61** **John B. Vreeland** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7743601 595792	**GULF KING 62** **Herndon Marine Products Inc.** Corpus Christi, Tx United States of America	**103** 70 —			**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
6930996 518966 Df Esd Gc Rdr RT	**GULF KNIGHT** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**194** 132 —		AB	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,369 ... ... 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 dr geared Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t 17kn
7397323 HO-9946 4749-PEXT Df Esd Gc Pfd Rdr RT	**GULF LEADER** ex Progress Leader-78 **Gulf Fleet Middle East Inc.** Panama Panama	**173** 10 —		AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to 2 sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**GULF MACKENZIE** **Gulf Canada Ltd.** Toronto, Ont. Canada	**5 924** 4 176 8 703	✠**100A1** oil tanker (cc) Ice Class 1 ✠**LMC**	SS 7/80 EL X 2"U2 FN 3271	**1977**-3 Marine Industries Ltd.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared 3 730kW (5 000bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB 1,72N/mm² (17,5kgf/cm²) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5kn
7049627 WY4017 514505	**GULF MAIDEN** **Gulf Maiden Corp.** Juneau, Ak United States of America	**112** 76 —			**1968** Berg Shipyard Inc.—Blaine, Wa *19,63* 6,43 3,56	**M Fishing**	Oil 380kW (510bhp) .... Fuel (d.o.)
7502394 WYH6 873 574996 Df Esd Gc Pfd Rdr RT	**GULF MAJESTY** **Marine Leasing Co.** Gulf Fleet Marine Corp. St. Louis, Mo United States of America	**195** 132 1 047		AB	**1976** Equitable Equipment Co.—New Orleans, La (1676) 45,57 12,65 6,128 41,92 12,20 6,71 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 sr reverse geared to 2 sc. shafts General Motors General Motors Corp. Electro-Motive Div. La Grange
7100873 WG7462 270732 Rdr RT	**GULF MARINER** ex Borie-75 **Bay Cities Transportation Co.** San Francisco, Ca United States of America	**199** 135 —		(AB)	**1956** Equitable Equipment Co. —Madisonville, La 9,76 3,175 37,11 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 671kW (900bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t (d.o.)
6614164 HO-7233 Esd Rdr RT	**GULF MASTER** **Gulf Fleet Middle East Inc.** Panama Panama	**187** 127 —		AB	**1968** Main Iron Works Inc.—Houma, La (196) 9,33 4,064 32,42 9,15 4,37 F 30,2 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t
7731189 WYG7 222 582762	**GULF MASTER** **Harrington Seafood & Supply Co.** Brownsville, Tx United States of America	**114** 77 —			**1977** ....Bayou la Batre, Al *21,98* 6,79 3,38 1 dk	**M Fishing** Side Trawler Ref	Oil 272kW (365bhp) U.S.A. Fuel (d.o.)
7201782	**GULF MASTER II** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**134** 75 —			**1967** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,72 3,20 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn

6420525 KGMK 297329 Df Esd Gc Pfd Rdr RTh	**GULF MERCHANT** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1039) 150,78 21,09 9,805 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 1(66) 4(15) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
6516257 A6E2015 427/76 Df Esd Gc Rdr RT	**GULF MILLS CO** ex Yung Chia-77 ex Weol Mi No. 309-75 **Gulf Mills Co.** Dubai United Arab Emirates	**621** 332 624	**100A1** SS 4/77 Indian Ocean, Arabian Gulf & Red Sea & Eastern Mediterranean service **LMC** EL I 1⅛"U1 FN 677 (KR)	**1965** Cant. Nav. "Luigi Orlando"—Livorno (1623) 54,49 9,53 3,798 48,52 9,50 4,45 P & B 25,0 F 6,1 1 dk rf 762 conv Tuna Line-fishing Fishing 78 4BH WB249T incl. DTf30T	**M General Cargo** Ref. 4 Ho ER In.650 3 Ha (each 1,5 × 1,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 320 × 420 895kW (1 200bhp) Ansaldo Stab. Mecc. Gen Gen 2 × 96kW 1 × 48kW 440V 60Hz a.c. Fuel 340,5t (d.o.) 12kn
7031151 WZU8 031 522968 Df Esd Gc Pfd Rdr RT	**GULF MISS** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**151** 102 —	AB	**1969** Main Iron Works Inc.—Houma, La (220) 36,58 9,81 4,579 34,96 9,76 4,96 F 10,4 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 75kW 220V 60Hz a.c. Fuel 444,0t
7331965 WYP2 030 549646	**GULF NET** **Brooks Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (131) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) .... Fuel (d.o.)
7731476 373515	**GULF No. 16** **Hongkong Oil Co. Ltd.** Hong Kong Hong Kong (British)	**793** — 1 334		**1977** Lee Hing Shipyard Ltd.—Hong Kong 3,506 50,02 11,60 3,97 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 471 HeCls. C	2 Oil -SA each 6Cy. 158 × 158 geared to sc. shafts 545kW (730bhp) Cummins Engine Co. Inc. Columbus, In Fuel 8,5t (d.o.)-1,0pd 6kn
7730264 580318	**GULF PAK I** **Gulf Pak Co. Inc.** Tampa, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 250kW (335bhp) U.S.A. Fuel (d.o.)
7816654 Esd Rdr RT	**GULF PILOT 1** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	✠**100A1** Arabian Gulf & Gulf of Oman service ✠**LMC** EL (B) 82,0/9,5 FN 187	**1978**-10 Halter Marine Inc.—Chalmette, La (787) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 910kW (1 220bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 3 × 20kW 220/110V 60Hz a.c.
7816666 Esd Rdr RT	**GULF PILOT 2** **Lamnalco Ltd.** Sharjah United Arab Emirates	**66** — —	✠**100A1** Arabian Gulf & Gulf of Oman service ✠**LMC** EL (B) 82,0/9,5 FN 187	**1978**-12 Halter Marine Inc.—Chalmette, La (788) 23,78 5,85 1,524 21,49 5,80 2,95 RFD 11,0 1 dk rf 914 BK 13 5BH WBnil	**TM Crewboat**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to 2 sc. shafts 910kW (1 220bhp) General Motors Corp. U.S.A. Gen 3 × 20kW 220/110V 60Hz a.c.
7306051 WZG9 583 552118 Df Esd Gc Pfd Rdr RT	**GULF PRIDE** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (116) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 438,0t (d.o.)
7515585 WYT9 660 551849 RT	**GULF PROWLER** **Gulf Prowler Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 373kW (500bhp) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5260071 Df Esd Rdr RTm/h/v	**GULF PULLER** ex Salvonia-79 ex Oceaan-68 **Red Sea & Gulf Pte. Ltd.** Singapore Singapore	**499** 48 —	✠Classed LR until 31/1/77	**1951**-11 J. & K. Smit's Scheeps. —Kinderdijk (825) 48,62 8,84 4,560 45,22 8,79 4,96 B & F 23,8 RW	**M Tug**	Oil 4SA 6Cy. 520 × 740 MAN J. & K. Smit's Scheeps. Kinderdijk Gen 1 × 70kW 1 × 65kW 1 × 30kW 220V Fuel 203,0t (d.o.) 12kn
6807553 GYGG 334741	**GULF QUEEN** ex Alibut I-69	**220** 141 —		**1967** Coop. ver. Schpsw. "Vooruit" —Zaandam — *25,30* 7,01 ... ... 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7832177 596701	**GULF QUEEN** **Trawler Gulf Queen Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing**	Oil 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7306049 WZG9 584 545463 Df Esd Gc Pfd Rdr RT	**GULF QUEEN II** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**180** 122 —	AB	**1973** Quality Equipment Inc.—Houma, La (115) 3,963 30,59 9,45 4,27 F 9,8 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 438,0t (d.o.)

7367081	**GULF RAMBLER**	198		**1974** Halter Marine Services, Inc.—New	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYT8		138		Orleans, La (400)		reverse reduction geared
732	**Gulf Fleet Equipment Co. Ltd.**	—	AB	12,20 6,249	Ice strengthened	General Motors Corp. U.S.A.
560025	New Orleans, La United States			42,68 12,17 6,79		Gen 2 × 99kW
Df Esd	of America			F 19,9 1 dk		Thw. thrust propeller fwd
Gc Pfd						12kn
Rdr RT						
7200489	**GULF SEAL**	297		**1966** Burton Shipyard Co. Inc.—Port	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 159 × 203
WX6618		202		Arthur, Tx (401)	Deck Cargo	1 141kW (1 530bhp)
504394	**Three R. Trust Inc.**	—	AB	2,960		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Galveston, Tx United States			47,12 11,59 3,66		Gen 2 × 60kW
Gc Rdr	of America			F 11,0 1 dk		Fuel 229,5t (d.o.)
RT						
7046120	**GULF SEAS**	188		**1970** Main Iron Works Inc.—Houma, La	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse
WYR2		129		(233)		reduction geared
513	**Gulf Fleet Equipment Co. Ltd.**	—	AB	8,39 3,639		General Motors Corp. La Grange, Illinois
527695	New Orleans, La United States			29,32 8,23 4,20		Gen 2 × 60kW
Df Esd	of America			1 dk		Fuel 191,0t
Gc Rdr				BK 51		
RT						
7734313	**GULF SEAS**	101		**1977** ....St. Augustine, Fl	**Wood M Fishing**	Oil
		68		*20,88*		250kW (335bhp)
587253	**Brooks Trawlers Inc.**	—		6,25 2,80		U.S.A.
	Brownsville, Tx United States			1 dk		
	of America					
7200491	**GULF SERVICE**	269		**1965** Burton Shipyard Co. Inc.—Port	**Wood TM Supply Ship**	2 Oil
HO-2242		183		Arthur, Tx (397)		671kW (900bhp)
8043-	**Sea Service Inc.**	—		9,76 3,836		....
PEXT	Panama			34,60 9,71 4,22		Fuel (d.o.)
				1 dk		
6411536	**GULF SHIPPER**	T.Mk		**1964** Avondale Shipyards Inc.—Avondale,	**S General Cargo**	2 S Turb dr geared to sc. shaft
KEMP		**6 405**		La (1038)	Ref 12bth P	8 206kW (11 000shp)
296880	**Lykes Bros. Steamship Co. Inc.**	3 467	AB	150,78 21,09 9,805	5 Ho 21,3 18,2 17,6 17,3 19,5	Westinghouse Elec. Corp. Philadelphia, Pa
Df Esd	Houston, Tx United States	—		143,26 21,04 12,68	B.15 971 In.481	Gen 2 × 600kW 440V 60Hz a.c.
Gc Pfd	of America	**8 988**		F 30,2 2 dks	5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1	Fuel 2 071,5t (o.f.) 18kn
Rdr RTh		5 442		RW rf nil	9,1 × 7,6)	
		11 550			Der 1(60) 16(15)	
6806420	**GULF SHORE**	273		**1966** McDermott Shipyard—Amelia, La	**TM Fishing**	2 Oil
WY7824		185		(138)	Side-fishing	1 268kW (1 700bhp)
504025	**J. Ray McDermott & Co. Inc.**	—		51,82 10,75	Mchy.aft	General Motors Corp. Detroit, Mi
Esd RT	Morgan City, La United States			49,94 10,67 4,27		
	of America					
5316545	**GULF STAR**	10 607		**1952** Kockums M/V A/B—Malmo (348)	**M Tanker**	Oil 2DA 6Cy. 720 × 1200
SZGI	ex Maria E-78 ex Seabreeze-65	6 206		162,54 19,26 9,113		4 476kW (6 000bhp) MAN
2571	ex Pollux-60	16 721	GL	19,16 11,74	20 Ta ER	Kockums M/V A/B Malmo
Df Esd	**Heraion Shipping Enterprises**			P 29,0 B 11,9 F 18,3 1 dk	L.(oil) 22 040	Fuel 1 145,0t 14,5kn
Gc Rdr	**S.A.**					
RT	Piraeus Greece					
5236460	**GULF STAR**	544		**1944** Martinolich SB. Corp.—San Francisco,	**Wood M Research/Sealer Survey**	Oil 2SA 5Cy. 406 × 508
VDDG	ex Miquelon-67	325		Ca	**Ship**	653kW (875bhp)
178564	ex Atlantic Charter-49	—	(BV)	*43,26* 10,22 4,179		Fairbanks Morse & Co. Beloit, Wi
Df Esd	**Puddister Trading Co. Ltd.**			10,16 5,41	B.425	Gen 2 × 40kW 110V d.c.
Rdr RTm	St. John's, Nfl Canada			1 dk	2 Ha (3,7 × 2,5) (1,7 × 1,7)	Fuel 76,0t (d.o.) 11kn
				conv General Cargo 70	3W Der 1(5) 3(2,5)	
7412109	**GULF STAR**	198		**1975** Halter Marine Services, Inc.—New	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
WYQ2		134		Orleans, La (473)		reverse reduction geared
510	**Sheridan Towing Co. Inc.**	—	AB	33,02 9,50 4,293		General Motors Corp. U.S.A.
566723	Philadelphia, Pa United States			31,88 9,45 5,01		Gen 2 × 99kW
Gc Pfd	of America			1 dk		Fuel 41,5t (d.o.) 13kn
Rdr RT						
7200441	**GULF STAR**	194		**1957** Burton Construction & SB. Corp.	**TM Supply Ship**	2 Oil 2SA each 6Cy. 127 × 143
A9D2017	ex Grand 33-76	132		—Port Arthur, Tx (251)	Deck Cargo	328kW (440bhp)
	Bahrain Marine Contractors	—		9,76 2,286	Mchy.aft	General Motors Corp. U.S.A.
	Bahrain			35,41 2,75		Fuel (d.o.)
				1 dk		
7902051	**GULF STAR**	178		**1979** McDermott Shipyard—Morgan City,	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254
	ex Ocean Wave-79	135		La (246)		reverse reduction geared
611498	**Amerada Hess Shipping Corp.**	—	AB	38,41		General Motors Corp. U.S.A.
Df Esd	Wilmington, De United States			36,38 10,37 4,96		Gen 2 × 125kW a.c.
Gc Pfd	of America			F 5,5 1 dk		11,75kn
Rdr RT						
7114020	**GULF STAR**	154		**1970** Quality Equipment Inc.—Houma, La	**TM Tug**	2 Vee Oil 2SA each 12Cy. 159 × 203
WYR2		105		(102)		
512	**Gulf Fleet Equipment Co. Ltd.**	203	AB	28,66 8,69 3,836		Caterpillar Tractor Co. Peoria, Illinois
528453	New Orleans, La United States			27,79 8,54 4,35		Gen 2 × 60kW 220V 60Hz a.c.
Df Gc	of America			1 dk		Fuel 178,0t 13kn
Pfd Rdr				BK 76		
RTm						
7647716	**GULF STAR**	139		**1976** Deep Sea Boat Builders—Bayou la	**M Fishing**	Oil
	ex Deep Sea II-77	98		Batre, Al		250kW (335bhp)
578421	**Herman J. Williams Sr.**	—		*23,32* 6,71		U.S.A.
	Houma, La United States			3,54		Fuel (d.o.)
	of America			1dk		

7604037 WYU8 567 556247	**GULF STAR** ex Ruby K-78 **Jack Hemmenway** Port Arthur, Tx United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7031163 WYZ6 535 524007 Df Esd Gc Pfd Rdr RT	**GULF STORM** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**194** 132 —	AB	**1970** Main Iron Works Inc.—Houma, La (224) 33,53 9,30 3,903 32,42 9,17 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 150,5t
6507426 WA7454 241106 RT	**GULF STREAM** ex Lynn **Yankee Trawlers Inc.** Plymouth, Ma United States of America	**170** 115 —		**1941** Bethlehem Steel Co.—Quincy, Ma (1513) *31,25* 6,76 6,71	**M Fishing** Side Trawler	Oil 4SA 6Cy. 318 × 356 280kW (375bhp) New London Ship & Eng. Co.
6619061 Df RT	**GULF STREAM 7** **Government of The Republic of The Philippines** Manila Philippines	**163** 58 137		**1965** Fukuoka Zosen—Fukuoka 33,38 6,43 29,70 6,41 3,00 1 dk BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 336kW (450bhp) Usuki Tekkosho Usuki Fuel 32,5t 10kn
7049641	**GULF SUN** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**140** 80 —		**1968** Master Marine Inc.—Bayou la Batre, Al *24,39* 6,77 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7407922 WYT6 539 555705 Esd RT	**GULF SUN II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (168-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7201823	**GULF SURF** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**123** 84 —		**1967** Master Marine Inc.—Bayou la Batre, Al 23,35 6,71 3,20	**M Fishing**	Oil 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7417056 WYT6 802 556428 Esd RT	**GULF SURF II** **Trawler Gulf Challenger Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (172-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7513214 WZF5014 549847 RT	**GULF SWEEPER** **Gulf Sweeper Inc.** Corpus Christi, Tx United States of America	**157** 107 —		**1973** Gulf Craft Inc.—Patterson, La *22,01* 7,22 3,56 1 dk	**M Fishing** Side Trawler	Oil 317kW (425bhp) U.S.A.
7511503	**GULF THOR** **Equilease Corp.** United States of America	**165** — —	AB (Class cont.)	**1980** Avondale Shipyards Inc.—Harvey, La (130) 2,340 34,85 10,37 5,08 1 dk	**TM Tug**	2 Oil 4SA each 12Cy. 225 × 300 geared to sc. shafts Alpha-Diesel A/S Frederikshavn
7047497 WZX3 450 518327 Esd Rdr RT	**GULF TIDE II** **Tidewater Marine Pacific Inc.** Tidewater Inc. New Orleans, La United States of America	**197** 134 —		**1969** Burton Shipyard Co. Inc.—Port Arthur, Tx (447) 11,59 3,379 47,22 11,54 3,97 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 1 082kW (1 450bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 168,5t (d.o.)
6407884 KRHI 296404 Df Esd Gc Pfd Rdr RTh	**GULF TRADER** **Lykes Bros. Steamship Co. Inc.** Mobile, Al United States of America	T.Mk **6 405** 3 467 — **8 988** 5 442 11 550	AB	**1964** Avondale Shipyards Inc.—Avondale, La (1037) 150,78 21,09 —/9,173 143,26 21,04 12,68 2 dks RW rf nil	**S General Cargo** Ref 12bth P 5 Ho 21,3 18,2 17,6 17,3 19,5 B.15 971 In.481 5 Ha (stl) (9,6 × 5,4) (9,9 11,4 9,1 9,1 × 7,6) Der 4(15) 12(5)	2 S Turb dr geared to sc. shaft 8 206kW (11 000shp) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 071,5t (o.f.) 18kn
5344607 H9BO Df Esd Gc Rdr RT	**GULF TRADER** ex Bravotrader-80 ex Laurie U.-76 ex Elgy-73 ex Arlesiana-72 ex Elg-70 ex Elg Viking-68 ex Sunbear-65 **Hyperion Helios Shipping Co. S.A.** Halyps Carriers Inc. Panama Panama	**4 026** 2 589 6 160	NV (RI)	**1959** Trondhjems M/V A/S—Trondheim (241) 111,74 15,04 7,830 111,59 14,97 9,61 2 dks RW rf 76	**M General Cargo** CSD 3 Ho ER G.296 280 B.278 500 3 Ha (stl) (each 13,5 × 7,0) ER 12W Der 1(20) 12(5)	Oil 2SA 6Cy. 600 × 1050 2 462kW (3 300bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7732511 WYH7 820 582990	**GULF TRAWLER** **Anthony J. Boudoin** Morgan City, La United States of America	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 272kW (365bhp) U.S.A.
6501836 Esd Gc Pfd Rdr RTm/v	**GULF VENTURE** ex Melville Venture-81 ex Baltic Venture-80 **Gulf Maritime Co. Ltd.** Limassol Cyprus	**1 844** 903 3 391	**✠100A1** SS 7/74 Ice Class 1 **✠LMC** EL Q FN 2008	**1965**-1 Wm. Doxford & Sons (Shipbuilders) Ltd—Pallion, Sld (866) 97,90 14,15 5,500 91,09 14,03 8,01 B 15,9 F 11,6 2 dks, 3rd dk in holds rf nil len 70 5BH to U dk 4 to 2nd dk WB464t incl. DTf63t	**M General Cargo** OSD Vehicles Pallets 1P Side doors 3 Ho 14,4 21,1 25,7 ER G.6 263 B.5 723 3 Ha (stl) (7,9 × 5,1) (14,5 14,5 × 10,0) ER Cr 3(5)	Oil 4SA 7Cy. 520 × 740 2 022kW (2 710bhp) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 160kW 450V 60Hz a.c. Fuel 225,5t (d.o.) 14kn

7367079 HP-3576 6378- PEXT Df Esd Gc Rdr RT	**GULF VICTORY** **Gulf Fleet N.V.** Panama Panama	**198** 138 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (399) 6,262 42,68 12,17 6,79 F 19,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 99kW Fuel 886,0t (d.o.) 13kn
7201835 WX8090 507100	**GULF WALKER** **E G M Seafood Co. Ltd.** New York, NY United States of America	**123** 83 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 283kW (380bhp) .... Fuel (d.o.)
7437290 HO-7924 3608-73 Esd Rdr RT	**GULF WAVE** **Gulf Fleet Middle East Inc.** Panama Panama	**187** 127 —	AB	**1968** Main Iron Works Inc.—Houma, La (197) 4,064 32,42 9,17 4,37 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 188,0t (d.o.)
7049653	**GULF WAVE** **Compania Pesquera Vikingos de Colombia S.A.** Colombia	**138** 79 —		**1968** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 317kW (425bhp) Caterpillar Tractor Co. Peoria, Illinois 9kn
7395466 WYT6 302 553916 Esd RT	**GULF WAVE II** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (164-F) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**GULF WHALE** **Seven Seas Towing Inc.** Houma, La United States of America	**191** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 4,306 35,36 9,76 4,91 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. U.S.A. Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
7030963 WYZ6 536 526609 Df Esd Gc Rdr RT	**GULF WIND** **Gulf Fleet Equipment Co. Ltd.** New Orleans, La United States of America	**188** 127 —	AB	**1970** Main Iron Works Inc.—Houma, La (232) 30,64 8,39 3,639 29,32 8,23 4,20 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 305 reverse reduction geared General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 150,5t
7204124 WYZ2 964 529666	**GULF WIND II** **Maurice Walker** Mobile, Al United States of America	**132** 90 —		**1970** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 317kW (425bhp) .... Fuel (d.o.)
7423562 WYT7 191 559958 Esd RT	**GULF WIND III** **Trawler Gulf Wave Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (180-F) *20,97* 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5200083 H3YG 8608-HA Df Esd Gc Pfd Rdr RTh	**GULFCEM** ex Kyuyo Maru-75 **Compania Cement Liners S.A.** Panama Panama	**4 537** 2 527 8 428	NK	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (756) 127,51 17,86 6,935 120,02 17,81 9,00 P 25,0 F 12,2 1 dk RW	**M Cement Carrier** 4 Ho ER G.6 325	Oil 2SA 7Cy. 480 × 700 2 089kW (2 800bhp) Uraga Diesel Kogyo Tamashima Gen 2 × 170kW 445V 60Hz a.c. Fuel 447,0t (d.o.)-11,0pd 11,25kn
5137731 KIMH 279334 Df Esd Gc Rdr RT	**GULFCREST** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**18 047** 11 521 31 294	AB	**1959** Bethlehem-Sparrows Point Shipyard —Sparrows Point, Md (4569) 196,55 25,73 10,557 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (hvf)-77,0pd 16,75kn
5137743 WPIR 245727 Df Esd Gc Rdr RT	**GULFDEER** ex Gulfland-57 ex Moor's Fields-48 **Blackships Inc.** Gulf Oil Corp. Wilmington, De United States of America	**12 570** 8 177 21 361	AB	**1944** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (438) **1957** (Cargo section) Bethlehem Steel Corp. —Baltimore, Md *168,41* 22,97 9,468 168,10 22,86 11,97 P 33,0 B 11,0 F 22,6 1 dk RW rf 102 len 57	**T-E Tanker** 27 Ta ER L.(oil) 28 420 HeCls. B 1 Ha (stl) (3,4 × 4,5) ER Der 2(5)	S Turb 5 401kW (7 240shp) driving 1 gen of 4 320kW 2 300V a.c. connected to elec. motor 4 476kW (6 000shp) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW Fuel 1 123,5t (o.f.)-46,5pd 14,25kn
7647417 TCGZ 4346	**GULFEM** **Sefer Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**1 488** 1 140 2 300	BV	**1975** Suleyman Saim Birkok—Istanbul 84,51 4,801 74,30 12,01 5,74 2 dks	**M General Cargo** 3 Ho ER G.3 129 B.2 990 3 Ha (stl) (11,6 11,8 × 7,0) (11,6 × 7,1) ER Cr 3(6)	Oil 4SA 8Cy. 320 × 450 1 194kW (1 600bhp) Atlas-MaK Maschinenbau Kiel Gen 4 × 295kW 220V 50Hz a.c. 10kn
5137767 WAKL 275193 Df Esd Gc Rdr RT	**GULFKING** **Blackships Inc.** Gulf Trading & Transportation Co. Wilmington, De United States of America	**20 138** 12 454 35 280	AB ✠Classed LR until 3/60	**1957**-10 Bethlehem-Sparrows Point Shipyard—Sparrows Point, Md (4552) 201,48 27,56 10,491 192,03 27,44 13,80 P 41,8 B 11,3 F 25,6 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 174 HeCls. BC	2 S Turb dr geared to sc. shaft 11 190kW (15 000shp) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 996,5t (hvf)-76,0pd 16,5kn

5137779	**GULFKNIGHT**	**20 025**	AB	**1958**-8 Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
KGNT		12 416		—Sparrows Point, Md (4555)		11 190kW (15 000shp)
277183	**Blackships Inc.**	35 280	✠Classed LR until 3/60	201,48 27,56 10,491	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			192,03 27,44 13,80	L.(oil) 44 174 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 41,8 B 11,3 F 25,6 1 dk		Fuel 2 996,5t (hvf)-76,0pd 16,5kn
RT	of America			RW rf 203		
5137781	**GULFLION**	**12 214**		**1944** (Fwd & aft sections) Sun SB. & Dry	**T-E Tanker**	S Turb 5 401kW (7 240shp) driving 1 gen of
KKKO	ex Gulfray-58 ex Bushy Run-47	7 709		Dock Co.—Chester, Pa (430)		4 320kW 2 300V a.c. connected to elec.
246990	**Blackships Inc.**	21 083	AB	**1958** (Cargo section) Maryland SB. & D.D.	27 Ta ER	motor 4 476kW (6 000shp) (Sy)
Df Esd	Gulf Trading & Transportation Co.			Co.—Baltimore, Md	L.(oil) 27 993 HeCls. B	Westinghouse Elec. & Mfg. Co.
Gc Rdr	Wilmington, De United States			*168,41* 22,97 9,478	1 Ha (stl) (3,4 × 4,5) ER	Pittsburgh, Pa
	of America			168,10 22,86 11,97		Gen 2 × 400kW
				P 33,0 B 11,0 F 22,6 1 dk		Fuel 1 492,5t (hvf)-45,5pd 13,75kn
				RW rf 89 len 58		
5137810	**GULFOIL**	**19 030**		**1960** Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
WEMS		12 534		—Sparrows Point, Md (4573)		11 190kW (15 000shp)
283424	**Blackships Inc.**	31 300	AB	196,55 25,73 10,554	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			187,46 25,61 13,42	L.(oil) 39 728 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 37,8 B 10,7 F 23,5 1 dk		Fuel 2 604,0t (hvf)-79,5pd 16,75kn
RT	of America			RW rf nil		
5137858	**GULFPRIDE**	**16 913**		**1959** Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
WJHK		12 412		—Sparrows Point, Md (4570)		11 190kW (15 000shp)
279769	**Blackships Inc.**	30 845	AB	196,55 25,73 10,180	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			187,46 25,61 13,42	L.(oil) 39 757	Gen 2 × 750kW a.c.
Gc Rdr	Wilmington, De United States			P 37,8 B 10,7 F 23,5 1 dk		Fuel 1 029,5t (hvf)-12,0pd 16,75kn
RT	of America			RW rf nil		
5137860	**GULFPRINCE**	**20 138**	AB	**1958**-3 Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
KARC		12 454		—Sparrows Point, Md (4554)		11 190kW (15 000shp)
276034	**Blackships Inc.**	35 280	✠Classed LR until 3/60	201,48 27,56 10,856	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			192,03 27,44 13,80	L.(oil) 44 174 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 41,8 B 11,3 F 25,6 1 dk		Fuel 2 996,5t (hvf)-76,0pd 16,5kn
RT	of America			RW rf 203		
5137872	**GULFQUEEN**	**20 177**	AB	**1957**-12 Bethlehem-Sparrows Point	**S Tanker**	2 S Turb dr geared to sc. shaft
KLHC		12 488		Shipyard—Sparrows Point, Md (4553)		11 190kW (15 000shp)
275583	**Blackships Inc.**	35 280	✠Classed LR until 3/60	201,48 27,56 10,491	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			192,03 27,44 13,80	L.(oil) 44 174 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 41,8 B 11,0 F 25,0 1 dk		Fuel 2 505,5t (hvf)-76,0pd 16,5kn
RT	of America			RW rf 203		
5137901	**GULFSOLAR**	**18 116**		**1959** Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
WJLP		11 560		—Sparrows Point, Md (4571)		11 190kW (15 000shp)
280223	**Blackships Inc.**	31 300	AB	196,55 25,73 10,557	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			187,46 25,61 13,42	L.(oil) 39 728 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 37,8 B 10,7 F 23,5 1 dk		Fuel 2 713,0t (hvf)-81,0pd 17,5kn
RT	of America			RW rf nil		
5137913	**GULFSPRAY**	**18 150**		**1960** Bethlehem-Sparrows Point Shipyard	**S Tanker**	2 S Turb dr geared to sc. shaft
KEJD		11 608		—Sparrows Point, Md (4572)		11 190kW (15 000shp)
282849	**Gulf Oil Corp.**	31 300	AB	196,55 25,73 10,557	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			187,46 25,61 13,42	L.(oil) 39 728 HeCls. BC	Gen 2 × 500kW
Gc Rdr	Wilmington, De United States			P 37,8 B 10,7 F 23,5 1 dk		Fuel 2 701,5t (hvf)-79,5pd 17,25kn
RT	of America			RW rf nil		
5137925	**GULFSPRAY**	**395**		**1927** Sun SB. & Dry Dock Co.—Chester,	**TM General Cargo**	2 Oil 4SA each 6Cy. 255 × 330
		217		Pa		NE 39
	Rafael Pinedo	—		*41,58* 8,23		Atlas Imperial D.E. Co. Oakland, Ca
	Barranquilla Colombia			... ...		
				1 dk		
				R		
5137949	**GULFSUPREME**	**19 030**		**1961** Bethlehem Steel Co.—Sparrows	**S Tanker**	2 S Turb dr geared to sc. shaft
KGXM		12 534		Point, Md (4574)		11 190kW (15 000shp)
287186	**Gulf Oil Corp.**	31 300	AB	196,55 25,73 10,554	30 Ta ER	Bethlehem Steel Co. Quincy, Ma
Df Esd	Gulf Trading & Transportation Co.			187,46 25,61 13,42	L.(oil) 40 340 HeCls. BC	Gen 2 × 500kW
Gc Pfd	Philadelphia, Pa United States			P 37,8 B 10,7 F 23,5 1 dk		Fuel 2 567,0t (hvf)-82,5pd 16,5kn
Rdr RT	of America			RW rf nil		
5137951	**GULFTIGER**	**12 305**		**1958** (Cargo section) Ingalls SB. Corp.	**T-E Tanker**	S Turb 5 401kW (7 240shp) driving 1 gen of
KKIW	ex Gulfhorn-58 ex Roxbury Hill-47	7 785		—Pascagoula, Ms		4 320kW 2 300V a.c. connected to elec.
247767	**Blackships Inc.**	21 129	AB	**1945** (Fwd & aft sections) Sun SB. & Dry	27 Ta ER	motor 4 476kW (6 000shp) (Sy)
Df Esd	Gulf Trading & Transportation Co.			Dock Co.—Chester, Pa (470)	L.(oil) 28 000 HeCls. B	Westinghouse Elec. & Mfg. Co.
Gc Rdr	Wilmington, De United States			174,35 22,97 9,478		Pittsburgh, Pa
RT	of America			168,10 22,86 11,97		Gen 2 × 400kW
				P 33,0 B 11,0 F 23,5 1 dk		Fuel 1 439,5t (hvf)-49,0pd 14,5kn
				RW rf 89 len 58		
5137975	**GULL-BRITT**	**365**	**✠100A1** SS 5/80	Lch.**1941** Cmd.**1945**-7 AB Oskarshamns	**M General Cargo**	Oil 2SA 6Cy. 240 × 400
SGQR	ex Borgila-51	224	North Sea and Baltic	Varv—Oskarshamn (286)		366kW (490bhp) NE made62 fitted75
8494	**Gunnar Lindeberg**	520	service	47,55 8,28 3,474	1 Ho 25,9 ER	Alpha-Diesel A/S Frederikshavn
Df RTm	Stockholm Sweden		**✠LMC**	42,07 8,23 3,76		Gen 1 × 3kW 24V d.c.
			EL f $1\frac{1}{16}$" ptSQ	P 7,4 1 dk	2 Ha (10,9 9,9 × 4,8) ER	Controllable pitch propeller
			FN 504	R BK 165 len 56	Der 2(2)	Fuel 15,0t (d.o.)-1,0pd
				NS 3BH WB108t		
7383009	**GULLBERG**	**348**		**1974** Batservice Verft A/S—Mandal (616)	**M Fishing**	Oil 2SA 5Cy. 300 × 450
TFQF		152		44,18 8,23	Side Trawler	933kW (1 250bhp)
	Ufsaberg H/f	406	NV	37,60 8,18 4,22	Ice strengthened	Wichmann Motorfabrikk A/S Rubbestadneset
Df Esd	Vestmannaeyjar Iceland			1 dk	3 Ho ER	Gen 2 × 104kW 380V 50Hz a.c.
Pfd Rdr				rf 1148 BK 145	3 Ha (stl) (each 2,2 × 2,9) ER	Controllable pitch propeller
RT					1W Cr 1(5) Der 1(3)	Thw. thrust propeller fwd , 1 aft
						Fuel (d.o.) 12kn

7607261 TFNL Df Esd Gc Pfd Rdr RT	**GULLBERG** **Fiskvinnslan H/f** Seydisfjordur Iceland	**299** 108 325	NV	**1977** Kleivset Batbyggeri—Bardset, Nordmore ((77)) 46,46 9,02 4,352 40,01 9,00 6,51 F - 2 dks rf 152 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 119kW (1 500bhp) Atlas-MaK Maschinenbau Kiel
6727296 LMLO C17011 Df Esd Rdr RTm	**GULLSAND** ex Gullfjell-73 **Harald Jacobsen** Narvik Norway	**178** 111 284	NV	**1967** N.V. Schpsw. "Appingedam" —Appingedam (203) 32,62 7,04 2,826 29,52 7,00 3,10 1 dk rf 241	**M General Cargo** 1 Ho 19,2 ER G.374 B.354 1 Ha (stl) (13,1 × 4,2) ER 1W Der 3(5)	Oil 4SA 6Cy. 137 × 165 250kW (335bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.)-1,5pd 10kn
5138034 LAWT C14506 Esd RT	**GULLSTEIN** ex Gullfonn-71 ex Bergeslid-62 ex Martha-57 **P/R Fedoy** Asle Fedoy Bergen Norway	**231** 89 254	NV	**1948** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (461) 37,32 7,01 3,499 34,65 6,99 3,79 1 dk BK 203	**M Fishing** Side-fishing 1 Ho 2 Ha (3,2 2,2 × 2,9) ER 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 373kW (500bhp) NE 65 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 13kW 2 × 10kW 220V d.c. Fuel (d.o.)
6902779 TFPG 1216 Df Esd Gc Pfd Rdr RT	**GULLVER** ex Tok-72 **Gullberg H/f** Seydisfjordur Iceland	**331** 121 503	BV	**1968** I/S Orskovs Staalskibsvaerft —Frederikshavn (45) 39,98 9,02 4,198 35,39 9,00 6,41 2 dks	**M Fishing** Stern Trawler 2 Ha (2,2 2,0 × 1,3) ER	Oil 2SA 5Cy. 300 × 450 1 026kW (1 375bhp) NE 75 Wichmann Motorfabrikk A/S Rubbestadneset Fuel (d.o.) 11kn
5368005 SFNJ 9158 Df Esd RT	**GULLVOR** ex Trellevik-66 **Hans Karlsson** Sjotorp Sweden	**210** 125 —	(BV)	**1950** Broderna Jonssons Torrdocka —Kallandso 32,03 6,94 3,150 29,49 6,91 3,31 1 dk	**Composite M General Cargo** 2 Ha (each 5,7 × 4,1) ER Der 2	Oil 2SA 2Cy. 380 × 400 157kW (210bhp) semi-diesel Skandiaverken A/B Lysekil Fuel 7,0t (d.o.)
7112199 ATRL 1746 Rdr RTm/h	**GULMA** ex Frost Askvin-77 ex Fryser Trio-76 ex Standahl-73 **Mohurgong & Gulma Tea Estate** Bombay India	**147** 89 364	NV	**1971** Kystvagens Slip & Batbyggeri—Frei (29) 36,43 8,03 3,169 31,58 8,01 5,16 1 dk rf nil	**M General Cargo** Ref. 1 Ho 24,9 ER In.552 1 Ha (15,0 × 5,4) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 16Cy. 140 × 180 347kW (465bhp) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.) 10kn
7520724 TCOU 4516 Df Esd Gc Rdr RT	**GULTEN ISLAMOGLU** **Asim Islamoglu** Istanbul Turkey	**499** 296 1 200	AB	**1977** Deniz Insaat Kizaklari—Buyukdere (147) 75,01 5,398 65,99 11,51 6,51 F 7,4 2 dks rf 114	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 340 × 570 1 231kW (1 650bhp) Polar A/B Bofors Nohab Sweden Gen 1 × 120kW 1 × 24kW 1 × 20kW 12kn
7226512 EWWZ M-31573 Df Esd Gc Rdr RT	**GUMANIST** **U.S.S.R.-'Dalryba'** Nakhodka U.S.S.R.	**686** 216 333	RS	**1972** ............U.S.S.R. 49,23 (BB) 10,72 4,242 46,21 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 985kW (1 320bhp) Schwermasch. Karl Liebknecht Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 13kn
6802450 UBOK M-22363 Df Esd Gc Rdr RT	**GUMANNYY** **U.S.S.R.-'Dalryba'** Vladivostok U.S.S.R.	**844** 239 365	(RS)	**1959** ............U.S.S.R. 63,58 9,53 4,411 59,14 9,45 5,47 1 dk	**D-E Whaler** Ice strengthened 1 Ho 1 Ha (0,9 × 1,3)	4 Oil 4SA each 6Cy. 318 × 330 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 17,5kn
6862577 UBCK M-2927	**GUMISTA** ex S-204-67 **U.S.S.R.** Izmail U.S.S.R.	**219** 88 214		**1959** ............U.S.S.R. 40,44 6,51 2,620 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,5kn
7535250 S2HK 373459	**GUMTI-1** ex Shoun Maru No. 38-79 **Gumti Enterprise (Private) Ltd.** Chittagong Bangladesh	**664** 351 1 263		**1961** Nakamura Zosen Tekkosho—Matsue (243) 59,01 9,43 4,395 54,01 9,40 4,55 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 313	Oil 709kW (950bhp) Hanshin Nainenki Kogyo Japan Fuel 37,5t (d.o.)-2,5pd 10,5kn
7303229 D5YU 6766 Df Esd Gc Pfd Rdr RTm/h/v	**GUN** ex Stella Nova-80 ex Joy Saphir-78 ex Bow Saphir-78 **South Eastern Shipping of Liberia Inc.** Monrovia Liberia	**1 596** 1 203 3 150	NV	**1973** Karmsund Verft A/S—Haugesund (12) 82,76 12,98 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical 10 Ta ER L.3 840 HeCls. C	Oil 4SA 6Cy. 360 × 450 1 679kW (2 250bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13kn
5138137 OFMG 552	**GUN** ex Tuuri-52 ex Optima-47 **Marketta Kovanen** Helsinki/ Helsingfors Finland	**153** 97 224		**1907** Porin Konepaja—Pori/Bjorneborg 30,76 6,23 2,744 6,20 1 dk R	**M General Cargo** 1 Ho ER 2 Ha (7,4 5,9 × 3,2) ER 2W Der 2(0,75)	Oil 4Cy. E made42 refitted47 Humboldt-Deutzmotoren Koln-Deutz Fuel (d.o.) 7kn
6616849 DGNM Df Esd Gc Rdr RT	**GUNDA** **Hermann und Gerda Koppelmann** Hamburg Federal Republic of Germany	T.Mk **499** 324 1 165	GL	**1966** J. J. Sietas Schiffsw.—Hamburg (572) 67,92 10,55 3,937 61,02 10,51 6,25 F 6,8 2 dks	**M General Cargo** G.2 449 B.2 246 2 Ha (stl) (11,9 × 6,4) (21,5 × 7,6) ER Cr 3(3)	Oil 4SA 6Cy. 320 × 450 373kW (500bhp) Kloeckner Humboldt Deutz Koeln 11kn

5262823 D5LL 6420 Df Esd Gc Pfd Rdr RT	**GUNDA BROVIG** ex Olymp-68 **ILC Marine Corp. Ltd.** Th. Brovig Monrovia Liberia	**12 422** 7 962 20 900	NV	**1962** Tangen Verft—Kragero (9) 175,90 21,95 9,678 160,03 21,90 12,22 1 dk RW rf 51	**M Tanker** 30 Ta ER L.(oil) 26 788	Oil 2SA 6Cy. 750 × 1500 exhaust500 6 938kW (9 300bhp) B&W A/S Akers M/V Oslo Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 514,0t 15kn
5267263 DCES Df Esd Pfd RTm/h/v	**GUNDA K** ex Franziska I-78 ex Otto Bolte-76 **Rolf Knauf** Brake Federal Republic of Germany	**300** 139 —	GL	**1957** Schulte & Bruns—Emden (188) 42,07 7,75 2,579 38,87 7,70 3,51 1 dk	**M Fishing** Side-fishing 2 Ho 8,5 11,9 ER	Oil 4SA 6Cy. 320 × 480 448kW (600bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.)
6909193 YTMG Df Esd Gc Rdr RTm/h/v	**GUNDULIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	**9 907** 6 346 16 158	BV JR	**1968** Ast. de Cadiz—Sevilla (122) 144,79(BB) 20,68 9,291 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 5 968kW (8 000bhp) Sulzer Ast. de Cadiz S.A. Val Gen 2 × 312kW 1 × 240kW 380V 50Hz a.c. Fuel 151,5t (d.o.) 835,0t (hvf) 15,5kn
5131361 IUMM 882 RTm	**GUNGA DIN** ex Ariston-77 ex Rita Ievoli-76 ex Roberta Napoleone-71 ex Giulia Prima-67 ex Stamura-61 **James Henry Ramagge** Palermo Italy	**837** 480 1 282	(RI)	**1952** Cant. Gardano & Giampieri—Porto Recanati (35) *68,01* 9,83 4,007 63,30 9,81 4,32 1 dk RW len 66	**M Tanker** 12 Ta ER L.(oil) 1 727 HeCls. C	Oil 4SA 6Cy. 370 × 560 448kW (600bhp) S.A. Ansaldo Genova Gen 2 × 10kW 110V d.c. 12kn
7507461 355560 Esd Rdr RTh	**GUNGA DIN I** **Indian Trawler Co. Pty. Ltd.** Albin Engineering Services Fremantle, W.A. Australia	**318** 231 366		**1944** Structural Eng. Co. of Western Australia Ltd.—Fremantle 36,58 7,70 1,829 35,79 7,01 2,90 P 6,1 RQD 12,2 B 12,2 F 6,1 1 dk	**TM Fishing** Side Trawler Mchy.aft In.127 2W Der 1(3) 1(2)	2 Oil 4SA each 6Cy. 140 × 152 377kW (506bhp) NE 74 Cummins Engine Co. Inc. Columbus, In Gen 2 × 20kW 110V d.c. 1 × 125kW 440V 50Hz a.c. Fuel 75,0t (d.o.)-2,5pd 10kn
6610431 H8LH 9153-GI Df Esd Rdr RTm/h/v	**GUNGNIR I** ex Nai Giuseppina-79 ex Giuseppina•Lolli Ghetti-74 ex Ross Lake-72 ex Fort St. Catherine-71 **International Activity Shipping & Investment Co. S.A.** Panama Panama	**48 495** 26 042 85 208	AB RI ✠LR class withdrawn-Owner's request 11/79	**1966**-10 C.R.D. Adriatico—Monfalcone (1901) 253,60(BB) 39,07 13,323 237,24 38,94 17,00 P 46,1 F 27,5 1 dk RW rf nil	**M Tanker** 13 Ta ER L.(oil) 101 271 HeCls. BC Cr 1(10) 2(7)	Oil 2SA 10Cy. 900 × 1600 15 666kW (21 000bhp) Fiat CRD Adriatico Tri Gen 1 × 960kW 2 × 500kW 450V 60Hz a.c. Fuel 4 519,5t (hvf)-71,0pd 16,25kn
5283035 HOMK 4498-GI Df Esd Gc Rdr RT	**GUNGNIR III** ex Saint Etienne-79 ex San Martin-70 ex Portovado-68 **Etnea Trading Co. Inc. S.A.** Panama Panama	**10 963** 6 783 17 966	AB (RI) ✠Classed LR until 2/62	**1960**-8 Cant. Nav. Breda S.p.A.—Venezia (210) 166,48 21,37 9,351 154,69 21,25 12,22 P 33,3 F 15,6 1 dk rf 152	**M Bulk Carrier** 6 Ho 17,1 17,1 18,7 18,7 17,1 17,1 ER B.20 784 6 Ha (stl) ER 12W Der 6(5) 6(3)	Oil 2SA 7Cy. 750 × 1320 5 744kW (7 700bhp) S.A. Fiat S.G.M. Turino Gen 3 × 220kW 220V d.c. Fuel 1 971,0t (hvf) 15,75kn
5202495 3FUG 8312-GI Df Esd Gc Rdr RTv	**GUNGNIR IV** ex Lake-79 ex Lake Boga-78 **PH Shipping Co. S.A.** Panama Panama	**6 505** 3 711 11 574	✠LR class withdrawn 18/4/80	**1957**-8 Evans Deakin & Co. Pty. Ltd. —Brisbane (36) 142,70 17,53 8,297 134,12 17,38 10,37 P 29,9 F 12,8 1 dk RW rf 107	**M Bulk Carrier** 5 Ho 18,6 15,6 15,2 19,0 19,0 ER G.13 281 5 Ha (stl) (each 12,6 × 9,1) ER Der 2(1,5)	Oil 2SA 4Cy. 600 × 2320 2 408kW (3 228bhp) Doxford Commonwealth Govt. Engine Works Melbourne Gen 3 × 150kW 220V d.c. Fuel 434,0t (hvf) 11,75kn
5364750 H3PA Df Esd Gc Rdr RTm/v	**GUNGNIR V** ex Sunray-79 ex Tonto-64 **PH Shipping Co. S.A.** Nolarma Tankers S.r.L. Panama Panama	**12 773** 6 674 20 397	NV	**1963** Haugesund M/V A/S—Haugesund (23) 162,16 21,70 9,703 152,53 21,65 12,91 P 39,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 3P Str. heavy cargoes 6 Ho 18,2 17,7 17,9 17,9 17,9 17,9 ER G.24 350 6 Ha (stl) (13,2 13,5 13,5 13,5 13,5 13,5 × 11,8) ER 12W Der 12(10)	Oil 2SA 5Cy. 760 × 1550 5 595kW (7 500bhp) Sulzer Marinens Hovedverft Horten Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 097,5t (hvf)-25,5pd 15kn
6825749 Df Esd Gc Rdr RTm/h/v	**GUNGNIR X** ex Grischuna-80 **PH Shipping Co. S.A.** Nolarma Tankers S.r.L. Panama Panama	**28 402** 20 860 61 612	AB	**1968** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (842) 226,42 31,78 12,904 216,42 31,09 17,51 P 29,9 B 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 25,6 26,9 15,7 26,9 22,4 20,2 ER G.68 608 1 Ha (stl) (10,4 × 9,4) 11 Ha (stl) (each 8,9 × 12,8) ER Der 1(2,5) 1(1)	Oil 2SA 8Cy. 900 × 1550 13 130kW (17 600bhp) Sulzer Uraga Heavy Ind. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 2 674,0t (hvf) 16,25kn
7208376 OGXX 1187 Df Esd Gc Pfd Rdr RTm/h/v	**GUNILLA** **Angfartygs A/B Alfa** Lundqvist Rederierna Mariehamn Finland	**2 385** 867 4 090	NV	**1972** Valmet Oy Pansion Tehdas —Turku/Abo (302) 118,17(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo/Ferry** Vehicles 12P Bow door & stern door/ramps Ice strengthened 1 Ho 53,9 ER B.10 380	2 Oil 4SA each 9Cy. 400 × 460 6 714kW (9 000bhp) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 315,0t (hvf)-32,5pd 19kn
5239515 SERW 8474 Df Esd Rdr RT	**GUNILLA** ex Monica-65 ex Gunilla-61 **Karl A. I. Kristiansson** Skarhamn Sweden	**381** 222 549	BV ✠Classed LR until 3/54	Lch.**1940** Cmd.**1945**-7 AB Oskarshamns Varv—Oskarshamn (872) 48,95 8,34 3,474 8,28 3,76 1 dk BK 165 len 54	**M General Cargo** 1 Ho ER G.821 B.736 2 Ha (each 11,5 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 257kW (345bhp) NE 65 Maschinenbau Kiel A.G. Kiel Fuel (d.o.) 9kn

5138280 OGTZ 525 Df RT	**GUNN-MARIE** ex Stina-55 ex Irma **Bruno Granstrom** Loviisa/Lovisa Finland	**204** 129 198		**1906** G. H. Thyen—Brake 36,02 6,56 3,125 6,53 3,20 P 6,1 1 dk R len 44 & 73	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 127 × 142 214kW (287bhp) NE 57 General Motors Corp. Detroit, Mi Fuel (d.o.) 7,5kn
5138292 TFYW 0073 Df Esd Rdr RT	**GUNNAR** **Gunnar H/f** Reydarfjordur Iceland	**249** 80 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29	**M Fishing** Side Trawler	Oil 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
5406651 TFUZ Df Esd Rdr RT	**GUNNAR BJARNASON** ex Hagbardur-77 ex Baldur-74 ex Loftur Baldvinsson-68 **Hradfrystihus Olafskikur H/f** Olafsvik Iceland	**177** 72 —	NV	**1963** Hjorungavaag Verksted A/S —Hjorungavaag (3) 34,14 7,01 30,36 6,99 3,66 1 dk BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 1,2) (3,1 × 1,6) ER 1W Der 1(2)	Oil 4SA 8Cy. 222 × 292 492kW (660bhp) Lister Blackstone Marine Ltd. Dursley Gen 2 × 40kW 1 × 18kW 220V d.c. Fuel (d.o.)
7382914 JXIJ 18444 Df Esd Gc Pfd Rdr RT	**GUNNAR LANGVA** **Bjarne G. Longva** Alesund Norway	**667** 304 —	NV	**1975** Vaagland Batbyggeri—Vaagland (87) 52,61 9,83 6,025 44,51 9,80 7,52 1 dk rf 902 BK 127 len 78	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 821kW (1 100bhp) E made68 fitted75 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel (d.o.)
6711924 GWXH 309542 Gc RTv	**GUNNET** **Forth Ports Authority** Leith United Kingdom	**143** 41 —	✠Classed LR until 8/70	**1967**-4 J. Lewis & Sons Ltd.—Aberdeen (352) 26,52 7,68 25,30 7,32 3,20 rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 2 × 30kW 1 × 25kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
5325089 9VEU 344466 Rdr RT	**GUNONG KAWI** ex Seishin Maru-71 ex Shofuku Maru-68 **Singapore Goodyear Shipping Co. (Pte.) Ltd.** Singapore Singapore	**1 659** 929 2 258	NK	**1954** Kawasaki Dockyard Co. Ltd.—Kobe (935) 72,88 12,02 5,462 66,81 11,99 6,20 P 19,9 F 8,0 1 dk rf 119	**M General Cargo** 2 Ho 13,1 28,7 ER G.2 927 B.2 608 2 Ha (6,9 20,2 × 5,0) ER 6W Der 2(10) 4(5)	Oil 4SA 6Cy. 450 × 600 821kW (1 100bhp) Kawasaki Dockyard Co. Ltd. Kobe Gen 2 × 20kW 115V d.c. Fuel 85,5t (d.o.) 11kn
7051735 WX9752 509574	**GUNSMOKE** ex Sliparound-77 ex Blue Danube **Eva C. Inc.** Galveston, Tx United States of America	**101** 69 —		**1967** ....Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 261kW (350bhp) .... Fuel (d.o.)
5138383 PLNO Df RTm/h	**GUNTUR** ex Sodok-47 ex Empire Barkis-46 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**340** 139 430	✠Classed LR until 6/62	**1944**-8 Rowhedge Ironworks Co. Ltd. —Rowhedge (639) 46,33 7,22 2,833 43,06 7,17 2,93 P 12,8 F 6,8 1 dk RW rf 51	**M Tanker** 8 Ta ER	Oil 2SA 4Cy. 250 × 420 295kW (395bhp) British Auxiliaries Ltd. Glasgow Gen 1 × 10kW 1 × 5kW 110V d.c. Fuel 9,0t (d.o.)-1,5pd 8,5kn
5058167 HPAQ Df RT	**GUNTUR 2** ex Caltex 92-66 ex Ginouse-54 **Compania de Navegacion Ohtan S.A.** Panama Panama	**635** 408 1 031		**1944** Odenbach SB. Corp.—Rochester, NY (46) 55,61 9,20 3,417 54,67 9,15 4,12 P 11,6 F 7,1 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 080	2 Oil 4SA each 6Cy. 230 × 265 470kW (630bhp) Cooper-Bessemer Corp. Grove City, Pa Fuel 448,0t-2,0pd 9kn
5165221 RT	**GUNUNG DEMPO** ex Issei Maru-73 **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**998** 584 1 651	(NK)	**1956** Sanoyasu Dockyard Co. Ltd.—Osaka (126) 70,77 10,42 4,573 65,00 10,37 5,19 P 19,2 B 4,6 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.2 104 B.1 965 2 Ha (8,9 21,7 × 5,4) ER 6W Der 2(10) 4(5)	Oil 2SA 5Cy. 360 × 600 746kW (1 000bhp) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 15kW 105V d.c. Fuel 79,5t 11,5kn
5138395 PKUX 2729BA Df Esd Gc Rdr	**GUNUNG DJATI** ex Empire Orwell-59 ex Empire Doon-49 ex Pretoria-45 **P.T. Perusahaan Pelayaran Arafat** Jakarta Indonesia	**17 891** 9 981 6 496	(GL) Classed LR until 10/64	**1936** Blohm & Voss K.a.A.—Hamburg (506) 175,80 22,05 8,075 165,00 22,00 13,57 B & F 131,4 3 dks, 4th dk clear of mchy. space, 5th dk fwd RW rf nil conv Passenger/General Cargo 48 conv Passenger/Troopship 59	**TM Passenger/General Cargo** CSD 2106P	2 Vee Oil 4SA each 6Cy. 520 × 550 sr geared 8 952kW (12 000bhp) NE 73 MAN 17kn
7617199 PLZX Df Esd Gc Rdr RT	**GUNUNG KLABAT** ex Handsome-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (183) 106,58 6,701 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 14kn
7709277 YCOM Df Esd Gc Rdr RT	**GUNUNG KUMAWA** ex Fulek-79 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 766** 2 697 6 460	NK	**1977** Higaki Zosen K.K.—Imabari (196) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 2 835kW (3 800bhp) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,5kn
7617187 PLZW Df Esd Gc Pfd Rdr RT	**GUNUNG LOKON** ex Hand Heng-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 774** 2 679 6 509	NK	**1976** Higaki Zosen K.K.—Imabari (182) 105,57 6,820 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER Cr 4(15)	Oil 4SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe 14kn

7350806 YCCO	**GUNUNG SLAMET III** **P.N. Perusahaan Pertambangan Minyak & Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**732** — 711	BKI	**1974** P.T. Adiguna Shipyard—Jakarta (50) 57,26 3,099 52,00 9,00 4,02	**M Tanker**	Oil 4SA 6Cy. 200 × 260 geared 522kW (700bhp) Niigata Eng. Co. Ltd. Japan Gen 1 × 48kW 440V a.c.
7372440 YCOR Df Esd Gc Pfd Rdr	**GUNUNG SOPUTAN** ex Kalimantan Mahogany-78 **P.T. Porodisa Raya Shipping Lines** Jakarta Indonesia	**3 938** 2 834 6 542	NK	**1974** Imabari Zosen—Imabari (333) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 500 × 800 2 835kW (3 800bhp) Hanshin Nainenki Kogyo Kobe Fuel 529,5t (hvf)-14,0pd 12,75kn
7525683 5MPD 6051 Df Esd Gc Pfd Rdr RT	**GUNVER CORD** **Concord Line Shipping Ltd.** Monrovia Liberia	**18 965** 12 796 34 318	✠**100A1** strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty ✠**LMC** **UMS** EL I† 2½"U3(a) FN 7110	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Ichihara, Chiba Pref. (1097) 179,03(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil 8BH WB11436t incl. comb. btm & STs in holds 4637t Topside tanks in holds 4983t	**M Bulk Carrier** 6 Ho ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER	Oil 2SA 6Cy. 670 × 1700 8 355kW (11 200bhp) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 0,79N/mm² (8kgf/cm²) e(ex.g) 1,28N/mm² (13kgf/cm²) Gen 3 × 480kW 450V 60Hz a.c. 15,5kn
7428316 Esd Pfd Rdr RT	**GUPCO 1** **Pan American Oil Co.** Panama Panama	**278** 151 —	AB	**1966** Timsah SB. Co.—Ismailia (125) 30,00 2,566 28,22 8,62 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers
7408495 Df Esd Rdr RT	**GUPSA PRIMERO** **E. J. Denegri** Mar del Plata Argentina	**270** 134 219	BV	**1976** Ast. Gondan—Gijon (137) 38,41 7,57 3,641 33,02 7,51 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 873kW (1 170bhp) Schwermasch. Karl Liebknecht Magdeburg
5427447 H8DD 8931-HK Df Esd Gc Rdr RTm/h/v	**GURAMI** ex Hoegh Elite-79 **Perpetual Navegacion (Panama) S.A.** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Panama Panama	T.Mk **7 200** 3 931 12 288 **10 721** 6 142 14 781	NV	**1964** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (254) 156,98 19,84 8,351/9,303 148,29 19,80 12,50 P 14,7 B 29,9 F 14,7 2 dks, 3rd dk in Nos. 1, 3 & 4 holds rf 305	**M General Cargo** Ref 6P 5 Ho 19,0 21,9 21,1 ER 23,7 , 26,5 G.22 788 B.20 480 In.252 5 Ha (stl) (8,9 13,1 13,1 × 7,6) ER (13,1 13,1 × 7,6) 18W Der 1(80) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1600 6 528kW (8 750bhp) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 270kW 440V 60Hz a.c. Fuel 1 646,0t (hvf)-31,5pd 15,5kn
6609107 EEVR 1698 Df Esd Rdr RTm	**GURE AMA** **Ondarrutarra S.A.** Gijon Spain	**422** 207 —	BV	**1965** Maritima del Musel S.A.—Gijon (72) 46,23 8,39 3,963 39,93 8,35 4,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 3 Ha (each 2,2 × 1,8)	Oil 4SA 8Cy. 320 × 450 791kW (1 060bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 14kn
7015717 EABR 2198 Df Esd Pfd Rdr RT	**GURE AMETZA** **Glasaboa S.A.** San Sebastian Spain	**383** 187 —	BV	**1970** Ast. Luzuriaga S.A.—Pasajes (148) 40,49 8,84 3,493 33,00 8,81 5,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 12kn
7110517 EBTL 2214 Df Esd Pfd Rdr RT	**GURE AMETZA II** **Gure Ametza S.A.** Pasajes Spain	**383** 187 229	BV	**1971** Ast. Luzuriaga S.A.—Pasajes (147) 40,52 8,84 3,506 33,02 8,82 5,62 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 970kW (1 300bhp) MWM Naval-Stork-Werkspoor S.A. Cadiz 12kn
6824757 EFTF Df Esd Gc Pfd Rdr RTm	**GURE CAMPOLIBRE** **Atunera Vasco-Canaria S.A.** Bermeo Spain	**453** 226 439	BV	**1968** Maritima de Axpe S.A.—Bilbao (30) 41,41 9,33 4,014 36,02 9,30 4,50 1 dk	**M Fishing** Side-fishing Ref 10 Ho G.430 10 Ha (each 1,6 × 1,6) 3W Der 2(3,5) 1(3)	Oil 4SA 8Cy. 220 × 280 716kW (960bhp) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
6518944 TCPV 4613 Df Esd Gc Rdr RT	**GURHAN GUNER** ex Ocean Rhythm-78 ex Wakayama Maru-75 **Volkan Shipping & Trading S.A.** Zihni Shipping & Trading S.A. Istanbul Turkey	**24 654** 16 857 42 340	NK	**1965** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (872) 197,01 29,57 10,973 188,98 29,49 16,21 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.52 370 8 Ha (stl) (10,9 × 11,4) (11,0 11,2 11,2 11,2 11,2 11,2 11,2 × 14,7) ER	Oil 2SA 9Cy. 760 × 1550 10 742kW (14 400bhp) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 320kW 445V a.c. Fuel 3 203,5t 15kn
7900261 Df Esd Gc Pfd Rdr RT	**GURIDI** **Naviera Abasotas S.A.** Cadiz Spain	**19 876** 13 500 38 000	**100A1** Class Contemplated FN 7879	**1980** Astilleros Espanoles S.A.—Factoria de Puerto Real (18) 180,02 29,04 11,351 175,01 29,01 16,01 1 dk	**M Bulk Carrier** Cement Mchy.aft	Oil 2SA 6Cy. 680 × 1250 7 385kW (9 900bhp) Sulzer Ast. Espanoles S.A. Manises Works, Valencia
6802462 UGPN M-21452	**GURIEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 002** 392 176	RS	**1963** G. Dimitrov Shipyard—Varna 63,00 9,33 3,001 9,28 5,87 1 dk	**M Ferry/General Cargo** —P 1 Ho B.170 1 Ha (1,9 × 2,9) 3W Cr 1(1) Der 3(1)	Oil 4SA 8Cy. 320 × 480 Schwermasch. Karl Liebknecht Magdeburg 12,25kn
6802474 USIB M-27816	**GURIEV** **U.S.S.R. -'Kaspryba'** Astrakhan U.S.S.R.	**863** 214 397	RS	**1964** .............U.S.S.R. 55,35 9,53 3,120 9,45 4,53	**D-E Factory Ship** Fish-factory Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10kn

5138498 UFWD M-26074 Df Esd Gc Rdr	**GURIEV** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**642** 270 497	(RS)	**1957** Stocznia Gdanska Im. Lenina—Gdansk (B14/07) 59,24 9,02 4,320 54,84 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho G.105 In.274 2 Ha (3,0 1,5 × 1,3)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan 10,5kn
6869070 UOKE M-24460	**GURIEV** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**264** 94 170	RS	**1955** ....East Germany 39,50 7,37 2,701 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,6 × 1,6) Der 2(1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9kn
6707430 UYZJ M-27693 Df Esd Gc Rdr RT	**GURIYA** **U.S.S.R. -'Azcherryba'** Poti U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7082) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 039 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 200V d.c. Controllable pitch propeller 11,5kn
6701199 UZXW M-27632 Df Esd Gc Rdr RT	**GURJEVSK** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7057) 79,76 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,3) (0,9 0,9 × 0,9) 6W Der 2(6) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
7533434 OZRY H692 Df Esd Pfd Rdr RT	**GURLI** **Ejgil H. Olsen P/R** Esbjerg Denmark	**183** 87 —		**1975** Soby Motorfabrik og Staalskibsvaerft —Soby (53) ... ... 29,93 6,81 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 515kW (690bhp) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5042156 LDKW C8782 Df Esd Rdr RT	**GURO** ex Bergfjord-74 ex Kos 4-58 **Leif Lie** Bergen Norway	**289** 165 406	NV ✱Classed BC until 11/57	**1929**-7 Smith's Dock Co. Ltd.—South Bank, Middlesbrough (864) 42,52 7,35 3,893 39,76 7,32 4,12 1 dk BK 152 len 62 conv Whaler 60	**M General Cargo** 1 Ho ER G.538 1 Ha (15,7 × 3,7) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 280 × 420 298kW (400bhp) NE 60 Wichmann Motorfabrikk A/S Rubbestadneset Gen 1 × 22kW 110V d.c. Fuel 92,5t (d.o.) 11,5kn
5138515 UYOQ M-3099 Df Esd Gc Rdr RT	**GURZUF** Launched as Delian Spirit **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**15 863** 8 583 26 258	RS	**1961** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (484) 188,91 23,37 10,310 176,79 23,32 13,03 1 dk RW	**M Tanker** 1 Ho 30 Ta ER G.767 L.(oil) 29 136 HeCls. BC 1 Ha (3,9 × 3,2) 1W Der 1(6)	Oil 2SA 8Cy. 750 × 1600 7 012kW (9 400bhp) Stork Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Fuel 162,5t (d.o.) 1 316,0t (hvf)-33,5pd 14,75kn
6417164 UINK M-24885 Df Esd Gc Rdr RT	**GURZUF** **U.S.S.R. -'Zapryba'** Kaliningrad U.S.S.R.	**2 435** 1 070 852	RS	**1963** VEB Volkswerft Stralsund—Stralsund (7015) 79,76 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,5 1,6 1,6 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(6) 2(3) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 238kW (1 660bhp) Schwermasch. Karl Liebknecht Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 13kn
5138527 UOPY M-21430 Df Esd Gc Rdr	**GURZUF** **U.S.S.R. -'Sevryba'** Murmansk U.S.S.R.	**685** 299 408	RS	**1956** Stocznia Gdanska Im. Lenina—Gdansk (B10/79) 59,24 9,10 4,331 53,50 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.347 3 Ha (0,7 × 0,7) (1,5 2,9 × 1,5) Der 1(1,5)	C 4Cy. (2) 330 & (2) 770 × 730 A/B Finnboda Varf Stockholm 12kn
7390650 WYT8 952 561189 Df Esd Rdr RT	**GUS TIDE** **Tidewater Ventures Inc.** Tidewater Inc. New Orleans, La United States of America	**281** 191 —	AB	**1974** American Marine Corp.—New Orleans, La (1118) 50,63 11,59 3,683 22,26 11,56 4,27 F 15,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 230 × 254 General Motors Corp. U.S.A. Gen 2 × 75kW Fuel 287,5t (d.o.) 12,5kn
7201847 WF7923 268680	**GUS III** **J. C. McMurrey** Houston, Tx United States of America	**121** 82 —		**1954** Consolidated Ship Yards Inc.—Corpus Christi, Tx *24,02* 7,04 3,05	**Wood TM Fishing**	2 Oil 328kW (440bhp) General Motors Corp. U.S.A. Fuel (d.o.)
7015200 URTA M-17272 Df Esd Gc Rdr RT	**GUS-KHRUSTALNYY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (181) 102,27 14,03 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 163kW (2 900bhp) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7534787 563509	**GUSSIE J. FLYNN** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 1 343kW (1 800bhp) General Motors Corp., Detroit Diesel Allison Div. Detroit Fuel (d.o.)

5138539 SCWN Df Esd Gc Pfd Rdr	**GUSTAF AF KLINT** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverkets Centralforvaltning)** Stockholm Sweden	**485** — —		**1941** A/B Finnboda Varf—Stockholm (326) 52,05 8,72 4,700 8,67 P 15,0 1 dk len —	**M Research** Survey	Oil 2SA 4Cy. 340 × 570 477kW (640bhp) Atlas-Diesel Skm Fuel 55,0t (d.o.) 10kn
5138553 SENR 2845	**GUSTAF WASA** ex Osterdalarne **Siljans Battrafik A/B** Leksand Sweden	**170** 114 —		**1876** W. Lindbergs M/V—Stockholm 29,70 5,34 5,31 1 dk R	**Iron TM Ferry** —P	2 Oil 4SA each 2Cy. 351kW (470bhp) E made51 fitted60 ………… Fuel (d.o.) 12kn
5314937 SGFM 5323	**GUSTAFSBERG VII** ex Saxaren-74 ex Gustafsberg VII **R/A Diana** Vaxholm Sweden	**203** 78 —		**1912** AB Oskarshamns Varv—Oskarshamn (243) 34,65 7,12 7,09 1 dk RW	**S Ferry** 426P	C 2Cy. 425 & 826 × 600 373kW (500ihp) A/B Oskarshamns M/V Oskarshamns Gen 1 × 12kW 1 × 4kW 110V d.c. Fuel 12,0t (d.o.)-7,5pd 12,5kn
7633399 DIGB Df Esd Gc Rdr RT	**GUSTAV BEHRMANN** ex Contship Two-79 ex Gustav Behrmann-77 **Partenreederei m.s. 'Contship Two'** Albert Behrmann Hamburg Federal Republic of Germany	**999** 680 2 939	 GL	**1977** J. J. Sietas Schiffsw.—Hamburg (805) 88,40 4,896 81,21 15,49 6,91 2 dks	**M General Cargo** 1 Ho 53,9 ER G.4 134 B.3 879 TEU 208 C.Ho 72/20' (40') C.Dk 136/20' (40') 1 Ha (stl) (50,0 × 12,5) ER	Oil 4SA 8Cy. 320 × 450 1 828kW (2 450bhp) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 14kn
6619425 DBPT Df Esd Gc Pfd Rdr RT	**GUSTAV MEYER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Emden Federal Republic of Germany	**515** 144 —	 GL	**1966** Jadewerft G.m.b.H.—Wilhelmshaven (103) 48,80 9,58 3,195 44,99 9,50 4,65 1 dk	**M Buoy Ship**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 560kW (750bhp) Kloeckner Humboldt Deutz Koeln
7302914 SEBR 11327 Df Esd Gc Pfd Rdr RT	**GUSTAV VASA** **Bonship A/B** Halmstad Sweden	**7 457** 4 011 1 799	**✠100A1** CS 5/78 Kattegat and Baltic Sea service Ice Class 1C **✠LMC** EL A† 2$\frac{3}{16}$"U2 FN 3895	**1973**-5 Werft Nobiskrug—Rendsburg (678) 129,01(BB) 21,04 4,900 117,00 20,79 12,50 B 99,7 2 dks, 3rd dk clear of mchy. space rf 203 NS 13BH to 2nd dk WB375t	**TM Passenger/RoRo Cargo/Ferry** Vehicles 600bth 440dk P Bow & stern doors	4 Oil 4SA each 6Cy. 410 × 470 geared to 2 sc. shafts 1 194kW (1 600bhp) Stork-Werkspoor Diesel Ams Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 22kn
7802794 SGON Df Esd Gc Pfd Rdr RTm/h/v	**GUTE** **Rederiaktiebolaget Gotland** Visby Sweden	**1 595** 839 2 400	**✠100A1** roll on—roll off cargo ship Ice Class 1A **✠LMC** **UMS** EL Y 522,5/46,0U3	**1979**-6 A/B Falkenbergs Varv—Falkenberg (175) 119,00(BB) 16,90 4,401 110,01 16,51 11,46 2 dks rf nil 12BH to 2nd dk WB3722T incl. underdeck side and centre tanks 3519T	**TM Passenger/RoRo Cargo** Vehicles 52bth P Bow door/ramp 2 Stern door/ ramps pt higher tensile steel Mchy.aft TEU 185 C.RoRo Dk 140/20' C.Dk 45/20'(40')	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared 4 745kW (6 360bhp) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 640kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd Fuel 76,0t (d.o.) 495,0t (hvf) 16,25kn
5102396 DINW	**GUTHOLZ** ex Elmo-65 ex Lalka-52 ex Stanley Baldwin-47 **Werner Holzmann** Hamburg Federal Republic of Germany	**143** 83 213		**1915** Wm. Beardmore & Co. Ltd. —Glasgow *32,44* 6,41 2,134 … … … R	**M General Cargo** Mchy.aft	Oil 2SA 2Cy. 310 × 380 90kW (120bhp) E made44 refitted52 A/B Bolinder Munktell Eskilstuna
7533850 UESX M-12434	**GUTOVO** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**163** 39 88	 RS	**1975** …………U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 228kW (305bhp) Schwermasch. Karl Liebknecht Magdeburg 9,5kn
6900068 UQRH M-28087 Df Esd Gc Rdr RT	**GUTSUL** **U.S.S.R.-'Dalryba'** Magadan U.S.S.R.	**3 556** 1 559 2 538	 RS	**1966** …………U.S.S.R. 99,35 14,05 5,520 90,15 13,97 7,24 2 dks	**D-E Fish Carrier** Ref. Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 2 984kW (4 000bhp) driving 4 gen. each 3 040kW connected to 2 elec. motors geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7637084 Esd Gc Rdr RT	**GUUL VICTORY** **Somali Ports Authority** Mogadiscio Somali Republic	**203** — 110	 BV	**1978** Rilaco B.V.—Krimpen a/d Ijssel (3104) 30,00 7,80 3,801 25,51 4,04 1 dk	**TM Tug** Salvage	2 Vee Oil 4SA each 12Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany Fuel 107,0t (d.o.) 13,5kn
5138632 Df Esd Pfd Rdr RTm	**GUUS** ex Ariadne-62	**246** 117 —		**1956** Schpsw. Kramer & Booy "De Rietpol"—Spaarndam (12) 36,50 7,35 30,48 7,31 3,81 R	**M Fishing** Side Trawler	Oil 4SA 8Cy. 260 × 280 970kW (1 300bhp) NE 73 Crepelle et Cie. Lille
7227310 332891	**GUY ANNA** ex Blue Horizon-72 **Guypol Ltd.** Georgetown, Dem. Guyana	**105** 56 —		**1967** Desco Marine—St. Augustine, Fl *18,90* 6,25 … … … 1 dk	**M Fishing** Side Trawler	Oil 6Cy. 140 × 165 272kW (365bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn

7367926 GUHD 363239 Esd Pfd Rdr RT	**GUY CHIPPERFIELD** **Mardorf Peach & Co. Ltd.** London United Kingdom	**428** 249 645	✠**100A1** SS 4/78 short international voyages ✠**LMC** EL G 13/16"U2 FN 535	**1974**-4 Schps. Bodewes Bergum B.V. —Bergum (171) 47,76 8,82 3,125 44,00 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB215T	**M General Cargo** 1 Ho 30,2 ER G.915 B.863 1 Ha (stl) (24,1 × 5,6) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared 302kW (405bhp) Mirrlees Blackstone Ltd. Stamford Gen 1 × 16kW 1 × 12kW 1 × 6kW 380/220V 50Hz a.c. Fuel 24,5t (d.o.)-2,0pd 9,5kn
5264819 VCFQ 171703 RTm/h	**GUY M No. 1** ex Orient Bay-75 **Kimberly-Clarke of Canada Ltd. (Pulp & Forest Products Division)** Toronto, Ont. Canada	**206** 94 —	*Classed BC until 7/41	**1938**-10 Marine Industries Ltd.—Sorel, P.Q. (62) 29,42 8,08 2,007 8,03 rf 457	**TM Tug** 1 Ho 5,4 1 Ha (2,5 × 1,9)	2 Oil 2SA each 5Cy. 250 × 330 Sulzer Bros. Ltd. Winterthur Gen 2 × 35kW 1 × 12,5kW 220V d.c. Fuel 61,0t (d.o.) 9,5kn
6809666 FUYY 4039 Df Esd Pfd Rdr	**GUY MARIE LOUISE** **Societe Sofinabail** Armement Yves Goalabre Concarneau France	**210** 71 200	BV	**1968** S.I.C.C.Na.—St. Malo (97) 33,23 7,80 28,22 7,75 3,81 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.170 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 12Cy. 159 × 203 571kW (765bhp) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
6406464 TKAB 100781 Df Esd Pfd Rdr	**GUYNEMER** ex Bois Robert-73 **Pecheries des Flandre S.A.** Grand Fort France Philippe	**224** 74 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1178) 37,67 7,24 32,14 7,21 3,92	**M Fishing** Side Trawler In.150	Oil 4SA 6Cy. 300 × 450 653kW (875bhp) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 76,0t (d.o.) 12kn
6916017 316438	**GUYSEA DARLING I** **Guyana Seafoods Ltd.** Georgetown, Dem. Guyana	**104** 53 —		**1969** Diesel SB. Co.—Jacksonville, Fl *19,88* ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 140 × 165 283kW (380bhp) Caterpillar Tractor Co. Peoria, Illinois 10kn
5184849 8RAO 316435 Df Esd RTm	**GUYTIDE** ex Booker Tide-79 ex Keizersveer-68 **Guyana National Shipping Corp. Ltd.** Georgetown, Dem. Guyana	**499** 285 673	BV	**1957** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1256) 54,36 8,72 3,169 48,77 8,67 3,51 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 000 B.940 2 Ha (each 11,1 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 310 × 460 336kW (450bhp) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (hvf) 10kn
5407655 GMCE 304549 Df Esd RTm	**GUYTRADER** ex Booker Trader-79 ex Orwell-68 ex Orwell Star-65 ex Julia-Anna-63 **Government of The Republic of Guyana (Ministry of Works & Transport)** Georgetown Cayman Islands (British)	**495** 314 660	BV	**1956** Scheepswerf J. G. Bijlholt—Foxhol (555) 52,79 8,46 3,404 47,50 8,39 3,46 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (10,4 13,4 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 295kW (395bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 7,5kW 1 × 5kW 110V d.c. Fuel (d.o.) 10kn
5328433 GXNC 187183 Rdr RTm	**GUYTRIDENT** ex Booker Trident-79 ex Silverthorn-68 **Guyana National Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**496** 284 802	✠**100A1** SS 5/75 ✠**LMC** EL h FN 633	**1958**-3 N.V. Scheepsbouw Unie —Groningen (273) 54,92 8,84 3,531 50,70 8,60 3,89 P 11,6 F 8,6 1 dk rf nil 3BH WB244t	**M General Cargo** 1 Ho 33,3comb. ER G.1 062 B.974 1 Ha (27,5comb. × 5,3) ER 2W Der 2(5) 1(3)	Oil 2SA 8Cy. 267 × 343 507kW (680bhp) Crossley Bros. Ltd. Manchester Gen 1 × 11kW 1 × 10kW 110V d.c. Fuel 49,0t (d.o.) 10kn
5138670 TCGM 24	**GUZELHISAR** ex Bosphorus No. 68-54 **Denizcilik Bankasi T.A.O.** Sehir Hatlari Isletmesi Istanbul Turkey	**453** 252 —	✠ (GL)	**1911**-7 Hawthorn, Leslie & Co. Ltd. —Hebburn (448) *46,43* 7,95 2,490 ... ... 1 dk R	**TS Ferry** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 328kW (440ihp) Wallsend Slipway & Eng. Co. Ltd Wallsend 9kn
5138694 UNGV M-12040 Df Esd Gc Rdr	**GVARDEYSK** **U.S.S.R. -'Dalryba'** Vladivostok U.S.S.R.	**3 550** 1 727 3 829	RS	**1956** N.V. Schps. & Mach. "De Klop" —Sliedrecht (601) 114,74 14,05 6,532 104,60 14,03 8,23 2 dks RW	**M Fish Carrier** Ref. Ice strengthened 4 Ho In.4 673 4 Ha (each 4,7 × 3,9) ER 8W Der 8(3)	Oil 2SA 8Cy. 480 × 700 1 790kW (2 400bhp) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 13kn
5138709 UREV M-21303 Df Esd RT	**GVARDEYSK** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**581** 255 886	RS	**1954** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B53/13) 57,64 9,02 4,271 52,05 4,78 1 dk RW	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER B.1 046 2 Ha (each 10,2 × 3,9) 6W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 477kW (640bhp) Maschinenbau Kiel A.G. Kiel Fuel 27,0t (d.o.) 10,75kn
6912645 SPYQ Df Esd Gc Rdr RT	**GWARDIA LUDOWA** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdansk Poland	**5 621** 3 169 9 582 **8 590** 5 021 11 872	PR	**1968** Stocznia Gdynska im. Komuny Paryskiej—Gdynia (B41/11) 152,51 19,44 7,722/8,776 141,64 19,36 11,66 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho ER 2 Ho G.18 063 B.16 731 5 Ha (8,9 × 7,0) (13,9 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(50) 1(30) 1(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 5 371kW (7 200bhp) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 545,5t (hvf)-25,5pd 15,75kn
7437446 WYR2 001 548481 RT	**GWEN DOE** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 82 —		**1973** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 272kW (365bhp) Caterpillar Tractor Co. U.S.A.
7410395 FZYB Esd Rdr RTv	**GWEN DREZ** **Pecheries d'Armor** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 185 × 200 448kW (600bhp) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10kn

374 rUD 303641	**GWENTGARTH** ex Dunsnipe-71 **Cory Ship Towage Ltd.** Newport, Gwent United Kingdom	**186** — —	**✠100A1** SS 2/80 tug **✠LMC** EL (c) FN 395	**1962**-12 R. Dunston (Hessle) Ltd.—Hessle (787) 30,76 8,28 3,379 27,44 7,85 6,56 RW rf 381 BK 152 3BH WB61t	**M Tug**	Oil 2SA 6Cy. 340 × 570 with flexible coupling & sr reverse gear British Polar Engines Ltd. Glasgow Fuel 32,5t 11kn
5276733 TFAX 0168 Df Esd Rdr RT	**GYLFI** ex Petur Thorsteinsson-72 **Gylfautgerdin H/f** Patreksfjordur Iceland	**228** 73 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,69 7,32 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 597kW (800bhp) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7424683 TFGM Esd Gc Rdr RT	**GYLLIR** **Utgerdarfelag Flateyra** Flateyri Iceland	**430** 187 —	NV	**1976** Flekkefjord Slipp & Mask. —Flekkefjord (121) 49,84 9,50 4,352 44,00 9,45 6,61 F - 1 dk rf- BK 127	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,7 × 2,4) ER	Oil 4SA 8Cy. 320 × 450 1 306kW (1 750bhp) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 220V 50Hz a.c. Fuel (d.o.)
7394175 JRGS 117036 Df Esd Gc Pfd Rdr RT	**GYOEI MARU No. 8** ex Kinei Maru No. 8 ex Fukuryu Maru No. 8 **G.K. Yamaguchi Gyogyo** Bonotsu, Japan Kagoshima Pref.	**299** 132 —		**1974** K.K. Goriki Zosensho—Ise (768) 8,01 3,175 43,82 7,98 3,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe
7372749 JMPI 118903 Df Esd Gc Pfd Rdr RT	**GYOKO MARU** ex Bruce Ruthi II-78 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**51 757** 36 123 96 550	NK	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2391) 243,01(BB) 40,04 14,936 230,00 40,01 19,82 F 16,2 1 dk	**M Tanker** Mchy.aft L.(oil) 121 270	Oil 2SA 7Cy. 900 × 1550 15 144kW (20 300bhp) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1440kW a.c. 15,5kn
6807814 JM2478 102196 RT	**GYOKUHO MARU** **Shinto Unyu K.K.** Kitakyushu, Japan Fukuoka Pref.	**184** 62 —		**1967** Osaka Zosensho—Osaka (273) 29,06 8,21 2,820 25,51 8,18 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Seisakusho Tateyama Gen 1 × 24kW 1 × 9,5kW 225V a.c. 13kn
7434470 7MFB 114363 RT	**GYOKURYU** **Arimura Sangyo K.K.** Naha Japan	**5 392** 3 021 800		**1975** Usuki Tekkosho—Usuki (920) 108,82 19,82 4,877 95,00 19,79 6,51	**TM RoRo Cargo/Ferry** Vehicles	4 Oil 4SA each 6Cy. 400 × 520 8 952kW (12 000bhp) Niigata Eng. Co. Ltd. Niigata
7534921 JE2145 117839 Rdr	**GYOKURYU MARU** **Shigeru Suzuki** Yokosuka, Japan Kanagawa Pref.	**699** 469 1 500		**1975** Suzuki Zosensho K.K.—Yokkaichi 68,86 11,54 5,004 62,01 11,51 5,19 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 688	Oil 1 119kW (1 500bhp) Fuji Seisakusho Japan 11kn
7204564 JM3352 110475 Gc Rdr RT	**GYOKUSHIN MARU** **Gyokushin Kisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 333 1 600		**1971** Izumi Zosensho—Maji (120) 65,00 (BB) 11,05 4,160 60,97 11,00 6,00 1 dk	**M General Cargo** 1 Ha (34,7 × 8,9) ER	Oil 4SA 6Cy. 350 × 550 1 119kW (1 500bhp) Hanshin Nainenki Kogyo Kobe 12kn
7923079 JK4019 122005	**GYOKUYO MARU No. 2** **Gyokuchu Kisen K.K.** Kurashiki, Japan Okayama Pref.	**199** 111 —		**1979** Kogushi Zosen K.K.—Okayama *42.01* 7,70 3,31 1 dk	**M Tanker**	Oil Japan
8017877 7KHP 123981	**GYOKUZAN** **Seiho Marine** Japan	**1 045** — 3 209	NK	**1980** K.K. Namikata Zosensho—Namikata (102) 5,611 75,01 13,50 8,11 1 dk	**M General Cargo**	Oil 1 940kW (2 600bhp) Makita Diesel Co. Ltd. Japan
7709265 7KSX 119463 Df Esd Gc Pfd Rdr RT	**GYOSEI MARU No. 8** **Nisshin Gyogyo K.K. & Taisei** **Gyogyo K.K.** Aomori, Japan Aomori Pref.	**116** 24 119		**1977** Hayashikane Zosen—Yokosuka (732) 37,60 7,85 2,464 30,82 6,99 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 821kW (1 100bhp) Niigata Eng. Co. Ltd. Tokyo
7026089 JCXN 108836 Df Esd Pfd Rdr RT	**GYOSEI MARU No. 18** **Taiyo Gyogyo K.K. (Taiyo** **Fishery Co. Ltd.)** Tokyo, Japan Tokyo Pref.	**111** 32 160		**1970** Hayashikane Zosen—Yokosuka (689) 33,53 6,56 2,439 28,71 6,51 2,82 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 671kW (900bhp) Niigata Eng. Co. Ltd. Tokyo
7356525 GUZJ 366177 Df Esd Gc Pfd Rdr RT	**GYPSUM BARON** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 075 18 314	**✠100A1** Ice Class 3 **✠LMC** Et 2$\frac{3}{16}$"U3 FN 5001	**1976**-6 Collingwood Shipyards —Collingwood, Ont. (209) 150,83(BB) 22,46 9,259 143,26 22,41 12,50 P 33,6 F 14,4 1 dk rf nil NS 5BH to U dk WB8320T incl. DTf415T & STs in holds 4186T	**S Bulk Carrier** Self-unloader 5 Ho each 19,2 ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lynn, Ma 2 WTB 4,81N/mm² (49kgf/cm²) Spt 457°C 4,51N/mm² (46kgf/cm²) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn

5138802 GHZK 302825 Df Esd Gc Pfd Rdr RTv	**GYPSUM COUNTESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 240** 4 020 11 169	✠**100A1** SS 4/80 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ pt2$\frac{1}{8}$"SQ FN 3748	**1960**-11 At. & Ch. de la Seine Maritime —Le Trait (156) 135,90 19,61 7,728 128,94 19,51 9,56 P 30,2 F 24,7 1 dk RW rf nil 4BH WB4068t incl. Comb. btm & STs 541t DTs1984t	**S Bulk Carrier** Self-unloader 4P 4 Ho 17,6 23,4 32,0 23,4 ER G.10 579 4 Ha (stl) (3,0 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(7) 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 448,9°C 3,25N/mm^2 (470lbf/in^2) hs635,7 Gen 2 × 250kW 440V 60Hz a.c. Fuel 832,0t (o.f.) 12kn
5138814 GHZE 302826 Df Esd Gc Pfd Rdr RTv	**GYPSUM DUCHESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 11 125	✠**100A1** SS 10/79 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3748	**1956**-11 Deutsche Werft A.G.—Hamburg (714) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 4BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 450,0°C 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
5138826 GHZF 302827 Df Esd Gc Pfd Rdr RTv	**GYPSUM EMPRESS** **Gypsum Transportation Ltd.** London United Kingdom	**8 180** 4 323 10 848	✠**100A1** SS 12/79 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3748	**1956**-4 Deutsche Werft A.G.—Hamburg (699) 134,45 19,61 7,722 128,94 19,51 9,56 P 30,2 Trunk 74,7 F 24,7 1 dk RW rf nil 3BH WB3831t incl. Comb. btm & STs 541t DTs1769t DTf523t	**S Bulk Carrier** Self-unloader 4P 4 Ho 14,6 23,4 32,0 23,4 ER G.10 887 4 Ha (stl) (2,8 × 6,1) (12,8comb. 19,2comb. 12,8comb. × 10,3) ER Der 2(3)	2 S Turb dr geared to sc. shaft 2 462kW (3 300shp) General Electric Co. Lynn, Ma 2 WTB 3,45N/mm^2 (500lbf/in^2) Spt 3,25N/mm^2 (470lbf/in^2) hs636,6 Gen 2 × 250kW 440V 60Hz a.c. Fuel 732,5t (o.f.) 13kn
7356513 GUQT 366014 Df Esd Gc Pfd Rdr RT	**GYPSUM KING** **Gypsum Transportation Ltd.** London United Kingdom	**12 839** 6 100 18 314	✠**100A1** SS 2/80 Ice Class 3 ✠**LMC** EL Et 2$\frac{3}{16}$"U3 FN 4997	**1975**-12 Collingwood Shipyards —Collingwood, Ont. (208) 150,81(BB) 22,43 9,253 143,34 22,38 12,48 P 33,6 F 14,4 1 dk rf nil 3BH WB8318T incl. DTf414T & STs in holds 4185T	**S Bulk Carrier** Self-unloader 5 Ho ER G.14 809 10 Ha (stl) (each 6,4 × 13,1) ER	2 S Turb dr geared to sc. shaft 6 341kW (8 500shp) General Electric Co. Lynn, Ma 2 WTB 4,81N/mm^2 (49kgf/cm^2) (Spt 457°C 4,51N/mm^2 (46kgf/cm^2)) hs1253,3 Gen 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 247,5t (hvf) 15kn
7318999 WYU8 126 Df Esd Gc Pfd Rdr RT	**GYRE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Galveston, Tx* United States of America	**291** 197 —	AB	**1973** Halter Marine Inc.—New Orleans, La (375) 53,04 4,017 48,27 10,98 4,58 1 dk	**TM Research** Survey	2 Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 268kW (1 700bhp) Caterpillar Tractor Co. U.S.A. Gen 2 × 300kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5138876 SJWI 5532	**GYRO** ex Styrbjorn-50 **Olof Olsson P/R** Donso Sweden	**142** 88 203		**1913** C. J. Wennbergs M/V—Karlstad 30,05 5,39 2,896 5,34 1 dk R len 63 conv General Cargo 50	**Iron M Tanker**	Oil 2SA 3Cy. 134kW (180bhp) NE 61 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn
6414813 UUZQ M-20934 Df Rdr	**GYURGYAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1960** G. Dimitrov Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 5 850 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 194kW (1 600bhp) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
6853708 UIIQ M-22119	**GZHATSK** **U.S.S.R. -'Kaspnefteflot'** Baku U.S.S.R.	**314** 132 214	(RS)	**1955** .............U.S.S.R. 39,15 7,40 3,101 3,71 conv Ferry —	**M General Cargo** 3 Ho B.549 3 Ha (each 1,1 × 1,1)	Oil 4SA 8Cy. 240 × 360 Schwermasch. Karl Liebknecht Magdeburg Fuel (d.o.) 9,5kn